PRIVATE AND NOT FOR PUBLICATION Room 21 BRITISH RAIL EASTERN REGION

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# WEEKLY OPERATING NOTICE

B.R. 31119

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#### CONTAINING

TEMPORARY SPEED RESTRICTIONS

### TEMPORARY ENGINEERING WORKS

SIGNALLING AND PERMANENT WAY ALTERATIONS

GENERAL INSTRUCTIONS AND NOTICES

# SATURDAY 9 AUGUST

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# FRIDAY 15 AUGUST 1986

# INCLUSIVE

Trainmen must pay particular attention to works contained in this notice and keep a good look-out for handsignals which may be exhibited in accordance with the Rules and Regulations.

Work at places other than those mentioned may be in progress and Drivers must be on the look-out and be prepared to stop or run at reduced speed when, and where, handsignals may be exhibited.

# SIGNALLING RECORD SOCIETY

# www.s-r-s.org.uk

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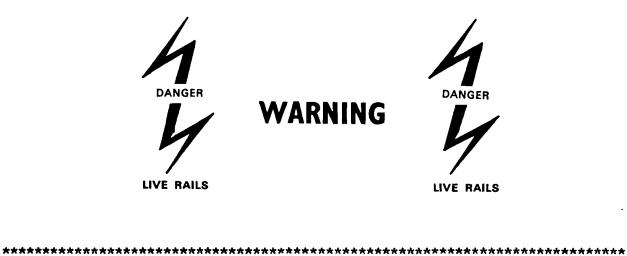
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ENERGISATION OF DOCKLANDS LIGHT RAILWAY BETWEEN BOW AND	
STRATFORD STATION (ADJACENT TO THE B.R. UP ELECTRIC LINE)	
From <u>00 01 hours on Monday 18 August 1986</u> , the conductor rails	
between Bow Church, south of Bow Junction and Stratford Station	
will be energised at 750 volts D.C. and must thereafter be regarded	
as 'ALIVE' at all times.	
(22)	

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SECTION A

# TEMPORARY SPEED RESTRICTIONS

(Until further notice unless otherwise specified)

Warning Boards and Indicators provided unless otherwise shown.

† Indicates that the Warning Boards and Indicators will be moved as the work progresses. Where two speeds are shown for a restriction e.g.  $\frac{20}{40}$  the Rule

Book, Section U, Clause 1.2 applies.

					Mile or b	-			Restr- iction	
Loca	tion	Lines aff	ected	AL M.		. M.			m.p.h.	Remarks
Warn	RPOOL STREET TO ing board at Om. eeding over the	63chs. (on					ap	pli		y to trains
1	Bethnal Green Station Jn and Bow Jn	Down Electric	-	1	25		12	7	20	Bridgework (No. 28). (86/1
2	Bow Jn and Bethnal Green Station Jn	-	Up Electric		27		12	5	30	Bridgework (No. 28). (86/1
3	Bow Jn and Stratford	Down Electric	Up Electric		56		36	2	`20	Trackwork. (86/1
Marni	ing board at 4m.	23chs. (on	the Up Ma	in	line	) a	ppl	ies	only t	o trains
	eeding over the l									
4	Goodmayes Station and Ilford Car Sheds	-	Up Main	8	55		8 4	0	40	Condition o track. (85/6
5	Harold Wood and Brentwood	Down Main	-	15	0Ż	1	5 4:	2	<u>20</u> 40	Condition o track. (85/6
6	Brentwood and Shenfield	Down Main	-	18	30	<b>†</b> 1	94	4	30	Trackwork. (86/1
7	Brentwood and Ingatestone	Down Main	-	19	65	2	0 3:	3	50	Condition o track. (86/1
8	Shenfield and Brentwood	-	Up Main	1 <b>8</b>	37	1	8 2:	2	40	Condition o track. (86/1

<u>SECT</u>	SECTION A - TEMPORARY SPEED RESTRICTIONS - continued									
					Mi1	ea	ge		Restr-	
				at					iction	
Loca	tion	Lines	_affected	<u>M.</u>	Ch	•	Μ	Ch.	<u>m.p.h.</u>	Remarks
LIVE	RPOOL STREET TO N	ORWICH	- continued							
9	Shenfield and Brentwood	-	Up Main	19	44	†	18	37	20	Trackwork. (86/14)
10	Shenfield Jn and Brentwood	-	Up Main	20	22		20	08	50	Condition of track. (86/14)
11	Chelmsford and New Hall G.F.	Down	-	30	50		30	65	50	Condition of track. (86/12)
12	New Hall G.F. and Hatfield Peverel	Down	-	34	40	†	34	60	40	Trackwork. (86/18)
13	New Hall G.F. and Witham	Down	-	34	60		38	27	60	Condition of track. (86/17)
14	Hatfield Peverel and Witham	Down	-	38	27		38	42	20	Condition of track. (86/17)
15	Witham and Church Street LC •	Down	-	38	55		39	16	30	Earthwork. From 07 00 until 16 00 Sunday 10 August.
16	Church Street LC and Witham	-	۷p	39	16	t	38	55	20	Earthwork. (86/19)
17	Kelvedon	-	Űp	42	25		42	10	<u>50</u> 80	Condition of track. (86/7)
18	Marks Tey Yard and Long Green LC	-	Up	46	57		46	46	20	Earthwork. (86/16) <u>Until 10 00</u> <u>Tuesday 12</u> <u>August.</u>
19	Colchester Jn and Ardleigh LC	Down	-	53	05	t	54	08	20	Trackwork. (86/16) <u>Until 10 00</u> <u>Wednesday 13</u> <u>August.</u>

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Loca	ation	Lines	affected		Mile or b _Ch.	etwe		Restr- iction m.p.h.	Remarks
LIVE	ERPOOL STREET TO N	ORWICH	- continued						
20	Newton Flotman LC and Moulton LC	-	Üp	104	61	104	45	40	Trackwork. From 00 30 Sunday 10 August. (86/20
SHEN	IFIELD JN TO SOUTH	END VIC	TORIA						
21	Billericay and Wickford Station	Down	-	26	10	26	44	40	Condition of track. (86/14
22	Wick Lane LC and Rayleigh	Down	-	31	35	31	75	40	Condition of embankment. (84/41
WICK	FORD JN TO SOUTHM	INSTER							
23	Althorne LC and Burnham-on- Crouch	Si	ngle	41	10 ·	42`	10	20	Trackwork. (85/45
<u>colc</u>	HESTER TO CLACTON								
24	Colchester Road LC and Frating LC	Down	-	59	14	59	58	20	Trackwork. (86/17
25	Frating LC and Colchester Road LC	-	Up	59	5 <b>8</b>	59	14	30	Trackwork. From 23 00 Saturday 9 until 16 00 Sunday 10 August.
MANN	INGTREE SOUTH JN.	TO HAR	VICH						
26	Bradfield LC and Wrabness	Down	-	63	37	63	39	40	Earthwork. (85/55
27	Parkeston Goods Jn and Wrabness	-	Up	66	70	66	10	<u>30</u> 50	Condition of track.

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SEC	TION A - TEMPORARY	SPEED RES	STRICTIONS	<u> </u>	<u>conti</u> Milea			Restr-	,
					or b			iction	
Loca	ation	Lines aff	ected	<u>M.</u>	Ch.	<u>M</u> .	<u>Ch</u> .	m.p.h.	Remarks
NORV	VICH TO LOWESTOFT								
28	Thorpe Jn and Whitlingham Jn	Down	Up	0	36	0	44	20	Trackwork. (85/20)
<u>REEI</u>	DHAM JN TO YARMOUT	H							
29	Reedham Jn and Berney Arms	Singl	e	13	52	15	60	30	Condition of track. (86/13)
BETH	INAL GREEN JN. TO	KING'S LYN	N						
30	Brimsdown and Waltham Cross	Down	Uр	11	54	12	12	20	Trackwork.
31	Slipe Lane LC and Cheshunt Station	-	Up	15	55	15	35	50	Condition of track. (86/4)
32	Broxbourne Jn and Roydon	Down	Up	19	43 1	20	05	20	Trackwork. (86/19)
33	Sawbridgeworth and Harlow Mill	-	Up	24	76	24	70	60	Condition of track. (86/16)
34	Shelford	-	Up	52	37	52	27	40	Platform work. (86/15)
COLD	HAM LANE JN TO HAU	JGHLEY JN				•			
35	Elmswell	Down	Up	37	00	37	14	40	Trackwork. (86/18)
36	Haughley Jn and Elmswell	-	Up	38	20	37	60	20	Trackwork. (86/11)
ELY I	NORTH JN TO PETERE	BOROUGH, CH	RESCENT JN						
37	Third Drove LC and Welney Road LC	Down	Ŭр	78	00	78	60	20	Condition of track. (85/58)

SECT	SECTION A - TEMPORARY SPEED RESTRICTIONS - continued								
					Mile			Restr-	
-			<b>.</b>		or b			iction	
Loca	ition	Lines a	ttected	<u>M.</u>	Ch.	<u>M.</u>	<u>Cn.</u>	<u>m.p.h.</u>	Remarks
ELY	NORTH JN TO PETER	BOROUGH,	CRESCENT	JN	cont	inue	1		
38	Manea and Stonea	Down	-	81	30	82	03	20	Trackwork. (86/18) <u>Until 14 00</u> <u>Friday 15</u> <u>August.</u>
39	Stonea and Manea	-	Ŭр	81	55	81	30	20	Trackwork. (86/18) <u>Until 14 00</u> <u>Friday 15</u> <u>August.</u>
40	March East Jn and Badgeney Road LC	-	Up Main	85	40	85	29	20	Trackwork. (85/54) Warning board positioned at signal ME.45. Additional warning board provided on the March East Jn. to Wisbech line, positioned at signal ME.52.

# Warning board at 100m. 23chs. (on the Down line) applies only to trains proceeding over the Two-Way Goods line to Fly Ash Inspection Siding connection at Peterborough Station (North).

# ELY NORTH JN TO TROWSE LOWER JN

٠	41	Brandon and Santon LC	Down	-	87 09	87 61	20	Trackwork. (86/17)
	42	Eaton LC and Trowse Lower Jn	Down	-	121 60	121 64	40	Condition of bridge. (No. 1640/ 1640A). (85/43)

# FENCHURCH STREET TO SHOEBURYNESS

43	Laindon	Down	Up	22 53	23 04	20	Trackwork.
							(86/14)

<u>SECT</u>	ION A - TEMPORARY	SPEED REST	RICTIONS	- 0					
					Mile	-		Restr-	
_						etwe		iction	
<u>Lo</u> ca	tion	Lines affe	cted	<u>M.</u>	<u>Ch</u> .	<u>M.</u>	Ch.	m.p.h.	<u>Remarks</u>
UPPE	R HOLLOWAY TO BAR	KING, TILBU	RY LINE .	JN W	IEST				
44	South Tottenham East Jn and Black Horse Road	Down	-	6	45	6	57	20	Condition of track. (85/18)
BARK	BARKING, TILBURY LINE JN EAST TO TILBURY RIVERSIDE								
45	Dagenham Dock and Barking Tilbury Line Jn East	-	Up Main	9	60	<b>†</b> 8	05	20	Trackwork. (86/1)
TILB	URY RIVERSIDE TO I	PITSEA							
46	Stanford-le- Hope and Gardners LC	Down	-	30	11	30	60	40	Condition of track. (86/1)

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SECTION B

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TEMPORARY ENGINEERING WORKS

At	or between	Lines affected	Remarks
LIV	ERPOOL STREET TO	NORWICH	
UNT	IL FURTHER NOTICE	E	
47		Platform 1	08 00 to 16 00. Bridgework (No. 7). (85/39)
48		Platforms 1 to 10 Inc.	Repairs to station roof. Mechanical equipment in use. (84/41)
49	Liverpool Street Station	Platforms 1 to 18 inc.	Cleaning track. (85/21)
50	Liverpool Street Station	Platforms 8 and 10	Platform work and construction work. Mechanical equipment in use. (86/14)
51	Bethnal Green Station	Down Main and Down and Up Suburban	08 00 to 16 00. Demolition work. ( <u>See Section 'D'</u> ). (85/41)
52	Bow Jn.	A11	07 30 to 18 00. Undertrack excavation and earthwork 2m. 70chs. Mechanical equipment in use. (85/31)
53	Stratford and Bow Jn.	Up Electric	07 30 to 18 00. Construction work. Mechanical equipment in use. (85/62)
54	Forest Gate Jn. and Ilford	A11	07 00 to 18 00. Bridgework (No. 75A), 7m. 08chs. Mechanical equipment in use. (85/20)
55	Ilford Station	A11	08 00 to 17 00. Repairs to station roof and painting station. (86/2)
56	Romford Jn and Gidea Park	A11	Bridgework (No. 102B). 12m. 48chs. Crane and mechanical equipment in use. (85/54)
57	Ingatestone and Chelmsford	Down and Up	07 30 to 18 00. Construction of bridge (No. 143A) 26m. 51chs. Mechanical equipment in use.(84/35)
58	Chelmsford and Hatfield Peverel	Down and Up	07 30 to 16 00. Earthwork 35m. 53chs. (85/27)

		RY ENGINEERING WOR	
At c	or between	Lines affected	Remarks
LIVE	ERPOOL STREET TO	NORWICH - continue	ed
UNTI	IL FURTHER NOTICE	E - continued	
59	Colchester Jn. and Ardleigh LC	Down	08 00 to 17 00. Earthwork and formation renewal. 52m. 25chs. and 53m. 75chs. Mechanical equipment in use. (85/41)
60	Manningtree North Jn. and Bentley LC	Down and Up <u>Between Trains</u>	07 00 to 18 00. Tree felling, bridgework (No. 229) and earthwork 60m. 06chs. and 61m. 06chs. Crane and mechanical equipment in use. (85/15)
61	Ipswich Goods Jn and Needham Market	Down Main	08 00 to 16 00. Construction work. 69% and 76m.p. (86/19)
62	East Suffolk Jn. and Claydon LC	Down and Up	08 00 to 16 00. Bridgework (No.254A). 70m. 17chs. (85/58)
63	Mellis	Down and Up	07 30 to 18 00. Demolition work 91½mp. Mechanical equipment in use. (86/12)
64	Mellis and Trowse Lower Jn	All <u>Between Trains</u>	07 30 to 18 00. Signalling work. Points and signals disconnected. (86/15)
65	Diss and Mellis	Սբ	08 00 to 15 00. Construction work. 94m. 05chs. and 94m.p. (86/17)
66	Diss	Down and Up	07 00 to 19 00. Earthwork. Crane and mechanical equipment in use. (85/27)
67	Diss and Ardley End LC	Down and Up	Bridgework (No. 315). 95m. 29chs. (86/16)
68	Diss and Tivetshall Jn	Down and Up	07 30 to 18 00. Demolition work 97m 50chs. Mechanical equipment in use. (86/12)
69	Tivetshall Jn	Down and Up	07 30 to 18 00. Demolition work. 100%m.p. Mechanical equipment in use. (86/8)

At 01	r between	Lines affected	Remarks
LIVE	RPOOL STREET TO	NORWICH - continue	ed
UNTII	L FURTHER NOTICE	- continued	
70	Tivetshall Jn and Swainsthorpe	Down and Up Between Trains	07 30 to 18 00. Bridgework (Nos. 328 and 331A) and demolition work. 103m. 13chs. and 104m. 59chs. Crane and mechanical equipment in use. (86/8)
71	Swainsthorpe	Down and Up Between Trains	07 30 to 18 00. Demolition work. 109¼m.p. Mechanical equipment in use. (86/8)
72	Trowse Lower Jn and Norwich Station	All <u>Between Trains</u>	07 00 to 17 00. Construction work (overhead line), earthwork, track maintenance and signalling work. Points and signals disconnected. (86/7)
73	Trowse Swing Bridge	Down and Up Between Trains	Bridgework (No. 356). 123m. 36chs. Crane and mechanical equipment in use. (85/33)
	Trowse Swing Bridge and Thorpe Jn	Down and Up Between Trains	07 30 to 18 00. Construction work. 123½m.p. Crane and mechanical equipment in use. (86/3)
	Norwich Station	A11	Track renewal, platform work and earthwork. Crane and mechanical equipment in use. (85/62)
FRIDA	Y/SATURDAY 8/9 A	AUGUST	
	Bethnal Green and Stratford (London End)	Down and Up Electric BLOCKED	23 59 to 05 00. Overhead line work. Mechanical equipment in use. <u>Isolation of electrical sections</u> 309A, 310B. Trains to travel over Main lines.
	Frowse Yard and Norwich Station		23 00 to 04 45. Track maintenance and track renewal. Crane and mechanical equipment in use. <u>Single</u> <u>line working over 'C' line/Up Main</u> <u>line.</u>

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# LIVERPOOL STREET TO NORWICH - continued

SATURDAY 9 AUGUST

At or between

78	Liverpool Street and Bethnal Green Liverpool Street Station	Down and Up Suburban Platforms 1 to 10 inc.	)08 00 to 17 00. Demolition work. )0m.p. and lm. l0chs. ) ) ) )
79	Bethnal Green and Bow Jn	Down and Up Main BLOCKED	08 00 to 18 00. Undertrack excavation. <u>Isolation of electrical sections</u> <u>311B, 312B. Trains to travel over</u> <u>Electric lines.</u>
	Marks Tey Station and Kelvedon	Up BLOCKED	00 01 to 04 45. Overhead line work. Mechanical equipment in use. <u>Isolation of electrical sections</u> <u>337A, 339H. Single line working over</u> <u>Down line.</u>
SATU	RDAY 9 TO SUNDAY	10 AUGUST	
81	Bethnal Green and Forest Gate Jn	Down and Up Electric BLOCKED	23 00 Sat to 23 00 Sun. Track maintenance, track renewal, construction work, overhead line work, signalling work and bridgework (No.28). Mechanical equipment in use. <u>Isolation of electrical</u> <u>sections 309A, 310B, 317CD, 318AB.</u> <u>Trains to travel over Main lines.</u>
82	Gidea Park Jn and Shenfield (London End) Shenfield	Down and Up Main BLOCKED Platform 1/ Up Passenger Loop BLOCKED	)21 15 Sat to 22 00 Sun. Track )renewal, track maintenance )and overhead line work. Mechanical )equipment in use. <u>Isolation of</u> ) <u>electrical sections 331D, 332A.</u> ) <u>Trains to travel over Electric lines.</u> )
SATURDAY/SUNDAY 9/10 AUGUST		AUGUST	
83	New Hall G.F. and Witham (London End)	Up BLOCKED Down BLOCKED	<ul> <li>23 10 to 06 00)Track maintenance and )unloading materials.</li> <li>23 50 to 07 00)Mechanical equipment )in use. Possession to )be given up for passage )of trains.</li> </ul>

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

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At c	or between	Lines , affected	Remarks
	RPOOL STREET TO	NORWICH - continue	ed .
ATU	IRDAY/SUNDAY 9/10	AUGUST - continue	ed
84	Witham (London End) and Kelvedon	Up Main BLOCKED Down Main BLOCKED	23 00 to 16 00)Track maintenance, )track renewal and 23 55 to 07 15)overhead line work. )Crane and mechanical )equipment in use. )23 55 Sat to 07 15 )Possession to be give )up for passage of 1YC )02 20 Liverpool Stree )to Stowmarket and 1F4 )03 15 Liverpool Stree )to Witham over Down )Main line. )07 15 to 16 00 Sun. )Single line working )over Down Main line.
85	Halifax Jn. and Manningtree South Jn.	Up BLOCKED	23 00 to 07 30. Trimming lineside vegetation. Mechanical equipment in use.
86	Ipswich Station	Platform 4 BLOCKED	23 15 to 08 00. Earthwork and drainage. Mechanical equipment in use. <u>Trains to be replatformed as necessary.</u>
87	Haughley Jn. and Tivetshall Jn	Down and Up BLOCKED	23 45 to 07 00. Demolition work and unloading materials.
88	Tivetshall Jn. and Swainsthorpe	Up BLOCKED Down BLOCKED	22 00 to 16 00)Drainage, loading )materials and 23 55 to 07 00)demolition work. )Mechanical equipment )in use. 07 00 to )16 00 Sun. Single lin )working over Down )line.

#### SECTION B - TEMPORARY ENGINEERING WORKS - continued At or between Remarks Lines affected

# LIVERPOOL STREET TO NORWICH - continued

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# SATURDAY/SUNDAY 9/10 AND SUNDAY 10 AUGUST

89	Liverpool	Down and Up	23 15 Sat to 18 00)Repairs to station
	Street and Bethnal Green	Suburban BLOCKED	)roof and overhead )line work. )Crane and
	Liverpool Street Station	Platforms 9 and 10 BLOCKED to electric trains	23 15 Sat to 04 15)mechanical )equipment in use. ) <u>Isolation of</u> ) <u>electrical</u> )sections 305 and
		Platforms 1 to 8 incl. BLOCKED	23 15 Sat to 18 00) <u>306. Trains to</u> ) <u>travel over Main</u> ) <u>or Electric lines</u> )and to be
		Locomotive Holding Sidings BLOCKED to electric trains	23 15 Sat to 18 00) <u>replatformed as</u> ) <u>necessary.</u> ) )
		Platforms 9 and 10 BLOCKED	) 04 15 to 18 00 Sun) ) )
90	Kelvedon and Marks Tey	Up Main BLOCKED	23 15 Sat to 06 30)Track maintenance )and track renewal.
	Station	Down Main BLOCKED	00 05 to 07 30 Sun)Mechanical equipment )in use. <u>Possession</u> ) <u>to be given up for</u> ) <u>passage of trains.</u>
91	Trowse Yard and Norwich Station		23 00 Sat to 07 00)Track maintenance, )track renewal and )signalling work.
		Down Main/ 'W' line BLOCKED	23 00 Sat to 16 00)Crane and mechanical )equipment in use. ) <u>23 00 Sat to 07 00</u> )Possession to be
	Trowse Swing Bridge and Thorpe Jn.	Up Main	07 00 to 16 00 Sun)given up for )passage of 1P04 )02 10 Liverpool )Street to Yarmouth )over Up Main/'C' )line under single )line working. )07 00 to 16 00 Sun )Single_line working )over 'C' line/Up )Main line. (See )Section 'C').

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	or between	RY ENGINEERING WORK Lines affected	Remarks
LIVE	ERPOOL STREET TO	NORWICH - continue	ed.
SUNI	AY 10 AUGUST		
92	Forest Gate Jn and Ilford Car Sheds (Country End Jn)	Down and Up Main, Down and Up Electric and Down and Up Avoiding (and Aldersbrook Up CS) BLOCKED to electric trains	)00 15 to 06 35. In connection with )engineering work between Manor Park )and Ilford Station. <u>Isolation of</u> ) <u>electrical sections 321DEFG</u> , ) <u>322ABDEF, 323D, 324AB</u> . ) )
	Ilford	Platform 5 and Back Road BLOCKED to electric trains	) ) )
93	Manor Park and Ilford Station	Down and Up Main and Down and Up Electric BLOCKED	00 15 to 06 35. Bridgework (No. 75A) 7m. 08chs. Crane and mechanical equipment in use. <u>Diesel trains to</u> <u>travel over Avoiding lines.</u>
94	ChelmsFord and New Hall G.F.	Down and Up BLOCKED	00 45 to 07 00. Track maintenance. Mechanical equipment in use. Possession to be given up for passage of 1Y02 02 20 Liverpool Street to Stowmarket and 1F46 03 15 Liverpool Street to Witham over Down line.
95	Witham (London End) and Hill House G.F.	BLOCKED to	00 01 to 07 15. In connection with engineering work. <u>Isolation of electrical sections 337 and 338.</u>
96	Colchester and Ardleigh LC	Up Main BLOCKED Down Main BLOCKED	00 15 to 07 45)Track maintenance. )Mechanical equipment 00 25 to 16 00)in use. <u>00 15 to</u> ) <u>07 45 Possession to</u> ) <u>be given up for</u> ) <u>passage of 1Y02 02 20</u> )Liverpool Street to )Stowmarket over Up Main ) <u>line under single line</u> ) <u>working.</u> ) <u>07 45 to 16 00 Sun</u> )Single line working ) <u>over Up Main line.</u>

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	or between	Y ENGINEERING WORK Lines affected	Remarks
LIVE	RPOOL STREET TO	<u>NORWICH - continue</u>	ed.
SUNI	)AY 10 AUGUST - c	ontinued	
97	Ardleigh LC and Manningtree South Jn.	Down and Up BLOCKED	00 25 to 07 45. Level crossing road repairs (Ardleigh LC). Mechanical equipment in use. <u>Possession to be</u> given up for passage of 1Y02 02 20 Liverpool Street to Stowmarket over Down line.
98	Manningtree South Jn. and East Suffolk Jn	All BLOCKED to electric trains	00 45 to 07 30. In connection with engineering work. <u>Isolation of</u> electrical sections 343 and 344.
SUND	AY/MONDAY 10/11	AUGUST	
99	Liverpool Street Station	Platforms 11 and 12 (and approaches) and connections between Main lines and Platforms 13 and 14 BLOCKED to electric trains	23 15 to 05 00. Repairs to station roof. <u>Isolation of electrical</u> <u>sections 304ABE. Electric trains</u> <u>travelling to/from Platforms 13</u> and 14 to travel over Electric lines. <u>Electric trains to be replatformed as</u> <u>necessary.</u>
100	Diss and Tivetshall Jn.	Down BLOCKED	23 00 to 04 00. Unloading materials. Single line working over Up line.
SUND	AY 10 TO FRIDAY	15 AUGUST	
101	Norwich and Whitlingham Jn	'A' and 'E' lines/Down and Up Lowestoft/ Main BLOCKED	)23 30 Sun to Thu to 05 00 Mon to Fri. )Construction work (overhead line). )Crane and mechanical equipment in )use. <u>Possession to be given up for</u> ) <u>passage of trains.</u>
	Norwich Station	Platforms 4, 5 and 6 BLOCKED	) ) )

MONDAY 11 AUGUST

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102 Shenfield and Down and Up Main 10 30 to 15 30. Signalling work. Ingatestone

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

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	or between	Lines	Remarks
		affected	
LIVI	ERPOOL STREET TO	NORWICH - continue	ed .
MONI	DAY 11 AUGUST - c	continued	
103	Shenfield and Church Lane LC	-	01 00 to 04 15. Overhead line work. Possession to be given up for passage of Diesel trains.
104 •	Shenfield and Chelmsford (London End)	All BLOCKED to electric trains	01 00 to 04 15. In connection with overhead line work between Shenfield and Church Lane L.C. <u>Isolation of</u> <u>electrical sections 331A, 332D, 333</u> <u>and 334.</u>
105	East Suffolk Jn. and Haughley Jn.	All BLOCKED to electric trains	01 30 to 04 30. In connection with overhead line work between Claydon LC and Stowmarket Station. <u>Isolation of</u> <u>electrical sections 345, 346, 347 and</u> <u>348.</u>
106	Claydon LC and Stowmarket Station		01 30 to 04 30. Overhead line work. Possession to be given up for passage of Diesel trains.
MOND	AY/TUESDAY 11/12	AUGUST	
107	Bow Jn. and Forest Gate Jn.	Down and Up Electric BLOCKED	23 59 to 05 00. Track maintenance. Mechanical equipment in use. <u>Trains</u> to travel over Main lines.
108 •	Barham and Stowmarket Station (London End)	Down Main BLOCKED	22 30 to 04 00. Track maintenance. Mechanical equipment in use. <u>Single</u> line working over Up Main line.
MOND	AY 11 TO WEDNESD	AY 13 AUGUST	
109	Trowse Lower Jn. and Trowse Swing Bridge		23 00 Mon and Tue to 05 00 Tue and Wed. Track renewal. Crane and mechanical equipment in use. <u>Possession to be</u> given up for passage of trains.
MONDA	AY 11 TO THURSDAY	Y 14 AUGUST	
110	Gidea Park Jn and Shenfield (London End Jn)	Down and Up Main BLOCKED	10 15 to 15 15 daily. Track maintenance. Mechanical equipment in use. <u>Trains to travel over Electric</u> <u>lines.</u>

At o	or between	Lines affected	Remarks
LIVI	ERPOOL STREET TO	NORWICH - continu	ed
MONI	DAY 11 TO FRIDAY	15 AUGUST	
111	Liverpool Street and Bethnal Green	Down and Up Suburban	) 08 00 to 17 00 daily. Demolition ) work. Om.p. and lm. lOchs. )
	Liverpool Street Station	Platforms 1 to 10 inc.	) ) )
112	New Hall G.F. and Witham	Down BLOCKED	23 30 Mon to Thu to 05 30 Tue to Fri. Track maintenance. <u>Possession to be</u> given up for passage of trains.
113	Claydon LC	Down Goods Loop	08 00 to 16 00 daily. Track maintenance and loading materials.
TUES	DAY 12 AUGUST		
114	Liverpool Street Station	Platform 10 BLOCKED	10 00 to 15 30. Repairs to station roof. Mechanical equipment in use. <u>Isolation of electrical sections</u> 305H. Trains to be replatformed as necessary.
TUES	DAY/WEDNESDAY 12	/13 AUGUST	
115	Barham and East Suffolk Jn	Up Main BLOCKED	23 35 to 05 45. Track maintenance. Mechanical equipment in use. <u>Single</u> <u>line working over Down Main line.</u>
<b>T</b> UES	DAY 12 TO FRIDAY	15 AUGUST	
116	Witham and Kelvedon	Down BLOCKED	00 01 to 04 50 daily. Overhead line work. Mechanical equipment in use. <u>Isolation of electrical sections</u> <u>338BCD. Single line working over Up</u> <u>line.</u>
ruesi	DAY 12 TO SATURD	AY 16 AUGUST	
17	Bethnal Green and Forest Gate Jn	Down and Up Electric BLOCKED	23 00 Tue to Fri to 05 00 Wed to Sat. Overhead line work and track maintenance. Mechanical equipment in use. <u>Isolation of electrical</u> <u>sections 309A, 310B. Trains to</u> <u>travel over Main lines.</u>

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	or between	Lines affected	Remarks
		NORWICH - conti	nued
WEDI	NESDAY 13 TO FRI	DAY 15 AUGUST	
118	East Suffolk Jn and Claydon LC	Down BLOCKED	22 30 Wed and Thu to 04 00 Thu and Fri. Track maintenance. Mechanica equipment in use. <u>Single line</u> working over Up line.
119	Swainsthorpe and Trowse Upper Jn	Down and Up BLOCKED	23 00 Wed and Thu to 05 00 Thu and Fri. Track renewal. Crane and mechanical equipment in use. <u>Possession to be given up for passay</u> of trains.
THUR	RSDAY 14 AUGUST		
120	Liverpool Street Station	Platform 10 BLOCKED	10 00 to 15 30. Repairs to station roof. Mechanical equipment in use. <u>Isolation of electrical sections</u> <u>305H. Trains to be replatformed as</u> necessary.
NAVA	DINO DOAD IN TO		
		NORTH WOOLWICH	
	L FURTHER NOTIC		
			07 30 to 18 00. Earthwork and construction work. Mechanical equipment in use. (86/1)
UNTI 121	L FURTHER NOTIC	E	construction work. Mechanical equipment in use.
UNTI 121	L FURTHER NOTIC Highbury and Homerton	E	construction work. Mechanical equipment in use.

At or between	Lines	Remarks
	affected	

### NAVARINO ROAD JN TO NORTH WOOLWICH - continued

SUNDAY 10 AUGUST - continued

124Stratford LowAll00 30 to 08 00.Track maintenance.Level andBLOCKEDIsolation of electrical sections 703North Woolwichand 704.

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### STRATFORD, LEA JN TO HIGH MEADS JN

SUNDAY 10 AUGUST

125	Lea Jn and	Down and Up	00 01 to 08 00.	Construction work
	High Meads Jn	BLOCKED	(overhead line).	Crane and mechanical
	-		equipment in use	•

### CHANNELSEA SOUTH JN TO STRATFORD CENTRAL JN WEST

#### UNTIL FURTHER NOTICE

126 Channelsea Down and Up In connection with engineering work. South Jn and BLOCKED to (86/14) Stratford electric trains Central Jn West

SUNDAY 10 AUGUST

127	Channelsea	Down and Up	00 01 to 08 00. Construction work
	North Jn and	-	(overhead line). Isolation of
	Stratford		electrical sections 705C, 706A.
	Central Jn		
	West		

### FOREST GATE JN TO WOODGRANGE PARK JN

SUNDAY 10 AUGUST

128	Forest Gate Jn	Down and Up	00 50 to 18 00. In connection with
	and Barking	BLOCKED to	engineering work. <u>Isolation of</u>
	Tilbury Line	electric trains	electrical sections 512AB, 513EF.
	Jn West	<b>`</b>	

At (	or between	Lines affected	Remarks
SHE	NFIELD JN TO SC	UTHEND VICTORIA	
UNT	IL FURTHER NOTI	CE	
129	Billericay	Down and Up	07 30 to 17 30. Construction work and platform work. Mechanical equipment in use.
			(86/19)
1 30	Wickford Station	A11	Platform work and earthwork. (85/63)
131	Wickford Jn	A11	08 00 to 17 00. Signalling work. (85/41)
132	Rayleigh and Hockley	Down	08 00 to 17 00. Earthwork 34½ and 34¼ m.p. Mechanical equipment in use. (85/61)
133	Southend Victoria Station	A11	08 00 to 18 00. Repairs to station roof. <u>From 08 00 Monday 11 August.</u> (86/20)
SATI	RDAY 9 AUGUST		
134	Southend Victoria Station	Platforms 2 and 3 BLOCKED	08 00 to 18 00. Repairs to station roof. <u>Isolation of electrical</u> sections 375A, 376H. Trains to be replatformed as necessary.
VICK	FORD JN TO SOUT	THMINSTER	
JNTI	L FURTHER NOTIC	CE	
35	Wickford Jn	A11	08 00 to 17 00. Signalling work. (85/41)
.36	Fambridge Station	Single	07 30 to 18 00. Platform work. (85/55)
37	Burnham-on- Crouch	Single	07 30 to 18 00. Earthwork. 43m 24chs.

SATURDAY 9 AUGUST

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138Wickford JnSingle00 01 to 04 45.Overhead line work.andBLOCKEDMechanical equipment in use.SouthminsterIsolation of electrical sections 377.

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

	r between	ARY ENGINEERING WOR Lines affected	<u>KS - continued</u> Remarks					
<u>WICK</u>	WICKFORD JN TO SOUTHMINSTER - continued							
SUNE	DAY 10 AUGUST							
139	Wickford Jn and Southminster	Single BLOCKED	00 30 to 08 30. Track maintenance. Mechanical equipment in use.					
TUES	DAY 12 AND WEDN	ESDAY 13 AUGUST						
140	Wickford Jn and Southminster	Single BLOCKED	00 01 to 04 45 daily. Overhead line work. Mechanical equipment in use. Isolation of electrical sections 377.					
FRIDAY 15 AUGUST								
141	Wickford Jn and Southminster	Single BLOCKED	00 01 to 04 45. Overhead line work. Mechanical equipment in use. Isolation of electrical sections 377.					
WITH	AM TO BRAINTREE							
UNTI	L FURTHER NOTIC	E						
142	Witham and Braintree	Single	07 00 to 18 00. Construction work (Bridge No. 2102B). (86/19)					
SUND	AY 10 AUGUST							
143	Witham and Braintree	Single BLOCKED to electric trains	00 01 to 07 15. In connection with engineering work between Witham and Kelvedon. <u>Isolation of electrical</u> sections <u>379</u> .					
MOND	AY 11 TO FRIDAY	15 AUGUST						
144	Witham and Braintree	Single	07 00 to 17 00 daily. Bridgework (No. 2105A). 23m. 37chs.					
TUES	DAY 12 TO FRIDA	Y 15 AUGUST						
145	Witham and Braintree	Single BLOCKED	00 01 to 04 50 daily. Bridgework (No. 2105A). 23m. 37chs. <u>Isolation of</u> <u>electrical_sections 379.</u>					

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At o	or between	Lines affected	Remarks
COLC	CHESTER TO CLACT	<u>on</u>	
UNTI	L FURTHER NOTIC	E	
146	Colchester Jn and East Gate Jn	Down Clacton Avoiding	08 00 to 17 00. Earthwork. 52m. 25chs and 52m. 29chs. Mechanical equipment in use. (85/38)
SATU	RDAY/SUNDAY 9/1	O AUGUST	
147	Colchester Jn and Alresford	Down and Up BLOCKED	23 30 to 07 45. Level crossing road repairs (East Gate and Hythe LCs). 53m. 14chs. and 53m. 53chs. Mechanical equipment in use. <u>Possession to be given up for passage</u> of Engineers' trains.
148	Alresford and Great Bentley	Up BLOCKED Down BLOCKED	23 30 to 07 15)Track maintenance, )track renewal and 23 30 to 16 00)overhead line work. )Crane and mechanical )equipment in use. )07 15 to 16 00 Sun. )Isolation of electrica )sections 384A. Single )line working over Up )line.
SUNDA	AY 10 AUGUST		
[49	Alresford and Clacton	All BLOCKED to electric trains	00 10 to 07 15. In connection with engineering work between Alresford and Great Bentley. <u>Isolation of electrica</u> <u>sections 383, 384, 385 and 386.</u>
SUNDA	Y/MONDAY 10/11	AUGUST	
.50	East Gate Jn	Down and Up	23 30 to 04 45. Track maintenance.

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150	East Gate Jn	Down and Up	23 30 to 04 45. Track maintenance.
	and	BLOCKED	Mechanical equipment in use.
	Thorpe-le-Soken		

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At c	or between	Lines affected	Remarks
COLC	CHESTER TO CLACTO	N - continued	
MONT	DAY 11 TO WEDNESD	DAY 13 AUGUST	
151	East Gate Jn and Thorpe-le- Soken	Down BLOCKED to electric trains	23 30 Mon and Tue to 04 45 Tue and Wed. In connection with engineering work. <u>Isolation of electrical</u> <u>sections 384.</u>
MOND	AY 11 TO FRIDAY	15 AUGUST	
152	East Gate Jn and Thorpe-le- Soken	Down and Up BLOCKED	23 30 Mon to Thu to 04 45 Tue to Fri. Track maintenance and trimming lineside vegetation. Mechanical equipment in use. <u>Possession to be</u> given up for passage of Freight trains to/from Hythe.
WEDN	ESDAY 13 TO FRID	AY 15 AUGUST	
153	Thorpe-le-Soken and East Gate Jn	Up BLOCKED to electric trains	23 30 Wed and Thu to 04 45 Thu and Fri. In connection with engineering work. <u>Isolation of electrical</u> sections 383.
THOR	PE-LE-SOKEN TO W	ALTON-ON-NAZE	
SUND	AY 10 AUGUST		
154	Thorpe-le-Soken and Walton-on- Naze	-	00 10 to 07 15. In connection with engineering work between Alresford and Great Bentley. <u>Isolation of</u> <u>electrical sections 387.</u>
1ANN I	INGTREE SOUTH JN	TO_HARWICH	
JNTII	. FURTHER NOTICE		
155	Mistley Station	Down and Up	07 30 to 16 00. Platform work. Mechanical equipment in use. (85/50)
56	Wrabness and Mistley	Ŭ₽	07 30 to 17 00. Earthwork. 64m. 46chs. and 64m. 15chs. Mechanical equipment in use. (85/65)

At (	or between	Lines affected	Remarks
MAN	NINGTREE SOUTH JI	TO HARWICH - cor	ntinued
UNT	IL FURTHER NOTICE	E - continued	
157	Wrabness Station	Down and Up	07 30 to 18 00. Platform work. Mechanical equipment in use. (85/58)
158	Parkeston Quay Station	All <u>Between Trains</u>	07 30 to 18 00. Platform work. Mechanical equipment in use. (85/58)
159	Parkeston Quay Yard	A11	07 30 to 16 00. Track maintenance in connection with remodelling of sidings. Mechanical equipment in use (84/10)
160	Parkeston West and Harwich Town	Single	07 30 to 18 00. Track maintenance, track renewal and earthwork. 70½m.p. Mechanical equipment in use. (85/27)
EAST	<u>SUFFOLK</u> JN TO O	ULTON BROAD NORTH	JN
	L FURTHER NOTICE		
161	Melton and Wickham Market	Single	07 00 to 18 00. Bridgework (No. 426). 81m. 11chs. Crane in use. (85/26)
62	Oulton Broad North Jn	A11	08 00 to 17 00. Signalling work. (85/41)
SATU	RDAY/SUNDAY 9/10	AUGUST	
63	East Suffolk Jn and Derby Road		23 15 to 07 00. Track maintenance. Mechanical equipment in use.
64	Woodbridge and Westerfield Jn		23 10 to 10 00. Track maintenance and unloading materials. Mechanical equipment in use.
ONDA	AY/TUESDAY 11/12	AUGUST	
65	Westerfield Jn and Woodbridge	Down and Up BLOCKED	23 15 to 08 15. Track maintenance and unloading rails. Mechanical equipment in use.

SEC	<u>CTION</u>	_B	TEMPORARY	ENGI	NEERING	WORKS	-	continued	
	h.		1					<u>_</u>	

At (	or between	Lines affected	Remarks
EAST	r Suffolk jn to c	OULTON BROAD NORTH	JN - continued
MONI	DAY 11 TO THURSDA	AY 14 AUGUST	
166	Saxmundham and Halesworth	Down and Up BLOCKED	21 15 Mon to Wed to 05 45 Tue to Thu. Track maintenance. Mechanical equipment in use.
MONE	OAY 11 TO FRIDAY	15 AUGUST	
1 <b>67</b>	Halesworth and Oulton Broad North Jn	Single	08 00 to 16 00 daily. Level crossing work.
TUES	DAY 12 AUGUST		
168	Woodbridge	Single	10 15 to 15 00. Signalling work. (See Section 'C').
rues	DAY 12 TO THURSD	AY 14 AUGUST	
169	Westerfield Jn and Woodbridge	-	23 15 Tue and Wed to 08 15 Wed and Thu. Track maintenance. Mechanical equipment in use.
VEST	ERFIELD JN TO FE	LIXSTOWE	
JNTI	L FURTHER NOTICE		
, ,	Westerfield Jn and Derby Road	Single	08 00 to 16 00. Earthwork. 73m. 13chs. and 73 <sup>3</sup> / <sub>2</sub> m.p. (85/61)
71	Derby Road and Felixstowe	Single	07 30 to 17 00. Earthwork. 82% and 83m.p. Mechanical equipment in use.
	Beach Jn		(86/1)
	RDAY/SUNDAY 9/10	AUGUST	
.72	East Suffolk Jn and Derby Road	All BLOCKED	23 15 to 07 00. Track maintenance. Mechanical equipment in use.

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	or between	Y ENGINEERING WORD Lines affected	Remarks
SAX	NUNDHAM JN TO SIZ	EWELL	
MONI	DAY 11 TO FRIDAY	15 AUGUST	
173	Saxmundham Jn and Sizewell	Single	08 00 to 16 00 daily. Track maintenance.
NOR	ICH TO LOWESTOFT		
UNT	L FURTHER NOTICE		
174	Norwich Station	A11	Track renewal, platform work and earthwork. Crane and mechanical equipment in use.
			(85/62)
175	Norwich Station and Trowse Lower Jn	All <u>Between Trains</u>	07 00 to 17 00. Construction work (overhead line), earthwork, track maintenance and signalling work. Points and signals disconnected. (86/7)
176	Thorpe Jn	A11	08 00 to 17 00. Earthwork and track maintenance. (85/22)
177	Whitlingham Jn and Thorpe Jn	Ũ₽	07 30 to 17 00. Earthwork 1¼ and 1m.p. Mechanical equipment in use. (86/13)
178	Whitlingham Jn and Brundall Jn	Down and Up	07 00 to 16 00. Signalling work.
179	Brundall Jn and Reedham Swing Bridge	Down and Up	07 00 to 18 00. Earthwork. 7m. 34chs. and signalling work. (85/16)
180	Oulton Broad North Jn	A11	08 00 to 17 00. Signalling work. (85/41)
FRID	AY/SATURDAY 8/9 /	AUGUST	
181	Trowse Yard and Norwich Station		23 00 to 04 45. Track maintenance and track renewal. Crane and mechanical equipment in use. <u>Single</u> <u>line working over 'C' line/Up Main</u> <u>line.</u>

SECTION B - TEMPORARY ENGINEERING WORKS - continued Lines At or between Remarks affected NORWICH TO LOWESTOFT - continued SATURDAY/SUNDAY 9/10 AND SUNDAY 10 AUGUST 182 Trowse Yard and 'C' line/ 23 00 Sat to 07 00)Track maintenance, )track renewal and Norwich Up Main )signalling work. Station BLOCKED 23 00 Sat to 16 00)Crane and Down Main/ )mechanical 'W' line )equipment in use. BLOCKED )23 00 Sat to 07 00 07 00 to 16 00 Sun)Possession to be Up Main Trowse Swing )given up for Bridge and )passage of 1P04 Thorpe Jn )02 10 Liverpool )Street to Yarmouth )over Up Main/'C' )line under single )line working. )07 00 to 16 00 Sun )Single line working )over 'C' line/Up )Main line. (See )Section 'C'). SUNDAY 10 TO FRIDAY 15 AUGUST )23 30 Sun to Thu to 05 00 Mon to Fri. 'A' and 'E' 183 Norwich and )Construction work (overhead line). lines/Down and Whitlingham Jn Up Lowestoft/Main )Crane and mechanical equipment in )use. Possession to be given up for BLOCKED )passage of trains. Norwich Station Platforms 4, 5 ) ) and 6 ) BLOCKED WEDNESDAY 13 AUGUST 08 00 to 15 00. Unloading materials. Down and Up Thorpe Jn 184 and Brundall .Jn WHITLINGHAM JN TO CROMER UNTIL FURTHER NOTICE 07 30 to 16 30. Bridgework (No. 365). 185 Whitlingham Down and Up 3m. 48chs. Jn and (86/6)Wroxham

. SE-29 SECTION B - TEMPORARY ENGINEERING WORKS - continued Remarks At or between Lines affected WHITLINGHAM JN TO CROMER - continued UNTIL FURTHER NOTICE - continued 186 Cromer Station Platforms 1 and 2 Platform work. (86/15)TUESDAY 12 AUGUST 187 Whitlingham Jn Down and Up 08 00 to 15 00. Unloading materials. and Wroxham CROMER TO SHERINGHAM UNTIL FURTHER NOTICE 188 Cromer Station Platforms 1 and 2 Platform work. (86/15)BRUNDALL JN TO YARMOUTH VIA ACLE UNTIL FURTHER NOTICE 189 Lingwood Single 08 00 to 17 00. Construction work. 8m. 03chs. (86/12)190 Acle Station Down and Up 08 00 to 17 00. Platform work. From 08 00 Monday 11 August. (86/20)BETHNAL GREEN JN TO KING'S LYNN UNTIL FURTHER NOTICE 191 London Fields Down and Up 07 30 to 18 00. Earthwork and and Hackney Suburban construction work. Mechanical Downs equipment in use. (85/27)192 Hackney Downs A11 08 00 to 17 00. Signalling work. (86/1)193 Tottenham Down and Up Earthwork. Mechanical equipment in South Jn and use. Tottenham Hale (85/54)

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

		Y ENGINEERING WORK	
At c	or between	Lines affected	Remarks
BETH	INAL GREEN JN TO	KING'S LYNN - cont	inued
UNTI	L FURTHER NOTICE	- continued	
194	Enfield Lock and Waltham Cross	Down and Up	07 00 to 18 00. Bridgework (No.1418C). 12m. 34chs. Crane and mechanical equipment in use. (85/59)
195	Bishops Stortford (Country end) and Stansted	Down and Up Main BLOCKED to electric trains	Overhead line work. <u>Isolation of</u> electrical sections 427, 428 (buffer section). (85/41)
196	Bishops Stortford and Cambridge (North)	A11	07 00 to 18 00. Construction work (overhead line). Mechanical equipment in use. (85/21)
197	Stansted	Down and Up	Construction work. 33m. 29chs. (85/61)
198	Elsenham	Down and Up	Construction work. 35m. 44chs. (85/61)
199	Newport	Down and Up	08 00 to 16 00. Platform work 39m. 74chs. Mechanical equipment in use. (85/37)
200	Shelford	Down and Up	Platform work. 52m. 36chs. Mechanical equipment in use. (86/6)
SATU	RDAY/SUNDAY 9/10	AUGUST	
201	Bishops Stortford and Elsenham	Up Main BLOCKED Down Main BLOCKED	23 45 to 08 20)Construction work )(overhead line) 30% and 23 45 to 09 30)35%m.p. <u>1P04 02 10</u> )Liverpool Street to )Yarmouth and 1H02 03 10 )Liverpool Street to )King's Lynn diverted )via Finsbury Park and )Hitchin.

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At o	or between	Lines affected	Remarks
	URDAY/SUNDAY 9/1	<u>KING'S LYNN - con</u> O AUGUST - contine Up	
	Great Chesterford	BLOCKED Down BLOCKED	)(overhead line). 23 50 to 10 00)41½ and 45½m.p. )Mechanical equipment )in use. <u>1P04 02 10</u> )Liverpool Street to )Yarmouth and 1H02 03 10 )Liverpool Street to )King's Lynn diverted )via Finsbury Park and )Hitchin.
203	Shepreth Branch Jn	All Between Trains	21 00 to 09 00. Track maintenance and signalling work. 53 and 53%m.p.

Mechanical equipment in use.

SATURDAY/SUNDAY 9/10 AND SUNDAY 10 AUGUST

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204 Great Up Main 22 05 Sat to 08 15)Construction work Chesterford BLOCKED )(overhead line). and Down Main 00 05 to 10 00 Sun)45% and 49%m.p. Whittlesford BLOCKED )Mechanical Crossovers )equipment in use. )1P04 02 10 )Liverpool Street to )Yarmouth and 1H02 )03 10 Liverpool )Street to King's )Lynn diverted via )Finsbury Park and )Hitchin.

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At or between	Lines	Remarks				
•	affected					
BETHNAL GREEN JN TO KING'S LYNN - continued						
SATURDAY/SUNDAY 9/10	AND SUNDAY 10 AUG	UST - continued				
205 Shepreth Branch Jn and Cambridge Station	Down Main/ Platform Line, Through Line/ Up Main and Down Goods BLOCKED	21 00 Sat to 10 30)Track renewal. 55% )and 55½m.p. Crane )and mechanical )equipment in use. ) <u>21 00 Sat to 10 30</u> ) <u>Possession to be</u> )given up for				
Cambridge Station	Platform Line, Through line and Down Goods BLOCKED	10 30 to 21 00 Sun)passage of 1P04 )02 10 Liverpool )Street to Yarmouth )and 1H02 03 10 )Liverpool Street to )King's Lynn over Up )Main line under )single line working )between Shepreth )Branch Jn and )Cambridge, then to )travel over No. 1 )Reception line )(Cambridge Yard). )10 30 to 21 00 Sun )Trains to/from )Royston to travel )over Down Goods )Loop South/Down )Siding to/from )Platform 2. Other )Down trains to )travel over No. 1 )Reception line )(Cambridge Yard). )Other Up trains to )travel over Up )Goods line. )Platforms 4, 5 and )6 NOT affected. )(See Section 'D').				

Passenger trains are authorised to travel over the Down Siding at a speed not exceeding 20 mph, over No. 1 Reception line at a speed not exceeding 15 mph and over the Up Goods line.

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At c	or between	Lines affected	Remarks
BETH	INAL GREEN JN TO	KING'S LYNN - cont	
SATU	IRDAY/SUNDAY 9/10	) AND SUNDAY 10 AUG	GUST - continued
206	Chesterton Jn and Waterbeach	Down BLOCKED Up BLOCKED	22 30 Sat to 08 00)Earthwork. 58% and )59m.p. Mechanical 00 05 to 08 00 Sun)equipment in use. )Possession to be )given up for )passage of 1P04 )02 10 Liverpool )Street to Yarmouth )and 1H02 03 10 )Liverpool Street to )King's Lynn over )Down line.
SATU	RDAY 9 AND SUNDA	Y 10 AUGUST	
207	Newport	Down <u>Between Trains</u>	08 00 to 16 00 daily. Platform work 39m. 74chs. Mechanical equipment in use.
SUND	AY 10 AUGUST		
208	Clapton Jn and Cheshunt Jn	Down and Up Main BLOCKED to electric trains	00 01 to 22 00. In connection with engineering work between Tottenham South Jn and Cheshunt Jn. <u>Isolation</u> of electrical sections 411 and 412. <u>Electric trains diverted via</u> <u>Southbury.</u>
2 <b>09</b> ,	Tottenham South Jn and Cheshunt Jn	Down and Up Main BLOCKED	00 01 to 22 00. Track renewal, construction work, repairs to Brimsdown signalbox, drainage and overhead line work. Mechanical equipment in use. <u>1P04 02 10</u> <u>Liverpool Street to Yarmouth and 1H02</u> 03 10 Liverpool Street to King's Lynn <u>diverted via Finsbury Park and</u> <u>Hitchin. Other trains diverted via</u> <u>Southbury.</u>
210	Broxbourne Jn and Bishops Stortford	All BLOCKED to electric trains	00 35 to 08 30. In connection with engineering work between Broxbourne Jn and Harlow Town. <u>Isolation of</u> <u>electrical sections 415, 416, 417 and</u> <u>418.</u>

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At o	or between	Lines affected	Remarks
BETI	HNAL GREEN JN TO	<u>KING'S LYNN - con</u>	inued
SUNI	DAY 10 AUGUST - c	ontinued	
211	Broxbourne Jn and Harlow Town	Down BLOCKED Up BLOCKED	00 15 to 09 00)Track renewal, )bridgework (No. 1436) 00 15 to 16 00)and overhead line work )Crane and mechanical )equipment in use. )00 15 to 09 00. 1P04 )02 10 Liverpool Street )to Yarmouth and 1H02 )03 10 Liverpool Street )to King's Lynn diverted )via Finsbury Park and )Hitchin. 08 30 to )16 00 Isolation of )electrical sections )415E. 09 00 to 16 00 )Single line working )over Down line.
212	Bishops Stortford	A11 BLOCKED	00 30 to 08 30. Track renewal (No. 109 points). <u>1P04 02 10</u> <u>Liverpool Street to Yarmouth and 1H02</u> 03 10 Liverpool Street to King's Lynn <u>diverted via Finsbury Park and</u> <u>Hitchin.</u>
13	Cambridge and Coldham Lane Jn	Down and Up Main BLOCKED	00 30 to 07 30. Construction work (overhead line). 55% and 56%m.p. Mechanical equipment in use. <u>Possession to be given up for passage</u> of 1P04 02 10 Liverpool Street to Yarmouth and 1H02 03 10 Liverpool Street to King's Lynn over Down Main line.
14	Ely Station North and Ely North Jn	Down and Up BLOCKED	00 01 to 08 00. Track maintenance 71m. 65chs. <u>Possession to be given up</u> for passage of 1P04 02 10 Liverpool Street to Yarmouth and 1H02 03 10 Liverpool Street to King's Lynn over Down Line.
OND	AY 11 AUGUST		
15	Clapton Jn and Broxbourne Jn	All BLOCKED to electric trains	01 00 to 03 55. In connection with overhead line work between Brimsdown and Cheshunt Station. <u>Isolation of</u> <u>electrical sections 411, 412, 413 and</u> <u>414.</u>

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At c	or between	Lines affected	Remarks
BETH	INAL GREEN JN TO	KING'S LYNN - cont	tinued
MONI	DAY 11 AUGUST - c	continued	
216	Brimsdown and Cheshunt Station	Down and Up Main BLOCKED	01 00 to 03 55. Overhead line work. Possession given up for passage of Diesel trains.
MONE	DAY/TUESDAY 11/12	AUGUST	
217	Whittlesford Crossovers and Audley End	Up Main BLOCKED	22 35 to 04 55. Track maintenance and signalling work. 45% and 45%m.p. Mechanical equipment in use. <u>Single</u> <u>line working over Down Main line.</u>
MOND	AY 11 TO FRIDAY	15 AUGUST	
218	Bethnal Green and Hackney Downs	Down Fast BLOCKED	10 15 to 15 00 daily. Construction work (London Fields Station). <u>Isolation of electrical sections</u> <u>316. Down Trains to travel over Down</u> <u>Suburban line.</u>
219	Cambridge (South) and Coldham Lane Jn	All <u>Between Trains</u>	08 00 to 18 00 daily. Construction work (overhead line). 55% and 56%m.p. Mechanical equipment in use.
TUES	DAY 12 AND WEDNE	SDAY 13 AUGUST	
220	Brimsdown and Cheshunt Station	Down Main BLOCKED	00 01 to 05 45 daily. Track maintenance. Mechanical equipment in use. <u>Single line working over Up</u> <u>Main line</u> .
VEDN	ESDAY 13 AUGUST		
221	Ely Dock Jn and Waterbeach	Up BLOCKED	00 35 to 05 20. Track maintenance 69 and 61m.p. Mechanical equipment in use. <u>Single line working over Down</u> <u>line.</u>

SECTION B - TEMPORARY ENGINEERING WORKS - continued

At or between	Lines	Remarks
_	affected	

# BETHNAL GREEN JN TO KING'S LYNN - continued

## WEDNESDAY 13 AND THURSDAY 14 AUGUST

222 Cambridge Platform line and Ol 30 to 05 30 daily. Track Through linemaintenance 55% and 55%m.p.BLOCKEDMechanical equipment in use.Trains to travel over other lines. Access . available to/from Platform 2.

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## WEDNESDAY 13 TO FRIDAY 15 AUGUST

223	Harlow Town	Up	23 05 Wed and Thu to 04 30 Thu and
	and Broxbourne	BLOCKED	Fri. Track maintenance. Mechanical
	Jn.		equipment in use. <u>Single line</u>
			working over Down line.

P. P. S. Star

## THURSDAY/FRIDAY 14/15 AUGUST

224	Coldham Lane	Down	22 20 to 04 30. Track maintenance
•.	Jn. and	BLOCKED	56% and 61m.p. Mechanical equipment
	Waterbeach		in use. Single line working over Up
			line.

## CLAPTON JN TO CHINGFORD

### SATURDAY 9 AUGUST

225	Clapton Jn.	Down and Up	00 55 to 04 30. Overhead line work.
	and Chingford	BLOCKED	Mechanical equipment in use.
	•		Isolation of electrical sections 409
	· ,		and 410.

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## SUNDAY 10 AUGUST

226	Clapton Jn.	Down and Up	01 00 to 06 30. Track maintenance
``.	and Chingford	BLOCKED	5m. 50chs. and 5m. 70chs.

# WEDNESDAY 13 TO FRIDAY 15 AUGUST

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227	Clapton Jn and Chingford	Down and Up BLOCKED	00 55 to 04 30 daily. Overhead line work. Mechanical equipment in use. Isolation of electrical sections 409
			and 410.

SECTION R - TEMPORARY ENCINEERING WORKS - continued

At 0	or between	Lines affected	Remarks
BROZ	KBOURNE JN TO HER	TFORD EAST	
UNT	IL FURTHER NOTICE		
228	Rye House and St. Margarets	Down and Up	08 00 to 18 00. Bridgework (No. 2035A). 19m. 66chs. Mechanica equipment in use. (85/60)
SUNI	DAY 10 AUGUST		
229	Broxbourne Jn and Hertford East	All BLOCKED	00 30 to 06 30. Bridgework (No. 2035A) 19m 66chs. Mechanical equipment in use. <u>Isolation of</u> electrical sections 434 and 435.
MONE	AY 11 AUGUST		
230	Broxbourne Jn and St. Margarets	Down and Up BLOCKED to electric trains	01 00 to 03 55. In connection with overhead line work between Brimsdown and Cheshunt Station. <u>Isolation of</u> <u>electrical sections 414.</u>
COLD	HAM LANE JN TO H	AUGHLEY JN	
UNTI	L FURTHER NOTICE		
231	Bury St. Edmunds Station	Down	08 00 to 15 00. Repairs to platform awnings. (86/18)
232	Bury St. Edmunds and Elmswell	Down and Up	08 00 to 18 00. Drainage 29m. 78chs. Mechanical equipment in use. (86/12)
SATU	RDAY/SUNDAY 9/10	AUGUST	
233	Bury St. Edmunds and Haughley Jn	Up BLOCKED Down BLOCKED	22 00 to 08 00)Drainage and track )maintenance. 23 15 to 08 00)Mechanical equipment )in use.

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SECTION B \_ TEMPORARY ENGINEERING WORKS - continued\_\_\_\_

SECT	<u>TION B - TEMPORAE</u>	RY ENGINEERING WORK	(S - continued
At o	or between	Lines affected	Remarks
CHIP	PENHAM JN TO ELY	<u>DOCK JN</u>	
UNTI	L FURTHER NOTICE	2	
234	Soham and Chippenham Jn	Up <u>Between Trains</u>	07 00 to 19 00. Earthwork. 3m.p. Mechanical equipment in use. (86/17)
ELY	NORTH JN. TO ELY	WEST JN. (ELY WES	T_CURVE)
SUND	AY 10 AUGUST		,
235	Ely North Jn. and Ely West Jn.	Down and Up BLOCKED	00 01 to 08 00. Track maintenance. 71m 65chs.
TUES	DAY/WEDNESDAY 12	/13 AUGUST	
236	Ely West Jn. and Ely North Jn.	Up BLOCKED	23 00 to 05 00. Track maintenance 72% and 71%m.p. Mechanical equipment in use.
THUR	SDAY 14 AUGUST		
237	Ely North Jn. and Ely West Jn.	Down BLOCKED	00 01 to 06 00. Track maintenance 71% and 72%m.p. Mechanical equipment in use.
ELY	NORTH JN TO PETE	RBOROUGH, CRESCENT	JN
SATU	RDAY/SUNDAY 9/10	AUGUST	
23 <b>8</b>	Ely North Jn. and Manea	Down BLOCKED	22 50 to 08 00)Track maintenance. 72 )and 80m.p. Mechanical
		Up BLOCKED	23 45 to 08 00)equipment in use.
239	Manea and March South Jn	Down BLOCKED	22 50 to 08 30)Track renewal and track )maintenance. 81% and
	haren bouen sh	Up BLOCKED	23 30 to 15 30)81%m.p. 08 30 to 15 30 )Sun Single line working )over Down line.
240	March East Jn. and Crescent Jn.	Down and Up Main BLOCKED	23 30 to 08 00. Track maintenance. 89 and 100%m.p. Mechanical equipment in use.

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At c	or between	Lines affected	Remarks
ELY	NORTH JN TO PETE	RBOROUGH, CRESCENT	<u> JN - continued</u>
THUR	SDAY 14 AUGUST		
241	March South Jn and Manea	Up BLOCKED	00 01 to 05 00. Track maintenance 81% and 81%m.p. Mechanical equipment in use. <u>Single line working over</u> <u>Down line</u> .
ELY	NORTH JN TO TROW	ISE LOWER JN	
UNTI	L FURTHER NOTICE	:	
242	Wymondham and Hethersett	Down and Up Between Trains	07 30 to 18 00. Bridgework, earthwor and construction work. 115m. 65chs. and 117m. 69chs. Cranes and mechanical equipment in use. (86/18)
243	Wymondham and Trowse Lower Jn	Down and Up	07 30 to 16 00. Signalling work. (85/24)
244	Hethersett and and Trowse Lower Jn	Down and Up	08 00 to 16 00. Bridgework (Nos. 163 and 349). 121m. 17chs. and 122m. 32chs. (85/62)
SATU	RDAY/SUNDAY 9/10	AUGUST	
245	Brandon and Thetford	Up BLOCKED Down BLOCKED	22 00 to 08 15)Track maintenance, )track renewal and 22 30 to 16 00)loading materials. )Mechanical equipment )in use. 22 00 Sat to )08 15 Possession to )be given up for passag )of 1P04 02 10 Liverpoo )Street to Yarmouth )over Up line under )single line working. )08 15 to 16 00 Sun )Single line working )over Up line.

At o:	r between	Lines affected	Remarks
ELY	NORTH JN TO TROU	VSE LOWER JN - con	tinued
SATU	RDAY/SUNDAY 9/10	) AUGUST - continu	ed
246	Wymondham and Trowse Lower Jn	Up BLOCKED Down BLOCKED	22 00 to 07 30)Track maintenance and )undertrack excavation. 23 00 to 07 30)Possession to be given )up for passage of )1P04 02 10 Liverpool )Street to Yarmouth over )Down line.
MONDA	AY/TUESDAY 11/12	AUGUST	
247	Ely North Jn. and Lakenheath	Down BLOCKED Up BLOCKED	23 00 Mon to 06 00)Track maintenance )and signalling 00 01 to 06 00 Tue)work. 72 and )81%m.p. Mechanical )equipment in use.
MONDA	Y 11 TO FRIDAY	15 AUGUST	
248	Brandon	A11	08 00 to 16 00 daily. Track maintenance.
WEDNE	SDAY 13 TO FRID	AY 15 AUGUST	
	Ely North Jn. and Lakenheath	Down BLOCKED Up BLOCKED	23 00 Wed and Thu to)Track maintenance 06 00 Thu and Fri )and signalling )work. 72 and 00 10 to 06 00 )81%m.p. Thu and Fri )Mechancial )equipment in
			)use.
THURS	DAY/FRIDAY 14/1	5 AUGUST	
	Brandon and Thetford	Down and Up BLOCKED	23 45 to 06 00. Track maintenance. Mechanical equipment in use.
<u>rymon</u>	DHAM TO NORTH E	LMHAM	
NTIL	FURTHER NOTICE		
	Wymondham and North Elmham	Single	08 00 to 16 00. Trimming lineside vegetation. % and 6m.p. Mechanical equipment in use.

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

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At o	or between	Lines	Remarks	
	·	affected		
<u>FE</u> N(	CHURCH STREET TO	SHOEBURYNESS		
UNT	IL FURTHER NOTIC	E		
252	Fenchurch Street Station	A11	Construction/demolition work Mechanical equipment in use.	•
	bricer bracion		• •	84/38)
253	Fenchurch	Down and Up Slow	07 00 to 18 00. In connection	nn with
	Street and	John and op blow	engineering work.	
	Christian		(1	85/20)
	Street Jn			
254		A11	07 30 to 18 30. Construction	n work.
	Street and		Mechanical equipment in use.	
	Stepney East		()	35/27)
255	Fenchurch	A11	08 00 to 17 00. Signalling v	
	Street and Gas, Factory		. (8	36/1)
	Jn			
95 <i>4</i>	Foot II	David	<b>a</b>	-
256	East Ham	Down and Up	Construction work. Mechanica equipment in use.	1
				3/51)
257	East Ham	Down and Un	Franting coeffeiling in	
	and Barking	Down and Up	Erecting scaffolding in conne with bridge No. 66B.	ct10n
	(London End)			5/8)
258	Leigh-on-Sea	Up	Sea wall work.	
	and Benfleet	- <b>F</b>		5/34)
50	Laigh on So-	Doum		
259	Leigh-on-Sea	Down	09 00 to 16 00. Demolition w Mechanical equipment in use.	ork.
				5/60)
:60	Westcliff-on-	Down	09 00 to 16 00. Demolition w	ork
	Sea	~ ~ ~ ~ * * * *	Mechanical equipment in use.	
				5/60)
RIDA	Y/SATURDAY 8/9	AUGUST		
61	Fenchurch	A11	21 15 to 06 00. Construction	work.
	Street	BLOCKED	Mechanical equipment in use.	
62	Fenchurch	A11	22 00 to 05 00. Signalling w	o mle
	Street and		22 00 00 05 00. Signating W	U.C.K. •
	Gas Factory Jn			

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At c	or between	Lines affected	Remarks
FENC	CHURCH STREET TO	SHOEBURYNESS - con	tinued
FRIC	DAY/SATURDAY 8/9	AUGUST - continued	
263	East Ham (London End) and Barking Station (London End)	Down and Up Main BLOCKED	21 15 to 05 15. Bridgework (No. 66B). Crane and mechanical equipment in use. <u>Isolation of electrical sections 510A</u> , <u>511E.</u>
SATU	IRDAY 9 AUGUST		
264	Fenchurch Street Station		07 00 to 16 30. Construction work. Mechanical equipment in use. <u>Trains to be replatformed as</u> <u>necessary.</u>
SUND	AY 10 AUGUST		
265	East Ham (London End) and Barking Station (London End)	Down and Up Main BLOCKED	00 01 to 06 15. Bridgework (No. 66B). Crane and mechanical equipment in use. <u>Isolation of electrical sections 510A</u> , <u>511E.</u>
266	Barking	Down and Up Tilbury (Platforms 7 and 8) and Up Goods Loop BLOCKED	00 50 to 06 15. Overhead line work (conversion). <u>Isolation of electrical</u> <u>sections 512D, 513ABCD. Possession to</u> <u>be given up for passage of Engineers'</u> <u>trains.</u>
267	Upminster and Pitsea	Down and Up BLOCKED	01 15 to 22 00. Overhead line work, track maintenance, painting Basildon Station and track renewal. Crane and mechanical equipment in use. <u>Isolation of electrical</u> <u>sections 517, 518, 519 and 520.</u> <u>Trains diverted via Grays. (See</u> <u>Section 'C').</u>
MOND	AY 11 TO FRIDAY	15 AUGUST	
268	Fenchurch Street and East Ham (London End)	A11 BLOCKED	21 15 Mon to Thu to 06 00 Tue to Fri. Loading and unloading rails and materials. Crane in use. <u>Isolation</u> of electrical sections 507 and 508.

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At c	br between	Lines affected	Remarks
FENC	CHURCH STREET TO	SHOEBURYNESS - con	ntinued
MONE	AY 11 TO SATURDA	AY 16 AUGUST	
269	Fenchurch Street	A11 BLOCKED	21 15 Mon to Fri to 06 00 Tue to Sat Construction work. Mechanical equipment in use.
270	East Ham (London End) and Barking Station (London End)	Down and Up Main BLOCKED	21 15 Mon to Fri to 05 15 Tue to Sat Bridgework (No. 66B). Crane and mechanical equipment in use. <u>Isolation of electrical sections 510/</u> 511E.
TUES	DAY 12 AUGUST		
271	Leigh-on-Sea and Southend Central	Down and Up	11 00 to 14 30. Unloading materials
TUES	DAY 12 TO FRIDAY	15 AUGUST	
272	Upminster and Pitsea	Down and Up BLOCKED	01 15 to 04 25 daily. Track maintenance. Mechanical equipment in use. <u>Trains diverted via Grays</u> .
UPPEI	R HOLLOWAY TO BA	<u>RKIN</u> G, TILBURY LIN	E JN WEST
UNTI	L FURTHER NOTICE		
273	Upper Holloway and Crouch Hill Station	Down and Up	Earthwork. 3m. 41chs. and 3m. 43chs. Mechanical equipment in use. (85/64)
274	Wanstead Park Station	Up	08 00 to 16 00. Platform work. (See Section 'D').
			(85/50)
275	Woodgrange Park and Barking Station Jn	Down and Up Between Trains	07 30 to 18 00. Bridgework (No. 6). 12m. 26chs. Crane and mechanical equipment in use.
	_		(85/62)
	Woodgrange Park and	Down and Up	Erecting scaffolding in connection with bridge No. 14A.
	Barking Tilbury Line Jn West		(85/8)

	SECTION	B	-	TEMPORARY	ENGINEERING	WORKS	-	continued
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SECT	SECTION B - TEMPORARY ENGINEERING WORKS - continued							
At c	or between	Lines	Remarks					
-		affected						
UPPE	R HOLLOWAY TO BA	RKING, TILBURY LIN	E JN WEST - continued					
SUNE	AY 10 AUGUST							
277	South Tottenham East Jn. and Woodgrange Park Jn.	Down and Up BLOCKED	00 01 to 07 45. Bridgework`(No.369).					
278	Forest Gate Jn and Barking Tilbury Line Jn West	BLOCKED to	00 50 to 18 00. In connection with engineering work. <u>Isolation of electrical sections 512AB, 513EF</u> .					
279	Woodgrange Park Jn and Barking Tilbury Line Jn West	Down and Up BLOCKED	00 50 to 06 15. Bridgework (Nos. 6 and 14A). Crane and mechanical equipment in use. <u>Possession to be</u> given up for passage of Engineers' trains.					
280	Barking Station Jn. and Woodgrange Park Station	Up BLOCKED	08 00 to 18 00. Overhead line work (conversion). <u>Single line working</u> over Down line.					
BARK	ING, TILBURY LINE	E JN EAST TO TILBU	RY RIVERSIDE					
UNTI	L FURTHER NOTICE							
281	Dagenham Dock Station	Down and Up	08 00 to 17 00. Construction work. Mechanical equipment in use. (85/14)					

- 282 Rainham Down and Up Station
- Down and Up 283 Purfleet Station
- 07 30 to 18 00. Down and Up 284 Purfleet and 17m. 34chs. Mechanical equipment in West Thurrock use. Jn

(85/21)

(85/14)

(85/61)

Bridgework (No. 94A),

Platform work.

08 00 to 17 00. Construction work.

Mechanical equipment in use.

Mechanical equipment in use.

09 00 to 16 00.

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SEC	TTON R - TEMPORA	RY ENGINEERING WOR	$S_{\rm continued}$
	or between	Lines affected	Remarks
BAR	KING, TILBURY LI	NE JN EAST TO TILB	JRY_RIVERSIDE - continued
SUN	DAY 10 AUGUST		
285	Barking Tilbur Line Jn East and West Thurrock Jn		00 35 to 07 00. Track maintenance. 8% and 14%m.p.
286	West Thurrock Jn and Tilbury East Jn.	•	00 40 to 06 10. Track maintenance. Mechanical equipment in use.
MON	DAY 11 AUGUST		
287	Rainham and Thames Haven Jr	All BLOCKED to electric trains	01 15 to 04 15. In connection with overhead line work between Grays and Tilbury Town. <u>Isolation of electrical</u> sections 532, 533, 534 and 535.
288	Grays and Tilbury Town	Down and Up BLOCKED	Ol 15 to 04 15. Overhead line work. Possession to be given up for passage of Diesel trains.
<u>T</u> IL	BURY WEST JN. TO	TILBURY EAST JN.	
MON	DAY 11 AUGUST		
289	Rainham and Thames Haven Jn	All BLOCKED to electric trains	01 15 to 04 15. In connection with overhead line work between Grays and Tilbury Town. <u>Isolation of electrical</u> sections 532, 533, 534 and 535.
TILE	BURY RIVERSIDE TO	PITSEA	
	DAY 11 AUGUST		
290	Rainham and Thames Haven Jn	All BLOCKED to electric trains	01 15 to 04 15. In connection with overhead line work between Grays and Tilbury Town. <u>Isolation of electrical</u> sections 532, 533, 534 and 535.
UPMI	NSTER TO WEST TH	URROCK JN	
WEDN	ESDAY 13 AUGUST		
291	Upminster and West Thurrock Jn	Single BLOCKED	09 40 to 15 15. Loading and unloading materials.

#### SECTION C

#### SIGNALLING AND PERMANENT WAY ALTERATIONS

\* \* Items marked thus will not appear in future issues and a note must be \* taken of them by all concerned.

#### DETAILS OF WORK REFERRED TO IN SECTION B

## SUNDAY 10 AUGUST - BETWEEN TROWSE SWING BRIDGE AND THORPE JUNCTION

The Down Main will be realigned between Trowse Swing Bridge and Thorpe Junction. (The new alignment will be towards and partly on the alignment of the former Goods Yard Siding/Down Goods line recently removed).

Access to the realigned Down Main at the Trowse Swing Bridge end will be via the former Down Main to Goods Yard Siding/Down Goods line facing connection, which will be restored to use.

Trowse Swing Bridge Down Main semaphore Starting Signal will apply applicable towards NO 565 signal via the realigned Down Main.

The ground shunting signal, applying set back on the realigned Down Main, at Trowse Swing Bridge will be restored to use and will apply towards the Up Main.

Reference should be made to the diagram included in Supplementary Signalling Notice No. 144 (Page 4) dated Sunday 3 August.

(23)

## MONDAY 11 AUGUST - SOUTHMINSTER

A 15 m.p.h. Permanent Speed Restriction applicable to Down and Up trains will be IMPOSED on the SINGLE line in the vicinity of Southminster station between 45m. 23chs. and 45m. 42chs. (end of line). (See Section 'D'). (23)

### TUESDAY 12 AUGUST - WOODBRIDGE

The Up direction flashing White Light/Point Indication Light adjacent to Sun Wharf/Lime Kiln level crossings will be repositioned closer to the Single line at a distance of 5 yards from Sun Wharf Level Crossing.

(23)

#### DETAILS OF WORK ALREADY CARRIED OUT

#### GIDEA PARK

The Engine Shunt Spur at the London end of the Down Siding, has been taken out of use until further notice.

(22)

# SECTION C - SIGNALLING AND PERMANENT WAY ALTERATIONS - continued

#### DETAILS OF WORK ALREADY CARRIED OUT - continued

#### NEW HALL

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The Up Loop has been taken out of use Until Further Notice.

(UFN)

#### HATFIELD PEVEREL

The facing and trailing crossovers are out of use until further notice. (UFN)

# AUDLEY END LEVEL CROSSING AT 97m O5chs (FORMERLY KNOWN AS ARDLEY END LEVEL CROSSING) - BETWEEN DISS AND TIVETSHALL

The crossing has been converted to an Automatic Half-barrier level crossing. Telephone communication has been provided between the crossing and Diss signalbox.

The barriers are equipped to work automatically when approached in the wrong direction, and for this purpose, a combined St. Andrew's Cross/50 m.p.h. speed restriction sign has been provided applicable to each rail approach in the wrong direction as follows :-

1,089 yards south of the crossing on the Up Main, applicable to the Down (wrong) direction of approach.

974 yards north of Audley End crossing on the Down Main, applicable to the Up (wrong) direction of approach.

#### Burston Automatic Half-barrier Level Crossing at 97m 42chs

The St. Andrew's Cross/50 m.p.h. speed restriction sign applicable to Burston level crossing, located on the Up Main, approximately 130 yards ' south of Audley End level crossing has been repositioned to a location immediately north of Audley End level crossing. (This sign is applicable to wrong (Down) direction trains approaching Burston level crossing on the Up ' Main).

(22)

#### TROWSE YARD SIGNALBOX

The Down Siding, (adjacent to the Down Main) and the S & T Loading Dock Siding have been taken out of use.

Connections to these Sidings have been secured for through running to/from the Back Road (Loading Dock) Siding.

All associated signals/signal routes have been abolished.

# SECTION C - SIGNALLING AND PERMANENT WAY ALTERATIONS - continued

#### DETAILS OF WORK ALREADY CARRIED OUT - continued

NORWICH STATION AND THORPE JUNCTION (BETWEEN TROWSE SWING BRIDGE AND NORWICH AND BETWEEN THORPE JUNCTION AND WHITLINGHAM JUNCTION)

Reference should be made to Supplementary Signalling Notice No. 144. All concerned should be in possession of a copy of this notice. (22)

#### CAMBRIDGE UP YARD

Sidings Nos. 1 to 11 inc. have been shortened by 80 yards. (New Item) (23)

### \* \* LAINDON

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The sand-drag at the London end of the station has been removed and the associated points secured so as to provide through running between the Down and Up Main lines and the Reversing line.

(20)

#### TILBURY FREIGHTLINER DEPOT

The hand spring-points in Seabrook Sidings are now detected in the normal position and a Points Indicator situated adjacent to the points displays YELLOW when the points are normal.

The Acceptance Plunger (from Grays Signal Box direction) has been resited in the Shunters Cabin.

(The telephone adjacent to the spring points remains in its former postion).

(21)

SECTION D

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## GENERAL INSTRUCTIONS AND NOTICES

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A thick vertical line denotes new or amended items.

\* \* Items marked thus will not appear in future issues and a note must be \* taken of them by all concerned.

> ALTERATION TO WORKING MANUAL FOR RAIL STAFF (B.R. 30054) PART 2 : GREEN PAGES

C. OVERHANGING LOADS 1. Bolster and Other Wagons

Clause C1/6(a) should read :-

Runner Wagons must have a tare weight of not less than 10.5 tonnes.

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(UFN)

# SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

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# EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA)

# TABLE A : DETAILS OF RUNNING LINES

					Perma	nent Speed Restrictions		
Running Lines and				Down	Up			
Signalling System	Location	M.	Ch.	m.p.	<u>h.</u>	At or Between	Remarks	
LIVERPOOL STREE	T TO NORWICH							
Page 60								
Delete:-	Ardley End LC	97	00					
<u>Substitute</u> :-	Audley End (Norfolk) LC (AHB-X)	97	05	<u>x50</u>	<u>x50</u>	Approaching level crossing in wrong direction.		SE-
							(10.SD)	SE-50
WICKFORD JN. TO	SOUTHMINSTER							
Page 68 (Page 2	O, SD.PON)							
At Southminst	er				ł			
<u>Add</u> :-				15	<u>15</u>	45m. 23chs. and 45m. 42chs.		
						(w.e.f. Monday 11	August) (10.SD)	
				<u> </u>				

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# SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

# EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

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							Perm	anent Speed Restrictions	1	
Running Signall				Location	<u>M. Ch.</u>		Up	At or Between	Remarks	
	NORW	ICH ?	to lowe	STOFT						
	Page	<u>78</u>	(Page A	44, SD PON)						
	<u>De</u> :	lete	all de	tails between Norwich	Thorpe Jr	and	Whit	lingham Jn and <u>substitute</u> :-		
		Ī		Norwich	0 00	<u>15</u>		All lines. Om.p. and Om. 38chs	S.	SE-51
 ۹ ۱		•		Norwich (NO)	0 23				Norwich (NO) signal box area between	-51
Line W	Line C	Line E							Norwich and Crown Point.	
]	 			Thorpe Jn (See page 61)	0 29					
	Line B	Line A								

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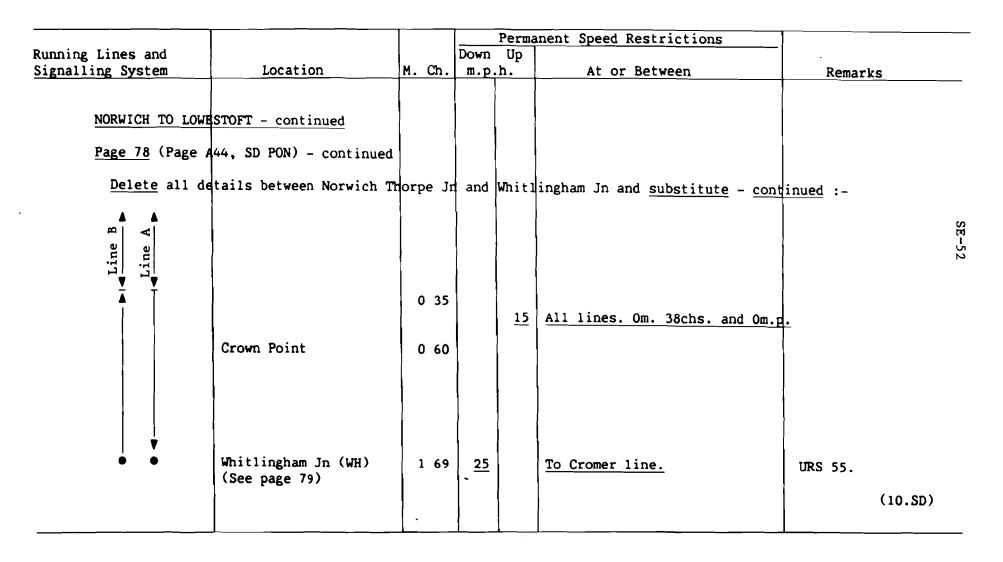
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# SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

# EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

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# SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

#### MISCELLANEOUS NOTICES

# SUNDAY 10 AUGUST - CAMBRIDGE STATION - WORKING OF TRAINS TO AND FROM THE STATION DURING ENGINEERING WORK

#### Working of Royston - Cambridge trains

Trains to Cambridge will be routed to platform 2 via the Down Goods Loop South and Down Siding line.

Trains departing platform 2 will be signalled to the L.O.S. board on Down Goods Loop South line then to No. 1 Reception line and thence to the Up Main line.

Working of Down Main line trains to Cambridge

These trains will be routed via No. 1 Reception line to the Down Goods Loop North line and thence to the station.

Working of Up Main line trains from Cambridge

These trains will be routed to the Down Goods Loop North and thence via the Up Goods line to the Up Main line.

#### General

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The clearing of a position light signal to depart to the Up Main or Up Goods line will be authority to proceed towards the next controlled signal. Rule Book Section C Clause 5.1 is modified accordingly.

(20)

## G.E. ELECTRIFIED LINES RESIDUAL VOLTAGE TESTING ON OVERHEAD LINE EQUIPMENT

<u>Commencing Sunday 10 August 1986 until Saturday 23 August 1986</u>, from 23 00 hrs. - 06 00 hrs. (Sat. night/Sun. 16/17 August excluded), R.M. & E.E. Department test section are to conduct investigations to measure the voltage magnitude present on the overhead line equipment during a series of simulated emergency isolations.

The tests will embrace all electrified lines; Fenchurch Street to Shoeburyness, Liverpool Street to Clacton/Walton, Shenfield to Southend, Liverpool Street to Bishops Stortford/Hertford East and branches.

Electrical sections between certain neutral sections will be de-energised for periods of 3-5 minutes duration in the area under test. Whilst it is desirable to attain test conditions without the presence of electrical rolling stock inside the test area, if this is unavoidable, power will be restored to each electrical section concerned upon the completion of voltage measurements for that section.

(22)

# SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

# MISCELLANEOUS NOTICES - continued

# WORKING OF CLASS 313 AND CLASS 416 ELECTRIC MULTIPLE UNIT TRAINS BETWEEN DALSTON WESTERN JN AND STRATFORD MARKET

## <u>Class 313 Electric Multiple Units</u>

These units must only work between Navarino Road Jn and Stratford Market stabling sidings when either the Graham Road Curve route to Liverpool Street is not available, or when the pantographs have failed to rise. When operating between Dalston Kingsland and Stratford Market stabling sidings and return in the D.C. mode, Drivers must not advance the controller beyond Notch 2.

THESE UNITS MUST NOT RUN BEYOND STRATFORD MARKET TOWARDS NORTH WOOLWICH.

#### Class 416 Electric Multiple Units

Not more than two Class 416 units may be coupled together.

When two Class 416 units are running in multiple between Dalston Western Jn and Stratford Market, including the stabling sidings or return, Drivers must not advance the controller beyond Notch 2.

(UFN)

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#### BETHNAL GREEN STATION

Until Further Notice, whilst demolition work is taking place, Drivers of 4-Car EMU trains must stop their trains at the temporary stop boards provided.

(UFN)

#### DALSTON (KINGSLAND) STATION

The Down and Up platforms have been temporarily shortened at the Stratford end by 25 yards and only accommodate two coaches. Drivers of Down trains booked to stop at this station must bring their train to a stand at signal DW14/16. Drivers of Up trains booked to stop at this station must bring their train to a stand at the temporary stop board which has been provided adjacent to the footbridge.

(LM) (UFN)

#### HARWICH PARKESTON QUAY STATION

Until Further Notice, reconstruction work on Platform 2 will create hazards for passengers, including sub-standard surfaces and larger than normal gaps between the platform and train.

Special warning notices are to be exhibited and best use made of on-train and station announcing facilities to warn the Public of the danger.

(UFN)

# SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

## MISCELLANEOUS NOTICES - continued

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### SAWBRIDGEWORTH STATION

The stop board on the Up platform has been temporarily moved 9 yards towards the Country side of its former position.

(UFN)

### WANSTEAD PARK STATION

Whilst platform repairs are taking place, Drivers of Up trains must stop their trains at the temporary stop boards provided.

(UFN)

## <u>REPAIRS IN MOTIVE POWER DEPOTS, CARRIAGE SHEDS, WAGON REPAIR SHEDS AND</u> WAREHOUSES

In connection with work being carried out at the undermentioned places, scaffolding or projections may be provided or unusual excavations may be made in the ground:-

Location	Nature of Work	Duration	Commencing date
Liverpool Street, Locomotive Holding Sidings.	Earthwork.	Continuously. Until Further Notice.	-
Stratford T.M.D. All lines.	Repairs to Motive Power Depot. Cranes and mechanical equipment in use.	Until Further	-
Ilford EMU Depot, Nos. 19 and 20 Road		08 00 to 17 00 daily. Until Further Notice.	-
Ilford EMU Depot, Carriage Washer Roads BLOCKED	Renewal of carriage washer plant. <u>Isolation of electrical</u> <u>sections 361R.</u>	Until Further	-
Ilford EMU Depot, Nos. 6 to 16 inc. Sidings BLOCKED to electric trains	In connection with construction work. <u>Isolation of electrical</u> <u>sections 361CH.</u>	11 00 to 13 00 daily.	<u>From Monday 11</u> <u>until Friday</u> 15 August.

## SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

## MISCELLANEOUS NOTICES - continued

# <u>REPAIRS IN MOTIVE POWER DEPOTS, CARRIAGE SHEDS, WAGON REPAIR SHEDS AND</u> <u>WAREHOUSES - continued</u>

In connection with work being carried out at the undermentioned places, scaffolding or projections may be provided or unusual excavations may be made in the ground:-

Location	Nature of Work	Duration	Commencing date
Norwich Crown Point T & R.S. M.D., All lines BLOCKED	Construction work (overhead line) and track maintenance. Mechanical equipment in use. <u>Possession</u> to be given up for passage of trains.	08 00 to 17 00 daily. Until further notice.	-
East Ham EMU Depot, All lines.	Shed reconstruction.	Continuously. Until Further Notice.	-
East Ham EMU Depot, Washer Road BLOCKED	Repairs to washer plant. <u>Isolation of</u> <u>electrical sections</u> 509A.	Continuously. Until Further Notice.	-
East Ham EMU Depot, Nos. 17, 18, 19 and 20 Sidings BLOCKED to electric trains	In connection with engineering work between East Ham and Barking. Crane and mechanical equipment in use. <u>Isolation</u> of electrical sections 509J.	21 15 Mon to Fri to 05 15 Tue to Sat.	
East Ham EMU Depot, Nos. 17, 18, 19 and 20 Sidings BLOCKED to electric trains	In connection with engineering work between East Ham and Barking. Crane and mechanical equipment in use. <u>Isolation</u> of electrical sections 509J.	00 01 to 06 15 <u>Sunday 1</u> 0 August	_

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# SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

## MISCELLANEOUS NOTICES - continued

REPAIRS IN MOTIVE POWER DEPOTS, CARRIAGE SHEDS, WAGON REPAIR SHEDS AND WAREHOUSES - continued

In connection with work being carried out at the undermentioned places, scaffolding or projections may be provided or unusual excavations may be made in the ground:-

Location	Nature of Work	Duration	Commencing date
	In connection with engineering work between East Ham and Barking. Crane and mechanical equipment in use. <u>Isolation</u> of electrical sections 509J.	21 15 Mon to Fri to 05 15 Tue to Sat.	

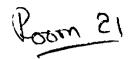
MP.32/SE YORK 31 JULY, 1986

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C. McKEEVER Regional Operations Manager



B.R. 31119

PRIVATE AND NOT FOR PUBLICATION

# BRITISH RAIL

# EASTERN REGION

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21

# WEEKLY OPERATING NOTICE

# CONTAINING

TEMPORARY SPEED RESTRICTIONS

# TEMPORARY ENGINEERING WORKS

SIGNALLING AND PERMANENT WAY ALTERATIONS

GENERAL INSTRUCTIONS AND NOTICES

# SATURDAY 16 AUGUST

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FRIDAY 22 AUGUST 1986 INCLUSIVE

Trainmen must pay particular attention to works contained in this notice and keep a good look-out for handsignals which may be exhibited in accordance with the Rules and Regulations.

Work at places other than those mentioned may be in progress and Drivers must be on the look-out and be prepared to stop or run at reduced speed when, and where, handsignals may be exhibited.



*		*
*	ENERGISATION OF DOCKLANDS LIGHT RAILWAY BETWEEN BOW AND	*
*	STRATFORD STATION (ADJACENT TO THE B.R. UP ELECTRIC LINE)	*
*		*
*	From 00 01 hours on Monday 18 August_1986, the conductor rails	*
*	between Bow Church, south of Bow Junction and Stratford Station	*
*	will be energised at 750 volts D.C. and must thereafter be regarded	*
*	as 'ALIVE' at all times.	*
*	(22)	*
*		*

## TEMPORARY SPEED RESTRICTIONS

(Until further notice unless otherwise specified)

Warning Boards and Indicators provided unless otherwise shown.

**†** Indicates that the Warning Boards and Indicators will be moved as the work progresses. Where two speeds are shown for a restriction e.g. 20 the Rule 40

Book, Section U, Clause 1.2 applies.

			Mileag		Restr- iction	
t .:						D 1
Location	Lines affected	M•_	Cn. r	1. Cn.	m.p.h.	<u>Remarks</u>

## LIVERPOOL STREET TO NORWICH

' Warning board at Om. 63chs. (on the Down Main line) applies only to trains proceeding over the Down Electric line towards Stratford. Until 10 00 Tuesday 19 August.

1	Bethnal Green Station Jn and Bow Jn	Down Electric	-	1 25	127	20	Bridgework (No. 28). (86/14) <u>Until 10.00</u> <u>Tuesday 19</u> <u>August.</u>
2	Bow Jn and Bethnal Green Station Jn	-	Up Electric	1 27	1 25	30	Bridgework (No. 28). (86/14) <u>Until 10.00</u> <u>Tuesday 19</u> <u>August.</u>
3	Bow Jn and Stratford	Down Electric	Up Electric	3 56	3 62	20	Trackwork. (86/19) <u>Until 10.00</u> <u>Wednesday 20</u> August.
Warni	ing board at 4m.	23chs. (on t	the Up Mair	<u>line)</u>	applies	only	to trains
proce	eding over the U	<u>Electric</u>	line toward	ls Bow J	n. Unti	<u>1 14</u>	00 Wednesday
<u>20 Au</u>	igust.						

4	Ilford Car Sheds and Seven Kings	Down Main	-	8 28	8 37	40	Trackwork. From 14.00 Friday 22 August. (86/21)
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SE-3

<u>SEC1</u>	ION A - TEMPORARY	SPEED	RESTRICTIONS	<u>- c</u>	ont	in	ued			
					Mil		-		Restr-	
Loca	ition	Lines	affected	at M.					iction m.p.h.	Remarks
									<b>A</b>	· · · · · · · · · · · · · · · · · · ·
LIVE	RPOOL STREET TO N	ORWICH	- continued							
5	Seven Kings and Ilford Car Sheds	-	Up Electric		37		8	28	40	Trackwork - From 14.00 Friday 22 August. (86/21)
6	Goodmayes Station and Ilford Car Sheds	-	Up Main	8	55		8	40	40	Condition of track. (85/65)
7	Harold Wood and Brentwood	Down Main	-	15	02		15	42	$\frac{20}{40}$	Condition of track. (85/61)
8	Brentwood and Shenfield	Down Main		18	30	†	19	44	30	Trackwork. (86/14)
9	Brentwood and Ingatestone	Down Main	-	19	65		20	33	50	Condition of track. (86/14)
10	Shenfield and Brentwood	-	Up Main	18	37		18	22	40	Condition of track. (86/12)
11	Shenfield and Brentwood	_	Up Main	19	44	ŧ	18	37	20	Trackwork. (86/14)
12	Shenfield Jn and Brentwood	-	Up Main	20	22		20	08	50	Condition of track. (86/14)
13	Chelmsford and New Hall G.F.	Down	-	30	50		30	65	50	Condition of track. (86/12)
14	New Hall G.F. and Hatfield Peverel	Down	-	34	40	†	34	60	40	Trackwork. (86/18)
15	New Hall G.F. and Witham	Down		34	60		38	40	60	Condition of track. (86/17)

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	TION A - TEMPORARY				Mil	eage	<u>.                                    </u>	Restr-	
Loc	ation	Lines	affected -	at M.		betwe . M.		iction m.p.h.	Remarks
LIV	ERPOOL STREET TO N	OKWICH	- continued						
16	Witham and Church Street LC	Down	-	38	55	· 39	16	30	Earthwork. From 07.00 until 16.00 Sunday 17 August.
17	Church Street LC and Witham	-	Up	39	16	<b>†</b> 38	55	20	Earthwork. (86/19
18	Kelvedon	-	Up	42	25	42	10	<u>50</u> 80	Condition of track. (86/7)
19	Newton Flotman LC and Moulton LC	-	Up	104	61	104	45	40	Trackwork. <u>Until 10 00</u> <u>Tuesday 19</u> <u>August.</u> (86/20
SHEN	FIELD JN TO SOUTH	END VIC	TORIA						
20	Billericay and Wickford Station	Down	-	26	10	26	44	40	Condition of track. (86/14
<b>2</b> 1	Wick Lane LC and Rayleigh	Down	-	31	35	31	75	40	Condition of embankment. (84/41
<u>WI</u> CK	FORD JN TO SOUTHMI	NSTER							
22	Althorne LC and Burnham-on- Crouch	Si	ngle	41	10	<b>†</b> 42	10	20	Trackwork. (85/45
COLC	HESTER TO CLACTON								
23	Colchester Road LC and Frating LC	Down		59	14	59	58	20	Trackwork. (86/17 <u>Until 10 00</u> <u>Friday 2</u> 2 <u>August</u>

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SECT	TION A - TEMPORARY	SPEED REST	RICTIONS	c	onti	nued			
					Mile	-		Restr-	
-						etwe		iction	<b>.</b> .
Loca	ition	Lines affe	ected	Μ.	Ch.	Μ.	Ch.	m.p.h.	Remarks
MANN	INGTREE SOUTH JN.	TO HARWICH	ſ						
24	Bradfield LC and Wrabness	Down	-	63	37	63	39	40	Earthwork. (85/55)
25	Parkeston Goods Jn and Wrabness	-	Uр	66	70	66	10	<u>30</u> 50	Condition of track. (86/3)
EAST	SUFFOLK JN TO OU	LTON BROAD	NORTH JN						
26	Bealings LC and Westerfield Jn	-	Up	74	60	<del>†</del> 73	44	20	Trackwork <u>From 09 00</u> <u>Friday 22</u> <u>August</u> (86/21)
NORW	ICH TO LOWESTOFT								
27	Thorpe Jn and Whitlingham Jn	Down	Up	0	36	0	44	20	Trackwork. (85/20)
REED	HAM JN TO YARMOUT	<u>H</u>							
28	Reedham Jn and Berney Arms	Single		13	52	15	60	30	Condition of track. (86/13) <u>Until 10 00</u> <u>Monday 18</u> <u>August</u> .
W.e.1	E. 10 00 hrs_Monda	av 18 Augus	t, the ab	ove	spee	ed re	stri	ction b	ecomes .
	anent and appears								
BETH	VAL GREEN JN. TO	KING'S LYNN							
29	Brimsdown and Waltham Cross	Down	Up	11	54	12	12	20	Trackwork.
30	Slipe Lane LC and Cheshunt Station	-	Up	Ċ	55	15	35		Condition of track. (86/4)
31	Broxbourne Jn and Roydon	Down	Up	19	43 †	20	05	20	Trackwork. (86/19)

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SECT	TION A - TEMPORARY	SPEED REST	RICTIONS	(	ont	inued			
						eage		Restr-	
						betwe		iction	
Loca	ition	Lines affe	etud.	Ν.	7. F	. M.	<u>Ch</u> .	m.p.h.	Remarks
BETH	INAL GREEN JN. TO	KING'S LYNN	- conti	nuec	1				
32	Sawbridgeworth and Harlow Mill	-	۹U	24	76	24	70	60	Condition of track. (86/16)
33	Whittlesford and Whittlesford Crossovers	Down	-	49	00	49	10	40	Platform work From 09 00 Monday 18 August.
34	Shelford	-	Up	52	37	52	27	40	Platform work. (86/15)
COLD	HAM LANE JN TO HAT	UGHLEY JN							
35	Elmswell	Down	Up	37	00	37	14	40	Trackwork. (86/18)
36	Haughley Jn and Elmswell	_	Up	38	20	37	60	20	Trackwork. (86/11) <u>Until 16 00</u> <u>Monday 18</u> <u>August</u>
CHIP	PENHAM JN TO ELY I	DOCK JN							
37	Chippenham Jn and Fordham LC	Down	-	2	75	3	05	40	Trackwork. From 22 00 Saturday 16 until 15 00 Wednesday 20 August.
38	Fordham LC and Chippenham Jn	-	ប្រ	3	05	2	75	20	Trackwork. <u>From 22 00</u> <u>Saturday 16</u> <u>August.</u> (86/21)

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						eage		Restr-	
						etwe		iction	
<u>oc</u>	ation	Lines a	if feets at	М.		м.	Ch.	m.p.h.	Remarks
LY	NORTH JN TO PETER	RBOROUGH,	CRESCEN:	`.					
39	Third Drove LC and Welney Road LC	Down	Up	78	00	78	18	20	Condition o track. From 09 00 Monday 18 August (86/2
40	Third Drove LC and Welney Road LC	Down	Up	78	00	78	60	20	Condition o track. (85/58 <u>Until 09 00</u> <u>Monday 18</u> <u>Augus</u> t
41	Third Drove LC and Welney Road LC	Down	Up	78	42	78	60	20	Condition of track. From 09 00 Monday 18 August (86/2)
•2	March East Jn and Badgeney Road LC	_	Մp Main	85	40	85	29		Trackwork. (85/54 Warning boar positioned a signal ME.45 Additional warning boar provided on the March East Jn. to Wisbech line positioned a signal ME.52
	Three Horse Shoes and Eastrea LC	Down	-	91	07	91	15		Trackwork. From 23 30 Saturday 16 August. (86/21

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Warning board at 100m. 23chs. (on the Down line) applies only to trains proceeding over the Two-Way Goods line to Fly Ash Inspection Siding connection at Peterborough Station (North).

ation NORTH JN TO TROWS Brandon and Santon LC	Lines affe E LOWER JN	ected	at M.	Milea or be Ch.	etwee		Restr- iction	
NORTH JN TO TROWS Brandon and		ected _						
NORTH JN TO TROWS Brandon and		ected _	<u>M.</u>	Ch.	M	~		
Brandon and	<u>e lower jn</u>				11.	Ch.	m.p.h.	Remarks
Jancon EC	Down	-	87	09	87	61	20	Trackwork. (86/17)
Eaton LC and Trowse Lower Jn	Down	-	121	<b>60</b>	121	64	40	Condition of bridge. (No. 1640/ 1640A). (85/43) <u>Until 23 00</u> <u>Saturday</u> 16 August.
Eaton LC and Trowse Lower Jn	Down	-	121	60	121	64	20	Condition of bridge. (No. 1640/ 1640A). From 23 00 Saturday 16 August. (86/21)
HURCH STREET TO SI	IOEBURYNESS							
<u>MUKUM DIKEEL_IO DI</u>								
Laindon	Down	Ŭp	22	53	23	04	20	Trackwork. (86/14) <u>Until 14 00</u> <u>Friday 22</u> <u>August.</u>
R HOLLOWAY TO BARK	KING. TILBU	RY LINE J	N WI	EST				
South Tottenham East Jn and Black Horse Road	Down	-	6	45	6	57		Condition of track. (85/18)
ING, TILBURY LINE	JN EAST TO	TILBURY	RIVE	RSID	E			
Dagenham Dock and Barking Tilbury Line Jn East	-	Up Main	9	60 †	8	05	20	Trackwork. (86/1)
	Trowse Lower Jn Eaton LC and Trowse Lower Jn Laindon <u>ER HOLLOWAY TO BARK</u> South Tottenham East Jn and Black Horse Road <u>ING, TILBURY LINE</u> Dagenham Dock and Barking Tilbury Line Jn	Trowse Lower Jn Eaton LC and Down Trowse Lower Jn CHURCH STREET TO SHOEBURYNESS Laindon Down East Jn and Down East Jn and Black Horse Road ING, TILBURY LINE JN EAST TO Dagenham Dock - and Barking Tilbury Line Jn	Trowse Lower Jn Eaton LC and Down - Trowse Lower Jn CHURCH STREET TO SHOEBURYNESS Laindon Down Up CR HOLLOWAY TO BARKING, TILBURY LINE J South Tottenham Down - East Jn and Black Horse Road ING, TILBURY LINE JN EAST TO TILBURY Dagenham Dock - Up and Barking Main Tilbury Line Jn	Trowse Lower Jn Eaton LC and Down - 121 Trowse Lower Jn <u>CHURCH STREET TO SHOEBURYNESS</u> Laindon Down Up 22 <u>R HOLLOWAY TO BARKING, TILBURY LINE JN WH</u> South Tottenham Down - 6 East Jn and Black Horse Road <u>ING, TILBURY LINE JN EAST TO TILBURY RIVE</u> Dagenham Dock - Up 9 and Barking Main Tilbury Line Jn	Trowse Lower Jn Eaton LC and Down - 121 60 Trowse Lower Jn CHURCH STREET TO SHOEBURYNESS Laindon Down Up 22 53 CR HOLLOWAY TO BARKING, TILBURY LINE JN WEST South Tottenham Down - 6 45 East Jn and Black Horse Road ING, TILBURY LINE JN EAST TO TILBURY RIVERSID Dagenham Dock - Up 9 60 † and Barking Main Tilbury Line Jn	Trowse Lower Jn Eaton LC and Down - 121 60 121 Trowse Lower Jn CHURCH STREET TO SHOEBURYNESS Laindon Down Up 22 53 23 CR HOLLOWAY TO BARKING, TILBURY LINE JN WEST South Tottenham Down - 6 45 6 East Jn and Black Horse Road ING, TILBURY LINE JN EAST TO TILBURY RIVERSIDE Dagenham Dock - Up 9 60 † 8 6 and Barking Main Tilbury Line Jn	Trowse Lower Jn Eaton LC and Down - 121 60 121 64 Trowse Lower Jn CHURCH STREET TO SHOEBURYNESS Laindon Down Up 22 53 23 04 R HOLLOWAY TO BARKING, TILBURY LINE JN WEST South Tottenham Down - 6 45 6 57 East Jn and Black Horse Road ING, TILBURY LINE JN EAST TO TILBURY RIVERSIDE Dagenham Dock - Up 9 60 † 8 05 and Barking Main Tilbury Line Jn	Trowse Lower Jn         Eaton LC and Down - 121 60 121 64 20         Trowse Lower Jn         CHURCH STREET TO SHOEBURYNESS         Laindon Down Up 22 53 23 04 20         CHURCH STREET TO BARKING, TILBURY LINE JN WEST         South Tottenham Down - 6 45 6 57 20         East Jn and Black Horse Road         ING, TILBURY LINE JN EAST TO TILBURY RIVERSIDE         Dagenham Dock - Up 9 60 † 8 05 20         Main Tilbury Line Jn

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SECT	ION A - TEMPORARY	SPEED	RESTRICTIONS		Mile	<u>nued</u> age etwe	en	Restr- iction	
<u>Loca</u>	ti <u>on</u>	Lines	affected	Μ.	Ch.	Μ.	Ch.	m.p.h.	Remarks
TILB	URY RIVERSIDE TO	PITSEA							
50	Stanford-le- Hope and Gardners LC	Down	-	30	11	30	60	40	Condition of track. (86/1)

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SECTION B

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TEMPORARY ENGINEERING WORKS

At c	or between	Lines affected	Remarks
LIVE	CRPOOL STREET TO	NORWICH	
UNTI	L FURTHER NOTICE	2	
51	Liverpool Street Station	Platform 1	08 00 to 16 00. Bridgework (No. 7). (85/39)
52	Liverpool Street Station	Platforms 1 to 10 Inc.	Repairs to station roof. Mechanical equipment in use. (84/41)
53	Liverpool Street Station	Platforms l to 18 inc.	Cleaning track. (85/21)
54	Liverpool Street Station	Platforms 8 and 10	Platform work and construction work. Mechanical equipment in use. (86/14)
55	Bethnal Green Station	Down Main and Down and Up Suburban	08 00 to 16 00. Demolition work. ( <u>See Section 'D'</u> ). (85/41)
56	Bow Jn.	A11	07 30 to 18 00. Undertrack excavation and earthwork 2m. 70chs. Mechanical equipment in use. (85/31)
57	Stratford and Bow Jn.	Up Electric	07 30 to 18 00. Construction work. Mechanical equipment in use. (85/62)
58	Forest Gate Jn. and Ilford	A11	07 00 to 18 00. Bridgework (No. 75A), 7m. 08chs. Mechanical equipment in use. (85/20)
59	Ilford Station	A11	08 00 to 17 00. Repairs to station roof and painting station. (86/2)
60	Romford Jn and Gidea Park	A11	Bridgework (No. 102B). 12m. 48chs. Crane and mechanical equipment in use. (85/54)
61	Ingatestone and Chelmsford	Down and Up	07 30 to 18 00. Construction of bridge (No. 143A) 26m. 51chs. Mechanical equipment in use.(84/35)
	Chelmsford and Hatfield Peverel	Down and Up	07 30 to 16 00. Earthwork 35m. 53chs. (85/27)

At d	or between	Lines	Remarks
		affected	
LIVE	ERPOOL STREET TO	NORWICH - continu	ied
UNTI	IL FURTHER NOTICE	E - continued	
63	Colchester Jn. and Ardleigh LC	Down	08 00 to 17 00. Earthwork and formation renewal. 52m. 25chs. and 53m. 75chs. Mechanical equipment in use. (85/41)
64	Manningtree North Jn. and Bentley LC	Down and Up Between Trains	07 00 to 18 00. Tree felling, bridgework (No. 229) and earthwork 60m. 06chs. and 61m. 06chs. Crane and mechanical equipment in use. (85/15)
65	Ipswich Goods Jn and Needham Market	Down Main	08 00 to 16 00. Construction work. 69% and 76m.p. (86/19)
66	East Suffolk Jn. and Claydon LC	Down and Up	08 00 to 16 00. Bridgework (No.254A). 70m. 17chs. (85/58)
67	Mellis	Down and Up	07 30 to 18 00. Demolition work 91½mp. Mechanical equipment in use. (86/12)
68	Mellis and Trowse Lower Jn	All Between Trains	07 30 to 18 00. Signalling work. Points and signals disconnected. (86/15)
69	Diss and Mellis	Up	08 00 to 15 00. Construction work. 94m. 05chs. and 94m.p. (86/17)
70	Diss	Down and Up	07 00 to 19 00. Earthwork. Crane and mechanical equipment in use. (85/27)
71	Diss and Ardley End LC	Down and Up	Bridgework (No. 315). 95m. 29chs. (86/16)
72	Diss and Tivetshall Jn	Down and Up	07 30 to 18 00. Demolition work 97m 50chs. Mechanical equipment in use. (86/12)
73	Tivetshall Jn	Down and Up	07 30 to 18 00. Demolition work. 100%m.p. Mechanical equipment in use. (86/8)

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

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		RY ENGINEERING WOR	
At o	or between	Lines affected	Remarks
LIVE	ERPOOL STREET TO	NORWICH - continue	ed
UNTI	IL FURTHER NOTICE	E - continued	
74	Tivetshall Jn and Swainsthorpe	Down and Up Between Trains	07 30 to 18 00. Bridgework (Nos. 328 and 331A) and demolition work. 103m. 13chs. and 104m. 59chs. Crane and mechanical equipment in use. (86/8)
75	Swainsthorpe	Down and Up Between Trains	07 30 to 18 00. Demolition work. ( 109¼m.p. Mechanical equipment in use. (86/8)
76	Trowse Lower Jn and Norwich Station	All <u>Between Trains</u>	07 00 to 17 00. Construction work (overhead line), earthwork, track maintenance and signalling work. Points and signals disconnected. (86/7)
77	Trowse Swing Bridge	Down and Up Between Trains	Bridgework (No. 356). 123m. 36chs. Crane and mechanical equipment in use. (85/33)
78	Trowse Swing Bridge and Thorpe Jn	Down and Up <u>Between Trains</u>	07 30 to 18 00. Construction work. 123½m.p. Crane and mechanical equipment in use. (86/3)
79	Norwich Station	A11	Track renewal, platform work and earthwork. Crane and mechanical equipment in use. (85/62)
FRID	AY/SATURDAY 15/1	6 AUGUST	
80	Bethnal Green and Stratford (London End)	Down and Up Electric BLOCKED	23 00 to 05 00. Overhead line work and track maintenance. Mechanical equiupment in use. <u>Isolation of</u> <u>electrical sections 309A, 310B.</u> <u>Trains to travel over Main lines.</u>
SATUI	RDAY 16 AUGUST		
81	Liverpool Street and Bethnal Green	Down and Up Suburban	)08 00 to 17 00. Demolition work. )0m.p. and 1m. 10chs. ) )
	Liverpool Street Station	Platforms 1 to 10 inc.	) ) )

At d	or between	Lines	Remarks
_		affected	
LIVI	ERPOOL STREET TO	NORWICH - continue	d
SATI	JRDAY 16 TO SUND	AY 17 AUGUST	
82	Bethnal Green and Forest Gate Jn	Down and Up Electric BLOCKED	23 00 Sat to 23 00 Sun. Track maintenance, track renewal, construction work, overhead line work, signalling work and bridgework (No.28). Mechanical equipment in use. <u>Isolation of electrical</u> <u>sections 309A, 310B, 317CD, 318AB.</u> <u>Trains to travel over Main lines.</u>
83	Gidea Park Jn and Shenfield (London End)	Down and Up Main BLOCKED Down and Up Electric	)21 15 Sat to 22 00 Sun. Track )maintenance, reballasting, )signalling work and overhead line )work. Mechanical equipment in use. ) <u>Isolation of electrical sections</u> )331D, 332A. Trains to travel over
	Shenfield	Platform l/ Up Passenger Loop BLOCKED	)Electric lines.
84	Diss and Tivetshall Jn	Down and Up	07 00 Sat to 20 00 Sun. Signalling work (Gissing LC). Crane in use.
SATU	RDAY/SUNDAY 16/1	7 AUGUST	
85	New Hall G.F. and Witham (London End)	Up BLOCKED Down BLOCKED	<ul> <li>23 10 to 06 30)Track maintenance and )track renewal.</li> <li>23 50 to 07 00)Possession to be given )up for passage of )trains.</li> </ul>

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At c	er between	Lines	Remarks
		affected	
		NORWICH - continue 7 AUGUST - continu	_
86	Witham (London End) and Kelvedon	Up Main BLOCKED Down Main BLOCKED	23 00 to 16 00)Track maintenance, )reballasting and 23 55 to 07 15)overhead line work. )Crane and mechanical )equipment in use. )23 55 Sat to 07 15 )Possession to be giver )up for passage of 1Y02 )02 20 Liverpool Street )to Stowmarket and 1F46 )03 15 Liverpool Street )to Witham over Down/ )Down Passenger Loop/ )Down line. 07 15 to )16 00 Sun. Single lin )working over Down )Main line.
87	Manningtree South Jn. and Ardleigh LC	Up BLOCKED	23 30 to 06 00. Trimming lineside vegetation. Mechanical equipment in use.
88	Ipswich Station	Platform 4 BLOCKED	23 15 to 08 00. Earthwork and drainage. Mechanical equipment in use. <u>Trains to be replatformed as necessary.</u>
89	Ipswich Goods Jn and Claydon LC	A11 BLOCKED	23 40 to 06 30. Track maintenance an track renewal. Mechanical equipment in use. <u>Possession to be given up</u> for passage of trains.
90	Haughley Jn. and Diss	Down and Up BLOCKED	23 30 to 07 25. Track renewal and unloading materials. Mechanical equipment in use.
91	Tivetshall Jn. and Swainsthorpe	Up BLOCKED Down BLOCKED	22 00 to 16 00)Drainage, unloading )materials and 23 55 to 07 00)demolition work. )Mechanical equipment )in use. 07 00 to )16 00 Sun. Single line )working over Down )line.

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At o	r between	Lines affected		 	Re	marks
LIVE	RPOOL STREET TO	NORWICH - cont	inued			
SATU	RDAY/SUNDAY 16/1	7 AUGUST				
92	Swainsthorpe and Trowse Upper Jn	Up BLOCKED Down BLOCKED				45)Demolition work. )l09%mp. Mechanical 15)equipment in use. )
93	Trowse Upper Jn and Trowse Yard	Up BLOCKED Down BLOCKED				00)Construction work )(overhead line). 00)Crane in use. )Possession to be given )up for passage of 1P04 )02 10 Liverpool Street )to Yarmouth over Down )line.
94	Trowse Yard and Norwich Station					<pre>00)Track renewal, )reballasting, and )signalling work. 00)Crane and mechanical )equipment in use. )23 00 Sat to 07 00 )Possession to be )given up for )passage of 1P04 )02 10 Liverpool )Street to Yarmouth )over Up Main/'C' )line under Single )line working. )07 00 to 16 00 Sun )Single line working )over 'C' line/Up )Main line. (See</pre>

# DODADY ENCINEEDING WORKS continued

At o	or between	Lines				Rem	ark	S
		affected						
		<u>NORWICH - continu</u> L7 AND SUNDAY 17 A		ST				
95	Liverpool Street and Bethnal Green	Down and Up Suburban BLOCKED	23	15	Sat	to	18	00)Repairs to station )roof, track )maintenance and )overhead line work.
	Liverpool Street Station	Platforms 9 and 10 BLOCKED to electric trains	23	15	Sat	to	04	<ul> <li>15)Crane and mechanical</li> <li>)equipment in use.</li> <li>)Isolation of</li> <li>)electrical</li> <li>)sections 305 and</li> </ul>
		Platforms 1 to 8 incl. BLOCKED	23	15	Sat	to	18	00) <u>306. Trains to</u> ) <u>travel over Main</u> ) <u>or Electric lines</u> )and to be
		Locomotive Holding Sidings BLOCKED to electric trains	23	15	Sat	to	18	00) <u>replatformed as</u> ) <u>necessary.</u> ) )
		Platforms 9 and 10 BLOCKED	04	15	to	18 (	00 8	Sun) ) )

96Manningtree<br/>North Jn and<br/>Ipswich StationUp Main<br/>BLOCKED23 15 Sat to 06 30)Track maintenance.<br/>)67% and 68 mp.0040 to 07 30 Sun)Possession to be<br/>BLOCKED)given up for passage<br/>)of trains.

# SUNDAY 17 AUGUST

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٢	97	Forest Gate Jn and Ilford Car Sheds (Country End Jn)	Down and Up Main Down and Up Electric and Down and Up Avoiding (and Aldersbrook Up CS) BLOCKED to electric trains	<pre>)00 15 to 06 35. In connection with )engineering work between Manor Park )and Ilford Station. <u>Isolation of</u> )electrical sections 321DEFG, )322ABDEF, 323D, 324AB. ) ) )</pre>
		Ilford	Platform 5 and Back Road BLOCKED to electric trains	) ) )

At o	r between	Lines	Remarks
· · · · ·		affected	
LIVE	RPOOL STREET TO	NORWICH - continu	ed
SUND	AY 17 AUGUST - c	ontinued	
98	Manor Park and Ilford Station		00 15 to 06 35. Bridgework (No. 75A) 7m. 08chs. Crane and mechanical equipment in use. <u>Diesel trains to</u> <u>travel over Avoiding lines.</u>
99	Ilford Station Jn and Ilford CS (London End)	Up Electric	00 15 to 06 35. Platform work. Down Diesel trains to travel over Down Electric line. Up Diesel trains to travel over Up Main line.
.00	Witham (London End) and Hill House G.F.	All BLOCKED to electric trains	00 01 to 07 15. In connection with engineering work. <u>Isolation of electrical sections 337 and 338.</u>
01	Colchester (Country End) and East Suffolk Jn	All BLOCKED to electric trains	00 45 to 06 15. In connection with engineering work. <u>Isolation of</u> <u>electrical sections 341, 342, 343</u> and 344.
02	Manningtree North Jn and Halifax.	A11	08 00 to 16 00. Signalling work.

# SUNDAY/MONDAY 17/18 AUGUST

103	Liverpool Street Station	Platforms 11 and 12 (and approaches) and connections between Main lines and Platforms 13 and 14 BLOCKED to electric trains	23 15 to 05 00. Repairs to station roof. <u>Isolation of electrical</u> <u>sections 304ABE. Electric trains</u> <u>travelling to/from Platforms 13</u> and 14 to travel over Electric lines. <u>Electric trains to be replatformed as</u> <u>necessary.</u>
104	Tivetshall Jn and Swainsthorpe	Down BLOCKED	23 00 to 04 00. Unloading materials. Single line working over Up line.

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		or between	Lines affected	WORKS - continued Remarks
		SRPOOL STREET TO		inued
	105	DAY 17 TO FRIDAY Thorpe Jn and Norwich	'C' and 'W' lines	)23 15 Sun to Thu to 05 00 Mon to Fri. )Construction work (overhead line). )Crane and mechanical equipment in )use. <u>Possession to be given up for</u> ) <u>passage of trains.</u>
٩		Norwich Station	Platforms 1, 2 and 3 BLOCKED	) ) )
1	MOND	AY 18 AUGUST		
	106	Chadwell Heath Jn and Shenfield (London End Jn)	Down and Up Electric BLOCKED	01 00 to 05 00. Overhead line work. <u>Isolation of electrical</u> sections 325A, 326F, 329F, 330A. Possession to be given up for passage of 1K12 03 35 Liverpool Street to Southend Victoria (diesel hauled) over Down Electric line. Other trains to travel over Main lines. Local services between Chadwell Heath and Gidea Park Station/Sidings NOT affected
7	107	Chelmsford (London End) and Hill House G.F.	All BLOCKED to electric trains	01 20 to 04 20. In connection with overhead line work between Chelmsford and Witham. <u>Isolation of</u> <u>electrical Sections 335, 336, 337 and</u> <u>338.</u>
Ŷ	108	Chelmsford (Country End) and Witham	Down and Up BLOCKED	01 20 to 04 20. Overhead line work. <u>Possession to be given up for passage</u> of diesel trains.
	MONDA	AY 18 TO WEDNESDA	AY 20 AUGUST	
	109	Halifax Jn and Manningtree North Jn	Up BLOCKED	23 30 Mon and Tue to 05 00 Tue and Wed. Track maintenance and overhead line work. Mechanical equipment in use. <u>Isolation of</u> <u>electrical Section 343C. Single line</u> working over Down line.

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

At -	or between	Lines affected	Remarks
LIV	ERPOOL STREET TO	NORWICH - continue	<u>ed</u>
MON	DAY 18 TO WEDNESD	AY 20 AUGUST - cor	ntinued
110	Trowse Lower Jn. and Trowse Swing Bridge	Down and Up BLOCKED	23 00 Mon and Tue to 05 00 Tue and Wed Track maintenance and track renewal. Crane and mechanical equipment in use. <u>Possession to be given up for</u> passage of trains.
MONI	DAY 18 TO THURSDA	Y 21 AUGUST	
111	Gidea Park Jn and Shenfield (London End Jn)	Down and Up Main BLOCKED	10 15 to 15 15 daily. Track maintenance. Mechanical equipment in use. <u>Trains to travel over Electric</u> <u>lines.</u>
MOND	AY 18 TO FRIDAY	22 AUGUST	
112	New Hall and Witham	Down BLOCKED	23 00 Mon to Thu to 05 30 Tue to Fri. Track maintenance. <u>Possession to be</u> given up for passage of trains.
IOND	AY 18 TO SATURDAY	Y 23 AUGUST	
113	Bethnal Green and Stratford (London End)	=	23 00 Mon to Fri to 05 00 Tue to Sat. Overhead line work. Mechanical equipment in use. <u>Isolation of</u> <u>electrical sections 309A, 310B.</u> <u>Trains to travel over Main lines.</u>
TUES	DAY 19 TO FRIDAY	22 AUGUST	
.14	Gidea Park Jn and Shenfield (London End Jn)	Down and Up Electric BLOCKED	00 30 to 05 00 daily. Track maintenance. Mechanical equipment in use. <u>Possession given up for passage</u> of 1K12 03 35 Liverpool Street to Southend Victoria over Down Electric line. Southend trains to travel over Down and Up Southend lines. Other trains to travel over Main lines.

SECTION B - TEMPORARY ENGINEERING WORKS - continued Lines Remarks At or between affected LIVERPOOL STREET TO NORWICH - continued **TUESDAY 19 AUGUST** 10 00 to 15 30. Repairs to station 116 Liverpool Platform 10 roof. Mechanical equipment in use. Street Station BLOCKED Isolation of electrical sections 305H. Trains to be replatformed as necessary. WEDNESDAY 20 TO FRIDAY 22 AUGUST 117 Manningtree Down 23 30 Wed and Thu to 05 00 Thu and North Jn and BLOCKED Fri. Track maintenance and overhead Halifax Jn line work. Mechanical equipment in use. Isolation of electrical sections 344B. Single line working over Up line. WEDNESDAY 20 TO FRIDAY 22 AUGUST 118 Swainsthorpe Down and Up 23 00 Wed and Thu to 05 00 Thu and and Trowse BLOCKED Fri. Track maintenance and track renewal. Crane and mechanical Upper Jn equipment in use. Possession to be given up for passage of trains. THURSDAY 21 AUGUST 119 Liverpool Platform 10 10 00 to 15 30. Repairs to station Street BLOCKED roof. Mechanical equipment in use. Station Isolation of electrical sections 305H. Trains to be replatformed as necessary. FRIDAY 22 AUGUST 120 Stanway GF and 00 Ol to 04 40. Track maintenance and Up Hill House GF BLOCKED overhead line work. Mechanical

> equipment in use. <u>Isolation of</u> <u>electrical sections 339FGH.</u> Single

line working over Down line.

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

	At or between Lines Remarks					
At (	or between	Lines	Kemarks			
		affected				
<u>STR/</u>	STRATFORD CENTRAL JN EAST TO COPPER MILL NORTH JN					
SUNI	DAY 17 AUGUST					
121	Temple Mills West Jn and Copper Mill North Jn	Down and Up Main BLOCKED	08 00 to 18 00. Loading rails and materials. Crane in use. <u>Possession</u> to be given up for passage of Engineers' trains.			
NAVA	RINO ROAD JN TO	NORTH WOOLWICH				
UNTI	L FURTHER NOTICE					
122	Highbury and Homerton	´A11	07 30 to 18 00. Earthwork and construction work. Mechanical equipment in use. (86/1)			
SUND	AY 17 AUGUST					
123	Navarino Road Jn and Channelsea North Jn	Down and Up BLOCKED	00 01 to 08 00. Construction work (overhead line). Crane and mechanical equipment in use. <u>Isolation of electrical sections 707</u> and 708. Possession to be given up for passage of 1P04 02 10 Liverpool Street to Yarmouth (diverted) and 1H02 03 10 Liverpool Street to King's Lynn (diverted) over Up line.			
124	Channelsea North Jn and Stratford Central Jn West	Down and Up	00 01 to 08 00. Construction work (overhead line). <u>Isolation of</u> <u>electrical sections 705C, 706A.</u>			
STRA	TFORD, LEA JN TO	HIGH MEADS JN				
SUNDA	AY 17 AUGUST					

125 Lea Jn andDown and Up00 01 to 08 00. Construction workHigh Meads JnBLOCKED(overhead line). Crane and mechanicalequipment in use.

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At o	r between	Lines affected	Remarks
CHAN	NELSEA SOUTH JN	TO STRATFORD CENT	RAL JN WEST
	L FURTHER NOTIC		
	Channelsea		In connection with engineering work. (86/14)
SUND	AY 17 AUGUST		
127	Channelsea North Jn and Stratford Central Jn West	Down and Up	00 01 to 08 00. Construction work (overhead line). <u>Isolation of</u> electrical sections 705C, 706A.
FORES	ST GATE JN TO W	OODGRANGE PARK JN	
SUNDA	AY 17 AUGUST		
128	and Barking	Down and Up BLOCKED to electric trains	engineering work. Isolation of
ROMFC	ORD TO UPMINSTER	3	
SUNDA	Y 17 AUGUST		
	Romford and Upminster	Single	08 00 to 18 00. Signalling work.
SHENF	IELD JN TO SOUT	THEND VICTORIA	
JNTIL	FURTHER NOTICE		
30	Billericay	Down and Up	07 30 to 17 30. Construction work and platform work. Mechanical equipment in use. 1 (86/19)
	Wickford Station	A11	Platform work and earthwork. (85/63)

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At c	or between	Lines affected	Remarks
SHEN	NFIELD JN TO SO	UTHEND VICTORIA -	continued
UNTI	IL FURTHER NOTIO	CE - continued	
132	Wickford Jn	A11	08 00 to 17 00. Signalling work. (85/41)
133	Rayleigh and Hockley	Down	08 00 to 17 00. Earthwork 34½ and 34% m.p. Mechanical equipment in use. (85/61)
134	Southend Victoria Station	A11	08 00 to 18 00. Repairs to station roof. (86/20)
SATU	RDAY 16 AUGUST		
135	Southend Victoria Station	Platforms 2 and 3 BLOCKED	08 00 to 18 00. Repairs to station roof. <u>Isolation of electrical</u> sections 375A, 376H. <u>Trains to be</u> replatformed as necessary.
ПСК	FORD JN TO SOUT	THMINSTER	
	L FURTHER NOTIO		
36	Wickford Jn	A11	08 00 to 17 00. Signalling work. (85/41)
37	Fambridge Station	Single	07 30 to 18 00. Platform work. (85/55)
38	Burnham-on- Crouch	Single	07 30 to 18 00. Earthwork. 43m 24chs. (85/30)
OND	AY 18 TO SATURD	AY 23 AUGUST	
2.0	Wieleford In	o: 1	23 59 Mon to Fri to 04 45 Tue to Sat

139	Wickford Jn	Single	23 59 Mon to Fri to 04 45 Tue to Sat.		
	and	BLOCKED	Overhead line work. Mechanical		
	Southminster		equipment in use. <u>Isolation of</u>		
			electrical sections 377.		

At c	or between	Lines affected	Remarks
WITH	IAM TO BRAINTREE		
UNT	IL FURTHER NOTIC	E	
140	Witham and Braintree	Single	07 00 to 18 00. Construction work (Bridge No. 2102B). (86/19)
SUNE	DAY 17 AUGUST		
141 •	Witham and Braintree	Single BLOCKED to electric trains	00 01 to 07 15. In connection with engineering work between Witham and Kelvedon. <u>Isolation of electrical</u> sections 379.
MONE	DAY 18 AUGUST		
142	Witham and Braintree	Single BLOCKED to electric trains	01 20 to 04 20. In connection with engineering work between Witham and Kelvedon. <u>Isolation of electrical</u> <u>sections 379.</u>
MOND	AY 18 TO FRIDAY	22 AUGUST	
143	Witham and Braintree	Single	07 00 to 17 00 daily. Bridgework (No. 2105A). 23m. 37chs.
144	Witham and Braintree	Single BLOCKED	23 45 Mon to Thu to 05 30 Tue to Fri. Bridgework (No. 2105A). 23m. 37chs. Isolation of electrical sections 379.
COLC	HESTER TO CLACTO	<u>)N</u>	
UNTI	L FURTHER NOTICE	2	
145	Colchester Jn and	Down Clacton Avoiding	08 00 to 17 00. Earthwork. 52m. 25chs and 52m. 29chs. Mechanical equipment
	East Gate Jn		in use. (85/38)

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At (	or between	Lines affected	Remarks
COLC	CHESTER TO CLACTO	N continued	
SATU	JRDAY/SUNDAY 16/1	7 AUGUST	
146	Colchester Jn and Alresford	Down and Up BLOCKED	23 30 to 07 45. Level crossing road repairs (Hythe LC). 53m. 14chs. and 53m. 53chs. Mechanical equipment in use. <u>Possession to be given up for</u> passage of Engineers' trains.
147	Alresford and Great Bentley	Up BLOCKED Down BLOCKED	23 30 to 07 15)Track maintenance, )track renewal and 23 30 to 16 00)overhead line work. )Crane and mechanical )equipment in use. )07 15 to 16 00 Sun. )Isolation of electrical )sections 384A. Single )line working over Up )line.
SUND	AY 17 AUGUST		
148	Alresford and Clacton	All BLOCKED to electric trains	00 10 to 07 15. In connection with engineering work between Alresford and Great Bentley. <u>Isolation of electrical</u> sections 383, 384, 385 and 386.
49	Thorpe-le-Soken and Clacton	Down and Up BLOCKED	00–10 to 07–30. Track maintenance and unloading rails. 68% and 68%m.p. Mechanical equipment in use.
10ND	AY 18 TO WEDNESD.	AY 20 AUGUST	
.50	East Gate Jn and Thorpe-le- Soken	Down BLOCKED to electric trains	23 30 Mon and Tue to 04 45 Tue and Wed. In connection with engineering work. <u>Isolation of electrical</u> sections <u>382BC</u> and <u>384</u> .
IOND	AY 18 TO FRIDAY :	22 AUGUST	
51	East Gate Jn and Thorpe-le- Soken	Down and Up BLOCKED	23 30 Mon to Thu to 04 45 Tue to Fri. Track maintenance and trimming lineside vegetation. Mechanical equipment in use. <u>Possession to be</u> given up for passage of Freight trains to/from Hythe.

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At (	or between	Lines affected	Remarks
	CHESTER TO CLACTO		
WEDN	NESDAY 20 TO FRID	AY 22 AUGUST	
152	Thorpe-le-Soken and East Gate Jn	Up BLOCKED to eléctric trains	23 30 Wed and Thu to 04 45 Thu and Fri. In connection with engineering work. <u>Isolation of electrical</u> sections 381AB and 383.
THOR	RPE-LE-SOKEN TO W	ALTON-ON-NAZE	
SÜND	DAY 17 AUGUST		
153	Thorpe-le-Soken and Walton-on- Naze		00 10 to 07 15. In connection with engineering work between Alresford an Great Bentley. <u>Isolation of</u> <u>electrical sections 387.</u>
MANN	IINGTREE SOUTH JN	TO HARWICH	
UNTI	L FURTHER NOTICE		
154	Mistley Station	Down and Up	07 30 to 16 00. Platform work. Mechanical equipment in use. (85/50)
155	Wrabness and Mistley	Up	07 30 to 17 00. Earthwork. 64m. 46chs. and 64m. 15chs. Mechanical equipment in use. (85/65)
156	Wrabness Station	Down and Up	07 30 to l8 00. Platform work. Mechanical equipment in use. (85/58)
157	Parkeston Quay Station	All Between Trains	07 30 to 18 00. Platform work. Mechanical equipment in use. (85/58)
158	Parkeston Quay Yard	A11	07 30 to 16 00. Track maintenance in connection with remodelling of sidings. Mechanical equipment in use. (84/10)
	Parkeston West and Harwich Town	Single	07 30 to 18 00. Track maintenance, track renewal and earthwork. 70½m.p. Mechanical equipment in use. (85/27)

At 	or between	Lines affected	Remarks
MAN	NINGTREE SOUTH JN	TO HARWICH - con	tinued
SUN	DAY 17 AUGUST		
160	Manningtree South Jn and Harwich Town	All BLOCKED to electric trains	00 45 to 06 15. In connection with engineering work between Colchester and East Suffolk Jn. <u>Isolation of</u> <u>electrical sections 391 and 392.</u>
161	Parkeston Goods Jn and Dovercourt	All BLOCKED	00 45 to 06 15. Loading and unloading materials.
MONI	AY 18 TO WEDNESD	AY 20 AUGUST	
162	Mistley and Wrabness	Down and Up BLOCKED	23 00 Mon and Tue to 05 00 Tue and Wed. Track maintenance. <u>Possession</u> to be given up for passage of trains.
WEDN	ESDAY/THURSDAY 20	0/21 AUGUST	
163	Wrabness and Manningtree East Jn	Up BLOCKED	23 15 to 04 45. Track maintenance. Single line working over Down line.
THUR	SDAY/FRIDAY 21/2	2 AUGUST	
164	Manningtree East Jn and Wrabness	Down BLOCKED	23 15 to 04 45. Track maintenance. Single line working over Down line.
MANN	INGTREE EAST JN	<u>FO NORTH JN</u>	
SUNE	AY 17 AUGUST		
165	Manningtree East Jn and Manningtree North Jn	Single BLOCKED to electric trains	00 45 to 06 15. In connection with engineering work. <u>Isolation of electrical sections 343 and 392.</u>
EAST	SUFFOLK JN TO OU	JLTON BROAD NORTH	JN

## UNTIL FURTHER NOTICE

166Melton andSingle07 00 to 18 00.Bridgework (No. 426).Wickham Market81m. 11chs.Crane in use.

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At o	or between	Lines affected	Remarks
EAS	T SUFFOLK JN TO	OULTON BROAD NORTH	I JN - continued
UNT	IL FURTHER NOTIC	E - continued	
167	Oulton Broad North Jn	A11	08 00 to 17 00. Signalling work. (85/41)
SAT	JRDAY/SUNDAY 16/	17 AUGUST	
168	Westerfield Jn and Woodbridge	Down and Up BLOCKED	23 10 to 10 00. Track renewal and trimming lineside vegetation. Mechanical equipment in use.
169	Oulton Broad South and Oulton Broad North Jn	Single BLOCKED	22 30 to 07 45. Track maintenance. 116%m.p. and 116m. 25chs. Crane and mechanical equipment in use.
MONE	AY 18 TO THURSDA	AY 21 AUGUST	
170	Woodbridge and Westerfield Jn		23 15 Mon to Wed to 06 15 Tue to Thu. Track maintenance. Mechanical equipment in use.
WEDN	ESDAY/THURSDAY 2	0/21 AUGUST	
171	Woodbridge and Saxmundham	All BLOCKED	23 15 to 06 15. Track maintenance. Mechanical equipment in use.
WEST.	ERFIELD JN TO FE	LIXSTOWE	
	L FURTHER NOTICE		· · · · · · · · · · · · · · · · · · ·
172	Westerfield Jn and Derby Road	Single	08 00 to 16 00. Earthwork. 73m. 13chs. and 73城m.p. (85/61)
173	Derby Road and Felixstowe Beach Jn	Single	07 30 to 17 00. Earthwork. 82% and 83m.p. Mechanical equipment in use. (86/1)
SATU	RDAY/SUNDAY 16/1	7 AUGUST	
174	Derby Road and Trimley	Single BLOCKED	23 00 to 06 30. Track maintenance and track renewal. Crane and mechanical equipment in use.

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At (	or between	Lines affected	Remarks
SAX	MUNDHAM JN TO SIZ	ZEWELL	
MONI	DAY 18 TO FRIDAY	22 AUGUST	
175	Saxmundham Jn and Sizewell	Single	08 00 to 16 00 daily. Track maintenance.
NORM	ICH TO LOWESTOFT		
UNTI	L FURTHER NOTICE	:	
176	Norwich Station	A11	Track renewal, platform work and earthwork. Crane and mechanical equipment in use. (85/62)
177	Norwich Station and Trowse Lower Jn	All Between Trains	07 00 to 17 00. Construction work (overhead line), earthwork, track maintenance and signalling work. Points and signals disconnected. (86/7)
178	Thorpe Jn	A11	08 00 to 17 00. Earthwork and track maintenance. (85/22)
179	Whitlingham Jn and Thorpe Jn	Մք	07 30 to 17 00. Earthwork 1% and lm.p. Mechanical equipment in use. (86/13)
180	Whitlingham Jn and Brundall Jn	Down and Up	07 00 to 16 00. Signalling work.
.81	Brundall Jn and Reedham Swing Bridge	Down and Up	07 00 to 18 00. Earthwork. 7m. 34chs. and signalling work. (85/16)
82	Oulton Broad North Jn	A11	08 00 to 17 00. Signalling work. (85/41)
SATU	RDAY/SUNDAY 16/1	7 AUGUST	
83	Cantley and Reedham Jn	Down and Up BLOCKED	23 40 to 06 40. Level Crossing road repairs (Cantley Road LC). 10m. 05chs and 10m. 06chs. Mechanical equipment in use. <u>Possession to be given up</u>

for passage of trains.

SECTION B - TEMPORARY ENGINEERING WORKS - continued Lines Remarks At or between affected NORWICH TO LOWESTOFT - continued SATURDAY/SUNDAY 16/17 AND SUNDAY 17 AUGUST 184 Oulton Broad Ŭр 22 30 Sat to 07 45)Track maintenance North Jn and BLOCKED )22m. 10chs. and Lowestoft 00 10 to 07 45 Sun)22m. 20chs. Crane Down )and mechanical BLOCKED )equipment in use. )Possession to be )given up for )passage of trains. \* SUNDAY 17 TO FRIDAY 22 AUGUST 185 Thorpe Jn and 'C' and 'W' )23 15 Sun to Thu to 05 00 Mon to Fri. lines )Construction work (overhead line). )Crane and mechanical equipment in )use. Possession to be given up for )passage of trains. Norwich Station Platforms 1, 2 ) and 3 ) BLOCKED ) MONDAY/TUESDAY 18/19 AUGUST 186 Cantley 23 40 to 05 30. Track maintenance and Down and Up and BLOCKED loading rails. Crane and mechanical Reedham Jn equipment in use. WHITLINGHAM JN TO CROMER UNTIL FURTHER NOTICE

Whitlingham 187 Down and Up 07 30 to 16 30. Bridgework (No. 365). Jn and 3m. 48chs. Wroxham (86/6)

188 Cromer Station Platforms 1 and 2 Platform work.

(86/15)

#### CROMER TO SHERINGHAM

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# UNTIL FURTHER NOTICE

189 Cromer Station Platforms 1 and 2 Platform work.

(86/15)

	or between	RY ENGINEERING WOR Lines	Remarks
		affected	
BRU	NDALL JN TO YARM	OUTH VIA ACLE	
UNT	IL FURTHER NOTIC	Е ,	
190	Lingwood	Single	08 00 to 17 00. Construction work. 8m. 03chs. (86/12)
191	Acle Station	Down and Up	08 00 to 17 00. Platform work. <u>From 08 00 Monday 11 August.</u> (86/20)
BETH	INAL GREEN JN TO	KING'S LYNN	
UNTI	L FURTHER NOTICE	2	
192	London Fields and Hackney	Down and Up Suburban	07 30 to 18 00. Earthwork and construction work. Mechanical
	Downs		equipment in use. (85/27)
193	Hackney Downs	A11	08 00 to 17 00. Signalling work. (86/1)
194	Tottenham South Jn and	Down and Up	Earthwork. Mechanical equipment in use.
	Tottenham Hale		(85/54)
195	Enfield Lock and Waltham	Down and Up	07 00 to 18 00. Bridgework (No.1418C). 12m. 34chs. Crane and mechanical
	Cross		equipment in use. (85/59)
196	Bishops Stortford	Down and Up Main BLOCKED to electric trains	Overhead line work. <u>Isolation of</u> electrical sections 427, 428 (buffer
	(Country end) and Stansted	electric trains	<u>section).</u> (85/41)
197	Bishops Stortford and	A11	07 00 to 18 00. Construction work (overhead line). Mechanical equipment
	Cambridge (North)		in use. (85/21)
198	Stansted	Down and Up	Construction work. 33m. 29chs. (85/61)
199	Elsenham	Down and Up	Construction work. 35m. 44chs. (85/61)

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

At	or between	Lines affected	Remarks
		) KING'S LYNM - c	ontinued
UNT	IL FURTHER NOTIO	E - continued	
200	Newport	·Down and Up	08 00 to 16 00. Platform work 39m. 74chs. Mechanical equipment in use. (85/37)
201	Whittlesford	Down	Platform work 49m O2chs. Mechanical equipment in use. <u>From O9 OO Monday</u> <u>18 August</u> .
202	Shelford	Down and Up	Platform work. 52m. 36chs. Mechanical equipment in use. (86/6)
SATU	JRDAY/SUNDAY 16/	17 AUGUST	
203	Spelbrook and Harlow Mill	Up BLOCKED	23 00 to 06 00 Track maintenance 28m. lOchs. and 27%m.p.
204	Elsenham and Audley End	Up BLOCKED Down BLOCKED	22 20 to 08 20)Construction work )(overhead line). 35% 23 45 to 10 00)and 41%m.p. )Mechanical equipment )in use. <u>LPO4 02 10</u> )Liverpool Street to )Yarmouth and <u>LHO2 03 10</u> )Liverpool Street to )King's Lynn diverted )via Finsbury Park and )Hitchin.
205	Audley End and Whittlesford Crossovers	Up BLOCKED Down BLOCKED	22 15 to 08 15)Track maintenance, )signalling work, and 23 50 to 10 00)construction work )(overhead line). 41% )and 49%m.p. Mechanical )equipment in use. <u>1P04</u> )02 10 Liverpool Street )to Yarmouth and 1H02 )03 10 Liverpool Street )to King's Lynn diverted )via Finsbury Park and )Hitchin.

At or between	Lines	Remarks
	affected	
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# BETHNAL GREEN JN TO KING'S LYNN - continued

# SATURDAY/SUNDAY 16/17 AUGUST - continued

206	Cambridge	Down Goods	23 00 to 17 00)Track renewal. 55% and
	Station	Loop South	)55½m.p. Crane and
		and Platforms	)mechanical equipment in
		2 and 3	)use. Trains to travel
		BLOCKED	)over other lines.
			)
		Down Main/	23 50 to 09 00)
		Platform 1	)
		BLOCKED	)

# SATURDAY/SUNDAY 16/17 AND SUNDAY 17 AUGUST

207	Cambridge Station and Coldham Lane Jn	Down and Up Goods BLOCKED Up Main BLOCKED				))Construction work )(overhead line). )55% and 56½m.p. )Mechanical )equipment in use. ) <u>Trains to travel</u> ) <u>over other lines</u> .
208	Chesterton Jn and Waterbeach	Down BLOCKED Up BLOCKED			 	<ul> <li>)Earthwork. 58% and</li> <li>)59m.p. Mechanical</li> <li>)equipment in use.</li> <li>)Possession to be</li> <li>)given up for</li> <li>)passage of 1P04</li> <li>)02 10 Liverpool</li> <li>)Street to Yarmouth</li> <li>)and 1H02 03 10</li> <li>)Liverpool Street to</li> <li>)King's Lynn over</li> <li>)Down line.</li> </ul>

SATURDAY 16 AND SUNDAY 17 AUGUST

209	Newport	Down	08 00 to 16 00 daily. Platform work
	-	Between Trains	39m. 74chs. Mechanical equipment in
			use.

At c	or between	Lines affected	Remarks
BETH	INAL GREEN JN TO	KING'S LYNN - cont	inued
SUNI	DAY 17 AUGUST		
210	Clapton Jn and Cheshunt Jn	Down and Up Main BLOCKED to electric trains	00 01 to 22 00. In connection with engineering work between Tottenham South Jn and Cheshunt Jn. <u>Isolation</u> of electrical sections 411 and 412. <u>Electric trains diverted via</u> <u>Southbury.</u>
211	Tottenham South Jn and Cheshunt Jn	Down and Up Main BLOCKED	00 01 to 22 00. Track renewal, construction work, repairs to Brimsdown signalbox, drainage and overhead line work. Mechanical equipment in use. <u>1P04 02 10</u> Liverpool Street to Yarmouth and <u>1H02</u> 03 10 Liverpool Street to King's Lynn diverted via Finsbury Park and Hitchin. Other trains diverted via Southbury.
212	Broxbourne Jn and Bishops Stortford	All BLOCKED to electric trains	00 35 to 08 30. In connection with engineering work between Broxbourne J and Harlow Town. <u>Isolation of</u> <u>electrical sections 415, 416, 417 and</u> <u>418.</u>
213	Broxbourne Jn and Harlow Town	Up BLOCKED Down BLOCKED	00 15 to 08 45)Track renewal, )bridgework (No. 1436) 00 15 to 16 00)and overhead line work )Crane and mechanical )equipment in use. )00 15 to 09 00. 1P04 )02 10 Liverpool Street )to Yarmouth and 1H02 )03 10 Liverpool Street )to King's Lynn diverted )via Finsbury Park and )Hitchin. 08 30 to )16 00 Isolation of )electrical sections )416A. 08 45 to 16 00 )Single line working )over Up line.

214 Chesterton Jn Down and Up 05 30 to 16 00. Signalling work. and Ely Dock Jn -

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

		RY ENGINEERING WOR	
At	or between	Lines affected	Remarks
BETI	INAL CREEN IN TO		
		<u>KING'S LYNN - con</u>	<u>tindeu</u>
SUN	DAY 17 AUGUST - c	ontinued	
215	Ely Station North and Ely North Jn	Down and Up BLOCKED	00 01 to 08 00. Track maintenance 71m. 65chs. <u>Possession to be given up</u> for passage of 1P04 02 10 Liverpool Street to Yarmouth and 1H02 03 10 Liverpool Street to King's Lynn over Down Line.
MONI	DAY 18 AUGUST		
216	Cheshunt Jn (London End) and Bishops Stortford (Country End)	All BLOCKED to electric trains	00 40 to 03 50. In connection with overhead line work between Broxbourne Jn and Harlow Town. <u>Isolation of</u> <u>electrical sections 413, 414, 415,</u> <u>416, 417 and 418</u> .
217	Broxbourne Jn and Harlow Town	Down and Up BLOCKED	00 40 to 03 50. Overhead line work. Possession to be given up for passage of diesel trains.
218	Shepreth Branch Jn and Cambridge	Loop South BLOCKED	) 00 01 to 05 30. Construction work ) (overhead line). 53½ and 55¾m.p. ) Mechanical equipment in use. ) Trains to be replatformed as
	Cambridge Station		necessary.
MOND	AY/TUESDAY 18/19	AUGUST	
219	Broxbourne Jn and Harlow Town	Down BLOCKED	23 15 to 04 15. Track maintenance. Mechanical equipment in use. <u>Single</u> <u>line working over Up line</u> .
220	Whittlesford Crossovers and Audley End	Up Main BLOCKED	22 35 to 04 00. Track maintenance and signalling work. 45% and 45%m.p. Mechanical equipment in use. <u>Single</u> <u>line working over Down Main line.</u>
IOND	AY 18 TO FRIDAY 2	22 AUGUST	、
221	Bethnal Green and Hackney Downs	Down Fast BLOCKED	10 15 to 15 00 daily. Construction work (London Fields Station). <u>Isolation of electrical sections</u> <u>316. Down Trains to travel over Down</u> <u>Suburban line.</u>

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

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At c	or between	Lines affected	Remarks
BETH	INAL GREEN JN TO	KING'S LYNN - con	ntinued
MONI	DAY 18 TO FRIDAY	22 AUGUST - conti	nued
222	Cambridge (South) and Coldham Lane Jn	All <u>Between</u> Trains	08 00 to 18 00 daily. Construction work (overhead line). 55% and 56%m.p. Mechanical equipment in use.
223	Littleport and Downham Market	Single	08 00 to 16 00 daily. Bridgework (No. 1766) 83m. 23chs. Mechanical equipment in use.
TUES	DAY 19 AND WEDNE	SDAY 20 AUGUST	
224	Bethnal Green (Country End) and Seven Sisters	Down and Up Suburban/ Down and Up BLOCKED	00 30 to 05 00 daily. Track renewal and loading rails 3m. 04chs. Crane in use. <u>Trains to travel over Fast</u> lines and to be diverted via Clapton.
TUES	DAY/WEDNESDAY 19	/20 AUGUST	
225	Stansted and Bishops Stortford	Up Main BLOCKED	22 30 to 04 55. Track maintenance 33 and 32m.p. Mechanical equipment in in use. <u>Single line working over</u> <u>Down Main line</u> .
WEDN	ESDAY 20 AUGUST		
226	Cheshunt Station and Broxbourne Station	Down Main BLOCKED	00 01 to 04 15. Track maintenance. Mechanical equipment in use. <u>Single</u> <u>line working over Up Main line</u> .
	(Country End)		
WEDN	ESDAY 20 AND THU	RSDAY 21 AUGUST	
227	Cambridge	Down Goods Loop South and Platforms 2 and 3 BLOCKED	01 30 to 05 30 daily. Track maintenance 55% and 55%m.p. Mechanical equipment in use. <u>Trains to travel over other lines</u> . Access available to/from Platform 2.

At or between	Lines	Remarks
	affected	

# BETHNAL GREEN JN TO KING'S LYNN - continued

# WEDNESDAY/THURSDAY 20/21 AUGUST

228	Bishops	Down Main	22 35 to 05 30. Track maintenance.
	Stortford and	BLOCKED	32 and 33¼m.p. Mechanical equipment
	Stansted		in use. Single line working over Up
			Main line.

## WEDNESDAY 20 TO FRIDAY 22 AUGUST

229	Harlow Town	Uр	23 05 Wed and Thu to 04 30 Thu and
	and Broxbourne	BLOCKED	Fri. Track maintenance. Mechanical
	Jn.		equipment in use. <u>Single line</u> working over Down line.
230	Ely North Jn and Littleport	Down and Up BLOCKED	23 00 Wed and Thu to 05 00 Thu and Fri. Track maintenance. 72 and

76m.p. Mechanical equipment in use.

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## HACKNEY DOWNS NORTH JN TO ENFIELD TOWN

## TUESDAY 19 AND WEDNESDAY 20 AUGUST

231	Bethnal Green (Country End) and Seven Sisters	Down and Up Suburban/ Down and Up BLOCKED	00 30 to 05 00 daily. Track renewal, track maintenance and loading rails. 3m. 04chs. Crane in use. <u>Trains to</u> <u>travel over Fast lines and to be</u> <u>diverted via Clapton</u> .
232	Seven Sisters and Enfield Town	A11 BLOCKED	00 30 to 05 00 daily. Overhead line work. Mechanical equipment in use. <u>Trains diverted via Clapton</u> .

# TUESDAY 19 TO FRIDAY 22 AUGUST

233	Hackney Downs	A11	00 30 to 05 00 daily. In connection
	and Enfield	BLOCKED to	with engineering work. Isolation of
	Town	Electric trains	electrical Sections 401, 402, 403 and
			404. Trains diverted via Clapton.

# THURSDAY 21 AND FRIDAY 22 AUGUST

234	Seven Sisters	A11	00 30 to 05 00 daily.
	and Enfield	BLOCKED	Overhead line work and loading rails.
	Town		Crane and mechanical equipment in
			use. Trains diverted via Clapton.

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At o	r between	Lines affected	Remarks
BURY	STREET JN TO CH	ESHUNT	
TUES	DAY 19 TO FRIDAY	22 AUGUST	
235	Bury Street Jn and Cheshunt Jn		00 30 to 05 00 daily. In connection with engineering work. Isolation of electrical Sections 405A, 406A.
CLAP	TON JN TO CHINGF	ORD	
SATU	RDAY 16 AUGUST		
236	Clapton Jn. and Chingford	Down and Up BLOCKED	00 55 to 04 30. Overhead line work. Mechanical equipment in use. <u>Isolation of electrical sections 409</u> and 410.
SUND	AY 17 AUGUST		
237	Clapton Jn. and Chingford	Down and Up BLOCKED	01 00 to 06 30. Track maintenance and track renewal.
BROXI	BOURNE JN TO HERT	FORD EAST	
UNTII	L FURTHER NOTICE		
238	Rye House and St. Margarets	Down and Up	08 00 to 18 00. Bridgework (No. 2035A). 19m. 66chs. Mechanica equipment in use. (85/60)
SUNDA	AY 17 AUGUST		
239	Broxbourne Jn and Hertford East	A11 BLOCKED	00 30 to 06 30. Bridgework (No. 2035A) 19m. 66chs. Mechanical equipment in use. <u>Isolation of</u> <u>electrical sections 434 and 435</u> .
MONDA	AY 18 AUGUST		
240	and	Down and Up BLOCKED to electric trains	00 40 to 03 50. In connection with overhead line work between Brimsdown and Cheshunt Station. <u>Isolation of</u> . electrical sections 414.

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	<u>SECTION B - TEMPORARY ENGINEERING WORKS - continued</u>				
AL I	or Derween	affected	NCHIGE KS		
	DHAM LANE JN TO H	AUGHLEI JN			
UNT	IL FURTHER NOTICE	:			
241	Bury St. Edmunds Station	Down	08 00 to 15 00. Repairs to platform awnings.		
	Lundid's Station		(86/18)		
242	Bury St. Edmunds and Elmswell	Down and Up	08 00 to 18 00. Drainage 29m. 78chs. Mechanical equipment in use. (86/12)		
SATU	IRDAY/SUNDAY 16/1	7 AUGUST			
243	Bury St.	Up	22 00 to 16 00)Drainage and track		
	Edmunds and Haughley Jn	BLOCKED Down	)maintenance. 23 15 to 16 00)Mechanical equipment		
	naughrey Jn	BLOCKED	) in use. <u>08 00 to</u> ) <u>16 00 Sun Possession</u> ) <u>to be given up for</u> ) <u>passage of trains</u> .		
MOND	AY 18 TO WEDNESD	AY 20 AUGUST			
244	Coldham Lane Jn Jn and Chippenham Jn	Single BLOCKED	22 40 Mon and Tue to 06 00 Tue and Wed. Track maintenance 0% and 16m.p. Mechanical equipment in use.		
TUES	DAY 19 TO THURSD	AY 21 AUGUST			
245	Chippenham Jn and Bury St Edmunds	Down BLOCKED	23 00 Tue and Wed to 04 30 Wed and Thu. Track maintenance and loading rails. Crane and mechanical equipment in use. <u>Single line</u> working over Up line		
WEDNESDAY 20 AUGUST					
246	Elmswell and Haughley Jn	Down and Up	08 00 to 16 00. Unloading materials 37m. 10 chs. and 40m. 50chs.		
THUR	SDAY/FRIDAY 21/2	2 AUGUST			
247	Bury St Edmunds and Elmswell	Down BLOCKED	23 30 to 05 30. Track maintenance. Mechanical equipment in use. <u>Single</u> <u>line working over Up line</u> .		

At c	or between	Lines affected	Remarks
CHI	PPENHAM JN TO ELY	DOCK JN	
UNTI	IL FURTHER NOTICE		
248	Soham and Chippenham Jn	Up <u>Between Trains</u>	07 00 to 19 00. Earthwork. 3m.p. Mechanical equipment in use. (86/17)
SATU	JRDAY/SUNDAY 16/1	7 AUGUST	
249	Chippenham Jn and Soham	Down and Up BLOCKED	22 00 to 14 00. Track renewal 3m.p. Crane and mechanical equipment in use. <u>Possession to be given up for</u> <u>passage of 1M74 07 20 Harwich</u> <u>Parkeston Quay to Manchester</u> <u>Piccadilly over Down line</u> .
		RBOROUGH, CRESCENT	<u>JN</u>
SATU	RDAY/SUNDAY 16/1	7 AUGUST	
250	March East Jn and Whittlesea	Up BLOCKED Down BLOCKED	23 30 to 08 00)Track renewal and track )maintenance. 89 and 23 30 to 16 00)94%m.p. Mechanical )equipment in use. )08 00 to 16 00 Sun )Single line )working over Up )line.
251	Whittlesea and Crescent Jn	-	23 30 to 08 00. Track maintenance 94% and 100%m.p. Mechanical equipment in use.
FUE O			
IUESI	DAY 19 AUGUST		
252	March South Jn and Manea	Up BLOCKED	00 Ol to 05 00. Track maintenance 81% and 81%m.p. Mechanical equipment in use. <u>Single line working over</u> <u>Down line</u> .

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

At	or between	Lines affected	Remarks
	NORTH JN TO TRO		
UNT	IL FURTHER NOTIC	E	
25 <b>3</b>	Wymondham and Hethersett	Down and Up <u>Between Trains</u>	07 30 to 18 00. Bridgework, earthwork and construction work. 115m. 65chs. and 117m. 69chs. Cranes and mechanical equipment in use. (86/18)
254	Wymondham and Trowse Lower Jn	Down and Up	07 30 to 16 00. Signalling work. (85/24)
255	Hethersett and and Trowse Lower Jn	Down and Up	08 00 to 16 00. Bridgework (Nos. 1638 and 349). 121m. 17chs. and 122m. 32chs.
			(85/62)
256	Hethersett and and Trowse Lower Jn	Down and Up	07 30 to 16 00. Bridgework (Nos 1640 and 1640A) 121¼m.p. <u>From 07 30 Monday</u> <u>18 August</u> .
SATU	RDAY/SUNDAY 16/1	7 AUGUST	
257	Brandon and Thetford	Up BLOCKED Down BLOCKED	22 00 to 08 15)Track maintenance, )track renewal and 22 30 to 16 00)loading materials. )Mechanical equipment )in use. 22 00 Sat to )08 15 Possession to )be given up for passage )of 1P04 02 10 Liverpool )Street to Yarmouth )over Up line under )single line working. )08 15 to 16 00 Sun )Single line working )over Up line.
58	Hethersett and Trowse Lower Jn	Down and Up BLOCKED	22 00 to 07 30. Bridgwork (Nos 1640 and 1640A), track maintenance and unloading materials 121½m.p.
OND	AY 18 TO FRIDAY	22 AUGUST	

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259LakenheathDown08 00 to 16 00 daily.Trackand Brandonmaintenance.82½ and 85m.p.

At	or between	Lines affected	Remarks	
ELY	NORTH JN TO TRO	VSE LOWER JN - con	tinued	
MON	DAY 18 TO SATURDA	AY 23 AUGUST		
260	Brandon and Thetford	Down and Up BLOCKED	23 45 Mon to Fri to ( Track maintenance, tr unloading rails. Cra mechanical equipment	rack renewal and ane and
261	Harling Road and Eccles Road		08 00 to 16 00 daily. maintenance. 101% ar	
WEDI	NESDAY 20 TO FRII	DAY 22 AUGUST		
262	Ely North Jn. and Lakenheath	Down BLOCKED	23 00 Wed and Thu to) 06 00 Thu and Fri	
		Up BLOCKED	00 10 to 06 00 )	equipment in use.
<u>NYMC</u>	NDHAM TO NORTH E	LMHAM		
JNTI	L FURTHER NOTICE	:		
263	Wymondham and North Elmham	Śingle	08 00 to 16 00. Trim vegetation. % and 6m equipment in use.	
FENC	HURCH STREET TO	SHOEBURYNESS		
NT I	L FURTHER NOTICE			
264	Fenchurch Street Station	A11	Construction/demoliti Mechanical equipment	
:65	Fenchurch Street and Christian Street Jn	Down and Up Slow	07 00 to 18 00. In c engineering work.	onnection with (85/20)
66	Fenchurch Street and Stepney East	A11	07 30 to 18 30. Cons Mechanical equipment	truction work. in use. (85/27)

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At o	or between	Lines affected	Remarks
FENC	HURCH STREET TO	SHOEBURYNESS - con	ntinued
UNTI	L FURTHER NOTIC	E - continued	
267	Fenchurch Street and Gas Factory Jn	A11	08 00 to 17 00. Signalling work. (86/1)
268	East Ham	Down and Up	Construction work. Mechanical
			equipment in use. (83/51)
269	East Ham and Barking (London End)	Down and Up	Erecting scaffolding in connection with bridge No. 66B. (85/8)
0.70		<b>11</b> -	
270	Leigh-on-Sea and Benfleet	Up	Sea wall work. (85/34)
271	Leigh-on-Sea	Down	09 00 to 16 00. Demolition work. Mechanical equipment in use. (85/60)
272	Westcliff-on- Sea	Down	09 00 to 16 00. Demolition work. Mechanical equipment in use. (85/60)
MOND	AY 11 TO SATURDA	AY 16 AUCUST	
273	Fenchurch Street	A11 BLOCKED	21 15 Mon to Fri to 06 00 Tue to Sat. Construction work. Mechanical equipment in use.
274	East Ham (London End) and Barking Station (London End)	Down and Up Main BLOCKED	21 15 Mon to Fri to 05 15 Tue to Sat. Bridgework (No. 66B). Crane and mechanical equipment in use. <u>Isolation of electrical sections 510A,</u> <u>511E.</u>
SATUR	RDAY 16 AUGUST		
275	Fenchurch St	Platform 3 and 4 BLOCKED	07 00 to L6 30. Construction work. Mechanical equipment in use.
276	Barking and Upminster (Country End)	Down and Up Main BLOCKED	01 00 to 04 15. Overhead line work. <u>Isolation of electrical sections 514</u> and 515. Trains diverted via Grays.

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- TEMPORARY ENGINEERING WORKS - continued SECTION R

At	or between	Lines affected	Remarks
<u>FEN</u>	CHURCH STREET TO	SHOEBURYNESS - co	ntinued
SUN	DAY 17 AUGUST		
277	Barking	Down and Up Tilbury (Platforms 7 and 8) and Up Goods Loop BLOCKED	00 50 to 06 15. Overhead line work (conversion). <u>Isolation of electri</u> sections 512D, 513ABCD. Possession be given up for passage of Engineer trains.
278	Upminster and Pitsea	Down and Up BLOCKED	01 15 to 22 00. Overhead line work, track maintenance, painting Basildon Station and track renewal. Crane and mechanical equipment in use. <u>Isolation of electrical</u> <u>sections 517, 518, 519 and 520.</u> <u>Trains diverted via Grays.</u>
279	Southend Central and Shoeburyness	Down BLOCKED	01 45 to 06 30. Track maintenance.
MONE	DAY 18 AUGUST		
280	Christian Street Jn and East Ham (London End)	Down and Up BLOCKED	00 01 to 06 00. Overhead line work <u>Isolation of sections 505, 506, 507</u> and 508.
MOND	AY 18 TO FRIDAY	22 AUGUST	
281	Fenchurch Street Station		10 25 to 15 45 daily. Construction work. Mechanical equipment in use. <u>Isolation of electrical sections</u> 501D, 502A. Trains to be replatformed as necessary.
282	Fenchurch Street and East Ham C.S. (London End)	A11 BLOCKED	23 59 Mon to Thu to 05 30 Tue to Fri Track maintenance. Mechanical equipment in use.
10ND/	AY 18 TO SATURDA	Y 23 AUGUST	
283	Fenchurch St.	A11 BLOCKED	21 15 Mon to Fri to 06 00 Tue to Sat Construction work. Mechanical

equipment in use.

SECTION B - TEMPORARY ENGINEERING WORKS - continued

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	or between	Lines Affected	Remarks	
UPPE	ER HOLLOWAY TO BA	RKING, TILBURY LIN	IE_JN WEST	
UNTI	L FURTHER NOTICE	2		
284	Upper Holloway and Crouch Hill Station	Down and Up	Earthwork. 3m. 41chs. and 3m. 43chs. Mechanical equipment in use. (85/64)	
285	Wanstead Park Station	Up	08 00 to 16 00. Platform work. (See Section 'D').	
		(85/50)		
286	Woodgrange Park and Barking Station Jn	Down and Up Between Trains	07 30 to 18 00. Bridgework (No. 6). 12m. 26chs. Crane and mechanical equipment in use.	
	Station Jn		(85/62)	
287	Woodgrange Park and	Down and Up	Erecting scaffolding in connection with bridge No. 14A.	
	Barking Tilbury Line Jn West		(85/8)	
SUND	AY 17 AUGUST			
288	South Tottenham East Jn. and Woodgrange Park Jn.	Down and Up BLOCKED	00 01 to 07 45. Track maintenance an unloading materials. Mechanical equipment in use.	nđ
289	Forest Gate Jn and Barking Tilbury Line Jn West	Down and Up BLOCKED to electric trains	00 50 to 18 00. In connection with engineering work. <u>Isolation of</u> <u>electrical sections 512AB, 513EF</u> .	
290	Woodgrange Park Jn and Barking Tilbury Line Jn West	Down and Up BLOCKED	00 50 to 06 15. Bridgework (Nos. 6 and 14A). Crane and mechanical equipment in use. <u>Possession to be</u> given up for passage of Engineers' trains.	
291	Woodgrange Park Station and Barking Station Jn	Down BLOCKED	08 00 to 18 00. Overhead line work (conversion). <u>Single line working</u> over Up line.	

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

At o	or between	Lines	Remarks
		affected	
BARI	KING, TILBURY LI	NE JN EAST TO TIL	LBURY RIVERSIDE
UNT	IL FURTHER NOTIC	Ĕ	
292	Dagenham Dock Station	Down and Up	08 00 to 17 00. Construction work. Mechanical equipment in use. (85/14)
293	Rainham Station	Down and Up	08 00 to 17 00. Construction work. Mechanical equipment in use. (85/14)
294	Purfleet Station	Down and Up	09 00 to 16 00. Platform work. Mechanical equipment in use. (85/61)
295	Purfleet and West Thurrock Jn	Down and Up	07 30 to 18 00. Bridgework (No. 94A) 17m. 34chs. Mechanical equipment in use. (85/21)
5ATII	RDAY/SUNDAY 16/1		
.96	Dagenham Dock	Up Main and	23 50 to 07 15. Track maintenance.

and Tilbury Up Goods Line Jn East BLOCKED

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#### SECTION C

#### SIGNALLING AND PERMANENT WAY ALTERATIONS

\* Items marked thus will not appear in future issues and a note must be
 \* taken of them by all concerned.

#### DETAILS OF WORK REFERRED TO IN SECTION B

#### SUNDAY 17 AUGUST - THORPE JUNCTION AND NORWICH STATION.

#### Thorpe Junction

Down Main bracket-post colour light signal NO.565 will be replaced by a new straight post signal 60 yards nearer to Norwich Station and on the <u>left-hand</u> side of the line. The associated A.W.S. inductor (permanent magnet) will be repositioned accordingly.

A Banner Repeating signal plated NO.565R will be provided 103 yards before reaching repositioned NO.565 signal.

#### Norwich Station

The Goods Yard/Carriage Sidings Headshunt line (adjacent to Down Main/ Line "W"), will be reinstated in an extended form.

Position light shunting signal NO.1781 will be reinstated in a new position and on the right-hand side of the Headshunt.

The signal routes associated with the above are included in the Description of Signals in Supplementary Signalling Notice No. 144 dated Sunday, 3 August, 1986.

#### MONDAY 18 AUGUST - BETWEEN REEDHAM JN AND YARMOUTH

W.e.f. 10 00 hours the 30m.p.h. Temporary Speed Restriction on the Single line between 13m. 52chs. and 15%m.p. will become a Permanent Speed Restriction.

A 30m.p.h. Permanent Speed Restriction, applicable to both DOWN and UP trains will then apply on the Single line throughout between 13m. 52chs. and 19m. 24chs. (See Section D).

(24)

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#### SUNDAY 17 AUGUST - LAINDON

The temporary buffer-stops previously provided at the Country end of the Middle (Reversing) line will be removed at 22 00 hrs.

(24)

# SECTION C - SIGNALLING AND PERMANENT WAY ALTERATIONS - continued

## DETAILS OF WORK ALREADY CARRIED OUT

#### GIDEA PARK

The Engine Shunt Spur at the London end of the Down Siding, has been taken out of use <u>until further notice</u>. (22)

#### NEW HALL

1.4.4

The Up Loop has been taken out of use Until Further Notice.

(UFN)

# HATFIELD PEVEREL

'The facing and trailing crossovers are out of use until further notice.

(UFN)

# AUDLEY END LEVEL CROSSING AT 97m 05chs (FORMERLY KNOWN AS ARDLEY END LEVEL CROSSING) - BETWEEN DISS AND TIVETSHALL

The crossing has been converted to an Automatic Half-barrier level crossing. Telephone communication has been provided between the crossing and Diss signalbox.

The barriers are equipped to work automatically when approached in the wrong direction, and for this purpose, a combined St. Andrew's Cross/50 m.p.h. speed restriction sign has been provided applicable to each rail approach in the wrong direction as follows :-

1,089 yards south of the crossing on the Up Main, applicable to the Down (wrong) direction of approach.

974 yards north of Audley End crossing on the Down Main, applicable to the Up (wrong) direction of approach.

# Burston Automatic Half-barrier Level Crossing at 97m 42chs

The St. Andrew's Cross/50 m.p.h. speed restriction sign applicable to Burston level crossing, located on the Up Main, approximately 130 yards south of Audley End level crossing has been repositioned to a location immediately north of Audley End level crossing. (This sign is applicable to wrong (Down) direction trains approaching Burston level crossing on the Up Main).

(22)

# SECTION C - SIGNALLING AND PERMANENT WAY ALTERATIONS - continued

# DETAILS OF WORK ALREADY CARRIED OUT - continued

## TROWSE YARD SIGNALBOX

The Down Siding, (adjacent to the Down Main) and the S & T Loading Dock Siding have been taken out of use.

Connections to these Sidings have been secured for through running to/from the Back Road (Loading Dock) Siding.

All associated signals/signal routes have been abolished.

(22)

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#### BETWEEN TROWSE SWING BRIDGE AND THORPE JUNCTION

The Down Main has been realigned between Trowse Swing Bridge and Thorpe Junction. (The new alignment is towards and partly on the alignment of the former Goods Yard Siding/Down Goods line recently removed).

Access to the realigned Down Main at the Trowse Swing Bridge end is via the former Down Main to Goods Yard Siding/Down Goods line facing connection, which has been restored to use.

Trowse Swing Bridge Down Main semaphore Starting Signal applies towards NO 565 signal via the realigned Down Main.

The ground shunting signal, applying set back on the realigned Down Main, at Trowse Swing Bridge has been restored to use and applies towards the Up Main.

Reference should be made to the diagram included in Supplementary Signalling Notice No. 144 (Page 4) dated Sunday 3 August.

(23)

## NORWICH STATION AND THORPE JUNCTION (BETWEEN TROWSE SWING BRIDGE AND NORWICH AND BETWEEN THORPE JUNCTION AND WHITLINGHAM JUNCTION)

Reference should be made to Supplementary Signalling Notice No. 144. All concerned should be in possession of a copy of this notice.

(22)

#### SOUTHMINSTER

A 15 m.p.h. Permanent Speed Restriction applicable to Down and Up trains has been IMPOSED on the SINGLE line in the vicinity of Southminster station between 45m. 23chs. and 45m. 42chs. (end of line). (See Section 'D'). (23)

### SECTION C - SIGNALLING AND PERMANENT WAY ALTERATIONS - continued

### DETAILS OF WORK ALREADY CARRIED OUT - continued

### WOODBRIDGE

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The Up direction flashing White Light/Point Indication Light adjacent to Sun Wharf/Lime Kiln level crossings has been repositioned closer to the Single line at a distance of 5 yards from Sun Wharf Level Crossing.

(23)

### CAMBRIDGE UP YARD

Sidings Nos. 1 to 11 inc. have been shortened by 80 yards.

(23)

### \* \* TILBURY FREIGHTLINER DEPOT

The hand spring-points in Seabrook Sidings are now detected in the normal position and a Points Indicator situated adjacent to the points displays YELLOW when the points are normal.

The Acceptance Plunger (from Grays Signal Box direction) has been resited in the Shunters Cabin.

(The telephone adjacent to the spring points remains in its former postion). (21)

## SECTION D

## GENERAL INSTRUCTIONS AND NOTICES

A thick vertical line denotes new or amended items.

\* \* Items marked thus will not appear in future issues and a note must be \* taken of them by all concerned.

## ALTERATION TO WORKING MANUAL FOR RAIL STAFF (B.R. 30054) PART 2 : GREEN PAGES

- C. OVERHANGING LOADS
- 1. Bolster and Other Wagons

Clause Cl/6(a) should read :-

Runner Wagons must have a tare weight of not less than 10.5 tonnes.

(UFN)

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## EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA)

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## TABLE A :\_ DETAILS OF RUNNING LINES

			_	Perma	anent Speed Restrictions		
Running Lines and Signalling System	Location	M. Ch.	Down m.p		At or Between	Remarks	
Signating System			<u>m.p</u>	• <u>11</u> •	At or between	Keindi K5	
LIVERPOOL STREE	T TO NORWICH						
Page 60							
<u>Delete</u> :-	Ardley End LC	97 00					_
<u>Substitute</u> :-	Audley End (Norfolk) LC (AHB-X)	97 05	<u>x50</u>	<u>x50</u>	Approaching level crossing in wrong direction.		יר ייט
						(10.SD)	
WICKFORD JN. TO	SOUTHMINSTER						
Page 68 (Page 2	2D, SD.PON)						
At Southminst	er						
<u>Add</u> :-			<u>15</u>	<u>15</u>	<u>45m. 23chs. and 45m. 42chs.</u>		
						(10.SD)	

## EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

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				Perma	anent Speed Restrictions	
Running Lines and Signalling System	Location	M. Ch.	Down	Up	At or Between	Remarks
NORWICH TO LOWE	STOFT					
<u>Page 78</u> (Page A	44, SD PON)					
<u>Delete</u> all de	tails between Norwich Tr	orpe Ji	and	Whit1	ingham Jn and <u>substitute</u> :-	
	Norwich	0 00	<u>15</u>		All lines. Om.p. and Om. 38c	n <b>s.</b> 1 1 4
	Norwich (NO)	0 23				Norwich (NO) signal box area between Norwich and Crown
Line W Line C Line E						Point.
	Thorpe Jn (See page 61)	0 29			-	
Line B Line A						

- Fees

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## EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

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			F	Perma	anent Speed Restrictions		
Running Lines and Signalling System	Location	M. Ch.	Down	Up	At or Between	Remarks	
	STOFT - continued						
	44, SD PON) - continued						
<u>Delete</u> all de	tails between Norwich Th	orpe Jn	and M	hit1	ingham Jn and <u>substitute</u> - <u>cont</u>	inued :-	
Line B Line A							SE-55
Ā		0 35		<u>15</u>	All lines. Om. 38chs. and Om.p		
	Crown Point	0 60		_			
   ▼ ● ●	Whitlingham Jn (WH) (See page 79)	1 69	<u>25</u>		To Cromer line.	URS 55. (10.SD)	>

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## EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

				Perma	anent Speed Restrictions	
Running Lines and Signalling System	Location	M. Ch.	Down	Up	At or Between	Remarks
<u>Page 81</u> At Berney Arms <u>Delete</u> :- <u>Substitute</u> :-			<u>30</u> <u>30</u>	<u>30</u> <u>30</u>	<u>15兆m.p. and 19m. 24chs</u> . <u>13m. 52chs. and 19m. 24chs</u> . (w.e.f. 10 00 hours Monday	

## SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

## EASTERN REGION SECTION APPENDIX (SOUTHERN AREA) - continued

## OTHER GENERAL INSTRUCTIONS

Page 297

## Add :- DOCKLANDS LIGHT RAILWAY LINE BETWEEN BOW JN AND STRATFORD STATION (ADJACENT TO THE B.R. UP ELECTRIC LINE)

B.R. staff must observe the provisions of the previous instructions on pages 294 to 297 headed, "Instructions to Traincrews Working other than D.C. Electric trains and other staff concerned working over or in the vicinity of D.C. Electrified lines", except that reference to Electrical Control 'Operator should be read as Controller and Supervisor at Poplar Control Centre, who can be contacted via the Signalman at Bow Jn or on British Telecom 538 3440.

The Docklands Light Railway when fully operational will work automatically without lineside signals, using Driverless trains which will approach in either direction travelling at a maximum speed of 50m.p.h. Each train will convey a member of Docklands Light Railway staff called a "Train Captain".

Docklands trains will not sound a warning to persons on or near the line, etc. and B.R. Staff must not, therefore, except in emergency go onto the Docklands Light Railway. Posts are provided in the 10 Foot between the Up Electric line and the Docklands line to identify the point beyond which staff must not proceed. When staff stand clear of the Up Electric line they must align themselves between the posts.

In the vicinity of the Bow Junction signal box and overbridge 609 (Fairfield Road), Staff must not, except in emergency, proceed beyond the fence between the B.R. and Docklands line. If unavoidable circumstances compel staff to remain between the B.R. and Docklands lines when trains pass, they must lay down against the B.R. side of the fence. It is important that this instruction is observed as the collector shoes of Docklands Light Railway trains will pass in close proximity to the Docklands side of the fence.

If an emergency/mishap occurs on B.R. lines requiring the stopping of trains on the Docklands Light Railway, standard B.R. protection arrangements must be observed and advice given to the Poplar Control Centre by the quickest available means. It should be noted that the placing of a Track Circuit Operating Clip on the Docklands line will stop a train which is in automatic mode.

(10.SD)

## SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

### MISCELLANEOUS NOTICES

### <u>G.E. ELECTRIFIED LINES</u> RESIDUAL VOLTAGE TESTING ON OVERHEAD LINE EQUIPMENT

<u>Commencing Sunday 10 August 1986 until Saturday 23 August 1986</u>, from 23 00 hrs. - 06 00 hrs. (Sat. night/Sun. 16/17 August excluded), R.M. & E.E. Department test section are to conduct investigations to measure the voltage magnitude present on the overhead line equipment during a series of simulated emergency isolations.

The tests will embrace all electrified lines; Fenchurch Street to Shoeburyness, Liverpool Street to Clacton/Walton, Shenfield to Southend, Liverpool Street to Bishops Stortford/Hertford East and branches.

Electrical sections between certain neutral sections will be de-energised for periods of 3-5 minutes duration in the area under test. Whilst it is desirable to attain test conditions without the presence of electrical rolling stock inside the test area, if this is unavoidable, power will be restored to each electrical section concerned upon the completion of voltage measurements for that section.

(22)

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## WORKING OF CLASS 313 AND CLASS 416 ELECTRIC MULTIPLE UNIT TRAINS BETWEEN DALSTON WESTERN JN AND STRATFORD MARKET

### Class 313 Electric Multiple Units

These units must only work between Navarino Road Jn and Stratford Market stabling sidings when either the Graham Road Curve route to Liverpool Street is not available, or when the pantographs have failed to rise. When operating between Dalston Kingsland and Stratford Market stabling sidings and return in the D.C. mode, Drivers must not advance the controller beyond Notch 2.

THESE UNITS MUST NOT RUN BEYOND STRATFORD MARKET TOWARDS NORTH WOOLWICH.

### Class 416 Electric Multiple Units

Not more than two Class 416 units may be coupled together.

When two Class 416 units are running in multiple between Dalston Western Jn and Stratford Market, including the stabling sidings or return, Drivers must not advance the controller beyond Notch 2.

(UFN)

#### **BETHNAL GREEN STATION**

Until Further Notice, whilst demolition work is taking place, Drivers of 4-Car EMU trains must stop their trains at the temporary stop boards provided.

(UFN)

## SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

### MISCELLANEOUS NOTICES - continued

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## DALSTON (KINGSLAND) STATION

The Down and Up platforms have been temporarily shortened at the Stratford end by 25 yards and only accommodate two coaches. Drivers of Down trains booked to stop at this station must bring their train to a stand at signal DW14/16. Drivers of Up trains booked to stop at this station must bring their train to a stand at the temporary stop board which has been provided adjacent to the footbridge.

(LM) (UFN)

HARWICH PARKESTON QUAY STATION

Until Further Notice, reconstruction work on Platform 2 will create hazards for passengers, including sub-standard surfaces and larger than normal gaps between the platform and train.

Special warning notices are to be exhibited and best use made of on-train and station announcing facilities to warn the Public of the danger.

(UFN)

### SAWBRIDGEWORTH STATION

The stop board on the Up platform has been temporarily moved 9 yards towards the Country side of its former position.

(UFN)

### WANSTEAD PARK STATION

Whilst platform repairs are taking place, Drivers of Up trains must stop their trains at the temporary stop boards provided.

(UFN)

# REPAIRS IN MOTIVE POWER DEPOTS, CARRIAGE SHEDS, WAGON REPAIR SHEDS AND WAREHOUSES

In connection with work being carried out at the undermentioned places, scaffolding or projections may be provided or unusual excavations may be made in the ground:-

Location	Nature of Work	Duration	Commencing date
Liverpool Street, Locomotive Holding Sidings.	Earthwork.	Continuously. Until Further Notice.	-

### SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

## MISCELLANEOUS NOTICES - continued

<u>REPAIRS IN MOTIVE POWER DEPOTS, CARRIAGE SHEDS, WAGON REPAIR SHEDS AND</u> <u>WAREHOUSES - continued</u>

In connection with work being carried out at the undermentioned places, scaffolding or projections may be provided or unusual excavations may be made in the ground:-

Location	Nature of Work	Duration	Commencing date	_
Stratford T.M.D. All lines.	Repairs to Motive Power Depot. Cranes and mechanical equipment in use.	Continuously. Until Further Notice.	_	1
Ilford EMU Depot, Nos. 19 and 20 Roads		08 00 to 17 00 daily. Until Further Notice.	-	
Ilford EMU Depot, Carriage Washer Roads BLOCKED	Renewal of carriage washer plant. <u>Isolation of electrical</u> <u>sections 361R.</u>	Continuously. Until Further Notice.	-	_
Ilford EMU Depot, Nos. 6 to 16 inc. Sidings BLOCKED to electric trains	In connection with construction work. <u>Isolation of electrical</u> <u>sections 361GH.</u>	11 00 to 13 00 daily.	From Monday 18 until Friday 22 August.	
Norwich Crown Point T & R.S. M.D., All lines BLOCKED	Construction work (overhead line) and track maintenance. Mechanical equipment in use. <u>Possession</u> to be given up for passage of trains.	08 00 to 17 00 daily. Until further notice.	-	3
East Ham EMU Depot, All lines.	Shed reconstruction.	Continuously. Until Further Notice.	-	
East Ham EMU Depot, Washer Road BLOCKED	Repairs to washer plant. <u>Isolation of</u> <u>electrical sections</u> <u>509A.</u>	Continuously. Until Further Notice.	-	

## SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

## <u>MISCELLANEOUS NOTICES - continued</u>

<u>REPAIRS IN MOTIVE POWER DEPOTS, CARRIAGE SHEDS, WAGON REPAIR SHEDS AND</u> <u>WAREHOUSES - continued</u>

In connection with work being carried out at the undermentioned places, scaffolding or projections may be provided or unusual excavations may be made in the ground:-

Location	Nature of Work	Duration	Commencing date
<sup>1</sup> Nos. 17, 18, 19	In connection with engineering work between East Ham and Barking. Crane and mechanical equipment in use. <u>Isolation</u> of electrical sections 509J.	00 01 to 06 15 Sunday 17 August	_ _
East Ham EMU Depot, Nos. 17, 18, 19 and 20 Sidings BLOCKED to electric trains	In connection with engineering work between East Ham and Barking. Crane and mechanical equipment in use. <u>Isolation</u> of electrical sections 509J.		
Shoeburyness CSD, No. 16 Road BLOCKED	Cleaning Admin. Block Windows. <u>Isolation of electrical</u> <u>sections 529A</u> .	10 00 to 12 00. <u>Thursday 21</u> <u>August</u> .	-

MP.32/SE YORK 7 AUGUST, 1986

C. McKEEVER Regional Operations Manager PRIVATE AND NOT FOR PUBLICATION

Room 21

# BRITISH RAIL

# EASTERN REGION

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## WEEKLY OPERATING NOTICE

### CONTAINING

TEMPORARY SPEED RESTRICTIONS

## TEMPORARY ENGINEERING WORKS

SIGNALLING AND PERMANENT WAY ALTERATIONS

GENERAL INSTRUCTIONS AND NOTICES

# SATURDAY 13 SEPTEMBER

## T 0

## FRIDAY 19 SEPTEMBER 1986

# INCLUSIVE

Trainmen must pay particular attention to works contained in this notice and keep a good look-out for handsignals which may be exhibited in accordance with the Rules and Regulations.

Work at places other than those mentioned may be in progress and Drivers must be on the look-out and be prepared to stop or run at reduced speed when, and where, handsignals may be exhibited.

# SECTION A

## TEMPORARY SPEED RESTRICTIONS

(Until further notice unless otherwise specified)

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Warning Boards and Indicators provided unless otherwise shown.

† Indicates that the Warning Boards and Indicators will be moved as the work progresses. Where two speeds are shown for a restriction e.g.  $\frac{20}{40}$  the Rule

Book, Section U, Clause 1.2 applies.

					Mile or t	eage Detwee	en	Restr- iction	
Loca	tion	Lines_aff	ected	<u>M</u> .	Ch.	Μ.	Ch.	m.p.h.	Remarks
LIVE	RPOOL STREET TO	NORWICH							
1	Bow Jn and Bethnal Green Station Jn	-	Up Main	1	70	1	60	30	Trackwork. (86/24)
2	Ilford Car Sheds and Goodmayes Station	Down Main	-	8	37	8	55	20	Trackwork. <u>Warning board</u> <u>also provided</u> <u>on Down</u> <u>Electric</u> <u>line at 7m.</u> <u>72chs.</u> (86/23)
3	Goodmayes Station and Ilford Car Sheds	-	Up Main	8	55	8	37	20	Trackwork. <u>Warning board</u> <u>also provided</u> <u>on Up</u> <u>Electric</u> <u>line at 9m.</u> <u>23chs.</u> (86/23)
4	Romford and Gidea Park Station	Down Electric	Up Electric		15	12	48	20	Trackwork. (86/24)
5	Harold Wood and Brentwood	Down Main	-	15	02	15	42	<u>20</u> 40	Condition of track. (85/61)
6	Brentwood and Ingatestone	Down Main	-	19	65	20	33	50	Condition of track. (86/14)

SEC.	TION A - TEMPORARY	SPEED	RESTRICTIONS	~_ C	ont	inued			
						eage		Restr-	
1.0.0	ation	Titor				betwe		iction	Domonica
LOCA	ation	Lines	affected	Μ.	Cn	<u>. M.</u>	<u> </u>	m.p.h.	Remarks
<u>LIVI</u>	ERPOOL STREET TO N	ORWICH	- continued						
7	Chelmsford and New Hall G.F.	Down	-	30	50	30	65	50	Condition of track. (86/12)
8	Hatfield Peverel and New Hall	-	Up ,	33	26	33	21	40	Earthwork. From 09 00 Monday 15 until 14 00 Friday 19 September.
9	New Hall G.F. and Hatfield Peverel	Down		34	50	<b>†</b> 34	70	40	Trackwork. (86/22) <u>Until 10 00</u> <u>Monday 15</u> <u>September.</u>
10	New Hall G.F. and Witham	Down	-	34	70	38	40	60	Trackwork. (86/22) <u>Until 10 00</u> <u>Monday 15</u> <u>September.</u>
11	New Hall G.F. and Hatfield Peverel	Down	-	34	50	<b>†</b> 35	20	40	Trackwork. (86/25) <u>From 10 00</u> <u>Monday 15</u> <u>September.</u>
12	New Hall G.F. and Witham	Down	-	35	20	38	40		Trackwork. (86/25) <u>From 10 00</u> <u>Monday 15</u> <u>September.</u>
13	Church Street LC and Witham	-	Ŭр ,	39	16	<b>†</b> 38	55		Earthwork. (86/19) <u>Until 09 00</u> <u>Monday 15</u> <u>September.</u>
14	Kelvedon	-	Up .	42	25	42	10		Condition of track. (86/7)

	<u>FION A - TEMPORARY</u>				Mil	eage betwe		Restr- iction	
Loca	ation	_Lines	affected	Μ.	Ch	<u>. M.</u>	Ch.	m.p.h.	Remarks
LIV	ERPOOL STREET TO N	ORWICH	- continued						
15	Long Green LC and Marks Tey Jn	Down	-	46	36	46	55	20	Earthwork. (86/23)
16	Marks Tey Jn and Long Green LC	-	Up	46	55	46	36	30	Earthwork. From 07 00 until 16 00 Sunday 14 September.
SHEN	FIELD JN TO SOUTH	END VIC	TORIA						
17	Billericay and Wickford Station	Down	-	26	10	26	44	40	Condition of track. (86/14)
18	Wick Lane LC and Rayleigh	Down	-	31	35	31	75	40	Condition of embankment. . (84/41)
WICK	FORD JN TO SOUTHM	INSTER							
19	Althorne LC and Burnham-on- Crouch	Si	ngle	41	10	<b>†</b> 42	10	20	Trackwork. (85/45)
MANN	INGTREE SOUTH JN	CO HARW	ICH						
20	Bradfield LC and Wrabness	Down	-	63	37	63	39	40	Earthwork. (85/55)
21	Parkeston Goods Jn and Wrabness	-	Ŭp	66	70	66	10	<u>30</u> 50	Condition of track. (86/3)
NORW	ICH TO LOWESTOFT								
22	Thorpe Jn and Whitlingham Jn	Down	Up	0	36	0	44	20	Trackwork. (85/20)

3201	<u>TION A - TEMPORARY</u>	<u>JILED KESI</u>			Mil	ea			Restr- iction	
Loca	ition	Lines affe		<u>M.</u>			<u>M.</u>		m.p.h.	Remarks
BETH	INAL GREEN JN TO K	ING'S LYNN								
23	Cambridge Heath	Down Suburban	Up Suburban		57		1	67	20	Platform work. (86/24
24	Brimsdown and Waltham Cross	Down	Up	11	54		12	12	20	Trackwork. (86/11)
25	Slipe Lane LC and Cheshunt Station	-	Up	15	55		15	35	50	Condition of track. (86/4)
26	Broxbourne Jn and Roydon	Down	Up	19	43	†	20	05	20	Trackwork. (86/19)
27	Sawbridgeworth and Harlow Mill	- `	Up	24	76		24	70	60	Condition of track. (86/16)
28	Newport and Elsenham	-	Up	38	34		38	30	20	Bridgework (No. 1505). (86/24) <u>Until 15 00</u> <u>Wednesday 17</u> <u>September</u> .
29	Whittlesford Station	Down Main	-	49	00		49	10	40	Platform work. (86/21)
30	Chesterton Jn and Milton Fen LC	Down	Up	58	63		58	67	20	Bridgework (No. 1550B). (86/24)
<u>COLDI</u>	AM LANE JN TO HAU	IGHLEY JN								
31	Bury St. Edmunds and Thurston	Down	-	31	20		31	50	40	Trackwork. (86/18)
32	Elmswell and Haughley Jn	Down	-	37	15	t	38	00	20	Trackwork. (86/22)

					Mile	eage		Restr-	
						betwe		iction	
Loca	ation	_Lines_a	ffected	<u>M.</u>	<u>Ch</u>	. <u>M.</u>	Ch.	m.p.h.	Remarks
ELY	NORTH JN TO PETER	BOROUGH,	CRESCENT	<u>_JN</u>					
33	Third Drove LC and Welney Road LC	Down	Ŭp	78	00	78	18	20	Condition of track. (86/21
34	Third Drove LC and Welney Road LC	Down	Uр	78	42	78	60	20	Condition of track. (86/21
35	March East Jn and Badgeney Road LC	_	Vp Main	85	40	85	29	20	Trackwork. (85/54 Warning boar positioned a signal ME.45 Additional warning boar provided on the March East Jn to Wisbech line positioned a signal ME.52
36	Three Horse Shoes No. 3 LC	Down	٩U	90	74	90	78	<u>20</u> 50	Condition of track. (86/24
arn	ing board at 100m	. 23chs.	(on the D	own li	<u>ne)</u>	appl	ies	only to	tr <u>ains</u>
	eeding over the T				As	<u>h Ins</u>	pect	ion Sid	ling
onn	ection at Peterbo	rough Sta	ation (Nor	<u>th).</u>					
LY	NORTH JN_TO_TROWS	E LOWER	IN						
37	Eaton LC and Trowse Lower Jn	Down	Up	121	60	121	64		Bridgework (Nos. 1640 and 1640A). (86/23
PPE	R HOLLOWAY TO BAR	KING, TII	BURY LINE	J <u>n we</u>	ST				
38	South Tottenham East Jn and Black Horse Road	Down	-	6	45	6	57		Condition of track. (85/18

SEC	TION A - TEMPORARY	SPEED RES	TRICTIONS						
					Milea	-		Restr-	
Loc	ation	Lines aff	ected	ас о М.	or b€ <u>Ch.</u>			iction m.p.h.	Remarks
BAR	KING, TILBURY LINE	JN EAST 1	O TILBURY	RIV	ERSII	<u>)</u> E			
39 •	Grays and Tilbury Town	Down		20	35	20	65	30	Trackwork. (86/23)
40 •	Tilbury Town and Grays	-	Up	20	65	20	35	20	Trackwork. (86/23)
TIL	BURY RIVERSIDE TO	PITSEA							
41	Stanford-le- Hope and Gardners LC	Down	-	30	11	30	60	40	Condition of track. (86/1)

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SECTION B

## TEMPORARY\_ENGINEERING WORKS

At o	or between	Lines affected	Remarks
LIV	ERPOOL STREET TO	NORWICH	
UNTI	L FURTHER NOTICE	E	
42	Liverpool Street Station	Platforms 1 to 10 Inc.	Repairs to station roof. Mechanical equipment in use. (84/41)
43	Liverpool Street Station	Platforms 1 to 18 inc.	Cleaning track. (85/21)
44	Liverpool Street Station	Platforms 8, 10 and 11 to 18 inc.	Platform work and construction work. Mechanical equipment in use. (86/21)
45	Bethnal Green Station	Down Main and Down and Up Suburban	08 00 to 16 00. Demolition work. ( <u>See Section 'D'</u> ). (85/41)
46	Bethnal Green and Bow Jn	A11	Signalling work. From 08 00 Saturday 13 September. (86/25)
47	Stratford and Bow Jn	Up Electric	07 30 to 18 00. Construction work. Mechanical equipment in use. (85/62)
48	Forest Gate Jn and Ilford	A11	07 00 to 18 00. Bridgework (No. 75A), 7m. 08chs. Mechanical equipment in use. (85/20)
49	Ilford Station	A11	08 00 to 17 00. Repairs to station roof and painting station. (86/2)
50	Romford Jn and Gidea Park	A11	Bridgework (No. 102B). 12m. 48chs. Crane and mechanical equipment in use. (85/54)
51	Ingatestone and Chelmsford	Down and Up	07 30 to 18 00. Construction of bridge (No. 143A) 26m. 51chs. Mechanical equipment in use.(84/35)
52	Chelmsford and Hatfield Peverel	Down and Up	07 30 to 16 00. Earthwork 35m. 53chs. (85/27)
53	Colchester Jn and Ardleigh LC	Down	08 00 to 17 00. Earthwork and formation renewal. 52m. 25chs. and 53m. 75chs. Mechanical equipment in use. (85/41)

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_		<u>FION B - TEMPORAN</u> or between	RY ENGINEERING WORD Lines affected	KS - continued Remarks
L	IVE	ERPOOL STREET TO	NORWICH - continu	ed
U	NTI	L FURTHER NOTICE	E - continued	
R.	54	Manningtree North Jn and Bentley LC	Down and Up <u>Between Trains</u>	07 00 to 18 00. Tree felling, bridgework (No. 229) and earthwork. 60m. 06chs. and 61m. 06chs. Crane and mechanical equipment in use. (85/15)
	55	Ipswich Goods Jn and Needham Market	Down Main	08 00 to 16 00. Construction work. 69% and 76m.p. (86/19)
	56	East Suffolk Jn and Claydon LC	Down and Up	08 00 to 16 00. Bridgework (No.254A). 70m. 17chs. (85/58)
	57	Mellis	Down and Up	07 30 to 18 00. Demolition work. 91½mp. Mechanical equipment in use. (86/12)
Ĩ	58	Mellis and Trowse Lower Jn	All <u>Betwe</u> en Trains	07 30 to 18 00. Signalling work. Points and signals disconnected. (86/15)
<u>,</u>	59	Diss and Mellis	Ŭ₽	08 00 to 15 00. Construction work. 94m. 05chs. and 94m.p. (86/17)
,	50	Diss	Down and Up	07 00 to 19 00. Earthwork. Crane and mechanical equipment in use. (85/27)
6	51	Diss and Audley End LC	Down and Up	Bridgework (No. 315). 95m. 29chs. (86/16)
6	2	Diss and Tivetshall Jn	Down and Up	07 30 to 18 00. Demolition work 97m 50chs. Mechanical equipment in use. (86/12)
6	3	Tivetshall Jn	Down and Up	07 30 to 18 00. Demolition work. 100%m.p. Mechanical equipment in use. (86/8)
6	4	Tivetshall Jn and Swainsthorpe	Down and Up <u>Between Trains</u>	07 30 to 18 00. Bridgework (Nos. 328 and 331A) and demolition work. 103m. 13chs. and 104m. 59chs. Crane and mechanical equipment in use. (86/8)

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At (	or between	Lines affected	Remarks	
LIVE	ERPOOL STREET TO	NORWICH - continue	ed	
UNT	IL FURTHER NOTICE	- continued		
65	Swainsthorpe	Down and Up Between Trains	07 30 to 18 00. Demolition work. 109¾m.p. Mechanical equipment in us (86/8)	e.
66	Swainsthorpe and Trowse Upper Jn.	Down and Up /	07 00 to 16 00. Bridgework (No. 346 110m. 62chs. Mechanical equipment i use. <u>From 07 00 Monday 15 September.</u> (86/25)	
67	Trowse Lower Jn and Norwich Station	All <u>Between Trains</u>	07 00 to 17 00. Construction work (overhead line), earthwork, track maintenance and signalling work. Points and signals disconnected. (86/7)	
68	Trowse Swing Bridge	Down and Up Between Trains	Bridgework (No. 356). 123m. 36chs. Crane and mechanical equipment in us (85/33)	e.
69	Trowse Swing Bridge and Thorpe Jn	Down and Up Between Trains	07 30 to 18 00. Construction work. 123½m.p. Crane and mechanical equipment in use. (86/3)	
70	Norwich Station	A11	Track renewal, platform work and earthwork. Crane and mechanical equipment in use. (85/62)	•
FRID	AY/SATURDAY 12/13	3 SEPTEMBER		
71	Bethnal Green and Stratford (London End)	Down and Up Electric BLOCKED	23 00 to 05 00. Overhead line work. Mechanical equipment in use. Isolation of electrical sections 309A, 310B. Trains to travel_over Main lines.	

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At (	or between	Lines affected	Remarks	
LIVERPOOL STREET TO NORWICH - continued				
SATU	JRDAY 13 TO SUND	AY 14 SEPTEMBER		
72	Chadwell Heath Jn and Gidea Park Station Jn	Down and Up Electric BLOCKED to electric trains Down and Up Electric BLOCKED	20 30 to 21 15 Sat )Track renewal, )formation )renewal, track )maintenance an )overhead line 21 15 Sat to 22 00 Sun)work. )Mechanical )equipment in	
			) equipment in ) use. <u>Isolatio</u> ) <u>sections 325DE</u> ) <u>326AB.</u> ) <u>20 30 to 21 15</u> ) <u>Sat. Electric</u> ) <u>trains to</u> ) <u>travel over</u> ) <u>Main lines.</u> ) <u>21 15 Sat to</u> ) <u>22 00 Sun.</u> ) <u>Trains to</u> ) <u>travel over</u> ) <u>Main lines.</u>	
ATU	RDAY/SUNDAY 13/	14 SEPTEMBER		
73	Bethnal Green and Bow Jn	Down and Up Mair BLOCKED Down and Up Electric	23 00 to 11 00. Signalling work, bridgework and overhead line work. Mechanical equipment in use. Isolation of electrical sections	

73	Bethnal Green and Bow Jn	Down and Up Main BLOCKED Down and Up Electric	23 00 to 11 00. Signalling work, bridgework and overhead line work. Mechanical equipment in use. <u>Isolation of electrical sections</u> <u>311B, 312B. Trains to travel over</u> <u>Electric lines.</u>
74	Ilford Car Sheds (London End Jn) and Chadwell Heath Jn	Down and Up Main BLOCKED	23 00 to 19 00. Drainage. Mechanical equipment in use. <u>Isolation of</u> <u>electrical sections 323B, 324D.</u> <u>Trains to travel over Electric lines.</u>
75	Ipswich Station	Platform 2 BLOCKED Platform l BLOCKED to electric trains	22 30 to 10 15. Repairs to platform awnings. <u>Isolation of electrical</u> <u>sections 343F. Trains to be</u> <u>replatformed as necessary.</u>

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At or between	Lines	Remarks
	affected	

## LIVERPOOL STREET TO NORWICH - continued

SATURDAY/SUNDAY 13/14 SEPTEMBER - continued

76	Haughley Jn and Diss	Down and Up BLOCKED	23 30 to 07 15. Trimming lineside vegetation, track renewal and track maintenance 93 and 93½m.p. Mechanical equipment in use.
77	Swainsthorpe and Trowse Lower Jn	Down and Up BLOCKED	23 55 to 16 30. Bridgework (No.346) 110m. 62chs. Mechanical equipment in use. <u>06 45 to 16 30 Sun.</u> <u>Possession to be given up for passage</u> of trains.

## SATURDAY/SUNDAY 13/14 AND SUNDAY 14 SEPTEMBER

78	Liverpool Street and Bethnal Green	Down and Up Suburban BLOCKED to electric trains	23 15 Sat to 18 00)Repairs to station )roof and overhead )work. Crane and )mechanical )equipment in use.
	Liverpool Street Station	Platforms 9 and 10 BLOCKED to electric trains	23 15 Sat to 04 15) <u>Isolation of</u> ) <u>electrical</u> ) <u>sections 305 and</u> ) <u>306. Electric</u> )trains to travel
		Platforms l to 8 inc. BLOCKED	23 15 Sat to 18 00) <u>over Main or</u> ) <u>Electric lines.</u> ) <u>Trains to be</u> )replatformed as
		Locomotive Holding Sidings BLOCKED to electric trains	23 15 Sat to 18 00) <u>necessary.</u> ) ) )
		Platforms 9 and 10 BLOCKED	04 15 to 18 00 Sun) ) )
79	Witham and Kelvedon	Up BLOCKED Down	23 00 Sat to 07 15)Track maintenance )and track renewal. )Possession to be
		BLOCKED	00 55 to 07 15 Sun)given up for )passage of 1Y02 )02 20 Liverpool )Street to )Stowmarket over )Down line.

SECTION B - TEMPORARY ENGINEERING WORKS - continued Remarks At or between Lines affected LIVERPOOL STREET TO NORWICH - continued SATURDAY/SUNDAY 13/14 AND SUNDAY 14 SEPTEMBER - continued 80 Hill House G.F. Up 23 00 Sat to 07 30)Track maintenance, )formation renewal and Stanway BLOCKED G.F. 01 00 to 16 00 Sun)and overhead line Down )work. Mechanical BLOCKED )equipment in use. )Isolation of )electrical sections )340ABC. )23 00 Sat to 07 30 )Possession to be )given up for )passage of 1Y02 )02 20 Liverpool )Street to )Stowmarket over )Up line under )single line )working. )01 30 to 07 30 Sun. )Isolation of )electrical sections )339FGH. )07 30 to 16 00 Sun. )Single line working )over Up line. 22 00 Sat to 16 00)Track renewal and 81 Crown Point Thorpe Jn Depot )drainage. Crane )and mechanical Nos 1 and 2 )equipment in use. Reception lines BLOCKED 23 00 Sat to 12 00) 'B' Line BLOCKED A11 16 00 to 18 00 Sun)

SATURDAY 13 AND SUNDAY 14 SEPTEMBER

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82 Diss All 07 00 to 16 00 daily. Signalling work.

## SE-13

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At c	or between	Lines aff <u>e</u> cted	Remarks
LIVE	RPOOL STREET TO	NORWICH - continu	led
SUNI	AY 14 SEPTEMBER		
83	Forest Gate Jn and Stratford (Country End)	Up Electric	08 00 to 18 00. Signalling work.
84	Church Lane LC and Chelmsford	Down and Up BLOCKED	00 45 to 07 00. Track renewal and track maintenance. Mechanical equipment in use. <u>Possession to be given up for</u> <u>passage of trains</u> .
85	Ipswich Station and Claydon LC	Down Main BLOCKED	00 45 to 07 30. Loading materials. <u>Possession to be given up for passage</u> of 1Y02 02 20 Liverpool Street to <u>Stowmarket</u> .
SUND	AY/MONDAY 14/15	SEPTEMBER	
86	Ipswich Station and Claydon LC	Down Main BLOCKED	23 05 to 03 50. Unloading materials. Single line working over Up Main line.
MOND	AY 15 SEPTEMBER		
87	Bethnal Green (London End) and Seven Sisters	Down and Up Suburban/ Down and Up BLOCKED to electric trains	01 00 to 04 30. In connection with overhead line work between Bethnal Green and Hackney Downs. <u>Isolation of</u> <u>electrical sections 313, 314, 401DE</u> , <u>402ABC. Electric trains to travel over</u> <u>Fast lines and to be diverted via</u> <u>Clapton.</u>
88	Bow Jn and Stratford (Country End)	Down and Up Main BLOCKED	01 00 to 05 00. Overhead line work. Isolation of electrical sections 311A, 312C, 319D, 320A. Trains to travel over Electric or Cambridge lines.
89	Colchester (Country End) and East Suffolk Jn	All BLOCKED to electric trains	01 30 to 04 00. In connection with overhead line work. <u>Isolation of</u> <u>electrical sections 341, 342, 343 and</u> <u>344</u> .

At (	or between	Lines affected	Remarks
	ERPOOL STREET TO	) NORWICH - conti	nued
MONI	DAY 15 SEPTEMBER	R - continued	
90	Manningtree South Jn and Manningtree North Jn	Down and Up BLOCKED	01 30 to 04 00. Overhead line work. <u>Possession to be given up for passage</u> of Diesel trains.
MONE	DAY/TUESDAY 15/1	6 SEPTEMBER	
91	Diss and Haughley Jn	Up BLOCKED	21 30 to 05 00. Track maintenance and trimming lineside vegetation. Mechanical equipment in use. <u>Possession to be given up for passage</u> of trains.
MOND	DAY 15 TO THURSD	AY 18 SEPTEMBER	
92	Goodmayes Jn and Gidea Park Jn	Down and Up Main BLOCKED	22 10 Mon to Wed to 05 00 Tue to Thu. Track maintenance and undertrack excavation. Mechanical equipment in use. <u>Isolation of electrical sections</u> <u>323A, 324E. Trains to travel over</u> <u>Electric lines</u> .
93	Chadwell Heath Jn and Gidea Park Station Jn	Down and Up Electric BLOCKED	10 15 to 15 15 daily. Track maintenance. Mechanical equipment in use. <u>Trains to travel over Main lines</u>
IOND	AY 15 TO FRIDAY	19 SEPTEMBER	
94	Witham and New Hall G.F.	Up	09 00 to 16 00 daily. Track maintenance. 33m. 26chs. and 33m. 21chs.
IOND	AY 15 TO SATURD	AY 20 SEPTEMBER	
95	Bethnal Green and Stratford (London End)	Down and Up Electric BLOCKED	23 00 Mon to Fri to 05 00 Tue to Sat. Overhead line work. Mechanical equipment in use. <u>Isolation of</u> <u>electrical sections 309A, 310B.</u> Trains to travel over Main lines.

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At	or between	Lines affected	Remarks
LIV	ERPOOL STREET TO	NORWICH - continu	ed
TUE	SDAY 16 SEPTEMBER	ł	
96	Hill House G.F. and Marks Tey Station	Down • BLOCKED	00 01 to 04 50. Track maintenance. Mechanical equipment in use. Single line working over Up line.
97	Swainsthorpe and Trowse Lower Jn	Down and Up	09 00 to 15 00. Unloading materials.
TUES	SDAY 16 TO THURSD	AY 18 SEPTEMBER	
98	Barham and Stowmarket Station (London End)	Down Main BLOCKED	23 30 Tue and Wed to 05 45 Wed and Thu. Track maintenance. Mechanical equipment in use. <u>Single line working</u> over Up Main line.
99	Swainsthorpe and Tivetshall Jn	Up BLOCKED	21 30 Tue and Wed to 05 00 Wed and Thu. Trimming lineside vegetation. Mechanical equipment in use. <u>Possession to be given up for passage</u> of 1CO3 23 35 Norwich to Liverpool <u>Street.</u>
WEDN	ESDAY 17 SEPTEMB	ER	
100	Marks Tey Station and Hill House G.F.	Up BLOCKED	00 01 to 04 50. Track maintenance. Mechanical equipment in use. Single line working over Down line.
101	Cow Green and Diss	Down and Up	09 00 to 15 00. Unloading materials.
WEDN	ESDAY 17 TO FRID	AY 19 SEPTEMBER	
102	Norwich Station	A11 BLOCKED	23 15 Wed and Thu to 05 00 Thu and Fri. Track maintenance. Mechanical equipment in use. <u>Possession to be</u> given up for passage of trains. <u>Trains between Crown Point and</u> Norwich to travel via 'A'/'E' line.

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

At o	or between	Lines affected	Remarks
LIVE	ERPOOL STREET TO	NORWICH - continue	ed
THUR	RSDAY 18 SEPTEMBE	ER	
103	Stanway G.F. and Marks Tey Station	Up BLOCKED	00 01 to 04 45. Track maintenance. Mechanical equipment in use. Single line working over Down line.
104	Tivetshall Jn and Swainsthorpe	Down and Up	09 00 to 15 00. Unloading materials
THUR	SDAY/FRIDAY 18/1	9 SEPTEMBER	
105	Goodmayes Jn and Gidea Park Jn	Down and Up Main BLOCKED	22 10 to 05 00. Track maintenance. Trains to travel over Electric lines.
106	Diss and Haughley Jn.	Up BLOCKED	21 30 to 05 00. Trimming lineside vegetation. Mechanical equipment in use. <u>Possession to be given up for</u> <u>passage of 1CO3 23 35 Norwich to</u> <u>Liverpool Street.</u>
FRID	AY/SATURDAY 19/2	0 SEPTEMBER	
107	Bow Jn and Stratford	Down Cambridge and	23 30 to 03 45. In connection with engineering work (repairs to signal

Stratford Stratford A' and 'B'/Down and Up Goods BLOCKED to electric trains	engineering work (repairs to signal gantry). <u>Isolation of electical</u> sections 432AB, 433.
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## STRATFORD CENTRAL JN EAST TO COPPERMILL NORTH JN

## SUNDAY 14 SEPTEMBER

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108	Temple Mills East Jn and Copper Mill North Jn.	Down and Up BLOCKED	08 00 to 16 30. Track renewal 6m. 24chs. and 6m. 27chs. Crane and mechanical equipment in use. <u>Possession to be given up</u> for passage of Engineers' trains. 5C83 13 45 Cambridge to Thornton Field Car.MD. diverted via Southbury and Liverpool Street.
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SECTION B - TEMPORARY ENGINEERING WORKS - continued

	<u> TION B - TEMPORAI</u> or between	RY ENGINEERING WORK Lines affected	<u>Remarks</u>
NAV	ARINO ROAD JN TO	NORTH WOOLWICH	
UNT	IL FURTHER NOTICI	E	
109	Highbury and Homerton	A11	07 30 to 18 00. Earthwork and construction work. Mechanical equipment in use. (86/1)
SUNE	DAY 14 SEPTEMBER		
110	Navarino Road Jn and Channelsea North Jn	Down and Up BLOCKED	00 01 to 08 00. Construction work (overhead line). Crane and mechanical equipment in use. <u>Isolation of electrical sections 707</u> <u>and 708.</u>
111	Channelsea North Jn and Stratford Central Jn West	Down and Up	00 01 to 08 00. Construction work (overhead line). <u>Isolation of</u> <u>electrical sections 705C, 706A.</u>
MOND	AY 15 SEPTEMBER		
112	Dalston Western Jn and Hackney Central	All BLOCKED to AC electric trains	01 00 to 04 30. In connection with overhead line work between Bethnal Green and Hackney Downs. <u>Isolation</u> of electrical sections 314.
STRA	TFORD, LEA JN TO	HIGH MEADS JN	
SUND	AY 14 SEPTEMBER		
113	Lea Jn and High Meads Jn	Down and Up BLOCKED	00 01 to 08 00. Construction work (overhead line). Crane and mechanical equipment in use.
CHAN	NELSEA NORTH JN	TO TEMPLE MILLS EAS	<u>ST JN</u>
SUND	AY 14 SEPTEMBER		
.114	High Meads Jn and Temple Mills East Jn	Down and Up Between Trains	08 00 to 16 30. Track maintenance.

	or between	Lines aff <u>ected</u>	Remarks
CHA	NNELSEA_SOUTH_JN_	TO STRATFORD CENT	RAL JN WEST
UNT	IL FURTHER NOTICE		
115	Channelsea South Jn and Stratford Central Jn West	Down and Up BLOCKED to electric trains	In connection with engineering work (86/14)
SUN	DAY 14 SEPTEMBER		
116	Channelsea North Jn and Stratford Central Jn West	Down and Up	00 01 to 08 00. Construction work (overhead line). <u>Isolation of</u> <u>electrical sections 705C, 706A.</u>
FORE	EST GATE JN TO WOO	DDGRANGE PARK JN	
	EST GATE JN TO WOO	<u> </u>	
	DAY/SATURDAY 12/1	3 SEPTEMBER Up Tilbury/Up and Up Goods	23 59 to 04 15. In connection with engineering work. <u>Isolation of</u> <u>electrical sections 513.</u>
FR I I	DAY/SATURDAY 12/1 Barking Station (Country End) and Forest Gate	3 SEPTEMBER Up Tilbury/Up and Up Goods Loop BLOCKED to	engineering work. <u>Isolation of</u>

UNTIL FURTHER NOTICE

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119 Billericay Down and Up 07 30 to 17 30. Construction work and platform work. Mechanical equipment in use.

(86/19)

120 WickfordAllPlatform work and earthwork.Station(85/63)

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	TION B - TEMPORA	RY ENGINEERING WORL	<u>S - continued</u> Remarks
:		affected	
SHE	NFIELD JN TO SOU	THEND VICTORIA - co	ntinued
UNT	IL FURTHER NOTIC	E - continued	
121	Wickford Jn	A11	08 00 to 17 00. Signalling work. (85/41)
122	Rayleigh and Hockley	Down	08 00 to 17 00. Earthwork 34½ and 34¾ m.p. Mechanical equipment in use. (85/61)
123	Southend Victoria Station	A11	08 00 to 18 00. Repairs to station roof. (86/20)
TUES	DAY 16 TO FRIDAY	19 SEPTEMBER	
124	Billericay and Hockley	All BLOCKED to electric trains	00 30 to 04 10. In connection with overhead line work between Wickford Jn and Southminster. <u>Isolation of</u> <u>electrical sections 373 and 374.</u>
WICK	FORD JN TO SOUTH	MINSTER	
UNTI	L FURTHER NOTICE		
125	Wickford Jn	A11	08 00 to 17 00. Signalling work. (85/41)
126	Fambridge Station	Single	07 30 to 18 00. Platform work. (85/55)
127	Burnham-on-	Single	07 30 to 18 00. Earthwork. 43m
	Crouch		24chs. (85/30)

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## SUNDAY 14 SEPTEMBER

128	Wickford Jn	Single	00 30 to 07 00. Track maintenance.
	and	BLOCKED	Mechanical equipment in use.
	Southminster		

## TUESDAY 16 TO FRIDAY 19 SEPTEMBER

129	Wickford Jn	Single	00 30 to 04 10 daily. Overhead line
	and	BLOCKED	work. Mechanical equipment in use.
	Southminster		Isolation of electrical section 377.

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At o	or between	Lines affected	Remarks
	HAM TO BRAINTREE		
UNI.	IL FURTHER NOTICE		
130 ,	Witham and Braintree	Single	07 00 to 18 00. Construction work (Bridge No. 2102B).
			(86/19)
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COLC	CHESTER TO CLACTO	N	
UNTI	L FURTHER NOTICE		
131	Colchester Jn and East Gate Jn	Down Clacton Avoiding	08 00 to 17 00. Earthwork. 52m. 25chs. and 52m. 29chs. Mechanical equipment in use.
	Last Gate JI		(85/38)
SATU	RDAY/SUNDAY 13/14	4 SEPTEMBER	
132	East Gate Jn and Thorpe-le-Soken	Down and Up BLOCKED	23 30 to 07 15. Track maintenance, track renewal and loading materials. 60 and 60½m.p. Mechanical equipment in use.
MANN	INGTREE SOUTH_JN	TO HARWICH	
UNTI	L FURTHER NOTICE		
133	Wrabness and Mistley	۷p	07 30 to 17 00. Earthwork. 64m. 46chs. and 64m. 15chs. Mechanical equipment in use. (85/65)
134	Parkeston West and Harwich Town	Single	07 30 to 18 00. Track maintenance, track renewal and earthwork. 70½m.p. Mechanical equipment in use. (85/27)
FRID	AY/SATURDAY 12/13	SEPTEMBER	
135	Manningtree South Jn and Harwich Town	All BLOCKED to electric trains	23 45 to 04 30. In connection with overhead line work between Wrabn <b>ess</b> and Dovercourt. <u>Isolation of</u> electrical sections 391 and 392.

At d	or between	Lines affected	Remarks
MANI	NINGTREE SOUTH J	N TO HARWICH - cont	tinued
FRII	DAY/SATURDAY 12/	13 SEPTEMBER – cont	tinued
136	Wrabness and Dovercourt	All BLOCKED	23 45 to 04 30. Overhead line work. Mechanical equipment in use. <u>Possession to be given up for passage</u> of trains.
MONI	DAY 15 SEPTEMBER		
137	Manningtree South Jn and Harwich Town	All BLOCKED to electric trains	01 30 to 04 00. In connection with overhead line work. <u>Isolation of electrical sections 391 and 392.</u>
MONE	AY 15 TO SATURDA	AY 20 SEPTEMBER	
138	Manningtree South Jn and Harwich Town	All BLOCKED to electric trains	23 45 Mon to Fri to 04 30 Tue to Sat. In connection with overhead line work between Wrabness and Dovercourt. <u>Isolation of electrical sections 391</u> and 392.
139	Wrabness and Dovercourt	A11 BLOCKED	23 45 Mon to Fri to 04 30 Tue to Sat. Overhead line work. Mechanical equipment in use. <u>Possession to be</u> given up for passage of Diesel trains
MANN	INGTREE EAST JN	TO NORTH JN	
MOND	AY 15 SEPTEMBER		
140	Manningtree	Single	01 30 to 04 00 Overhead line work

140	Manningtree	Single	01 30 to 04 00. Overhead line work.
	East Jn and	BLOCKED	Isolation of electrical sections 343
	Manningtree		and 392. Possession to be given up
	North Jn		for passage of 5F56 01 55 Ipswich to
			Harwich Parkeston Quay (Diesel
			hauled).

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## EAST SUFFOLK JN TO OULTON BROAD NORTH JN

UNTIL FURTHER NOTICE

141 Melton and Single Wickham Market 07 00 to 18 00. Bridgework (No. 426). 81m. llchs. Crane in use.

SE-23 SECTION B - TEMPORARY ENGINEERING WORKS - continued At or between Lines Remarks affected. EAST SUFFOLK JN TO OULTON BROAD NORTH JN - continued UNTIL FURTHER NOTICE - continued 142 Oulton Broad 08 00 to 17 00. A11 Signalling work. North Jn (85/41) SATURDAY/SUNDAY 13/14 SEPTEMBER 143 23 10 to 07 30. Painting platform Woodbridge Down and Up Station BLOCKED awnings. MONDAY 15 TO FRIDAY 19 SEPTEMBER 23 15 Mon to Thu to 06 15 Tue to Fri. 144 Woodbridge and A11 Saxmundham BLOCKED Loading rails. Crane and mechanical equipment in use. 08 00 to 16 00 daily. Track 145 Halesworth and Single maintenance 100% and 115% m.p. Oulton Broad North Jn Mechanical equipment in use. WESTERFIELD JN TO FELIXSTOWE UNTIL FURTHER NOTICE 08 00 to 16 00. Earthwork. 73m. 13chs. 146 Westerfield Jn Single and 731/2m.p. and Derby Road (85/61)147 Derby Road and Single 07 30 to 17 00. Earthwork. 82% and 83m.p. Mechanical equipment in use. Felixstowe Beach Jn (86/1)SATURDAY/SUNDAY 13/14 SEPTEMBER 23 00 to 07 30. Track maintenance. 148 Westerfield Jn Single and Derby Road BLOCKED Mechanical equipment in use. NORWICH TO LOWESTOFT UNTIL FURTHER NOTICE

149 Norwich All Station

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Track renewal, platform work and earthwork. Crane and mechanical equipment in use.

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At c	or between	Y ENGINEERING WOR Lines affected	Remarks	
NORWICH TO LOWESTOFT				
UNTI	L FURTHER NOTICE	- continued		
150	Norwich Station and Trowse Lower Jn	All Between Trains	07 00 to 17 00. Construction work (overhead line), earthwork, track maintenance and signalling work. Points and signals disconnected. (86/7)	
151	Thorpe Jn	A11	08 00 to 17 00. Earthwork and trac maintenance. (85/22)	
152	Whitlingham Jn and Thorpe Jn	Up	07 30 to 17 00. Earthwork 1¼ and lm.p. Mechanical equipment in use. (86/13)	
53	Whitlingham Jn and Brundall Jn	Down and Up	07 00 to 16 00. Signalling work.	
.54	Brundall Jn and Reedham Swing Bridge	Down and Up	07 00 to 18 00. Earthwork. 7m. 34chs. and signalling work. (85/16)	
.55	Reedham Swing Bridge	Down and Up BLOCKED	08 00 to 16 00. Bridgework (No. 1238). <u>Possession to be given</u> up for passage of trains. (86/23)	
56	Oulton Broad North Jn	A11	08 00 to 17 00. Signalling work. (85/41)	

157 Thorpe Jn Crown Point 22 00 Sat to 16 00)Track renewal and Depot )drainage. Nos. 1 and 2 )Crane and Reception lines )mechanical BLOCKED )equipment in use. 'B' line 23 00 Sat to 12 00) BLOCKED ) 16 00 to 18 00 Sun) A11

SECTION	B	- TEMPORARY	ENGINEERING	WORKS	-	continued
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At c	or between	Lines affected	Remarks
NORW	VICH TO LOWESTOFT	[ - continued	
SATU	IRDAY/SUNDAY 13/1	4 AND SUNDAY 14 S	EPTEMBER - continued
.158	Brundall Jn and Reedham Jn	Down and Up BLOCKED Down and Up	23 40 Sat to 08 00)Loading rails and )track maintenance 08 00 to 16 00 Sun)Crane and )mechanical )equipment in use. )Possession to be )given up for )passage_of trains
WEDN	ESDAY 17 TO FRID	AY 19 SEPTEMBER	
159	Norwich Station	A11 BLOCKED	23 15 Wed and Thu to 05 00 Thu and Fri. Track maintenance. Mechanical equipment in use. <u>Possession to be</u> given up for passage of trains. <u>Trains between Crown Point and</u> Norwich to travel via 'A'/'E' line.
WHIT	LINGHAM JN TO CR	OMER	
UNTI	L FURTHER NOTICE		
160	Whitlingham Jn and Wroxham	Down and Up	07 30 to 16 30. Bridgework (No. 365) 3m. 48chs. (86/6)
161	Cromer Station	Platforms 1 and 2	Platform work. (86/15)
CROM	ER TO SHERINGHAM		
JNTI	L FURTHER NOTICE		
162	Cromer Station	Platforms 1 and 2	Platform work.
		ang. 4	(86/15)

At o	r between	Lines affected	Remarks
BRUN	DALL JN TO YARMO	UTH VIA ACLE	
UNTI	L FURTHER NOTICE		
163	Lingwood	Single	08 00 to 17 00. Construction work. 8m. 03chs. (86/12)
164	Acle Station	Down and Up	08 00 to 17 00. Platform work. (86/20)
BETHI	NAL GREEN JN TO	KING'S LYNN	
UNTII	L FURTHER NOTICE		
165	Cambridge Heath Station	Down and Up Suburban	08 00 to 17 00. Platform work. Mechanical equipment in use. <u>(See Section '</u> D').
			. (86/24)
166	Enfield Lock and Waltham Cross	Down and Up	07 00 to 18 00. Bridgework (No.1418C). 12m. 34chs. Crane and mechanical equipment in use.
			(85/59)
167	Bishops Stortford (Country end)	Down and Up Main BLOCKED to electric trains	Overhead line work. <u>Isolation of</u> <u>electrical sections 427, 428 (buffer</u> section).
	and Stansted		(85/41)
	Bishops Stortford and	A11	07 00 to 18 00. Construction work (overhead line). Mechanical equipment
	Cambridge (North)		in use. (85/21)
69	Stansted	Down and Up	Construction work. 33m. 29chs. (85/61)
.70	Elsenham	Down and Up	Construction work. 35m. 44chs. (85/61)
.71	Newport	Down and Up	08 00 to 16 00. Platform work 39m. 74chs. Mechanical equipment in use.
			(85/37)
	Whittlesford Station	Down	Platform work 49m O2chs. Mechanical equipment in use.
			(86/21)

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At d	or between	Lines	Remarks
		_affected	
BETH	HNAL GREEN JN TO	KING'S LYNN - con	tinued
UNT	IL FURTHER NOTIC	E - continued	
173	Shelford	Down and Up	Platform work. 52m. 36chs. Mechanical equipment in use. (86/6)
SATU	JRDAY 13 SEPTEMBE	ER	
174	Bethnal Green (Country End) and Bury Street Jn	Down and Up Suburban/ Down and Up BLOCKED to electric trains	00 20 to 04 35. In connection with overhead line work between Hackney Downs North Jn and Seven Sisters. <u>Isolation of electrical sections 401</u> and 402. <u>Electric trains to travel</u> <u>over Fast lines and to be diverted</u> <u>via Clapton.</u>
SATU	JRDAY/SUNDAY 13/1	4 SEPTEMBER	
175	Audley End and Whittlesford Crossovers	Up Main BLOCKED Down Main BLOCKED	22 20 to 08 15)Construction work )(overhead line) and 22 20 to 10 00)trimming lineside )vegetation. 41% and )49%m.p. Mechanical )equipment in use. )Possession to be )given up for passage )of 1P04 02 10 )Liverpool Street to )Yarmouth and 1H02 )03 10 Liverpool Street )to King's Lynn over )Down Main line.

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 SECTION B - TEMPORARY ENGINEERING WORKS - continued

 At or between
 Lines

 Remarks

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## BETHNAL GREEN JN TO KING'S LYNN - continued

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## SATURDAY/SUNDAY 13/14 AND SUNDAY 14 SEPTEMBER

176	Broxbourne Jn and	Up BLOCKED	23	05	Sat to 16	00)Track renewal, )bridgework
	Harlow Town	Down	00	15	to 08 45 9	Sun)(No.1436) and
		BLOCKED	• -			)overhead line work.
						)Crane and
						)mechanical
						)equipment in use.
						)00 15 to 08 45 Sun
						)Possession to be
						)given up for
						)passage of 1P04
						)02 10 Liverpool
						)Street to Yarmouth
						)and 1HO2 03 10
						)Liverpool Street to
						) <u>King's Lynn over</u>
						)Down line.
						)08 30 to 16 00 Sun.
						) <u>Isolation of</u>
						) <u>electrical</u>
						)sections $415E$ .
						) <u>08 45 to 16 00</u>
						)Single line working
						) <u>over Down line</u> .
177	Shepreth	Down Goods	21	00	Sat to 09	00)Construction work
	Branch Jn	Loop South and	~~	••	540 00 07	)(overhead line).
	and	Down and Up Goods				)53 and 55%mp.
	Cambridge	BLOCKED				)Mechanical
	-					)equipment in use.
		Down and Up	01	30	to 07 30 S	un) <u>Trains to travel</u>
		Main				)over other lines.
•		<u>Between trains</u>				)
178	Cambridge	Down and	21	00	Sat to 19	00)Track maintenance,
170	Station	Up Goods	21	00	Sac co os	)construction work
	oración	BLOCKED				)(overhead line)
		Platform line and	00	10	to 08 00 S	un)and signalling
		Through line				)work. 55% and
	•	BLOCKED				)55½m.p. Mechanical
						)equipment in use.
						)Possession to be
						)given up for
						)passage of trains
						)over Platform
						) <u>line.</u>

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At c	or between	Lines affected	Remarks
BETH	INAL GREEN JN T	<u>0 KING'S LYNN - c</u>	ontinued
SATU	RDAY/SUNDAY 13	/14 AND SUNDAY 14	SEPTEMBER - continued
, 179	Cambridge and Coldham Lane	Down and Up Goods BLOCKED	21 00 Sat to 09 00)Construction work )(overhead line). )55% and 56%mp.

#### Down and Up 01 30 to 07 30 Sun)Mechanical equipment Jn Main Between Trains

## )in use. Trains to )travel over other )lines.

## SATURDAY 13 AND SUNDAY 14 SEPTEMBER

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180	Whittlesford	Down Main	08 00 to 16 00 daily. Construction
	Station	Between Trains	work. 49m. O2chs. Mechanical
			equipment in use.

## SATURDAY 13 TO MONDAY 15 SEPTEMBER

181	Chesterton Jn and	Down BLOCKED	22	30	Sat	to	03	30'	Mon)Bridgework )(No. 1550B).
	Waterbeach	Up	00	01	Sun	to	03	30	Mon)58m. 65chs.
		BLOCKED							)Crane and
	•								)mechanical
									)equipment in
2									)use. <u>Possession</u>
	,								) <u>to be given up</u>
									) <u>for passage of</u>
									) <u>1PO4 02 10</u>
									)Liverpòol Street
									) <u>to Yarmouth and</u>
									) <u>1HO2_O3_10</u>
									) <u>Liverpool Street</u>
									) <u>to King's Lynn</u>
									) <u>over Down line.</u>

## SUNDAY 14 SEPTEMBER

182	Clapton Jn	Down and Up Main	00 01 to 22 00. In connection with
	and Cheshunt	BLOCKED to	engineering work between Tottenham
	Jn	electric trains	South Jn and Cheshunt Jn. Isolation
	•		of electrical sections 411 and 412.
			Electric trains diverted via Southbury.

	or between	RY ENGINEERING WORF Lines affected	Remarks
BETH	HNAL GREEN JN TO	KING'S LYNN - cont	inued
SUNI	DAY 14 SEPTEMBER	- continued	
183	Tottenham South Jn and Cheshunt Jn	Down and Up Main BLOCKED	00 01 to 22 00. Formation renewal, track maintenance, track renewal and overhead line work. Crane and mechanical equipment in use. <u>Trains</u> <u>diverted via Southbury.</u>
184	Cheshunt Jn and Bìshops Stortford	A11	08 00 to 17 00. Signalling work.
185	Broxbourne Jn and Bishops Stortford	All BLOCKED to electric trains	00 35 to 08 30. In connection with engineering work between Broxbourne Jr and Harlow Town. <u>Isolation of</u> <u>electrical sections 413A, 414J, 415,</u> <u>416, 417 and 418.</u>
MONE	DAY 15 SEPTEMBER		
186	Bethnal Green (London End) and Seven Sisters	Down and Up Suburban/ Down and Up BLOCKED to electric trains	01 00 to 04 30. In connection with overhead line work between Bethnal Green and Hackney Downs. <u>Isolation of</u> <u>electrical sections 313, 314, 401DE,</u> <u>402ABC. Electric trains to travel</u> <u>over Fast lines and to be diverted</u> <u>via Clapton.</u>
187	Bethnal Green and Hackney Downs	Down and Up Fast BLOCKED	10 15 to 15 00. Track maintenance lm. 70chs. and 2m. 21chs. <u>Trains</u> to travel_over Suburban lines.
188	Bethnal Green (Country End) and Hackney Downs	Down and Up Suburban BLOCKED	01 00 to 04 30. Overhead line work. Trains to travel over Fast lines.
IOND	AY/TUESDAY 15/16	SEPTEMBER	
189	Stansted and Elsenham	Down BLOCKED	22 30 to 04 55. Track maintenance 33% and 35m.p. Mechanical equipment in use. <u>Single line working over Up</u> line.

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SEC	SECTION B - TEMPORARY ENGINEERING WORKS - continued			
At	or between	Lines	Remarks	
		affected		
BET	HNAL GREEN JN TO	KING'S LYNN - con	tinued	
MON	DAY 15 TO FRIDAY	19 SEPTEMBER		
190	Harlow Town and Broxbourne Jn	Up BLOCKED	23 05 Mon to Thu to 04 40 Tue to Fri. Track maintenance. Mechanical equipment in use. <u>Single line</u> working over Down line.	
.191	Cambridge (South) and Coldham Lane Jn	All <u>Between Trains</u>	08 00 to 18 00 daily. Construction work (overhead line). 55% and 56%m.p. Mechanical equipment in use.	
TUES	SDAY 16 SEPTEMBER	<b>۲</b>		
192	Bethnal Green and Hackney Downs	Down and Up Fast BLOCKED	10 15 to 15 00. Unloading materials, track maintenance and overhead line work. <u>Trains to travel over Suburban</u> <u>lines.</u> 10 45 to 14 30 Isolation of <u>electrical sections 315, 316, 407C,</u> <u>408A.</u>	
TUES	SDAY 16 TO FRIDAY	19 SEPTEMBER		
193	Bethnal Green (Country End) and Bury Street Jn	Down and Up Suburban/ Down and Up BLOCKED to electric trains	00 20 to 04 35 daily. In connection with engineering work between Hackney Downs North Jn and Seven Sisters. <u>Isolation of electrical sections 401</u> and 402. <u>Electric trains to travel</u> <u>over Fast lines and to be diverted</u> <u>via Clapton</u> .	
WEDN	ESDAY 17 TO FRID	AY 19 SEPTEMBER		
194	Bethnal Green and Hackney Downs	Down and Up Fast BLOCKED	10 15 to 15 00 daily. Unloading materials and track maintenance <u>Trains to travel over Suburban lines.</u>	
195	Ely North Jn and Littleport	Down and Up BLOCKED	23 00 Wed and Thu to 05 00 Thu and Fri. Track maintenance. 72 and 76m.p. Mechanical equipment in use.	

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At or between	Lines	Remarks
	affected	

## READING LANE JN TO NAVARINO ROAD JN (GRAHAM ROAD CURVE)

## MONDAY 15 SEPTEMBER

196	Reading Lane Jn	Single	01 00 to 04 30. In connection with
	and	BLOCKED to	overhead line work between Bethnal
	Navarino Road	electric trains	Green and Hackney Downs. Isolation of
	Jn		electrical sections 314.

## HACKNEY DOWNS NORTH JN. TO ENFIELD TOWN

## SATURDAY 13 SEPTEMBER

197	Bethnal Green (Country End) and Bury Street Jn	Down and Up Suburban/ Down and Up BLOCKED to electric trains	00 20 to 04 35. In connection with overhead line work between Hackney Downs North Jn and Seven Sisters. <u>Isolation of electrical sections 401</u> and 402. Electric trains to travel over Fast lines and to be diverted via Clapton.
198	Hackney Downs	Down and Up	00 20 to 04 35. Overhead line

North Jn and	BLOCKED	work.	Mechanical equipment in use.
Seven Sisters			diverted via Clapton.

## MONDAY 15 SEPTEMBER

199	Bethnal Green	Down and Up	01 00 to 04 30. In connection with
	(London End)	Suburban/	overhead line work between Bethnal
	and	Down and Up	Green and Hackney Downs. <u>Isolation of</u>
	Seven Sisters	BLOCKED to	electrical sections 313, 314, 401DE,
		electric trains	402ABC. Electric trains to travel
			over Fast lines and to be diverted
			via Clapton.

## TUESDAY 16 TO FRIDAY 19 SEPTEMBER

200	Bethnal Green (Country End) and Bury Street Jn	Down and Up	00 20 to 04 35 daily. In connection with engineering work between Hackney Downs North Jn and Seven Sisters. <u>Isolation of electrical sections 401</u> and 402. <u>Electric trains to travel</u> <u>over Fast lines and to be diverted</u>
			via Clapton.

At 1	or between	Lines affected	Remarks
HAC	KNEY DOWNS NORTH	JN. TO ENFIELD	IOWN - continued
TUE	SDAY 16 TO FRIDA	Y 19 SEPTEMBER -	continued
201	Hackney Downs North Jn and Seven Sisters	Down and Up BLOCKED	00 20 to 04 35 daily. Overhead line work and track maintenance. Mechanical equipment in use. <u>Trains</u> <u>diverted_via_Clapton.</u>
202	Seven Sisters and Enfield Town/ Cheshunt Jn	A11 BLOCKED	00 35 to 04 30 daily. Track maintenance. Mechanical equipment in use. <u>Trains diverted via Clapton.</u>
BURY	STREET JN TO C	HESHUNT	
SUNI	DAY 14 SEPTEMBER		
203	Bury Street Jn and Cheshunt Jn	Down and Up	08 00 to 17 00. Signalling work.
TUES	DAY 16 TO FRIDA	Y 19 SEPTEMBER	
204	Seven Sisters and Enfield Town/ Cheshunt Jn	A11 BLOCKED	00 30 to 04 30 daily. Track maintenance. Mechanical equipment in use. <u>Trains diverted via Clapton.</u>
CLAP	TON JN TO CHING	FORD	
SUND	AY 14 SEPTEMBER		
205	Chingford	A11	08 00 to 17 00. Signalling work.
BROX	BOURNE JN. TO HI	ERTFORD EAST	
UNT I	L FURTHER NOTICE	E	
206	Rye House and St. Margarets	Down and Up	08 00 to 18 00. Bridgework (No. 2035A). 19m. 66chs. Mechanical equipment in use. (85/60)

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At (	or between	Lines 	Remarks
COLI	DHAM LANE JN. TO	HAUGHLEY JN.	
UNT	IL FURTHER NOTICE	E	
207	Bury St. Edmunds Station	Down 1	08 00 to 15 00. Repairs to platform awnings. (86/18)
208	Bury St. Edmunds and Elmswell	Down and Up	08 00 to 18 00. Drainage 29m. 78chs. Mechanical equipment in use. (86/12)
SATI	IRDAY/SUNDAY 13/1	4 SEPTEMBER	
209	Bury St. Edmunds and Haughley Jn	Up BLOCKED Down BLOCKED	22 00 to 08 00)Drainage, demolition )work, track 23 15 to 16 00)maintenance, track )renewal and formation )renewal. Mechanical )equipment in use. )08 00 to 16 00 Sun )Single line working )over Up line.
THUR	SDAY/FRIDAY 18/1	9 SEPTEMBER	
210	Elmswell and Haughley Jn	Down BLOCKED	23 00 to 05 30. Track maintenance. Mechanical equipment in use. <u>Single</u> <u>line working over Up line.</u>
CHIP	PENHAM JN. TO EL	Y DOCK JN.	
JNTI	L FURTHER NOTICE		
211	Soham and Chippenham Jn	Up <u>Between Trains</u>	07 00 to 19 00. Earthwork and track renewal 3m.p. Mechanical equipment in use. (86/22)
ATU	RDAY/SUNDAY 13/1	4 SEPTEMBER	
12	Chippenham Jn and Soham	Down and Up BLOCKED	22 00 to 08 30. Track maintenance 1% and 7%m.p. Mechanical equipment in use.
UND	AY 14 SEPTEMBER		

SECTION B - TEMPORARY ENGINEERING WORKS - continued

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	<u> TEMPORAL</u> Dr between	RY ENGINEERING WORE Lines	<u>KS - continued</u> Remarks
		affected	
ELY	NORTH JN TO PETH	ERBOROUGH, CRESCENT	C JN
	JRDAY/SUNDAY 13/1		
SAIU	JKDAI/SUNDAI 13/1		
214	Black Bank and Manea	Down and Up BLOCKED	23 30 to 08 30. Bridgework (No. 1814) 78m. 41chs. Crane in use.
215	March West Jn and Crecent Jn	Down and Up Main BLOCKED	23 30 to 08 00. Bridgework (No. 184), repairing fencing and track maintenance. 89 and 100%m.p. Mechanical equipment in use.
TUES	DAY 16 AND WEDNE	CSDAY 17 SEPTEMBER	
<b>216</b>	Chettisham and Black Bank	Down <u>Between Trains</u>	08 00 to 16 00 daily. Track maintenance. 75 and 75%m.p. Mechanical equipment in use.
FRID	AY 19 SEPTEMBER		
217	Manea and Black Bank	Up <u>Between Trains</u>	00 01 to 08 00. Track maintenance. 76 and 75½m.p.
ELY	NORTH JN TO TROW	SE LOWER JN	
UNTI	L FURTHER NOTICE	:	
218	Thetford and Lakenheath	Up	08 00 to 16 00. Track maintenance. 87% and 85%m.p.
	anu Lakenneach		(86/24)
219	Wymondham and Hethersett	Down and Up <u>Between Trains</u>	07 30 to 18 00. Bridgework, earthwork and construction work. 115m. 65chs. and 117m. 69chs. Cranes and mechanical equipment in use. (86/18)
220	Wymondham and Trowse Lower Jn	Down and Up	07 30 to 16 00. Signalling work. (85/24)
221	Hethersett and Trowse Lower Jn	Down and Up	07 30 to 16 00. Bridgework (Nos.1638, 1640, 1640A and 349). 121m. 17chs. and 122m. 32chs. (86/22)

At	or between	Lines affected	Remarks
	NORTH JN TO TRO	WSE LOWER JN - COI	itinuea
SAT	URDAY/SUNDAY 13/	14 SEPTEMBER	
222	Attleborough and Wymondham	Down and Up BLOCKED	22.45 to 08 00. Loading materials. Crane and mechanical equipment in use. <u>Possession to be given up</u> for passage of trains.
223	Hethersett and Trowse Lower Jn	Down BLOCKED	23 00 to 16 00. Bridgework (Nos. 1640 and 1640A). 121%m.p. Mechanical equipment in use. Single line working over Up line.
<b>VED</b> N	NESDAY 17 TO SATU	JRDAY 20 SEPTEMBER	
224	Wymondham and Trowse Lower Jn	Down and Up BLOCKED	23 00 Wed to Fri to 06 30 Thu to Sat. Signalling work. Mechanical equipment in use.
HUR	SDAY/FRIDAY 18/1	9 SEPTEMBER	
25	Brandon and Thetford	Down and Up BLOCKED	23 45 to 06 00. Track maintenance. Mechanical equipment in use.
IYMO	NDHAM TO NORTH E	LMHAM	
NTI	L FURTHER NOTICE		-
26	Wymondham and North Elmham	Single	08 00 to 16 00. Trimming lineside vegetation. ¼ and 6m.p. Mechanical equipment in use.
			(85/31)
ENC	HURCH STREET TO	SHOEBURYNESS	
NTI	L FURTHER NOTICE		
.27	Fenchurch Street Station	A11	Construction/demolition work. Mechanical equipment in use. (84/38)
28	Fenchurch Street and Stepney East	A11	07 30 to 18 30. Construction work. Mechanical equipment in use. <u>Until 18 30 Sunday 14 September.</u> (85/27)

SECTION B - TEMPORARY ENGINEERING WORKS - continued

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At o	r between	Lines affected	Remarks
FENC	HURCH STREET TO	SHOEBURYNESS - o	continued
UNTI	L FURTHER NOTICE	E - continued	
228A	Fenchurch Street and Stepney East	A11	Construction work, and in connection with engineering work (Docklands Ligh Railway). Mechanical equipment in use. <u>(See Section 'D').</u> From 00 01 Monday 15 September. (86/25)
229	Fenchurch Street and Gas Factory Jn	A11	08 00 to 17 00. Signalling work. (86/1)
230	East Ham	Down and Up	Construction work. Mechanical equipment in use. (83/51)
231	East Ham and Barking (London End)	Down and Up	Erecting scaffolding in connection with bridge No. 66B. (85/8)
232	Leigh-on-Sea and Benfleet	Ũp	Sea wall work. (85/34)
233	Leigh-on-Sea	Down	09 00 to 16 00. Demolition work. Mechanical equipment in use. (85/60)
234	Westcliff-on- Sea	Down	09 00 to 16 00. Demolition work. Mechanical equipment in use. (85/60)
FRIDA	Y/SATURDAY 12/1	3 SEPTEMBER	
235	Fenchurch Street	A11 BLOCKED	21 15 to 06 00.` Construction work. Mechanical equipment in use.
	Fenchurch Street and Gas Factory Jn	A11 BLOCKED	21 15 to 06 00. Repairs to platform awnings (Stepney East Station), construction work and painting Stepney East Station. <u>Isolation of</u> <u>electrical sections 501, 502, 503 and</u> 504.

At or between	Lines	Remarks
	affected	

## FENCHURCH STREET TO SHOEBURYNESS - continued

FRIDAY/SATURDAY 12/13 SEPTEMBER - continued

237	East Ham (London End) and Barking Station Barking Station	Down and Up Main and Tilbury Connecting line BLOCKED Platform 5	)23 59 to 04 15. Overhead line work )(conversion). Mechanical equipment )in use. <u>Isolation of electrical</u> ) <u>sections 510AB, 511DE, 513.</u> )
		(Up Main) BLOCKED	) )
238	Barking Station (Country End) and Forest Gate Jn		23 59 to 04 15. In connection with engineering work.' <u>Isolation of</u> <u>electrical sections 513.</u>
SUND	AY 14 SEPTEMBER		
239	East Ham (London End) and Barking Station (Country End)	Down and Up Main BLOCKED	00 30 to 17 30. Overhead line work (conversion). Mechanical equipment in use. <u>Isolation of electrical</u> <u>sections 510ABC, 511CDE. Trains</u> <u>diverted via Stratford and Forest</u> <u>Gate Jn and to travel over Tilbury</u> <u>lines.</u>
240	Forest Gate Jn and Barking Station (Country End)	BLOCKED to	00 50 to 06 15. In connection with engineering work between Woodgrange Park Jn and Barking Tilbury Line Jn West. <u>Isolation of electrical</u> <u>sections 512 and 513.</u>
241	Laindon	Platform 2 (Reversing Line) BLOCKED	08 00 to 18 00. Painting Laindon Station. <u>Isolation of electrical</u> <u>sections 520B. Trains to be</u> <u>replatformed as necessary</u> .
MONDA	Y 15 SEPTEMBER		
242	Barking and Upminster	Down BLOCKED	01 00 to 04 15. Overhead line line work. <u>Isolation of electrical</u> sections 510E, 514. Down trains

diverted via Grays.

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At or between	Lines	Remarks
	affected	

## FENCHURCH STREET TO SHOEBURYNESS - continued

#### MONDAY 15 TO SATURDAY 20 SEPTEMBER

•	243	Fenchurch Street	A11 BLOCKED	21 15 Mon to Fri to 06 00 Tue to Sat. Construction work. Mechanical equipment in use.
L	244	Fenchurch <sup>-</sup> Street and Gas Factory Jn	A11 BLOCKED	21 15 Mon to Fri to 06 00 Tue to Sat. Repairs to platform awnings (Stepney East Station), construction work and painting Stepney East Station. <u>Isolation of electrical sections 501</u> , 502, 503 and 504.

Earthwork. 3m 41chs. and 3m 43chs.

12m. 26chs. Crane and mechanical

(85/64)

(85/50)

(85/62)

(85/8)

Bridgework (No. 6).

Mechanical equipment in use.

07 30 to 18 00.

equipment in use.

## UPPER HOLLOWAY TO BARKING, TILBURY LINE JN WEST

## UNTIL FURTHER NOTICE

F

- 245 Upper Holloway Down and Up and Crouch Hill Station
- 246 Wanstead Park 08 00 to 16 00. Platform work. Ūp (See Section 'D'). Station
- 247 Woodgrange Park Down and Up and Barking Between Trains Station Jn
- 248 Woodgrange Down and Up Erecting scaffolding in connection Park and with bridge No. 14A. Barking Tilbury Line Jn West

## FRIDAY/SATURDAY 12/13 SEPTEMBER

249 Barking Station Up Tilbury/Up 23 59 to 04 15. In connection (Country End) and Up Goods Loop with engineering work. Isolation and Forest BLOCKED to of electrical sections 513. Gate Jn electric trains

At or between	Lines	Remarks	
	affected		

## UPPER HOLLOWAY TO BARKING, TILBURY LINE JN WEST - continued

## SUNDAY 14 SEPTEMBER

250	Forest Gate Jn and Barking Station (Country End)	All BLOCKED to electric trains	00 50 to 06 15. In connection with engineering work between Woodgrange Park Jn and Barking Tilbury Line Jn West. <u>Isolation of electrical</u> sections 512 and 513.
251	Woodgrange Park Jn and Barking	Down and Up BLOCKED	00 50 to 06 15. Bridgework (No. 14A). Crane and mechanical equipment in use. Possession to be given up for passage

of Engineers' trains.

## BARKING, TILBURY LINE JN EAST TO TILBURY RIVERSIDE

UNTIL FURTHER NOTICE

Tilbury Line

Jn West

252 Dagenham Dock Down and Up 08 00 to 17 00. Construction work. Station Mechanical equipment in use. (85/14)253 Rainham Down and Up 08 00 to 17 00. Construction work. Station . Mechanical equipment in use. (85/14)254 Purfleet Down and Up 09 00 to 16 00. Platform work. Station Mechanical equipment in use.

(85/61)

SUNDAY 14 SEPTEMBER

255 Barking Tilbury All Line Jn East BLOCKED and West Thurrock Jn

256 Grays and All Tilbury BLOCKED Riverside/ Tilbury East Jn

257 Grays All and Pitsea BLOCKED to electric trains 00 35 to 07 00. Track maintenance. 13m. 48chs. and 13m. 58chs.

Ol 00 to 21 45. Track maintenance, track renewal and overhead line work. Crane and mechanical equipment in use. <u>Possession to be given up for passage</u> of OM52 21 00 Ripple Lane to Tilbury RCT.

01 00 to 21 45. In connection with engineering work. <u>Isolation of</u> <u>electrical sections 532H, 533A, 534,</u> 535, 536 and 537.

SECTION B - TEMPORARY ENGINEERING WORKS - continued

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	<u>TION B - TEMPORA</u> or between	Lines	Remarks
		affected	
TIL	BURY WEST JN TO	TILBURY EAST JN	
SUN	DAY 14 SEPTEMBER		
258 3	Grays and Tilbury Riverside/ Tilbury East J	All BLOCKED n	01 00 to 21 45. Track maintenance, track renewal and overhead line work. Crane and mechanical equipment in use <u>Possession to be given up for passage</u> of OM52 21 00 Ripple Lane to Tilbury <u>RCT.</u>
259	Grays and Pitsea	All BLOCKED to electric trains	01 15 to 21 45. In connection with engineering work. <u>Isolation of</u> <u>electrical sections 532H, 533A, 534,</u> <u>535, 536 and 537.TILBURY RIVERSIDE TO</u> <u>PITSEA</u>
TIL	BURY RIVERSIDE T	O_PITSEA	
SUNI	DAY 14 SEPTEMBER		
260	Grays and Pitsea	All BLOCKED to electric trains	01 15 to 21 45. In connection with engineering work. <u>Isolation of</u> <u>electrical sections 532H, 533A, 534,</u> <u>535, 536 and 537.</u>
SUNI	DAY 14 TO MONDAY	15 SEPTEMBER	
261	Thames Haven Ja and Pitsea	n A11 BLOCKED	01 10 Sun to 02 30 Mon. Level crossing work (Fobbing LC) and overhead line work. Mechanical equipment in use. <u>21 45 Sun to 02 30</u> <u>Mon Isolation of electrical sections</u> 536 and 537.

#### SECTION C

## SIGNALLING AND PERMANENT WAY ALTERATIONS

\* \* Items marked thus will not appear in future issues and a note must be
\* taken of them by all concerned.

## DETAILS OF WORK REFERRED TO IN SECTION B

#### SUNDAY 14 SEPTEMBER - SNAILWELL (Between Chippenham Junction and Soham)

A new trailing connection will be brought into use in the Up line at 3m.p. leading to Firmin Coates Private Siding.

Operation will be by two-lever ground frame released from Chippenham Junction signalbox. (Telephone communication will be provided between the ground frame and signalbox).

(28)

#### DETAILS OF WORK ALREADY CARRIED OUT

#### NEW HALL

The Up Loop has been taken out of use Until Further Notice.

(UFN)

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### HATFIELD PEVEREL

The facing and trailing crossovers are out of use until further notice. (UFN)

#### \* \* MARKS TEY

The Branch Starting signal has been repositioned 212 yards nearer to Marks Tey Station Platform on a shorter post, 11ft. 6ins. above rail level.

The Branch Home Signal has been renewed in its existing position on a shorter post, llft. 6ins. above rail level.

(25)

### \* \* <u>BETWEEN TROWSE SWING BRIDGE AND NORWICH STATION</u>

The Up Main line has been slued to a new alignment nearer to the Down Main. (25)

## SECTION C - SIGNALLING AND PERMANENT WAY ALTERATIONS - continued

#### DETAILS OF WORK ALREADY CARRIED OUT - continued

### THORPE JUNCTION

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The lines leading into Line 'C' (Up Main) at Thorpe Junction have been remodelled resulting in Line 'B' (Up Lowestoft) and Nos. 1 and 2 Receptions being realigned.

The Headshunt associated with Nos. 1 and 2 Reception lines has been abolished.

(27)

#### THORPE JUNCTION AND NORWICH STATION

An elevated double-sided "OFF" indicator plated NO 1785/1787R has been provided on the left-hand side of line 'A'/'E', 80 yards on the Whitlingham Junction side of Carrow Road Bridge.

The indication 'OFF' will be illuminated when either position light signal NO 1785 (Line 'C') or NO 1787 (Line 'E') has been cleared.

(27)

## GENERAL INSTRUCTIONS AND NOTICES

A thick vertical line denotes new or amended items.

\* \* Items marked thus will not appear in future issues and a note must be taken of them by all concerned.
\*

## EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA)

## TABLE A : DETAILS OF RUNNING LINES

				Perma	ment Speed Restrictions		_
Running Lines and			Down				
Signalling System	Location	M. Ch.	m.p.		At or Between	Remarks	_
LIVERPOOL STRE	ET TO NORWICH						SE-44
Page 60							4
Delete:-	Ardley End LC	97 00					
<u>Substitute</u> :	- Audley End (Norfolk) LC (AHB-X)	97 05	<u>x50</u>	<u>x50</u>	Approaching level crossing in wrong direction.		
WICKFORD JN. T	SOUTHMINSTER					(10.SD)	
Page 68 (Page	20, SD.PON)						
At Southmins	ter						
<u>Add</u> : -			15	<u>15</u>	45m. 23chs. and 45m. 42chs.		
		<u> </u>				(10.SD)	

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## SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

## EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued.

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	1		Perma	nent Speed Restrictions		-
Running Lines and	Toostion	N Ch	Down Up			-
Signalling System	Location	<u>M. Ch.</u>	<u>m.p.h.</u>	At or Between	Remarks	-
NORWICH TO LO						
_	A44, SD PON)					
• <u>Delete</u> all	details between Norwich	h Thorpe .	In and Whit	lingham Jn and <u>substitute</u> :-		
	Norwich	0 00	<u>15</u>	All lines. Om.p. and Om. 3	<u>8chs.</u>	SE-45
	Norwich (NO)	0 23	3		Norwich (NO) signal box area between	
Line W Line C Line E					Norwich and Crown Point.	
Line B VIA	Thorpe Jn (See page 61)	0 29				

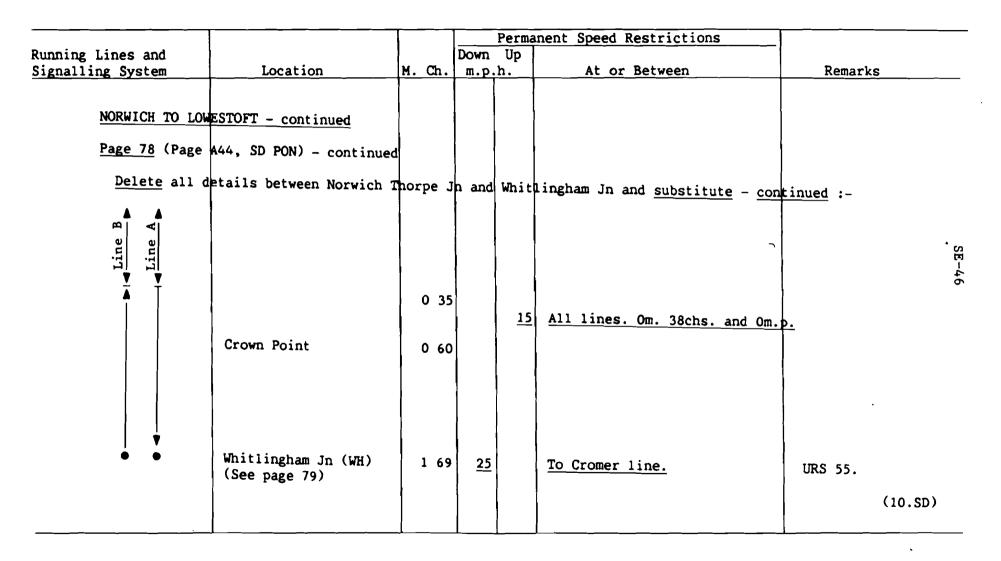
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## SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

## EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued



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## SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

## EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

D.

			Perm	anent Speed Restrictions	
Running Lines and Signalling System	Location	M. Ch.	Down Up	At or Between	Remarks
<u>Page 81</u> <u>REEDHAM JN TO Y</u> At Berney Arm <u>Delete</u> :- <u>Substitute</u> :-	ARMOUTH		<u>30</u> <u>30</u> <u>30</u> <u>30</u>	<u>15%m.p. and 19m. 24chs</u> .	(10.SD)

## SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

## EASTERN REGION SECTION APPENDIX (SOUTHERN AREA) - continued

## OTHER GENERAL INSTRUCTIONS

Page 297

## <u>Add</u> :- <u>DOCKLANDS\_LIGHT\_RAILWAY\_LINE\_BETWEEN\_BOW\_JN\_AND\_STRATFORD\_STATION</u> (ADJACENT TO THE B.R. UP\_ELECTRIC\_LINE)

B.R. staff must observe the provisions of the previous instructions on pages 294 to 297 headed, "Instructions to Traincrews Working other than D.C. Electric trains and other staff concerned working over or in the vicinity of D.C. Electrified lines", except that reference to Electrical Control Operator should be read as Controller and Supervisor at Poplar Control Centre, who can be contacted via the Signalman at Bow Jn or on British Telecom 538 3440.

The Docklands Light Railway when fully operational will work automatically without lineside signals, using Driverless trains which will approach in either direction travelling at a maximum speed of 50m.p.h. Each train will convey a member of Docklands Light Railway staff called a "Train Captain".

Docklands trains will not sound a warning to persons on or near the line, etc. and B.R. Staff must not, therefore, except in emergency go onto the Docklands Light Railway. Posts are provided in the 10 Foot between the Up Electric line and the Docklands line to identify the point beyond which staff must not proceed. When staff stand clear of the Up Electric line they must align themselves between the posts.

In the vicinity of the Bow Junction signal box and overbridge 609 (Fairfield Road), Staff must not, except in emergency, proceed beyond the fence between the B.R. and Docklands line. If unavoidable circumstances compel staff to remain between the B.R. and Docklands lines when trains pass, they must lay down against the B.R. side of the fence. It is important that this instruction is observed as the collector shoes of Docklands Light Railway trains will pass in close proximity to the Docklands side of the fence.

If an emergency/mishap occurs on B.R. lines requiring the stopping of trains on the Docklands Light Railway, standard B.R. protection arrangements must be observed and advice given to the Poplar Control Centre by the quickest available means. It should be noted that the placing of a Track Circuit Operating Clip on the Docklands line will stop a train which is in automatic mode.

(10.SD)

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## SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

## EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

## LOCAL INSTRUCTIONS

## INDEX

Page 301

<u>Add:-</u>

Oulton Broad South and Beccles - Between

## LOCAL INSTRUCTIONS

## Page 322 EAST SUFFOLK JN TO OULTON BROAD NORTH JN

#### Add:- BETWEEN OULTON BROAD SOUTH AND BECCLES

2J49 16 25 Lowestoft-Beccles train is authorised to proceed from Oulton Broad South to Beccles and return from that location to Oulton Broad South displaying the Oulton Broad South to Halesworth Full token throughout.

The Driver must obtain the permission of the Signalman at Saxmundham for the train to return from Beccles to Oulton Broad South. The token now being displayed in the rear cab.

On arrival at Oulton Broad South, the Driver must proceed to the rear cab, carry out the token return procedure and then proceed forward in the normal manner.

(10.SD)

Page 316

### SILVERTOWN

Delete instruction and substitute :-

Thomas W. Ward and Co. Private Siding

Loaded or empty 4-wheeled vehicles with a wheelbase exceeding 10' 6" (3.2m) (with the exception of POA vehicles), 80 to 100t AB 4-axled bogie vehicles and 6-wheeled vehicles must not be taken into this private siding.

POA 51t GLW open scrap wagons may be worked singly into this siding at <u>dead</u> <u>slow speed</u>, but only so far as the firms' wagon weighbridge for weighing purposes.

BCV, BDV, BEV, BPV and BQV's must be shunted into this siding at <u>dead slow</u> speed.

(10.SD)

Page

## SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

#### MISCELLANEOUS NOTICES

#### BETWEEN STEPNEY EAST AND FENCHURCH STREET

Commencing Monday 5 September, staff of the Docklands Light Railway will be laying in track adjacent to the Up Main/Slow line between Stepney East Station (lm. 58chs.) and Fenchurch Street. Restricted clearances exist and Drivers must keep a sharp look out and be prepared to sound the warning horn as necessary.

(UFN)

## \* \* <u>ALTERATIONS TO WORKING MANUAL FOR RAIL STAFF (B.R.30054)</u> \* PART 2 - GREEN PAGES

A complete re-issue of Part 2 (Green Pages) of the Working Manual For Rail Staff is currently being distributed (dated 1 September 1986).

In the event of non-receipt, staff and offices entitled to receive these pages should contact their normal distribution point.

(25)

## WORKING OF CLASS 313 AND CLASS 416 ELECTRIC MULTIPLE UNIT TRAINS BETWEEN DALSTON WESTERN JN AND STRATFORD MARKET

## Class 313 Electric Multiple Units

These units must only work between Navarino Road Jn and Stratford Market stabling sidings when either the Graham Road Curve route to Liverpool Street is not available, or when the pantographs have failed to rise. When operating between Dalston Kingsland and Stratford Market stabling sidings and return in the D.C. mode, Drivers must not advance the controller beyond <sup>3</sup> Notch 2.

THESE UNITS MUST NOT RUN BEYOND STRATFORD MARKET TOWARDS NORTH WOOLWICH.

#### Class 416 Electric Multiple Units

Not more than two Class 416 units may be coupled together.

When two Class 416 units are running in multiple between Dalston Western Jn and Stratford Market, including the stabling sidings or return, Drivers must not advance the controller beyond Notch 2.

(UFN)

#### BETHNAL GREEN STATION

Until Further Notice, whilst demolition work is taking place, Drivers of 4-Car EMU trains must stop their trains at the temporary stop boards provided.

(UFN)

## SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

## MISCELLANEOUS NOTICES - continued

3

## DALSTON (KINGSLAND) STATION

The Down and Up platforms have been temporarily shortened at the Stratford end by 25 yards and only accommodate two coaches. Drivers of Down trains booked to stop at this station must bring their train to a stand at signal DW14/16. Drivers of Up trains booked to stop at this station must bring their train to a stand at the temporary stop board which has been provided adjacent to the footbridge.

(LM) (UFN)

#### HARWICH PARKESTON QUAY STATION

Until Further Notice, reconstruction work on Platform 2 will create hazards for passengers, including sub-standard surfaces and larger than normal gaps between the platform and train.

Special warning notices are to be exhibited and best use made of on-train and station announcing facilities to warn the Public of the danger.

(UFN)

### CAMBRIDGE HEATH STATION

Whilst platform repairs are taking place, Drivers of trains must stop their trains at the temporary stop boards provided.

(UFN)

#### SAWBRIDGEWORTH STATION

The stop board on the Up platform has been temporarily moved 9 yards towards the Country side of its former position.

(UFN)

#### WANSTEAD PARK STATION

Whilst platform repairs are taking place, Drivers of Up trains must stop their trains at the temporary stop boards provided.

(UFN)

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## SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

## MISCELLANEOUS NOTICES - continued

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## <u>REPAIRS IN MOTIVE POWER DEPOTS, CARRIAGE SHEDS, WAGON REPAIR SHEDS AND</u> <u>WAREHOUSES</u>

In connection with work being carried out at the undermentioned places, scaffolding or projections may be provided or unusual excavations may be made in the ground:-

Location	Nature of Work	Duration	Commencing date
Thornton Field Carr. M.D., All lines BLOCKED to electric trains	In connection with engineering work. <u>Isolation of electrical</u> sections 433.	From 23 30 Friday 19 until 03 45 Saturday 20 September.	-
Stratford Old Yard C.H.S., All lines BLOCKED to electric trains	In connection with engineering work. <u>Isolation of electrical</u> <u>sections 433.</u>	From 23 30 Friday 19 until 03 45 Saturday 20 September.	_
Stratford T.M.D. All lines.	Repairs to Motive Power Depot. Cranes and mechanical equipment in use.	Continuously. Until Further Notice.	-
Ilford EMU Depot, Nos. 19 and 20 Road	—	08 00 to 17 00 daily. Until Further Notice.	-
Ilford EMU Depot, Carriage Washer Roads BLOCKED	Renewal of carriage washer plant. <u>Isolation of electrical</u> <u>sections 361R.</u>	Continuously. Until Further Notice.	-
Gidea Park CS, Nos. 1 to 5 inc. Sidings BLOCKED to electric trains	Construction work, <u>Isolation of electrical</u> <u>sections 326DE.</u>	00 10 to 05 15 daily.	<u>From Tuesday 16</u> <u>until Friday 19</u> <u>September.</u>

-	SE-53										
<u>SECTION D - GENERAL</u>	SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued										
MISCELLANEOUS NOTICES - continued											
	REPAIRS IN MOTIVE POWER DEPOTS, CARRIAGE SHEDS, WAGON REPAIR SHEDS AND WAREHOUSES - continued										
scaffolding or proj made in the ground:	In connection with work being carried out at the undermentioned places, scaffolding or projections may be provided or unusual excavations may be made in the ground:-										
Location											
Point T & R.S.	Construction work (overhead line) and track maintenance. Mechanical equipment in use. <u>Possession</u> to be given up for passage of trains.	daily. Until further	_								
East Ham EMU Depot, All lines.	Shed reconstruction.	Continuously. Until Further Notice.	-								
East Ham EMU Depot, Repairs to washer Continuously Washer Road plant. <u>Isolation of</u> Until Further BLOCKED <u>electrical sections</u> Notice. 509A.											
	Overhead line work. <u>Isolation of electrical</u> <u>sections 509</u> .		-								

MP.32/SE YORK 4 SEPTEMBER, 1986

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C. McKEEVER Regional Operations Manager

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PRIVATE AND NOT FOR PUBLICATION

B.R. 31119

# BRITISH RAIL

# EASTERN REGION

SE

26

## WEEKLY OPERATING NOTICE

#### CONTAINING

TEMPORARY SPEED RESTRICTIONS

## TEMPORARY ENGINEERING WORKS

SIGNALLING AND PERMANENT WAY ALTERATIONS

GENERAL INSTRUCTIONS AND NOTICES

# SATURDAY 20 SEPTEMBER TO FRIDAY 26 SEPTEMBER 1986 INCLUSIVE

Trainmen must pay particular attention to works contained in this notice and keep a good look-out for handsignals which may be exhibited in accordance with the Rules and Regulations.

Work at places other than those mentioned may be in progress and Drivers must be on the look-out and be prepared to stop or run at reduced speed when, and where, handsignals may be exhibited. SECTION A

## TEMPORARY SPEED RESTRICTIONS

(Until further notice unless otherwise specified)

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Warning Boards and Indicators provided unless otherwise shown.

 $\dagger$  Indicates that the Warning Boards and Indicators will be moved as the work progresses. Where two speeds are shown for a restriction e.g.  $\frac{20}{40}$  the Rule

Book, Section U, Clause 1.2 applies.

	•••			at		etween	Restr- iction	
	tion	Lines aff	ected	Μ.	<u> </u>	<u>M.</u> Ch.	m.p.h.	_Remarks
LIVE	RPOOL STREET TO	NUKWICH						
1	Bow Jn and Bethnal Green Station Jn	-	Up Main	1	70	1 60	30	Trackwork. (86/24) <u>Until 11 00</u> <u>Sunday 21</u> <u>September</u>
2	Ilford Car Sheds and Goodmayes Station	Down Main	-	8	37	<b>8</b> 55	20	Trackwork. Warning board also provided on Down Electric line at 7m. 72chs. (86/23)
3	Goodmayes Station and Ilford Car Sheds	-	Up Main	8	55	8 37	20	Trackwork. Warning board also provided on Up Electric line at 9m. 23chs. (86/23)
4	Romford and Gidea Park Station	Down Electric	Up Electric		15	12 48	20	Trackwork. (86/24)
5	Harold Wood and Brentwood	Down Main	-	15	02	15 42	<u>20</u> 40	Condition of track. (85/61)
6	Brentwood and Ingatestone	Down Main	-	19	65	20 33	50	Condition of track. (86/14)

SE-2

<u></u>	CTION A - TEMPORARY				Mi1	ea			Restr- iction	
Loc	ation	Lines	affected	<u>M.</u>			<u>M.</u>		m.p.h.	Remarks
LIV	ERPOOL STREET TO N	ORWICH	- continued							
7	Church Lane LC and Chelmsford	Down	υp	29	24		29	57	20	Trackwork. <u>From 14 00</u> <u>Friday 26</u> <u>September</u> . (86/26
8	Chelmsford and New Hall G.F.	Down	-	30	50		30	65	50	Condition of track. (86/12
9	New Hall G.F. and Hatfield Peverel	Down	-	34	50	t	35	20	40	Trackwork. (86/25 <u>Until 10 00</u> <u>Monday 22</u> <u>September.</u>
10	New Hall G.F. and Hatfield Peverel	Down	-	35	10	†	35	40	40	Trackwork. (86/26 <u>From 10 00</u> <u>Monday 22</u> <u>September.</u>
11	Hatfield Peverel and New Hall G.F.	-	Ŭp	34	27		34	22	40	Earthwork. <u>From 09 00</u> <u>Monday 22</u> <u>until 14 00</u> <u>Friday 26</u> <u>September.</u>
12	New Hall G.F. and Witham	Down	-	35	20	t	38	40		Trackwork. (86/25 Until 10 00 Monday 22 September.
13	New Hall G.F. Witham	Down	-	35	40	†	38	40		Trackwork. (86/26) <u>From 10 00</u> <u>Monday 22</u> September.
14	Kelvedon	-	Up	42	25		42	10		Condition of track. (86/7)

<u>SECT</u>	ION A - TEMPORARY	SPEED RES	STRICTIONS	~ c	ont	inued			
						eage		Restr-	
T	<b>•</b> !					betwee		iction	Demonstra
Loca	tion	Lines_afl	ected	<u>M.</u>	Un	. <u>M</u> .	<u> </u>	m.p.h.	Remarks
LIVE	RPOOL STREET TO N	<u>ORWICH - c</u>	continued						
15	Long Green LC and Marks Tey Jn	Down	-	46	36	46	55	20	Earthwork. (86/23)
16	Marks Tey Jn and Long Green LC	-	Űp	46	55	46	36	30	Earthwork. <u>From 07 00</u> <u>until 16 00</u> <u>Sunday 21</u> <u>September</u> .
17	Barham and Baylham LC	Down	Up	74	70	75	05	30	Bridgework. (No. 262). From 22 00 Saturday 20 September. (86/26)
18	Diss and Audley End LC	Down	Up	95	10	95	15	20	Bridgework (No. 315). From 22 00 Saturday 20 September. (86/26)
19	Swainsthorpe and Trowse Lower Jn	Down	Up	112	30	112	70	30	Trackwork. <u>From 09 00</u> <u>Thursday 25</u> <u>September.</u> (86/26)
SHEN	FIELD JN TO SOUTHI	END VICTOR	IA						
20	Billericay and Wickford Station	Down	-	26	10	26	44	40	Condition of track. (86/14)
21	Wick Lane LC and Rayleigh	Down	-	31	35	31	75	40	Condition of embankment. (84/41)
WICK	FORD JN TO SOUTHM	INSTER							
<u>wicki</u> 22	Althorne LC and Burnham-on- Crouch	Singl	e	41	10	<b>†</b> 42	10	20	Trackwork. (85/45)

SEC	TION A - TEMPORAR	Y SPEED RES	STRICTIONS	~ (	con	ti	nue	ed		
							age		Restr-	
_								veen	iction	
Loca	ati <u>on</u>	<u>Lines aff</u>	ected	Μ.	<u> </u>	h.	Μ.	<u>Ch</u>	m.p.h.	Remarks
COLO	CHESTER TO CLACTO	<u>1</u>								
23	Wivenhoe and Thorrington LC	Down	-	57	71	2 ·	<b>†</b> 5	8 54	30	Trackwork. <u>From 07 00</u> <u>Until 16 00</u> <u>Sunday 21</u> <u>September.</u>
24	Thorrington LC and Wivenhoe	-	Up	58	\$ 5	4	<b>†</b> 5	7 12	20	Trackwork. <u>From 23 00</u> <u>Saturday 20</u> <u>September</u> . (86/26)
MANN	INGTREE SOUTH JN	TO HARWICH								
25	Bradfield LC and Wrabness	Down	-	63	37	7	6	3 39	40	Earthwork. (85/55)
26	Parkeston Goods Jn and Wrabness	-	Up	66	7(	)	6	6 10	<u>30</u> 50	Condition of track. (86/3)
. <u>east</u>	SUFFOLK JN TO OU	LTON BROAD	NORTH JN							
27	Bealings LC and Westerfield Jn	-	Up	74	60	) †	7	3 44	20	Trackwork. (86/21)
28	Darsham and Middleton LC	-	Ир	94	56		9/	¥ 54	30	Trackwork. <u>From 22 00</u> <u>Saturday 20</u> <u>until 15 00</u> <u>Thursday 25</u> <u>September</u> .
<u>NORW1</u>	CH_TO_LOWESTOFT									
29	Thorpe Jn and Whitlingham Jn	Down	Up	0	36		C	) 44	20	Trackwork. (85/20)
<u>BETHN</u>	AL GREEN JN TO KI	ING'S LYNN								
	Cambridge Heath	Down Suburb <b>an</b>	Up Suburban	1	57		1	67	20	Platform work. (86/24)

SE-5
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SECT	TION A - TEMPORARY	<u>( SPEED RES</u>	TRICTIONS	<u> </u>	onti	nued			
					Milea			Restr-	
Loca	tion	Lines aff	octod	at M.	or be Ch.			iction m.p.h.	Remarks
LUCA		Lines all	ected	11.		<u>[]</u>	011.	<u></u>	Kemarks
BETH	INAL GREEN JN TO H	(ING'S LYNN	- contin	ued					
31	Brimsdown and Waltham Cross	Down	Up	11	54	12	12	20	Trackwork. (86/11)
32	Cheshunt Station and Wharf Road LC	Down	-	15	12	<b>†</b> 15	79	40	Trackwork. <u>From 10 00</u> <u>Wednesday 24</u> <u>September.</u> (86/26)
33	Slipe Lane LC and Cheshunt Station	-	Up	15	55	15	35	50	Condition of track. (86/4) <u>Until 10 00</u> <u>Wednesday 24</u> <u>September</u> .
34	Wharf Road LC and Cheshunt Station	-	Up	15	79 1	† 15	12	30	Trackwork. <u>From 10 00</u> <u>Wednesday 24</u> <u>September</u> . (86/26)
35	Broxbourne Jn and Roydon	Down	Up	19	43 †	20	05	20	Trackwork. (86/19) <u>Until 14 00</u> <u>Monday 22</u> September.
36	Harlow Mill and Sawbridgeworth	Down	-	24	60	24	76	20	Trackwork. From 00 01 Sunday 21 until 10 00 Wednesday 24 September.
37	Sawbridgeworth and Harlow Mill	-	Up	24	76	24	70	60	Condition of track. (86/16)
38	Whittlesford Station	Down Main	-	49	00	49	10	40	Platform work. (86/21) <u>Until 14 00</u> <u>Friday 26</u> <u>September</u> .

	TION A - TEMPORAR				Mile	age		Restr-	
					or b	-	en	iction	
.oca	ation	Lines a	ffected	М.	Ch.	Μ.	Ch.	<u>m.p.h.</u>	Remarks
BETH	INAL GREEN JN TO	KING'S LY	NN - conti	nued					
39	Chesterton Jn and Milton Fen LC	Down	Up	58	63	58	67	20	Bridgework (No. 1550B) (86/24 Until 00 01 Sunday 21 September.
40	Chesterton Jn and Milton Fen LC	Down	Up	58	63	58	67	60	Bridgework (No. 1550B). From 00 01 Sunday 21 until 15 00 Wednesday 24 September.
	HAM LANE JN TO HA	UGHLEY JN							
41	Bury St. Edmunds and Thurston	Down	-	31	20	31	50	40	Trackwork. (86/18 <u>Until 10 00</u> <u>Monday 22</u> <u>September.</u>
+2	Elmswell and Haughley Jn	Down	-	37	15	* 38	00	20	Trackwork. (86/22
<u>.y 1</u>	NORTH JN TO PETER	BOROUGH,	CRESCENT J	IN					
3	Third Drove LC and Welney Road LC	Down	Ŭp	78	00	78	18		Condition of track. (86/21
4	Third Drove LC and Welney Road LC	Down	Up	78	42	78	60		Condition of track. (86/21

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				RESTRICTION		Mile or b	age		Restr- iction	
oc	ation		Lines a	affected		Or D Ch.			m.p.h.	
	<b>-</b>									Remarks
LY	NORTH JI	N TO PETER	BOROUGH	, CRESCENT	JN _	<u>cont</u>	inue	d		
45	March   and Bad Road LO		-	Up Main	85	40	85	29	20	Trackwork. (85/54) Warning board positioned at signal ME.45. Additional warning board provided on the March East Jn to Wisbech line, positioned at signal ME.52.
46	Three H Shoes N	lorse lo. 3 LC	Down	Up	90	74	90	78	<u>20</u> 50	Condition of track. (86/24)
00	eeding o	over the T	wo-Way G	(on the Do Goods line t ation (Nort	o F1					
roc	eeding o ection a	over the T	wo-Way G rough St	oods line t ation (Nort	o F1					
	eeding o ection a NORTH JN Eaton L	ver the T at Peterbo I TO TROWS	wo-Way G rough St	oods line t ation (Nort	<u>o Fly</u>		n Ins	spect		
LY	eeding o ection a NORTH JN Eaton L Trowse	t Peterbo TO TROWS C and Lower Jn	wo-Way G rough St E LOWER Down	Goods line t ation (Nort JN	<u>o Fly</u> <u>h).</u> 121	60	n Ins	spect	ion Sic	Bridgework (Nos. 1640 and 1640A).
roc onn LY 47	eeding o ection a NORTH JN Eaton L Trowse R HOLLOW South T East Jn	TO TROWS C and Lower Jn	wo-Way G rough St E LOWER Down KING, TI	Goods line to ation (Nort	<u>o Fly</u> <u>h).</u> 121 <u>JN WE</u>	60	<u>121</u>	spect	20	Bridgework (Nos. 1640 and 1640A).
200 2000 200 200 200 200 200 200 200 20	eeding o ection a NORTH JN Eaton L Trowse R HOLLOW South T East Jn Black H	AY TO BAR	wo-Way G rough St E LOWER Down KING, TI Down	Goods line to ation (Nort	<u>o Fly</u> <u>h).</u> 121 <u>JN WE</u> 6	60 55 60	<u>121</u>	64	20	Bridgework (Nos. 1640 and 1640A). (86/23) Condition of track.

SECTION A - TEMPORARY	SPEED	RESTRICTIONS	- c	onti	nued			
	-			Milea or be	•		Restr- iction	
Location	Lines	affected		Ch.		-	m.p.h.	Remarks
TILBURY RIVERSIDE TO 50 Stanford-le- Hope and Gardners LC	PITSEA Down	-	30	11	30	60	40	Condition of track. (86/1)

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SECTION B

TEMPORARY ENGINEERING WORKS

At c	or between	Lines affected	Remarks
LIVE	RPOOL STREET TO	NORWICH	
UNTI	L FURTHER NOTICE	E	
51	Liverpool Street Station	Platforms l to 10 Inc.	Repairs to station roof. Mechanical equipment in use. (84/41)
52	Liverpool Street Station	Platforms 1 to 18 inc.	Cleaning track. (85/21)
53	Liverpool Street Station	Platforms 8, 10 and 11 to 18 inc.	Platform work and construction work. Mechanical equipment in use. (86/21)
54	Bethnal Green Station	Down Main and Down and Up Suburban	08 00 to 16 00. Demolition work. ( <u>See Section 'D'</u> ). (85/41)
55	Bethnal Green and Bow Jn	A11	Signalling work. (86/25)
56	Stratford and Bow Jn	Up Electric	07 30 to 18 00. Construction work. Mechanical equipment in use. (85/62)
57	Forest Gate Jn and Ilford	A11	07 00 to 18 00. Bridgework (No. 75A), 7m. 08chs. Mechanical equipment in use. (85/20)
58	Ilford Station	A11	08 00 to 17 00. Repairs to station roof and painting station. (86/2)
59	Romford Jn and Gidea Park	A11	Bridgework (No. 102B). 12m. 48chs. Crane and mechanical equipment in use. (85/54)
60	Ingatestone and Chelmsford	Down and Up	07 30 to 18 00. Construction of bridge (No. 143A) 26m. 51chs. Mechanical equipment in use.(84/35)
61	Chelmsford and Hatfield Peverel	Down and Up	07 30 to 16 00. Earthwork 35m. 53chs. (85/27)
62	Colchester Jn and Ardleigh LC	Down Main	08 00 to 17 00. Earthwork and formation renewal. 52m. 25chs. and 53m. 75chs. Mechanical equipment in use. (85/41)

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At or between		Lines affected	Remarks			
LIV	IVERPOOL STREET TO NORWICH - continued					
UNT	IL FURTHER NOTIC	E - continued				
63	Manningtree North Jn and Bentley LC	Down and Up <u>Between Trains</u>	07 00 to 18 00. Tree felling, bridgework (No. 229) and earthwork. 60m. 06chs. and 61m. 06chs. Crane and mechanical equipment in use. (85/15)			
64	Ipswich Goods Jn and Needham Market	Down Main	08 00 to 16 00. Construction work. 69% and 76m.p. (86/19)			
65	East Suffolk Jn and Claydon LC	Down and Up	08 00 to 16 00. Bridgework (No.254A). 70m. 17chs. (85/58)			
66	Mellis	Down and Up	07 30 to 18 00. Demolition work. 91½mp. Mechanical equipment in use. (86/12)			
67	Mellis and Trowse Lower Jn	All Between Trains	07 30 to 18 00. Signalling work. Points and signals disconnected. (86/15)			
68	Diss and Mellis	Up	08 00 to 15 00. Construction work. 94m. O5chs. and 94m.p. (86/17)			
69	Diss	Down and Up	07 00 to 19 00. Earthwork. Crane and mechanical equipment in use. (85/27)			
70	Diss and Audley End LC	Down and Up	Bridgework (No. 315). 95m. 29chs. (86/16)			
71	Diss and Tivetshall Jn	Down and Up	07 30 to 18 00. Demolition work 97m 50chs. Mechanical equipment in use. (86/12)			
72	Gissing LC	Down and Up	08 00 to 16 00. Level crossing road			

73 Tivetshall Jn Down and Up

07 30 to 18 00. Demolition work. 100%m.p. Mechanical equipment in use. (86/8)

repairs. 98m. 56chs. Mechanical

From 08 00 Monday 22 September.

(86/26)

equipment in use.

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

At c	or between	Lines affected	Remarks
LIVE	RPOOL STREET TO	NORWICH - continu	ed
UNTI	L FURTHER NOTICE	- continued	
74	Tivetshall Jn and Swainsthorpe	Down and Up Between Trains	07 30 to 18 00. Bridgework (Nos. 328 and 331A) and demolition work. 103m. 13chs. and 104m. 59chs. Crane and mechanical equipment in use. (86/8)
75	Newton Flotman LC	Down and Up	08 00 to 16 00. Level crossing road repairs. 108m. 17chs. Mechanical equipment in use. (86/26) From 08 00 Monday 22 September.
76	Swainsthorpe	Down and Up Between Trains	07 30 to 18 00. Demolition work. 109%m.p. Mechanical equipment in use (86/8)
77	Swainsthorpe and Trowse Upper Jn.	Down and Up	07 00 to 16 00. Bridgework (No. 346) 110m. 62chs. Mechanical equipment in use. (86/25)
78	Trowse Lower Jn and Norwich Station	All <u>Between Trains</u>	07 00 to 17 00. Construction work (overhead line), earthwork, track maintenance and signalling work. Points and signals disconnected. (86/7)
79	Trowse Swing Bridge	Down and Up Between Trains	Bridgework (No. 356). 123m. 36chs. Crane and mechanical equipment in use (85/33)
80	Trowse Swing Bridge and Thorpe Jn	Down and Up <u>Between Trains</u>	07 30 to 18 00. Construction work. 123¼m.p. Crane and mechanical equipment in use. (86/3)
81	Norwich Station	A11	Track renewal, platform work and earthwork. Crane and mechanical equipment in use. (85/62)

# FRIDAY/SATURDAY 19/20 SEPTEMBER

82	Bethnal Green	Down and Up	23 00 to 05 00. Overhead line work.
	and Stratford	Electric	Mechanical equipment in use.
	(London End)	BLOCKED	Isolation of electrical sections
			309A, 310B. Trains to travel over
			Main lines.

At or between	Lines	Remarks
	affected	

# LIVERPOOL STREET TO NORWICH - continued

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# FRIDAY/SATURDAY 19/20 SEPTEMBER - continued

83 ¢	Bow Jn and Stratford	Down Cambridge and Carriage Roads 'A' and 'B'/Down and Up Goods BLOCKED to	23 30 to 03 45. In connection with engineering work (repairs to signal gantry). <u>Isolation of electical</u> <u>sections 432AB, 433.</u>
•		BLOCKED to electric trains	

SATURDAY 20 SEPTEMBER

84	Thorpe Jn	'A'/'E' line	21 00 to 22 00.	Signalling work.
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# SATURDAY 20 TO SUNDAY 21 SEPTEMBER

85	Chadwell Heath Jn and Gidea Park Station Jn	Down and Electric BLOCKED & electric	:0	20	30	to	21	15	Sat	)Track renewal, )formation )renewal, track )maintenance, )undertrack
		Down and Electric BLOCKED	Up	21	15	Sat	to	22	2 00	Sun)excavation and )overhead line )work. )Mechanical )equipment in )use. <u>Isolation</u> )of electrical )sections 325DE, )326AB. )20 30 to 21 15 )Sat. Electric )trains to )travel over )Main lines. )21 15 Sat to )22 00 Sun. )Trains to )travel over )Main lines.

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# SECTION B - TEMPORARY ENGINEERING WORKS - continued At or between Lines affected Remarks

# LIVERPOOL STREET TO NORWICH - continued

# SATURDAY/SUNDAY 20/21 SEPTEMBER

86	Ilford Car Sheds (London End Jn) and Chadwell Heath Jn	Down and Up Main BLOCKED	23 00 to 19 00. Drainage track maintenance, painting Chadwell Heath Station and bridgework (No. 92). Crane and mechanical equipment in use. <u>Isolation of electrical sections</u> <u>323B, 324D. Trains to travel over</u> <u>Electric lines.</u>
87	Diss and Stowmarket Station	Up BLOCKED	23 45 to 07 00. Loading materials.
88	Haughley Jn and Diss	Down BLOCKED	23 30 to 07 15. Trimming lineside vegetation. Mechanical equipment in use.
89	Diss and Tivetshall Jn	Down and Up BLOCKED	23 50 to 07 15. Track maintenance, track renewal and bridgework (No. 315). Crane and mechanical equipment in use.
90	Swainsthorpe and Trowse Upper Jn	Up BLOCKED Down BLOCKED	<ul> <li>23 00 to 07 00)Track maintenance and )loading rails.</li> <li>23 55 to 07 00)Mechanical equipment in )use.</li> </ul>
91	Trowse Upper Jn and Trowse Swing Bridge	Up BLOCKED Down BLOCKED	23 00 to 07 00)Construction work )(overhead line). 23 59 to 07 00)Possession to be given )up for passage of 1P04 )02 10 Liverpool Street )to Norwich Yard over )Down_line.
92	Trowse Swing Bridge and Norwich	Crown Point Depot Nos. 1 and 2 Reception lines BLOCKED 'A'/'E' line BLOCKED Down Main/ 'W' line BLOCKED 'C' line/ Up Main BLOCKED	<pre>22 00 to 07 00)Track maintenance, )track renewal, )signalling work and )construction work. )Crane and mechanical 22 00 to 16 00)equipment in use. )Possession to be given 23 00 to 07 00)up for passage of 1P04 )02 10 Liverpool Street )to Norwich Yard over 23 15 to 07 00)Down Main/'W' line. )(See Section 'C'). )</pre>

At (	or between	Lines affected	Remarks
LIVI	ERPOOL STREET TO	NORWICH - continu	ied
SATI	JRDAY/SUNDAY 20/	21 AND SUNDAY 21 S	EPTEMBER
93	Liverpool Street and Bethnal Green	Down and Up Suburban BLOCKED to electric trains	23 15 Sat to 18 00)Repairs to statio )roof and overhead )work. Crane and )mechanical
	Liverpool Street Station	Platforms 9 and 10 BLOCKED to electric trains	)equipment in use. 23 15 Sat to 04 15) <u>Isolation of</u> ) <u>electrical</u> ) <u>sections 305 and</u> ) <u>306. Electric</u>
		Platforms l to 8 inc. BLOCKED	) <u>trains to travel</u> 23 15 Sat to 18 00) <u>over Main or</u> ) <u>Electric lines.</u> ) <u>Trains to be</u> )replatformed as
		Locomotive Holding Sidings BLOCKED to electric trains	23 15 Sat to 18 00) <u>necessary.</u> ) ) )
		Platforms 9 and 10 BLOCKED	) 04 15 to 18 00 Sun) ) )
94	Bethnal Green and Bow Jn	Down Electric and Up Main BLOCKED	23 00 Sat to 11 00)Demolition work, )signalling work, )overhead line wor
		Down Main	23 00 Sat to 11 00)unloading materia )and formation
		Up Electric	23 00 Sat to 18 00)renewal. )Mechanical
		Down Electric	11 00 to 18 00 Sun)equipment in use. )Isolation of
	Bethnal Green and Stratford (London End)	Down Electric BLOCKED to electric trains	23 00 Sat to 11 00) <u>electrical section</u> ) <u>310B, 311B. Down</u> ) <u>trains to travel</u> ) <u>over Down Main</u> ) <u>line. Up trains to )<u>travel over Up</u> )Electric line.</u>

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SE-15

SECTION B - TEMPORARY ENGINEERING WORKS - continued At or between Lines Remarks affected LIVERPOOL STREET TO NORWICH - continued SATURDAY/SUNDAY 20/21 AND SUNDAY 21 SEPTEMBER - continued 23 15 Sat to 06 45)Track maintenance, 95 New Hall G.F. Up Main and Kelvedon BLOCKED )track renewal and 00 55 to 07 15 Sun)drainage. Down Main BLOCKED )Mechanical )equipment in use. )Possession to be )given up for )passage of 1Y02 )02 20 Liverpool )Street to )Stowmarket and )1F46 03 15 )Liverpool Street to )Witham over Down )Main line. 23 00 Sat to 07 30)Track maintenance, 96 Hill House G.F. Up Main )formation renewal and Stanway BLOCKED 01 00 to 16 00 Sun)and overhead line G.F. Down Main )work. Crane and BLOCKED )mechanical )equipment in use. )23 00 Sat to 07 30 )Possession to be )given up for )passage of 1Y02 )02 20 Liverpool )Street to )Stowmarket over )Up Main line under )single line )working. )07 15 to 16 00 Sun. )Isolation of )electrical sections )340ABC. )07 30 to 16 00 Sun. )Single line working )over Up Main line.

At c	or between	Lines affected	Remarks
LIVE	RPOOL STREET TO	NORWICH - continu	ed
SATU	IRDAY/SUNDAY 20/2	1 AND SUNDAY 21 S	EPTEMBER - continued
97	Barham and Stowmarket Station	BLOCKED	23 30 Sat to 07 30)Track maintenance )track renewal and 07 30 to 15 30 Sun)bridgework )(No.262). )Mechanical )equipment in use. )Possession to be )given up for )passage of 1Y02 )02 20 Liverpool )Street to )Stowmarket over )Down Main line.
SUND	AY 21 SEPTEMBER		
98	Liverpool Street and Hackney Downs	Down and Up Suburban BLOCKED	00 01 to 08 00. Track renewal (No.63A Points). 1m. 30chs. <u>Trains</u> to travel over Main or Electric lines. Trains to/from Cambridge direction to travel over Fast lines between Bethnal Green and Hackney Downs.
99	Church Lane LC and New Hall G.F.	Down and Up BLOCKED	00 50 to 07 00. Track renewal and track maintenance. Mechanical equipment in use. <u>Possession to be</u> given up for passage of 1Y02 02 20 Liverpool Street to Stowmarket and 1F46 03 15 Liverpool Street to Witham over Down line.
.00	Chelmsford (Country End) and Stanway G.F.	All BLOCKED to electric trains	01 00 to 07 15. In connection with engineering work. <u>Isolation of</u> <u>electrical sections 335ABCDE, 336DEFC</u> <u>337, 338, 339FGH, 340ABC.</u>
.01	Colchester and Ardleigh LC	Down Main BLOCKED	01 15 to 07 30. Track maintenance. Mechanical equipment in use. <u>Possession to be given up for</u> <u>passage of 1Y02 02 20 Liverpool</u> <u>Street to Stowmarket.</u>

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> 102 Diss and Down and Up 07 00 to 20 00. Signalling work. Swainsthorpe

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

	or between	<u>Y ENGINEERING WORK</u> Lines	Remarks
		affected	
T T T T T T			1
LIVE	ERPOUL SIREET TO	NORWICH - continue	20
SUNI	DAY 21 SEPTEMBER	- continued	
103	Swainsthorpe	Down and Up	07 00 to 20 00. Signalling work.
104	Swainsthorpe and Trowse Lower Jn	Down and Up BLOCKED	07 00 to 20 00. Signalling work and bridgework (No.346). <u>Possession to be</u> given up for passage of trains. (See Section 'C').
SUNI	DAY 21 TO FRIDAY	26 SEPTEMBER	
105	Swainsthorpe and Norwich Station	A11 BLOCKED	23 45 Sun to Thu to 05 00 Mon to Fri. Construction work (overhead line) and track maintenance. <u>Possession to be</u> given up for passage of trains.
MOND	AY 22 SEPTEMBER		
106	Bow Jn and Carpenters Road South Jn	Down and Up Cambridge BLOCKED	01 00 to 05 00. Overhead line work. <u>Isolation of electrical sections 312D</u> , <u>431A, 432A. Possession to be given</u> <u>up for passage of Diesel trains</u> <u>between Bow Jn and Thornton Field</u> <u>Car. M.D.</u>
107	East Suffolk Jn and Haughley Jn	All BLOCKED to electric trains	01 30 to 04 30. In connection with overhead line work between Claydon LC and Stowmarket. <u>Isolation of</u> <u>electrical sections 345, 346, 347 and</u> <u>348</u> .
108	Claydon LC and Stowmarket	Down and Up Main BLOCKED	01 30 to 04 30. Overhead line work. Possession to be given up for passage of Diesel trains.
109	Diss and Haughley Jn	Up BLOCKED	00 20 to 05 30. Unloading materials.
110	Diss and Swainsthorpe	Down and Up	07 00 to 18 00. Signalling work (Gissing and Newton Flotman LCs). Crane in use. <u>(See Section 'C')</u> .

At (	or between	Lines affected	Remarks
LIVE	ERPOOL STREET TO	<u>NORWICH - continu</u>	<u>ed</u>
MONI	DAY 22 TO THURSDA	Y 25 SEPTEMBER	
111	Chadwell Heath Jn and Gidea Park Station Jn	Down and Up Electric BLOCKED	10 15 to 15 15 daily. Track maintenance. Mechanical equipment i use. <u>Trains to travel over Main</u> <u>lines</u> .
112	Romford Jn and Shenfield (London End Jn)	Down and Up Main BLOCKED	22 10 Mon to Wed to 05 00 Tue to The Track maintenance and undertrack excavation. Mechanical equipment in use. <u>Trains to travel over Electric</u> lines. 23 15 Mon to Wed to 05 00 Tu to Thu Isolation of electrical sections 327AB, 328BCD.
113	Witham and New Hall G.F.	Up .	09 00 to 16 00 daily. Track maintenance. 34m. 27chs. and 34m. 22chs.
TUES	DAY 23 SEPTEMBER		
114	Liverpool Street Station	Platform 10 BLOCKED	10 00 to 15 30. Repairs to station roof. Mechanical equipment in use. <u>Isolation of electrical sections</u> <u>305H. Trains to be replatformed as</u> necessary.
115	Marks Tey Station and Stanway G.F.	Down Main BLOCKED	00 10 to 04 40. Track maintenance a overhead line work. Mechanical equipment in use. <u>Isolation of</u> <u>electrical sections 340C. Single</u> <u>line working over Up Main line.</u>
TUES	DAY 23 TO FRIDAY	26 SEPTEMBER	
116	Bethnal Green and Bow Jn	Down and Up Main BLOCKED	00 10 to 05 00 daily. Overhead line work. Mechanical equipment in use. <u>Isolation of electrical sections</u> <u>311B, 312B. Trains to travel over</u> <u>Electric lines.</u>

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At or between	Lines	Remarks
	affected	

# LIVERPOOL STREET TO NORWICH - continued

#### WEDNESDAY 24 SEPTEMBER

1 <b>17</b>	Stanway G.F.	Down Main	00 15 to 04 40. Track maintenance and
	and	BLOCKED	overhead line work. Mechanical
	Colchester		equipment in use. Isolation of
			electrical sections 340D. Single
			line working over Up Main line.

## THURSDAY 25 SEPTEMBER

118	Liverpool	Platform 10	10 00 to 15 30. Repairs to station
	Street	BLOCKED	roof. Mechanical equipment in use.
	Station		Isolation of electrical sections
			305H. Trains to be replatformed as
			necessary.

#### THURSDAY/FRIDAY 25/26 SEPTEMBER

119	Romford Jn	Down and Up	21 15 to 05 00. Track maintenance.
	and	Main	Mechanical equipment in use. <u>Trains</u>
	Shenfield	BLOCKED	to travel over Electric lines.
	(London End Jn)		Access available to/from Upminster
			Branch.

120	Stowmarket Station (Country End) and Haughley Jn	Down BLOCKED	23 30 to 05 45. Track maintenance. Mechanical equipment in use. <u>Single</u> <u>line working over Up line</u> .
121	Diss Station	Down and Up	23 40 to 05 15. Track maintenance.

Down and Up 23 40 to 05 15. Track maintenance. BLOCKED Mechanical equipment in use. Possession to be given up for passage of trains.

#### THURSDAY 25 AND FRIDAY 26 SEPTEMBER

122	Colchester and	Up Main BLOCKED	00 15 to 04 40 daily. Track maintenance and overhead line work.
	Stanway G.F.	Platform 6 and Dock Road	Mechanical equipment in use. Isolation of electrical sections
		BLOCKED to electric trains	339CDJL. Single line working over Down Main line.

At o	or between	Lines affected	Remarks
NAV	ARINO ROAD JN TO	NORTH WOOLWICH	
UNT	IL FURTHER NOTICE		
123	Highbury and Homerton	A11 <sup>.</sup>	07 30 to 18 00. Earthwork and construction work. Mechanical equipment in use. (86/1)
•			
SUNE	DAY 21 SEPTEMBER		
124	Dalston Western Jn and Hackney Central	All BLOCKED to AC electric trains	08 00 to 22 00. In connection with engineering work between Bethnal Green and Hackney Downs. <u>Isolation of</u> <u>electrical sections 314DEF.</u>
125	Navarino Road Jn and Channelsea North Jn	Down and Up BLOCKED	00 01 to 08 00. Construction work (overhead line). Crane and mechanical equipment in use. Isolation of electrical sections 707 and 708. Possession to be given up for passage of 1P04 02 10 Liverpool Street to Norwich Yard (diverted) and 1H02 03 10 Liverpool Street to King's Lynn (diverted) over Up line.
126	Channelsea North Jn and Stratford Central Jn West	Down and Up	00 01 to 08 00. Construction work (overhead line). <u>Isolation of</u> <u>electrical sections 705C, 706A.</u>
127	Stratford Low Level and North Woolwich	A11 BLOCKED	00 15 to 08 00. Track maintenance. 4m. 09chs. and 8%m.p. <u>Isolation of electrical sections 701, 702, 703, 704, 705A, 706C.</u>
IOND	AY 22 TO SATURDAY	27 SEPTEMBER	
128	Dalston Western Jn and Hackney Central	All BLOCKED to AC electric trains	23 59 Mon to Fri to 05 00 Tue to Sat. In connection with engineering work between Bethnal Green and Hackney Downs. <u>Isolation of electrical</u> <u>sections 314DEF</u> .

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At c	or between	Lines affected	Remarks
STRA	TFORD, LEA JN TO	D HIGH MEADS JN	
SUNI	DAY 21 SEPTEMBER		
129	Lea Jn and High Meads Jn	Down and Up BLOCKED	00 01 to 08 00. Construction work (overhead line). Crane and mechanical equipment in use.
CHAN	NELSEA SOUTH JN	TO STRATFORD CENTR	RAL JN WEST
UNTI	L FURTHER NOTICE	:	
130	Channelsea South Jn and Stratford Central Jn West	Down and Up BLOCKED to electric trains	In connection with engineering work. (86/14)
SUND	AY 21 SEPTEMBER		
131	Channelsea North Jn and Stratford Central Jn West	Down and Up	00 01 to 08 00. Construction work (overhead line). <u>Isolation of</u> electrical sections 705C, 706A.
FORE	ST GATE JN TO WO	<u>ODGRANGE PARK JN</u>	
SUND	AY 21 SEPTEMBER		
132	Forest Gate Jn and Barking Station (Country End)	All BLOCKED to electric trains	00 50 to 06 15. In connection with engineering work between Woodgrange Park Jn and Barking Tilbury Line Jn West. <u>Isolation of electrical</u> <u>sections 512 and 513.</u>
SHEN	FIELD JN TO SOUT	HEND VICTORIA	
UNTI	L FURTHER NOTICE		
133	Billericay	Down and Up	07 30 to 17 30. Construction work and platform work. Mechanical equipment in use. (86/19)
134	Wickford Station	A11	Platform work and earthwork. (85/63)

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SECTION B - TEMPORARY ENGINEERING WORKS - continued At or between Lines Remarks affected SHENFIELD JN TO SOUTHEND VICTORIA - continued UNTIL FURTHER NOTICE - continued 135 Wickford Jn A11 08 00 to 17 00. Signalling work. (85/41)136 Rayleigh 08 00 to 17 00. Earthwork 34% and Down and Hockley 34% m.p. Mechanical equipment in use. (85/61)137 Southend A11 08 00 to 18 00. Repairs to station Victoria roof. Station (86/20)SATURDAY 20 SEPTEMBER 138 Billericay 00 30 to 04 10. In connection with A11 and Hockley overhead line work between Wickford Jn BLOCKED to electric trains and Southminster. Isolation of electrical sections 373 and 374. SATURDAY/SUNDAY 20/21 SEPTEMBER 139 Southend Up 23 45 to 05 45. Earthwork (Rochford Victoria BLOCKED Station). Single line working over and Rochford Down line. SUNDAY 21 SEPTEMBER 140 Shenfield Jn A11 00 35 to 06 15. Undertrack excavation. and Billericay BLOCKED Possession to be given up for passage of 1K06 03 20 Liverpool Street to Southend Victoria. WICKFORD JN TO SOUTHMINSTER UNTIL FURTHER NOTICE 141 Wickford Jn A11 08 00 to 17 00. Signalling work. (85/41)142 Fambridge Single 07 30 to 18 00. Platform work. Station (85/55)143 Burnham-on-Single 07 30 to 18 00. Earthwork. 43m Crouch 24chs. (85/30)

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	or between	ARY ENGINEERING WOR Lines affected	Remarks
WIC	KFORD JN TO SOUT	<u> HMINSTER - continu</u>	led
SATI	URDAY 20 SEPTEME	ER	
144	Wickford Jn and Southminster	Single BLOCKED	00 30 to 04 10. Overhead line work. Mechanical equipment in use. Isolation of electrical sections 377.
MONI	DAY 22 TO SATURD	AY 27 SEPTEMBER	
145	Wickford Jn and Southminster	Single BLOCKED	23 59 Mon to Fri to 04 45 Tue to Sat. Overhead line work. Mechanical equipment in use. <u>Isolation of</u> <u>electrical sections 377.</u>
WITH	IAM TO BRAINTREE		
UNTI	L FURTHER NOTIC	E	
146	Witham and Braintree	Single	07 00 to 18 00. Construction work (Bridge No. 2102B). (86/19)
SUND	AY 21 SEPTEMBER		
147	Witham and Braintree	Single BLOCKED to electric trains	01 00 to 07 15. In connection with engineering work. <u>Isolation of</u> electrical sections 379.
COLC	HESTER TO CLACT	<u>NC</u>	
JNTI	L FURTHER NOTICI	3	
148	Colchester Jn and East Gate Jn	Down Clacton Avoiding	08 00 to 17 00. Earthwork. 52m. 25chs. and 52m. 29chs. Mechanical equipment
			in use. (85/38)
SATU	RDAY/SUNDAY 20/2	21 SEPTEMBER	
.49	Colchester Jn and Hythe Station	Down and Up BLOCKED	23 30 to 07 15. Level crossing road repairs 53% m.p. and 53m. 21chs. Possession to be given up for passage of Engineers' trains.

At c	or between	Lines affected	Remarks
COLC	CHESTER TO CLACTO	N - continued	
SATU	JRDAY/SUNDAY 20/2	1 SEPTEMBER - con	tinued
150	Hythe Station and Great Bentley	Down BLOCKED Up BLOCKED	<pre>23 30 to 08 00)Track maintenance, )track renewal, 23 30 to 16 00)formation renewal and )overhead line work. )Mechanical equipment )in use. 07 15 to 16 0 )Sun. Isolation of )electrical sections )383D. 08 00 to )16 00 Sun. Single )line working_over )Down line.</pre>
SUND	DAY 21 SEPTEMBER		
151	Alresford and Clacton	All BLOCKED to electric trains	00 10 to 07 15. In connection with engineering work between Hythe Station and Great Bentley. <u>Isolation</u> of electrical sections 383, 384, 385 and 386.
THUR	SDAY/FRIDAY 25/2	6 SEPTEMBER	
152	East Gate Jn and Thorpe-le-Soken	Down and Up BLOCKED	23 30 to 04 45. Track maintenance. Mechanical equipment in use. <u>Possession to be given up for passage</u> of Freight trains to/from Hythe.
THOR	PE-LE-SOKEN TO WA	ALTON-ON-NAZE	
SUND	AY 21 SEPTEMBER		
153	Thorpe-le-Soken and Walton-on-Naze	Single BLOCKED to electric trains	00 10 to 07 15. In connection with engineering work between Hythe Station and Great Bentley. <u>Isolation</u> of electrical sections 387.

SECTION B -	TEMPORARY	ENGINEERING	WORKS	-	continued
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At a	or between	Lines affected	Remarks
MAN	NINGTREE SOUTH J	N TO HARWICH	
UNT	IL FURTHER NOTIC	Е	
154	Wrabness and Mistley	Up	07 30 to 17 00. Earthwork. 64m. 46chs. and 64m. 15chs. Mechanical equipment in use. (85/65)
155	Parkeston West and Harwich Town	Single	07 30 to 18 00. Track maintenance, track renewal and earthwork. 70½m.p. Mechanical equipment in use. (85/27)
FRID	DAY/SATURDAY 19/2	O SEPTEMBER	
156	Manningtree South Jn and Harwich Town	All BLOCKED to electric trains	23 45 to 04 30. In connection with overhead line work between Wrabness and Dovercourt. <u>Isolation of</u> <u>electrical sections 391 and 392.</u>
L57	Wrabness and Dovercourt	A11 BLOCKED	23 45 to 04 30. Overhead line work. Mechanical equipment in use. <u>Possession to be given up for passage</u> of Diesel trains.
EAST	SUFFOLK JN TO O	ULTON BROAD NORTH	JN
NTI	L FURTHER NOTICE		
.5 <b>8</b> ·	Melton and Wickham Market	Single	07 00 to 18 00. Bridgework (No. 426) 81m. llchs. Crane in use. (85/26)
ATU	RDAY/SUNDAY 20/2	1 AND SUNDAY 21 SE	EPTEMBER
	<b>C</b>	~	

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159 Saxmundham and Halesworth BLOCKED Down and Up BLOCKED Down and Up Between Trains
21 50 Sat to 1( )Level crossing Droad repairs
10 35 to 16 00 Sun)(Middleton and Wenhaston LCs.)
and track Draintenance.
Droad repairs
Down and Up Detween Trains

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At c	or between	Lines affected	Remarks
EAST	SUFFOLK JN TO	OULTON BROAD NO	RTH JN - continued
MONE	AY/TUESDAY 22/2	3 SEPTEMBER	
160	Westerfield an East Suffolk Ja		23 15 to 05 30. Track maintenance. Mechanical equipment in use. <u>Single</u> <u>line working over Down line.</u>
MOND	AY 22 TO FRIDAY	26 SEPTEMBER	
161	Woodbridge and Saxmundham	A11 BLOCKED	23 15 Mon to Thu to 06 15 Tue to Fri Loading rails. Crane and mechanical equipment in use.
162	Halesworth and Oulton Broad North Jn	Single	08 00 to 16 00 daily. Track maintenance 100% and 115% m.p. Mechanical equipment in use.
WEDN	ESDAY 24 SEPTEMI	BER	
163	Woodbridge and Saxmundham	Single	10 00 to 12 00. Signalling work (Ufford LC). <u>(See Section 'C').</u>
WESTI	ERFIELD JN TO FE	LIXSTOWE	
UNTII	L FURTHER NOTICE		
164	Westerfield Jn and Derby Road	Single	08 00 to 16 00. Earthwork. 73m. 13chs and 73½m.p. (85/61)
65	Derby Road and Felixstowe Beach Jn	Single	07 30 to 17 00. Earthwork. 82% and 83m.p. Mechanical equipment in use. (86/1)
<u>IORW</u> I	CH TO LOWESTOFT		
NTIL	. FURTHER NOTICE		
	Norwich Station	A11	Track renewal, platform work and earthwork. Crane and mechanical equipment in use.
			(85/62) (85/62)

At (	or between	Lines affected	Remarks
NORV	VICH TO LOWESTOF	[ - continued	
UNT	IL FURTHER NOTIC	E - continued	
167	Norwich Station and Trowse Lower Jn	n All <u>Between Trains</u>	07 00 to 17 00. Construction work (overhead line), earthwork, track maintenance and signalling work. Points and signals disconnected. (86/7)
168	Thorpe Jn	A11	08 00 to 17 00. Earthwork and track maintenance. (85/22)
169	Whitlingham Jn and Thorpe Jn	Up	07 30 to 17 00. Earthwork 1¼ and lm.p. Mechanical equipment in use. (86/13)
170	Reedham Swing Bridge	Down and Up BLOCKED	08 00 to 16 00. Bridgework (No. 1238). <u>Possession to be given</u> up for passage of trains. (86/23)
171	Oulton Broad North Jn and Lowestoft	A11	08 00 to 16 00. Undertrack excavation. 23 and 23¼ m.p. From 08 00 Monday 22 September. (86/26)
SATU	RDAY 20 SEPTEMBE	R	
172	Thorpe Jn	'A'/'E' line	21 00 to 22 00. Signalling work.
SATU	RDAY/SUNDAY 20/2	1 SEPTEMBER	
173	Trowse Swing Bridge and Norwich	Crown Point Depot Nos. 1 and 2 Reception lines BLOCKED	22 00 to 07 00)Track maintenance, )track renewal, )signalling work and )construction work.
		'A'/'E' line	22 00 to 16 00)Crane and mechanical
		BLOCKED Down Main/ 'W' line BLOCKED	)equipment in use. 23 00 to 07 00) <u>Possession to be</u> )given up for passage )of 1P04 02 10
		'C' line/ Up Main BLOCKED	23 15 to 07 00)Liverpool Street to Norwich Yard over )Down Main/'W' line. )(See Section 'C').

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At (	or between	Lines affected	Remarks
NOR	WICH TO LOWESTOF	T - continued	
SAT	URDAY/SUNDAY 20/	21 SEPTEMBER - co	Ontinued
174	Cantley and Reedham Jn	Up BLOCKED Down BLOCKED	22 45 to 07 00)Loading rails. Crane )and mechanical 23 35 to 07 00)equipment in use. )Possession to be give )up for passage of 1BC )05 54 Trowse to )Lowestoft and 1GO2 )06 04 Trowse to )Yarmouth over Down )line, and 5BO2 04 25 )Lowestoft to Trowse )over Up line.
SUND	DAY 21 TO FRIDAY	26 SEPTEMBER	
175	Swainsthorpe and Norwich Station	A11 BLOCKED	23 45 Sun to Thu to 05 00 Mon to Fri Construction work (overhead line) an track maintenance. <u>Possession to be</u> given up for passage of trains.
MOND	AY/TUESDAY 22/23	3 SEPTEMBER	
176	Whitlingham Jn and Brundall Jn	Down and Up BLOCKED	23 30 to 05 15. Trimming lineside vegetation. Mechanical equipment in use.
THUR	SDAY/FRIDAY 25/2	6 SEPTEMBER	
177	Whitlingham Jn and Brundall Jn	Down and Up BLOCKED	23 30 to 05 15. Trimming lineside vegetation. Mechanical equipment in use.
<u>VHIT</u>	LINGHAM JN TO CR	OMER	
<b>NTI</b>	L FURTHER NOTICE		
.78	Whitlingham Jn and Wroxham	Down and Up	07 30 to 16 30. Bridgework (No. 365 3m. 48chs. (86/6)
79	Cromer Station	Platforms l	Platform work.

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

	<u>TION B - TEMPORAL</u> or between	RY ENGINEERING WOR	KS - continued Remarks				
	Dr Derween	affected	Remarks				
CROP	CROMER_TO_SHERINGHAM						
UNT	IL FURTHER NOTICE	Ε					
180	Cromer Station	Platforms 1	Platform work.				
		and 2	(86/15)				
BRUN	DALL JN TO YARMO	OUTH VIA ACLE					
UNTI	L FURTHER NOTICE	:					
181	Lingwood	Single	08 00 to 17 00. Construction work.				
	U	0	8m. 03chs.				
			(86/12)				
182	Acle Station	Down and Up	08 00 to 17 00. Platform work. (86/20)				
RETH	NAL GREEN JN TO	KING'S LYNN					
UNTI	L FURTHER NOTICE						
183	Cambridge Heath		08 00 to 17 00. Platform work.				
	Station	Suburban	Mechanical equipment in use. (See Section 'D').				
			(86/24)				
184	Enfield Lock	Down and Up	07 00 to 18 00. Bridgework (No.1418C).				
	and Waltham Cross		12m. 34chs. Crane and mechanical equipment in use.				
	01088		(85/59)				
185	Bishops	Down and Up Main	Overhead line work. Isolation of				
	Stortford	BLOCKED to	electrical sections 427, 428 (buffer				
	(Country end) and Stansted	electric trains	<u>section).</u> (85/41)				
186	Pichopa	A11	07 00 to 18 00. Construction work				
100	Bishops Stortford and	AII	(overhead line). Mechanical equipment				
	Cambridge (North)		in use. (85/21)				
187	Stansted	Down and Up	Construction work. 33m. 29chs. (85/61)				
100	<b>71</b>	David and U					
188	Elsenham	Down and Up	Construction work. 35m. 44chs. (85/61)				
			· · · · · ·				

At o	r between	Lines affected	Remarks	
		0 KING'S LYNN - con	tinued	
UNTI	L FURTHER NOTIO	CE - continued		
189	Newport	Down and Up	08 00 to 16 00. Platform 39m. 74chs. Mechanical e use.	
190	Whittlesford Station	Down	Platform work 49m O2chs. equipment in use.	Mechanical (86/21)
191	Shelford	Down and Up	Platform work. 52m. 36chs Mechanical equipment in u	
192	Chesterton Jn and Milton Fen LC	•	07 30 to 18 00. Bridgewo 1550B). 58m.63chs. Mec equipment in use.	rk (No. hanical (86/24)
SATU	RDAY 20 SEPTEMB	ER		
193	Bethnal Green (Country End) and Bury Street Jn	Down and Up Suburban/ Down and Up BLOCKED to electric trains	00 20 to 04 35. In conne overhead line work betwee Downs North Jn and Seven <u>Isolation of electrical s</u> and 402. Electric trains <u>over Fast lines and to be</u> <u>via Clapton.</u>	n Hackney Sisters. ections 401 to travel
SATUR	RDAY/SUNDAY 20/	21 SEPTEMBER		
194	Bishops Stortford and Elsenham	Up Main BLOCKED Down Main BLOCKED	) <u>03 10 Live</u> ) <u>to King's</u>	line). ¼m.p. equipment PO2 O2 10

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	or between	Y ENGINEERING WOR Lines affected	Remarks
		KING'S LYNN - cont	
195		Up Main BLOCKED Down Main BLOCKED	22 20 to 08 15)Construction work )(overhead line) and 23 55 to 10 00)trimming lineside )vegetation. 41% and )49%m.p. Mechanical )equipment in use. ) <u>1P04 02 10 Liverpool</u> ) <u>Street to Norwich Yard</u> )and 1H02 03 10 ) <u>Liverpool Street to</u> ) <u>King's Lynn diverted</u> )via Finsbury Park and ) <u>Hitchin.</u>
SATI	IRDAY/SUNDAY 20/2	1 AND SUNDAY 21 SE	PTEMBER
196	Chesterton Jn and Waterbeach	Down BLOCKED Up BLOCKED	22 30 Sat to 07 50)Track maintenance. )58% and 59m.p. 00 01 to 08 30 Sun)Possession to be )given up for )passage of 1P04 )02 10 Liverpool )Street to Norwich )Yard and 1H02 )Liverpool Street )to King's Lynn over )Down line.
SATU	RDAY 20 AND SUND	AY 21 SEPTEMBER	
197	Cheshunt Jn and Bishops Stortford	A11	06 00 to 17 00 daily. Signalling work.
SUND	AY 21 SEPTEMBER		
98	Liverpool Street and Hackney Downs	Down and Up Suburban BLOCKED	00 01 to 08 00. Track renewal (No. 63A points). lm. 30chs. <u>Trains to</u> <u>travel over Main or Electric lines.</u> <u>Trains to/from Cambridge direction to</u> <u>travel over Fast lines between</u> <u>Bethnal Green and Hackney Downs.</u>

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

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At c	or between	Lines affected	Remarks
BETH	INAL GREEN IN TO	KING'S LYNN - cont	
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SUNE	DAY 21 SEPTEMBER	- continued	
199	Bethnal Green (Country End) and Hackney Downs	Down and Up Suburban BLOCKED	08 00 to 22 00. Platform work (Cambridge Heath Station) and bridgework (No. 428). Mechanical equipment in use. <u>Isolation of</u> <u>electrical sections 313A, 314B.</u> <u>Trains to travel over Fast lines.</u>
200	Clapton Jn and Cheshunt Jn	Down and Up Main BLOCKED to electric trains	00 01 to 22 00. In connection with engineering work between Tottenham South Jn and Cheshunt Jn. <u>Isolation</u> of electrical sections 411 and 412. <u>Electric trains diverted via</u> <u>Southbury.</u>
201	Tottenham South Jn and Cheshunt Jn	Down and Up Main BLOCKED	00 01 to 22 00. Drainage, track maintenance, track renewal and platform work (Enfield Lock Station). Crane and mechanical equipment in use. <u>Trains to/from</u> <u>Cambridge diverted via Finsbury Park</u> and Hitchin. Other trains diverted via Southbury.
02	Broxbourne Jn and Bishops Stortford	All BLOCKED	00 30 to 15 45. Track maintenance, track renewal, bridgework (No. 1436) and overhead line work. Crane and mechanical equipment in use. <u>Trains</u> <u>diverted via Finsbury Park and</u> <u>Hitchin. 00 35 to 15 30 Isolation of</u> <u>electrical sections 413A, 414J, 415, 416, 417 and 418.</u>
203	Audley End	Down and Up Between Trains	07 30 to 16 00. Bridgework (No. 1517). 41m. 54chs.
204	Shepreth Branch Jn and Cambridge	A11 BLOCKED	00 10 to 08 00. Construction work (overhead line). 53% and 55%m.p. Mechanical equipment in use. <u>Possession to be given up for passage</u> of trains.
:05	Cambridge Station	A11 BLOCKED	00 10 to 08 00. Track maintenance and construction work (overhead line). 55% and 55%m.p. Mechanical equipment in use. <u>Possession to be</u> given up for passage of trains.

	or between	RY ENGINEERING WOR Lines	Remarks
	or between	affected	Nemat Kö
BET	HNAL GREEN JN TO	KING'S LYNN - con	tinued
cini			
20M	DAY 21 SEPTEMBER	- continued	
206	Cambridge and Coldham Lane Jn	A11 BLOCKED	00 10 to 08 00. Construction work (overhead line). 55% and 56%m.p. Mechanical equipment in use. <u>Possession to be given up for passage</u> of trains.
207	Ely Dock Jn and Waterbeach	Up BLOCKED	00 01 to 08 00. Loading materials. 69 and 61m.p.
MONI	DAY 22 SEPTEMBER		
208	Cheshunt Jn (London End) and Broxbourne Jn (Country End)	All BLOCKED to electric trains	00 40 to 03 50. In connection with overhead line work. <u>Isolation of</u> <u>electrical sections 413 and 414.</u>
209	Cheshunt Station	All BLOCKED	00 40 to 03 50. Overhead line work. Possession to be given up for passage of Diesel trains.
IOND	AY 22 TO THURSDA	Y 25 SEPTEMBER	
210	Spelbrook and Harlow Mill	Up BLOCKED	22 55 Mon to Wed to 04 45 Tue to Thu. Track maintenance and unloading materials. Mechanical equipment in use. <u>Single line working over Down</u> <u>line.</u>
IOND	AY 22 TO FRIDAY	26 SEPTEMBER	
11	Shepreth Branch Jn and Coldham Lane Jn	All Between Trains	08 00 to 16 00 daily. Construction work (overhead line). 53% and 56%m.p. Mechanical equipment in use.

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	or between	RY ENGINEERING WO Lines affected	Remarks
BET	HNAL GREEN JN TO	KING'S LYNN - cor	ntinued
MON	DAY 22 TO SATURD	AY 27 SEPTEMBER	
212	Bethnal Green (Country End) and Hackney Downs	Down and Up Suburban BLOCKED	21 00 Mon to Fri to 05 00 Tue to Sat. Platform work (London Fields Station) and overhead line work. Mechanical equipment in use. <u>Trains to travel</u> over Fast lines. 23 59 Mon to Fri to 05 00 Tue to Sat Isolation of electrical sections 313A, 314B.
TUES	SDAY 23 SEPTEMBER	ł	
213	Ely Dock Jn and Waterbeach	Up BLOCKED	00 35 to 05 20. Track maintenance. 69 and 61m.p. Mechanical equipment in use. <u>Single line working over</u> <u>Down line.</u>
TUES	SDAY/WEDNESDAY 23	3/24 SEPTEMBER	
214	Bishops Stortford and Spelbrook	Up Main	23 00 to 04 30. Unloading materials.
TUES	DAY 23 TO FRIDAY	26 SEPTEMBER	
215	Hackney Downs and Clapton Jn	Down and Up Fast/Main BLOCKED	00 45 to 04 45 daily. Track maintenance. Mechanical equipment in use. <u>Trains to travel over</u> <u>Suburban lines and to be diverted via</u> <u>Southbury.</u>
VEDN	ESDAY/THURSDAY 2	4/25 SEPTEMBER	
216	Broxbourne and Harlow Mill	Down and Up Main	23 45 to 04 15. Unloading materials.
17	Audley End and Great Chesterford	Down BLOCKED	22 35 to 05 30. Track maintenance. 36 and 41½m.p. Mechanical equipment in use. <u>Single line working over</u> Up line.

At or be	etween	Lines affected	Remarks
READING	LANE JN T	O NAVARINO ROAD	JN (GRAHAM ROAD CURVE)

#### SUNDAY 21 SEPTEMBER

218	Reading Lane Jn	Single	08 00 to 22 00. In connection with
	and Navarino	BLOCKED to	engineering work between Bethnal Green
	Road Jn	electric trains	and Hackney Downs. Isolation of
			electrical sections 314C.

#### MONDAY 22 TO SATURDAY 27 SEPTEMBER

219	Reading Lane Jn	Single	23 59 Mon to Fri to 05 00 Tue to Sat.
	and Navarino	BLOCKED to	In connection with engineering work
	Road Jn	electric trains	between Bethnal Green and Hackney
			Downs. Isolation of electrical
			sections 314C.

#### HACKNEY DOWNS NORTH JN TO ENFIELD TOWN

#### SATURDAY 20 SEPTEMBER

220	Bethnal Green (Country End) and Bury Street Jn	Down and Up Suburban/ Down and Up BLOCKED to electric trains	00 20 to 04 35. In connection with overhead line work between Hackney Downs North Jn and Seven Sisters. <u>Isolation of electrical sections 401</u> and 402. <u>Electric trains to travel</u> <u>over Fast lines and to be diverted</u> <u>via Clapton.</u>
221	Hackney Downs North Jn and Seven Sisters	Down and Up BLOCKED	00 20 to 04 35. Overhead line work. Mechanical equipment in use. <u>Trains</u> diverted via Clapton.

#### BURY STREET JN TO CHESHUNT

- SATURDAY 20 AND SUNDAY 21 SEPTEMBER
- 222 Bury Street Jn Down and Up work. and Cheshunt Jn

## MONDAY 22 SEPTEMBER

223 Bury Street Jn Down and Up BLOCKED and Cheshunt Jn

06 00 to 17 00 daily. Signalling

00 40 to 03 50. Overhead line work. Isolation of electrical sections 405 and 406.

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	At o	r between	Lines affected	Remarks
	<u>Bury</u>	STREET JN TO CH	ESHUNT - continued	!
	MOND	AY 22 TO THURSDA	Y 25 SEPTEMBER	
ŗ	224	Cheshunt Jn and Southbury	Up BLOCKED	10 15 to 15 15 daily. Loading materials. <u>Single line working over</u> <u>Down line.</u>
•	CLAP	TON JN TO CHINGF	ORD	
	SUND	AY 21 SEPTEMBER		
	225	Chingford	A11	08 00 to 17 00. Signalling work.
	BROX	BOURNE JN TO HER	TFORD EAST	
	UNTI	L FURTHER NOTICE		
	226	Rye House and St. Margarets	Down and Up	08 00 to 18 00. Bridgework (No. 2035A). 19m. 66chs. Mechanical equipment in use. (85/60)
!	MONDA	AY 22 SEPTEMBER		
÷	227	Broxbourne Jn and St. Margarets	BLOCKED to	00 40 to 03 50. In connection with overhead line work. <u>Isolation of</u> <u>electrical sections 414.</u>
	COLDE	IAM LANE JN TO HA	AUGHLEY_JN	
	UNTII	FURTHER NOTICE		
	228	Bury St. Edmunds Station	Down	08 00 to 15 00. Repairs to platform awnings. (86/18)
	229	Bury St. Edmunds and Elmswell	Down and Up	08 00 to 18 00. Drainage 29m. 78chs. Mechanical equipment in use. (86/12)

At c	or between	Lines affected	<b>_</b>	Remarks	
COLD	HAM LANE JN TO	HAUGHLEY JN - c	ontinued		
SATU	RDAY/SUNDAY 20/	21 SEPTEMBER			
230	Bury St. Edmunds and	Up BLOCKED	22 00 to		ainage, demolition rk, track
	Haughley Jn	Down BLOCKED	23 15 to	)ret )Mec )in	intenance and ballasting. chanical equipment use. <u>08 00 to</u> 00 Sun Single line

#### CHIPPENHAM JN TO ELY DOCK JN

UNTIL FURTHER NOTICE

231	Soham and	Up	07 00 to 19 00. Earthwork and track
	Chippenham Jn	<u>Between Trains</u>	renewal 3m.p. Mechanical equipment
			in use.

(86/22)

)working over Up line.

#### ELY NORTH JN TO PETERBOROUGH, CRESCENT JN

# SATURDAY/SUNDAY 20/21 SEPTEMBER

232	Black Bank	Down and Up	23 30 to 08 30. Bridgework (No. 1814)
	and Manea	BLOCKED	78m. 41chs. Crane in use.
233	March West Jn and Crescent Jn	Down and Up Main BLOCKED	23 30 to 08 00. Bridgework (No. 184), repairing fencing and track maintenance. 89 and 100¼m.p.

Mechanical equipment in use.

#### SUNDAY/MONDAY 21/22 SEPTEMBER

234	March West Jn	Down Main	23 00 to 06 00. Track maintenance.
	and	BLOCKED	93½ and 94m.p. Mechanical equipment
	Whittlesea		in use. Single line working over
			Up Main line.

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At o	or between	Lines affected	Remarks
ELI	NORTH JN TO PET	ERBOROUGH, CRESCENT	JN - continued
TUES	SDAY/WEDNESDAY 2	3/24 SEPTEMBER	
235	Chettisham and Manea	Down BLOCKED	23 20 to 04 15. Track maintenance. 73% and 80m.p. Mechanical equipment in use. <u>Single line working over</u> Up line.
WEDN	NESDAY/THURSDAY	24/25 SEPTEMBER	
236	Manea and March South Jn	Down BLOCKED	23 20 to 04 15. Track maintenance. 80% and 81%m.p. Mechanical equipment in use. <u>Single line working over</u> <u>Up line.</u>
FRID	DAY 26 SEPTEMBER		
237	Manea and Chettisham	Up BLOCKED	00 01 to 05 00. Track maintenance. 80 and 73%m.p. Mechanical equipment in use. <u>Single line working over</u> <u>Down line.</u>
ELY	NORTH JN TO TROW	VSE LOWER JN	
JNTI	L FURTHER NOTICE	E	
238	Thetford and Lakenheath	Ŭ₽	08 00 to 16 00. Track maintenance. 87% and 85%m.p. (86/24)
239	Wymondham and Hethersett	Down and Up Between Trains	07 30 to 18 00. Bridgework, earthwork and construction work. 115m. 65chs. and 117m. 69chs. Cranes and mechanical equipment in use. (86/18)
40	Wymondham and Trowse Lower Jn	Down and Up	07 30 to 16 00. Signalling work. (85/24)
41	Hethersett and Trowse Lower Jn	Down and Up	07 30 to 16 00. Bridgework (Nos.1638, 1640, 1640A and 349). 121m. 17chs. and 122m. 32chs.

At d	or between	Lines affected	Remarks
ELY	NORTH JN TO TROU	VSE LOWER JN - COT	ntinued
FRII	DAY/SATURDAY 19/2	20 SEPTEMBER	
242	Wymondham and Trowse Lower Jn	Down and Up BLOCKED	23 00 to 06 30. Signalling work. Mechanical equipment in use.
SATU	RDAY/SUNDAY 20/2	21 SEPTEMBER	
243	Harling Road and Eccles Road	Down and Up BLOCKED	23 00 to 08 00. Earthwork. Mechanical equipment in use. <u>Possession to be given up for passage</u> of trains.
<u>rymo</u>	NDHAM TO NORTH E	LMHAM	
NTI	L FURTHER NOTICE	:	
44	Wymondham and North Elmham	Single	08 00 to 16 00. Trimming lineside vegetation. ¼ and 6m.p. Mechanical equipment in use. (85/31)
ENC	HURCH STREET TO	SHOEBURYNESS	
NTI	L FURTHER NOTICE		
45	Fenchurch Street Station	A11	Construction/demolition work. Mechanical equipment in use. (84/38)
46	Fenchurch Street and Stepney East	A11	Construction work, and in connection with engineering work (Docklands Light Railway). Mechanical equipment in use. <u>(See Section 'D').</u> (86/25)
47	Fenchurch Street and Gas Factory Jn	A11	08 00 to 17 00. Signalling work. (86/1)

248 East Ham Down and Up Construction work. Mechanical equipment in use.

(83/51)

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

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At	or between	Lines	Remarks
		affected	
	CHURCH STREET TO		continued
249		Down and Up	Erecting scaffolding in connection with bridge No. 66B. (85/8)
250	Leigh-on-Sea and Benfleet	Up	Sea wall work. (85/34)
251	Leigh-on-Sea	Down	09 00 to 16 00. Demolition work. Mechanical equipment in use. (85/60)
252	Westcliff-on- Sea	Down	09 00 to 16 00. Demolition work. Mechanical equipment in use. (85/60)
FRID	AY/SATURDAY 19/2	O SEPTEMBER	
253	Fenchurch Street	A11 BLOCKED	21 15 to 06 00. Construction work. Mechanical equipment in use.
254	Fenchurch Street and Gas Factory Jn	A11 BLOCKED	21 15 to 06 00. Repairs to platform awnings (Stepney East Station), construction work and painting Stepney East Station. <u>Isolation of</u> <u>electrical sections 501, 502, 503 an</u>

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# SATURDAY 20 TO MONDAY 22 SEPTEMBER

255	Fenchurch	Down and Up	21 15 Sat to 04 00 Mon. Bridgework
	Street and	Slow	(Nos.81 and 82). Om. 45chs.
	Christian	BLOCKED	Trains to travel over Fast lines.
	Street Jn.		

504.

#### SUNDAY 21 SEPTEMBER

256	East Ham (London End) and Barking Station (Country End)	Down and Up Main BLOCKED	00 30 to 17 30. Overhead line work (conversion). Mechanical equipment in use. <u>Isolation of electrical</u> <u>sections 510ABC, 511CDE. Trains</u> <u>diverted to/from Liverpool Street via</u> <u>Stratford and Forest Gate Jn and to</u>
			travel over Tilbury lines.

At or between	Lines	Remarks
	affected	

# FENCHURCH STREET TO SHOEBURYNESS - continued

SUNDAY 21 SEPTEMBER - continued

257	Forest Gate Jn	A11	00 50 to 06 15. In connection with
	and	BLOCKED to	engineering work between Woodgrange
	Barking Station	electric trains	Park Jn and Barking Tilbury Line Jn
	(Country End)		West. Isolation of electrical
	-		sections 512 and 513.

#### MONDAY 22 TO WEDNESDAY 24 SEPTEMBER

258	Fenchurch	A11	21 15 Mon to Wed to 06 15 Tue to Thu.
	Street and	BLOCKED	Repairs to platform awnings (Stepney
	East Ham		East Station), construction work,
	(London End)		painting Stepney East Station, track
			maintenance and track renewal.

# MONDAY 22 TO SATURDAY 27 SEPTEMBER

259	Fenchurch	A11	21 15 Mon to Fri to 06 00 Tue to Sat.
	Street	BLOCKED	Construction work. Mechanical equipment in use.
260	Fenchurch Street and Gas Factory Jn	All BLOCKED to electric trains	21 15 Mon to Fri to 06 00 Tue to Sat. In connection with engineering work. <u>Isolation of electrical sections 501</u> , 502, 503 and 504.

#### TUESDAY 23 AND WEDNESDAY 24 SEPTEMBER

261	Upminster	Down and Up	01 15 to 04 25 daily. Overhead line
	and Pitsea	BLOCKED	work. Crane and mechanical equipment
			in use. Isolation of electrical
			sections 517, 518, 519 and 520.
			Trains diverted via Grays.

#### TUESDAY 23 TO FRIDAY 26 SEPTEMBER

262	Benfleet	Down and Up	00 50 to 04 20 daily.	Painting
	Station		Benfleet station.	

At	or between	Lines	Remarks	-
		_affected		
FEN	CHURCH STREET TO	SHOEBURYNESS - co	ontinued	
THU	RSDAY 25 AND FRII	DAY 26 SEPTEMBER		
263	Pitsea and Southend Central	Down and Up BLOCKED	01 35 to 04 20 daily. Track maintenance. Mechanical equipm use.	ent in
THU	RSDAY 25 TO SATUR	DAY 27 SEPTEMBER		
264	Fenchurch Street and G <b>as F</b> actory Jn.	A11 BLOCKED	21 15 Thu and Fri to 06 00 Fri Sat. Repairs to platform awnin (Stepney East Station), constru work and painting Stepney East Station.	gs
UPPE	ER HOLLOWAY TO BA	RKING, TILBURY LI	NE JN_WEST	
UNTI	L FURTHER NOTICE			
265	Upper Holloway and Crouch Hill Station	Down and Up	Earthwork. 3m 41chs. and 3m 43c Mechanical equipment in use. (85/	
266	Wanstead Park Station	Up	08 00 to 16 00. Platform work. (See Section 'D').	
	Station		<u>(See Section D</u> ). (85/2	50) 🐬
267	Woodgrange Park and Barking Station Jn	Down and Up <u>Between Trains</u>	07 30 to 18 00. Bridgework (No 12m. 26chs. Crane and mechanica equipment in use.	
			(85/6	52)
268	Woodgrange Park and	Down and Up	Erecting scaffolding in connecti with bridge No. 14A.	ion
	Barking Tilbury Line Jn West		(85/8	3)
SUND	AY 21 SEPTEMBER			
269	Forest Gate Jn and Barking Station (Country End)	All BLOCKED to electric trains	00 50 to 06 15. In connection we engineering work between Woodgra Park Jn and Barking Tilbury Line West. <u>Isolation of electrical</u> sections 512 and 513.	inge

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At c	or between	Lines affected	Remarks
<u>UPPE</u>	ER HOLLOWAY TO BA	RKING, TILBURY L	INE JN WEST - continued
SUNE	DAY 21 SEPTEMBER	- continued	
270	Woodgrange Park Jn and Barking Tilbury Line Jn West	Down and Up BLOCKED	00 50 to 06 15. Bridgework (No. 14A) Crane and mechanical equipment in use <u>Possession to be given up for passage</u> of Engineers' trains.
BARK	ING, TILBURY LIN	E JN EAST TO TIL	BURY RIVERSIDE
UNTI	L FURTHER NOTICE		
271	Dagenham Dock Station	Down and Up	0 <b>8 00 to 17</b> 00. Construction work. Mechanical equipment in use. (85/14)
272	Rainham Station	Down and Up	08 00 to 17 00. Construction work. Mechanical equipment in use. (85/14)
273	Purfleet Station	Down and Up	09 00 to 16 00. Platform work. Mechanical equipment in use. (85/61)
SUND	AY 21 SEPTEMBER		
	Barking Tilbury Line Jn East and West Thurrock Jn.	Down and Up Main BLOCKED	00 35 to 22 00. Track maintenance, formation renewal, undertrack excavation, drainage, overhead line work and demolition work. Mechanical equipment in use. <u>Isolation of</u> electrical sections 530, 531, 532AB, 533DE. OM52 21 00 Ripple Lane to <u>Tilbury RCT to travel over Up Goods</u> line and to be diverted via Barking and Upminster. Other trains diverted via Upminster.
275	Grays and Tilbury Riverside/ Tilbury East Jn	A11 BLOCKED	00 40 to 16 00. Track maintenance. Mechanical equipment in use.

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At o	or between	Lines affect <u>ed</u>	Remarks
BARE	KING, TILBURY LI	NE JN EAST TO TILB	URY RIVERSIDE - continued
SUNI	DAY 21 SEPTEMBER	- continued	
276	and	All BLOCKED to n electric trains	01 15 to 04 15. In connection with overhead line work between Grays and Tilbury Town. <u>Isolation of</u> <u>electrical sections 532, 533, 534 an</u> <u>535.</u>
277	Grays and Tilbury Town	Down and Up BLOCKED	01 15 to 04 15. Overhead line work. Possession to be given up for passage of Diesel trains.
MONE	AY 22 TO WEDNESI	DAY 24 SEPTEMBER	
278	Purfleet and West Thurrock J	Down BLOCKED In	23 35 Mon and Tue to 04 30 Tue and Wed. Track maintenance. Mechanical equipment in use. <u>Single line</u> working over Up line.
THUR	SDAY 25 SEPTEMBE	R	
279	Upminster and Grays	Single/Up/ Third line BLOCKED	00 30 to 04 30. Track maintenance. Mechanical equipment in use.
TILB	URY WEST JN TO T	ILBURY EAST JN	
SUND	AY 21 SEPTEMBER		
280	Grays and Tilbury Riverside/ Tilbury East Jn	A11 BLOCKED	00 40 to 16 00. Track maintenance. Mechanical equipment in use.
MOND	AY 22 SEPTEMBER		
281	Rainham and Thames Haven Jn	All BLOCKED to electric trains	01 15 to 04 15. In connection with overhead line work between Grays and Tilbury Town. <u>Isolation of</u> <u>electrical sections 532, 533, 534 and 535.</u>

SECTION B - TEMPORARY ENGINEERING WORKS - continued

At or between	Lines af <u>fected</u>	Remarks
TILBURY RIVERSIDE	TO PITSEA	
SUNDAY 21 TO MONE	AY 22 SEPTEMBER	
282 Thames Haven and Pitsea		01 10 Sun to 02 30 Mon. Level crossing work (Fobbing and Pitsea Hall LCs) and overhead line work. Crane and mechanical equipment in

use. Isolation of electrical

sections 536 and 537.

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## MONDAY 22 SEPTEMBER

283	Rainham and Thames Haven Jn	BLOCKED to	01 15 to 04 15. In connection with overhead line work between Grays and Tilbury Town. <u>Isolation of</u> <u>electrical sections 532, 533, 534 and</u> 535.
			<u>.</u>

# UPMINSTER TO WEST THURROCK JN

## THURSDAY 25 SEPTEMBER

284 Upm	inster and	Single/Up/	00 30 to 04 30.	Track maintenance.
Gra	ys	Third line BLOCKED	Mechanical equip	ment in use.

#### SECTION C

#### SIGNALLING AND PERMANENT WAY ALTERATIONS

\* \* Items marked thus will not appear in future issues and a note must be
\* taken of them by all concerned.

#### DETAILS OF WORK REFERRED TO IN SECTION B

# SUNDAY 21 SEPTEMBER - TROWSE UPPER JUNCTION AND TROWSE LOWER JUNCTION

#### Trowse Upper Junction

Trowse Upper Junction Signal Box, together with all signals worked thereform will be abolished. All points previously worked therefrom including the Siding line to Victoria Goods Depot will be secured out of use pending removal.

(The catch points will be unaffected at this stage).

The Block Section will then be between Swainsthorpe and Trowse Lower Junction.

#### Trowse Lower Junction

#### Signalling Alterations

A new Trowse Lower Junction Down Main Distant plated TL47 (3-aspect colour light signal exhibiting Yellow or Green aspect only at this stage) will be provided 1,500 yards before reaching the Trowse Lower Junction Down Home signal TL45. (This new Distant signal will be 700 yards further from TL45 signal than was the former Trowse Upper Junction Down Main Starting signal TU20 which incorporated the Trowse Lower Junction Down Distant).

An Automatic Warning System track inductor will be provided in conjunction with TL47 new colour light Distant signal.

(29)

#### SUNDAY 21 SEPTEMBER - NORWICH THORPE JUNCTION

Line 'A'/'E' will be realigned nearer to Line 'B', between Carrow Road Bridge and the Up/Down Lowestoft lines crossovers at Thorpe Junction. The associated redundant trap points and sand-drag will be removed.

(29)

# MONDAY 22 SEPTEMBER - GISSING LEVEL CROSSING AT 98m 57chs (between Diss and Tivetshall

The level crossing gates will be removed and the crossing converted to one with automatic half-barriers.

Telephone communication will be provided between the crossing and Diss signalbox (previously to Tivetshall).

# SECTION C - SIGNALLING AND PERMANENT WAY ALTERATIONS - continued

# DETAILS OF WORK REFERRED TO IN SECTION B - continued

# MONDAY 22 SEPTEMBER - GISSING LEVEL CROSSING AT 98m 57chs (between Diss and Tivetshall - continued

### Working in wrong direction

The barriers will be equipped to work automatically when approached in the reverse direction and for this purpose a combined St. Andrew's Cross/50 m.p.h. speed restriction sign will be provided 954 yards from the crossing applicable to each rail approach in the wrong direction.

(29)

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# MONDAY 22 SEPTEMBER - NEWTON FLOTMAN LEVEL CROSSING AT 108m. 19chs. (between Tivetshall and Swainsthorpe)

The level crossing gates will be removed and the crossing converted to one with Automatic half-barriers.

The crossing will be closed to road traffic and the barriers secured in the lowered position until the associated road works are completed when the barriers will be fully commissioned.

Telephone communication will be provided between the level crossing and Swainsthorpe signalbox.

#### Working in wrong direction

The automatic half-barriers will be equipped to work automatically when approached in the wrong direction, and for this purpose a combined St. Andrews Cross/50 m.p.h. speed restriction sign will be provided 1,003 yards from the crossing applicable to each rail approach in the wrong direction. (29)

# WEDNESDAY 24 SEPTEMBER - UFFORD LEVEL CROSSING AT 81M. 60CHS. (East Suffolk Line)

The combined St. Andrews Cross/speed restrictions sign  $\underbrace{\times}_{40}$  on the Up approach to Ufford level crossing will be replaced by an  $\underbrace{\times}_{50}$  sign

476 yards before reaching the crossing.

(29)

#### SECTION C - SIGNALLING AND PERMANENT WAY ALTERATIONS - continued

## DETAILS OF WORK ALREADY CARRIED OUT

#### NEW HALL

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The Up Loop has been taken out of use Until Further Notice.

(UFN)

#### HATFIELD PEVEREL

The facing and trailing crossovers are out of use until further notice. (UFN)

#### THORPE JUNCTION

The lines leading into Line 'C' (Up Main) at Thorpe Junction have been remodelled resulting in Line 'B' (Up Lowestoft) and Nos. 1 and 2 Receptions being realigned.

The Headshunt associated with Nos. 1 and 2 Reception lines has been abolished.

(27)

#### THORPE JUNCTION AND NORWICH STATION

An elevated double-sided "OFF" indicator plated NO 1785/1787R has been provided on the left-hand side of line 'A'/'E', 80 yards on the Whitlingham Junction side of Carrow Road Bridge.

The indication 'OFF' will be illuminated when either position light signal . NO 1785 (Line 'C') or NO 1787 (Line 'E') has been cleared.

(27)

#### SNAILWELL (Between Chippenham Junction and Soham)

A new trailing connection has been brought into use in the Up line at 3m.p. leading to Firmin Coates Private Siding.

Operation is by two-lever ground frame released from Chippenham Junction signalbox. (Telephone communication has been provided between the ground frame and signalbox).

(28)

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# GENERAL INSTRUCTIONS AND NOTICES

# A thick vertical line denotes new or amended items.

\* \* Items marked thus will not appear in future issues and a note must be taken of them by all concerned.
\*

# EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA)

## TABLE A : DETAILS OF RUNNING LINES

					Perma	nent Speed Restrictions	
Running Lines and				Down	Up		
Signalling System	Location	<u>M.</u>	<u>h.</u>	m.p.	<u>h.</u>	At or Between	Remarks
LIVERPOOL STREE	T TO NORWICH						
Page 60			l				
Delete:-	Ardley End LC	97	00				
<u>Substitute</u> :-	Audley End (Norfolk) LC (AHB-X)	97	05	<u>x50</u>	<u>X50</u>	Approaching level crossing in wrong direction.	
							(10.SD)
Amend :-	Gissing LC (AHB-X)	98	57	<u>x50</u>	<u>x50</u>	Approaching level crossing in	
						wrong direction. (w.e.f. M	onday 22 September).
Amend :-	Newton Flotman LC (AHB-X)	108	19	<u>x50</u>	<u>x50</u>	Approaching level crossing in	
						wrong direction. (w.e.f. S	unday 21 September).

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# EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

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			Pe	erma	nent Speed Restrictions		
Running Lines and			Down U	Jp			
Signalling System	Location	M. Ch.	m.p.h.	•	At or Between	Remarks	_
LIVERPOOL STREET <u>Page 61</u> <u>Delete</u> all deta A B A B A B A B	TO NORWICH - continued		Trowse		er Jn and <u>substitute</u> :- <u>111m. 15chs. and 110m. 55chs</u> . <u>111m. 15chs. and 112m. 62chs</u> . <u>112m. 62chs. and 113m. 46chs</u> . <u>113m. 46chs. and 123m.p</u> .	C. Up at 113m. 21chs. C. Up at 113m. 61chs. (395 yards before reaching Trowse Lower Jn Starting Signal). September). (10.SD)	SE-51

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# EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

			Perma	nent Speed Restrictions		
unning Lines and ignalling System Location M.		Down	Up		Remarks	
ignalling SystemLocationM.WICKFORD JN. TO SOUTHMINSTERPage 68Page 68(Page 20, SD.PON)At SouthminsterAdd:-EAST SUFFOLK JN TO OULTON BROAD NORTH JNPage 73(Page 23, SD.PON)	<u>.</u> Ch.	m.p.	<u>h.</u>	At or Between <u>45m. 23chs. and 45m. 42chs.</u> <u>Approaching level crossing.</u> <u>(w.e.f. Wednesday 24</u> )	Remarks	(10.SD)

# EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

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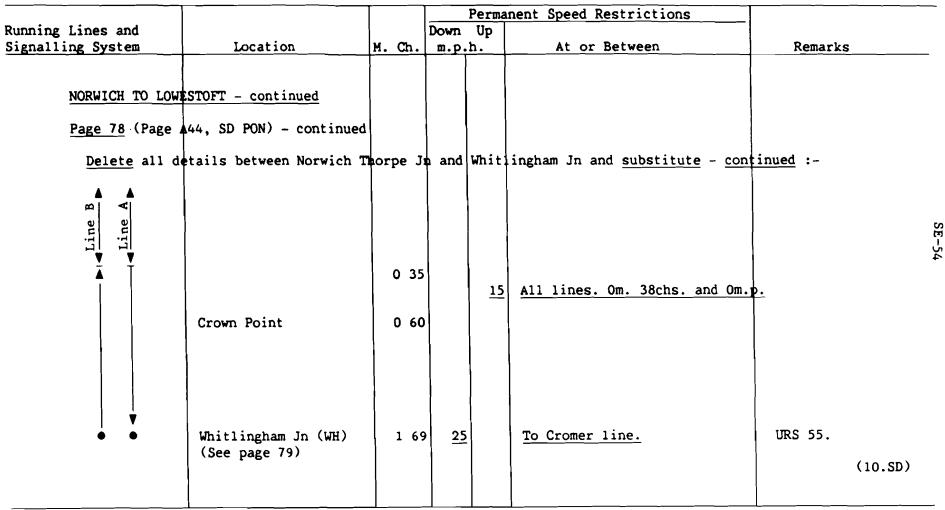
				Per	manent Speed Restrictions	
Running	Lines and			Down Up		-
<u>Signall</u>	ing System	Location	M. Ch.	m.p.h.	At or Between	Remarks
	NORWICH TO LOW Page 78 (Page A Delete all de	144, 'JN)	borpe J	n and Wh	itlingham Jn and <u>substitute</u> :-	
	ŢŢŢ	Norwich	0 00	<u>15</u>	All lines. Om.p. and Om. 38c	ns.
з		Norwich (NO)	0 23			Norwich (NO) signal box area between Norwich and Crown Point.
		Thorpe Jn (See page 61)	0 29			

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## EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued



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# EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

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Running Lines and Signalling System       Location       M. Ch.       Permanent Speed Restrictions         Page 81       M. Ch.       m.p.h.       At or Between       Remarks         Page 81       REEDHAM JN TO YARMOUTH       At Berney Arms       30       30       15½m.p. and 19m. 24chs.         Substitute :       30       30       13m. 52chs. and 19m. 24chs.       (10.SD)
Page 81         REEDHAM JN TO YARMOUTH         At Berney Arms         Delete :-         Substitute :-         30       30         15 <sup>k</sup> m.p. and 19m. 24chs.

## SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

#### EASTERN REGION SECTION APPENDIX (SOUTHERN AREA) - continued

#### OTHER GENERAL INSTRUCTIONS

Page 297

### Add :- DOCKLANDS LIGHT RAILWAY LINE BETWEEN BOW JN AND STRATFORD STATION (ADJACENT TO THE B.R. UP ELECTRIC LINE)

B.R. staff must observe the provisions of the previous instructions on pages 294 to 297 headed, "Instructions to Traincrews Working other than D.C. Electric trains and other staff concerned working over or in the vicinity of D.C. Electrified lines", except that reference to Electrical Control Operator should be read as Controller and Supervisor at Poplar Control Centre, who can be contacted via the Signalman at Bow Jn or on British Telecom 538 3440.

The Docklands Light Railway when fully operational will work automatically without lineside signals, using Driverless trains which will approach in either direction travelling at a maximum speed of 50m.p.h. Each train will convey a member of Docklands Light Railway staff called a "Train Captain".

Docklands trains will not sound a warning to persons on or near the line, etc. and B.R. Staff must not, therefore, except in emergency go onto the Docklands Light Railway. Posts are provided in the 10 Foot between the Up Electric line and the Docklands line to identify the point beyond which staff must not proceed. When staff stand clear of the Up Electric line they must align themselves between the posts.

In the vicinity of the Bow Junction signal box and overbridge 609 (Fairfield Road), Staff must not, except in emergency, proceed beyond the fence between the B.R. and Docklands line. If unavoidable circumstances compel staff to remain between the B.R. and Docklands lines when trains pass, they must lay down against the B.R. side of the fence. It is important that this instruction is observed as the collector shoes of Docklands Light Railway trains will pass in close proximity to the Docklands side of the fence.

If an emergency/mishap occurs on B.R. lines requiring the stopping of trains on the Docklands Light Railway, standard B.R. protection arrangements must be observed and advice given to the Poplar Control Centre by the quickest available means. It should be noted that the placing of a Track Circuit Operating Clip on the Docklands line will stop a train which is in automatic mode.

(10.SD)

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### SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

### EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

### LOCAL INSTRUCTIONS

#### INDEX

Page 301

! <u>Add:-</u>

Oulton Broad South and Beccles - Between

#### LOCAL INSTRUCTIONS

### Page 322 EAST SUFFOLK JN TO OULTON BROAD NORTH JN

#### Add:- BETWEEN OULTON BROAD SOUTH AND BECCLES

2J49 16 25 Lowestoft-Beccles train is authorised to proceed from Oulton Broad South to Beccles and return from that location to Oulton Broad South displaying the Oulton Broad South to Halesworth Full token throughout.

The Driver must obtain the permission of the Signalman at Saxmundham for the train to return from Beccles to Oulton Broad South. The token now being displayed in the rear cab.

On arrival at Oulton Broad South, the Driver must proceed to the rear cab, carry out the token return procedure and then proceed forward in the normal <sup>3</sup> manner.

(10.SD)

Page 316

#### SILVERTOWN

Delete instruction and substitute :-

Thomas W. Ward and Co. Private Siding

Loaded or empty 4-wheeled vehicles with a wheelbase exceeding 10' 6" (3.2m) (with the exception of POA vehicles), 80 to 100t AB 4-axled bogie vehicles and 6-wheeled vehicles must not be taken into this private siding.

POA 51t GLW open scrap wagons may be worked singly into this siding at <u>dead</u> <u>slow speed</u>, but only so far as the firms' wagon weighbridge for weighing purposes.

BCV, BDV, BEV, BPV and BQV's must be shunted into this siding at <u>dead slow</u> speed.

(10.SD)

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#### SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

#### MISCELLANEOUS NOTICES

### MAXIMUM PERMISSIBLE SPEEDS OF FREIGHT ROLLING STOCK : 21.5T CAPACITY MINERAL WAGONS

The maximum speed of all MDO, MDV and ZDV/ZHV wagons, which are ex traffic MD wagons, has been reduced to 45m.p.h. in all conditions.

The basic panels for these wagons on Page C30 of the White Pages of the Working Manual for Rail Staff are amended accordingly.

(UFN)

### WORKING OF CLASS 313 AND CLASS 416 ELECTRIC MULTIPLE UNIT TRAINS BETWEEN DALSTON WESTERN JN AND STRATFORD MARKET

#### Class 313 Electric Multiple Units

These units must only work between Navarino Road Jn and Stratford Market stabling sidings when either the Graham Road Curve route to Liverpool Street is not available, or when the pantographs have failed to rise. When operating between Dalston Kingsland and Stratford Market stabling sidings and return in the D.C. mode, Drivers must not advance the controller beyond Notch 2.

THESE UNITS MUST NOT RUN BEYOND STRATFORD MARKET TOWARDS NORTH WOOLWICH.

#### Class 416 Electric Multiple Units

Not more than two Class 416 units may be coupled together.

When two Class 416 units are running in multiple between Dalston Western Jn and Stratford Market, including the stabling sidings or return, Drivers must not advance the controller beyond Notch 2.

(UFN)

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#### BETWEEN STEPNEY EAST AND FENCHURCH STREET

Until further notice, staff of the Docklands Light Railway will be laying in track adjacent to the Up Main/Slow line between Stepney East Station (lm. 58chs.) and Fenchurch Street. Restricted clearances exist and Drivers must keep a sharp look out and be prepared to sound the warning horn as necessary. (UFN)

#### BETHNAL GREEN STATION

Until Further Notice, whilst demolition work is taking place, Drivers of 4-Car EMU trains must stop their trains at the temporary stop boards provided.

(UFN)

#### SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

#### MISCELLANEOUS NOTICES - continued

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#### DALSTON (KINGSLAND) STATION

The Down and Up platforms have been temporarily shortened at the Stratford end by 25 yards and only accommodate two coaches. Drivers of Down trains booked to stop at this station must bring their train to a stand at signal DW14/16. Drivers of Up trains booked to stop at this station must bring their train to a stand at the temporary stop board which has been provided adjacent to the footbridge.

(LM) (UFN)

#### HARWICH PARKESTON QUAY STATION

Until Further Notice, reconstruction work on Platform 2 will create hazards for passengers, including sub-standard surfaces and larger than normal gaps between the platform and train.

Special warning notices are to be exhibited and best use made of on-train and station announcing facilities to warn the Public of the danger.

(UFN)

#### CAMBRIDGE HEATH STATION

Whilst platform repairs are taking place, Drivers of trains must stop their trains at the temporary stop boards provided.

(UFN)

#### SAWBRIDGEWORTH STATION

The stop board on the Up platform has been temporarily moved 9 yards towards the Country side of its former position.

(UFN)

#### WANSTEAD PARK STATION

Whilst platform repairs are taking place, Drivers of Up trains must stop their trains at the temporary stop boards provided.

(UFN)

## SECTION D - CENERAL INSTRUCTIONS AND NOTICES - continued

# MISCELLANEOUS NOTICES - continued

# REPAIRS IN MOTIVE POWER DEPOTS, CARRIAGE SHEDS, WAGON REPAIR SHEDS AND WAREHOUSES

In connection with work being carried out at the undermentioned places, scaffolding or projections may be provided or unusual excavations may be made in the ground:-

Location	Nature of Work	Duration	Commencing date
Thornton Field Carr. M.D., All lines BLOCKED to electric trains	In connection with engineering work. <u>Isolation of electrical</u> sections_433.	From 23 30 Friday 19 until 03 45 Saturday 20 September.	_
Stratford Old Yard C.H.S., All lines BLOÇKED to electric trains	In connection with engineering work. <u>Isolation of electrical</u> <u>sections 433.</u>	From 23 30 Friday 19 until 03 45 Saturday 20 September.	-
Stratford T.M.D. All lines.	Repairs to Motive Power Depot. Cranes and mechanical equipment in use.	Continuously. Until Further Notice.	-
Ilford EMU Depot, Nos. 19 and 20 Road	Drainage. s.	08 00 to 17 00 daily. Until Further Notice.	-
llford EMU Depot, Carriage Washer Roads BLOCKED	Renewal of carriage washer plant. <u>Isolation of electrical</u> <u>sections 361R.</u>	Continuously. Until Further Notice.	-
Gidea Park CS, Nos. 1 to 5 inc. Sidings BLOCKED to electric trains	Construction work, <u>Isolation of electrical</u> sections 326DE.	00 10 to 05 15. <u>Saturday 20</u> <u>September</u> .	-
Norwich Crown Point T & R.S. M.D., All lines BLOCKED	Construction work (overhead line) and track maintenance. Mechanical equipment in use. <u>Possession</u> to be given up for passage of trains.	08 00 to 17 00 daily. Until further notice.	-

SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued MISCELLANEOUS NOTICES - continued REPAIRS IN MOTIVE POWER DEPOTS, CARRIAGE SHEDS, WAGON REPAIR SHEDS AND WAREHOUSES - continued In connection with work being carried out at the undermentioned places, scaffolding or projections may be provided or unusual excavations may be made in the ground:-Nature of Work Duration Commencing date Location • Coldham Lane Track renewal. From 21 00 Continuously. Carriage Sidings, Crane and mechanical Saturday 20 No. 4 and 5 equipment in use. until 08 00 Sidings Sunday 21 BLOCKED September. East Ham EMU Depot, Shed reconstruction. Continuously. All lines. Until Further Notice. East Ham EMU Depot, Repairs to washer Continuously. Until Further Washer Road plant. Isolation of BLOCKED electrical sections Notice. 509A. East Ham EMU Depot, Overhead line work. 00 30 to 17 30. Isolation of electrical Sunday 21 All lines BLOCKED sections 509. September.

MP.32/SE YORK 11 SEPTEMBER, 1986

C. McKEEVER Regional Operations Manager

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# BRITISH RAIL

# EASTERN REGION

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# WEEKLY OPERATING NOTICE

## CONTAINING

TEMPORARY SPEED RESTRICTIONS

## TEMPORARY ENGINEERING WORKS

SIGNALLING AND PERMANENT WAY ALTERATIONS

GENERAL INSTRUCTIONS AND NOTICES

SATURDAY 27 SEPTEMBER TO FRIDAY 3 OCTOBER 1986 INCLUSIVE

Trainmen must pay particular attention to works contained in this notice and keep a good look-out for handsignals which may be exhibited in accordance with the Rules and Regulations.

Work at places other than those mentioned may be in progress and Drivers must be on the look-out and be prepared to stop or run at reduced speed when, and where, handsignals may be exhibited.

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#### SECTION A

#### TEMPORARY SPEED RESTRICTIONS

(Until further notice unless otherwise specified)

Warning Boards and Indicators provided unless otherwise shown.

† Indicates that the Warning Boards and Indicators will be moved as the work progresses. Where two speeds are shown for a restriction e.g.  $\frac{20}{40}$  the Rule

Book, Section U, Clause 1.2 applies.

	tion	Lines aff	aatad	at M.	-	etween	Restr- iction	
			ected	rı.	<u> </u>	<u>M. Ch.</u>	m.p.h.	Remarks
	RPOOL STREET TO	NORWICH						
1	Ilford Car Sheds and Goodmayes Station	Down Main	-	8	37	8 55	20	Trackwork. <u>Warning board</u> <u>also provided</u> <u>on Down</u> <u>Electric</u> <u>line at 7m.</u> <u>72chs.</u> (86/23)
2	Goodmayes Station and Ilford Car Sheds	-	Up Main	8	55	8 37	20	Trackwork. <u>Warning board</u> <u>also provided</u> <u>on Up</u> <u>Electric</u> <u>line at 9m.</u> <u>23chs.</u> (86/23)
3	Ro <b>mfo</b> rd <b>and</b> Gidea Park Station	Down Electric	Up Electric		15	12 48	20	Trackwork. (86/24)
4	Harold Wood and Brentwood	Down Main	-	15	02	15 42	$\frac{20}{40}$	Condition of track. (85/61)
5	Brentwood and Ingatestone	Down Main	-	19	65	20 33	50	Condition of track. (86/14)
6	Church Lane LC and Chelmsford	Down	Up	29	24	29 57	20	Trackwork. (86/26)
7	Chelmsford and New Hall G.F.	Down	-	30	50	30 65	50	Condition of track. (86/12)

	SECT	ION A - TEMPORARY	SPEED	RESTRICTIONS	– c	onti	inued			•
						Mile	eage	-	Restr-	
					at	or t	etwee	en	iction	
	Loca	tion	Lines	affected	Μ.	<u> </u>	<u>M.</u>	Ch.	m.p.h.	Remarks
	LIVE	RPOOL STREET TO N	ORWICH	- continued						
	8	New Hall G.F. and Hatfield Peverel	Down	-	35	10	<b>†</b> 35	40	40	Trackwork. (86/26)
\$	9	Hatfield Peverel and New Hall G.F.	-	Up	35	27	35	22	40	Earthwork. From 09 00 Monday 29 September until 14 00 Friday 3 October.
	10	New Hall G.F. and Witham	Down	-	35	40	<b>†</b> 38	40	60	Trackwork. (86/26)
	11	Kelvedon	-	Up	42	25	42	10	<u>50</u> 80	Condition of track. (86/7)
	12	Long Green LC and Marks Tey Jn	Down	-	46	36	46	55	20	Earthwork. (86/23)
	13	Marks Tey Jn and Long Green LC	-	ν, Up	46	55	46	36	30	Earthwork. <u>From 07 00</u> <u>until 16 00</u> <u>Sunday 28</u> <u>September</u> .
٠	14	Barham and Baylham LC	Down	Up	74	70	75	05	30	Bridgework. (No. 262). (86/26)
·	15	Diss and Audley End LC	Down	Up	95	10	95	15	20	Bridgework (No. 315). (86/26)
	16	Swainsthorpe and Trowse Lower Jn	Down	Up	112	30	112	70	30	Trackwork. <u>Until 10 00</u> <u>Monday 29</u> <u>September.</u> (86/26)
	17	Swainsthorpe and Trowse Lower Jn	Down	-	112	30	112	70	30	Trackwork. <u>From 10 00</u> <u>Monday 29</u> <u>September.</u> (86/27)

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<u>SEC</u>	TION A - TEMPORARY	SPEEI	RESTRICTIONS	<u>- c</u>						
					Mi1		-		Restr-	
	_				or				iction	
Loca	ation	Lines	affected	Μ.	Ch	•	Μ.	Ch.	m.p.h.	Remarks
SHE	VFIELD JN TO SOUTH	END VI	CTORIA							
18	Billericay and Wickford Station	Down	-	26	10		26	44	40	Condition of track. (86/14
19	Wick Lane LC and Rayleigh	Down	-	31	35		31	75	40	Condition of embankment. (84/41
WICK	FORD JN TO SOUTHM	INSTER								
20	Althorne LC and Burnham-on- Crouch	S	ingle	41	10	t	42	10	20	Trackwork. (85/45)
COLC	HESTER TO CLACTON									
21	Colchester Road LC and Wivenhoe	-	Up	57	72	t	57	12	40	Condition of track. (86/26
MANN	INGTREE SOUTH JN	IO HAR	WICH							
22	Bradfield LC and Wrabness	Down	-	63	37		63	3 <b>9</b>	40	Earthwork. (85/55
23	Parkeston Goods Jn and Wrabness	-	Up	66	70		66	10	<u>30</u> 50	Condition of track. (86/3)
EAST	SUFFOLK JN TO OUI	TON B	ROAD NORTH JN							
24	Bealings LC and Westerfield Jn	-	Üp	74	60	t	73	44	20	Trackwork. (86/21)
IORW	ICH TO LOWESTOFT									
25	Thorpe Jn and Whitlingham Jn	Down	٥p	0	36		0	44	20	Trackwork. (85/20)

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	<u>TION A - TEMPORARY</u>				Mil	ea		en	Restr- iction	
Loca	ation	Lines affe	ected	<u>M.</u>					<u>m.p.h.</u>	Remarks
<u>BE</u> TH	INAL GREEN JN TO H	(ING'S LYNN								
26	Cambridge Heath	Down Suburban	Up Suburban		57		1	67	20	Platform work. (86/2
27	Brimsdown and Waltham Cross	Down	Up	11	54		12	12	20	Trackwork. (86/1
28	Cheshunt Station and Wharf Road LC	Down	-	15	12	†	15	79	40	Trackwork. (86/2
29	Wharf Road LC and Cheshunt Station	-	Up	15	79	ŧ	15	12	30	Trackwork. (86/2
30	Sawbridgeworth and Harlow Mill	-	Up	24	76		24	70	60	Condition o track. (86/1
COLD	HAM LANE JN TO HA	UGHLEY JN								
31	Elmswell and Haughley Jn	Down	-	37	15	†	38	00	20	Trackwork. (86/2) Until 10 00 Monday 29 September.
32	Elmswell LC and Haughley Jn	Down	-	37	15	†	38	00	30	Trackwork. <u>From 10 00</u> <u>Monday 29</u> <u>September.</u> (86/2)
LYN	NORTH JN TO PETER	BOROUGH <u>, C</u> R	ESCENT JN							
33	Third Drove LC and Welney Road LC	Down	Up	78	00		78	18	20	Condition of track. (86/21

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	<u>TION A - TEMPORARN</u>	Lines aff		_	Mile or b	age etwee		Restr- iction m.p.h.	Remarks
<u>ely</u>	NORTH JN TO PETER	RBOROUGH, C	RESCENT J	<u>n                                    </u>	cont	inuec	<u>1</u>		
35	March East Jn and Badgeney Road LC	_	Up Main	85	40	85	29	20	Trackwork. (85/54) Warning board positioned at signal ME.45. Additional warning board provided on the March East Jn to Wisbech line, positioned at signal ME.52.
36	Three Horse Shoes No. 3 LC	Down	Up	90	74	90	78	$\frac{20}{50}$	Condition of track.
	ing board at 100m							only to	(86/24) <u>trains</u>
proc		wo-Way Good rough Stati	is line t	o F1				only to	(86/24) <u>trains</u>
proc conr	ing board at 100m seeding over the T section at Peterbo	wo-Way Good rough Stati	is line t	<u>o F1</u> h).	y Asl		pect	only to ion Sid	(86/24) <u>trains</u>
ELY 37	aing board at 100m meeding over the T mection at Peterbo NORTH JN TO TROWS Eaton LC and	wo-Way Good rough Stati E LOWER JN Down	ls line to lon (Nort	<u>o_F1</u> h). 121	<u>y As</u> l	<u>h Ins</u>	pect	only to ion Sid	(86/24) <u>trains</u> ling Bridgework (Nos. 1640 and 1640A).
proc conr ELY 37	aing board at 100m meeding over the T mection at Peterbo NORTH JN TO TROWS Eaton LC and Trowse Lower Jn	wo-Way Good rough Stati E LOWER JN Down Mown	ls line to lon (Nort	<u>o F1</u> h). 121 JN WI	<u>y As</u> l	<u>h Ins</u> 121	pect	only to ion Sid	(86/24) <u>trains</u> ling Bridgework (Nos. 1640 and 1640A).
proc conr ELY 37 JPPE 38	aing board at 100m meeding over the T mection at Peterbo NORTH JN TO TROWS Eaton LC and Trowse Lower Jn R HOLLOWAY TO BAR South Tottenham East Jn and	wo-Way Good rough Stati E LOWER JN Down KING, TILBU Down	Up Up	<u>o F1</u> h). 121 JN WI	<u>y Asl</u> 60 <u>EST</u> 45	<u>h Ins</u> 121	<u>pect</u> 64	only to ion Sid	(86/24) <u>o trains</u> <u>ling</u> Bridgework (Nos. 1640 and 1640A). (86/23) Condition of track.

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					Milea or b	•	en	Restr- iction	
Loca	tion	Lines	affected	Μ.	Ch.	Μ.	Ch.	m.p.h.	Remarks

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SECTION B

# TEMPORARY ENGINEERING WORKS

At o	or between	Lines affected	Remarks
LIV	ERPOOL STREET TO	NORWICH	
UNT	IL FURTHER NOTIC	E	
41	Liverpool Street Station	Platforms 1 to 10 Inc.	Repairs to station roof. Mechanical equipment in use. (84/41)
42	Liverpool Street Station	Platforms 1 to 18 inc.	Cleaning track. (85/21)
43	Liverpool Street Station	Platforms 8, 10 and 11 to 18 inc.	Platform work and construction work. Mechanical equipment in use. (86/21)
44	Bethnal Green Station	Down Main and Down and Up Suburban	08 00 to 16 00. Demolition work. ( <u>See Section 'D'</u> ). (85/41)
45	Bethnal Green and Bow Jn	A11	Signalling work. (86/25)
46	Stratford and Bow Jn	Up Electric	07 30 to 18 00. Construction work. Mechanical equipment in use. (85/62)
47	Forest Gate Jn and Ilford	A11	07 00 to 18 00. Bridgework (No. 75A), 7m. 08chs. Mechanical equipment in use. (85/20)
48	Ilford Station	A11	08 00 to 17 00. Repairs to station roof and painting station. (86/2)
49	Romford Jn and Gidea Park	Al1	Bridgework (No. 102B). 12m. 48chs. Crane and mechanical equipment in use. (85/54)
50	Ingatestone and Chelmsford	Down and Up	07 30 to 18 00. Construction of bridge (No. 143A) 26m. 51chs. Mechanical equipment in use.(84/35)
51	Chelmsford and Hatfield Peverel	Down and Up	07 30 to 16 00. Earthwork 35m. 53chs. (85/27)
52	Colchester Jn and Ardleigh LC	Down Main	08 00 to 17 00. Earthwork and formation renewal. 52m. 25chs. and 53m. 75chs. Mechanical equipment in use. (85/41)

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At o	r between	Lines affected	Remarks
LIVE	RPOOL STREET TO	NORWICH - continu	led
UNTII	L FURTHER NOTICE	- continued	_
53	Manningtree North Jn and Bentley LC	Down and Up <u>Between Trains</u>	07 00 to 18 00. Tree felling, bridgework (No. 229) and earthwork. 60m. 06chs. and 61m. 06chs. Crane and mechanical equipment in use. (85/15)
54	Ipswich Goods Jn and Needham Market	Down Main	08 00 to 16 00. Construction work. 69% and 76m.p. (86/19)
55	East Suffolk Jn and Claydon LC	Down and Up	08 00 to 16 00. Bridgework (No.254A) 70m. 17chs. (85/58)
56	Barham and Baylham LC	Down and Up	Bridgework (No. 262). 74m. 73chs. Mechanical equipment in use. <u>From 23 00 Saturday 27 September.</u> (86/27)
57	Mellis	Down and Up	07 30 to 18 00. Demolition work. 91½mp. Mechanical equipment in use. (86/12)
	Mellis and Trowse Lower Jn	All <u>Between Trains</u>	07 30 to 18 00. Signalling work. Points and signals disconnected. (86/15)
	Diss and Mellis	Up	08 00 to 15 00. Construction work. 94m. 05chs. and 94m.p. (86/17)
60	Diss	Down and Up	07 00 to 19 00. Earthwork. Crane and mechanical equipment in use. (85/27)
	Diss and Audley End LC	Down and Up	Bridgework (No. 315). 95m. 29chs. (86/16)
	Diss and Tivetshall Jn	Down and Up	07 30 to 18 00. Demolition work 97m 50chs. Mechanical equipment in use. (86/12)
63	Gissing LC	Down and Up	08 00 to 16 00. Level crossing road repairs. 98m. 56chs. Mechanical equipment in use. (86/26)
64	Tivetshall Jn	Down and Up	07 30 to 18 00. Demolition work. 100%m.p. Mechanical equipment in use (86/8)

SECTION B - TEMPORARY ENGINEERING WORKS - continued

At d	or between	Lines affected	Remarks
LIVE	ERPOOL STREET TO	NORWICH - continue	<u>ed</u>
UNTI	L FURTHER NOTICE	- continued	
65	Tivetshall Jn and Swainsthorpe	Down and Up <u>Between Trains</u>	07 30 to 18 00. Bridgework (Nos. 328 and 331A) and demolition work. 103m. 13chs. and 104m. 59chs. Crane and mechanical equipment in use. (86/8)
66	Newton Flotman LC	Down and Up	08 00 to 16 00. Level crossing road repairs. 108m. 17chs. Mechanical equipment in use. (86/26)
67	Swainsthorpe	Down and Up <u>Between Trains</u>	07 30 to 18 00. Demolition work. 109%m.p. Mechanical equipment in use. (86/8)
68	Swainsthorpe and Trowse Lower Jn.	Down and Up	07 00 to 16 00. Bridgework (No. 346) 110m. 62chs. Mechanical equipment in use. (86/25)
69	Trowse Lower Jn and Norwich Station	All <u>Between Trains</u>	07 00 to 17 00. Construction work (overhead line), earthwork, track maintenance and signalling work. Points and signals disconnected. (86/7)
70	Trowse Swing Bridge	Down and Up Between Trains	Bridgework (No. 356). 123m. 36chs. Crane and mechanical equipment in use. (85/33)
71	Trowse Swing Bridge and Thorpe Jn	Down and Up <u>Between Trains</u>	07 30 to 18 00. Construction work. 123½m.p. Crane and mechanical equipment in use. (86/3)
72	Norwich Station	A11	Track renewal, platform work and earthwork. Crane and mechanical equipment in use. (85/62)

## SATURDAY 27 SEPTEMBER

73	Bethnal Green	Down and Up	00 10 to 05 00. Overhead line work.
	and	Main	Mechanical equipment in use.
	Bow Jn	BLOCKED	Isolation of electrical sections
			311B, 312B. Trains to travel over
			Electric lines.

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

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At c	or between	Lines affected	Remarks
LIVE	RPOOL STREET TO	NORWICH - continue	ed
SATU	IRDAY 27 SEPTEMBI	ER - continued	
74	Ilford Car Sheds (London End Jn) and Chadwell Heath Jn	Down and Up Main BLOCKED	09 30 to 18 00. Loading materials, bridgework (No. 84) and overhead line work. Crane in use. <u>Isolation</u> of <u>electrical sections 323B, 324D.</u> Trains to travel over Electric lines.
75	Colchester and Stanway G.F.	Up Main BLOCKED Platform 6 and Dock Road BLOCKED to electric trains	00 15 to 04 40. Track maintenance and overhead line work. Mechanical equipment in use. <u>Isolation of</u> <u>electrical sections 339CDJL.</u> <u>Single line working over Down Main</u> <u>line.</u>
'5A	Thorpe Jn	'A'/'E' line	20 00 to 22 00. Signalling work.
ATU 76	RDAY 27 TO SUNDA Chadwell Heath Jn and Gidea Park Station Jn	AY 28 SEPTEMBER Down and Up Electric BLOCKED to electric trains	20 30 to 21 15 Sat )Track renewal, )formation )renewal, track )maintenance
	Station Ju	Down and Up Electric BLOCKED	) Maintenance ) and overhead 21 15 Sat to 22 00 Sun)line work. )Mechanical )equipment in )use. <u>Isolatic</u> )of electrical )sections 325DE )326AB. )20 30 to 21 15 )Sat. Electric )trains to )travel over )Main lines. )21 15 Sat to )22 00 Sun. )Trains to )travel over )Main lines.
77	Diss and	Down and Up	07 00 Sat to 20 00 Sun. Signalling

77 Diss and Down and Up Swainsthorpe 07 00 Sat to 20 00 Sun. Signalling work (Tivetshall and Moulton LCs). (See Section 'C').

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# SECTION B - TEMPORARY ENGINEERING WORKS - continued

At or between	Lines	Remarks
<u></u>	_affected	

# LIVERPOOL STREET TO NORWICH - continued

## SATURDAY/SUNDAY 27/28 SEPTEMBER

78	Ilford Car Sheds (London End Jn) and Chadwell Heath Jn	Down and Up Main BLOCKED	23 00 to 19 00. Track renewal, track maintenance, painting Chadwell Heath Station and bridgework (No. 86). Crane and mechanical equipment in use. <u>Isolation of electrical sections</u> <u>323B, 324D. Trains to travel over</u> <u>Electric lines.</u>
79	Trowse Lower Jn and Trowse Swing Bridge	Down and Up BLOCKED	23 55 to 07 00. Construction work (overhead line) and track renewal. Possession to be given up for passage of 1P04 02 10 Liverpool Street to Yarmouth over Down line.

## SATURDAY/SUNDAY 27/28 AND SUNDAY 28 SEPTEMBER

80	Liverpool Street and Bethnal Green	Down and Up Suburban BLOCKED to electric trains	23 15 Sat to 18 00)Repairs to station )roof and overhead )work. Mechanical )equipment in use. )Isolation of
	Liverpool Street Station	Platforms 9 and 10 BLOCKED to electric trains	23 15 Sat to 04 15) <u>electrical</u> ) <u>sections 305 and</u> ) <u>306. Electric</u> ) <u>trains to travel</u> ) <u>over Main or</u>
		Platforms 1 to 8 inc. BLOCKED	23 15 Sat to 18 00) <u>Electric lines.</u> ) <u>Trains to be</u> ) <u>replatformed as</u> ) <u>necessary.</u>
		Locomotive Holding Sidings BLOCKED to electric trains	23 15 Sat to 18 00) ) ) )
		Platforms 9 and 10 BLOCKED	04 15 to 18 00 Sun) ) )

SECTION B - TEMPORARY ENGINEERING WORKS - continued At or between Lines Remarks affected LIVERPOOL STREET TO NORWICH - continued SATURDAY/SUNDAY 27/28 AND SUNDAY 28 SEPTEMBER - continued 81 Bethnal Green Down and Up 23 00 Sat to 17 00)Track maintenance, and Stratford Electric )track renewal. BLOCKED )formation renewal, (London End) )unloading materials Bethnal Green Up Main 00 15 to 06 00 Sun)and overhead line )work. Crane and and Bow Jn BLOCKED ' Down and Up Main 08 00 to 18 00 Sun)mechanical )equipment in use. )23 00 Sat to 00 15 )Trains to travel )over Main lines. )23 00 Sat to 17 00 )Isolation of )electrical sections )309A, 310B. )00 15 to 06 00 Sun )Isolation of )electrical sections )311B. Down trains )to travel over Down )Main line. )06 00 to 17 00 Sun )Trains to travel )over Main lines. 82 New Hall G.F. Ūρ 23 15 Sat to 06 45)Track maintenance. )Mechanical and Witham BLOCKED 00 01 to 07 15 Sun)equipment in use. Down )Possession to be BLOCKED )given up for )passage of 1Y02 )02 20 Liverpool )Street to )Ipswich over Down )line.

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SECTION B - TEMPORARY ENGINEERING WORKS - continued At or between Lines Remarks affected LIVERPOOL STREET TO NORWICH - continued SATURDAY/SUNDAY 27/28 AND SUNDAY 28 SEPTEMBER - continued 83 23 00 Sat to 07 30)Track maintenance, Hill House G.F. Up Main )formation renewal and Stanway BLOCKED Down Main 00 01 to 16 00 Sun)and overhead line G.F. BLOCKED )work. Mechanical )equipment in use. )23 00 Sat to 07 30 )Possession to be )given up for )passage of 1Y02 )02 20 Liverpool )Street to Ipswich )over Up Main line )under single line )working. )07 30 to 16 00 Sun. )Single line working )over Up Main line. 23 45 Sat to 07 15)Track maintenance 84 Stowmarket Down and Up )and level crossing Station BLOCKED (Country End) Down and Up 07 15 to 16 00 Sun)road repairs and Cow Green )(Haughley LC). )Crane and )mechanical )equipment in use. 22 00 Sat to 07 00)Track maintenance, 85 Trowse Swing Crown Point Bridge and Depot Nos. 1 )track renewal and Norwich and 2 Reception )signalling work. lines )Crane and )mechanical BLOCKED 'A'/'E' line 22 00 Sat to 16 00)equipment in use. BLOCKED ... )Possession to be 'B' line and 23 15 Sat to 07 00)given up for )passage of trains 'C' line/ )over 'B' and 'C' Up Main )lines. (See

16 00 to 18 00 Sun)Section 'C').

BLOCKED

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

At or between	Lines	Remarks	
	affected		

# LIVERPOOL STREET TO NORWICH - continued

## SATURDAY 27 TO MONDAY 29 SEPTEMBER

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86	East Suffolk Jn and Haughley Jn	A11 BLOCKED to electric trains	08 00 Sat to 05 00 Mon. In connection with engineering work. <u>Isolation of electrical sections 345, 346, 347 and 348.</u>
87	Barham and Stowmarket	Down and Up <u>Between Trains</u> Down BLOCKED Up BLOCKED Down and Up <u>Between Trains</u>	08 00 to 23 00 Sat )Track )maintenance, 23 00 Sat to 01 00 Mon)bridgework )(No. 262) and 23 30 Sat to 01 00 Mon)overhead line )work. Crane 01 00 to 05 00 Mon )and mechanical )equipment in )use. <u>Trains</u> )diverted via ) <u>Cambridge and</u> ) <u>Ely.</u>
88	Diss and Tivetshall Jn	Down and Up BLOCKED	16 00 Sat to 04 00 Mon. Bridgework (No. 315), and track maintenance. Crane and mechanical equipment in use. <u>Trains diverted via Cambridge</u> <u>and Ely.</u>
89	Tivetshall Jn and Trowse Lower Jn	Down and Up BLOCKED	16 00 Sat to 04 00 Mon. Reballasting, signalling work, track maintenance, track renewal and construction work (overhead line). Mechanical equipment in use. <u>Trains diverted</u> <u>via Cambridge and Ely. (See Section</u> <u>'C').</u>
SUND	SUNDAY 28 SEPTEMBER		
90	Shenfield and Stanway G.F.	All BLOCKED to electric trains	00 05 to 07 00. In connection with engineering work. <u>Isolation of</u> <u>electrical sections 333, 334, 335,</u> <u>336, 337, 338, 339FGH, 340ABC.</u>

At c	or between	Lines affected	Remarks
LIVE	ERPOOL STREET TO	NORWICH - continu	ed
SUNE	DAY 28 SEPTEMBER	- continued	
<b>91</b>	Church Lane LC and Chelmsford (Country End)	Down Main BLOCKED Up Main BLOCKED	00 01 to 07 00)Track maintenance, )unloading rails, 00 01 to 12 00)bridgework (No. 143A) )and overhead line work. )Mechanical equipment in )use. 00 01 to 07 00 )Possession to be given )up for passage of 1Y02 )02 20 Liverpool Street )to Ipswich over Down )Main line. 07 00 to )12 00 Single line )working over Down Main )line.
92	Manningtree South Jn and East Suffolk Jn	A11 BLOCKED to electric trains	00 45 to 07 30. In connection with engineering work. <u>Isolation of electrical sections 343 and 344.</u>
93	Ipswich Station and Claydon LC	Down Main BLOCKED	00 45 to 07 30. Unloading materials.
94	East Suffolk Jn and Barham	All BLOCKED	08 00 to 17 00. Loading materials. Crane and mechanical equipment in use. <u>Possession to be given up for</u> passage of trains.
MOND	AY/TUESDAY 29/30	SEPTEMBER	,
94A	Tivetshall Jn and Swainsthorpe	Down BLOCKED	23 00 to 04 30. Unloading materials. Single line working over Up line.
IOND	AY 29 AND TUESDA	Y 30 SEPTEMBER	
95	Diss and Swainsthorpe	A11	07 00 to 18 00 daily. Signalling work (Audley End, Burston, Gissing, Moulton and Newton Flotman LCs).

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At o	or between	Lines affected	Remarks
LIV	ERPOOL_STREET_TO	NORWICH -	continued
MON	DAY 29 SEPTEMBER	TO WEDNESD	AY 1 OCTOBER
96	Chadwell Heath Jn and Gidea Park Station Jn	Down and Electric BLOCKED	Up 10 15 to 15 15 daily. Track maintenance. Mechanical equipment in use. <u>Trains to travel over Main</u> <u>lines</u> .
97	Stowmarket Station (Country End) and Claydon LC	Up Main BLOCKED	23 30 Mon and Tue to 05 45 Tue and Wed. Track maintenance. Mechanical equipment in use. <u>Single line</u> working over Down Main line.
MONI	DAY 29 SEPTEMBER	TO FRIDAY	3 OCTOBER
98	Bethnal Green and Stratford (London End)	Down and Electric BLOCKED	Jp 23 00 Mon to Thu to 05 00 Tue to Fri. Overhead line work. Mechanica equipment in use. <u>Isolation of</u> <u>electrical sections 309A, 310B.</u> <u>Trains to travel over Main lines.</u>
<b>99</b>	Romford Jn and Gidea Park Jn	Down and U Main BLOCKED	Jp 22 10 Mon to Thu to 05 00 Tue to Fri. Track maintenance and undertrack excavation. Mechanical equipment in use. <u>Isolation of electrical</u> <u>sections 327BD, 328BC. Trains to</u> <u>travel over Electric lines.</u>
100	Hatfield Peverel and New Hall G.F.	Up	09 00 to 16 00 daily. Track maintenance. 35m. 27chs. and 35m. 22chs.
101	Swainsthorpe and Norwich Station	All BLOCKED	23 45 Mon to Thu to 05 00 Tue to Fri. Construction work (overhead line) and track maintenance. <u>Possession to be given up for passage</u> of trains.
TUES	DAY 30 SEPTEMBER		
.02	Liverpool Street Station	Platform 1 BLOCKED	0 10 00 to 15 30. Repairs to station roof. Mechanical equipment in use. <u>Isolation of electrical sections</u> <u>305H. Trains to be replatformed as</u> <u>necessary.</u>
.03	Witham and Kelvedon	Down Main BLOCKED	00 01 to 04 50. Track maintenance. Mechanical equipment in use. <u>Single</u> <u>line working over Up Main line.</u>

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	SECTION B - TEMPORARY ENGINEERING WORKS - continued           At or between         Lines           Remarks				
	<u> </u>	affected	- · · · · · · · · · · · · · · · · · · ·		
1 1 11	CODAL STREET TA	NORLICH			
	SKROUL SIREET TU	NORWICH - continue			
TUES	SDAY/WEDNESDAY 30	SEPTEMBER/1 OCTO	BER		
104	Colchester and Ardleigh LC	Down Main BLOCKED	23 30 to 05 30. Track maintenance. Mechanical equipment in use. <u>Single</u> <u>line working over Up Main line.</u>		
WEDN	ESDAY/THURSDAY 1	/2 OCTOBER			
105	Halifax Jn and Manningtree North Jn	Up BLOCKED	23 30 to 05 30. Track maintenance. Mechanical equipment in use. Single line working over Down line.		
106	East Suffolk Jn and Haughley Jn	All BLOCKED to electric trains	23 30 to 04 25. In connection with engineering work between Barham and Haughley Jn. <u>Isolation of electrical</u> sections 347 and 348.		
107	Barham and Haughley Jn	Down Main and Down Goods Loop BLOCKED	23 30 to 04 25. Track maintenance and level crossing road repairs (Regent Street LC). Crane and mechanical equipment in use. <u>Single line</u> working over Up Main line.		
THUR	SDAY 2 OCTOBER				
108	Liverpool Street Station	Platform 10 BLOCKED	10 00 to 15 30. Repairs to station roof. Mechanical equipment in use. <u>Isolation of electrical sections</u> <u>305H. Trains to be replatformed as</u> necessary.		
109	Chadwell Heath Jn and Gidea Park Station Jn	Down and Up Electric BLOCKED	10 15 to 15 15. Track maintenance and unloading rails. Mechanical equipment in use. <u>Isolation of</u> <u>electrical sections 325DE, 326AB.</u> <u>Trains to travel over Main lines.</u>		
FRIDAY 3 TO MONDAY 6 OCTOBER					
110	Bethnal Green and Stratford (London End)	Down and Up Electric BLOCKED	23 00 Fri to 05 00 Mon. Track maintenance, track renewal and overhead line work. Mechanical equipment in use. <u>Isolation of</u> <u>electrical sections 309A, 310B.</u> Trains to travel over Main lines.		

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

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At o	or between	Lines affected	Remarks
NAVA	ARINO ROAD JN TO	NORTH WOOLWICH	
UNT	IL FURTHER NOTICI	B _	
111	Highbury and Homerton	A11	07 30 to 18 00. Earthwork and construction work. Mechanical equipment in use. (86/1)
FRII	DAY/SATURDAY 26/2	27 SEPTEMBER	
.112	Dalston Western Jn and Hackney Central	All BLOCKED to AC electric trains	23 59 to 05 00. In connection with engineering work between Bethnal Green and Hackney Downs. <u>Isolation of</u> <u>electrical sections 314DEF</u> .
SUND	AY 28 SEPTEMBER		·
113	Navarino Road Jn and Channelsea North Jn	Down and Up BLOCKED	00 01 to 08 00. Construction work (overhead line). Crane and mechanical equipment in use. <u>Isolation of electrical sections 707</u> and 708.
114	Channelsea North Jn and Stratford Central Jn West	Down and Up	00 01 to 08 00. Construction work (overhead line). <u>Isolation of</u> electrical sections 705C, 706A.
115	Stratford Low Level and North Woolwich	A11 BLOCKED	00 15 to 08 00. Track maintenance. 4m. 09chs. and 4m. 19chs. <u>Isolation</u> of electrical sections 701, 702, 703, 704, 705A, 706C.
STRA	TFORD, LEA JN TO	HIGH MEADS JN	
SUND	AY 28 SEPTEMBER		
116	Lea Jn and High Meads Jn	Down and Up BLOCKED	00 01 to 08 00. Construction work (overhead line). Crane and mechanical equipment in use.

SECTION B - TEMPORARY ENGINEERING WORKS - continued

AL (	or between	Lines affected	Remarks
CHAN	NELSEA NORTH JN	TO TEMPLE MILLS E	AST_JN
SUNI	AY 28 SEPTEMBER		
117	North Jn and	Down and Up	08 00 to 16 00. Track maintenance.
	High Meads Jn		
	NELSEA SOUTH JN	TO STRATFORD CENT	RAL JN WEST
	<u>NELSEA SOUTH JN</u> L FURTHER NOTIC	<u> </u>	

SUNDAY 28 SEPTEMBER

119	Channelsea	Down and Up	00 01 to 08 00. Construction work
	North Jn and		(overhead line). Isolation of
	Stratford		electrical sections 705C, 706A.
	Central Jn		
	West		

# FOREST GATE JN TO WOODGRANGE PARK JN

SUNDAY 28 SEPTEMBER

120	Forest Gate Jn	A11	00 50 to 06 15. In connection with
	and Barking	BLOCKED to	engineering work between Woodgrange
	Station	electric trains	Park Jn and Barking Tilbury Line Jn
	(Country End)		West. Isolation of electrical
			sections 512 and 513.

# ROMFORD TO UPMINSTER

MONDAY 29 SEPTEMBER

121	Romford	Single	01 00 to 05 00. Overhead line work.
	and	BLOCKED	Isolation of electrical sections 327D.
	Upminster		

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-	or between	ARY ENGINEERING WO Lines	Remarks
		affected	
<u>SHE</u>	NFIELD JN TO SO	UTHEND VICTORIA	
UNT	IL FURTHER NOTI	CE	
122	Billericay	Down and Up	07 30 to 17 30. Construction work and platform work. Mechanical equipment in use.
			(86/19)
123	Wickford Station	A11	Platform work and earthwork. (85/63)
124	Wickford Jn	A11	08 00 to 17 00. Signalling work. (85/41)
125	Rayleigh and Hockley	Down	08 00 to 17 00. Earthwork 34½ and 34% m.p. Mechanical equipment in use. (85/61)
1 <b>26</b>	Southend Victoria Station	A11	08 00 to 18 00. Repairs to station roof. (86/20)
SATU	RDAY 27 SEPTEME	BER	
L 27	Southend Victoria Station	Platforms 2 and 3 BLOCKED	08 00 to 18 00. Repairs to station roof and painting station. <u>Isolation</u> <u>electrical sections 375A, 376H.</u> <u>Trains to be replatformed as</u> <u>necessary.</u>
SATU	RDAY/SUNDAY 27/	28 SEPTEMBER	
.28	Hockley and Southend Victoria	Down BLOCKED	23 59 to 06 00. Earthwork (Rochford Station). <u>Single line working over</u> <u>Up line.</u>
ICK	FORD JN TO SOUT	HMINSTER	
NTI	L FURTHER NOTIC	E	
29	Wickford Jn	A11	08 00 to 17 00. Signalling work. (85/41)
30	Fambridge Station	Single	07 30 to 18 00. Platform work. (85/55)
31	Burnham-on-	Single	07 30 to 18 00. Earthwork. 43m
	Crouch		24chs. (85/30)

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At (	or between	Lines affected	Remarks
WICH	KFORD JN TO SOUT	HMINSTER - continu	ed
FRII	DAY/SATURDAY 26/	27 SEPTEMBER	
132	Wickford Jn and Southminster	Single BLOCKED	23 59 to 04 45. Overhead line work. Mechanical equipment in use. Isolation of electrical sections 377.
<u>WI</u> TH	IAM TO BRAINTREE		
UNTI	L FURTHER NOTIC	E	
133	Witham and Braintree	Single	07 00 to 18 00. Construction work (Bridge No. 2102B). (86/19)
SUND	AY 28 SEPTEMBER		
134	Witham and Braintree	Single BLOCKED to electric trains	00 05 to 07 00. In connection with engineering work. <u>Isolation of electrical sections 379.</u>
MOND	AY 29 SEPTEMBER	TO SATURDAY 4 OCT	DBER
135	Witham and Braintree	Single BLOCKED	23 40 Mon to Fri to 05 30 Tue to Sat. Bridgework (No.2102B) and overhead line work. Mechanical equipment in use. <u>Isolation of electrical sections</u> <u>379.</u>
COLC	HESTER TO CLACT	DN	
UNTI	L FURTHER NOTIC	2	
136	Colchester Jn and East Gate Jn	Down Clacton Avoiding	08 00 to 17 00. Earthwork. 52m. 25chs. and 52m. 29chs. Mechanical equipment in use. (85/38)
SATU	RDAY/SUNDAY 27/2	28 SEPTEMBER	
137	Colchester Jn and East Gate Jn	Down Clacton Avoiding and Clacton Single/ Down and Up Clacton BLOCKED	23 30 to 07 15. Track maintenance. <u>Possession to be given up for passage</u> <u>of Engineers' trains.</u>

SECTION B - TEMPORARY ENGINEERING WORKS - continued

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At o	r between	Lines aff <u>ected</u>	Remarks
COLC	HESTER TO CLACT	ON - continued	
SATU	RDAY/SUNDAY 27/	28 SEPTEMBER – con	tinued
138	Hythe Station and Great Bentley	Down BLOCKED Up BLOCKED	23 30 to 08 00)Trimming lineside )vegetation, track 23 30 to 16 00)renewal, formation )renewal and overhead )line work. Mechanical )equipment in use. )08 00 to 16 00 Sun. )Possession to be given )up for passage of )trains.
SUND	AY 28 SEPTEMBER		
139	Colchester Jn and Clacton	All BLOCKED to electric trains	00 10 to 07 15. In connection with engineering work between Hythe Station and Great Bentley. <u>Isolation</u> of electrical sections 381, 382, 383, 384, 385 and 386.
MOND	AY 29 SEPTEMBER	TO WEDNESDAY 1 OCT	TOBER

23 45 Mon and Tue to 05 15 Tue and
Wed. Trimming lineside vegetation
and unloading materials. Mechanical
equipment in use. <u>Isolation of</u>
electrical sections 386BC.

TUESDAY 30 SEPTEMBER TO FRIDAY 3 OCTOBER

141	Colchester Jn	Down and Up	23 30 Tue to Thu to 04 45 Wed to
	and	BLOCKED	Fri. Track maintenance and
	Thorpe-le-Soken		unloading materials. Mechanical equipment in use. <u>Possession to be</u>
			given up for passage of Freight
			trains to/from Hythe.

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

At d	or between	Lines	Remarks
		affected	
EAST	I GATE JN TO ST.	BOTOLPHS	
SUNI	DAY 28 SEPTEMBER		
142	East Gate Jn and St. Botolphs	All BLOCKED to electric trains	00 10 to 07 15. In connection with engineering work between Hythe Station and Great Bentley. <u>Isolation of</u> <u>electrical sections 381.</u>
<u>coli</u>	<u>ie jn to hythe jn</u>	[	
SUNE	DAY 28 SEPTEMBER		
143	Colne Jn and Hythe Jn	Down and Up BLOCKED to electric trains	00 10 to 07 15. In connection with engineering work between Hythe Station and Great Bentley. <u>Isolation of</u> <u>electrical sections 381</u> .
THOR	PE-LE-SOKEN TO W	ALTON-ON-NAZE	
SUND	AY 28 SEPTEMBER		v
144	Thorpe-le-Soken and Walton-on-Naze	Single BLOCKED to electric trains	00 10 to 07 15. In connection with engineering work between Hythe Station and Great Bentley. <u>Isolation</u> of electrical sections <u>387</u> .
WEDN	ESDAY 1 TO FRIDA	Y 3 OCTOBER	
145	Thorpe-le-Soken and Walton-on-Naze	BLOCKED	23 30 Wed and Thu to 05 15 Thu and Fri. Track maintenance and trimming lineside vegetation. Mechanical equipment in use. <u>Isolation of</u> <u>electrical sections 387.</u>
<u>IANN</u>	INGTREE SOUTH JN	TO_HARWICH	
JNTI	L FURTHER NOTICE		
46	Wrabness and Mistley	Up	07 30 to 17 00. Earthwork. 64m. 46chs. and 64m. 15chs. Mechanical equipment in use. (85/65)
47	Parkeston West and Harwich Town	Single	07 30 to 18 00. Track maintenance, track renewal and earthwork. 70½m.p. Mechanical equipment in use. (85/27)

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At c	or between	Lines affected	Remarks
EAST	SUFFOLK JN TO	OULTON BROAD NORTH	JN
UNTI	L FURTHER NOTIC	E	
148	Melton and Wickham Market	-	07 00 to 18 00. Bridgework (No. 426) 81m. 11chs. Crane in use. (85/26)
MOND	AY 29 SEPTEMBER	TO FRIDAY 3 OCTOB	ER
	Halesworth and Oulton Broad North Jn	Single	08 00 to 16 00 daily. Track maintenance 100% and 115%m.p. Mechanical equipment in use.
TUES	DAY 30 SEPTEMBER	ι	
150	Westerfield	Down	11 00 to 16 30. Signalling work. (See Section 'C').
WEST	ERFIELD JN TO FE	LIXSTOWE	
JNTI	L FURTHER NOTICE	:	
151	Westerfield Jn and Derby Road	Single	08 00 to 16 00. Earthwork. 73m. 13chs and 73½m.p. (85/61)
152	Derby Road and Felixstowe Beach Jn	Single	07 30 to 17 00. Earthwork. 82% and 83m.p. Mechanical equipment in use. (86/1)
UESI	AY 30 SEPTEMBER		
53	Trimley	A11	10 15 to 16 00. Signalling work. (See Section 'C').
ORWI	CH TO LOWESTOFT		
NTII	FURTHER NOTICE		
	Norwich Station	A11	Track renewal, platform work and earthwork. Crane and mechanical equipment in use. (85/62)
	Norwich Station and Trowse Lower Jn	All <u>Between Trains</u>	07 00 to 17 00. Construction work (overhead line), earthwork, track maintenance and signalling work. Points and signals disconnected. (86/7)

SECTION B - TEMPORARY ENGINEERING WORKS - continued

At (	or between	Lines affected	Remarks
NORI	VICH TO LOWESTOFT	- continued	
UNT	IL FURTHER NOTICE	- continued	
156	Thorpe Jn	A11	08 00 to 17 00. Earthwork and track maintenance. (85/22)
157	Whitlingham Jn and Thorpe Jn	Up	07 30 to 17 00. Earthwork 1¼ and lm.p. Mechanical equipment in use. (86/13)
158	Reedham Swing Bridge	Down and Up BLOCKED	08 00 to 16 00. Bridgework (No. 1238). <u>Possession to be given</u> up for passage of trains. (86/23)
159	Oulton Broad North Jn and Lowestoft	A11	08 00 to 16 00. Undertrack excavation. 23 and 23%m.p. (86/26)
SATU	RDAY/SUNDAY 27/2	8 SEPTEMBER	
160	Oulton Broad North Jn and Lowestoft	Down and Up BLOCKED	23 59 to 07 00. Unloading materials and earthwork. 23% and 23m.p. Mechanical equipment in use. <u>Possession to be given up for passage</u> of trains.

SATURDAY/SUNDAY 27/28 AND SUNDAY 28 SEPTEMBER

161	Trowse Swing	-	22 00 Sat to 07 00)Track maintenance,
	Bridge	Nos. 1 and 2	)track renewal and
	and Norwich	Reception lines	)signalling work.
		BLOCKED	)Crane and
		'A'/'E' line	22 00 Sat to 16 00)mechanical
		BLOCKED	)equipment in use.
		'B' line and	23 15 Sat to 07 00)Possession to be
		'C' line/	)given up for
		Up Main	)passage of trains
		BLOCKED	)over 'B' and 'C'
		A11	16 00 to 18 00 Sun)lines. (See
			)Section 'C').

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At (	or between	Lines affected	Remark	S
NORV	VICH TO LOWESTOP	T - continued		
MONI	DAY 29 SEPTEMBER	TO FRIDAY 3 OCTO	BER	
162	Swainsthorpe and Norwich Station	A11 BLOCKED	Construction wo track maintenan	u to 05 00 Tue to Fri. rk (overhead line) and ce. <u>Possession to be</u> <u>ssage of trains.</u>
WEDN	IESDAY/THURSDAY	1/2 OCTOBER		
163	Thorpe Jn and Whitlingham Jn	Down and Up Lowestoft BLOCKED		Loading rails. nical equipment in
WHIT	LINGHAM JN TO C	ROMER		
UNTI	L FURTHER NOTIC	E		
164	Whitlingham Jn and Wroxham	Down and Up	07 30 to 16 30. 3m. 48chs.	Bridgework (No. 365) (86/6)
165	Cromer Station	Platforms l and 2	Platform work.	(86/15)
CROM	ER TO SHERINGHAN	1		
JNTI	L FURTHER NOTICI	2		
.66	Cromer Station	Platforms 1 and 2	Platform work.	(86/15)
RUNI	DALL JN TO YARMO	OUTH VIA ACLE		
NTII	L FURTHER NOTICE	:		
67	Lingwood	Single	08 00 to 17 00. 8m. 03chs.	Construction work.
				(86/12)
68	Acle Station	Down and Up	08 00 to 17 00.	Platform work. (86/20)

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ECTION	B	-	TEMPORARY	ENGINEERING	WORKS	-	continued	
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	or between	Y ENGINEERING WORD Lines affected	Remarks	
<u>BETH</u>	NAL GREEN JN TO	KING'S LYNN		
UNTI	L FURTHER NOTICE			
169	Cambridge Heath Station	Down and Up Suburban	08 00 to 17 00. Platform Mechanical equipment in us (See Section 'D').	
1 <b>70</b>	London Fields Station	Down and Up Suburban	Platform work. Mechanical in use. <u>(See Section 'D')</u> From 08 00 Saturday 27 Sep	<u>•</u>
171	Enfield Lock and Waltham Cross	Down and Up	07 00 to 18 00. Bridgework 12m. 34chs. Crane and mech equipment in use.	
172	Bishops Stortford (Country end) and Stansted	Down and Up Main BLOCKED to electric trains	Overhead line work. <u>Isolat</u> electrical sections 427, 42 section).	
173	Bishops Stortford and Cambridge (North)	A11	07 00 to 18 00. Constructi (overhead line). Mechanica in use.	ion work al equipment (85/21)
174	Whittlesford Station	Down	Platform work 49m. O2chs. equipment in use.	Mechanical (86/21)
175	Shelford	Down and Up	Platform work. 52m. 36chs. Mechanical equipment in use	9. (86/6)
176	Chesterton Jn and Milton Fen LC	Down and Up	07 30 to 18 00. Bridgework 1550B). 58m. 63chs. Mecha equipment in use.	c (No. anical (86/24)

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At (	or between	Lines affected	Remarks
BETH	HNAL GREEN JN TO	KING'S LYNN - con	tinued
UNT	IL FURTHER NOTICI	E - continued	
177	King's Lynn Harbour Jn and King's Lynn Jn	Single	08 00 to 19 00. Earthwork. 95m. 25chs. and 95m. 70chs. Mechanical equipment in use. <u>From 08 00 Monday 29 September.</u> (86/27)
FRII	DAY/SATURDAY 26/2	7 SEPTEMBED	
		J SETTEMBER	
178	Bethnal Green (Country End) and Hackney Downs	Down and Up Suburban BLOCKED	21 00 to 05 00. Platform work (London Fields Station) and overhead line work. Mechanical equipment in use. <u>Trains to travel over Fast lines.</u> 23 59 to 05 00 Isolation of <u>electrical sections 313A, 314B.</u>
SATU	IRDAY 27 SEPTEMBE	R	
179	Harlow Mill and Spelbrook	Down and Up	08 00 to 17 00. Signalling work. (Sawbridgeworth LC).
180	Whittlesford Crossovers and Great Chesterford	Up Main	08 00 to 18 00. Signalling work.
SATU	RDAY/SUNDAY 27/2	8 SEPTEMBER	
181	Bishops Stortford and Elsenham	Up Main BLOCKED Down Main	22 30 to 08 15)Construction work )(overhead line) 23 45 to 09 00)and loading materials.
		BLOCKED	)30% and 35%m.p. )Mechanical equipment in )use. <u>Possession to be</u> )given up for passage of ) <u>1P04 02 10 Liverpool</u> ) <u>Street to Yarmouth and</u> ) <u>1H02 03 10 Liverpool</u> )Street to King's Lynn

)<u>Street to King's Lynn</u> )<u>over Down Main line.</u>

SECTION B - TEMPORARY ENGINEERING WORKS - continuedAt or betweenLinesRemarks

	affected		
<u>BETHNAL GREEN JN TO</u> SATURDAY/SUNDAY 27,			
182 Elsenham and Great Chesterford	Up BLOCKED Down BLOCKED		5)Construction work )(overhead line), 0)bridgework (No.1521) )and trimming lineside )vegetation. 35% and )45%m.p. Mechanical )equipment in use. )Possession to be given )up for passage of 1P04 )02 10 Liverpool Street )to Yarmouth and 1H02 )03 10 Liverpool Street )to King's Lynn over )Down line.
SATURDAY/SUNDAY 27/	28 AND SUNDAY 2	8 SEPTEMBER	

23 00 Sat to 06 45)Drainage. 24½m.p. 183 Harlow Town Up )Mechanical and Spelbrook BLOCKED 00 30 to 07 00 Sun)equipment in use. Down )Possession to be BLOCKED )given up for )passage of 1P04 )02 10 Liverpool )Street to Yarmouth )and 1H02 03 10 )Liverpool Street to )King's Lynn over )Down line.

SATURDAY 27 AND SUNDAY 28 SEPTEMBER

184	Cheshunt Jn	A11	06 00 to 17 00 daily.	Signalling
	and Bishops		work.	
	Stortford			

SUNDAY 28 SEPTEMBER

185Tottenham<br/>South Jn and<br/>Cheshunt JnDown and Up Main<br/>BLOCKED00 01 to 08 30.Track maintenance<br/>and loading materials.185South Jn and<br/>Cheshunt JnBLOCKED<br/>equipment in use.Trains diverted<br/>via Southbury.

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At o	r between	Lines affected	Remarks
<u>BETH</u>	NAL GREEN JN TO	KING'S LYNN - con	tinued
SUND	AY 28 SEPTEMBER	- continued	
186	Cheshunt Station and Broxbourne	Down Main BLOCKED Up Main BLOCKED	00 10 to 08 15)Track maintenance, )track renewal, 00 10 to 18 00)reballasting, unloadi )materials and overhea )line work. Mechanica )equipment in use. )00 10 to 08 15 )Isolation of electric )sections 413G, 414C. )Possession to be give )up for passage of 1PC )02 10 Liverpool Street )to Yarmouth, 1H02 03 )Liverpool Street to )King's Lynn and 1H04 )04 00 Liverpool Street )to Harlow Town over )Down Main line. )08 15 to 18 00 Sun. )Isolation of electric )sections 413G. Singl )line working over Dow )Main line.
187	Broxbourne Jn and Bishops Stortford (Country End)	All BLOCKED to electric trains	00 35 to 06 20. In connection with engineering work. <u>Isolation of</u> <u>electrical sections 415, 416, 417 an</u> <u>418.</u>
188	Great Chesterford and Whittlesford Crossovers	Down Main	08 00 to 18 00. Signalling work.
189	Shepreth Branch Jn and Coldham Lane Jn	A11 BLOCKED	00 30 to 08 00. Construction work (overhead line). 53½ and 56½m.p. Mechanical equipment in use. <u>Possession to be given up for passag</u> of trains.

# SUNDAY 28 SEPTEMBER TO WEDNESDAY 1 OCTOBER

190	Waterbeach	Down	22 30 Sun to Tue 05 30 Mon to Wed.
	and Ely Dock	BLOCKED	Track maintenance 66 and 67%m.p.
	Jn		Mechanical equipment in use. Single
			line working over Up line.

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

Clapton Jn

At	or between	Lines	Remarks
		affected	
<u>B</u> ET	HNAL GREEN JN TO	KING'S LYNN - con	tinued
MON	DAY 29 SEPTEMBER		
191	Clapton Jn and Broxbourne Jn (Country End)		01 00 to 03 55. In connection with overhead line work between Brimsdown and Cheshunt Station. <u>Isolation of</u> <u>electrical sections 411, 412, 413 an</u> <u>414.</u>
192	Brimsdown and Cheshunt Station	Down and Up Main BLOCKED	01 00 to 03 55. Overhead line work. Possession to be given up for passag of Diesel trains.
MONI	DAY 29 SEPTEMBER	TO FRIDAY 3 OCTOBE	ER
193	Elsenham and Audley End	Down BLOCKED	09 25 to 15 00 daily. Construction work (overhead line). 35% and 41m.p Single line working over Up line.
194	Cambridge (South) and Coldham Lane Jn	All <u>Between Trains</u>	08 00 to 16 00 daily. Construction work (overhead line). 55% and 56%m.p. Mechanical equipment in use.
TUES	DAY 30 SEPTEMBER	AND WEDNESDAY 1 O	OCTOBER
.95	Broxbourne and Cheshunt Station	Up Main BLOCKED	00 01 to 04 15 daily. Track maintenance and unloading materials. Mechanical equipment in use. <u>Single</u> <u>line working over Down Main line.</u>
UES	DAY 30 SEPTEMBER	TO FRIDAY 3 OCTOB	ER
96	Bethnal Green and Clapton Jn	Down and Up Fast/ Down and Up BLOCKED to electric trains	00 45 to 04 45 daily. In connection with overhead line work between Hackney Downs North Jn and Clapton Jn. <u>Isolation of electrical sections</u> 407 and 408. <u>Electric trains to</u> <u>travel over Suburban lines and to be</u> <u>diverted via Southbury.</u>
97	Hackney Downs North Jn and	Down and Up BLOCKED	00 45 to 04 45 daily. Overhead line work. Mechanical equipment in use.

Trains diverted via Southbury.

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

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At or between	Lines	Remarks
	affected	
BETHNAL GREEN JN 1	<u>CO KING'S LYNN - c</u>	ontinued
VEDNESDAY 1 TO FRI	DAY 3 OCTOBER	
198 Stansted and Elsenham	Down BLOCKED	22 30 Wed and Thu to 05 40 Thu and Fri. Track maintenance. 34 and 34%m.p. Mechanical equipment in use. <u>Single line working over Up</u> <u>line.</u>
EDNESDAY 1 TO SAT	URDAY 4 OCTOBER	
199 Cheshunt Station" and Brimsdown	Up Main BLOCKED	23 30 Wed to Fri to 05 30 Thu to Sat. Track maintenance and unloading materials. Mechanical equipment in use. <u>Single line working over Down</u>

## READING LANE JN TO NAVARINO ROAD JN (GRAHAM ROAD CURVE)

# FRIDAY/SATURDAY 26/27 SEPTEMBER

200	Reading Lane Jn	Single	23 59 to 05 00. In connection
	and Navarino	BLOCKED to	with engineering work between
	Road Jn	electric trains	Bethnal Green and Hackney Downs.
			Isolation of electrical sections 314C.

Main line.

# BURY STREET JN TO CHESHUNT

- SATURDAY 27 AND SUNDAY 28 SEPTEMBER
- 201 Bury Street Jn Down and Up and Cheshunt Jn
  06 00 to 17 00 daily. Signalling work.

# CLAPTON JN TO CHINGFORD

SUNDAY 28 SEPTEMBER

202 Chingford All 08 00 to 17 00. Signalling work.

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

At o	or between	Lines affected	Remarks
CLA	TON JN TO CHINGF	ORD - continued	
TUES	DAY 30 SEPTEMBER	TO FRIDAY 3 OCTOR	ER
203	Clapton Jn and Chingford	Down and Up BLOCKED	00 55 to 04 50 daily. Track maintenance and unloading materials. Mechanical equipment in use.
BROX	BOURNE JN TO HER	TFORD EAST	
UNT I	L FURTHER NOTICE		
204	Rye House and St. Margarets	Down and Up	08 00 to 18 00. Bridgework (No. 2035A). 19m. 66chs. Mechanical equipment in use. (85/60)
SUND	AY 28 SEPTEMBER		
205	Broxbourne Jn and Hertford East	A11 BLOCKED	00 30 to 06 30. Track maintenance. Crane in use. <u>Isolation of</u> electrical sections 434 and 435.
MOND	AY 29 SEPTEMBER		
206	Broxbourne Jn and St. Margarets	Down and Up BLOCKED to electric trains	01 00 to 03 55. In connection with overhead line work between Brimsdown and Cheshunt Station. Isolation of electrical sections 414.
COLD	HAM LANE JN TO HA	AUGHLEY JN	
UNTI	L FURTHER NOTICE		
207	Bury St. Edmunds Station	Down	08 00 to 15 00. Repairs to platform awnings. (86/18)
208	Bury St. Edmunds and Elmswell	Down and Up	08 00 to 18 00. Drainage 29m. 78chs. Mechanical equipment in use. (86/12)

SECTION B - TEMPORARY ENGINEERING WORKS ~ continued

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At (	or between	Lines	Remarks
		affected	
COL	DHAM LANE JN TO	HAUGHLEY JN - cont	inued
SAT	URDAY/SUNDAY 27/	28 SEPTEMBER	
209	Bury St. Edmunds and Haughley Jn	Up BLOCKED Down BLOCKED	<pre>23 15 to 07 00)Drainage, demolition )work, track 23 15 to 16 00)maintenance, track )renewal and formation )renewal. Crane and )mechanical equipment )in use. 07 00 to )16 00 Sun Single line )working over Up line.</pre>
rues	SDAY/WEDNESDAY 3	0 SEPTEMBER/1 OCTO	BER
210	Bury St. Edmunds	Down and Up BLOCKED	23 00 to 05 30. Track maintenance. Mechanical equipment in use. <u>Possession to be given up for passage</u> of trains.
CHUR	SDAY/FRIDAY 2/3	OCTOBER	
211	Elmswell and Haughley Jn	Down BLOCKED	23 00 to 05 30. Track maintenance. Mechanical equipment in use. <u>Single</u> <u>line working over Up line.</u>
CHIP	PENHAM JN TO ELY	C DOCK JN	
INTI	L FURTHER NOTICE	ε	
212	Soham and Chippenham Jn	Up <u>Between Trains</u>	07 00 to 19 00. Earthwork and track renewal 3m.p. Mechanical equipment in use. (86/22)
LY	NORTH JN TO TROW	SE LOWER JN	
NTI	L FURTHER NOTICE		
13	Thetford and Lakenheath	Up	08 00 to 16 00. Track maintenance. 87% and 85%m.p.
	und Dakenneach		(86/24)

SEC	SECTION B - TEMPORARY ENGINEERING WORKS - continued			
Ato	or between	Lines	Remarks	
		affected		
	NORTH JN TO TROU	<u>ISE LOWER JN - cont</u>	inued	
214	Wymondham and Hethersett	Down and Up <u>Between Trains</u>	07 30 to 18 00. Bridgework, earthwork and construction work. 115m. 65chs. and 117m. 69chs. Cranes and mechanical equipment in use. (86/18)	
215	Wymondham and Trowse Lower Jn	Down and Up	07 30 to 16 00. Signalling work. (85/24)	
216	Hethersett and Trowse Lower Jn	Down and Up	07 30 to 16 00. Bridgework (Nos.1638, 1640, 1640A and 349). 121m. 17chs. and 122m. 32chs. (86/22)	

# MONDAY 29 SEPTEMBER TO FRIDAY 3 OCTOBER

217WymondhamDown and Up23 00 Mon to Thu to 05 30 Tue to Fri.andBLOCKEDConstruction work (overhead line)Trowse Lower Jnand track maintenance.

# THURSDAY 2 OCTOBER

218	Lakenheath	Down and Up	09 00 to 15 00. Work on overhead
	and	power cables (EEB). 84½m.p. and 84m. 50chs.	
	Brandon		

## WYMONDHAM TO NORTH ELMHAM

## UNTIL FURTHER NOTICE

219	Wymondham and	Single	08 00 to 16 00. Trimming lineside
	North Elmham	-	vegetation. X and 6m.p. Mechanical
			equipment in use.
			(85/31)

# FENCHURCH STREET TO SHOEBURYNESS

# UNTIL FURTHER NOTICE

220	Fenchurch	A11	Construction/demolition work.
	Street Station		Mechanical equipment in use.
			(84/38)

At a	or between	Lines affected	Remarks	
FEN	CHURCH STREET TO	SHOEBURYNESS - c	continued	
UNT	IL FURTHER NOTICE	E - continued		
221	Fenchurch Street and Stepney East	A11	Construction work, and in with engineering work (Doc Railway). Mechanical equi use. <u>(See Section 'D').</u>	klands Light
222	Fenchurch Street and Gas Factory Jn	A11	08 00 to 17 00. Signallin	
223	East Ham	Down and Up	Construction work. Mechan equipment in use.	ical (83/51)
224	East Ham and Barking (London End)	Down and Up	Erecting scaffolding in co with bridge No. 66B.	nnection (85/8)
225	Leigh-on-Sea and Benfleet	Up	Sea wall work.	(85/34)
226	Leigh-on-Sea	Down	09 00 to 16 00. Demolitio Mechanical equipment in us	
227	Westcliff-on- Sea	Down	09 00 to 16 00. Demolitio Mechanical equipment in us	
FRID	AY/SATURDAY 26/2	7 SEPTEMBER		
228	Fenchurch Street	All BLOCKED <sup>,</sup>	21 15 to 06 00. Construct Mechanical equipment in us	
229	Fenchurch Street and Gas Factory Jn	A11 BLOCKED	21 15 to 06 00. Repairs t awnings (Stepney East Stat construction work and pain Stepney East Station. <u>Iso</u> <u>electrical sections 501, 50</u> 504.	ion), ting <u>lation of</u>

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

-	or between	RY ENGINEERING WORI	Remarks
	·	affected	
FEN(	CHURCH STREET TO	SHOEBURYNESS - cor	ntinued
SATI	URDAY 27 SEPTEMBI	ER	
231	Benfleet Station	Down and Up	00 50 to 04 20. Painting Benfleet station.
SATU	JRDAY/SUNDAY 27/2	28 SEPTEMBER	
232	Christian Street Jn and and East Ham (Country End)	A11 BLOCKED	21 15 to 18 00. Overhead line work and in connection with engineering work at East Ham EMU Depot. Mechanical equipment in use. Isolation of electrical sections 501, 502, 503, 504, 505, 506, 507 and 508. Trains diverted to/from Liverpool Street via Stratford and Forest Gate Jn.
SATU	RDAY 27 TO MONDA	Y 29 SEPTEMBER	
233	Fenchurch Street and Christian Street Jn.	Down and Up Slow BLOCKED	21 15 Sat to 04 00 Mon. Bridgework (Nos. 81 and 82). Om. 45chs. <u>Trains</u> to travel over Fast lines.
SUND	AY 28 SEPTEMBER		
234	Forest Gate Jn and Barking Station (Country End)	All BLOCKED to electric trains	00 50 to 06 15. In connection with engineering work between Woodgrange Park Jn and Barking Tilbury Line Jn West. <u>Isolation of electrical</u> <u>sections 512 and 513.</u>
235	Barking and Laindon	Down Main BLOCKED to electric trains	01 10 to 07 10. In connection with engineering work at Upminster. Isolation of electrical sections 514B.
236	Upminster and and Barking	Up Main BLOCKED	00 Ol to 06 00. Track maintenance. 10m. 50chs. and 10m. 30chs.
237	Upminster Station	Platform 2 (Down Main) BLOCKED	01 10 to 07 10. Painting Upminster Station.

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At o	or between	Lines affected	Remarks
FEN	CHURCH STREET TO	SHOEBURYNESS - cor	ntinued
MON	DAY 29 SEPTEMBER		
238	Upminster and Pitsea	Down and Up BLOCKED	01 15 to 04 25. Overhead line work. <u>Isolation of electrical sections 519,</u> <u>520, 521E, 522A. Trains diverted via</u> <u>Grays.</u>
MONI	DAY 29 SEPTEMBER	TO WEDNESDAY 1 OCT	OBER
239	Pitsea and Upminster	Up BLOCKED	23 45 Mon and Tue to O4 35 Tue and Wed. Track maintenance. Mechanical equipment in use. <u>Trains diverted</u> <u>via Grays.</u>
MONI	DAY 29 SEPTEMBER	TO FRIDAY 3 OCTOBE	CR
240	East Ham (London End) and Barking Station (Country End)	Down and Up Main BLOCKED	21 15 Mon to Thu to 05 15 Tue to Fri. Bridgework (No. 66B) and overhead line work (conversion). Crane and mechanical equipment in use. <u>Isolation of electrical sections</u> <u>510ABC, 511CDE.</u>
MONI	DAY 29 SEPTEMBER	TO SATURDAY 4 OCTO	BER
241	Fenchurch Street	A11 BLOCKED	21 15 Mon to Fri to 06 00 Tue to Sat. Construction work. Mechanical equipment in use.
242	Fenchurch Street and Gas Factory Jn.	A11 BLOCKED	21 15 Mon to Fri to 06 00 Tue to Sat. Repairs to platform awnings (Stepney East Station), construction work and painting Stepney East Station. <u>Isolation of electrical</u> <u>sections 501, 502, 503 and 504.</u>
TUES	DAY 30 SEPTEMBER		
243	Fenchurch Street Station	Platforms 2 and 3 BLOCKED	10 25 to 15 45. Construction work. Mechanical equipment in use. <u>Isolation of electrical sections</u> 501D, 504A. Trains to be replatformed as necessary.

SECTION B - TEMPORARY ENGINEERING WORKS - continued

At or between	Lines	Remarks
	affected	

## FENCHURCH STREET TO SHOEBURYNESS - continued

# WEDNESDAY 1 OCTOBER

244 Fenchurch Platforms 1 10 25 to 15 45. Construction work. Street Station and 4 Mechanical equipment in use. BLOCKED Isolation of electrical section 502A, 503B. Trains to be replatformed as necessary.

## FRIDAY/SATURDAY 3/4 OCTOBER

245	East Ham	Down and Up	21 15 to 05 15. Overhead line work
	(London End)	BLOCKED	and bridgework (No. 66B). Crane
	and		and mechanical equipment in use.
	Barking Station		Isolation of electrical sections
	(London End)		510A, 511E.

## GAS FACTORY JN TO BOW JN

#### SATURDAY/SUNDAY 27/28 SEPTEMBER

246	Gas Factory Jn	Single	21 15 to 18 00. Overhead line work.
	and Bow Jn	BLOCKED	Crane and mechanical equipment in
			use. Isolation of electrical
			sections 506.

## UPPER HOLLOWAY TO BARKING, TILBURY LINE JN WEST

#### UNTIL FURTHER NOTICE

- Earthwork. 3m 41chs. and 3m 43chs. Upper Holloway Down and Up 247 Mechanical equipment in use. and Crouch (85/64)Hill Station
- 08 00 to 16 00. Platform work. 248 Wanstead Park Up (See Section 'D'). Station (85/50)
- 07 30 to 18 00. Bridgework (No. 6). Woodgrange Park Down and Up 249 Between Trains 12m. 26chs. Crane and mechanical and Barking Station Jn equipment in use.
- 250 Woodgrange Down and Up Park and Barking Tilbury Line Jn West

(85/62)

Erecting scaffolding in connection with bridge No. 14A. (85/8)

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At d	or between	Lines affected	Remarks
UPPE	ER HOLLOWAY TO BA	RKING, TILBURY LI	NE JN WEST - continued
SATU	JRDAY/SUNDAY 27/2	8 SEPTEMBER	
251	South Tottenham East Jn and Woodgrange Park Jn	BLOCKED	23 30 to 08 00. Track maintenance. Mechanical equipment in use.
SUNE	AY 28 SEPTEMBER		
252	Forest Gate Jn and Barking Station (Country End)	All BLOCKED to electric trains	00 50 to 06 15. In connection with engineering work between Woodgrange Park Jn and Barking Tilbury Line Jn West. <u>Isolation of electrical</u> <u>sections 512 and 513.</u>
253	Woodgrange Park Jn and Barking Tilbury Line Jn West	Down and Up BLOCKED	00 50 to 06 15. Bridgework (No. 14A) Crane and mechanical equipment in use <u>Possession to be given up for passage</u> of Engineers' trains.

# BARKING, TILBURY LINE JN EAST TO TILBURY RIVERSIDE

UNTIL FURTHER NOTICE

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254	Dagenham Dock Station	Down and Up	08 00 to 17 00. Construction work. Mechanical equipment in use. (85/14)
255	Rainham Station	Down and Up	08 00 to 17 00. Construction work. Mechanical equipment in use. (85/14)
256	Purfleet Station	Down and Up	09 00 to 16 00. Platform work. Mechanical equipment in use. (85/61)

<u>SECTION B - TEMPORARY ENGINEERING WORKS - continued</u>

At or between	Lines	Remarks
	affected	

# BARKING, TILBURY LINE JN EAST TO TILBURY RIVERSIDE - continued

## SUNDAY 28 SEPTEMBER

257 Barking Tilbury Down and Up Line Jn East Main and BLOCKED West Thurrock Jn. 00 35 to 22 00. Track maintenance, formation renewal, undertrack excavation and overhead line work. Crane and mechanical equipment in use. Isolation of electrical sections 530, 531, 532AB, 533DE. 0M52 21 00 Ripple Lane to Tilbury RCT to travel over Up Goods line and to be diverted via Barking and Upminster. Other trains diverted via Upminster.

MONDAY 29 SEPTEMBER TO WEDNESDAY 1 OCTOBER

258	Purfleet	Down	23 35	Mon	and	Tue	to	04	30	Tue	and
	and	BLOCKED	Wed.	Unlo	oadi	ng ma	ater	ria	ls.		
	West Thurrock J	n	<u>Singl</u>	<u>e li</u>	ne w	orkin	i <u>g</u> (	ov <u>e</u> r	ւ Մյ	<u>2 lir</u>	ne.

# TILBURY RIVERSIDE TO PITSEA

SUNDAY 28 TO MONDAY 29 SEPTEMBER

259	Thames Haven Jn	A11	01 10 Sun to 02 30 Mon. Track
	and Pitsea	BLOCKED	maintenance, level crossing work (Fobbing and Pitsea Hall LCs) and overhead line work. Mechanical
			equipment in use. <u>Isolation of</u> electrical sections 536 and 537.
			(See Section 'C').

## WEDNESDAY 1 TO FRIDAY 3 OCTOBER

260	Thames Haven Jn	•	23 30 Wed and Thu	
	and Pitsea	BLOCKED Down	to 05 00 Thu and Fr: 01 00 to 05 15	)Mechanical
		BLOCKED	Thu and Fri	)equipment in use.

#### SECTION C

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#### SIGNALLING AND PERMANENT WAY ALTERATIONS

\* \* Items marked thus will not appear in future issues and a note must be
 \* taken of them by all concerned.

#### DETAILS OF WORK REFERRED TO IN SECTION B

## SUNDAY 28 SEPTEMBER - TIVETSHALL

The trailing crossover will be secured out of use pending removal and the associated shunting signals will be abolished.

(30)

# SUNDAY 28 SEPTEMBER - TROWSE SWING BRIDGE

The following points will be secured out of use pending removal :-

Trailing Crossover between the Down and Up Main Lines.

Facing connection - Down Main to the Temporary Goods Single Line to Crown Point and Whitlingham Junction (Reinstated Wensum Curve Single Line).

All associated ground shunting signals will be abolished.

The temporary Goods Single Line will be taken out of use and revert to being the Crown Point Depot "Dead End" Siding No.1A. A temporary Stop-Block will be provided adjacent to the site of the former permanent red colour light signal TSB3 which will also be abolished.

(30)

#### SUNDAY 28 SEPTEMBER - THORPE JUNCTION

A new Engine Neck Siding will be brought into use adjacent to and connected to Line 'A/E' via new points giving access at the Norwich Station end.

The new Siding line is located between Carrow Road Bridge and the Up/Down Lowestoft Line Crossovers, and provides standage for stabling up to the equivalent of two main line locomotives (approximately 50 yards standage).

A new "Exit" position light shunting signal plated NO 1779 will be provided at the trap points of the new Engine Neck Siding and a 2-way stencil-type route indicator will be provided. A telephone communicating with Norwich Station signal box will be provided adjacent to NO 1779 signal.

### SECTION C - SIGNALLING AND PERMANENT WAY ALTERATIONS - continued

#### DETAILS OF WORK REFERRED TO IN SECTION B - continued

SUNDAY 28 SEPTEMBER - THORPE JUNCTION - continued

## Additional routes on existing signals

The existing signals now applying towards the new Engine Neck Siding and the route indications on new NO 1779 Signal are included in the Description of Signals below.

Main Signals

Line	Signal	Aspect (PL = Position Light)	<u>Route</u> Indication	Application Towards	•
Platforms 1, 2, 3, 4, 5, 6	NO 574/576 578/580/584 586	PL	'N'	Engine Neck Sidings.	•
Jubilee Siding	NO 588	PL	'N'	••	
Position Light Signals					
Middle Siding	NO 1792		'N '	**	
Engine Neck Siding	NO 1779		'C'	Line C, Signal No. 1785.	
			'E'	Line E Signal No. 1787. (30)	

## SUNDAY 28 SEPTEMBER - CAMBRIDGE - COLDHAM LANE DEPOT CARRIAGE SIDINGS

New trap points will be brought into use at the North end of No. 4 Carriage Siding at 56% mp in Coldham Lane Depot.

The new trap points and the adjacent spring points connecting No.4 Carriage Siding to Nos. 4 and 5 Diesel Sidings will be operated from a new single-lever ground frame, the normal position of which will set the former spring points in Nos. 4 and 5 Diesel Sidings towards Coldham Lane Depot exit line Position Light Signal No.740 and the new trap points in the open trap position.

The ground frame lever will be maintained locked in the normal position by a padlock, the key to which will be held by the Carriage Sidings/Yard Supervisor. Telephone communication will be provided between the new ground frame and Cambridge Signalbox.

#### SECTION C - SIGNALLING AND PERMANENT WAY ALTERATIONS - continued

#### DETAILS OF WORK REFERRED TO IN SECTION B - continued

<u>SUNDAY 28 SEPTEMBER - CAMBRIDGE - COLDHAM LANE DEPOT CARRIAGE SIDINGS -</u> continued

The "STOP TELEPHONE" notice board at the North end of No.4 Carriage Siding and the associated telephone will be abolished. A new notice board worded "STOP FOR ORDERS" will be provided immediately South of the new trap points in No.4 Carriage Siding.

(30)

<u>SUNDAY 28 SEPTEMBER - FOBBING LEVEL CROSSING 30m 34chs (between</u> • Stanford-le-Hope and Pitsea)

The crossing will be converted to automatic half-barriers. Fobbing Gate Box a will be abolished.

Telecommunication will be provided between the crossing and Pitsea Signalbox.

Alterations to signalling ('PJ' denotes prefix of Pitsea Signalbox)

Down Tilbury

Semi-automatic signal F3 (level crossing protecting signal) and its associated A.W.S. equipment will be abolished.

PJ22 automatic signal (on the approach to F3) will now display Red or Green aspect only.

# Up Tilbury

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Level crossing protecting signal F2 will now display Yellow or Green aspect only and function as Up Distant. This signal will be replated PJ27R. (The semi-auto plate will be removed).

Signal PJ23 (on the approach side of PJ27R signal, former F2) will now display Red or Green aspect only.

(30)

#### TUESDAY 30 SEPTEMBER - WESTERFIELD

The notice board at the Lowestoft end of the Down Platform worded, "STOP - OBTAIN TOKEN AND PERMISSION TO PROCEED", will be repositioned 15 yards nearer to the signal box.

(30)

# TUESDAY 30 SEPTEMBER - TRIMLEY

The Up Passenger Platform Loop will be taken out of use and the Down Platform line will become the Single Line (Up/Down Platform).

The points at each end of the Loop will be secured out of use in the normal position for through running along the Single line. (The points at the Felixstowe end of the Loop will be secured out of use pending removal).

#### SECTION C - SIGNALLING AND PERMANENT WAY ALTERATIONS - continued

## DETAILS OF WORK REFERRED TO IN SECTION B - continued

## TUESDAY 30 SEPTEMBER - TRIMLEY - continued

# Signalling Alterations

The Up Platform Loop Starting Signal will now be applicable to the Single line.

The Up Single line Home Signal will apply along the Single line towards the Up/Down Platform.

(30)

#### DETAILS OF WORK ALREADY CARRIED OUT

#### NEW HALL

The Up Loop has been taken out of use Until Further Notice.

(UFN)

#### HATFIELD PEVEREL

The facing and trailing crossovers are out of use until further notice.

(UFN)

## GISSING LEVEL CROSSING AT 98m 57chs (between Diss and Tivetshall

The level crossing gates have been removed and the crossing converted to one with automatic half-barriers.

Telephone communication has been provided between the crossing and Diss signalbox (previously to Tivetshall).

#### Working in wrong direction

The barriers have been equipped to work automatically when approached in the reverse direction and for this purpose a combined St. Andrew's Cross/50 m.p.h. speed restriction sign has been provided 954 yards from the crossing applicable to each rail approach in the wrong direction.

(29)

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# <u>NEWTON FLOTMAN LEVEL CROSSING AT 108m. 19chs. (between Tivetshall and</u> Swainsthorpe)

The level crossing gates have been removed and the crossing converted to one with Automatic half-barriers.

The crossing will be closed to road traffic and the barriers secured in the lowered position until the associated road works are completed when the barriers will be fully commissioned.

Telephone communication has been provided between the level crossing and Swainsthorpe signalbox.

# SECTION C - SIGNALLING AND PERMANENT WAY ALTERATIONS - continued

#### DETAILS OF WORK ALREADY CARRIED OUT - continued

NEWTON FLOTMAN LEVEL CROSSING AT 108m. 19chs. (between Tivetshall and Swainsthorpe) - continued

### Working in wrong direction

The automatic half-barriers have been equipped to work automatically when approached in the wrong direction, and for this purpose a combined St. Andrews Cross/50 m.p.h. speed restriction sign has been provided 1,003 yards from the crossing applicable to each rail approach in the wrong direction. (29)

TROWSE UPPER JUNCTION AND TROWSE LOWER JUNCTION

#### \_ Trowse Upper Junction

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Trowse Upper Junction Signal Box, together with all signals worked therefrom has been abolished. All points previously worked therefrom including the Siding line to Victoria Goods Depot have been secured out of use pending removal.

(The catch points are unaffected at this stage).

The Block Section is now between Swainsthorpe and Trowse Lower Junction.

Trowse Lower Junction

#### Signalling Alterations

A new Trowse Lower Junction Down Main Distant plated TL47 (3-aspect colour light signal exhibiting Yellow or Green aspect only at this stage) has been provided 1,500 yards before reaching the Trowse Lower Junction Down Home signal TL45. (This new Distant signal is 700 yards further from TL45 signal than was the former Trowse Upper Junction Down Main Starting signal TU20 • which incorporated the Trowse Lower Junction Down Distant).

An Automatic Warning System track inductor has been provided in conjunction • with TL47 new colour light Distant signal.

(29)

## THORPE JUNCTION

Line 'A'/'E' has been realigned nearer to Line 'B', between Carrow Road Bridge and the Up/Down Lowestoft lines crossovers at Thorpe Junction. The associated redundant trap points and sand-drag have been removed.

(29)

# SECTION C - SIGNALLING AND PERMANENT WAY ALTERATIONS - continued

# DETAILS OF WORK ALREADY CARRIED OUT - continued

#### \* \* THORPE JUNCTION

\*

The lines leading into Line 'C' (Up Main) at Thorpe Junction have been remodelled resulting in Line 'B' (Up Lowestoft) and Nos. 1 and 2 Receptions being realigned.

The Headshunt associated with Nos. 1 and 2 Reception lines has been abolished.

(27)

# \* \* THORPE JUNCTION AND NORWICH STATION

An elevated double-sided "OFF" indicator plated NO 1785/1787R has been provided on the left-hand side of line 'A'/'E', 80 yards on the Whitlingham Junction side of Carrow Road Bridge.

The indication 'OFF' will be illuminated when either position light signal NO 1785 (Line 'C') or NO 1787 (Line 'E') has been cleared.

(27)

(29)

#### UFFORD LEVEL CROSSING AT 81M. 60CHS. (East Suffolk Line)

The combined St. Andrews Cross/speed restrictions sign  $\begin{bmatrix} \searrow \\ 40 \end{bmatrix}$  on the Up approach to Ufford level crossing has been replaced by an  $\begin{bmatrix} \searrow \\ 50 \end{bmatrix}$  sign

476 yards before reaching the crossing.

SNAILWELL (Between Chippenham Junction and Soham)

A new trailing connection has been brought into use in the Up line at 3m.p. leading to Firmin Coates Private Siding.

Operation is by two-lever ground frame released from Chippenham Junction signalbox. (Telephone communication has been provided between the ground frame and signalbox).

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# SECTION D

# GENERAL INSTRUCTIONS AND NOTICES

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# A thick vertical line denotes new or amended items.

\* \* Items marked thus will not appear in future issues and a note must be taken of them by all concerned.
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# EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA)

# TABLE A : DETAILS OF RUNNING LINES

				Perma	anent Speed Restrictions		
Running Lines and			Down	Ūp			
Signalling System	Location	M. Ch.	m.p.	.h	At or Between	Remarks	
LIVERPOOL STREE	T TO NORWICH						SE-49
Page 60							<u>ب</u>
Delete:-	Ardley End LC	97 00					
<u>Substitute</u> :-	Audley End (Norfolk) LC (AHB-X)	97 05	<u>x50</u>	<u>x50</u>	Approaching level crossing in wrong direction.	(10.SD)	
Amend :-	Gissing LC (AHB-X)	98 57	<u>x50</u>	<u>x50</u>	Approaching level crossing in wrong direction.		
<u>Amend</u> :-	Newton Flotman LC (AHB-X)	108 19	<u>x50</u>	<u>x50</u>	Approaching level crossing in wrong direction.		

# <u>SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued</u>

# EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

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			Perma	anent Speed Restrictions		
Running Lines and Signalling System	Location	M. Ch.	Down Up	At or Between	Remarks	
LIVERPOOL STREET Page 61 Delete all det A B A B	TO NORWICH - continue	e <b>d</b>	Trowse Lo $\frac{80}{40}  \frac{90}{40}$ $\frac{35}{40}$	ver Jn and <u>substitute</u> :-	C. Up at 113m. 21chs. C. Up at 113m. 61chs. (395 yards before reaching Trowse Lower Jn Starting Signal). (10.SD)	SE-50

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# SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

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# EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

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				Perma	nent Speed Restrictions	
Running Lines and			Down	Up		<b>.</b> .
Signalling System	Location	<u>M. Ch.</u>	<b>m.</b> p.	. <u>h.</u>	At or Between	Remarks
			Í			
WICKFORD JN. T	O SOUTHMINSTER					
<u>Page 68</u> (Page	20, SD.PON)					
At Southmins	er					
<u>Add</u> :-			<u>15</u>	<u>15</u>	45m. 23chs. and 45m. 42chs.	(10.SD)
EAST SUFFOLK J	N TO OULTON BROAD NORTH	JN				SE - 51
Page 73 (Page	23, SD.PON)					
Amend :-	Ufford LC (AOCL)	81 60	<u>50</u>	<u>50</u>	Approaching level crossing.	
						(10.SD)
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# SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

# EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

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				Perm	anent Speed Restrictions	
Running Lines and			Down	Up		
Signalling System	Location	M. Ch.			At or Between	Remarks
NORWICH TO LOW	ESTOFT					
Page 78 (Page	A44, SD PON)					
<u>Delete</u> all de	etails between Norwich T	norpe J	n and	Whit	lingham Jn and <u>substitute</u> :-	
	Norwich	0 00	<u>15</u>		All lines. Om.p. and Om. 38ch	S. S. S. H.
	Norwich (NO)	0 23				Norwich (NO) signal box area between
Line W Line C Line E						Norwich and Crown Point.
	Thorpe Jn	0 29				
	(See page 61)					
Line						

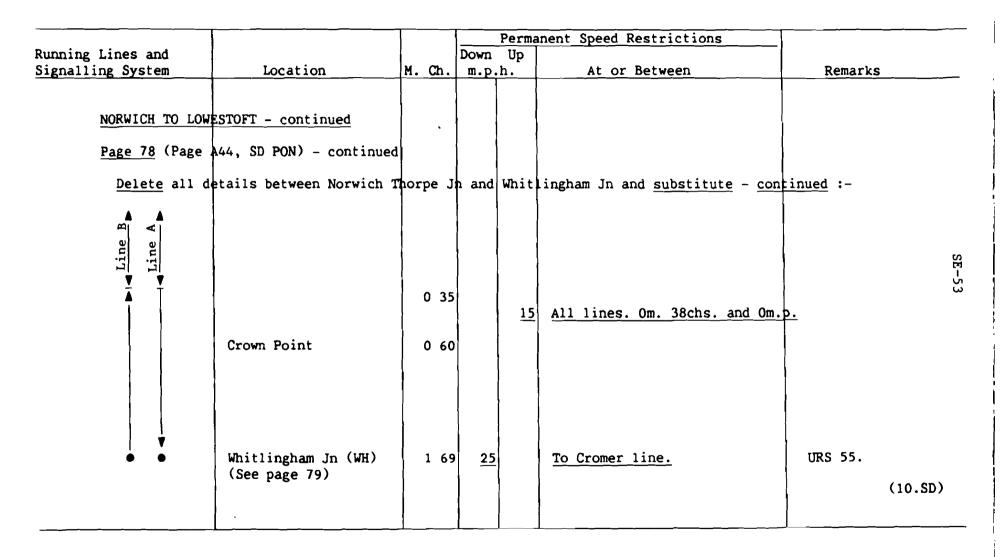
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# SECTION D - GENERAL INSTRUCTIONS\* AND NOTICES - continued

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## EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued



# SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

# EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

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			Per	manent Speed Restrictions	
Running Lines and Signalling System	Location	<u>M.</u> Ch.	Down Up	At or Between	Remarks
Page 81 <u>REEDHAM JN TO</u> At Berney Ar <u>Delete</u> :- <u>Substitute</u> :-	<u>(ARMOUTH</u> ns	<u> </u>	<u>30</u> 3		Remarks (10.SD) Ster 5 4

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# SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

# EASTERN REGION SECTION APPENDIX (SOUTHERN AREA) - continued

### OTHER GENERAL INSTRUCTIONS

Page 297

# Add :- DOCKLANDS LIGHT RAILWAY LINE BETWEEN BOW JN AND STRATFORD STATION (ADJACENT TO THE B.R. UP ELECTRIC LINE)

B.R. staff must observe the provisions of the previous instructions on pages 294 to 297 headed, "Instructions to Traincrews Working other than D.C. Electric trains and other staff concerned working over or in the vicinity of .D.C. Electrified lines", except that reference to Electrical Control Operator should be read as Controller and Supervisor at Poplar Control Centre, who can be contacted via the Signalman at Bow Jn or on British .Telecom 538 3440.

The Docklands Light Railway when fully operational will work automatically without lineside signals, using Driverless trains which will approach in either direction travelling at a maximum speed of 50m.p.h. Each train will convey a member of Docklands Light Railway staff called a "Train Captain".

Docklands trains will not sound a warning to persons on or near the line, etc. and B.R. Staff must not, therefore, except in emergency go onto the Docklands Light Railway. Posts are provided in the 10 Foot between the Up Electric line and the Docklands line to identify the point beyond which staff must not proceed. When staff stand clear of the Up Electric line they must align themselves between the posts.

In the vicinity of the Bow Junction signal box and overbridge 609 (Fairfield Road), Staff must not, except in emergency, proceed beyond the fence between the B.R. and Docklands line. If unavoidable circumstances compel staff to remain between the B.R. and Docklands lines when trains pass, they must lay down against the B.R. side of the fence. It is important that this instruction is observed as the collector shoes of Docklands Light Railway ' trains will pass in close proximity to the Docklands side of the fence.

If an emergency/mishap occurs on B.R. lines requiring the stopping of trains on the Docklands Light Railway, standard B.R. protection arrangements must be observed and advice given to the Poplar Control Centre by the quickest available means. It should be noted that the placing of a Track Circuit Operating Clip on the Docklands line will stop a train which is in automatic mode.

(10.SD)

# SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

## EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

#### LOCAL INSTRUCTIONS

#### INDEX

Page 301

<u>Add</u>:-

Oulton Broad South and Beccles - Between

#### LOCAL INSTRUCTIONS

#### Page 322 EAST SUFFOLK JN TO OULTON BROAD NORTH JN

#### Add:- BETWEEN OULTON BROAD SOUTH AND BECCLES

2J49 16 25 Lowestoft-Beccles train is authorised to proceed from Oulton Broad South to Beccles and return from that location to Oulton Broad South displaying the Oulton Broad South to Halesworth Full token throughout.

The Driver must obtain the permission of the Signalman at Saxmundham for the train to return from Beccles to Oulton Broad South. The token now being displayed in the rear cab.

On arrival at Oulton Broad South, the Driver must proceed to the rear cab, carry out the token return procedure and then proceed forward in the normal manner.

(10.SD)

Page 316

#### SILVERTOWN

Delete instruction and substitute :-

Thomas W. Ward and Co. Private Siding

Loaded or empty 4-wheeled vehicles with a wheelbase exceeding 10' 6" (3.2m) (with the exception of POA vehicles), 80 to 100t AB 4-axled bogie vehicles and 6-wheeled vehicles must not be taken into this private siding.

POA 51t GLW open scrap wagons may be worked singly into this siding at <u>dead</u> <u>slow speed</u>, but only so far as the firms' wagon weighbridge for weighing purposes.

BCV, BDV, BEV, BPV and BQV's must be shunted into this siding at <u>dead slow</u> speed.

(10.SD)

Page

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#### SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

#### MISCELLANEOUS NOTICES

#### EXPERIMENTAL ULTRASONIC TEST TRAIN VUR 505

The above train will operate on B.R. for an experimental period and the instructions on Pages 4.15 and 4.16 of the General Appendix apply with the following modifications:-

- 2(d) The air brake test must be carried out by the Guard from the rear driving cab.
- 5. Whilst on running lines, the following arrangements must be applied in respect of the driving of the train:-
  - Whilst running from site to site under normal running conditions and during testing, the train will be driven by the Speno Driver who must be accompanied by a Motive Power Conductor.

(30)

#### MAXIMUM PERMISSIBLE SPEEDS OF FREIGHT ROLLING STOCK : 21.5T CAPACITY MINERAL WAGONS

The maximum speed of all MDO, MDV and ZDV/ZHV wagons, which are ex traffic MD wagons, has been reduced to 45m.p.h. in all conditions.

The basic panels for these wagons on Page C30 of the White Pages of the Working Manual for Rail Staff are amended accordingly.

(10.SD)

#### WORKING OF CLASS 313 AND CLASS 416 ELECTRIC MULTIPLE UNIT TRAINS BETWEEN DALSTON WESTERN JN AND STRATFORD MARKET

#### Class 313 Electric Multiple Units

<sup>3</sup>These units must only work between Navarino Road Jn and Stratford Market stabling sidings when either the Graham Road Curve route to Liverpool Street is not available, or when the pantographs have failed to rise. When 'operating between Dalston Kingsland and Stratford Market stabling sidings and return in the D.C. mode, Drivers must not advance the controller beyond Notch 2.

# THESE UNITS MUST NOT RUN BEYOND STRATFORD MARKET TOWARDS NORTH WOOLWICH.

# Class 416 Electric Multiple Units

Not more than two Class 416 units may be coupled together.

When two Class 416 units are running in multiple between Dalston Western Jn and Stratford Market, including the stabling sidings or return, Drivers must not advance the controller beyond Notch 2.

(UFN)

#### SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

#### MISCELLANEOUS NOTICES - continued

#### BETWEEN STEPNEY EAST AND FENCHURCH STREET

Until further notice, staff of the Docklands Light Railway will be laying in track adjacent to the Up Main/Slow line between Stepney East Station (lm. 58chs.) and Fenchurch Street. Restricted clearances exist and Drivers must keep a sharp look out and be prepared to sound the warning horn as necessary. (UFN)

#### BETHNAL GREEN STATION

Until Further Notice, whilst demolition work is taking place, Drivers of 4-Car EMU trains must stop their trains at the temporary stop boards provided.

(UFN)

#### DALSTON (KINGSLAND) STATION

The Down and Up platforms have been temporarily shortened at the Stratford end by 25 yards and only accommodate two coaches. Drivers of Down trains booked to stop at this station must bring their train to a stand at signal DW14/16. Drivers of Up trains booked to stop at this station must bring their train to a stand at the temporary stop board which has been provided adjacent to the footbridge.

(LM) (UFN)

#### CAMBRIDGE HEATH STATION

Whilst platform repairs are taking place, Drivers of trains must stop their trains at the temporary stop boards provided.

(UFN)

#### LONDON FIELDS STATION

<u>W.e.f. 06 00 Monday 29 September</u>, the station will reopen but platform repairs will be taking place. Whilst this work is being carried out, Drivers must stop their trains at the temporary stop boards provided.

(UFN)

#### SAWBRIDGEWORTH STATION

The stop board on the Up platform has been temporarily moved 9 yards towards the Country side of its former position.

(UFN)

#### WANSTEAD PARK STATION

Whilst platform repairs are taking place, Drivers of Up trains must stop their trains at the temporary stop boards provided.

(UFN)

# SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

# MISCELLANEOUS NOTICES - continued

# REPAIRS IN MOTIVE POWER DEPOTS, CARRIAGE SHEDS, WAGON REPAIR SHEDS AND WAREHOUSES

In connection with work being carried out at the undermentioned places, scaffolding or projections may be provided or unusual excavations may be made in the ground:-

	Location	Nature of Work	Duration	Commencing date
1	Stratford T.M.D. All lines.	Repairs to Motive Power Depot. Cranes and mechanical equipment in use.	Continuously. Until Further Notice.	_
	Ilford EMU Depot, Nos. 19 and 20 Road		08 00 to 17 00 daily. Until Further Notice.	-
	Ilford EMU Depot, Carriage Washer Roads BLOCKED	Renewal of carriage washer plant. <u>Isolation of electrical</u> sections 361R.	Continuously. Until Further Notice.	-
	Ilford EMU Depot, Ley Street Yard Nos. 1 and 1A Sidings BLOCKED	Construction work. <u>Isolation of electrical</u> <u>sections 361U.</u>	Continuously.	From 08 30 Saturday 27 until 16 30 Sunday 28 September.
-	Ilford EMU Depot Nos. 1, 2 and 3 Sidings BLOCKED to electric trains	Construction work. <u>Isolation of electrical</u> <u>sections 361BS.</u>	10 15 to 15 15. <u>Wednesday 1</u> October.	-
•	Norwich Crown Point T & R.S. M.D., All lines BLOCKED	Construction work (overhead line) and track maintenance. Mechanical equipment in use. <u>Possession</u> to be given up for passage of trains.	08 00 to 17 00 daily. Until further notice.	-
	Cambridge Coldham Lane Depot, No. 4 Carriage Siding and Nos. 4 and 5 Diesel Sidings.	Signalling work. (See Section 'C').	08 00 to 17 30. Sunday 28 September.	-

#### SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

#### MISCELLANEOUS NOTICES - continued

# REPAIRS IN MOTIVE POWER DEPOTS, CARRIAGE SHEDS, WAGON REPAIR SHEDS AND WAREHOUSES - continued

In connection with work being carried out at the undermentioned places, scaffolding or projections may be provided or unusual excavations may be made in the ground:-

Location	Nature of Work	Duration	Commencing date	
East Ham EMU Depot, All lines.	Shed reconstruction.	Continuously. Until Further Notice.	-	1 4
East Ham EMU Depot, Washer Road BLOCKED	Repairs to washer plant. <u>Isolation of</u> electrical sections 509A.	Continuously. Until Further Notice.	-	-
East Ham EMU Depot, Inlet and Exit Roads BLOCKED Nos. 12, 13, 14, 15, and 16 Sidings and connections, and connections to Maintenance Shed BLOCKED to electric trains	Washer Plant renewal. <u>Isolation of electrical</u> <u>sections 509BCDEFGH.</u>	From 21 15 Saturday 27 until 18 00 Sunday 28 September.		
East Ham EMU Depot, Nos. 10 and 11 Maintenance Shed Roads BLOCKED	Construction work. Isolation of electrical sections EH10, EH11.	Continuously. Until Further Notice.	From 10 00 Monday 29 September.	۲ ۳
East Ham EMU Depot, Nos. 17, 18, 19 and 20 Sidings BLOCKED to electric trains	In connection with engineering work between East Ham and Barking. Crane and mechanical equipment in use. <u>Isolation</u> of electrical sections 509J.	21 15 Mon to Fri to 05 15 Tue to Sat.		

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B.R. 31119

# BRITISH RAIL

# EASTERN REGION

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# WEEKLY OPERATIN<u>G</u> NOTICE

### CONTAINING

TEMPORARY SPEED RESTRICTIONS

TEMPORARY ENGINEERING WORKS

## SIGNALLING AND PERMANENT WAY ALTERATIONS

GENERAL INSTRUCTIONS AND NOTICES

# SATURDAY 4 OCTOBER TO FRIDAY 10 OCTOBER 1986 INCLUSIVE

Trainmen must pay particular attention to works contained in this notice and keep a good look-out for handsignals which may be exhibited in accordance with the Rules and Regulations.

Work at places other than those mentioned may be in progress and Drivers must be on the look-out and be prepared to stop or run at reduced speed when, and where, handsignals may be exhibited.

#### SECTION A

#### TEMPORARY SPEED RESTRICTIONS

(Until further notice unless otherwise specified)

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Warning Boards and Indicators provided unless otherwise shown.

<sup>†</sup> Indicates that the Warning Boards and Indicators will be moved as the work progresses. Where two speeds are shown for a restriction e.g.  $\frac{20}{40}$  the Rule

Book, Section U, Clause 1.2 applies.

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					Mile			Restr-	
Loca	ation	Lines aff	ected	at M.		etwe M.		iction m.p.h.	
	RPOOL STREET TO M			<u></u>	<u></u>				
1	Bethnal Green Station Jn and Bow Jn	Down Electric	Up Electric	1	55	2	12	20	Trackwork. From 18 00 Sunday 5 October. (86/28)
2	Ilford Car Sheds and Goodmayes Station	Down Main	-	8	37	8	55	20	Trackwork. <u>Warning board</u> <u>also provided</u> <u>on Down</u> <u>Electric</u> <u>line at 7m.</u> <u>72chs.</u> (86/23)
3	Goodmayes Station and Ilford Car Sheds	-	Up Main	8	55	8	37	20	Trackwork. Warning board also provided on Up Electric line at 9m. 23chs. (86/23)
4	Romford and Gidea Park Station	Down Electric	Up Electric		15	12	48	20	Trackwork. (86/24)
5	Romford Station and Gidea Park Station	Down Main	-	12	37 ·	<b>†</b> 13	32	30	Trackwork. <u>From 05 00</u> <u>Tuesday 7</u> <u>until 14 00</u> <u>Friday 10</u> <u>October</u> .

<u>SEC</u>	TION A - TEMPORAR	Y SPEED	RESTRICTIONS	– c	ont	in	nued	l		
					Mil			_	Restr-	
Loc	ation	Lines	affected	at M.	or		etwe M.		iction m.p.h.	Remarks
LUC		Lines		<u> </u>			1.1.	<u> </u>	<u></u>	Kemarks
LIV	ERPOOL STREET TO I	NORWICH	- continued							
6 ۴	Gidea Park Station and Romford Station	-	Up Main	13	32	: †	• 12	. 37	30	Trackwork. Warning board also provided on Up Electric line at 13m. 52chs. From 05 00 Tuesday 7 until 14 00 Friday 10 October.
7	Harold Wood and Brentwood	Down Main	-	15	02		15	42	<u>20</u> 40	Condition of track. (85/61)
8	Brentwood and Ingatestone	Down Main	-	19	65		20	33	50	Condition of track. (86/14)
• 9	Church Lane LC and Chelmsford	Down	Up	29	24		29	57	20	Trackwork. (86/26)
ŧ10	Chelmsford and New Hall G.F.	Down	-	30	50		30	65	50	Condition of track. (86/12)
11	New Hall G.F. and Hatfield Peverel	Down	-	35	10	ŧ	35	40	40	Trackwork. (86/26) <u>Until 23 59</u> <u>Saturday 4</u> <u>October.</u>
12	New Hall G.F. and Witham	Down	-	35	40	†	38	40	60	Trackwork. (86/26) <u>Until 23 59</u> <u>Saturday 4</u> <u>October.</u>
13	Witham and New Hall G.F.	-	Ŭ₽	36	20		35	65		Trackwork. <u>From 23 00</u> <u>Saturday 4</u> <u>October.</u> (86/28)

<u></u> 1	<u>ION A – TEMPORARY</u>	01040	REDIRICIIONS	1	Mil	eage betwee	en	Restr- iction	
Loca	tion	Lines	affected	<u>M.</u>		. <u>M</u> .		m.p.h.	Remarks
LIVE	RPOOL STREET TO N	DRWICH	- continued						
14	Hatfield Peverel and Witham	Down	-	37	20	<b>†</b> 38	00	40	Condition of track. <u>From 23 59</u> <u>Saturday 4</u> <u>October.</u> (86/28
15	Kelvedon	-	Up	42	25	42	10	<u>50</u> 80	Condition of track. (86/7)
16	Long Green LC and Marks Tey Jn	Down	-	46	36	46	55	20	Earthwork. (86/23 Until 10 00 Wednesday 8 October.
17	Barham and Baylham LC	Down	Up	74	70	75	05	30	Bridgework. (No. 262). (86/26 Until 10 00 Wednesday 8 October.
18	Palgrave LC and Thornham Road LC	-	Up	91	40	91	20	20	Earthwork. <u>From 10 00</u> <u>Wednesday 8</u> <u>October.</u> (86/28
19	Diss and Audley End LC	Down	Up	95	10	95	15	20	Bridgework (No. 315) (86/26 <u>Until 10 00</u> <u>Wednesday 8</u> <u>October.</u>
20	Swainsthorpe and Trowse Lower Jn	Down	-	112	30	112	70	30	Trackwork. (86/27
HEN	FIELD JN TO SOUTH	END VIC	CTORIA						
21	Billericay and Wickford Station	Down	-	26	10	26	44	40	Condition of track. (86/14

<u>550</u>	TION A - TEMPORAR				Mil	eagè	;		Restr-	
Loc	ation	Lines	affected	at M.		betw . M.			iction m.p.h.	
SHE	NFIELD JN TO SOUT	<u>IEND VI</u>	<u>CTORIA – cont</u>	inue	<u>ed</u>					
22 ÷	Wick Lane LC and Rayleigh	Down	· _	31	. 35	3	1 7	75	40	Condition of embankment. (84/41)
<u>'WIC</u>	KFORD JN TO SOUTH	IINSTER								
23	Althorne LC and Burnham-on- Crouch	*	Single	41	10	<b>†</b> 4	21	0	20	Trackwork. (85/45)
COL	CHESTER TO CLACTON	Į								
24	Colchester Road LC and Wivenhoe	-	Up	57	72 ,	<b>†</b> 5	71	.2	40	Condition of track. (86/26)
MANN	NINGTREE SOUTH JN	<u>TO HAR</u>	<u>IICH</u>							
• 25	Bradfield LC and Wrabness	Down	-	63	37	6.	33	9	40	Earthwork. (85/55) <u>Until 10 00</u> <u>Monday 6</u> <u>October.</u>
26	Parkeston Goods Jn and Wrabness	-	٥p	66	70	60	51	0	<u>30</u> 50	Condition of track. (86/3)
EAST	SUFFOLK JN TO OU	LTON BR	OAD NORTH JN							
27	Bealings LC and Westerfield Jn	-	Up	74	60	<b>†</b> 73	3 4	4	20	Trackwork. (86/21)
WEST	ERFIELD JN TO FELT	XSTOWE								
28	Trimley	S	Single	82	55	82	69	9		Trackwork. From 10 00 Saturday 4 October. (86/28)

SECT	TION A - TEMPORARY	SPEED REST	<u>TRICTIONS</u>	<u> </u>	con	<u>nt</u> i	ing	ıed			
						ile	-	-		Restr-	
				at						iction	
roca	ition	Line <u>s aff</u> e	ected	<u>M.</u>		<u>Ch</u> .	<u> </u>	1.	<u>Ch.</u>	m.p.h.	Remarks
NOR	ICH TO LOWESTOFT										
29	Thorpe Jn and Whitlingham Jn	Down	Up	C	) 3	86		0	44	20	Trackwork. (85/20)
30	Whitlingham Jn and Brundall Jn	Down	Up	4	5	9	†	5	62 •	20	Trackwork. <u>From 09 00</u> <u>Sunday 5</u> <u>October.</u> (86/28)
BETH	NAL GREEN JN_TO K	ING'S_LYNN									
31	Cambridge Heath	Down Suburban	Up Suburban		5	7		1	67	20	Platform work. (86/24)
32	Brimsdown and Waltham Cross	Down	Up	11	5	4		12	12	20	Trackwork. (86/11)
33	Cheshunt Station and Wharf Road LC	Down	-	15	1	2	†	15	79	40	Trackwork. (86/26)
34	Wharf Road LC and Cheshunt Station	-	Up	15	7	9	†	15	12	30	Trackwork. (86/26)
35	Sawbridgeworth and Harlow Mill	-	Ŭp	24	7	6		24	70	60	Condition of track. (86/16)
COLD	AM LANE JN TO HAU	JGHLEY JN									
36	Elmswell LC and Haughley Jn	Down	-	37	1	5	†	38	00	30	Trackwork. (86/27)
ELY N	<u>VORTH JN TO PETERI</u>	BOROUGH, CR	ESCENT JN								
37	Third Drove LC and Welney Road LC	Down	Ŭϼ	78	0	0		78	18	20	Condition of track. (86/21)
38	Third Drove LC and Welney Road LC	Down	Up	. 78	4:	2		78	60	20	Condition of track. (86/21)

<u>SEC</u>	TION A - TEMPORARY	<u> SPEED R</u>	ESTRICTION	S - c				
				- •		age	Restr-	
Loc	ation	lines a	ffected			M. Ch.	iction	
LUC			ITected		<u> </u>	<u> </u>		Keinat ka
ELY	NORTH JN TO PETER	BOROUGH,	CRESCENT	JN -	cont	inued		r
39	March East Jn and Badgeney Road LC	-	Up Main	85	40	85 29	20	Trackwork. (85/54) Warning board positioned at signal ME.45. Additional warning board provided on the March East Jn to Wisbech line, positioned at signal ME.52.
40	Three Horse Shoes No. 3 LC	Down	Up	90	74	90 78	<u>20</u> 50	Condition of track. (86/24)
proc	ning board at 100m ceeding over the T nection at Peterbo NORTH JN TO TROWS	wo-Way Go rough Sta	oods line ation (Nor	to Fl	y As	h Inspect	ion Sic	ling
41	Eaton LC and Trowse Lower Jn	Down	Up ∙	121	60	121 64	20	Bridgework (Nos. 1640 and 1640A). (86/23)
FENC	HURCH STREET TO SI	HOEBURYNE	ESS					
42	Basildon and Pitsea	Down	-	25	44	25 47	30	Trackwork. From 00 01 Sunday 5 until 14 00 Friday 10 October.
UPPE	R HOLLOWAY TO BAR	KING, TIL	BURY LINE	JN WE	EST			
43	South Tottenham East Jn and Black Horse Road	Down	-	6	45	6 57		Condition of track. (85/18)

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SECT	TION A - TEMPORARY	SPEED	REST	RICTIONS	- c	<u>onti</u>	nued			
						Mile			Restr-	
Loca	ition	Lines	affe	cted	ас <u>М.</u>		etwee <u>M.</u>	-	iction m.p.h.	Remarks
BARK	ING, TILBURY LINE	JN EAS	<u>т_то</u>	TILBURY	RIV	ERSI	DE			
44	Jurgens LC and West Thurrock Jn	Down		ŬΡ	17	20	17	30	20	Trackwork. (86/26) <u>Until 14 00</u> <u>Friday 10</u> <u>October.</u>
TILB	URY RIVERSIDE TO I	TSEA								۲
45	Stanford-le- Hope and Gardners LC	Down		-	30	11	30	60	40	Condition of track. (86/1)

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SECTION B

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TEMPORARY ENGINEERING WORKS

At o	or between	Lines affected	Remarks
LIV	ERPOOL STREET TO	NORWICH	
UNT	IL FURTHER NOTIC	E	
46	Liverpool Street Station	Platforms 1 to 10 Inc.	Repairs to station roof. Mechanical equipment in use. (84/41)
47	Liverpool Street Station	Platforms 1 to 18 inc.	Cleaning track. (85/21)
48	Liverpool Street Station	Platforms 8, 10 and 11 to 18 inc.	Platform work and construction work. Mechanical equipment in use. (86/21)
49	Bethnal Green Station	Down Main and Down and Up Suburban	08 00 to 16 00. Demolition work. ( <u>See Section 'D'</u> ). (85/41)
50	Bethnal Green and Bow Jn	A11	Signalling work. (86/25)
51	Stratford and Bow Jn	Up Electric	07 30 to 18 00. Construction work. Mechanical equipment in use. (85/62)
52	Forest Gate Jn and Ilford	A11	07 00 to 18 00. Bridgework (No. 75A). 7m. 08chs. Mechanical equipment in use. (85/20)
53	Ilford Station	A11	08 00 to 17 00. Repairs to station roof and painting station. (86/2)
54	Romford Jn and Gidea Park	A11	Bridgework (No. 102B). 12m. 48chs. Crane and mechanical equipment in use. (85/54)
55	Ingatestone and Chelmsford	Down and Up	07 30 to 18 00. Construction of bridge (No. 143A). 26m. 51chs. Mechanical equipment in use.(84/35)
56	Chelmsford and Hatfield Peverel	Down and Up	07 30 to 16 00. Earthwork. 35m. 53chs. (85/27)
57	Colchester Jn and Ardleigh LC	Down Main	08 00 to 17 00. Earthwork and formation renewal. 52m. 25chs. and 53m. 75chs. Mechanical equipment in use. (85/41)

SECTION B - TEMPORARY ENGINEERING WORKS - continued

	or between	RY ENGINEERING WOR Lines affected	Remarks
LIVE	RPOOL STREET TO	NORWICH - continu	<u>ed</u>
UNT I	L FURTHER NOTICE	E - continued	
58	Manningtree North Jn and Bentley LC	Down and Up <u>Between Trains</u>	07 00 to 18 00. Tree felling, bridgework (No. 229) and earthwork. 60m. 06chs. and 61m. 06chs. Crane and mechanical equipment in use. (85/15)
59	Ipswich Goods Jn and Needham Market	Down Main	08 00 to 16 00. Construction work. 69% and 76m.p. (86/19)
60	East Suffolk Jn and Claydon LC	Down and Up	08 00 to 16 00. Bridgework (No.254A). 70m. 17chs. (85/58)
61	Barham and Baylham LC	Down and Up	Bridgework (No. 262). 74m. 73chs. Mechanical equipment in use. <u>Until 07 30 Sunday 5 October.</u> (86/27)
62	Mellis	Down and Up	07 30 to 18 00. Demolition work. 91½mp. Mechanical equipment in use. (86/12)
63	Mellis and Trowse Lower Jn	All Between Trains	07 30 to 18 00. Signalling work. Points and signals disconnected. (86/15)
64	Diss and Mellis	Up	08 00 to 15 00. Construction work. 94m. 05chs. and 94m.p. (86/17)
65	Diss	Down and Up	07 00 to 19 00. Earthwork. Crane and mechanical equipment in use. (85/27)
66	Diss and Audley End LC	Down and Up	Bridgework (No. 315). 95m. 29chs. (86/16)
67	Diss and Tivetshall Jn	Down and Up	07 30 to 18 00. Demolition work 97m 50chs. Mechanical equipment in use. (86/12)
68	Gissing LC	Down and Up	08 00 to 16 00. Level crossing road repairs. 98m. 56chs. Mechanical equipment in use. (86/26)

SECTION B - TEMPORARY ENGINEERING WORKS - continued

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	or between	Y ENGINEERING WOR Lines affected	Remarks
	ERPOOL STREET TO	NORWICH - continu	<u>ed</u>
69	Hales Street LC	Down and Up	08 00 to 16 00. Level crossing road repairs. 100m. 26chs. Mechanical equipment in use. From 08 00 Sunday 5 October. (86/28)
70	Tivetshall Jn	Down and Up	07 30 to 18 00. Demolition work. 100%m.p. Mechanical equipment in use Until 18 00 Saturday 4 October. (86/8)
71	Tivetshall Jn	Down and Up	07 30 to 18 00. Demolition work and level crossing road repairs. (Tivetshall Jn LC). 100%m.p. Mechanical equipment in use. <u>From 07 30 Sunday 5 October.</u> (86/28)
72	Tivetshall Jn and Swainsthorpe	Down and Up <u>Between Trains</u>	07 30 to 18 00. Bridgework (Nos. 328 and 331A) and demolition work. 103m 13chs. and 104m. 59chs. Crane and mechanical equipment in use. (86/8)
73	Newton Flotman LC	Down and Up	08 00 to 16 00. Level crossing road repairs. 108m. 17chs. Mechanical equipment in use. (86/26)
74	Swainsthorpe	Down and Up <u>Between Trains</u>	07 30 to 18 00. Demolition work. 109¾m.p. Mechanical equipment in use (86/8)
75	Swainsthorpe and Trowse Lower Jn.	Down and Up	07 00 to 16 00. Bridgework (No. 346) 110m. 62chs. Mechanical equipment in use. (86/25)
76	Trowse Lower Jn and Norwich Station	All <u>Between Trains</u>	07 00 to 17 00. Construction work (overhead line), earthwork, track maintenance and signalling work. Points and signals disconnected. (86/7)
77	Trowse Swing Bridge	Down and Up <u>Between Trains</u>	Bridgework (No. 356). 123m. 36chs. Crane and mechanical equipment in use (85/33)

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At o 	r between	Lines affected	Remarks
LIVE	RPOOL STREET TO	<u>NORWICH - continu</u>	led
UNTI	L FURTHER NOTICI	E - continued	
78	Trowse Swing Bridge and Thorpe Jn	Down and Up Between Trains	07 30 to 18 00. Construction work. 123½m.p. Crane and mechanical equipment in use. (86/3)
79	Norwich Station	A11	Track renewal, platform work and earthwork. Crane and mechanical equipment in use. (85/62)
FRIDA	AY 3 TO MONDAY 6	OCTOBER	
80	Bethnal Green and Stratford (London End)	Down and Up Electric BLOCKED	23 00 Fri to 05 00 Mon. Track maintenance, track renewal and overhead line work. Mechanical equipment in use. <u>Isolation of</u> <u>electrical sections 309A, 310B.</u> <u>Trains to travel over Main lines.</u>
SATUR	RDAY 4 OCTOBER		
81	Liverpool Street Station	Platforms 8, 9 and 10 BLOCKED Platform 7 BLOCKED to electric trains	05 00 to 12 30. Repairs to station roof and overhead line work. <u>Isolation of electrical sections</u> <u>305CEFGH. Trains to be replatformed</u> <u>as necessary.</u>
SATUR	RDAY 4 TO SUNDAY	5 OCTOBER	
	Chadwell Heath Jn and Gidea Park Station Jn	Down and Up Electric BLOCKED	20 30 Sat to 22 00 Sun. Track renewal formation renewal, track maintenance and overhead line work. Mechanical equipment in use. <u>Isolation of</u> <u>electrical sections 325DE, 326AB.</u> <u>Trains to travel over Main lines.</u>
	Diss and Swainsthorpe	Down and Up Down and Up BLOCKED	00 01 to 23 45 Sat)Track maintenance, )bridgework (No. 23 45 Sat to 07 00)315), demolition )work and signallin
		Down and Up	)work. Crane and 07 00 to 23 59 Sun)mechanical )equipment in use. ) <u>(See Section 'C')</u> .

	or between	RY ENGINEERING WOR Lines affected	Remarks			
LIV	LIVERPOOL STREET TO NORWICH - continued					
SAT	URDAY/SUNDAY 4/5	OCTOBER				
84 °	Ilford Car Sheds (London End Jn) and Chadwell Heath Jn	Down and Up Main BLOCKED	23 00 to 19 00. Formation renewal, loading materials, painting Chadwell Heath Station, track maintenance and overhead line work. Crane and mechanical equipment in use. <u>Isolation of electrical sections</u> <u>323B, 324D. Trains to travel over</u> <u>Electric lines.</u>			
85	Shenfield and Witham	All BLOCKED to electric trains	23 50 to 13 30. In connection with engineering work. <u>Isolation of electrical sections 333, 334, 335 and 336.</u>			
86	New Hall G.F. and Witham ;	Up BLOCKED Down BLOCKED	<pre>23 15 to 16 00)Track maintenance, )track renewal, 23 50 to 13 30)formation renewal, )trimming lineside )vegetation, drainage )and overhead line work. )Mechanical equipment in )use. 23 50 Sat to )13 30 Possession to be )given up for 1Y02 02 20 )Liverpool Street to )Stowmarket and 1F04 )09 20 Liverpool Street )to Harwich Parkeston )Quay over Down line, )and for passage of 1C01 )07 25 Harwich Parkeston )Quay to Liverpool )Street over Down line )under single line )working. 13 30 to )16 00 Sun single line )working over Down line.</pre>			
87	Kelvedon and Witham	Up Blocked	23 45 to 07 15. Track renewal, unloading rails and materials and signalling work. Mechanical equipment in use.			
88	Manningtree North Jn and Ipswich Goods	Down and Up Main BLOCKED	23 30 to 07 00. Track maintenance 67%m.p. and 68m. 72chs. <u>Possession</u> to be given up for passage of trains.			

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

At c	or between	Lines affected	Remarks
		NORWICH - continue	
SATU	RDAY/SUNDAY 4/5	OCTOBER - continue	ed
89	Ipswich Goods Jn and Claydon LC	Down Main BLOCKED	23 45 to 07 00. Unloading materials. <u>Possession to be given up for</u> • <u>passage of 1Y02 02 20 Liverpool</u> <u>Street to Stowmarket.</u>
90	Claydon LC and Stowmarket	Down and Up Main BLOCKED	23 40 to 07 30. Track maintenance and bridgework (No. 262). Mechanical equipment in use. <u>Possession to be</u> given up for passage of 1Y02 02 20 Liverpool Street to Stowmarket over Down Main line.
91	Cow Green and Diss	Up BLOCKED Down BLOCKED	22 00 to 07 15)Earthwork. Crane and )mechanical equipment in 23 45 to 10 15)use. <u>Possession to be</u> )given up for passage of )0T92 07 30 Ipswich to )Diss over Down line.
92	Swainsthorpe and Trowse Lower Jn	Up BLOCKED Down BLOCKED	22 00 to 06 45)Track maintenance. )Crane and mechanical 23 50 to 16 00)equipment in use. )06 45 to 16 00 Sun )Possession to be )given up for passage )of trains.
93	Trowse Yard and Norwich	'C' line/Up Main BLOCKED Down Main/ 'W' line BLOCKED	22 00 to 16 00)Track renewal and )signalling work. 23 55 to 06 45)Mechanical equipment )in use. 23 55 Sat to )06 45 Possession to be )given up for passage )of 1P04 02 10 Liverpool )Street to Yarmouth over )Down Main/'W' line. )06 45 to 16 00 Sun )Single line working )over Down Main/'W' )line.

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At c	or between	Lines aff <u>ec</u> ted	Remarks
.IVE	ERPOOL STREET TO	NORWICH - continu	led
ATU	IRDAY/SUNDAY 4/5	AND SUNDAY 5 OCTO	BER
<b>94</b>	Liverpool Street and Bethnal Green	Down and Up Suburban BLOCKED to electric trains	23 15 Sat to 18 00)Repairs to static )roof and overhead )work. Mechanical )equipment in use )Isolation of
	Liverpool Street Station	Platforms 9 and 10 BLOCKED to electric trains	23 15 Sat to 04 15) <u>electrical</u> ) <u>sections 305 and</u> ) <u>306. Electric</u> ) <u>trains to travel</u> )over Main or
		Platforms 1 to 8 inc. BLOCKED	23 15 Sat to 18 00) <u>Electric lines.</u> ) <u>Trains to be</u> ) <u>replatformed as</u> ) <u>necessary.</u>
		Locomotive Holding Sidings BLOCKED to electric trains	23 15 Sat to 18 00) ) ) ) )
		Platforms 9 and 10 BLOCKED	04 15 to 18 00 Sun) ) )
95	Church Lane LC and New Hall	Up BLOCKED	23 25 Sat to 13 45)Track maintenance )track renewal,
	G.F.	Down BLOCKED Up	23 45 Sat to 13 50)reballasting and )overhead line wor 13 45 to 16 00 Sun)Mechanical
			)equipment in use. )Possession to be )given up for )passage of 1Y02 )02 20 Liverpool )Street to )Stowmarket and )1F04 09 20 )Liverpool Street )Harwich Parkeston )Quay over Down )line, and for )passage of 1C01 )07 25 Harwich )Parkeston Quay to )Liverpool Street )over Down line )under single line )working.

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OOL STREET TO 5 OCTOBER iverpool treet tation ethnal Green ad Bow Jn cratford Country End)	<u>Affected</u> <u>NORWICH - continue</u> Platform 11 BLOCKED Platform 12, and connections between Main lines and Platforms 13 and 14 BLOCKED to electric trains Down and Up Main Down and Up Main	d 03 30 to 08 00. Construction work. Mechanical equipment in use. <u>Isolation of electrical sections</u> <u>304ABE. Electric trains to/from</u> <u>platforms 13 and 14 to travel over</u> <u>electric lines. Trains to be</u> <u>replatformed as necessary.</u> 08 00 to 18 00. Signalling work. 08 00 to 16 00. Signalling work
5 OCTOBER iverpool treet tation ethnal Green ad Bow Jn cratford	Platform 11 BLOCKED Platform 12, and connections between Main lines and Platforms 13 and 14 BLOCKED to electric trains Down and Up Main	03 30 to 08 00. Construction work. Mechanical equipment in use. <u>Isolation of electrical sections</u> <u>304ABE. Electric trains to/from</u> <u>platforms 13 and 14 to travel over</u> <u>electric lines. Trains to be</u> <u>replatformed as necessary.</u> 08 00 to 18 00. Signalling work.
iverpool treet tation ethnal Green ad Bow Jn tratford	BLOCKED Platform 12, and connections between Main lines and Platforms 13 and 14 BLOCKED to electric trains Down and Up Main	Mechanical equipment in use. <u>Isolation of electrical sections</u> <u>304ABE. Electric trains to/from</u> <u>platforms 13 and 14 to travel over</u> <u>electric lines. Trains to be</u> <u>replatformed as necessary.</u> 08 00 to 18 00. Signalling work.
treet tation ethnal Green ad Bow Jn tratford	BLOCKED Platform 12, and connections between Main lines and Platforms 13 and 14 BLOCKED to electric trains Down and Up Main	Mechanical equipment in use. <u>Isolation of electrical sections</u> <u>304ABE. Electric trains to/from</u> <u>platforms 13 and 14 to travel over</u> <u>electric lines. Trains to be</u> <u>replatformed as necessary.</u> 08 00 to 18 00. Signalling work.
nd Bow Jn ratford	Main	
	Down and Up Main	09 00 to 16 00 Signalling work
-	and Down Electric	(No. 270 points). Points disconnected.
dea Park Country End)	Down and Up Electric	08 00 to 16 00. Signalling work (No. 40A points).
tham and lchester	All BLOCKED to electric trains	00 15 to 07 15. In connection with engineering work. <u>Isolation of</u> <u>electrical sections 337, 338,</u> <u>339DEFGH, 340ABCD.</u>
	Down and Up Main BLOCKED	00 15 to 07 15. Bridgework (No. 205) overhead line work and track maintenance. Mechanical equipment in use. <u>Possession to be given up for</u> <u>passage of 1Y02 02 20 Liverpool</u> <u>Street to Stowmarket over Up Main</u> <u>line under single line working.</u>
ation	Platform 5 and Middle Siding BLOCKED	06 00 to 15 00. Reballasting. Mechanical equipment in use. <u>Trains</u> to be replatformed as necessary.
	ountry End) tham and lchester ll House G.F. d Colchester rwich ation	ountry End) Electric tham and All lchester BLOCKED to electric trains ll House G.F. Down and Up d Colchester Main BLOCKED rwich Platform 5 and Middle Siding

103	East Suffolk	Down Main	23 00 to 04 00. Unloading materials.
	Jn and	BLOCKED	Single line working over Up Main line.
	Stowmarket	,	

SECTION B - TEMPORARY ENGINEERING WORKS - continued

	SECTION B - TEMPORARY ENGINEERING WORKS - continued					
ł	At c	or between	Lines	Remarks		
ļ			_affected			
	LIVERPOOL STREET_TO_NORWICH - continued					
	MOND	DAY 6 OCTOBER				
	104	Stratford (London End) and Ilford Car Sheds (Country End Jn)	Down and Up Main BLOCKED to electric trains	01 00 to 05 00. In connection with engineering work between Forest Gate Jn and Ilford Car Sheds. <u>Isolation</u> of electrical sections 319A, 320D, 323D, 324AB. Electric trains to travel over Electric lines.		
	105	Forest Gate Jn and Ilford Car Sheds (Country End Jn)	Down and Up Main BLOCKED	01 00 to 05 00. Overhead line work and repairs to platform awnings (Ilford Station). <u>Trains to travel</u> <u>over Electric lines.</u>		
	106	Hill House G.F. and Stanway G.F.	Down Main BLOCKED	00 15 to 04 40. Track maintenance. Mechanical equipment in use. <u>Single</u> <u>line working over Up Main line.</u>		
	107	Colchester and Hythe Jn	Down Clacton Avoiding and Clacton Single/ Down and Up Clacton BLOCKED	)01 00 to 04 45. Overhead line work. ) <u>Isolation of electrical sections</u> ) <u>339K, 340N, 381E, 382A. Electric</u> ) <u>trains to be replatformed as</u> ) <u>necessary</u> .		
	•	Colchester	Platform 5 and Bridge Road BLOCKED to electric trains	) ) )		
	MONDAY 6 AND TUESDAY 7 OCTOBER					

108 ـ بر	Liverpool Street	Platform 10 BLOCKED	10 00 to 15 30 daily. Repairs to station roof. Isolation of
	Station		electrical sections 305H. Trains to
<u>^</u>			be replatformed as necessary.

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At	or between	Lines affected	Remarks
LIV	ERPOOL STREET TO	) NORWICH - contin	nued
MON	DAY 6 TO WEDNES	DAY 8 OCTOBER	
109	Barham and East Suffolk Jn	Up Main BLOCKED	23 55 Mon and Tue to 05 30 Tue and Wed. Track maintenance. Mechanical equipment in use. <u>Single line</u> working over Down Main line.
110	Trowse Yard and Norwich Station	All BLOCKED	23 15 Mon and Tue to 05 00 Tue and Wed. Track maintenance. Mechanical equipment in use. <u>Possession to be</u> given up for passage of trains.
MONI	DAY 6 TO THURSDA	Y 9 OCTOBER	
111	Chadwell Heath Jn and Gidea Park Station Jn	Down and Up Electric BLOCKED	10 15 to 15 15 daily. Track maintenance and loading materials. Mechanical equipment in use. Trains to travel over Main lines.
MOND	AY 6 TO FRIDAY	10 OCTOBER	
112	Romford Jn and Gidea Park Jn	Down and Up Main BLOCKED	22 10 Mon to Thu to 05 00 Tue to Fri. Track maintenance, unloading materials and undertrack excavation. Mechanical equipment in use. <u>Trains to travel over Electric</u> <u>lines. 23 15 Mon to Thu to 05 00 Tue</u> <u>to Fri. Isolation of electrical</u> <u>sections 327BD, 328BC.</u>
.13	Swainsthorpe and Trowse Lower Jn	Up BLOCKED Down BLOCKED	22 00 Mon to Thu )Track maintenance to 05 00 Tue to Fri)and track renewal. 23 45 Mon to Thu )Mechanical to 04 30 Tue to Fri)equipment in use. )Possession to be )given up for )passage of trains.
OND	AY 6 TO SATURDAY	11 OCTOBER	
14	Liverpool Street Station	Platforms 1, 2, 3 and 4 BLOCKED	23 00 Mon to Fri to 06 20 Tue to Sat. Repairs to station roof. <u>Isolation of</u> electrical sections 306ABC. <u>Trains</u>

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to be replatformed as necessary.

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At c	or between	Lines affected	Remarks
LIVE	CRPOOL STREET TO	NORWICH - continu	ed
MONI	DAY 6 TO SATURDAY	11 OCTOBER - con	tinued
115	Bethnal Green and Stratford (London End)	Down and Up Electric BLOCKED	23 00 Mon to Fri to 05 00 Tue to Sat Overhead line work and track maintenance. Mechanical equipment in use. <u>Isolation of electrical</u> <u>sections 309A, 310B. Trains to</u> <u>travel over Main lines.</u>
116	Colchester and Hythe Jn	Down Clacton Avoiding and Clacton Single/ Down and Up Clacton BLOCKED	)23 59 Mon to Fri to 04 45 Tue to Sa )Overhead line work. Mechanical )equipment in use. <u>Isolation of</u> ) <u>electrical sections 339K, 340N,</u> ) <u>381E, 382A. Possession to be given</u> ) <u>up for passage of Engineers' trains</u> ) <u>Electric trains to be replatformed</u>
	Colchester	Platform 5 and Bridge Road BLOCKED to electric trains	) as necessary. ) ) )
UES	DAY 7 AND WEDNES	DAY 8 OCTOBER	
17	Chelmsford and Church Lane LC	Up BLOCKED	00 10 to 05 00 daily. Track maintenance and track renewal. Single line working over Down line.
EDNI	ESDAY 8 TO FRIDAY	Y 10 OCTOBER	
18	Ardleigh LC and Manningtree North Jn	Down BLOCKED	23 30 Wed and Thu to 05 00 Thu and Fri. Track maintenance. Mechanical equipment in use. <u>Single line</u> working over Up line.
19	Ipswich Station and East Suffolk Jn	A11 BLOCKED	23 30 Wed and Thu to 05 30 Thu and Fri. Track maintenance. Mechanical equipment in use. <u>Possession to be</u> given up for passage of trains.

<u>S</u> EC	SECTION B - TEMPORARY ENGINEERING WORKS - continued				
	or between	Lines	Remarks		
		affected	· · · · · · · · · · · · · · · · · · ·		
NAVARINO ROAD JN TO NORTH WOOLWICH					
UNT	IL FURTHER NOTICE	E			
120	Highbury and Homerton	A11	07 30 to 18 00. Earthwork and construction work. Mechanical equipment in use. (86/1)		
SUND	SUNDAY 5 OCTOBER				
121	Dalston Western Jn and Hackney Central	All BLOCKED to AC electric trains	08 00 to 22 00. In connection with engineering work between Bethnal Green and Hackney Downs. <u>Isolation of</u> <u>electrical sections 314DEF</u> .		
122	Channelsea South Jn and North Woolwich	All BLOCKED	00 15 to 08 00. Tunnelwork (Stratford Low Level and Silvertown Tunnels) and drainage. Crane and mechanical equipment in use. <u>Isolation of</u> <u>electrical sections 701, 702, 703 and</u> <u>704.</u>		

#### WEDNESDAY 8 AND THURSDAY 9 OCTOBER

123	Stratford Low	A11	00 15 to 05 30 daily. Unloading
	Level and	BLOCKED	materials 4 and 8%m.p. <u>Isolation of</u>
	North Woolwich		electrical sections 701, 702, 703,
			704, 705A, 706C.

#### CHANNELSEA SOUTH JN TO STRATFORD CENTRAL JN WEST

# UNTIL FURTHER NOTICE

124	Channelsea	Down and Up	In connection with engineering	work.
	South Jn and	BLOCKED to	(86)	/14)
	Stratford	electric trains		
	Central Jn			
	West			

# FOREST GATE JN TO WOODGRANGE PARK JN

## SATURDAY 4 OCTOBER

125Barking Station Up Tilbury/Up and 00 01 to 04 00. In connection with<br/>(Country End) Up Goods Loop engineering work at Barking.<br/>and Forest BLOCKED to Isolation of electrical sections 513.<br/>Gate Jn electric trains

SECTION B - TEMPORARY ENGINEERING WORKS - continued

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	TION <u>B</u> - TEMPORA or between	RY ENGINEERING WOR Lines affected	<u>KS - continued</u> Remarks
FOR	EST GATE JN TO W	OODGRANGE PARK JN	- continued
SUN	DAY 5 TO MONDAY	6 OCTOBER	
126	Forest Gate Jn and Barking Tilbury Line Jn West	BLOCKED to	00 50 Sun to 04 00 Mon. In connection with engineering work between Woodgrange Park Jn and Barking Tilbury Line Jn West. <u>Isolation of</u> <u>electrical sections 512 and 513.</u>
<u>SHE</u>	NFIELD JN TO SOUT	THEND VICTORIA	
UNT	IL FURTHER NOTICE	E	
127	Billericay	Down and Up	07 30 to 17 30. Construction work and platform work. Mechanical equipment in use.
			(86/19)
128	Wickford Station	A11	Platform work and earthwork. (85/63)
, <sup>129</sup>	Wickford Jn	A11	08 00 to 17 00. Signalling work. (85/41)
, <sup>130</sup>	Rayleigh and Hockley	Down .	08 00 to 17 00. Earthwork 34½ and 34¼ m.p. Mechanical equipment in use. , (85/61)
131	Southend Victoria	A11	08 00 to 18 00. Repairs to station roof.
	Station		(86/20)
SATU	RDAY 4 OCTOBER		
132	Southend Victoria Station	Platforms 2 and 3 BLOCKED	08 00 to 18 00. Repairs to station roof and painting station. <u>Isolation</u> <u>electrical sections 375A, 376H.</u> <u>Trains to be replatformed as</u> <u>necessary.</u>
WICK	FORD JN TO SOUTH	MINSTER	
UNTI	L FURTHER NOTICE		
133	Wickford Jn	A11	08 00 to 17 00. Signalling work. (85/41)

At c	r between	Lines affected	Remarks
WICK	FORD JN TO SOUT	THMINSTER - continu	<u>aed</u>
UNTI	L FURTHER NOTIC	E - continued	
134	Fambridge Station	Single	07 30 to 18 00. Platform work. (85/55)
135	Burnham-on- Crouch	Single	07 30 to 18 00. Earthwork. 43m 24chs. (85/30)
<u>WITH</u>	AM TO BRAINTREE		
UNTI	L FURTHER NOTIC	E	
136	Witham and Braintree	Single	07 00 to 18 00. Construction work (Bridge No. 2102B). (86/19)
FRID	AY/SATURDAY 3/4	OCTOBER	
137	Witham and Braintree	Single BLOCKED	23 40 to 05 30. Bridgework (No.2102B) and overhead line work. Mechanical equipment in use. <u>Isolation of</u> <u>electrical sections 379.</u>
SATU	RDAY/SUNDAY 4/5	OCTOBER	
138	Witham and Braintree	Single BLOCKED	23 40 to 08 45. Bridgework (No.2102B). Isolation of electrical sections 379.
MOND	AY 6 TO SATURDAY	Y 11 OCTOBER	
L 3 9	Witham and Braintree	Single BLOCKED	23 40 Mon to Fri to 05 30 Tue to Sat. Bridgework (No.2102B). <u>Isolation of</u> <u>electrical sections 379.</u>
COLCE	ESTER TO CLACTO	<u>NC</u>	
JNTII	FURTHER NOTICI	E	

140	Colchester Jn	Down Clacton	08 00 to 17 00.	Earthwork. 52m. 25chs.
	and	Avoiding	and 52m. 29chs.	Mechanical equipment
	East Gate Jn		in use.	
				(85/38)

SECTION B - T	CEMPOR'ARY	ENGINEERING	WORKS -	- continued
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At	or between	Lines affected	Remarks
COL	CHESTER TO CLACTO	<u>N - continued</u>	
SAT	URDAY/SUNDAY 4/5	OCTOBER	
141	Hythe Station and Great Bentley	Down and Up BLOCKED	23 20 to 07 15. Bridgework (Wivenhoe Station footbridge), painting Wivenhoe Station, signalling work and overhead line work. Mechanical equipment in use.
SUNI	DAY 5 OCTOBER		
142	Colchester Jn and Clacton	All BLOCKED to electric trains	00 10 to 07 15. In connection with engineering work between Hythe Station and Great Bentley. <u>Isolation</u> of electrical sections 381, 382, 383, 384, 385 and 386.
MONI	DAY 6 OCTOBER		
143	Colchéster and Hythe Jn	Down Clacton Avoiding and Clacton Single/ Down and Up Clacton BLOCKED	)01 00 to 04 45. Overhead line work. ) <u>Isolation of electrical sections</u> ) <u>339K, 340N, 381E, 382A. Electric</u> ) <u>trains to be replatformed as</u> ) <u>necessary</u> .
	Colchester	Platform 5 and Bridge Road BLOCKED to electric trains	) ) ) )
10ND	AY 6 TO FRIDAY 10	O OCTOBER	
44	Clacton and Thorpe-le-Soken	Up BLOCKED	23 00 Mon to Thu to 05 00 Tue to Fri. Trimming lineside vegetation and track maintenance. Mechanical equipment in use. <u>Isolation of electrical</u> <u>sections 385G.</u>

# SECTION B - TEMPORARY ENGINEERING WORKS - continued

At or between	Lines affected	Remarks
COLCHESTER TO CLACT MONDAY 6 TO SATURDA		
145 Colchester and and Hythe Jn	Down Clacton Avoiding and Clacton Single/ Down and Up Clacton BLOCKED	)23 59 Mon to Fri to 04 45 Tue to Sat. )Overhead line work. Mechanical )equipment in use. <u>Isolation</u> ) <u>of electrical sections 339K, 340N,</u> ) <u>381E, 382A. Possession to be given</u> ) <u>up for passage of Engineers' trains.</u> )Electric trains to be replatformed
Colchester	Platform 5 and Bridge Road BLOCKED to electric trains	) ) ) )
<u>EAST GATE JN_TO ŞT.</u>	BOTOLPHS	1
SUNDAY 5 OCTOBER		
146 East Gate Jn and St. Botolphs	All BLOCKED to electric trains	00 10 to 07 15. In connection with engineering work between Hythe Statior and Great Bentley. <u>Isolation of</u> <u>electrical sections 381.</u>
COLNE JN TO HYTHE JN	Ī	
SUNDAY 5 OCTOBER		
147 Colne Jn and	Down and Up	00 10 to 07 15. In connection with

147	Coine Jn and	Down and Up	00 10 to 07 15. In connection with
	Hythe Jn	BLOCKED to	engineering work between Hythe Station
	•	electric trains	and Great Bentley. <u>Isolation of</u>
		,	electrical sections 381.

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# THORPE-LE-SOKEN TO WALTON-ON-NAZE

SUNDAY 5 OCTOBER

148	Thorpe-le-Soken	Single	00 10 to 07.15. In connection with
	and	BLOCKED to	engineering work between Hythe
	Walton-on-Naze	electric trains	Station and Great Bentley. Isolation
			of electrical sections 387.

SE-25 SECTION B - TEMPORARY ENGINEERING WORKS - continued Remarks At or between Lines affected MANNINGTREE SOUTH JN TO HARWICH UNTIL FURTHER NOTICE 149 Wrabness and Ŭρ 07.30 to 17.00. Earthwork. Mistley 64m. 46chs. and 64m. 15chs. Mechanical equipment in use. . 150 Parkeston West Single 07 30 to 18 00. Track maintenance, and Harwich track renewal and earthwork. 70\mm.p. Town Mechanical equipment in use. SATURDAY/SUNDAY 4/5 OCTOBER 151 Mistley and Down 23 00 to 08 00. Track maintenance. Wrabness 61% and 63%m.p. Mechanical equipment BLOCKED in use. EAST SUFFOLK JN TO OULTON BROAD NORTH JN UNTIL FURTHER NOTICE 152 Westerfield Jn Down and Up Bridgework (No. 418A). 76m. 65chs.

#### MONDAY/TUESDAY 6/7 OCTOBER

and Woodbridge Between Trains

153	Woodbridge	A11	23 15 to 06 15. Track maintenance.
	and Saxmundham	BLOCKED	Mechanical equipment in use.

#### MONDAY 6 TO THURSDAY 9 OCTOBER

154	Saxmundham	A11	22 00 Mon to Wed to 05 00 Tue to Thu	
	and Oulton	BLOCKED	Unloading materials. Mechanical	
	Broad North Jn		equipment in use.	

#### WESTERFIELD JN TO FELIXSTOWE

UNTIL FURTHER NOTICE

155 Westerfield Jn Single and Derby Road

08 00 to 16 00. Earthwork. 73m. 13chs. and 73½m.p. (85/61)

Mechanical equipment in use. From 08 00 Monday 6 October.

(85/65)

(85/27)

(86/28)

At o	r between	Lines affected	Remarks	
WEST	ERFIELD JN TO FE	ELIXSTOWE - contin	ued	
UNTI	L FURTHER NOTICE	E - continued		
156	Derby Road and Felixstowe Beach Jn	Single	07 30 to 17 00. Earthwork. 82% 83m.p. Mechanical equipment in u (86/1)	se.
SATU	RDAY/SUNDAY 4/5	OCTOBER		١
157	Derby Road and Felixstowe Beach Jn	All BLOCKED	22 00 to 18 00. Earthwork. Mechanical equipment in use.	
NORWI	CH TO LOWESTOFT			
UNTIL	FURTHER NOTICE			
	Norwich Station	A11	Track renewal, platform work and earthwork. Crane and mechanical equipment in use. (85/62	)
	Norwich Station and Trowse Lower Jn	All <u>Between Trains</u>	07 00 to 17 00. Construction work (overhead line), earthwork, track maintenance and signalling work. Points and signals disconnected. (86/7)	¢ ·
60	Thorpe Jn	A11	08 00 to 17 00. Earthwork and tra maintenance. (85/22)	
	Whitlingham Jn and Thorpe Jn	Up	07 30 to 17 00. Earthwork 1% and lm.p. Mechanical equipment in use (86/13)	
	Reedham Swing Bridge	Down and Up BLOCKED	08 00 to 16 00. Bridgework (No. 1238). <u>Possession to be give</u> up for passage of trains. (86/23)	
1	Oulton Broad North Jn and Lowestoft	A11	08 00 to 16 00. Undertrack excavation. 23 and 23½m.p. (86/26)	

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At o	or between	Lines _affected	Remarks
NORI	WICH TO LOWESTOF	T - continued	
	URDAY/SUNDAY 4/5		
164	Trowse Yard	'C' line/Up Main	22 00 to 16 00)Track renewal and
	and Norwich	BLOCKED Down Main/ 'W' line BLOCKED	)signalling work. 23 55 to 06 45)Mechanical equipment i )use. 23 55 Sat to )06 45 Possession to )be given up for passag )of 1P04 02 10 )Liverpool Street to )Yarmouth over Down )Main/'W' line. )06 45 to 16 00 Sun. )Single line working )over Down Main/'W' )line.
SUNE	DAY 5 OCTOBER		
.65	Norwich Station	n Platform 5 and Middle Siding BLOCKED	06 00 to 15 00. Reballasting. Mechanical equipment in use. <u>Trains</u> to be replatformed as necessary.
IOND	DAY 6 TO WEDNESDA	Y 8 OCTOBER	
.66	Trowse Yard and Norwich Station	A11 BLOCKED	23 15 Mon and Tue to 05 00 Tue and Wed. Track maintenance. Mechanical equipment in use. <u>Possession to be</u> given up for passage of trains.
HIT	LINGHAM JN TO CR	OMER	
NTI	L FURTHER NOTICE		
67	Whitlingham Jn and Wroxham	Down and Up	07 30 to 16 30. Bridgework (No. 365). 3m. 48chs. (86/6)
68		Platforms 1 and 2	Platform work. (86/15)

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At (	or between	Lines affected	Remarks
CROM	MER TO SHERINGHAN	1	
UNTI	IL FURTHER NOTICE	E	
169	Cromer Station	Platforms 1 and 2	Platform work. (86/15)
BRUN	IDALL JN TO YARMO	OUTH VIA ACLE	
UNTI	L FURTHER NOTICE	:	
170	Lingwood	Single	08 00 to 17 00. Construction work. 8m. 03chs. (86/12)
BETH	NAL GREEN JN TO	KING'S LYNN	
UNTI	L FURTHER NOTICE		
171	Cambridge Heath Station	Down and Up Suburban	08 00 to 17 00. Platform work. lm. 6lchs. Mechanical equipment in use. <u>(See Section 'D').</u> (86/24)
172	London Fields Station	Down and Up Suburban	Platform work. 2m. 35chs. Mechanical equipment in use. <u>(See Section 'D').</u> (86/27)
.73	Enfield Lock Station	Up	08 00 to 16 30. Platform work. 11m. 65chs. Mechanical equipment in use. From 08 00 Monday 6 October. (86/28)
.74	Enfield Lock and Waltham Cross	Down and Up 👌	07 00 to 18 00. Bridgework (No.1418C). 12m. 34chs. Crane and mechanical equipment in use. (85/59)
75	Bishops Stortford (Country end) and Stansted	Down and Up Main BLOCKED to electric trains	Overhead line work. <u>Isolation of</u> electrical sections 427, 428 (buffer section). (85/41)
76	Bishops Stortford and Cambridge (North)	A11	07 00 to 18 00. Construction work (overhead line). Mechanical equipment in use. (85/21)

SECTION B - TEMPORARY ENGINEERING WORKS - continued

		RY ENGINEERING WORK		
At	or between	Lines affected	Remarks	
		arrecteu		
BET	HNAL GREEN JN TO	KING'S LYNN - cont	inued	
HNT	IL FURTHER NOTICE	- continued		
0.01	II TOKINER NOTICE			
<u>,</u> 177	Whittlesford	Down	Platform work 49m. O2chs.	Mechanical
	Station		equipment in use.	(86/21)
				(00) == /
<sup>4</sup> 178	Shelford	Down and Up	Platform work. 52m. 36chs.	-
			Mechanical equipment in use	e. (86/6)
. ~ .				
179	Chesterton Jn and Milton Fen	Down and Up	07 30 to 18 00. Bridgeworl 1550B). 58m. 63chs. Mecha	k (No. anical
	LC		equipment in use.	anrear
				(86/24)
180	King's Lynn	Single	08 00 to 19 00. Earthwork. 95m. 25chs. and 95m. 70chs. Mechanical	
	Harbour Jn	Ū		
	and King's Lynn Jn		equipment in use. <u>Unt</u> il 19 00 Friday 10 Oc <u>tob</u>	her.
				(86/27)
• FRIE	AY/SATURDAY 3/4	OCTOBER		
101				
181	Cheshunt Station and	Up Main BLOCKED	23 30 to 05 30. Track main unloading materials. Mecha	ntenance and anical
	Brimsdown	2200112	equipment in use. Single 1	
			working over Down Main line	<u>e.</u>
SATU	RDAY 4 OCTOBER			
182	Bethnal Green	Down and Up Fast/	00 45 to 04 45. In connect	ion with
	and Clapton Jn	Down and Up	overhead line work between	Hackney
		BLOCKED to electric trains	Downs North Jn and Clapton Isolation of electrical sec	
		· · · · ·	and 408. Electric trains t	
			over Suburban lines and to	be
			diverted via Southbury.	
183	Hackney Downs	Down and Up	00 45 to 04 45. Overhead 1	
	North Jn and Clapton Jn	BLOCKED	Mechanical equipment in use diverted via Southbury.	e. <u>Trains</u>

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

-	or between	<u>RY ENGINEERING WO</u> Lines affected	Remarks
		KING'S LYNN - co	
SAT	URDAY/SUNDAY 4/5	OCTOBER	
184	Bishops Stortford and Elsenham	Up Main BLOCKED Down Main BLOCKED	22 30 to 08 30)Construction work )(overhead line). 23 50 to 09 00)30% and 35%m.p. )Mechanical equipment in )use. Possession to be )given up for passage of )1P04 02 10 Liverpool )Street to Yarmouth and )1H02 03 10 Liverpool )Street to King's Lynn )over Down Main line.
185	Elsenham and Great Chesterford	Up BLOCKED Down BLOCKED	22 30 to 08 15)Construction work )(overhead line) 23 50 to 09 00)and trimming lineside )vegetation. 35% and )45%m.p. Mechanical )equipment in use. )Possession to be given )up for passage of 1P04 )02 10 Liverpool Street )to Yarmouth and 1H02 )03 10 Liverpool Street )to King's Lynn over )Down line.
SATU	RDAY 4 AND SUND	AY 5 OCTOBER	
186	Cheshunt Jn and Bishops Stortford	A11	06 00 to 17 00 daily. Signalling work.
SUND	AY 5 OCTOBER		
.87	Bethnal Green (Country End) and Hackney Downs	Down and Up Suburban BLOCKED	08 00 to 22 00. Platform work (Cambridge Heath Station). Mechanical equipment in use. <u>Isolation of electrical sections</u> <u>313A, 314B. Trains to travel over</u> Fast lines.

	or between	ARY ENGINEERING WOR Lines affected	Remarks	
BETHNAL GREEN JN TO KING'S LYNN - continued				
SUNI	DAY 5 OCTOBER -	continued		
188	Clapton Jn and Cheshunt Jn	Down and Up Main BLOCKED to electric trains	00 01 to 23 59. In connection with engineering work between Tottenham South Jn and Cheshunt Jn. <u>Isolation</u> of electrical sections 411 and 412. <u>Electric trains diverted via</u> Southbury.	
189	Cheshunt Station and Broxbourne	Down Main BLOCKED Up Main BLOCKED	00 10 to 08 15)Track maintenance, )reballasting, unloading 00 10 to 18 00)materials and overhead )line work. Mechanical )equipment in use. )00 10 to 08 15 )Isolation of electrical )sections 413G, 414C. )Possession to be given )up for passage of 1P04 )02 10 Liverpool Street )to Yarmouth, 1H02 03 10 )Liverpool Street to )King's Lynn and 1H04 )04 00 Liverpool Street )to Harlow Town over )Down Main line. )08 15 to 18 00 Sun. )Isolation of electrical )sections 413G. Single )line working over Down )Main line.	
90	Shepreth Branch Jn and Coldham Lane Jn	All BLOCKED	00 30 to 08 00. Construction work (overhead line). 53% and 56%m.p. Mechanical equipment in use. <u>Possession to be given up for passage</u> of trains.	
91	Littleport	Down	08 00 to 12 00. Signalling work. (See Section 'C').	

הנו	or between	Lines	Remarks
		affected	
BETH	INAL GREEN JN TO	KING'S LYNN - con	tinued
SUNE	DAY 5 TO MONDAY	6 OCTOBER	
192	Tottenham South Jn and	Down Main BLOCKED	00 01 Sun to 01 00 Mon)Track )maintenance,
	Cheshunt Jn	Up Main BLOCKED	00 01 Sun to 04 00 Mon)formation )renewal and )platform work )(Enfield Lock )Station). Cran )and mechanical )equipment in )use. 00 01 Su )to 01 00 Mon. )Trains diverte )via Southbury. )01 00 to 04 00 )Mon. Up trains )diverted via )Southbury.
UNDA	Y/MONDAY 5/6 OC	TOBER	
93	Waterbeach and Chesterton Jn	Up BLOCKED	22 30 to 05 30. Track maintenance. 58m. 31chs. and 57 <sup>%</sup> m.p. Mechanical equipment in use. <u>Single line</u> working over Down line.
ONDA	Y 6 OCTOBER		
	Bethnal Green (Country End) and Chingford		00 55 to 04 00. In connection with overhead line work between Hackney Downs and Chingford. <u>Isolation</u> of electrical sections 407, 408, 409 and 410. Electric trains to travel over Suburban lines.
	Hackney Downs and Chingford	Down and Up Fast/ Down and Up BLOCKED	00 55 to 04 00. Overhead line work. Trains to travel over Suburban lines.
NDA	Y 6 AND TUESDAY	7 OCTOBER	
	Stansted and Elsenham	Down Main and Down Goods Loop BLOCKED	09 20 to 15 15 daily. Construction work (overhead line). 33% and 35% m.p. Single line working over Up Main line.

	or between	RY ENGINEERING WOR Lines affected	Remarks
BET	HNAL GREEN JN TO	KING'S LYNN - con	tinued
MON	DAY 6 TO FRIDAY	10 OCTOBER	
, 197 :	Shepreth Branch Jn and Coldham Lane Jn	n All <u>Between Trains</u>	08 00 to 16 00 daily. Construction work (overhead line). 53% and 56%m.p. Mechanical equipment in use.
1,98	Cambridge (North) and Coldham Lane Jn	Down Goods Loop North BLOCKED Down Main	08 00 to 16 00 daily. Earthwork. 56 and 56½m.p. Mechanical equipment in use.
TUES	SDAY 7 OCTOBER		
199	Broxbourne and Cheshunt Station	Up Main BLOCKED	00 01 to 04 15. Track maintenance. Mechanical equipment in use. <u>Single</u> line working over Down Main line.
200	Waterbeach and Chesterton Jn	Up BLOCKED	00 40 to 05 30. Track maintenance 58m. 31chs. and 57%m.p. Mechanical equipment in use. <u>Single line</u> working over Down line.
• TUES	DAY 7 TO FRIDAY	10 OCTOBER	
201	Bethnal Green (Country End) and Bury Street Jn	Down and Up Suburban/ Down and Up BLOCKED to electric trains	00 45 to 05 00 daily. In connection with overhead line work between Hackney Downs North Jn and Seven Sisters. <u>Isolation of electrical</u> <u>sections 401 and 402. Electric</u> <u>trains to travel over Fast lines and</u> to be diverted via Clapton.
WEDN	ESDAY 8 TO FRIDA	Y 10 OCTOBER	
202	Bishops Stortford and Stansted	Down Main BLOCKED	09 20 to 15 00 daily. Construction work (overhead line). 30% and 33%m.p. Single line working over Up Main line.
THUR	SDAY/FRIDAY 9/10	OCTOBER	
203	Harlow Mill and Spelbrook	Down BLOCKED	23 15 to 04 40. Track maintenance. Mechanical equipment in use. <u>Single</u> <u>line working over Up line.</u>

<u>SECTION B - TEMPORARY ENGINEERING WORKS - continued</u>

At or between	Lines	Remarks
	affected	

READING LANE JN TO NAVARINO ROAD JN (GRAHAM ROAD CURVE)

SUNDAY 5 OCTOBER

204	Reading Lane Jn	Single	08 00 to 22 00. In connection
	and Navarino	BLOCKED to	with engineering work between
	Road Jn	electric trains	Bethnal Green and Hackney Downs.
			Isolation of electrical sections 314C.

## HACKNEY DOWNS NORTH JN TO ENFIELD TOWN

TUESDAY 7 TO FRIDAY 10 OCTOBER

205	Bethnal Green	Down and Up	00 45 to 05 00 daily. In connection
	(Country End)	Suburban/	with overhead line work between
	and	Down and Up	Hackney Downs North Jn and Seven
	Bury Street Jn	BLOCKED to	Sisters. <u>Isolation of electrical</u>
		electric trains	sections 401 and 402. Electric
			trains to travel over Fast lines and
			to be diverted via Clapton.

206	Hackney Downs	Down and Up	00 45 to 05 00 daily. Overhead line	
	North Jn and	BLOCKED	work. Mechanical equipment in use.	
	Seven Sisters		Trains diverted via Clapton.	

## BURY STREET JN TO CHESHUNT

SATURDAY 4 AND SUNDAY 5 OCTOBER

207 Bury Street Jn Down and Up 06 00 to 17 00 daily. Signalling and work. Cheshunt Jn

## CLAPTON JN TO CHINGFORD

SUNDAY 5 OCTOBER

208 Chingford All 08 00 to 17 00. Signalling work.

MONDAY 6 OCTOBER

209Bethnal Green<br/>(Country End)Down and Up Fast/ 00 55 to 04 00. In connection with<br/>overhead line work between Hackney<br/>Downs and Chingford. Isolation<br/>electric trains209Bethnal Green<br/>(Country End)Down and Up<br/>BLOCKED to<br/>electric trainsoverhead line work between Hackney<br/>Downs and Chingford. Isolation<br/>of electrical sections 407, 408, 409<br/>and 410. Electric trains to travel<br/>over Suburban lines.

At (	or between	Lines affected	Remarks
<u>CLAI</u>	PTON JN TO CHING	FORD - continued	
MONI	DAY 6 OCTOBER -	continued	
210	Hackney Downs and Chingford	Down and Up Fast/ Down and Up BLOCKED	00 55 to 04 00. Overhead line work. <u>Trains to travel over Suburban lines</u>
<u>BROX</u>	BOURNE JN TO HEI	RTFORD EAST	
UNTI	L FURTHER NOTICI	E	
211	Rye House and St. Margarets	Down and Up	08 00 to 18 00. Bridgework (No. 2035A). 19m. 66chs. Mechąnica equipment in use. (85/60)
SUND	AY 5 OCTOBER		
212	Broxbourne Jn and Hertford East '	A11 BLOCKED	00 30 to 06 30. Platform work and construction work (St. Margarets Station). Mechanical equipment in use. <u>Isolation of electrical</u> <u>sections 434 and 435.</u>
rues	DAY 7 TO FRIDAY	10 OCTOBER	
213	Broxbourne Jn and Hertford East	All BLOCKED	00 35 to 04 50 daily. Platform work and construction work (St. Margarets Station) Mechanical equipment in use. <u>Isolation of electrical</u> <u>sections 434 and 435.</u>
	HAM LANE JN TO H	AUGHLEY_JN	
JNT I I	L FURTHER NOTICE		
214	Bury St. Edmunds Station	Down	08 00 to 15,00. Repairs to platform awnings. (86/18)
215	Bury St. Edmunds and Elmswell	Down and Up	08 00 to 18 00. Drainage 29m. 78chs Mechanical equipment in use. (86/12)

## SECTION B - TEMPORARY ENGINEERING WORKS - continued

At o	or between	Lines affected		Remarks			
COLDHAM LANE JN TO HAUGHLEY JN - continued							
SATU	RDAY/SUNDAY 4/	5 OCTOBER					
216	Bury St. Edmunds and	Up BLOCKED	22 00 to	<pre>13 15)Demolition work, track )maintenance and</pre>			
	Haughley Jn	Down BLOCKED	23 15 to	<pre>16 00)reballasting. )Mechanical equipment )in use. <u>13 15 to</u> )16 00 Sun Single line</pre>			

## THURSDAY/FRIDAY 9/10 OCTOBER

217	Kennett and	Down	23 00 to 05 30. Track maintenance.
	Bury St.	BLOCKED	Mechanical equipment in use. Single
	Edmunds		line working over Up line.

## ELY NORTH JN TO PETERBOROUGH, CRESCENT JN

## TUESDAY 7 TO FRIDAY 10 OCTOBER

218	Manea and	Down	23 20 Tue to Thu to 04 10 Wed to Fri.
	March South Jn	BLOCKED	Track maintenance. 81 and 82%m.p.
			Single line working over Up line.

## ELY NORTH JN TO TROWSE LOWER JN

## UNTIL FURTHER NOTICE

- Up 219 Thetford and Lakenheath 87% and 85%m.p.
- Down and Up 220 Wymondham and Hethersett Between Trains
- Wymondham and 221 Down and Up Trowse Lower Jn
- 222 Hethersett and Down and Up Trowse Lower Jn

08 00 to 16 00. Track maintenance.

(86/24)

)working over Up line.

07 30 to 18 00. Bridgework, earthwork and construction work. 115m. 65chs. and 117m. 69chs. Cranes and mechanical equipment in use. (86/18)

07 30 to 16 00. Signalling work. (85/24)

07 30 to 16 00. Bridgework (Nos.1638, 1640, 1640A and 349). 121m. 17chs. and 122m. 32chs.

(86/22)

SECTION B - TEMPORARY ENGINEERING WORKS - continued

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At d	or between	Lines	Remarks
		affected	
ELY	NORTH JN TO TROW	ISE LOWER JN - con	tinued
SATU	JRDAY/SUNDAY 4/5	OCTOBER	
223	Lakenheath and Brandon	Down and Up BLOCKED	23 30 to 07 30. Loading materials. 85% and 86%m.p. Mechanical equipment in use. <u>Possession to be given up</u> for passage of trains.
224	Hethersett and Trowse Lower Jn	•	23 00 to 07 15)Bridgework (Nos. 1640 )and 1640A). 121%m.p. 23 00 to 16 00)Crane and mechanical )equipment in use. )23 00 Sat to 07 15. )Possession to be given )up for passage at 1P04 )02 10 Liverpool Street )to Yarmouth over Up )line under single line )working. )07 15 to 16 00 Sun. )Single line working )over Up line.
IOND	AY 6 TO SATURDAY	11 OCTOBER	
25	Wymondham and Trowse Lower Jn	Down and Up BLOCKED	23 00 Mon to Fri to 06 00 Tue to Sat. Bridgework (No. 1628A). Crane and mechanical equipment in use.
UESI	DAY/WEDNESDAY 7/8	OCTOBER	
26	Brandon and Thetford	Down and Up BLOCKED	23 45 to 05 45. Track maintenance. Mechanical equipment in use.
HURS	SDAY 9 OCTOBER		
27	Lakenheath and Brandon	Down and Up	08 30 to 15 00. Work on overhead power cables (EEB). 84½m.p. and 84m. 50chs.

	or between	<u>RY ENGINEERING WORK</u> Lines	Remarks
		affected	
WYMC	ONDHAM TO NORTH E	LMHAM	
UNTI	IL FURTHER NOTICE	2	-
228	Wymondham and North Elmham	Single	08 00 to 16 00. Trimming lineside vegetation. ¼ and 6m.p. Mechanical equipment in use. (85/31)
<u>FENC</u>	HURCH STREET TO	SHOEBURYNESS	
UNTI	L FURTHER NOTICE		
229	Fenchurch Street Station	A11	Construction/demolition work. Mechanical equipment in use'. (84/38)
230	Fenchurch Street and Stepney East	A11	Construction work, and in connection with engineering work (Docklands Light Railway). Mechanical equipment in use. <u>(See Section 'D').</u> (86/25)
231	Fenchurch Street and Gas Factory Jn	A11	08 00 to 17 00. Signalling work. (86/1)
232	East Ham	Down and Up	Construction work. Mechanical equipment in use. (83/51)
233	East Ham and Barking (London End)	Down and Up	Erecting scaffolding in connection with bridge No. 66B. (85/8)
234	Leigh-on-Sea and Benfleet	ប្រ	Sea wall work. (85/34)
235	Leigh-on-Sea	Down	09 00 to 16 00. Demolition work. Mechanical equipment in use. (85/60)
236	Westcliff-on- Sea	Down	09 00 to 16 00. Demolition work. Mechanical equipment in use. (85/60)

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At c	or between	Lines affected	KS - continued Remarks						
FENCHURCH STREET TO SHOEBURYNESS - continued									
FRIC	DAY/SATURDAY 3/4	OCTOBER							
237	Fenchurch Street	A11 BLOCKED	21 15 to 06 00. Construction work. Mechanical equipment in use.						
238	Fenchurch Street and Gas Factory Jn	A11 BLOCKED	21 15 to 06 00. Repairs to platform awnings (Stepney East Station), construction work and painting Stepney East Station. <u>Isolation of</u> <u>electrical sections 501, 502, 503 an</u> <u>504</u> .						
239	East Ham (London End) and Barking Station (London End)	Down and Up BLOCKED	21 15 to 05 15. Overhead line work and bridgework (No. 66B). Crane and mechanical equipment in use. <u>Isolation of electrical sections</u> 510A, 511E.						
SATU	RDAY 4 OCTOBER								
240	Barking Station (Country End) and Forest Gate Jn	Up Tilbury/Up and Up Goods Loop BLOCKED to electric trains	01 00 to 04 00. In connection with engineering work at Barking. <u>Isolation of electrical sections 513</u>						
241	Barking	Platform 8 (Up Tilbury) BLOCKED	01 00 to 04 00. Bridgework (No. 20) Up Diesel trains to travel over No. Road (Up Goods Loop).						
SUNDA	AY 5 OCTOBER								
242	East Ham (London End) and Barking Station (Country End)	Down and Up Main BLOCKED	01 30 to 04 45. Bridgework (No.66B) Crane and mechanical equipment in use. <u>Isolation of electrical section</u> 510A, 511E.						
243	Barking	Platforms 7 and 8 (Down and Up Tilbury) BLOCKED Platforms 4 and 5 (Down and Up Main) BLOCKED	00 50 to 06 15)Track maintenance. )Mechanical equipment )in use. Possession to )be given up for )passage of Engineers' 01 10 to 05 30)trains over No.7 )Platform (Down )Tilbury) line. )						

	or between	RY ENGINEERING WOR Lines affected	Remarks
<u>FEN(</u>	CHURCH STREET TO	SHOEBURYNESS - con	ntinued
SUN	DAY 5 OCTOBER - c	continued	
244	Laindon (Country End) and Upminster	Up Main BLOCKED	01 00 to 06 00. Track maintenance 22m. 65chs. and 22m. 54chs.
245	Laindon and Leigh-on-Sea	Down and Up BLOCKED	01 25 to 19 00. Track maintenance, track renewal, overhead line work and undertrack excavation. Mechanical equipment in use. <u>Isolation of</u> <u>electrical sections 519A, 520C, 521E,</u> <u>522A.</u>
MONE	DAY 6 OCTOBER		
246	Barking	Platform 5 (Up Main) BLOCKED	10 00 to 13 00. Bridgework (No. 20). <u>Isolation of electrical sections 511C.</u> <u>Up trains to travel over No. 8</u> <u>Platform (Up Tilbury) line.</u>
247	Pitsea and Leigh-on-Sea	Down and Up BLOCKED	01 35 to 04 25. Overhead line work. <u>Isolation of electrical sections</u> 521AB, 522CDE, 523B, 524A.
MOND	AY 6 TO SATURDAY	11 OCTOBER	
248	Fenchurch Street	A11 BLOCKED	21 15 Mon to Fri to 06 00 Tue to Sat. Construction work. Mechanical equipment in use.
249	Fenchurch Street and Gas Factory Jn.	A11 BLOCKED	21 15 Mon to Fri to 06 00 Tue to Sat. Repairs to platform awnings (Stepney East Station), construction work and painting Stepney East Station. <u>Isolation of electrical</u> <u>sections 501, 502, 503 and 504.</u>
250	East Ham (London End) and Barking Station (Country End)	Down and Up Main BLOCKED	21 15 Mon to Fri to 05 15 Tue to Sat. Bridgework (No. 66B). Crane and mechanical equipment in use. <u>Isolation of electrical sections 510A,</u> <u>511E.</u>

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

At o	or between	Lines affected	Remarks
FEN	CHURCH STREET TO	SHOEBURYNESS - co	ntinued
TUES	SDAY 7 OCTOBER		
251	Pitsea and Leigh-on-Sea	Down BLOCKED	01 30 to 05 00. Track maintenance. Mechanical equipment in use. <u>Single</u> <u>line working over Up line.</u>
TUES	SDAY 7 TO FRIDAY	10 OCTOBER	
252	Upminster and Pitsea	Down and Up BLOCKED	01 15 to 03 55 daily. Overhead line work. Mechanical equipment in use. <u>Isolation of electrical sections 517</u> 518, 519 and 520. <u>Trains diverted</u> via Grays.
FRII	DAY 10 OCTOBER		
253	Leigh-on-Sea and Pitsea	Up BLOCKED	01 00 to 04 30. Track maintenance. Mechanical equipment in use. <u>Single</u> line working over Down line.
UPPE	R HOLLOWAY TO BA	RKING, TILBURY LIN	NE JN WEST
JNTI	L FURTHER NOTICE		
254	Upper Holloway and Crouch Hill Station	Down and Up	Earthwork. 3m 41chs. and 3m 43chs. Mechanical equipment in use. (85/64)
255	Wanstead Park Station	Up .	08 00 to 16 00. Platform work. (See Section 'D'). (85/50)
256	Woodgrange Park and Barking Station Jn	Down and Up Between Trains	07 30 to 18 00. Bridgework (No. 6). 12m. 26chs. Crane and mechanical equipment in use.
			(85/62)
257	Woodgrange Park and	Down and Up	Erecting scaffolding in connection with bridge No. 14A.
	Barking Tilbury		(85/8)

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Barking Tilbury Line Jn West SECTION B - TEMPORARY ENGINEERING WORKS - continued

	r between	Lines affected	Remarks						
UPPER HOLLOWAY TO BARKING, TILBURY LINE JN WEST - continued									
SATU	RDAY 4 OCTOBER								
258	Barking Station (Country End) and Forest Gate Jn	Up Tilbury/Up and Up Goods Loop BLOCKED to electric trains	01 00 to 04 00. In connection with engineering work at Barking. Isolation of electrical sections 513.						
SUND	AY 5 TO MONDAY 6	OCTOBER							
259	and Barking		00 50 Sun to 04 00 Mon. In connection with engineering work between Woodgrange Park Jn and Barking Tilbury Line Jn West. <u>Isolation of electrical sections 512</u> and 513.						
260	Woodgrange Park Jn and Barking Tilbury Line Jn West	Down and Up BLOCKED	00 50 Sun to 04 00 Mon. Bridgework (No.14A) and unloading materials. Crane and mechanical equipment in use <u>Possession to be given up for passage</u> of <u>Diesel trains</u> .						

## UNTIL FURTHER NOTICE

261	Dagenham Dock Station	Down and Up	08 00 to 17 00. Construction work. Mechanical equipment in use. (85/14)
262	Rainham Station	Down and Up	08 00 to 17 00. Construction work. Mechanical equipment in use. (85/14)
263	Purfleet Station	Down and Up	09 00 to 16 00. Platform work. Mechanical equipment in use. (85/61)

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

At or between	Lines	Remarks
	affected	

## BARKING, TILBURY LINE JN EAST TO TILBURY RIVERSIDE - continued

## SUNDAY 5 OCTOBER

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264 Barking Tilbury All Line Jn East BLOCKED and West Thurrock

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00 35 to 07 00. Track maintenance. Mechanical equipment in use.

MONDAY 6 TO WEDNESDAY 8 OCTOBER

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<b>26</b> 5	Purfleet and	Down	23 30 Mon and Tue to 05 00 Tue and
,	West	BLOCKED	Wed. Track maintenance. Single
	Thurrock Jn		line working over Up line.

#### SECTION C

#### SIGNALLING AND PERMANENT WAY ALTERATIONS

\* \* Items marked thus will not appear in future issues and a note must be
 \* taken of them by all concerned.

## DETAILS OF WORK REFERRED TO IN SECTION B

## SUNDAY 5 OCTOBER - DISS-TIVETSHALL-SWAINSTHORPE

Diss and Tivetshall Signalboxes will be abolished and new colourlight signalling will be commissioned. Full details are published in Supplementary Signalling Notice No. 145 and all concerned should be in possession of a copy of this Notice. (31)

#### SUNDAY 5 OCTOBER - LITTLEPORT

The Down Distant signal No. 25 will be replated No. 24R.

(31)

#### MONDAY 6 OCTOBER - TEMPLE MILLS YARD

Manor Sidings, and Fans A and B, together with all associated switches and crossings (excluding any running line connections), will be secured out of use pending removal.

(31)

### MONDAY 6 OCTOBER - BETWEEN READING LANE JN AND NAVARINO ROAD JN

A 10 m.p.h. Permanent Speed Restriction, applicable to Down trains only, will be IMPOSED on the SINGLE line between 2m 55chs (Reading Lane Jn - including through Reading Lane Jn) and 2m 71chs.

The Maximum Permissible Speed, applicable to DOWN trains over the remaining portion of the SINGLE line between 2m 71chs and Navarino Road Jn will be INCREASED to 30 m.p.h. (See Section 'D').

(31)

### DETAILS OF WORK ALREADY CARRIED OUT

#### NEW HALL

The Up Loop has been taken out of use Until Further Notice.

(UFN)

## SECTION C - SIGNALLING AND PERMANENT WAY ALTERATIONS - continued

## DETAILS OF WORK ALREADY CARRIED OUT - continued

## HATFIELD PEVEREL

The facing and trailing crossovers are out of use until further notice.

(UFN)

## GISSING LEVEL CROSSING AT 98m 57chs (between Diss and Tivetshall

The level crossing gates have been removed and the crossing converted to one with automatic half-barriers.

2

Telephone communication has been provided between the crossing and Diss signalbox (previously to Tivetshall).

## Working in wrong direction

The barriers have been equipped to work automatically when approached in the reverse direction and for this purpose a combined St. Andrew's Cross/50 m.p.h. speed restriction sign has been provided 954 yards from the crossing applicable to each rail approach in the wrong direction.

(29)

## <u>NEWTON FLOTMAN LEVEL CROSSING AT 108m. 19chs. (between Tivetshall and Swainsthorpe)</u>

1

The level crossing gates have been removed and the crossing converted to one with Automatic half-barriers.

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The crossing will be closed to road traffic and the barriers secured in the lowered position until the associated road works are completed when the barriers will be fully commissioned.

Telephone communication has been provided between the level crossing and Swainsthorpe signalbox.

## Working in wrong direction

The automatic half-barriers have been equipped to work automatically when approached in the wrong direction, and for this purpose a combined St. Andrews Cross/50 m.p.h. speed restriction sign has been provided 1,003 yards from the crossing applicable to each rail approach in the wrong direction. (29)

## TIVETSHALL

The trailing crossover has been secured out of use pending removal and the associated shunting signals abolished.

(30)

## SECTION C - SIGNALLING AND PERMANENT WAY ALTERATIONS - continued

## DETAILS OF WORK ALREADY CARRIED OUT - continued

## TROWSE UPPER JUNCTION AND TROWSE LOWER JUNCTION

### Trowse Upper Junction

Trowse Upper Junction Signal Box, together with all signals worked therefrom has been abolished. All points previously worked therefrom including the Siding line to Victoria Goods Depot have been secured out of use pending removal.

(The catch points are unaffected at this stage).

The Block Section is now between Swainsthorpe and Trowse Lower Junction.

#### Trowse Lower Junction

#### Signalling Alterations

A new Trowse Lower Junction Down Main Distant plated TL47 (3-aspect colour light signal exhibiting Yellow or Green aspect only at this stage) has been provided 1,500 yards before reaching the Trowse Lower Junction Down Home signal TL45. (This new Distant signal is 700 yards further from TL45 signal than was the former Trowse Upper Junction Down Main Starting signal TU20 which incorporated the Trowse Lower Junction Down Distant).

An Automatic Warning System track inductor has been provided in conjunction with TL47 new colour light Distant signal.

(29)

#### TROWSE SWING BRIDGE

The following points have been secured out of use pending removal :-

Trailing Crossover between the Down and Up Main Lines.

Facing connection - Down Main to the Temporary Goods Single Line to Crown Point and Whitlingham Junction (Reinstated Wensum Curve Single Line).

All associated ground shunting signals have been abolished.

The temporary Goods Single Line has been taken out of use and has reverted to being the Crown Point Depot "Dead End" Siding No.1A. A temporary Stop-Block has been provided adjacent to the site of the former permanent red colour light signal TSB3 which has also been abolished.

(30)

#### THORPE JUNCTION

A new Engine Neck Siding has been brought into use adjacent to and connected to Line 'A/E' via new points giving access at the Norwich Station end.

## SECTION C - SIGNALLING AND PERMANENT WAY ALTERATIONS - continued

DETAILS OF WORK ALREADY CARRIED OUT - continued

THORPE JUNCTION - continued

The new Siding line is located between Carrow Road Bridge and the Up/Down Lowestoft Line Crossovers, and provides standage for stabling up to the equivalent of two main line locomotives (approximately 50 yards standage).

A new "Exit" position light shunting signal plated NO 1779 has been provided at the trap points of the new Engine Neck Siding and a 2-way stencil-type route indicator has been provided. A telephone communicating with Norwich Station signal box has been provided adjacent to NO 1779 signal.

## Additional routes on existing signals

The existing signals now applying towards the new Engine Neck Siding and the route indications on new NO 1779 Signal are included in the Description of Signals below.

Main Signals

Line	Signal	Aspect (PL = Position Light)	Route Indication	Application Towards
Platforms 1, 2, 3, 4, 5, 6	NO 574/576 578/580/584 586	PL	'N'	Engine Neck Sidings.
Jubilee Siding ~ <u>Position Light Signals</u>	NO 588	PL	· N ·	"
Middle Siding	NO 1792		'N'	
Engine Neck Siding	NO 1779		'C'	Line C, Signal No. 1785.
			'E'	Line E Signal No. 1787. (30)

### THORPE JUNCTION

Line 'A'/'E' has been realigned nearer to Line 'B', between Carrow Road Bridge and the Up/Down Lowestoft lines crossovers at Thorpe Junction. The associated redundant trap points and sand-drag have been removed.

## SECTION C - SIGNALLING AND PERMANENT WAY ALTERATIONS - continued

## DETAILS OF WORK ALREADY CARRIED OUT - continued

## WESTERFIELD

The notice board at the Lowestoft end of the Down Platform worded, "STOP - OBTAIN TOKEN AND PERMISSION TO PROCEED", has been repositioned 15 yards nearer to the signal box.

(30)

(29)

## UFFORD LEVEL CROSSING AT 81M. 60CHS. (East\_Suffolk Line)

The combined St. Andrews Cross/speed restrictions sign  $\left|\frac{1}{40}\right|$  on the Up approach to Ufford level crossing has been replaced by an  $\left|\frac{1}{50}\right|$  sign 476 yards before reaching the crossing.

## TRIMLEY

The Up Passenger Platform Loop has been taken out of use and the Down Platform line has become the Single Line (Up/Down Platform).

The points at each end of the Loop have been secured out of use in the normal position for through running along the Single line. (The points at the Felixstowe end of the Loop have been secured out of use pending removal).

## Signalling Alterations

The Up Platform Loop Starting Signal is now applicable to the Single line.

The Up Single line Home Signal now applies along the Single line towards the Up/Down Platform.

(30)

### CAMBRIDGE - COLDHAM LANE DEPOT CARRIAGE SIDINGS

New trap points have been brought into use at the North end of No. 4 Carriage Siding at 56% mp in Coldham Lane Depot.

The new trap points and the adjacent spring points connecting No.4 Carriage Siding to Nos. 4 and 5 Diesel Sidings are now operated from a new single-lever ground frame, the normal position of which sets the former spring points in Nos. 4 and 5 Diesel Sidings towards Coldham Lane Depot exit line Position Light Signal No.740 and the new trap points in the open trap position.

The ground frame lever is maintained locked in the normal position by a padlock, the key to which is held by the Carriage Sidings/Yard Supervisor. Telephone communication has been provided between the new ground frame and Cambridge Signalbox.

### SECTION C - SIGNALLING AND PERMANENT WAY ALTERATIONS - continued

## DETAILS OF WORK ALREADY CARRIED OUT - continued

## CAMBRIDGE - COLDHAM LANE DEPOT CARRIAGE SIDINGS - continued

The "STOP TELEPHONE" notice board at the North end of No.4 Carriage Siding and the associated telephone have been abolished. A new notice board worded "STOP FOR ORDERS" has been provided immediately South of the new trap points in No.4 Carriage Siding.

(30)

## \* \* SNAILWELL (Between Chippenham Junction and Soham)

A new trailing connection has been brought into use in the Up line at 3m.p. leading to Firmin Coates Private Siding.

Operation is by two-lever ground frame released from Chippenham Junction signalbox. (Telephone communication has been provided between the ground frame and signalbox).

(28)

## FOBBING LEVEL CROSSING 30m 34chs (between Stanford-le-Hope and Pitsea)

The crossing has been converted to automatic half-barriers. Fobbing Gate Box has been abolished.

Telecommunication has been provided between the crossing and Pitsea Signalbox.

<u>Alterations to signalling</u> ('PJ' denotes prefix of Pitsea Signalbox)

Down Tilbury

Semi-automatic signal F3 (level crossing protecting signal) and its associated A.W.S. equipment has been abolished.

PJ22 automatic signal (on the approach to F3) now displays Red or Green aspect only.

Up Tilbury

- Level crossing protecting signal F2 now displays Yellow or Green aspect only and functions as Up Distant. This signal has been replated PJ27R. (The semi-auto plate has been removed).
- i Signal PJ23 (on the approach side of PJ27R signal, former F2) now displays Red or Green aspect only.

(30)

## GENERAL INSTRUCTIONS AND NOTICES

## A thick vertical line denotes new or amended items.

\* \* Items marked thus will not appear in future issues and a note must be taken of them by all concerned.
\*

## EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA)

## TABLE A : DETAILS OF RUNNING LINES

	I				Perma	anent	Spee	dR	estrictions		_	
Running Lines and				Down	Up						-	
Signalling System	Location	Μ.	Ch.	m.p	.h.		At	<u>or</u>	Between		Remarks	
<u>LIVERPOOL STRE</u> <u>Page 57</u> (Page At Colcheste	ET TO NORWICH , SD PON)						At		Delween		Colchester (CO) signal box area between Colchester and Flordon.	SE-50

## EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

			I	Perma	ment Speed Restrictions	
Running Lines and			Down			
Signalling System	Location	M. Ch.	m.p.ł	n	At or Between	Remarks
<u>Page 60</u> (Page At Haughley <u>Amend</u> 'Remar	LC (AHB) ks' column entry to read					Telephones to Colchester signal box are provided at all 2 aspect distant signals between 82%m.p. and 90m.p.
Pages 60 and 6	I (Page , SD PON)	l				
<u>Delete</u> all d	etails between Mellis LC	(AHB-X	and	Swai	nsthorpe and <u>substitute</u> :-	
	Mellis LC (AHB-X)	91 34	<u>x50</u>	<u>x50</u>	Approaching level crossing in wrong direction.	Telephone to Colchester signal box at 92m. 77chs. (Signal CO 424R).

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## EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

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		1				
		Down	Perma	anent Speed Restrictions		
Location	M. Ch.		•	At or Between	Remarks	
(Page , SD PON) - (	ONTINU	and				SE-52
Audley End (Norfolk) LC (AHB-X) Burston LC (AHB-X)				wrong direction.		
	(Page , SD PON) - ( letails between Mellis LC Palgrave LC (AHB-X) Diss Audley End (Norfolk) LC (AHB-X)	Audley End (Norfolk) LC (AHB-X) 97 05	(Page , SD PON) - continued:- letails between Mellis LC (AHB-X) and Palgrave LC (AHB-X) 94 04 <u>X50</u> Diss 94 79 Audley End (Norfolk) 97 05 <u>X50</u> LC (AHB-X)	(Page , SD PON) - continued:- letails between Mellis LC (AHB-X) and Swain Palgrave LC (AHB-X) 94 04 <u>X50</u> <u>X50</u> Diss 94 79 Audley End (Norfolk) 97 05 <u>X50</u> <u>X50</u>	<pre>(Page , SD PON) - continued:- letails between Mellis LC (AHB-X) and Swainsthorpe and substitute - continued Palgrave LC (AHB-X) 94 04 X50 X50 Approaching level crossing in wrong direction.</pre>	<ul> <li>(Page , SD PON) - continued:-</li> <li>Intails between Mellis LC (AHB-X) and Swainsthorpe and substitute - continued:-</li> <li>Palgrave LC (AHB-X)</li> <li>94 04 X50 X50 Approaching level crossing in wrong direction.</li> <li>Diss 94 79</li> <li>Audley End (Norfolk)</li> <li>97 05 X50 X50 Approaching level crossing in wrong direction.</li> <li>Burston LC (AHB-X)</li> <li>97 42 X50 X50 Approaching level crossing in</li> </ul>

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## EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

				Perma	anent Speed Restrictions	
Running Lines and			Down	• 1		
Signalling System	Location	M. Ch.	<u>m.p.</u>	h.	At or Between	Remarks
LIVERPOOL STREE	T TO NORWICH - continued					
Pages 60 and 61	(Page , SD PON) - (	ontinue	d:-			
<u>Delete</u> all de	tails between Mellis LC	(AHB-X)	and	Swair	sthorpe and <u>substitute</u> - contin	ued:-
	Gissing LC (AHB-X)	98 57	<u>x50</u>	<u>x50</u>	Approaching level crossing in wrong direction.	
	Hales Street LC (AHB-X)	100 27	<u>x50</u>	<u>x50</u>	Approaching level crossing in wrong direction.	
	Tivetshall LC (AHB-X)	100 43	<u>x50</u>	<u>x50</u>	Approaching level crossing in wrong direction.	
	Moulton LC (AHB-X)	101 51	<u>x50</u>	<u>X50</u>	Approaching level crossing in wrong direction.	Telephones to
						Colchester signal box at 104m. 41chs. (Signal CO 448R) and at 105m. 19chs. (Signal CO 453R).
	Flordon	106 63				(2-Bur 00

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## EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

				Perma	anent Speed Restrictions	
Running Lines and Signalling System	Location	M. Ch.	Down m.p.	Up	At or Between	Remarks
	ET TO NORWICH - continue					
Pages 60 and 6	(Page , SD PON) -	continu	ed:-			
<u>Delete</u> all d	letails between Mellis LC	(AHB-X	and	Swai	nsthorpe and <u>substitute</u> – conti	nued:-
	Newton Flotman LC (AHB-X)	108 19	<u>x50</u>	<u>x50</u>	Approaching level crossing in wrong direction.	
• •	Swainsthorpe LC	109 54	ŀ		(w.e.f. Sunday	5 October). (12.SD)
BETHNAL GREEN	<u>IN TO KING'S LYNN</u>					
<u>Page 82</u> (Pag	ge, SD PON)					
At Reading I	Lane Jn					
Amend:-			<u>10</u>		To Graham Road Curve line.	
					(w.e.f. Monday	6 October). (12.SD)

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## EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

Location TO NAVARINO ROAD JN (GR	MCh.	Down m.p.		At or Between	Remarks
		<u>m.p.</u>	h.	At or Between	Remarks
TO NAVARINO ROAD JN (GE					
, SD PON)	AHAM RO	AD CU	<u>RVE)</u>		
ails and <u>substitute</u> :-		<u>30</u>	<u>30</u>	MAXIMUM PERMISSIBLE SPEED	
Reading Lane Jn (See page 82)	2 55	<u>10</u>		2m. 55chs. and 2m. 71chs.	Controlled by Hackney Downs (H) signal box.
Navarino Road Jn (See page 63)	2 79				Controlled by Dalston Western Jn. (DW) signal box
				(w.e.f. Monday	6 October). (12.SD)
E TO PITSEA					
Fobbing LC (AHB)	30 34				
					(12.SD)
	ails and <u>substitute</u> :- Reading Lane Jn (See page 82) Navarino Road Jn (See page 63) <u>E TO PITSEA</u>	ails and <u>substitute</u> :- Reading Lane Jn 2 55 (See page 82) Navarino Road Jn 2 79 (See page 63) <u>E TO PITSEA</u>	ails and substitute:-       30         Reading Lane Jn       2 55         (See page 82)       2 79         Navarino Road Jn       2 79         (See page 63)       2 79	ails and substitute:-3030Reading Lane Jn (See page 82)2 5510Navarino Road Jn (See page 63)2 7910	ails and substitute:-303030MAXIMUM PERMISSIBLE SPEEDReading Lane Jn (See page 82)2 55102m. 55chs. and 2m. 71chs.Navarino Road Jn (See page 63)2 7910(w.e.f. Monday)E TO PITSEA101010

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## SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

## EASTERN REGION SECTION APPENDIX (SOUTHERN AREA) - continued

## OTHER GENERAL INSTRUCTIONS

Page 297 (Page , SD PON)

## DOCKLANDS LIGHT RAILWAY LINE BETWEEN BOW JN AND STRATFORD STATION (ADJACENT TO THE B.R. UP ELECTRIC LINE)

Amend end of first paragraph to read:-

, except that reference to Electrical Control Operator should be read as Controller and Supervisor at Poplar Control Centre, who can be contacted via the Signalman at Bow Jn or Stratford or the Electrical Control Operator at Romford or on British Telecom 538 3440.

(12.SD)

## MISCELLANEOUS NOTICES

## EXPERIMENTAL ULTRASONIC\_TEST\_TRAIN\_VUR\_505

The above train will operate on B.R. for an experimental period and the instructions on Pages 4.15 and 4.16 of the General Appendix apply with the following modifications:-

- 2(d) The air brake test must be carried out by the Guard from the rear driving cab.
- 5. Whilst on running lines, the following arrangements must be applied in respect of the driving of the train:-

Whilst running from site to site under normal running conditions and during testing, the train will be driven by the Speno Driver who must be accompanied by a Motive Power Conductor.

(30)

## WORKING OF CLASS 313 AND CLASS 416 ELECTRIC MULTIPLE UNIT TRAINS BETWEEN DALSTON WESTERN JN AND STRATFORD MARKET

## Class 313 Electric Multiple Units

These units must only work between Navarino Road Jn and Stratford Market stabling sidings when either the Graham Road Curve route to Liverpool Street is not available, or when the pantographs have failed to rise. When operating between Dalston Kingsland and Stratford Market stabling sidings and return in the D.C. mode, Drivers must not advance the controller beyond Notch 2.

THESE UNITS MUST NOT RUN BEYOND STRATFORD MARKET TOWARDS NORTH WOOLWICH.

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## SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

## MISCELLANEOUS NOTICES - continued

## WORKING OF CLASS 313 AND CLASS 416 ELECTRIC MULTIPLE UNIT TRAINS BETWEEN DALSTON WESTERN JN AND STRATFORD MARKET - continued

## Class 416 Electric Multiple Units

Not more than two Class 416 units may be coupled together.

When two Class 416 units are running in multiple between Dalston Western Jn and Stratford Market, including the stabling sidings or return, Drivers must not advance the controller beyond Notch 2.

(UFN)

## BETWEEN STEPNEY EAST AND FENCHURCH STREET

Until further notice, staff of the Docklands Light Railway will be laying in track adjacent to the Up Main/Slow line between Stepney East Station (lm. 58chs.) and Fenchurch Street. Restricted clearances exist and Drivers must keep a sharp look out and be prepared to sound the warning horn as necessary. (UFN)

## BETHNAL GREEN STATION

Until Further Notice, whilst demolition work is taking place, Drivers of 4-Car EMU trains must stop their trains at the temporary stop boards provided. (UFN)

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### DALSTON (KINGSLAND) STATION

The Down and Up platforms have been temporarily shortened at the Stratford end by 25 yards and only accommodate two coaches. Drivers of Down trains booked to stop at this station must bring their train to a stand at signal DW14/16. Drivers of Up trains booked to stop at this station must bring their train to a stand at the temporary stop board which has been provided adjacent to the footbridge.

(LM) (UFN)

### CAMBRIDGE HEATH STATION

Whilst platform repairs are taking place, Drivers of trains must stop their trains at the temporary stop boards provided.

(UFN)

#### LONDON FIELDS STATION

The station has reopened but platform repairs are taking place. Whilst this work is being carried out, Drivers must stop their trains at the temporary stop boards provided.

(UFN)

## SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

## MISCELLANEOUS NOTICES - continued

## SAWBRIDGEWORTH STATION

The stop board on the Up platform has been temporarily moved 9 yards towards the Country side of its former position.

(UFN)

#### WANSTEAD PARK STATION

Whilst platform repairs are taking place, Drivers of Up trains must stop their trains at the temporary stop boards provided.

(UFN)<sup>4</sup>

## REPAIRS IN MOTIVE POWER DEPOTS, CARRIAGE SHEDS, WAGON REPAIR SHEDS AND WAREHOUSES

In connection with work being carried out at the undermentioned places, scaffolding or projections may be provided or unusual excavations may be made in the ground:-

Location	Nature of Work	Duration	Commencing date	
Stratford T.M.D. All lines.	Repairs to Motive Power Depot. Cranes and mechanical equipment in use.	Continuously. Until Further Notice.	~	• •
Ilford EMU Depot, Nos. 19 and 20 Road	-	08 00 to 17 00 daily. Until Further Notice.	-	I
Ilford EMU Depot, Carriage Washer Roads BLOCKED	Renewal of carriage washer plant. <u>Isolation of electrical</u> <u>sections 361R.</u>	Continuously. Until Further Notice.	-	
Norwich Crown Point T & R.S. M.D., All lines BLOCKED	Construction work (overhead line) and track maintenance. Mechanical equipment in use. <u>Possession</u> to be given up for passage of trains.	08 00 to 17 00 daily. Until further notice.	-	
East Ham EMU Depot, All lines.	Shed reconstruction.	Continuou <b>sly.</b> Until Further Notice.	-	

## SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

## MISCELLANEOUS NOTICES - continued

## REPAIRS IN MOTIVE POWER DEPOTS, CARRIAGE SHEDS, WAGON REPAIR SHEDS AND WAREHOUSES - continued

In connection with work being carried out at the undermentioned places, scaffolding or projections may be provided or unusual excavations may be made in the ground:-

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Location	Nature of Work	Duration	Commencing date
East Ham EMU Depot, Washer Road BLOCKED	Repairs to washer plant. <u>Isolation of</u> <u>electrical sections</u> 509A.	Continuously. Until Further Notice.	_
East Ham EMU Depot, Nos. 10 and 11 Maintenance Shed Roads BLOCKED	Construction work. <u>Isolation of electrical</u> sections EH10, EH11.	Continuously. Until Further Notice.	-
East Ham EMU Depot, Nos. 17, 18, 19 and 20 Sidings *BLOCKED to •electric trains	In connection with engineering work between East Ham and Barking. Crane and mechanical equipment in use. <u>Isolation</u> of electrical sections 509J.	21 15 Mon to Fri to 05 15 Tue to Sat.	
East Ham EMU Depot, Nos. 17, 18, 19 and 20 Sidings BLOCKED to electric trains	In connection with engineering work between East Ham and Barking. Crane and mechanical equipment in use. <u>Isolation</u> of electrical sections 509J.	01 30 to 04 45. <u>Sunday 5</u> <u>October.</u>	<del>,</del>
East Ham EMU Depot, Nos. 17, 18, 19 and 20 Sidings BLOCKED to electric trains	In connection with engineering work between East Ham and Barking. Crane and mechanical equipment in use. <u>Isolation</u> of electrical sections 509J.	21 15 Mon to Fri to 05 15 Tue to Sat.	<u>From Monday 6</u> <u>until Saturday</u> <u>11 October.</u>

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ππ'	***************************************	**
*		3
*	•	4
*	AUTOMATIC OPEN LEVEL CROSSINGS	1
*		3
*	· ·	3
*	LOCALLY MONITORED (A.O.C.L.)	1
*	``````````````````````````````````````	7
*		1
*	Drivers are reminded that they must approach the above level crossings	y
k	prepared to STOP, UNLESS the Driver's white light is flashing and the	
R	crossing is seen to be clear.	7
k		
k		*
k	If the Driver's white light does not flash, the Driver MUST stop short of	او بو
k	the crossing and must not pass over it until he is satisfied it is safe	*
k	to do so. This is both a requirement of the Department of Transport and	*
k	Clause 3.3 of the Instruction on Page 7.3 of the General Appendix.	*
R.	orable 313 of the instruction on rage 713 of the benefat Appendix,	
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## BRITISH RAIL

## EASTERN REGION

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## WEEKLY OPERATING NOTICE

## CONTAINING

TEMPORARY SPEED RESTRICTIONS

## TEMPORARY ENGINEERING WORKS

SIGNALLING AND PERMANENT WAY ALTERATIONS

GENERAL INSTRUCTIONS AND NOTICES

# SATURDAY 11 OCTOBER

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FRIDAY 17 OCTOBER 1986

## INCLUSIVE

Trainmen must pay particular attention to works contained in this notice and keep a good look-out for handsignals which may be exhibited in accordance with the Rules and Regulations.

Work at places other than those mentioned may be in progress and Drivers must be on the look-out and be prepared to stop or run at reduced speed when, and where, handsignals may be exhibited.

SECTION A

## TEMPORARY SPEED RESTRICTIONS

(Until further notice unless otherwise specified)

Warning Boards and Indicators provided unless otherwise shown.

 $\dagger$  Indicates that the Warning Boards and Indicators will be moved as the work progresses. Where two speeds are shown for a restriction e.g. <u>20</u> the Rule

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Book, Section U, Clause 1.2 applies.

						eage	en	Restr- iction	<b>. .</b>
Loca	tion	Lines aff	ecte <u>d</u>	Μ	Ch.	<u>M.</u>	Ch.	m.p.h.	Remarks
LIVE	RPOOL STREET TO M	NORWICH							,
1	Bethnal Green Station Jn and Bow Jn	Down Electric	Up Electric		55	2	12	20	Trackwork. (86/28)
2	Ilford Car Sheds and Goodmayes Station	Down Main	-	8	37		55	20	Trackwork. <u>Warning board</u> <u>also provided</u> <u>on Down</u> <u>Electric</u> <u>line at 7m.</u> <u>72chs.</u> (86/23)
3	Goodmayes Station and Ilford Car Sheds	-	Up Main	8	55	8	37	20	Trackwork. <u>Warning board</u> <u>also provided</u> <u>on Up</u> <u>Electric</u> <u>line at 9m.</u> <u>23chs.</u> (86/23)
4	Romford and Gidea Park Station	Down Electric	Up Electric		15	12	48	20	Trackwork. (86/24)
5	Harold Wood and Brentwood	Down Main	-	15	02	15	42	<u>20</u> 40	Condition of track. (85/61)
6	Brentwood and Ingatestone	Down Main	-	19	65	20	33	50	Condition of track. (86/14)
7	Church Lane LC and Chelmsford	Down	Up	29	24	29	57	20	Trackwork. (86/26)

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SECT	ION A - TEMPORARY	SPEED REST	<u>TRICTIONS</u>	<u> </u>	ont	inued	L		
				1	Mile	eage		Restr-	
				at	or 1	betwe		iction	
Loca	tion	Lines affe	ect <u>ed</u>	Μ.	<u>Ch</u>	. M.	<u>Ch.</u>	<u>m.p.h.</u>	Remarks
LIVE	RPOOL STREET TO N	<u>ORWICH - co</u>	<u>ontinued</u>						
8	Chelmsford and New Hall G.F.	Down 🕔	_	30	50	30	65	50 ,	Condition of track. (86/12)
9	New Hall G.F. and Witham	Down	-	35	65	<b>†</b> 36	20	30	Trackwork. <u>From 23 00</u> <u>Saturday 11</u> <u>until 16 00</u> <u>Sunday 12</u> <u>October.</u>
10	Witham and New Hall G.F.	-	Up	36	20	35	65	20	Trackwork. (86/28)
11	Hatfield Peverel and Witham	Down	-	37	20	† 38	00	40	Condition of track. (86/28)
12	Kelvedon	-	Up	42	25	42	10	<u>50</u> 80	Condition of track. (86/7)
13	Long Green LC and Marks Tey Station	Down	Up	46	26	46	28	40	Bridgework. <u>From 00 01</u> <u>Sunday 12</u> <u>October.</u> (86/29)
14	Palgrave LC and Rectory Road LC	-	Up	91	40	91	20	20	Earthwork. (86/28)
15	Swainsthorpe and Trowse Lower Jn	Down	-	112	30	112	70	30	Trackwork. <u>Until 10 00</u> <u>Wednesday 15</u> <u>October.</u> (86/27)
<u>SHENI</u>	FIELD JN TO SOUTH	END VICTORI	A						
16	Billericay and Wickford Station	Down	-	26	10	26	44	40	Condition of track. (86/14)
17	Wick Lane LC and Rayleigh	Down	-	31	35	31	75	40	Condition of embankment. (84/41)

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SECT	ION A - TEMPORARY	RESTRICTIONS	- c	onti	inı	ied				
					Mile				Restr-	
				at					iction	
Loca	tion	Lines	affected	<u>M.</u>	Ch.	. <u>M</u>	1.	Ch.	<u>m.p.h</u> .	Remarks
<u>WICK</u> 18	FORD JN TO SOUTHM Althorne LC and Burnham-on- Crouch	<u>INSTER</u>	Single	41	10	†	42	10	20	Trackwork. (85/45)
WITH	AM TO BRAINTREE									
19	Cressing and Braintree		Single	18	75		18	68	20	Bridgework (No. 2102B). From 09 00 Monday 13 October. (86/29)
COLCI	HESTER TO CLACTON									
20	Colchester Road LC and Wivenhoe	-	Up	57	72	†	57	12	40	Condition of track. (86/26)
<u>MANN</u>	INGTREE SOUTH JN	CO HAR	VICH							
21	Parkeston Goods Jn and Wrabness	-	Up	<sub>,</sub> 66	70		66	10	<u>30</u> 50	Condition of track. (86/3)
EAST	SUFFOLK JN TO OUT	LTON BI	ROAD NORTH JN							
22	Bealings LC and Westerfield Jn	<b>-</b>	Up	. 74	60	t	73	44	20	Trackwork. (86/21)
WEST	ERFIELD JN TO FEL	IXSTOW	2							
23	Trimley		Single	82	55		82	69	20	Trackwork. (86/28)
NORW	ICH TO LOWESTOFT									
24	Thorpe Jn and Whitlingham Jn	Down	Up	0	36		0	44	20	Trackwork. (85/20)

0001	<u>'ION A - TEMPORARY</u>	SPEED RES	INTELIONS						Doata	
				at	Mil or		-	on	Restr- iction	
Loca	tion	Lines affe		M.	Ch				m.p.h.	Remarks
						-				
NORW	ICH TO LOWESTOFT	- continued	1							
25	Whitlingham Jn and Brundall Jn	Down	Up	4	59	†	5	62	20	Trackwork. (86/28)
<u>BETH</u>	NAL GREEN JN TO K	ING'S LYNN								
• 26	Cambridge Heath	Down Suburban	Up Suburban		57		1	67	20	Platform work. (86/24)
27	Angel Road and Brimsdown	Down	ប្	9	60		10	02	20	Trackwork. <u>From 14 00</u> <u>Friday 17</u> <u>October.</u> (86/29)
28	Brimsdown and Waltham Cross	Down	Up	11	54		12	12	20	Trackwork. (86/11)
29	Cheshunt Station and Wharf Road LC	Down	-	15	12	†	15	79	40	Trackwork. (86/26)
30	Wharf Road LC and Cheshunt Station	-	Up	15	79	†	15	12	30	Trackwork. (86/26)
31 •	Sawbridgeworth and Harlow Mill	-	Ŭр	24	76		24	70	60	Condition of track. (86/16)
32	Whittlesford Station	-	Up	49	10		49	00	40	Platform work. From 08 00 Monday 13 October. (86/29)

## COLDHAM LANE JN TO HAUGHLEY JN

33	Elmswell LC and Haughley Jn	Down .	-	37 15 † 38 00	30	Trackwork. (86/27)
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SECT	SECTION A - TEMPORARY SPEED RESTRICTIONS - continued											
					Mile	-		Restr-				
Taaa	tion	Lines affe	atad	at o M.		etwe M.		iction	Remarks			
Loca		Lines alle		ĽI.	<u> </u>	rı.	<u> </u>	<u>m.p.h.</u>	Remarks			
ELY	NORTH JN TO PETER	BOROUGH, CR	ESCENT J	N								
34	Third Drove LC and Welney Road LC	Down	Ŭϼ	78	00	78	18	20	Condition of track. (86/21)			
35	Third Drove LC and Welney Road LC	Down	Up	78	42	78	60	20	Condition of track. (86/21)			
36	March East Jn and Badgeney Road LC	_	Up Main	85	40	85	29	20	Trackwork. (85/54) Warning board positioned at signal ME.45. Additional warning board provided on the March East Jn to Wisbech line, positioned at signal ME.52.			
37	Three Horse Shoes No. 3 LC	Down	Ŭ₽	90	74	90	78	<u>20</u> 50	Condition of track. (86/24)			
ELY	NORTH JN TO TROWS	E LOWER JN										
38	Eaton LC and Trowse Lower Jn	Down	Up	121	60	121	64	20	Bridgework * (Nos. 1640 and 1640A). (86/23) *			
FENC	HURCH STREET TO S	HOEBURYNESS										
39	Southend Central and Thorpe Bay	Down	-	36	31	36	65	30	Trackwork. <u>From 14 00</u> <u>Friday 17</u> <u>October.</u> (86/29)			
40	Thorpe Bay and Southend Central	÷	Uр	36	65	36	31	20	Trackwork. <u>From 14 00</u> <u>Friday 17</u> <u>October.</u> (86/29)			

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SECTION A - TEMPORARY SPEED RESTRICTIONS - continued									
				Mileage		Restr-			
Location		Lines affected		at o M.	at or between M. Ch. M. Ch.		iction m.p.h.	Remarks	
Loca		hines	arrected				0	<u></u>	
UPPE	<u>R HOLLÓWAY TO BARI</u>	KING, 🖄	TILBURY LINE	<u>jn</u> Wi	<u>EST</u>				
41	South Tottenham East Jn and Black Horse Road	Down	-	6	45	6	57	20	Condition of track. (85/18)
42	Woodgrange Park Jn and Wanstead Park	-	Up	1,1	50	11	44	20	Bridgework (No. 467). From 14 00 Friday 17 October. (86/29)
TILBURY RIVERSIDE TO PITSEA									
43	Stanford-le- Hope and Gardners LC	Down	_	30	11	30	60	40	Condition of track. (86/1)

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SECTION B

TEMPORARY ENGINEERING WORKS

At o	r between	Lines affected	Remarks
LIVE	RPOOL STREET TO	NORWICH	
UNTI	L FURTHER NOTICE	:	· · ·
44	Liverpool Street Station		Repairs to station roof. Mechanical equipment in use. (84/41)
45	Liverpool Street Station	Platforms 1 to 18 inc.	Cleaning track. (85/21)
46	Liverpool Street Station	Platforms 8, 10 and 11 to 18 inc.	Platform work and construction work. Mechanical equipment in use. (86/21)
47	Bethnal Green Station	Down Main and Down and Up Suburban	08 00 to 16 00. Demolition work. ( <u>See Section 'D'</u> ). (85/41)
48	Bethnal Green and Bow Jn	A11	Signalling work. (86/25)
49	Stratford and Bow Jn	Up Electric	07 30 to 18 00. Construction work. Mechanical equipment in use. (85/62)
50	Forest Gate Jn and Ilford	A11	07 00 to 18 00. Bridgework (No. 75A) 7m. 08chs. Mechanical equipment in use. (85/20)
51	Ilford Station	A11	08 00 to 17 00. Repairs to station roof and painting station. (86/2)
52	Romford Jn and Gidea Park	A11	Bridgework (No. 102B). 12m. 48chs. Crane and mechanical equipment in use (85/54)
53	Ingatestone and Chelmsford	Down and Up	07 30 to 18 00. Construction of bridge (No. 143A). 26m. 51chs. Mechanical equipment in use.(84/35)
54	Chelmsford and Hatfield Peverel	Down and Up	07 30 to 16 00. Earthwork. 35m. 53chs. (85/27)
55	Colchester Jn and Ardleigh LC	Down Main	08 00 to 17 00. Earthwork and formation renewal. 52m. 25chs. and 53m. 75chs. Mechanical equipment in use. (85/41)

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

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At o	r between	Lines affected	Remarks
	RPOOL STREET TO	<u>NORWICH - continu</u> - continued	<u>led</u>
56	Manningtree North Jn and Bentley LC	Down and Up <u>Between Trains</u>	07 00 to 18 00. Tree felling, bridgework (No. 229) and earthwork. 60m. 06chs. and 61m. 06chs. Crane and mechanical equipment in use. (85/15)
57	Ipswich Goods Jn and Needham Market	Down Main	08 00 to 16 00. Construction work. 69% and 76m.p. (86/19)
58	East Suffolk Jn and Claydon LC	Down and Up	08 00 to 16 00. Bridgework (No.254A) 70m. 17chs. (85/58)
59	Mellis	Down and Up	07 30 to 18 00. Demolition work. 91½mp. Mechanical equipment in use. (86/12)
60	Mellis and Trowse Lower Jn	All <u>Between Trains</u>	07 30 to 18 00. Signalling work. Points and signals disconnected. (86/15)
61	Diss and Mellis	Up	08 00 to 15 00. Construction work. 94m. 05chs. and 94m.p. (86/17)
62	Diss .	Down and Up	07 00 to 19 00. Earthwork. Crane and mechanical equipment in use. (85/27)
63	Diss and Audley End LC	Down and Up	Bridgework (No. 315). 95m. 29chs. (86/16)
64	Diss and Tivetshall Jn	Down and Up	07 30 to 18 00. Demolition work 97m 50chs. Mechanical equipment in use. (86/12)
65	Gissing LC	Down and Up	08 00 to 16 00. Level crossing road repairs. 98m. 56chs. Mechanical equipment in use. (86/26)
66	Hales Street LC	Down and Up	08 00 to 16 00. Level crossing road repairs. 100m. 26chs. Mechanical equipment in use.
			(86/28)

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At o	or between	Lines	Remarks
	··	affected	
LIVE	RPOOL STREET TO	NORWICH - continue	<u>d</u>
UNTI	L FURTHER NOTICE	- continued	
67	Tivetshall Jn	Down and Up	07 30 to 18 00. Demolition work and level crossing road repairs. (Tivetshall Jn LC). 100%m.p. Mechanical equipment in use. (86/28)
68	Tivetshall Jn and Swainsthorpe	Down and Up Between Trains	07 30 to 18 00. Bridgework (Nos. 328 and 331A) and demolition work. 103m. 13chs. and 104m. 59chs. Crane and mechanical equipment in use. (86/8)
<b>69</b> .	Newton Flotman LC	Down and Up	08 00 to 16 00. Level crossing road repairs. 108m. 17chs. Mechanical equipment in use. (86/26)
70	Swainsthorpe	Down and Up Between Trains	07 30 to 18 00. Demolition work. 109¼m.p. Mechanical equipment in use. (86/8)
71	Swainsthorpe and Trowse Lower Jn.	Down and Up	07 00 to 16 00. Bridgework (No. 346). 110m. 62chs. Mechanical equipment in use. (86/25)
72	Trowse Lower Jn and Norwich Station	All <u>Between Trains</u>	07 00 to 17 00. Construction work (overhead line), earthwork, track maintenance and signalling work. Points and signals disconnected. (86/7)
73	Trowse Swing Bridge	Down and Up Between Trains	Bridgework (No. 356). 123m. 36chs. Crane and mechanical equipment in use. (85/33)
74	Trowse Swing Bridge and Thorpe Jn	Down and Up Between Trains	07 30 to 18 00. Construction work. 123¼m.p. Crane and mechanical equipment in use. (86/3)
75	Norwich Station	A11	Track renewal, platform work and earthwork. Crane and mechanical equipment in use. (85/62)
FRII	AY/SATURDAY 10/1	1 OCTOBER	,
76	Liverpool Street Station	Platforms 1, 2, 3 and 4	23 00 to 06 20. Repairs to station roof. <u>Isolation of electrical</u>

BLOCKED BLOCKED Sections 306ABC. Trains to be replatformed as necessary.

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At o	r between	Lines affect <u>e</u> d	Remarks
LIVE	RPOOL STREET TO	NORWICH - continue	<u>d</u>
FRID	AY/SATURDAY 10/	11 OCTOBER - contin	ued
77	Bethnal Green and Stratford (London End)	Down and Up Electric BLOCKED	23 00 to 05 00. Overhead line work and track maintenance. Mechanical equipment in use. <u>Isolation of</u> <u>electrical sections 309A, 310B.</u> <u>Trains to travel over Main lines.</u>
78	Colchester and Hythe Jn	Down Clacton Avoiding and Clacton Single/ Down and Up Clacton BLOCKED	)23 59 to 04 45. Overhead line work. )Mechanical equipment in use. )Isolation of electrical sections )339K, 340N, 381E, 382A. Possession )to be given up for passage of )Engineers' trains. Electric trains )to be replatformed as necessary.
	Colchester	Platform 5 and Bridge Road BLOCKED to electric trains	) · · · · · · · · · · · · · · · · · · ·
SATU	RDAY 11 OCTOBER		
79	Liverpool Street Station	Platforms 8 and 10 BLOCKED Platform 7 BLOCKED to electric trains Platform 9 BLOCKED	05 00 to 12 30)Repairs to station )roof. <u>Trains to be</u> ) <u>replatformed as</u> 05 00 to 12 30) <u>necessary. 05 00 to</u> ) <u>12 30 Isolation of</u> ) <u>electrical sections</u> 05 00 to 15 45) <u>305CEFGH.</u> )
80	Bethnal Green		08 00 to 16 00. Signalling work (No. 59B points).
81	Maryland and Seven Kings	A11	00 45 to 02 45. Signalling work. Points and signals disconnected.
SATU	RDAY 11 TO SUNDA	AY 12 OCTOBER	
82	Chadwell Heath Jn and Gidea Park Station Jn	Down and Up Electric BLOCKED Down and Up Main	20 30 Sat to 22 00 Sun. Track renewal formation renewal, track maintenance and overhead line work. Mechanical equipment in use. <u>Isolation of</u> <u>electrical sections 325DE, 326AB.</u> Trains to travel over Main lines.

	r between	<u>RY ENGINEERING WORK</u> Lines	Remarks
		affected	
1 11/6		NODUTOU	
LIVE	RPOOL STREET TO	NORWICH - continue	<u>a</u>
SATU	RDAY/SUNDAY 11/1	2 OCTOBER	
83	Bethnal Green and Stratford (London End)	Down and Up Electric BLOCKED Down and Up Main	23 00 to 18 00. Track maintenance, overhead line work and unloading materials. Mechanical equipment in use. <u>Isolation of electrical</u> <u>sections 309A, 310B. Trains to</u> <u>travel over Main lines.</u>
84	Ilford Car Sheds (London End Jn) and Chadwell Heath Jn	Down and Up Main BLOCKED	23 00 to 19 00. Track renewal, track maintenance and bridgework (No. 86). Crane and mechanical equipment in user <u>Isolation of electrical sections</u> <u>323B, 324D. Trains to travel over</u> <u>Electric lines.</u>
85	Shenfield and Witham	All BLOCKED to electric trains	23 50 to 13 30. In connection with engineering work. <u>Isolation of</u> <u>electrical sections 333, 334, 335 and</u> <u>336.</u>
	New Hall G.F. and Witham	Up BLOCKED Down BLOCKED	<pre>23 15 to 16 00)Track maintenance, )track renewal, 23 50 to 13 30)formation renewal, )trimming lineside )vegetation, drainage )and overhead line work )Mechanical equipment in )use. 23 50 Sat to )13 30 Possession to be )given up for 1Y02 02 20 )Liverpool Street to )Stowmarket_and 1F04 )09 20 Liverpool Street )to Harwich Parkeston )Quay over Down line, )and for passage of 1C0 )07 25 Harwich Parkeston )Quay to Liverpool )Street over Down line )under single line )working. )13 30 to 16 00 Sun )Single line_working )over Down line.</pre>

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At o	r between	Lines affected	Remarks
LIVE	RPOOL STREET TO	NORWICH - contin	nued
SATU	RDAY/SUNDAY 11/	12 OCTOBER - cont	inued
87	Witham and Kelvedon	Down BLOCKED	23 55 to 07 45. Track maintenance. 39m.p. and 39m. 10chs. Mechanical equipment in use. <u>Possession to be</u> given up for passage of 1Y02 02 20 Liverpool Street to Stowmarket.
88	Not used.		
89	Haughley Jn and Diss	Up BLOCKED Down BLOCKED	22 00 to 15 30)Track renewal. Crane )and mechanical 23 30 to 07 15)equipment in use. ) <u>07 15 to 15 30 Sun</u> ) <u>Single line working</u> )over Down line.
<b>90</b>	Not used.		
91	Diss and Swainsthorpe	Up BLOCKED Down BLOCKED	22 00 to 07 00)Bridgework (No. 315), )track maintenance and 23 45 to 10 30)track renewal. )Mechanical equipment )in use.
92	Trowse Lower Jn and Norwich	'C' line/Up Mai BLOCKED Down Main/ 'W' line BLOCKED	n 22 00 to 06 45)Track renewal. )Mechanical equipment 23 55 to 12 00)in use. 22 00 Sat to )06 45 Possession to b )given up for passage )of 1P04 02 10 Liverpo )Street to Yarmouth ov )Up Main/'C' line unde )single line working. )06 45 to 12 00 Sun )Single line working )over Up Main/'C' )line.

At o	r between	Lines affected				Rei	ma 1	ck:	s	
LIVE	RPOOL STREET TO	NORWICH - continue	ed							
SATU	RDAY/SUNDAY 11/	12 AND SUNDAY 12 00	CTOB	ER						
93	Liverpool Street and Bethnal Green	Down and Up Suburban BLOCKED to electric trains	23	15	Sat	t t	5 ]		00	)Repairs to station )roof and overhead )line work. )Mechanical )equipment in use.
	Liverpool Street Station	Platforms 9 and 10 BLOCKED to electric trains	23	15	Sat	t t	5 C	)4	15	) <u>Isolation of</u> ) <u>electrical</u> ) <u>sections 305 and</u> ) <u>306. Electric</u> )trains to travel
		Platforms 1 to 8 inc. BLOCKED	23	15	Sat	t t	5 I	8	00	)over Main or )Electric lines. )Trains to be )replatformed as
		Locomotive Holding Sidings BLOCKED to electric trains	23	15	Sat	t t	5 1	.8	00	) necessary. ) ) )
		Platforms 9 and 10 BLOCKED	04	15	to	18	00	) :	Sun	) ) )
94	Church Lane LC and New Hall	Up BLOCKED								)Track maintenance )track renewal and
	G.F.	Down BLOCKED								)overhead line wor )Mechanical
		Up	13	43	το	10			Sun	<pre>)equipment in use. )Possession to be )given up for )passage of 1Y02 )02 20 Liverpool )Street to )Stowmarket and )1F04 09 20 )Liverpool Street )Harwich Parkeston )Quay over Down )line, and for )passage of 1C01 )07 25 Harwich )Parkeston Quay to )Liverpool Street )over Down line</pre>

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SECTION B - TEMPORARY ENGINEERING WORKS - continued At or between Lines Remarks affected LIVERPOOL STREET TO NORWICH - continued SATURDAY/SUNDAY 11/12 AND SUNDAY 12 OCTOBER - continued 95 Swainsthorpe 22 00 Sat to 06 45)Bridgework Up and Trowse BLOCKED )(No.346), track Lower Jn 23 55 Sat to 10 00)maintenance and Down BLOCKED )track renewal. 06.45 to 16 00 Sun)Mechanical Ūρ )equipment in use. Down 10 00 to 16 00 Sun) SATURDAY 11 TO FRIDAY 17 OCTOBER 96 Norwich and 'A' and 'E' )23 30 Sat to Thu to 05 00 Sun to Whitlingham Jn lines/ )Fri. Construction work (overhead )line) and track maintenance. Down and Up Lowestoft/Main )Mechanical equipment in use. BLOCKED )Possession to be given up for passage )of trains. Norwich Station Platforms 4. ) 5 and 6 ) BLOCKED. ) SUNDAY 12 OCTOBER 97 Liverpool Platform 11 03 30 to 08 00. Construction work. Street BLOCKED Mechanical equipment in use. Station Platform 12, and Isolation of electrical sections 304ABE. Electric trains to/from connections platforms 13 and 14 to travel over between Main Electric lines. Trains to be lines and Platforms 13 replatformed as necessary. and 14 BLOCKED to electric trains 98 Stratford Down and Up 08 00 to 16 00. Signalling work (Country End) Main (No. 263A points). Points disconnected. Cidea Park 99 Down and Up 08 00 to 16 00. Signalling work (Country End) Electric (No. 40B points). 100 Shenfield and 00 30 to 07 00. Down Main Track maintenance Church Lane LC 23½ and 23¼m.p. BLOCKED Possession to be given up for passage of 1Y02 02 20 Liverpool Street to Stowmarket.

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		AY ENGINEERING WORK			
At c	or between	Lines affected	Remarks		
LIVERPOOL STREET TO NORWICH - continued					
SUNE	DAY 12 OCTOBER -	continued			
101	Witham and Colchester	All BLOCKED to electric trains	00 15 to 07 15. In connection with engineering work. <u>Isolation of</u> <u>electrical sections 337, 338,</u> <u>339DEFGH, 340ABCD.</u>		
102	Kelvedon and Marks Tey Station	Down and Up BLOCKED	00 05 to 07 15. Bridgework. 46m. 27chs. <u>Possession to be given up for</u> <u>passage of 1Y02 02 20 Liverpool</u> Street to Stowmarket over Down line.		
103	Marks Te <b>y</b> Station and Colchester	Down and Up Main BLOCKED	00 15 to 07 15. Bridgework (Nos. 201 and 202). Mechanical equipment in use. <u>Possession to be given up for</u> <u>passage of 1Y02 02 20 Liverpool</u> <u>Street to Stowmarket over Down Main</u> <u>line.</u>		
SUND	AY 12 TO FRIDAY	17 OCTOBER			
104	Trowse Yard and Norwich Station	A11 BLOCKED	23 15 Sun to Thu to 05 00 Mon to Fri. Construction work (overhead line), track maintenance and track renewal. Mechanical equipment in use. <u>Possession to be given up for passage</u> of trains.		
MOND	AY 13 OCTOBER				
105	Bethnal Green (London End) and Seven Sisters	Down and Up Suburban/ Down and Up BLOCKED to electric trains	01 15 to 04 45. In connection with overhead line work between Bethnal Green and Hackney Downs. <u>Isolation of</u> <u>electrical sections 313, 314, 401DE,</u> <u>402ABC. Electric trains to travel</u> <u>over Fast lines and to be diverted</u> <u>via Clapton.</u>		
106	Maryland and Seven Kings	A11	00 45 to 02 45. Signalling work. Points and signals disconnected.		
107	Goodmayes Jn and Gidea Park Jn	Down and Up Main BLOCKED	01 00 to 05 00. Overhead line work. <u>Isolation of electrical sections 323A</u> , <u>324E, 327C, 328A. Trains to travel</u> <u>over Electric lines.</u>		

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At c	or between	Lines affected	_ Remarks
LIVE	ERPOOL STREET TO	NORWICH - continue	<u>d</u>
MONI	DAY 13 OCTOBER -	continued	
108	Witham and New Hall G.F.	UP BLOCKED UP	00 01 to 04 50)Track maintenance and )signalling work. 04 50 to 06 00)Mechanical equipment )use. <u>Single line</u> )working over Down lin
109	Hill House G.F. and Manningtree North Jn		01 40 to 04 00. In connection with overhead line work between Colcheste and Ardleigh LC. <u>Isolation of</u> <u>electrical sections 339, 340, 341 an</u> <u>342.</u>
110	Colchester and Ardleigh LC	Down and Up Main BLOCKED	01 40 to 04 00. Overhead line work. Possession to be given up for passag of Diesel trains.
MONI	DAY 13 TO THURSDA	Y 16 OCTOBER	
111	Chadwell Heath Jn and Gidea Park Station Jn	Down and Up Electric BLOCKED	10 15 to 15 15 daily. Track maintenance and track renewal. Mechanical equipment in use. <u>Trains to travel over Main lines</u> .
MONI	DAY 13 TO FRIDAY	17 OCTOBER	
112	Stratford (London End) and Forest Gate Jn	Down and Up Electric BLOCKED	23 55 Mon to Thu to 05 35 Tue to Fri Track maintenance. Mechanical equipment in use. <u>Trains to travel</u> over Main lines.
113	East Suffolk Jn and Claydon LC	Down Main BLOCKED	23 35 Mon to Thu to 05 30 Tue to Fri Track maintenance. Mechanical equipment in use. <u>Single line</u> working over Up Main line.
MONI	DAY 13 TO SATURDA	Y 18 OCTOBER	
114	Liverpool Street Station	Platforms l, 2, 3 and 4 BLOCKED	23 00 Mon to Fri to 06 30 Tue to Sat Repairs to station roof and overhead line work. <u>Isolation ofelectrical</u> <u>sections 306ABC. Trains to be</u> <u>replatformed as necessary.</u>

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SECT	TON B - TEMPORAR	Y ENGINEERING WORK	S - continued				
At c	r between	Lines affected	Remarks				
LIVE	LIVERPOOL STREET TO NORWICH - continued						
MONE	DAY 13 TO SATURDA	Y 18 OCTOBER - con	tinued				
115	Ilford Car Sheds (London End Jn) and Chadwell Heath Jn	-	21 15 Mon to Fri to 05 00 Tue to Sat. Overhead line work. Mechanical equipment in use. <u>Isolation of</u> <u>electrical sections 323B, 324D.</u> <u>Trains to travel over Electric lines.</u>				
TUES	DAY 14 AND WEDNE	SDAY 15 OCTOBER					
116	Chelmsford and Church Lane LC	-	00 10 to 05 00 daily. Track maintenance. Mechanical equipment' in use. <u>Single line working over</u> <u>Down line.</u>				

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#### WEDNESDAY/THURSDAY 15/16 OCTOBER

117 Ardleigh LC Up Main 23 45 to 05 45. Track maintenance. and Colchester BLOCKED Mechanical equipment in use. Single line working over Down Main line.

## FRIDAY 17 TO MONDAY 20 OCTOBER

118	Bethnal Green and Stratford	Down and Up Electric	23 00 Fri to 05 00 Mon. Track maintenance, track renewal, overhead
	(London End)	BLOCKED	line work, bridgework (No. 46) and
		DECCIED	painting Bow Jn Signalbox. Crane and mechanical equipment in use.
			Isolation of electrical sections
			309A, 310B. Trains to travel over
			Main lines.

### NAVARINO ROAD JN TO NORTH WOOLWICH

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## UNTIL FURTHER NOTICE

119	Highbury and	A11	07 30 to 18 00. Earthwork and
	Homerton		construction work. Mechanical
			equipment in use. (86/1)

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

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Āt o	r between	Lines affected	Remarks
NAVA	RINO ROAD JN TO	NORTH WOOLWICH -	continued
SATU	RDAY 11 AND SUND	AY 12 OCTOBER	
120	Dalston Western Jn and Hackney Central	All BLOCKED to AC electric trains	08 00 to 22 00 daily. In connection with engineering work between Bethnal Green and Hackney Downs. <u>Isolation c</u> <u>electrical sections 314DEF</u> .
SUND	AY 12 OCTOBER		
121	Navarino Road Jn and Channelsea North Jn	Down and Up BLOCKED	00 01 to 08 00. Construction work (overhead line). Crane and mechanical equipment in use. <u>Isolation of electrical sections 707</u> and 708.
122	Channelsea North Jn and Stratford Central Jn West	Down and Up	00 01 to 08 00. Construction work (overhead line). <u>Isolation of</u> electrical sections 705C, 706A.
123	Channelsea South Jn and North Woolwich	A11 BLOCKED	00 15 to 08 00. Tunnelwork (Stratfor Low Level and Silvertown Tunnels) and track maintenance. Crane in use. <u>Isolation of electrical sections 701,</u> 702, 703, 704, 705A, 706A.
MOND	AY 13 OCTOBER		
124	Dalston Western Jn and Hackney Central	A11 BLOCKED to AC electric trains	01 15 to 04 45. In connection with overhead line work between Bethnal Green and Hackney Downs. <u>Isolation</u> of electrical sections 314DEF.
STRA	TFORD, LEA JN TO	HIGH MEADS JN	
SUND	AY 12 OCTOBER		
125	Lea Jn and High Meads Jn	Down and Up BLOCKED	00 01 to 08 00. Construction work (overhead line). Crane and mechanical equipment in use.

At or between	Lines	Remarks
	affected	·

### CHANNELSEA SOUTH JN TO STRATFORD CENTRAL JN WEST

#### UNTIL FURTHER NOTICE

126 Channelsea Down and Up In connection with engineering work. South Jn and BLOCKED to (86/14) Stratford electric trains Central Jn West

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SUNDAY 12 OCTOBER

127	Channelsea North Jn and Stratford Central Jn West	Down and Up	00 01 to 08 00. Construction work (overhead line). <u>Isolation of</u> electrical sections 705C, 706A.
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#### FOREST GATE JN TO WOODGRANGE PARK JN

SUNDAY 12 OCTOBER

128Forest Gate JnAll00 50 to 20 00. In connection with<br/>engineering work. Isolation of<br/>electric trains<br/>(Country End)128Forest Gate JnAll00 50 to 20 00. In connection with<br/>engineering work. Isolation of<br/>electrical sections 512 and 513.

SUNDAY 12 TO MONDAY 13 OCTOBER

129Forest Gate JnDown and Up00 50 Sun to 04 00 Mon.Overhead lineand WoodgrangeBLOCKEDwork.Possession to be given up forPark Jnpassage of Diesel trains.

#### SUNDAY/MONDAY 12/13 OCTOBER

130	Forest Gate Jn	Down and Up	20 00 to 04 00. In connection
	and Barking	BLOCKED to	with engineering work. <u>Isolation of</u>
	Tilbury Line	electric trains	electrical sections 512AB, 513EF.
	Jn West		

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At o	<u>ION B - TEMPOR</u> or between	Lines affected	Remarks
SHEN	FIELD JN TO SO	UTHEND VICTORIA	
UNT I	L FURTHER NOTIO	CE	
131	Billericay	Down and Up	07 30 to 17 30. Construction work an platform work. Mechanical equipment in use.
z			(86/19)
132	Wickford Station	A11	Platform work and earthwork. (85/63)
133	Wickford Jn	A11	08 00 to 17 00. Signalling work. (85/41)
134	Rayleigh and Hockley	Down	08 00 to 17 00. Earthwork 34½ and 34¼ m.p. Mechanical equipment in use. (85/61)
135	Southend Victoria Station	A11	08 00 to 18 00. Repairs to station roof. (86/20)
SATU	RDAY 11 OCTOBE	ι	,
136	Southend Victoria Station	Platforms 2 and 3 BLOCKED	08 00 to 18 00. Repairs to station roof and painting station. <u>Isolation</u> <u>electrical sections 375A, 376H.</u> <u>Trains to be replatformed as</u> <u>necessary.</u>
WICK	FORD JN TO SOUT	THMINSTER	
UNTI	L FURTHER NOTIO	E .	
137	Wickford Jn	A11	08 00 to 17 00. Signalling work. (85/41)
138	Fambridge Station	Single	07 30 to 18 00. Platform work. (85/55)
139	Burnham-on-	Single	$07 \ 30 \ to \ 18 \ 00.$ Earthwork. $43m$

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

At o 	r between	Lines affected	Remarks
WITH	AM TO BRAINTREE		
UNTI	L FURTHER NOTICE	Ξ	
140	Witham and Braintree	Single	07 00 to 18 00. Construction work (Bridge No. 2102B). (86/19)
FRID	AY/SATURDAY 10/1	1 OCTOBER	
141	Witham and Braintree	Single BLOCKED	23 40 to 05 30. Bridgework (No.2102B). <u>Isolation of electrical</u> sections 379.
SATU	RDAY/SUNDAY 11/1	2 OCTOBER	
142	Witham and Braintree	Single BLOCKED	23 40 to 08 45. Bridgework (No.2102B). Isolation of electrical sections 379.
MOND	AY 13 TO SATURDA	AY 18 OCTOBER	i i
143	Witham and Braintree	Single BLOCKED	23 40 Mon to Fri to 05 30 Tue to Sat. Bridgework (No.2102B). <u>Isolation of</u> electrical sections 379.
COLC	HESTER TO CLACTO	<u>00</u>	
JNTI	L FURTHER NOTICE		
L44	Colchester Jn and East Gate Jn	Down Clacton Avoiding	08 00 to 17 00. Earthwork. 52m. 25chs. and 52m. 29chs. Mechanical equipment in use. (85/38)

At o:	r between	Lines affected	Remarks
COLCI	HESTER TO CLACTO	N - continued	
FRID	AY/SATURDAY 10/1	1 OCTOBER	
145	Colchester and and Hythe Jn	Down Clacton Avoiding and Clacton Single/ Down and Up Clacton BLOCKED	)23 59 to 04 45. Overhead line work )Mechanical equipment in use. )Isolation of electrical sections )339K, 340N, 381E, 382A. Possession )to be given up for passage of )Engineers' trains. Electric trains )to be replatformed as necessary.
	Colchester	Platform 5 and Bridge Road BLOCKED to electric trains	) ) )
SATUI	RDAY/SUNDAY 11/1	2 OCTOBER	
146	Hythe Station and Great Bentley	Down and Up BLOCKED	23 20 to 07 15. Bridgework (Wivenhoe Station footbridge), painting Wivenhoe Station and overhead line work. Mechanical equipment in use.
SUND	AY 12 OCTOBER		
147	Colchester Jn and Clacton	All BLOCKED to electric trains	00 10 to 07 15. In connection with engineering work between Hythe Station and Great Bentley. <u>Isolation</u> of electrical sections 381, 382, 383, 384, 385 and 386.
148	Thorpe-le-Soken and Clacton	Down and Up BLOCKED	00 10 to 07 30. Track maintenance. 68m. 04chs. Mechanical equipment in use.
TUESI	DAY/WEDNESDAY 14	15 OCTOBER	
149	Thorpe-le Soken and Clacton	Down BLOCKED	23 45 to 05 00. Trimming lineside vegetation. Mechanical equipment in use. <u>Isolation of electrical</u> <u>sections 385G.</u>

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At or between	Lines	Remarks
	affected	
COLCHESTER TO CLA	· · · · · · · · · · · · · · · · · · ·	
THURSDAY/FRIDAY 1	5/17 OCTOBER	
150 East Gate Jn and	BLOCKED	23 30 to 04 45. Track maintenance. Mechanical equipment in use. Possession to be given up for
Thorpe-le-So	cen	passage of Freight trains to/from Hythe.
-		passage of Freight trains to/from
Thorpe-le-So EAST GATE JN TO S SUNDAY 12 OCTOBER		passage of Freight trains to/from

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#### SUNDAY 12 OCTOBER

152	Colne Jn and	Down and Up	00 10 to 07 15. In connection with
	Hythe Jn	BLOCKED to	engineering work between Hythe Station
		electric trains	and Great Bentley. <u>Isolation of</u>
			electrical sections 381.

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#### THORPE-LE-SOKEN TO WALTON-ON-NAZE

# SUNDAY 12 OCTOBER

153	Thorpe-le-Soken	Single、	00 10 to 07 15. In connection with
	and	BLOCKED to	engineering work between Hythe
	Walton-on-Naze	electric trains	Station and Great Bentley. <u>Isolation</u>
			of electrical sections 387.

### WEDNESDAY 15 TO FRIDAY 17 OCTOBER

154	Thorpe-le-Soken	Single	23 30 Wed and Thu to 05 00 Thu and
	and	BLOCKED	Fri. Track maintenance and trimming
	Walton-on-Naze		lineside vegetation. Mechanical
			equipment in use. <u>Isolation of</u>
			electrical sections 387.

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	or between	RY ENGINEERING WO Lines affected	Remarks
MAN	VINGTREE SOUTH JI	N TO HARWICH	
UNTI	L FURTHER NOTICH	E	
155	Wrabness and Mistley	Up	07 30 to 17 00. Earthwork. 64m. 46chs. and 64m. 15chs. Mechanical equipment in use. (85/65)
156	Parkeston West and Harwich Town	Single	07 30 to 18 00. Track maintenance, track renewal and earthwork. 70½m.p. Mechanical equipment in use. (85/27)
MONI	DAY 13 TO WEDNESI	DAY 15 OCTOBER	
157	Wrabness and Manningtree East Jn	Up BLOCKED	23 30 Mon and Tue to 05 30 Tue and Wed. Track maintenance, loading materials and overhead line work. Mechanical equipment in use. <u>Isolation of electrical sections</u> <u>391F. Single line working over Down</u> <u>line.</u>
WEDN	IESDAY/THURSDAY 1	5/16 OCTOBER	,
158	Manningtree East Jn and Wrabness	Down BLOCKED	23 30 to 05 30. Track maintenance, overhead line work and loading materials. Mechanical equipment in use. <u>Isolation of electrical</u> <u>sections 392A. Single line working</u> <u>over Up line.</u>
THUR	SDAY/FRIDAY 16/1	7 OCTOBER	
159	Wrabness and Parkeston Goods Jn	Down and Up BLOCKED	23 30 to 05 00. Loading materials. Possession to be given up for passage of trains.
160	Parkeston Goods Jn and Dovercourt	Down/Through Siding BLOĊKED	23 45 to 04 30. Overhead line work. Mechanical equipment in use. <u>Isolation of electrical sections</u> <u>392FG. Possession to be given up for</u> <u>passage of Diesel trains.</u>

At o	r between	Lines affected	Remarks
MANN	INGTREE SOUTH JN	TO HARWICH - cont	tinued
FRID	AY/SATURDAY 17/1	8 OCTOBER	
161	Harwich Town and Parkeston Goods Jn	Single/Up BLOCKED	)23 45 to 04 30. Overhead line work. )Mechanical equipment in use. ) <u>Isolation of electrical sections</u> )391AB. Possession to be given up
	Parkeston Quay Station	Platform 3 BLOCKED	) <u>for passage of Diesel trains.</u> )
EAST	SUFFOLK JN TO O	ULTON BROAD NORTH	<u>JN</u>
UNTI	L FURTHER NOTICE		
162	Westerfield Jn and Woodbridge		Bridgework (No. 418A). 76m. 65chs. Mechanical equipment in use. (86/28)
SATU	RDAY/SUNDAY 11/1	2 OCTOBER	
163	Halesworth and Oulton Broad South	Single BLOCKED	22 15 to 11 15. Track maintenance. and track renewal. Crane and mechanical equipment in use.
WEST	ERFIELD JN TO FE	LIXSTOWE	
UNTI	L FURTHER NOTICE		
164	Westerfield Jn and Derby Road	Single	08 00 to 16 00. Earthwork. 73m. 13chs. and 73½m.p. (85/61)
165	Derby Road and Felixstowe Beach Jn	Single	07 30 to 17 00. Earthwork. 82% and 83m.p. Mechanical equipment in use. (86/1)
SATU	RDAY/SUNDAY 11/1	2 OCTOBER	
166	Derby Road and Felixstowe Beach Jn	A11 BLOCKED	22 00 to 18 00. Earthwork. Mechanical equipment in use.

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	or between	Y ENGINEERING WORK Lines affected	Remarks
NOR	WICH TO LOWESTOFT		
UNT	IL FURTHER NOTICE		
167	Norwich Station	A11	Track renewal, platform work and earthwork. Crane and mechanical equipment in use.
			(85/62)
² 168 :	Norwich Station and Trowse Lower Jn	All · <u>Between Trains</u>	07 00 to 17 00. Construction work (overhead line), earthwork, track maintenance and signalling work. Points and signals disconnected. (86/7)
169	Thorpe Jn	A11	08 00 to 17 00. Earthwork and track maintenance.
			(85/22)
170	Whitlingham Jn and Thorpe Jn	Up	07 30 to 17 00. Earthwork 1¼ and lm.p. Mechanical equipment in use. (86/13)
171	Reedham Swing Bridge	Down and Up BLOCKED	08 00 to 16 00. Bridgework (No. 1238). <u>Possession to be given</u> up for passage of trains. (86/23)
172 `	Oulton Broad North Jn and Lowestoft	A11	08 00 to 16 00. Undertrack excavation. 23 and 23¼m.p. (86/26)
SATI	JRDAY/SUNDAY 11/1:	2 OCTOBER	
• 173	Trowse Yard and Norwich	'C' line/Up Main BLOCKED Down Main/ 'W' line BLOCKED	22 00 to 06 45)Track renewal. )Mechanical equipment in 23 55 to 12 00)use. 22 00 Sat to )06 45 Possession to )be given up for passage )of 1P04 02 10 )Liverpool Street to )Yarmouth over Up )Main/'C' line under )single line working. )06 45 to 12 00 Sun. )Single line working )over Up Main/'C' )line.

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

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IORW	r between <u>ICH TO LOWESTOFT</u> RDAY 11 TO FRIDA Norwich and Whitlingham Jn		Remarks )23 30 Sat to Thu to 05 00 Sun to Fri )Construction work (overhead line) an )track maintenance. Mechanical )equipment in use. Possession to be
ATU	RDAY 11 TO FRIDA Norwich and Whitlingham Jn	- continued Y 17 OCTOBER 'A' and 'E' lines/Down and Up Lowestoft/ Main	)Construction work (overhead line) an )track maintenance. Mechanical
ATU	RDAY 11 TO FRIDA Norwich and Whitlingham Jn	Y 17 OCTOBER 'A' and 'E' lines/Down and Up Lowestoft/ Main	)Construction work (overhead line) an )track maintenance. Mechanical
	Norwich and Whitlingham Jn	'A' and 'E' lines/Down and Up Lowestoft/ Main	)Construction work (overhead line) ar )track maintenance. Mechanical
.74	Whitlingham Jn	lines/Down and Up Lowestoft/ Main	)Construction work (overhead line) ar )track maintenance. Mechanical
	Nourisch Ctation		)given up for passage of trains.
	NOTWICH STATION	Platforms 4, 5 and 6 BLOCKED	) ) )
UND	AY 12 TO FRIDAY	17 OCTOBER	
75	Trowse Yard and Norwich Station	A11 BLOCKED	23 15 Sun to Thu to 05 00 Mon to Fri. Construction work (overhead line), track maintenance and track renewal. Mechanical equipment in use. <u>Possession to be given up for passage</u> of trains.
HIT	LINGHAM JN TO CR	OMER	
NTI	L FURTHER NOTICE		
76	Whitlingham Jn and Wroxham	Down and Up	07 30 to 16 30. Bridgework (No. 365) 3m. 48chs. (86/6)
77	Cromer Station	Platforms 1 and 2	Platform work. (86/15)
EDN	ESDAY/THURSDAY 1	5/16 OCTOBER	
78	Wroxham and North Walsham	Single BLOCKED	22 30 to 05 30. Track maintenance. Mechanical equipment in use.
HURS	SDAY/FRIDAY 16/1	7 OCTOBER	
79	North Walsham and Cromer	Single BLOCKED	22 30 to 05 45. Track maintenance. Mechanical equipment in use.

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	r between	Lines affected	Remarks
CROM	ER TO SHERINGHAM		
UNTI	L FURTHER NOTICE		
180	Cromer Station	Platforms 1 and 2	Platform work. (86/15)
BRUN	DALL JN TO YARMO	UTH VIA ACLE	
UNTI	L FURTHER NOTICE		
181	Lingwood	Single	08 00 to 17 00. Construction work. 8m. 03chs. (86/12)
BETH	NAL GREEN JN TO I	KING'S LYNN	
UNTI	L FURTHER NOTICE		,
182	Cambridge Heath Station	Down and Up Suburban	08 00 to 17 00. Platform work. lm. 6lchs. Mechanical equipment in use. <u>(See Section 'D').</u> (86/24)
183	London Fields Station	Down and Up Suburban	Platform work. 2m. 35chs. Mechanical equipment in use. <u>(See Section 'D').</u> (86/27)
184	Enfield Lock Station	Ŭp	08 00 to 16 30. Platform work. 11m. 65chs. Mechanical equipment in use. (86/28)
185	Enfield Lock and Waltham Cross	Down and Up	07 00 to 18 00. Bridgework (No.1418C). 12m. 34chs. Crane and mechanical equipment in use.
			(85/59)
186	Bishops Stortford (Country end) and Stansted	Down and Up Main BLOCKED to electric trains	Overhead line work. <u>Isolation of</u> <u>electrical sections 427, 428 (buffer</u> <u>section).</u> (85/41)
187	Bishops Stortford and Cambridge	A11	07 00 to 18 00. Construction work (overhead line). Mechanical equipment in use.
	(North)		(85/21)

At o	r between	Lines affected	Remarks
BETH	NAL GREEN JN TO	KING'S LYNN - co	ntinued
UNTI	L FURTHER NOTICE	- continued	
188	Whittlesford Station	Down	Platform work 49m. O2chs. Mechanical equipment in use. <u>Until 08 00 Monday 13 October</u> . (86/21)
189	Whittlesford Station	Down and Up	Platform work. 49m. O2chs. Mechanica equipment in use. <u>From 08 00 Monday 13 October</u> . (86/29)
190	Shelford	Down and Up	Platform work. 52m. 36chs. Mechanical equipment in use. (86/6)
191	Chesterton Jn and Milton Fen LC	Down and Up	07 30 to 18 00. Bridgework (No. 1550B). 58m. 63chs. Mechanical equipment in use. (86/24)

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# SATURDAY 11 OCTOBER

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192	Bethnal Green (Country End) and Bury Street Jn	Down and Up Suburban/ Down and Up BLOCKED to electric trains	00 45 to 05 00. In connection with overhead line work between Hackney Downs North Jn and Seven Sisters. <u>Isolation of electrical</u> sections 401 and 402. Electric trains to travel over Fast lines and to be diverted via Clapton.
193	Whittlesford Crossovers and Great Chesterford	Up Main	08 00 to 18 00. Signalling work.

t o	r between	Lines affected			 Rei	narks
	NAL GREEN JN TO	<u>KING'S LYNN - com</u> 2 october	ntinue	ed		
.94	Stanstead and Audley End	Up BLOCKED Down BLOCKED				<pre>30)Construction work )(overhead line). 33% 00)and 41½m.p. Mechanic )equipment in use. )Possession to be give )up for passage of 1P0 )02 10 Liverpool Stree )to Yarmouth and 1H02 )03 10 Liverpool Stree )to King's Lynn over )Down line.</pre>
95	Audley End and Great Chesterford	Up BLOCKED Down BLOCKED				<pre>30)Construction work )(overhead line) 00)and trimming lineside )vegetation. 41% and )45%m.p. Mechanical )equipment in use. )Possession to be given )up for passage of 1PO4 )02 10 Liverpool Street )to Yarmouth and 1HO2 )03 10 Liverpool Street )to King's Lynn over )Down line.</pre>

# SATURDAY 11 AND SUNDAY 12 OCTOBER

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196	Bethnal Green (Country End) and Hackney Downs	Down and Up Suburban BLOCKED	08 00 to 22 00 daily. Platform work (Cambridge Heath Station). Mechanical equipment in use. <u>Isolation of electrical sections</u> <u>313A, 314B. Trains to travel over</u> <u>Fast lines.</u>
197	Cheshunt Jn and Bishops Stortford	<b>A11</b>	06 00 to 17 00 daily. Signalling work.
SUND	AY 12 OCTOBER		
198	Hackney Downs North Jn and Clapton Jn	Down and Up BLOCKED	00 50 to 06 30. Track maintenance. 3m. 08chs. and 3¼m.p. <u>Trains</u> diverted via Southbury.

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

At o	r between	Lines affected	Remarks		
BETHNAL GREEN JN TO KING'S LYNN - continued SUNDAY 12 OCTOBER - continued					
199	Clapton Jn and Cheshunt Jn	Down and Up Main BLOCKED to Celectric trains	00 01 to 23 59. In connection with engineering work between Tottenham South Jn and Cheshunt Jn. <u>Isolation</u> of electrical sections 411 and 412. <u>Electric trains diverted via</u> <u>Southbury.</u>		
200	Tottenham South Jn and Cheshunt Jn	Down and Up Main BLOCKED	08 00 to 16 00. Track maintenance and loading materials. Crane and mechanical equipment in use. <u>Trains</u> <u>diverted via Southbury</u> .		
201	Cheshunt Station and Broxbourne	Down Main BLOCKED Up Main BLOCKED	00 10 to 08 15)Track maintenance, )reballasting and 00 10 to 18 00)overhead line work. )Mechanical equipment in )use. 00 10 to 08 15 )Isolation of electrical )sections 413G, 414C. )Possession to be given )up for passage of 1P04 )02 10 Liverpool Street )to Yarmouth, 1H02 03 10 )Liverpool Street to )King's Lynn and 1H04 )04 00 Liverpool Street )to Harlow Town over )Down Main line. )08 15 to 18 00 Sun. )Isolation of electrical )sections 413G. Single )line working over Down )Main line.		
202	Great Chesterford and Whittlesford Crossovers	Down Main	08 00 to 18 00. Signalling work.		
203	Shepreth Branch Jn and Coldham Lane Jn	A11 BLOCKED	00 30 to 08 00. Construction work (overhead line). 53% and 56%m.p. Mechanical equipment in use. <u>Possession to be given up for passage</u> of trains.		

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	or between	Y ENGINEERING WORN Lines affected	Remarks
BETH	INAL GREEN JN TO	KING'S LYNN - cont	tinued
MONI	DAY 13 OCTOBER		
204 :	Bethnal Green (London End) and Seven Sisters	Down and Up Suburban/ Down and Up BLOCKED to electric trains	01 15 to 04 45. In connection with overhead line work between Bethnal Green and Hackney Downs. <u>Isolation of</u> <u>electrical sections 313, 314, 401DE,</u> <u>402ABC. Electric trains to travel</u> <u>over Fast lines and to be diverted</u> <u>via Clapton.</u>
<b>•</b> 205	Bethnal Green (Country End) and Hackney Downs	Down and Up Suburban BLOCKED	01 15 to 04 45. Overhead line work. <u>Trains to travel over Fast lines.</u> <u>Possession to be given up for passage</u> of 5C02 00 55 Cambridge to Liverpool <u>Street (diverted) crossing from Up</u> <u>Suburban to Up Fast line at Hackney</u> <u>Downs (London End).</u>
MONE	DAY/TUESDAY 13/14	OCTOBER	
206	Harlow Mill and Harlow Town	Up BLOCKED	23 00 to 05 30. Track maintenance. Mechanical equipment in use. <u>Single</u> <u>line working over Down line.</u>
MOND	AY 13 TO FRIDAY	17 OCTOBER	
207	Audley End and Great Chesterford	Down BLOCKED	09 30 to 15 30 daily. Construction work (overhead line). 41½ and 45½m.p. Single line working over Up line.
208	Shepreth Branch Jn and Coldham Lane Jn	All Between Trains	08 00 to 16 00 daily. Construction work (overhead line). 53% and 56%m.p. Mechanical equipment in use.
209	Cambridge (North) and Coldham Lane Jn	Down Goods Loop North BLOCKED Down Main	08 00 to 16 00 daily. Earthwork. 56 and 56½m.p. Mechanical equipment in use.
TUES	DAY 14 OCTOBER		
210	Bethnal Green and Hackney Downs	Down and Up Fast BLOCKED	10 45 to 15 00. Overhead line work. Isolation of electrical sections 315, 316, 407C, 408A. Trains to travel over Suburban lines.

At c	or between	Lines	Remarks	
		affected		
BETH	INAL GREEN JN TO	<u>KING'S LYNN - co</u>	ontinued	
TUES	DAY/WEDNESDAY 14	/15 OCTOBER		
211	Harlow Town and Harlow Mill	Down BLOCKED	23 15 to 04 20. Track maintenance. Mechanical equipment in use. Single line working over Up line.	
TUES	DAY 14 TO FRIDAY	17 OCTOBER		1
212	Broxbourne (Country End) and Cheshunt Station	Up Main BLOCKED	00 01 to 04 15 daily. Track maintenance, unloading materials and overhead line work. Mechanical equipment in use. <u>Isolation of</u> <u>electrical sections 413FG. Single</u>	•

#### READING LANE JN TO NAVARINO ROAD JN (GRAHAM ROAD CURVE)

SATURDAY 11 AND SUNDAY 12 OCTOBER

213	Reading Lane Jn	Single	08 00 to 22 00 daily. In connection
	and Navarino	BLOCKED to	with engineering work between
	Road Jn	electric trains	Bethnal Green and Hackney Downs.
	٤		Isolation of electrical sections 314C.

line working over Down Main line.

#### MONDAY 13 OCTOBER

214	Reading Lane Jn	Single	01 15 to 04 45. In connection with
	and Navarino	BLOCKED to	overhead line work between Bethnal •
	Road Jn	electric trains	Green and Hackney Downs. Isolation of
			electrical sections 314C.

#### HACKNEY DOWNS NORTH JN TO ENFIELD TOWN

#### SATURDAY 11 OCTOBER

215	Bethnal Green	Down and Up	00 45 to 05 00. In connection
	(Country End)	Suburban/	with overhead line work between
	and	Down and Up	Hackney Downs North Jn and Seven
	Bury Street Jn	BLOCKED to	Sisters. Isolation of electrical
	-	electric trains	sections 401 and 402. Electric
			trains to travel over Fast lines and
			to be diverted via Clapton.

SECTION B - TEMPORARY ENGINEERING WORKS - continued

_	or between	Y ENGINEERING WORI Lines affected	Remarks
HACE	KNEY DOWNS NORTH	JN TO ENFIELD TOWN	N - continued
SATI	JRDAY 11 OCTOBER	- continued	
216	Hackney Downs North Jn and Seven Sisters	Down and Up BLOCKED	00 45 to 05 00. Overhead line work. Mechanical equipment in use. <u>Trains</u> diverted via Clapton.
MONI	DAY 13 OCTOBER		
217	(London End) and	Down and Up Suburban/ Down and Up BLOCKED to electric trains	01 15 to 04 45. In connection with overhead line work between Bethnal Green and Hackney Downs. <u>Isolation o</u> <u>electrical sections 313, 314, 401DE,</u> 402ABC. <u>Electric trains to travel</u> <u>over Fast lines and to be diverted</u> <u>via Clapton.</u>
BURY	STREET JN TO CH	IESHUNT	
SATU	JRDAY 11 AND SUNE	DAY 12 OCTOBER	
218	Bury Street Jn and Cheshunt Jn	Down and Up	06 00 to 17 00 daily. Signalling work.
CLAF	<u>'TON JN TO CHIN</u> GF	ORD	
SUNE	DAY 12 OCTOBER		
219	Chingford	A11	08 00 to 17 00. Signalling work.
BROX	BOURNE JN TO HER	TFORD EAST	
UNTI	L FURTHER NOTICE	:	
220	Rye House and St. Margarets	Down and Up	08 00 to 18 00. Bridgework (No. 2035A). 19m. 66chs. Mechanical equipment in use. (85/60)
SUND	AY 12 OCTOBER		
221	Broxbourne Jn and Hertford East	A11 BLOCKED	00 30 to 06 30. Platform work and construction work (St. Margarets Station). Mechanical equipment in use. <u>Isolation of electrical</u> sections 434 and 435.

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SEC1	SECTION B - TEMPORARY ENGINEERING WORKS - continued				
At o	r between	Lines affected	Remarks		
BROX	BOURNE JN TO HER	TFORD EAST - conti	nued		
TUES	DAY 14 TO FRIDAY	17 OCTOBER			
222	Broxbourne Jn and Hertford East	A11 BLOCKED	00 35 to 04 50 daily. Platform work and construction work (St. Margarets Station). Mechanical equipment in use. <u>Isolation of electrical</u> <u>sections 434 and 435.</u>		
COLD	HAM LANE JN TO H	AUGHLEY JN			
UNTI	L FURTHER NOTICE				
223	Bury St. Edmunds Station	Down	08 00 to 15 00. Repairs to platform awnings.		
			(86/18)		
224	Bury St. Edmunds and Elmswell	Down and Up	08 00 to 18 00. Drainage. 29m. 78chs. Mechanical equipment in use. (86/12)		
SATU	RDAY/SUNDAY 11/1	2 OCTOBER			
225	Bury St. Edmunds and Haughley Jn	Up BLOCKED Down BLOCKED	22 00 to 13 15)Track maintenance and )track renewal. Crane 23 15 to 15 30)and mechanical )equipment in use. )13 15 to 15 30 Sun )Single line working )over Up line.		
SUND	AY 12 OCTOBER				
226	Kennett and Bury St. Edmunds	Down and Up BLOCKED	07 00 to 13 40. Loading materials 18% and 28%m.p. Mechanical equipment in use.		
CHIPPENHAM_JN TO ELY_DOCK_JN					
SATURDAY/SUNDAY 11/12 OCTOBER					
227	Soham and Ely Dock Jn	Single/ Down and Up BLOCKED	22 15 to 08 00. Track maintenance. 7% and 12m.p. Mechancal equipment in use.		

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SECTION B - TEMPORARY ENGINEERING WORKS - continued At or between Lines Remarks affected MARCH EAST JN TO WISBECH SATURDAY 11 TO MONDAY 13 OCTOBER 00 01 Sat to 03 00 Mon)Bridgework. 228 Whitemoor Jn Single and Wisbech BLOCKED )88m.p. Goods Yard 03 00 to 07 00 Mon Single )Mechanical )equipment in Between Trains )use. ELY NORTH JN TO TROWSE LOWER JN UNTIL FURTHER NOTICE 229 Thetford 08 00 to 16 00. Track maintenance. Up and Lakenheath 87% and 85%m.p. (86/24)230 Wymondham and Down and Up 07 30 to 18 00. Bridgework, earthwork Hethersett Between Trains and construction work. 115m. 65chs. and 117m. 69chs. Cranes and mechanical equipment in use. (86/18)231 Wymondham and Down and Up 07 30 to 16 00. Signalling work. Trowse Lower (85/24)Jn 232 Hethersett and Down and Up 07 30 to 16 00. Bridgework (Nos.1638, 1640, 1640A and 349). 121m. 17chs. Trowse Lower and 122m. 32chs. Jn (86/22)\*FRIDAY/SATURDAY 10/11 OCTOBER 233 Wymondham and Down and Up 23 00 to 06 00. Bridgework (No. Hethersett BLOCKED 1628A). Crane and mechanical equipment in use. SATURDAY 11 TO SUNDAY 12 OCTOBER 234 Hethersett Down and Up 07 00 Sat to 20 00 Sun. Signalling and Trowse work (Keswick LC). Lower Jn

At c	or between	Lines affected	Remarks
ELY	NORTH JN TO TROW	SE LOWER JN - co	ontinued
SATU	IRDAY/SUNDAY 11/1:	2 OCTOBER	
235	Lakenheath and Brandon	Down and Up BLOCKED	23 00 to 07 30. Loading materials. 82% and 86%m.p. Mechanical equipment in use. <u>Possession to be given up</u> <u>for passage of trains.</u>
236	Attleborough	Down and Up BLOCKED	22 30 to 16 00. Level crossing road repairs 108m. 19chs. Crane and mechanical equipment in use. 22 30 Sat to 07 30 Possession to be given up for passage of 1P04 02 10 Liverpool Street to Yarmouth over Down line. 07 30 to 16 00 Sun Possession to be given up for passage of trains.
237	Hethersett and Trowse Lower Jn	Up BLOCKED Down BLOCKED	23 00 to 07 15)Bridgework (Nos. 1640 )and 1640A). 121¼m.p. 23 00 to 16 00)Crane and mechanical )equipment in use. )23 00 Sat to 07 15. )Possession to be given )up for passage at 1P04 )02 10 Liverpool Street )to Yarmouth over Up )line under single line )working. )07 15 to 16 00 Sun. )Single line working )over Up line.
MONE	DAY 13 TO SATURDAY	Y 18 OCTOBER	
238	Wymondham and	Down and Up BLOCKED	23 00 Mon to Fri to 06 00 Tue to Sat. Bridgework (No. 1628A). Crane and

## WYMONDHAM TO NORTH ELMHAM

UNTIL FURTHER NOTICE

Hethersett

239 Wymondham and Single North Elmham

Bridgework (No. 1628A). Crane and mechanical equipment in use.

08 00 to 16 00. Trimming lineside vegetation. % and 6m.p. Mechanical equipment in use.

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(85/31)

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At c	or between	Lines affected	Remarks
FENC	CHURCH STREET TO	SHUEBURINESS	
UNTI	L FURTHER NOTICE	1	
240	Fenchurch Street Station	A11	Construction/demolition work. Mechanical equipment in use. (84/38)
241	Fenchurch Street and Stepney East	A11	Construction work, and in connection with engineering work (Docklands Ligh Railway). Mechanical equipment in use. <u>(See Section 'D').</u> (86/25)
242	Fenchurch Street and Gas Factory Jn	A11	08 00 to 17 00. Signalling work. (86/1)
243	East Ham	Down and Up	Construction work. Mechanical equipment in use.
			(83/51)
244	East Ham and Barking (London End)	Down and Up	Erecting scaffolding in connection with bridge No. 66B. (85/8)
245	Leigh-on-Sea and Benfleet	Up	Sea wall work. (85/34)
246	Leigh-on-Sea	Down	09 00 to 16 00. Demolition work. Mechanical equipment in use. (85/60)
247	Westcliff-on- Sea	Down	09 00 to 16 00. Demolition work. Mechanical equipment in use. (85/60)
FRID	AY/SATURDAY 10/1	1 OCTOBER	
248	Fenchurch Street	A11 BLOCKED	21 15 to 06 00. Construction work. Mechanical equipment in use.
249	Fenchurch Street and Gas Factory Jn	All BLOCKED	21 15 to 06 00. Repairs to platform awnings (Stepney East Station), construction work and painting Stepney East Station. <u>Isolation of</u> <u>electrical sections 501, 502, 503 and</u> <u>504</u> .

	r between	Y ENGINEERING WORK Lines affected	Remarks
FENC	HURCH STREET TO S	SHOEBURYNESS - con	tinued
FRID	AY/SATURDAY 10/1	l OCTOBER - contin	ued
250	East Ham (London End) and Barking Station (London End)	Down and Up Main BLOCKED	21 15 to 05 15. Bridgework (No. 66B) Crane and mechanical equipment in use <u>Isolation of electrical sections</u> 510A, 511E.
SATU	RDAY 11 OCTOBER		
251	Upminster and Pitsea	Down and Up BLOCKED	01 15 to 04 25. Overhead line work. Crane and mechanical equipment in use. <u>Isolation of electrical sections</u> 517, 518, 519 and 520. <u>Trains</u> <u>diverted via Grays.</u>
SUND	AY 12 OCTOBER		
252	Forest Gate Jn and Barking Station (Country End)	All BLOCKED to electric trains	00 50 to 20 00. In connection with engineering work. <u>Isolation of</u> electrical sections 512 and 513.
253	Barking Tilbury Line Jn West and Barking Station (Country End)	Down and Up Tilbury BLOCKED	00 50 to 20 00. Bridgework (No.18) and track maintenance. Mechanical equipment in use. <u>Possession to be</u> given up for passage of Engineers' trains.
254	Barking Station	Platform 4 (Down Main) BLOCKED	00 50 to 06 15. Track maintenance. Mechanical equipment in use.
255	Laindon and Pitsea	Down and Up BLOCKED	01 15 to 07 00. Track maintenance. <u>Trains diverted via Grays.</u>
-256	Pitsea and Southend Central	Down BLOCKED Up BLOCKED	01 35 to 19 00)Track maintenance, )track renewal, 01 55 to 19 00)reballasting, unloading )rails, overhead line )work and painting )Benfleet Station. )Mechanical equipment )in use. 01 55 to )19 00 Isolation of )electrical sections )521AB, 522CDE, 523,

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)521AB, 522CDE, 523, )524, 525BC, 526AB.

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At o	or between	Lines affected	Remarks
FENC	CHURCH STREET TO	SHOEBURYNESS - con	ntinued
SUNI	DAY 12 OCTOBER -	continued	
257	Southend Central and Shoeburyness	Up BLOCKED Down BLOCKED	01 05 to 06 20)Overhead line work )and unloading rails. 01 05 to 06 45)Mechanical equipment )in use. 01 05 to )05 45 Isolation of )electrical sections )525A, 526C, 527, 528 )and 529.
MONI	DAY 13 OCTOBER		
258	Pitsea and Southend Central	Down and Up BLOCKED	01 45 to 04 20. Overhead line work. Isolation of electrical sections 523 524, 525BC, 526AB.
MONE	DAY 13 TO WEDNESD	AY 15 OCTOBER	
259	Leigh-on-Sea and Pitsea	Up BLOCKED	23 30 Mon and Tue to 04 30 Tue and Wed. Track maintenance. <u>Single lin</u> working over Down line.
MOND	AY 13 TO FRIDAY	17 OCTOBER	
260	Leigh-on-Sea Station	Platform 1 (Down Main) BLOCKED	10 00 to 15 30 daily. Platform work Mechanical equipment in use. <u>Down</u> <u>trains to travel over No.2 Platform</u> (Reversing) line.
MOND	AY 13 TO SATURDA	Y 18 OCTOBER	
261	Fenchurch Street	A11 BLOCKED	21 15 Mon to Fri to 06 00 Tue to Sat Construction work. Mechanical equipment in use.
262	Fenchurch Street and Gas Factory Jn.	A11 BLOCKED	21 15 Mon to Fri to 06 00 Tue to Sat Repairs to platform awnings (Stepney East Station), construction work and painting Stepney East Station. <u>Isolation of electrical</u> sections 501, 502, 503 and 504.
263	East Ham (London End) and Barking Station	Down and Up Main BLOCKED	21 15 Mon to Fri to 05 15 Tue to Sat Bridgework (No. 66B). Crane and mechanical equipment in use. Isolation of electrical sections 510

At c	or between	Lines	Remarks	
	<u> </u>	affected		
FENC	HURCH STREET TO	SHOEBURYNESS - con	tinued	
TUES	DAY 14 TO FRIDAY	17 OCTOBER		
264	Upminster and Laindon	Down and Up BLOCKED	01 15 to 04 25 daily. Overhead line work. Crane and mechanical equipment in use. <u>Trains diverted via Grays.</u>	
265	Upminster and Pitsea	Down and Up BLOCKED to electric trains	01 15 to 04 25 daily. In connection with overhead line work between Upminster and Laindon. <u>Isolation of</u> <u>electrical sections 517, 518, 519 and</u> <u>520. Electric trains diverted via</u> <u>Grays.</u>	
266	Laindon and Pitsea	Down and Up BLOCKED	01 15 to 04 25 daily. Track maintenance. Mechanical equipment in use. <u>Trains diverted via Grays.</u>	
WEDNESDAY 15 TO FRIDAY 17 OCTOBER				
267	Fenchurch Street Station	Platforms 3 and 4 BLOCKED	10 25 and 15 45 daily. Construction work. Mechanical equipment in use. <u>Isolation of electrical sections</u> <u>501D, 502A. Trains to be</u> <u>replatformed as necessary.</u>	

#### UPPER HOLLOWAY TO BARKING, TILBURY LINE JN WEST

UNTIL FURTHER NOTICE

- 268Upper HollowayDown and Up<br/>and Crouch<br/>Hill StationEarthwork. 3m 41chs. and 3m 43chs.<br/>Mechanical equipment in use.<br/>(85/64)
- 269 Wanstead ParkUp08 00 to 16 00. Platform work.Station(See Section 'D').(85/50)
- 270 Woodgrange Park Down and Up<br/>and Barking07 30 to 18 00. Bridgework (No. 6).12m. 26chs. Crane and mechanical<br/>equipment in use.(85/62)
- 271 Woodgrange Down and Up Park and Barking Tilbury Line Jn West

(85/8)

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Erecting scaffolding in connection

with bridge No. 14A.

SECTION B - TEMPORARY ENGINEERING WORKS - continued

	or between	<u>RY ENGINEERING WOR</u> Lines	Remarks
		affected	
UPPE	ER HOLLOWAY TO BA	ARKING, TILBURY LI	NE JN WEST - continued
SUNI	DAY 12 OCTOBER		
272	Upper Holloway and South Tottenham West Jn	Down and Up BLOCKED	00 45 to 07 45. Track maintenance. Mechanical equipment in use.
273	Harringay Park Jn and South Tottenham West Jn	Down and Up BLOCKED	07 45 to 12 45. Track maintenance. Mechanical equipment in use.
274	Forest Gate Jn and Barking Station (Country End)	All BLOCKED to electric trains	00 50 to 20 00. In connection with engineering work. <u>Isolation of electrical sections 512 and 513.</u>
SUND	OAY 12 TO MONDAY	13 OCTOBER	
275	Woodgrange Park Jn and Barking Tilbury Line Jn West	Down and Up BLOCKED	00 50 Sun to 04 00 Mon. Bridgework (No.14A). Crane and mechanical equipment in use. <u>Possession to be</u> given up for passage of Diesel train
SUND	AY/MONDAY 12/13	OCTOBER	
276	Forest Gate Jn and Barking Tilbury Line Jn West	BLOCKED to	20 00 to 04 00. In connection with engineering work. <u>Isolation of</u> electrical sections 512AB, 513EF.
BARK	ING, TILBURY LIN	IE JN EAST TO TILB	URY RIVERSIDE
UNTI	L FURTHER NOTICE	:	
277	Dagenham Dock Station	Down and Up	08 00 to 17 00. Construction work. Mechanical equipment in use. (85/14)
278	Rainham	Down and Up	08 00 to 17 00. Construction work.

278 Rainham Down and Up Station

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Mechanical equipment in use. (85/14)

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SECTIO	<u>ON B - TEMPORARY</u>	Y ENGINEERING WORK	S - continued					
At or	between	Lines	Remarks					
		affected						
	BARKING, TILBURY LINE JN EAST TO TILBURY RIVERSIDE - continued UNTIL FURTHER NOTICE - continued							
	Purfleet Station	Down and Up	09 00 to 16 00. Platform work. Mechanical equipment in use. (85/61)					
SUNDAY	Y 12 OCTOBER							
] 2	Barking Tilbury Line Jn East and West Thurrock	A11 BLOCKED	00 35 to 07 00. Track maintenance Mechanical equipment in use.	•				

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#### SECTION C

### SIGNALLING AND PERMANENT WAY ALTERATIONS

\* \* Items marked thus will not appear in future issues and a note must be \* taken of them by all concerned.

### DETAILS OF WORK REFERRED TO IN SECTION B

### NIL

#### DETAILS OF WORK ALREADY CARRIED OUT

### NEW HALL

The Up Loop has been taken out of use Until Further Notice.

(UFN)

### HATFIELD PEVEREL

The facing and trailing crossovers are out of use until further notice. (UFN)

#### DISS-TIVETSHALL-SWAINSTHORPE

Diss and Tivetshall Signalboxes have been abolished and new colourlight signalling commissioned. Full details are published in Supplementary Signalling Notice No. 145 and all concerned should be in possession of a copy of this Notice.

(31)

## \* \* GISSING LEVEL CROSSING AT 98m 57chs (between Diss and Tivetshall)

The level crossing gates have been removed and the crossing converted to one with automatic half-barriers.

Telephone communication has been provided between the crossing and Diss signalbox (previously to Tivetshall).

### Working in wrong direction

The barriers have been equipped to work automatically when approached in the reverse direction and for this purpose a combined St. Andrew's Cross/50 m.p.h. speed restriction sign has been provided 954 yards from the crossing applicable to each rail approach in the wrong direction.

### SECTION C - SIGNALLING AND PERMANENT WAY ALTERATIONS - continued

### DETAILS OF WORK ALREADY CARRIED OUT - continued

### \* \* NEWTON FLOTMAN LEVEL CROSSING AT 108m. 19chs. (between Tivetshall and \* Swainsthorpe)

The level crossing gates have been removed and the crossing converted to one with Automatic half-barriers.

The crossing will be closed to road traffic and the barriers secured in the lowered position until the associated road works are completed when the barriers will be fully commissioned.

Telephone communication has been provided between the level crossing and Swainsthorpe signalbox.

### Working in wrong direction

The automatic half-barriers have been equipped to work automatically when approached in the wrong direction, and for this purpose a combined St. Andrews Cross/50 m.p.h. speed restriction sign has been provided 1,003 yards from the crossing applicable to each rail approach in the wrong direction. . (29)

#### TIVETSHALL

The trailing crossover has been secured out of use pending removal and the associated shunting signals abolished.

(30)

### \* \* TROWSE UPPER JUNCTION AND TROWSE LOWER JUNCTION

### Trowse Upper Junction

Trowse Upper Junction Signal Box, together with all signals worked therefrom has been abolished. All points previously worked therefrom including the Siding line to Victoria Goods Depot have been secured out of use pending removal.

(The catch points are unaffected at this stage).

The Block Section is now between Swainsthorpe and Trowse Lower Junction.

### SECTION C - SIGNALLING AND PERMANENT WAY ALTERATIONS - continued

### DETAILS OF WORK ALREADY CARRIED OUT - continued

### \* \* TROWSE UPPER JUNCTION AND TROWSE LOWER JUNCTION - continued

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### Trowse Lower Junction

### Signalling Alterations

A new Trowse Lower Junction Down Main Distant plated TL47 (3-aspect colour light signal exhibiting Yellow or Green aspect only at this stage) has been provided 1,500 yards before reaching the Trowse Lower Junction Down Home signal TL45. (This new Distant signal is 700 yards further from TL45 signal than was the former Trowse Upper Junction Down Main Starting signal TU20 which incorporated the Trowse Lower Junction Down Distant).

An Automatic Warning System track inductor has been provided in conjunction with TL47 new colour light Distant signal.

(29)

#### TROWSE SWING BRIDGE

The following points have been secured out of use pending removal :-

Trailing Crossover between the Down and Up Main Lines.

Facing connection - Down Main to the Temporary Goods Single Line to Crown Point and Whitlingham Junction (Reinstated Wensum Curve Single Line).

All associated ground shunting signals have been abolished.

The temporary Goods Single Line has been taken out of use and has reverted to being the Crown Point Depot "Dead End" Siding No.1A. A temporary Stop-Block has been provided adjacent to the site of the former permanent red colour light signal TSB3 which has also been abolished.

(30)

### THORPE JUNCTION

A new Engine Neck Siding has been brought into use adjacent to and connected to Line 'A/E' via new points giving access at the Norwich Station end.

The new Siding line is located between Carrow Road Bridge and the Up/Down Lowestoft Line Crossovers, and provides standage for stabling up to the equivalent of two main line locomotives (approximately 50 yards standage).

A new "Exit" position light shunting signal plated NO 1779 has been provided at the trap points of the new Engine Neck Siding and a 2-way stencil-type route indicator has been provided. A telephone communicating with Norwich Station signal box has been provided adjacent to NO 1779 signal.

### SECTION C - SIGNALLING AND PERMANENT WAY ALTERATIONS - continued

### DETAILS OF WORK ALREADY CARRIED OUT - continued

### THORPE JUNCTION - continued

### Additional routes on existing signals

The existing signals now applying towards the new Engine Neck Siding and the route indications on new NO 1779 Signal are included in the Description of Signals below.

### Main Signals

Line	Signal	Aspect (PL = Position Light)	<u>Route</u> Indication	Application Towards
Platforms 1, 2, 3, 4, 5, 6	NO 574/576 578/580/584 586	PL	' N '	Engine Neck Sidings.
Jubilee Siding	NO 588	PL	' N '	**
Position Light Signals				
Middle Siding	NO 1792		' N '	**
Engine Neck Siding	NO 1779		'C'	Line C, Signal No. 1785.
			'Ε'	Line E Signal No. 1787. (30)

### \* \* THORPE JUNCTION

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Line 'A'/'E' has been realigned nearer to Line 'B', between Carrow Road Bridge and the Up/Down Lowestoft lines crossovers at Thorpe Junction. The associated redundant trap points and sand-drag have been removed.

(29)

#### TEMPLE MILLS YARD

Manor Sidings, and Fans A and B, together with all associated switches and crossings (excluding any running line connections), have been secured out of use pending removal.

### SECTION C - SIGNALLING AND PERMANENT WAY ALTERATIONS - continued

### DETAILS OF WORK ALREADY CARRIED OUT - continued

### WESTERFIELD

The notice board at the Lowestoft end of the Down Platform worded, "STOP - OBTAIN TOKEN AND PERMISSION TO PROCEED", has been repositioned 15 yards nearer to the signal box.

(30)

(29)

### \* \* UFFORD LEVEL CROSSING AT 81M. 60CHS. (East Suffolk Line)

The combined St. Andrews Cross/speed restrictions sign  $\left| \begin{array}{c} \overleftarrow{\times} \\ 40 \end{array} \right|$  on the . Up approach to Ufford level crossing has been replaced by an  $\left| \begin{array}{c} \overleftarrow{\times} \\ 50 \end{array} \right|$  sign 476 yards before reaching the crossing.

### TRIMLEY

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The Up Passenger Platform Loop has been taken out of use and the Down Platform line has become the Single Line (Up/Down Platform).

The points at each end of the Loop have been secured out of use in the normal position for through running along the Single line. (The points at the Felixstowe end of the Loop have been secured out of use pending removal).

### Signalling Alterations

The Up Platform Loop Starting Signal is now applicable to the Single line.

The Up Single line Home Signal now applies along the Single line towards the Up/Down Platform.

(30)

### CAMBRIDGE - COLDHAM LANE DEPOT CARRIAGE SIDINGS

New trap points have been brought into use at the North end of No. 4 Carriage Siding at 56%mp in Coldham Lane Depot.

The new trap points and the adjacent spring points connecting No.4 Carriage Siding to Nos. 4 and 5 Diesel Sidings are now operated from a new single-lever ground frame, the normal position of which sets the former spring points in Nos. 4 and 5 Diesel Sidings towards Coldham Lane Depot exit line Position Light Signal No.740 and the new trap points in the open trap position.

The ground frame lever is maintained locked in the normal position by a padlock, the key to which is held by the Carriage Sidings/Yard Supervisor. Telephone communication has been provided between the new ground frame and Cambridge Signalbox.

### SECTION C - SIGNALLING AND PERMANENT WAY ALTERATIONS - continued

### DETAILS OF WORK ALREADY CARRIED OUT - continued

### CAMBRIDGE - COLDHAM LANE DEPOT CARRIAGE SIDINGS - continued

The "STOP TELEPHONE" notice board at the North end of No.4 Carriage Siding and the associated telephone have been abolished. A new notice board worded "STOP FOR ORDERS" has been provided immediately South of the new trap points in No.4 Carriage Siding.

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### LITTLEPORT

The Down Distant signal No. 25 has been replated No. 24R.

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#### BETWEEN READING LANE JN AND NAVARINO ROAD JN

A 10 m.p.h. Permanent Speed Restriction, applicable to Down trains only, has been IMPOSED on the SINGLE line between 2m 55chs (Reading Lane Jn including through Reading Lane Jn) and 2m 71chs.

The Maximum Permissible Speed, applicable to DOWN trains over the remaining portion of the SINGLE line between 2m 71chs and Navarino Road Jn has been INCREASED to 30 m.p.h. (See Section 'D').

(31)

### FOBBING LEVEL CROSSING 30m 34chs (between Stanford-le-Hope and Pitsea)

The crossing has been converted to automatic half-barriers. Fobbing Gate Box has been abolished.

Telecommunication has been provided between the crossing and Pitsea Signalbox.

Alterations to signalling ('PJ' denotes prefix of Pitsea Signalbox)

Down Tilbury

Semi-automatic signal F3 (level crossing protecting signal) and its associated A.W.S. equipment has been abolished.

PJ22 automatic signal (on the approach to F3) now displays Red or Green aspect only.

### Up Tilbury

Level crossing protecting signal F2 now displays Yellow or Green aspect only and functions as Up Distant. This signal has been replated PJ27R. (The semi-auto plate has been removed).

Signal PJ23 (on the approach side of PJ27R signal, former F2) now displays Red or Green aspect only.

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### SECTION D

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### GENERAL INSTRUCTIONS AND NOTICES

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A thick vertical line denotes new or amended items.

\* \* Items marked thus will not appear in future issues and a note must be taken of them by all concerned.
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### EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA)

### TABLE A : DETAILS OF RUNNING LINES

			Perm	anent Speed Restrictions	
Running Lines and			Down Up		
Signalling System	Location	M. Ch.	<u>m.p.h.</u>	At or Between	Remarks
LIVERPOOL STRE	<u>T TO NORWICH</u>				
Page 57 (Page 2	23, SD PON)				
At Colchester	(CO) <sup>′</sup> .				
<u>Amend</u> 'Remarl	s' column entry to read	-			Colchester (CO) signal box area between Colchester and Flordon.

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SE-51

### SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

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### EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

					Perma	nent Speed Restrictions	
Running Lines and				Down	Up		
Signalling System	Location	м.	Ch.	m.p.	h.	At or Between	Remarks
LIVERPOOL STRE	ET TO NORWICH - continued	4					
Page 60 (Page	23, SD PON)						
At Haughley	LC (AHB)						
<u>Amend</u> 'Remar	s' column entry to read	-	,				Telephones to Colchester signal box are provided at all 2 aspect distant signals between 82%m.p. and 90m.p.
Pages 60 and 6	(Page 24, SD PON)						
<u>Delete</u> all d	etails between Mellis LC	(AI	HB-X	and	Swai	sthorpe and <u>substitute</u> :-	
	Mellis LC (AHB-X)	9:	1 34	<u>x50</u>	<u>x50</u>	Approaching level crossing in wrong direction.	Telephone to Colchester signal box at 92m. 77chs. (Signal CO 424R).

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# SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

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### EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

					Perma	anent Speed Restrictions	
	Lines and ng System	Location	M. Ch.	Down	Up		Descelle
DIGITI	ng bystem		<u>M. CII.</u>	<u>m.p</u>		At or Between	Remarks
	LIVERPOOL STRE	<u>ET TO NORWICH - continue</u>	đ				
	Pages 60 and 6	(Page 24, SD PON) - co	ntinued	<b>F</b> –			
	<u>Delete</u> all d	etails between Mellis LC	(анв-х	and	Swain	nsthorpe and <u>substitute</u> - contin	nued:-
		Palgrave LC (AHB-X)	94 04	<u>x50</u>	<u>x50</u>	Approaching level crossing in wrong direction.	
		Diss	94 79				
		Audley End (Norfolk) LC (AHB-X)	97 05	<u>x50</u>	<u>x50</u>	Approaching level crossing in wrong direction.	
		Burston LC (AHB-X)	97 42	<u>x50</u>	<u>x50</u>	Approaching level crossing in wrong direction.	
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### EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

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				Perma	anent Speed Restrictions	
Running Lines and			Down	Up		
Signalling System	Location	M. Ch.	m.p	. <u>h</u> .	At or Between	Remarks
	ET TO NORWICH - continue	T			•	
Pages 60 and 6	51 (Page 24, SD PON) - co	ntinuea	-			
<u>Delete</u> all o	details between Mellis LC	(AHB-X	and	Swain	sthorpe and <u>substitute</u> - contin	ued:-
<b>▲</b>	Gissing LC (AHB-X)	98 57	<u>x50</u>	<u>x50</u>	Approaching level crossing in wrong direction.	
	Hales Street LC (AHB-X)	100 27	<u>X50</u>	<u>x50</u>	Approaching level crossing in wrong direction.	ט די יי 4
	Tivetshall LC (AHB-X)	100 43	<u>X50</u>	<u>x50</u>	Approaching level crossing in wrong direction.	
	Moulton LC (AHB-X)	101 51	<u>x50</u>	<u>x50</u>	Approaching level crossing in wrong direction.	Telephones to Colchester signal box at 104m. 41chs. (Signal CO 448R) and at 105m. 19chs. (Signal CO 453R).
↓	Flordon	106 63				(516mai 00 +95%).

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### SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

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### EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

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				Perma	anent Speed Restrictions	_	
nd l			Down		•		
em	Location	M. Ch.	<u>m.p</u>	h.	At or Between	Remarks	
DL STREET	TO NORWICH - continue	e					
and 61 (	Page 24, SD PON) – co	ntinued	-				
e all deta	ils between Mellis LC	(AHB-X	and	Swai	nsthorpe and <u>substitute</u> - conti	nued : -	
		108 19	<u>x50</u>	<u> </u>	Approaching level crossing in wrong direction.		
S	wainsthorpe LC	109 54	ſ			(12.SD)	55-7J
GREEN IN	TO KING'S LYNN				-		
<u>82</u> (Page 3)	5, SD PON)						
ading Lane	Jn						
:-			<u>10</u>		To Graham Road Curve line.		
						(12.SD)	
	<u>DL STREET</u> ) and 61 (1) and 61 (1) and 61 (1) and 61 (1) and 61 (1) (1) (1) (1) (1) (1) (1) (1)	<u>Location</u> <u>DL STREET TO NORWICH - continue</u> ) and 61 (Page 24, SD PON) - co <u>e</u> all details between Mellis LC Newton Flotman LC (AHB-X) Swainsthorpe LC <u>GREEN IN TO KING'S LYNN</u> <u>32</u> (Page 35, SD PON) ading Lane Jn	mLocationM. Ch.DL STREET TO NORWICH - continuedD) and 61 (Page 24, SD PON) - continuedD) and 61 (Page 24, SD PON) - continuedg all details between Mellis LC (AHB-X)Newton Flotman LC (AHB-X)Newton Flotman LC (AHB-X)Swainsthorpe LC108 19GREEN IN TO KING'S LYNN32 (Page 35, SD PON)ading Lane Jn	Implement       Location       M. Ch. m.p.         DL STREET TO NORWICH - continued	Ind     Down Up       Imm     Location     M. Ch.     m.p.h.       Imm     Down Up     m.p.h.       Imm     Imm     Imm     Imm       Imm     Imm     Imm     Imm <td>Interference       M. Ch.       m.p.h.       At or Between         D1_STREET_TO_NORWICH - continued       -       -         D) and 61 (Page 24, SD_PON) - continued       -         e all details between Mellis LC       (AHB-X) and Swainsthorpe and substitute - continued         e all details between Mellis LC       (AHB-X) and Swainsthorpe and substitute - continued         Newton Flotman LC       108 19       X50       Approaching level crossing in wrong direction.         Swainsthorpe LC       109 54       -       -       -         GREEN_IN TO KING'S LYNN       -       -       -       -         ading Lane Jn       -       -       -       -</td> <td>Md     Location     M. Ch.     Down Up     At or Between     Remarks       DL STREET TO NORWICH - continued       At or Between     Remarks       Dand 6     (Page 24, SD PON) - continued -           g all details between Mellis LC     (AHB-X)     and     Swainsthorpe and substitute - continued:-        Newton Flotman LC     108 19     X50     X50     Approaching level crossing in wrong direction.        Swainsthorpe LC     109 54            GREEN IN TO KING'S LYNN             32 (Page 35, SD PON)                   </td>	Interference       M. Ch.       m.p.h.       At or Between         D1_STREET_TO_NORWICH - continued       -       -         D) and 61 (Page 24, SD_PON) - continued       -         e all details between Mellis LC       (AHB-X) and Swainsthorpe and substitute - continued         e all details between Mellis LC       (AHB-X) and Swainsthorpe and substitute - continued         Newton Flotman LC       108 19       X50       Approaching level crossing in wrong direction.         Swainsthorpe LC       109 54       -       -       -         GREEN_IN TO KING'S LYNN       -       -       -       -         ading Lane Jn       -       -       -       -	Md     Location     M. Ch.     Down Up     At or Between     Remarks       DL STREET TO NORWICH - continued       At or Between     Remarks       Dand 6     (Page 24, SD PON) - continued -           g all details between Mellis LC     (AHB-X)     and     Swainsthorpe and substitute - continued:-        Newton Flotman LC     108 19     X50     X50     Approaching level crossing in wrong direction.        Swainsthorpe LC     109 54            GREEN IN TO KING'S LYNN             32 (Page 35, SD PON)

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### EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

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				Perma	ment Speed Restrictions	
Running Lines and Signalling System	Location	M. Ch.	Down m.p.	Up	At or Between	Remarks
<u>READING LANE J</u> <u>Page 88</u> (Pag	N TO NAVARINO ROAD JN (G e 38, SD PON) etails and <u>substitute</u> :- Reading Lane Jn (See page 82) Navarino Road Jn (See page 63)		<u>30</u> <u>10</u>		MAXIMUM PERMISSIBLE SPEED 2m. 55chs. and 2m. 71chs.	Controlled by Hackney Downs (H) signal box. Controlled by Dalston Western Jn. (DW) signal box. (12.SD)
<u>Page 111</u> <u>TILBURY RIVERS</u> <u>Amend</u> :-	TDE TO PITSEA Fobbing LC (AHB)	30 34				(12.SD)

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### <u>SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued</u>

### EASTERN REGION SECTION APPENDIX (SOUTHERN AREA) - continued

### INSTRUCTIONS RELATING TO THE RULE BOOK

Page 264 (Pages 49 and 50,SD PON)

### POWER OPERATED POINTS - WRONG DIRECTION MOVEMENTS

Signalbox/location

Point Nos.

Amend Eas't Gate Jn entry to read :-

East Gate Jn

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25,29

(12.SD)

### OTHER GENERAL INSTRUCTIONS

Page 297 (Page A37, SD PON)

### DOCKLANDS LIGHT RAILWAY LINE BETWEEN BOW JN AND STRATFORD STATION (ADJACENT TO THE B.R. UP ELECTRIC LINE)

Amend end of first paragraph to read:-

, except that reference to Electrical Control Operator should be read as Controller and Supervisor at Poplar Control Centre, who can be contacted via the Signalman at Bow Jn or Stratford or the Electrical Control Operator at Romford or on British Telecom 538 3440.

(12.SD)

### MISCELLANEOUS NOTICES

### EXPERIMENTAL ULTRASONIC TEST TRAIN VUR 505

The above train will operate on B.R. for an experimental period and the instructions on Pages 4.15 and 4.16 of the General Appendix apply with the following modifications:-

- 2(d) The air brake test must be carried out by the Guard from the rear driving cab.
- 5. Whilst on running lines, the following arrangements must be applied in respect of the driving of the train:-

Whilst running from site to site under normal running conditions and during testing, the train will be driven by the Speno Driver who must be accompanied by a Motive Power Conductor.

(30)

### SE-57

### SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

### MISCELLANEOUS NOTICES - continued

### WORKING OF CLASS 313 AND CLASS 416 ELECTRIC MULTIPLE UNIT TRAINS BETWEEN DALSTON WESTERN JN AND STRATFORD MARKET

### Class 313 Electric Multiple Units

These units must only work between Navarino Road Jn and Stratford Market stabling sidings when either the Graham Road Curve route to Liverpool Street is not available, or when the pantographs have failed to rise. When operating between Dalston Kingsland and Stratford Market stabling sidings and return in the D.C. mode, Drivers must not advance the controller beyond Notch 2.

THESE UNITS MUST NOT RUN BEYOND STRATFORD MARKET TOWARDS NORTH WOOLWICH.

### Class 416 Electric Multiple Units

Not more than two Class 416 units may be coupled together.

When two Class 416 units are running in multiple between Dalston Western Jn and Stratford Market, including the stabling sidings or return, Drivers must not advance the controller beyond Notch 2.

(UFN)

### BETWEEN STEPNEY EAST AND FENCHURCH STREET

Until further notice, staff of the Docklands Light Railway will be laying in track adjacent to the Up Main/Slow line between Stepney East Station (lm. 58chs.) and Fenchurch Street. Restricted clearances exist and Drivers must keep a sharp look out and be prepared to sound the warning horn as necessary. (UFN)

### BETHNAL GREEN STATION

Until Further Notice, whilst demolition work is taking place, Drivers of 4-Car EMU trains must stop their trains at the temporary stop boards provided.

(UFN)

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### DALSTON (KINGSLAND) STATION

The Down and Up platforms have been temporarily shortened at the Stratford end by 25 yards and only accommodate two coaches. Drivers of Down trains booked to stop at this station must bring their train to a stand at signal DW14/16. Drivers of Up trains booked to stop at this station must bring their train to a stand at the temporary stop board which has been provided adjacent to the footbridge.

(LM) (UFN)

### SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

### MISCELLANEOUS NOTICES - continued

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### CAMBRIDGE HEATH STATION

Whilst platform repairs are taking place, Drivers of trains must stop their trains at the temporary stop boards provided.

(UFN)

#### LONDON FIELDS STATION

The station has reopened but platform repairs are taking place. Whilst this work is being carried out, Drivers must stop their trains at the temporary stop boards provided.

(UFN)

#### SAWBRIDGEWORTH STATION

The stop board on the Up platform has been temporarily moved 9 yards towards the Country 'side of its former position.

(UFN)

### WANSTEAD PARK STATION

Whilst platform repairs are taking place, Drivers of Up trains must stop their trains at the temporary stop boards provided.

(UFN)

## REPAIRS IN MOTIVE POWER DEPOTS, CARRIAGE SHEDS, WAGON REPAIR SHEDS AND WAREHOUSES '

In connection with work being carried out at the undermentioned places, scaffolding or projections may be provided or unusual excavations may be made in the ground:-

Location	Nature of Work	Duration	Commencing date
Stratford T.M.D. All lines.	Repairs to Motive Power Depot. Cranes and mechanical equipment	Until Further	-
	in use.		
Ilford EMU Depot,	Drainage.	08 00 to 17 00	-
Nos. 19 and 20 Road	S •	daily. Until	
T		Further Notice.	
Ilford EMU Depot,	Renewal of carriage	Continuously.	-
Carriage	washer plant.	Until Further	
Washer Roads	Isolation of electrical	Notice.	
BLOCKED	sections 361R.		

### SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

### MISCELLANEOUS NOTICES - continued

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REPAIRS IN MOTIVE POWER DEPOTS, CARRIAGE SHEDS, WAGON REPAIR SHEDS AND WAREHOUSES - continued

In connection with work being carried out at the undermentioned places, scaffolding or projections may be provided or unusual excavations may be made in the ground:-

Location	Nature of Work	Duration	Commencing date
Ilford EMU Depot, 'B' Shop Roads Nos. 3, 4 and 5.	Construction work. Isolation of electrical sections C3, 4 and 5.	Continuously. Until further notice.	- •
Ilford EMU Depot, Nos. 1 and 1A Ley Street Sidings BLOCKED	Construction work. <u>Isolation of electrical</u> <u>sections 361U.</u>	Continuously.	From 09 00 Saturday 11 until 16 00 Sunday 12 October.
Norwich Crown Point T & R.S. M.D., All lines BLOCKED	Construction work (overhead line) and track maintenance. Mechanical equipment in use. <u>Possession</u> to be given up for passage of trains.	08 00 to 17 00 daily. Until further notice.	-
East Ham EMU Depot, All lines.	Shed reconstruction.	Continuously. Until Further Notice.	-
East Ham EMU Depot, Washer Road BLOCKED	Repairs to washer plant. <u>Isolation of</u> <u>electrical sections</u> 509A.	Continuously. Until Further Notice.	- · · · · · · · · · · · · · · · · · · ·
East Ham EMU Depot, Nos. 10 and 11 Maintenance Shed Roads BLOCKED	Construction work. <u>Isolation of electrical</u> sections EH10, EH11.	Continuously. Until Further Notice.	-

### SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

### MISCELLANEOUS NOTICES - continued

REPAIRS IN MOTIVE POWER DEPOTS, CARRIAGE SHEDS, WAGON REPAIR SHEDS AND WAREHOUSES - continued

In connection with work being carried out at the undermentioned places, scaffolding or projections may be provided or unusual excavations may be made in the ground:-

Location	Nature of Work	Duration	Commencing date
East Ham EMU Depot, Nos. 17, 18, 19 and 20 Sidings BLOCKED to   electric trains	In connection with engineering work between East Ham and Barking. Crane and mechanical equipment in use. <u>Isolation</u> of electrical sections 509J.	to 05 15 Tue to	<b>_</b>
East Ham EMU Depot, Nos. 17, 18, 19 and 20 Sidings BLOCKED to electric trains	In connection with engineering work between East Ham and Barking. Crane and mechanical equipment in use. <u>Isolation</u> of electrical sections 509J.	to 05 15 Tue to	
Shoeburyness CSD, No. 16 Road BLOCKED	0	10 00 to 12 00. <u>Thursday 16</u> <u>October.</u>	-

MP.32/SE YORK 2 OCTOBER, 1986

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C. McKEEVER Regional Operations Manager

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*		*
*	AUTOMATIC OPEN LEVEL CROSSINGS	*
*		*
×		*
*	LOCALLY MONITORED (A.O.C.L.)	*
×		*
*		*
*	Drivers are reminded that they must approach the above level crossings	*
*	prepared to STOP, UNLESS the Driver's white light is flashing and the	*
*	crossing is seen to be clear.	*
÷	crossing is seen to be creat.	•
*		*
*	If the Driver's white light does not flash, the Driver MUST stop short of	*
*	the crossing and must not pass over it until he is satisfied it is safe	-
*		Î
	to do so. This is both a requirement of the Department of Transport and	-
*	Clause 3.3 of the Instruction on Page 7.3 of the General Appendix.	*
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# BRITISH RAIL EASTERN REGION

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## WEEKLY OPERATING NOTICE

### CONTAINING

TEMPORARY SPEED RESTRICTIONS

### TEMPORARY ENGINEERING WORKS

### SIGNALLING AND PERMANENT WAY ALTERATIONS

GENERAL INSTRUCTIONS AND NOTICES

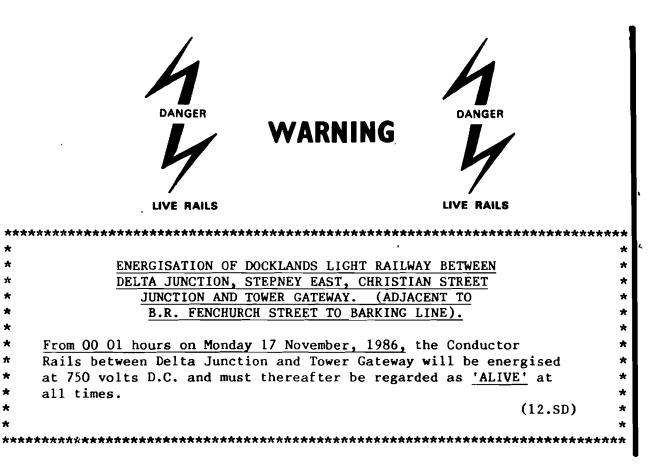
## SATURDAY 8 NOVEMBER

### ΤΟ

# FRIDAY 14 NOVEMBER 1986 INCLUSIVE

Trainmen must pay particular attention to works contained in this notice and keep a good look-out for handsignals which may be exhibited in accordance with the Rules and Regulations.

Work at places other than those mentioned may be in progress and Drivers must be on the look-out and be prepared to stop or run at reduced speed when, and where, handsignals may be exhibited.



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SECTION A

### TEMPORARY SPEED RESTRICTIONS

(Until further notice unless otherwise specified)

Warning Boards and Indicators provided unless otherwise shown.

 $\dagger$  Indicates that the Warning Boards and Indicators will be moved as the work progresses. Where two speeds are shown for a restriction e.g.  $\frac{20}{40}$  the Rule Book, Section U, Clause 1.2 applies.

	*********************
	* *
<u>.</u>	* RULE BOOK : SECTION U
	* *
	* An experimental speed indicator board with black figures on a yellow *
	<ul> <li>background will be used in the Warning Board and Speed Indicator</li> </ul>
	<ul> <li>board for the following Temporary Speed Restriction:-</li> </ul>
	*
	* Church Lane LC Down Up 29 24 29 57 20 Trackwork. *
	* and Chelmsford
	In addition to the above equipment an experimental black and white
	sebra seriped board with twin high powered reashing white rights
	will be located at the A.W.S. temporary magnet for the remporary
	* Speed Restriction shown above. This board with lights does not *
	* affect the conditions for Drivers working over the Temporary Speed *
	* Restriction, being located only for the purpose of obtaining *
	<pre>* reactions to their effectiveness for sighting.</pre>
	k *
	* Drivers and Traction Inspectors encountering the experimental *
	indicators are requested to submit their comments to the Regional *
	• Operations Manager, York under reference MO45/1274 via their *
	* Local Supervisor. *
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Mileage Restrat or between iction Location Lines affected M. Ch. M. Ch. m.p.h. Remarks LIVERPOOL STREET TO NORWICH 20 1 Bethnal Green 1 60 2 10 Trackwork. Down Ūρ Station Jn and Main Main From 11 00 Bow Jn Sunday 9 November. (86/33)2 Bow Jn Down Up 2 60 2 69 40 Bridgework Main Main (No. 46). (86/32)

SE-3

	<u> TION A – TEMPORARY</u>				Mil				Restr-	
					or	be	twe		iction	
Loca	ation	Lines aff	ected	Μ.	Ch	•	<u>M.</u>	Ch.	m.p.h.	Remarks
LIV	ERPOOL STREET TO M	NORWICH - c	ontinued							
3	Bow Jn	Down Electric	-	2	60	I	2	69	20	Bridgework (No. 46). (86/31)
4	Bow Jn	-	Up Electric		69		2	60	20	Bridgework (No. 46). <u>Warning</u> <u>board also</u> <u>provided on</u> <u>Up Main line</u> <u>at 3m. 35chs.</u> (86/31)
5	Harold Wood and Brentwood	Down Main	-	15	02	†	15	75	20	Trackwork. (86/31)
6	Brentwood and and Harold Wood	-	Up Main	15	75	†	15	02	40	Trackwork. (86/31)
7	Brentwood and Ingatestone	Down Main	-	19	65		20	33	50	Condition of track. (86/14)
8	Church Lane LC and Chelmsford	Down	Up	29	24		29	57	20	Trackwork. (86/26)
9	Chelmsford and New Hall G.F.	Down	-	30	50		30	65	50	Condition of track. (86/12)
10	New Hall G.F. and Witham	Down	-	_35 _	65		36		30 ,	Trackwork. From 23 00 Saturday 8 until 16 00 Sunday 9 November.
11	Witham and New Hall G.F.	-	Up	36	20		35	65	20	Earthwork. (86/28)
12	Hatfield Peverel and Witham	Down	-	37	20	†	38	00		Condition of track. (86/28)
13	Kelvedon	-	Up	42	25		42	10	<u>50</u> 80	Condition of track. · (86/7)

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<u>SEC</u>	TION A - TEMPORARY	SPEED RE	STRICTIONS		ont Mil				Restr-	
			X		or				iction	
Loca	ation	Lines af	fected	Μ.	Ch	<u>.</u> N	1.	Ch.	m.p.h.	Remarks
LIV	ERPOOL STREET TO N	ORWICH -	continued							
14	Palgrave LC and Rectory Road LC	-	Up	91	40		91	20	20	Earthwork. (86/28)
	ARINO ROAD JN TO N	ORTH WOOL	WICH							
ء 15	Dalston (Kingsland) and Hackney Central	Up North London/ Down Woolwich	Up Woolwich/ Down North London	(Na Roa to Cam	d Jı den d Jı	n n	) (1 R t t N W	oad J	In	Trackwork. <u>Additional</u> <u>warning board</u> <u>provided on</u> <u>the Reading</u> <u>Lane Jn to</u> <u>Navarino</u> <u>Road Jn</u> (Graham Road <u>Curve) line</u> <u>positioned</u> <u>at signal</u> <u>DW.12.</u> (86/32)
' SHEN	FIELD JN TO SOUTH	END VICTOR	AIA							
16 4	Billericay and Wickford Station	Down	-	26	10		26	44	40	Condition of track. (86/14)
17	Wick Lane LC and Rayleigh	Down	-	31	35		31	75		Condition of embankment. (84/41)
<u>WICK</u>	FORD JN TO SOUTHMI	NSTER								
18	Althorne LC and Burnham-on- Crouch	Sin	gle	41	10	† 4	42	10	20	Trackwork. (85/45)
<u>WITH</u>	AM TO BRAINTREE									
19	Cressing and Braintree	Sin	gle	18	75	]	18	68		Bridgework (No. 2102B). (86/29)

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<u>SEC</u> 1	TION A - TEMPORARY	SPEED	RESTRICTIONS	- c	ont	inued			-
					Mile	eage		Restr-	
				at		betwee	en	iction	
Loca	ition	Lines	affected	Μ.	Ch	<u>M.</u>	Ch.	m.p.h.	Remarks
COLC	HESTER TO CLACTON								
20	Colchester Road LC and Wivenhoe	-	Up	57	72	<b>†</b> 57	12	40	Condition of track. (86/26)
21	Colchester Road LC	Down	-	58	01	58	04	30	Trackwork. <u>From 23 00</u> <u>Saturday 8</u> <u>until 10 00</u> <u>Wednesday 12</u> <u>November.</u>
22	Colchester Road LC	-	Ŭ₽	58	04	58	01	30	Trackwork. Until 16 00 Sunday 9 November. (86/32)
MANN	INGTREE SOUTH JN 1	CO HARM	ICH						
23	Parkeston Goods Jn and Wrabness	~	Ŭp	66	70	66	10	<u>30</u> 50	Condition of track. (86/3)
EAST	SUFFOLK JN TO OUI	TON BR	OAD NORTH JN						
24	Bealings LC and Westerfield Jn	-	Ŭρ	74	60	<b>†</b> 73	44	20	Condition of track. <u>Until 10 00</u> <u>Monday 10</u> <u>November.</u> (86/21)
25	Bealings LC and Westerfield Jn	-	Up	74	60	<b>†</b> 73	44	30	Condition of track. From 10 00 Monday 10 November. (86/33)
WESTE	ERFIELD JN TO FELI	XSTOWE							
26	Trimley		Single	82	55	82	69		Trackwork. <u>Until 14 00</u> <u>Monday 10</u> <u>November.</u>

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(86/28)

	SECT	TION A - TEMPORARY	SPEED RES	TRICTIONS	- 0	ont	inued			
						Mi1	eage		Restr-	
	Loop	ition	Lines aff	ontod	at M.		betwe		iction m.p.h.	Remarks
	LOCA		Lines all	ected	rı.	<u></u>	• 11•		<u></u> p.n.	Kenarks
	WEST	ERFIELD JN TO FEL	IXSTOWE -	continued						
•	27	Trimley	Singl	e	82	2 55	82	69	30	Trackwork. <u>From 14 00</u> <u>Monday 10</u> <u>November.</u> (86/33)
Ą	NORW	ICH TO LOWESTOFT								
	28	Thorpe Jn and Whitlingham Jn	Down	Up	0	36	0	44	20	Trackwork. (85/20)
	29	Whitlingham Jn and Brundall Jn	Down	Ŭ₽	4	59	<b>†</b> 5	62	20	Trackwork. Until 14 00 Monday 10 November. (86/28)
•	30	Whitlingham Jn and Brundall Jn	Down	Ŭp	4	59	<b>†</b> 5	62	30	Trackwork. <u>From 14 00</u> <u>Monday 10</u> <u>November.</u> (86/33)
4	BETH	NAL_GREEN JN TO K	ING'S LYNN							
-	31	Cambridge Heath	Down Suburban	Up Suburban		57	1	67	20	Platform work. (86/24)
	32	Angel Road and Brimsdown	Down	Մք -	9	60	10	02	20	Trackwork. (86/30)
	33	Ponders End and Enfield Lock	Down Main	Up Main	10	54	10	70	40	Trackwork. (86/31)
	34	Enfield Lock	Down	Ŭϼ	11	60	11	71		Condition of track. (86/31)
	35	Sawbridgeworth and Harlow Mill	-	Up	24	76	24	70		Condition of track. (86/16)
	36	Whittlesford Station	-	ប្រ	49	10	49	00		Platform work. (86/29)

SEC1	TION A - TEMPORARY	SPEED RES	TRICTIONS							
					Mil				Restr-	
					or				iction	
Loca	ition	Lines aff	ected	Μ.	Ch	. !	М.	Ch.	<u>m.p.h.</u>	Remarks
<u>COLI</u>	DHAM LANE JN TO HA	UGHLEY JN								
37	Elmswell LC and Haughley Jn	Down	-	37	15	†	38	00	30	Trackwork. <u>Until 10 00</u> <u>Wednesday 12</u> <u>November.</u> (86/27)
ELY	NORTH JN TO PETER	BOROUGH, CH	RESCENT JI	N						
38	Third Drove LC and Welney Road LC	Down	Up	78	00		78	18	20	Condition of track. (86/21)
39	Third Drove LC and Welney Road LC	Down	Up	78	42		78	60	20	Condition of track. (86/21)
40	March East Jn and Badgeney Road LC	-	Up Main	85	36		85	32	10	Condition of track. <u>Warning board</u> <u>positioned at</u> <u>signal ME.45.</u> <u>Additional</u> warning board <u>provided on</u> the March <u>East Jn to</u> <u>Wisbech line,</u> <u>positioned at</u> <u>signal ME.52.</u> (86/31)
41	Three Horse Shoes No. 3 LC	Down	Up	90	74		90	78	<u>20</u> 50	Condition of track. (86/24)

### Warning board at 100m. 25chs. (on the Down line) applies only to trains proceeding over the Down Fast line at Peterborough Station (North).

### ELY NORTH JN TO TROWSE LOWER JN

42	Hethersett and Trowse Lower Jn	Down	-	118 60	120 30	60	Signalling work. <u>From 09 00</u> <u>Sunday 9</u> <u>November.</u> (86/33)
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<u>S</u> EC	TION A _ TEMPORARY	SPEED_RES	TRICTIONS	<u>- c</u>	onti	nued			
			-	_	Mile			Restr-	
_						etwe		iction	
Loca	ation	Lines aff	ected	<u>M.</u>	Ch.	<u>M.</u>	Ch.	m.p.h.	Remarks
ELY	NORTH JN TO TROWS	E LOWER JN	- contin	ued					
43	Trowse Lower Jn and Hethersett	-	Ŭp	121	15	119	47	60	Signalling work. <u>From 09 00</u> <u>Sunday 9</u> <u>November.</u> (86/33)
+ 44	Eaton LC and Trowse Lower Jn	Down	Up	121	60	121	64	20	Bridgework (Nos. 1640 and 1640A). (86/23)
FENC	HURCH STREET TO S	HOEBURYNES	<u>8</u>						
45	Gas Factory Jn and Barking Tilbury Line Jn West	Down	ប្រ	4	02	4	38	20	Trackwork. (86/31)
UPPE	R HOLLOWAY TO BAR	KING, TILBU	JRY LINE J	IN W	<u>est</u>				
46 •	South Tottenham East Jn and Black Horse Road	Down	-	6	45	6	57	20	Condition of track. (85/18)
BARK	ING, TILBURY LINE	JN EAST TO	D_TILBURY_	RIVI	ERSII	<u>)</u> E			
47	Dagenham Dock	Down Main	Up Main	10	47	10	52	20	Level crossing work. <u>Until 14 00</u> <u>Friday 14</u> <u>November.</u> (86/30)
TILBU	URY RIVERSIDE TO P	PITSEA							
48	Stanford-le- Hope and Gardners LC	Down	-	30	11	30	60	40	Condition of track. (86/1)
49	Pitsea Hall LC	Down	Up	32	19	32	23		Trackwork. From 00 01 Sunday 9 until 14 00 Friday 14 November.

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### SECTION B

### TEMPORARY ENGINEERING WORKS

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At o	or between	Lines affected	Remarks
LIVE	ERPOOL STREET TO	NORWICH	
UNT	IL FURTHER NOTICI	E	
50	Liverpool Street Station	Platform 1	Demolition work. Mechanical equipment in use.
			(86/30)
51	Liverpool	Platforms	Repairs to station roof. Mechanical
	Street Station	1 to 10 Inc.	equipment in use. (84/41)
52	Liverpool Street Station	Platforms 1 to 18 inc.	Cleaning track. (85/21)
53	Liverpool Street Station	Platforms 8, 10 and 11 to 18 inc.	Platform work and construction work. Mechanical equipment in use. (86/21)
54	Bethnal Green	Down Main and	08 00 to 16 00. Demolition work.
	Station	, Down and Up Suburban	( <u>See Section 'D'</u> ). (85/41)
55	Bethnal Green and Bow Jn	A11	Signalling work. (86/25)
56	Stratford and	Up Electric	07 30 to 18 00. Construction work.
	Bow Jn		Mechanical equipment in use. (85/62)
57	Forest Gate Jn and Ilford	A11	07 00 to 18 00. Bridgework (No. 75A). 7m. 08chs. Mechanical equipment in
			use. (85/20)
58	Ilford Station	A11	08 00 to 17 00. Repairs to station roof and painting station.
`			(86/2)
59	Romford Jn and Gidea Park	A11	Bridgework (No. 102B). 12m. 48chs. Crane and mechanical equipment in use. (85/54)

SECTION B - TEMPORARY ENGINEERING WORKS - continued

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At (	or between	Lines affected	Remarks
LIVE	ERPOOL STREET TO	NORWICH - contin	ued
UNTI	IL FURTHER NOTIC	E - continued	
60	Ingatestone and Chelmsford	Down and Up	07 30 to 18 00. Construction of bridge (No. 143A). 26m. 51chs. Mechanical equipment in use. (84/35)
61	Chelmsford and Hatfield Peverel	Down and Up	07 30 to 16 00. Earthwork. 35m. 53chs. (85/27)
62	Colchester Jn and Ardleigh LC	Down Main	08 00 to 17 00. Earthwork and formation renewal. 52m. 25chs. and 53m. 75chs. Mechanical equipment in use. (85/41)
63	Manningtree North Jn and Bentley LC	Down and Up Between Trains	07 00 to 18 00. Tree felling, bridgework (No. 229) and earthwork. 60m. 06chs. and 61m. 06chs. Crane and mechanical equipment in use. (85/15)
64	Ipswich Goods Jn and Needham Market	Down Main	08 00 to 16 00. Construction work. 69% and 76m.p. (86/19)
65	East Suffolk Jn and Claydon LC	Down and Up	08 00 to 16 00. Bridgework (No.254A). 70m. 17chs. (85/58)
66	Mellis LC	Down and Up	07 30 to 18 00. Demolition work. 91½mp. Mechanical equipment in use. (86/12)
67	Mellis LC and Trowse Lower Jn	All Between Trains	07 30 to 18 00. Signalling work. Points and signals disconnected. (86/15)
68	Diss and Mellis LC	Up	08 00 to 15 00. Construction work. 94m. 05chs. and 94m.p. (86/17)
69	Diss	Down and Up	07 00 to 19 00. Earthwork. Crane and mechanical equipment in use. (85/27)
	Diss and Audley End LC	Down and Up	Bridgework (No. 315). 95m. 29chs. (86/16)

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

At c	or between	Lines affected	Remarks
LIVE	RPOOL STREET TO	NORWICH - continu	ed
UNTI	L FURTHER NOTICE	E - continued	
71	Diss and Tivetshall LC	Down and Up	07 30 to 18 00. Demolition work 97m 50chs. Mechanical equipment in use.
			(86/12)
72	Gissing LC	Down and Up	08 00 to 16 00. Level crossing road repairs. 98m. 56chs. Mechanical equipment in use.
			(86/26)
73	Hales Street LC	Down and Up	08 00 to 16 00. Level crossing road repairs. 100m. 26chs. Mechanical
			equipment in use. (86/28)
74	Tivetshall LC	Down and Up	07 30 to 18 00. Demolition work and level crossing road repairs. (Tivetshall LC). 100%m.p. Mechanical equipment in use. (86/28)
75	Tivetshall LC and Swainsthorpe LC	Down and Up <u>Between Trains</u>	07 30 to 18 00. Bridgework (Nos. 328 and 331A) and demolition work. 103m. 13chs. and 104m. 59chs. Crane and mechanical equipment in use. (86/8)
76	Newton Flotman LC	Down and Up	08 00 to 16 00. Level crossing road repairs. 108m. 17chs. Mechanical equipment in use.
			(86/26)
77	Swainsthorpe LC	nsthorpe Down and Up <u>Between Trains</u>	07 30 to 18 00. Level crossing road repairs and demolition work. 109m. 52chs. and 109%m.p. Mechanical equipment in use.
			(86/30)
78	Swainsthorpe LC and Trowse	Down and Up	07 00 to 16 00. Bridgework (No. 346). 110m. 62chs. Mechanical equipment in
	Lower Jn.		use. (86/25)

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

At d	or between	Lines	Remarks
		affected	
.171	ERPOOL STREET TO	NORWICH - continu	ued
NTI	IL FURTHER NOTIC	E - continued	
79	Trowse Lower Jn and Norwich Statio	All <u>Between Trains</u> n	07 00 to 17 00. Construction work (overhead line), earthwork, track maintenance and signalling work. Points and signals disconnected. (86/7)
80	Trowse Swing Bridge	Down and Up <u>Between Trains</u>	Bridgework (No. 356). 123m. 36chs. Crane and mechanical equipment in use (85/33)
81	Trowse Swing Bridge and Thorpe Jn	Down and Up Between Trains	07 30 to 18 00. Construction work. 123½m.p. Crane and mechanical equipment in use. (86/3)
82	Norwich Station	A11	Track renewal, platform work and earthwork. Crane and mechanical equipment in use. (85/62)

. FRIDAY/SATURDAY 7/8 NOVEMBER

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Ŷ	83	Ilford Car Sheds (London End Jn) and Chadwell Heath Jn	Down and Up Main BLOCKED	23 00 to 05 00. Track maintenance, overhead line work and loading materials. Mechanical equipment in use. <u>Isolation of electrical sections</u> <u>323B, 324D. Trains to travel over</u> <u>Electric lines.</u>
	84	Colchester and Hythe Jn	Down Clacton Avoiding and Clacton Single/ Down and Up Clacton BLOCKED	)23 59 to 04 45. Overhead line work. )Mechanical equipment in use. )Isolation of electrical sections )339K, 340N, 381E, 382A. Possession )to be given up for passage of Freight )trains to/from Hythe. Electric )trains to be replatformed as
		Colchester	Platform 5 and Bridge Road BLOCKED to electric trains	) necessary. ) )

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At c	or between	Lines affected	Remarks
LIVE	ERPOOL STREET TO	NORWICH - continue	ed
SATU	JRDAY 8 NOVEMBER		
85	Liverpool Street Station	Platforms 8, 9 and 10 BLOCKED Platform 7 and London End Entry/Exit to/from Locomotive Holding Sidings BLOCKED to electric trains	05 00 to 12 30. Repairs to station roof and construction work. Mechanical equipment in use. <u>Isolatio</u> of electrical sections 305CEFGH. <u>Trains to be replatformed as</u> necessary.
86	Bethnal Green and Forest Gate Jn	A11	00 30 to 01 45. Signalling work. Points and signals disconnected.
SATU	RDAY/SUNDAY 8/9	NOVEMBER	
87	Bethnal Green and Bow Jn	Down and Up Main BLOCKED	23 00 to 18 00. Overhead line work, bridgework (Nos. 39 and 46), track maintenance and track renewal. Mechanical equipment in use. <u>Isolation of electrical sections</u> <u>311B, 312B. Trains to travel over</u> <u>Electric lines.</u>
88	Gidea Park Jn and Shenfield (London End Jn)	Down and Up Main BLOCKED Down and Up Electric	23 00 to 17 00. Reballasting, track maintenance and overhead line work. Mechanical equipment in use. <u>Isolation of electrical sections</u> <u>331D, 332A. Trains to travel over</u> <u>Electric lines.</u>
89	Shenfield and Witham	All BLOCKED to electric trains	23 50 to 13 30. In connection with engineering work. <u>Isolation of</u> <u>electrical sections 333, 334, 335 and</u> <u>336.</u>

SECTION B - TEMPORARY ENGINEERING WORKS - continued

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At c	or between	Lines affected	Remarks
		NORWICH - continu	
90	New Hall G.F.	NOVEMBER - continu	23 15 to 16 00)Track maintenance,
	and Witham	BLOCKED Down BLOCKED	)track renewal, 23 50 to 13 30)formation renewal, )loading materials, )drainage and overhead )line work. Crane and )mechanical equipment )in use. )23 50 Sat to 13 30 )Possession to be give )up for 1Y02 02 20 )Liverpool Street to )Stowmarket over Down
			) <u>line.</u> ) <u>13 30 to 16 00 Sun</u> ) <u>Single line working</u> ) <u>over Down line.</u>
91	Ipswich Goods Jn and Stowmarket Station (Country End)	Down and Up Main BLOCKED	23 40 to 07 15. Bridgework (Nos. 25 and 257) and track maintenance. 69%m.p. and 72m. 64chs. Mechanical equipment in use. <u>Possession to be</u> given up for passage of 1Y02 02 20 Liverpool Street to Stowmarket over Down Main line.
92	East Suffolk Jn and Haughley Jn		23 30 to 07 30. In connection with engineering work between Ipswich Goo Jn and Stowmarket Station. <u>Isolation</u> of electrical sections 345 and 346.
93	Haughley Jn and Diss	Up BLOCKED Down BLOCKED	22 00 to 15 30)Track maintenance, )track renewal and 23 35 to 07 15)formation renewal. )Crane and mechanical )equipment in use. )07 15 to 15 30 Sun )Single line working )over Down line.
	Diss and Flordon	Down and Up BLOCKED	23 55 to 07 00. Loading materials an trimming lineside vegetation. Mechanical equipment in use.

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SECTION B - TEMPORARY ENGINEERING WORKS - continued At or between Lines Remarks affected LIVERPOOL STREET TO NORWICH - continued SATURDAY/SUNDAY 8/9 NOVEMBER - continued 95 Flordon and 22 00 to 06 45)Earthwork. Mechanical Up Trowse Lower Jn BLOCKED )equipment in use. Down 23 55 to 10 00) BLOCKED 96 **Trowse Lower** 'C' line/Up Main 23 00 to 06 45)Construction work Jn and Norwich )(overhead line). BLOCKED Station Down Main/'W' 23 59 to 07 00)Possession to be )given up for passage line )of 1P04 02 10 BLOCKED )Liverpool Street to )Yarmouth. 97 Norwich and 'A' and 'E' )23 15 to 07 00. Construction work )(overhead line). Whitlingham Jn lines/Down and Possession to be Up Lowestoft/ )given up for passage of trains. Main BLOCKED ì ) Norwich Platforms 4. 5 ) Station and 6 ) BLOCKED ) SATURDAY/SUNDAY 8/9 AND SUNDAY 9 NOVEMBER 98 Liverpool 23 15 Sat to 18 00)Repairs to station Down and Up )roof, construction Street and Suburban )work, demolition Bethnal Green BLOCKED )work and undertrack 23 15 Sat to 04 15)excavation. Liverpool Platforms 9 Street and 10 )Mechanical Station BLOCKED to )equipment in use. electric trains )Isolation of )electrical sections Platforms 1 23 15 Sat to 18 00)305 and 306. )Trains to travel to 8 inc. (and approaches) )over Main or BLOCKED )Electric lines and )to be replatformed 23 15 Sat to 18 00)as necessary. Locomotive Holding Sidings ) BLOCKED to ) electric trains ) Platforms 9 04 15 to 18 00 Sun) and 10 ) BLOCKED )

SECTION B - TEMPORARY ENGINEERING WORKS - continued

At c	or between	Lines affected	Remarks
LIVE	ERPOOL STREET TO	NORWICH - continue	2 <u>d</u>
SATL	IRDAY/SUNDAY 8/9	AND SUNDAY 9 NOVEN	IBER - continued
99	Church Lane LC and New Hall G.F.	Up Main BLOCKED Down Main BLOCKED Up Main	23 25 Sat to 13 45)Track maintenance, )track renewal, 23 45 Sat to 13 50)repairs to platfor )awnings (Chelmsfor 13 45 to 16 00 Sun)Station) and )overhead line work )Mechanical )equipment in use. )Possession to be )given up for )passage of 1Y02 )02 20 Liverpool )Street to )Down Main line.
100	Kelvedon and Marks Tey Station	Up BLOCKED Down BLOCKED	23 30 Sat to 06 15)Track maintenance. )Mechanical 00 01 to 07 00 Sun)equipment in use. )Possession to be )given up for )passage of 1Y02 )02 20 Liverpool )Street to )Stowmarket over )Down line and )Engineers' trains.
SUND	AY 9 NOVEMBER		
.01	Stratford (London End)		08 00 to 16 00. Signalling work (No. 204A points).
.02	Gidea Park	Down and Up Electric	08 00 to 16 00. Signalling work (Nos. 40A points).
.03	Shenfield and Church Lane LC	Down and Up Main BLOCKED	00 45 to 07 00. Track maintenance. <u>Possession to be given up for passage</u> <u>of 1Y02 02 20 Liverpool Street to</u> <u>Stowmarket over Down Main line.</u>

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At (	or between	Lines affected	Remarks
LIVI	ERPOOL STREET TO	NORWICH - continue	<u>ed</u>
SUNI	DAY 9 TO FRIDAY	14 NOVEMBER	
104	Bridge and Norwich	Down Main/ 'W' line and 'C' line/Up Main BLOCKED	)Mechanical equipment in use. )Possession to be given up for passage
	Norwich Station	Platforms 1, 2 and 3 BLOCKED	) <u>of_trains.</u> ) )
105	Norwich and Whitlingham Jn	'A' and 'E' lines/Down and Up Lowestoft/ Main BLOCKED	<ul> <li>)23 30 Sun to Thu to 05 00 Mon to</li> <li>)Fri. Construction work (overhead</li> <li>)line) and track maintenance.</li> <li>)Mechanical equipment in use.</li> <li>)Possession to be given up for passage</li> <li>)of trains.</li> </ul>
	Norwich Station	Platforms 4, 5 and 6 BLOCKED	)
IOND	AY 10 NOVEMBER		
106	Shenfield and Wickford Station	Down and Up Southend and Southend Loop/ Down and Up BLOCKED to electric trains	)01 15 to 04 25. In connection with )overhead line work between Shenfield )Jn and Mountnessing Jn. <u>Isolation</u> ) <u>of electrical sections 329AB, 330E,</u> ) <u>371 and 372.</u>
	Shenfield	Platform l/Up Passenger Loop BLOCKED to electric trains	> > > >
07	Colchester and Hythe Jn	Down Clacton Avoiding and Clacton Single/ Down and Up Clacton BLOCKED	)01 00 to 04 45. Overhead line work. ) <u>Isolation of electrical sections</u> ) <u>339K, 340N, 381E, 382A. Electric</u> ) <u>trains to be replatformed as</u> ) <u>necessary</u> . )
	Colchester	Platform 5 and Bridge Road BLOCKED to electric trains	) ) )

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At o	or between	Lines affected	Remarks
LIVI	ERPOOL STREET TO	NORWICH - continue	ed N
MONI	DAY/TUESDAY 10/11	NOVEMBER	
108	Ilford Car Sheds (London End Jn) and Gidea Park Jn	Down and Up Main BLOCKED	23 00 to 05 00. Track maintenance. Mechanical equipment in use. <u>Trains</u> to travel over Electric lines.
MONI	DAY 10 TO WEDNESD	AY 12 NOVEMBER	
109	Liverpool Street Station	Platforms 14 and 15 BLOCKED	23 50 Mon and Tue to 05 00 Tue and Wed. Construction work. Mechanical equipment in use. <u>Isolation of</u> <u>electrical sections 302A, 304D.</u> <u>Trains to be replatformed as</u> <u>necessary.</u>
MOND	AY 10 TO FRIDAY	14 NOVEMBER	
110	Liverpool Street Station	Platform 10 BLOCKED	10 40 to 15 40 daily. Construction work. Mechanical equipment in use. <u>Isolation of electrical sections 305H</u> <u>Trains to be replatformed as</u> <u>necessary.</u>
111	Diss and Haughley Jn	Up BLOCKED	22 00 Mon to Thu to 05 00 Tue to Fri. Track maintenance. Mechanical equipment in use. <u>Possession to be</u> given up for passage of trains.
TUES	DAY 11 NOVEMBER		
112	Shenfield (London End) and Mountnessing Jn	Down and Up Electric and Southend Loop (and Middle and Down Sidings) BLOCKED	10 20 to 14 15. Overhead line work. <u>Isolation of electrical sections</u> <u>329CD</u> , <u>330CD</u> , <u>372B</u> . Trains to travel <u>over Main lines</u> . Trains to/from <u>Southend direction to travel over</u> <u>Southend lines</u> .
TUES	DAY 11 TO THURSD.	AY 13 NOVEMBER	
113	Ilford Car Sheds (London End Jn) and Gidea Park Jn	Down and Up Main BLOCKED	23 00 Tue and Wed and 05 00 Wed and Thu. Rail grinding and track maintenance. Mechanical equipment in use. <u>Sparks may be emitted during</u> <u>grinding operations. Trains to</u> <u>travel over Electric lines.</u>

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At or between	Lines	Remarks	
	affected		
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LIVERPOOL STREET TO NORWICH - continued

TUESDAY 11 TO FRIDAY 14 NOVEMBER

114	Chelmsford	Up	00 10 to 05 00 daily. Track
	and Church	BLOCKED	maintenance. Mechanical equipment in
	Lane LC		use. Single line working over Down
			line.

#### WEDNESDAY 12 TO FRIDAY 14 NOVEMBER

115	Liverpool	Platforms 14	23 50 Wed and Thu to 05 00 Thu and
	Street Station	and 15	Fri. Construction work. Mechanical
		BLOCKED	equipment in use. <u>Trains to be</u>
			replatformed as necessary.

#### THURSDAY/FRIDAY 13/14 NOVEMBER

116	Ilford Car	Down and Up Main	23 00 to 05 00. Track maintenance.
	Sheds (London	BLOCKED	Mechanical equipment in use. Trains
	End Jn) and		to travel over Electric lines.
	Gidea Park Jn		

FRIDAY 14 TO MONDAY 17 NOVEMBER

117	Bethnal Green and Bow Jn	Down and Up Main BLOCKED	23 00 Fri to 05 00 Mon. Bridgework (No. 36) and overhead line work. Mechanical equipment in use.
			Isolation of electrical sections
			311B, 312B. 23 00 Fri to 12 00 Sat
			<u>Trains to travel over Electric</u>
			lines. 12 00 to 23 15 Sat, 02 15 to
			04 15 Sun, and 13 30 Sun to 04 00
			Mon. Diesel trains to/from Stratford
			direction to travel over Up Electric
			(between Bow Jn and Wheler Street
			Jn)/Up Main (between Wheler Street Jn
			and Liverpool Street) line under
			single line working. Trains to/from
			Hackney Downs direction to travel
			over Suburban lines between Liverpool
			Street and Bethnal Green (Country
			End). 04 00 to 05 00 Mon Trains to
			travel over Electric lines.

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		RY ENGINEERING WOR	
At	or between	Lines affected	Remarks
LIV	ERPOOL STREET TO	NORWICH - continu	led
FRI	DAY 14 TO MONDAY	17 NOVEMBER - con	tinued
118	Bethnal Green and Bow Jn	Down Electric	23 00 Fri to 12 00 Sat)Bridgework (No. )36) and
•	unu 20. 00	Up Electric	23 00 Fri to 04 00 Mon)overhead line )work.
•		Down Electric BLOCKED	12 00 Sat to 04 00 Mon)Mechanical )equipment in )use. 12 00 Sat
	Bethnal Green and Stratford (London End)	Down and Up Electric BLOCKED to electric trains	12 00 Sat to 04 00 Mon)to 04 00 Mon )Isolation of )electrical )sections 309A, ) <u>310B.</u> ) <u>12 00 to 23 15</u> )Sat, 02 15 to )04 15 Sun, and ) <u>13 30 Sun to</u> )04 00 Mon.
			Diesel trains to/from Stratford
			direction to travel over Up Electric (between Bow Jn and Wheler Street Jn)/Up Main (between Wheler Street Jn and Liverpool Street) line under single line working. Trains to/from Hackney Downs direction to travel over Suburban lines between Liverpool
			<u>Street and Bethnal Green (Country</u> End).
VAVA	RINO ROAD JN TO	NORTH WOOLWICH	
	L FURTHER NOTICE		,
19	Highbury and Homerton	A11	, 07 30 to 18 00. Earthwork and construction work. Mechanical equipment in use. (86/1)
UND	AY 9 NOVEMBER		
20	Dalston Western Jn and	All BLOCKED to AC electric trains	00 01 to 16 00. In connection with engineering work between Dalston Western Jn and Channelsea North Jn. <u>Isolation of electrical sections</u> <u>314DEF.</u>

SECTION B - TEMPORARY ENGINEERING WORKS - continued At or between Lines Rema

		_affected	Remarks
NAV	ARINO ROAD JN TO	NORTH WOOLWICH -	continued
SUN	DAY 9 NOVEMBER -	continued	
121	Dalston Western Jn and Channelsea North Jn	n A11 BLOCKED	00 01 to 16 00. Construction work (overhead line), track maintenance and unloading materials. Crane and mechanical equipment in use. <u>Isolation of DC electrical sections</u> 707, 708, 709B, 710A.
122	Channelsea North Jn and Stratford Central Jn West	Down and Up	00 01 to 08 00. Construction work (overhead line). <u>Isolation of</u> <u>electrical sections 705C, 706A.</u>
23	Channelsea South Jn and North Woolwich	All BLOCKED	00 15 to 07 30. Tunnelwork (Stratford Low Level Tunnel) and bridgework (Nos. 618A and 619). Isolation of electrical sections 703, 704, 705AB, 706BC.
TRA	TFORD, LEA JN TO	HIGH MEADS JN	
UND	AY 9 NOVEMBER		
24	Lea Jn and High Meads Jn	Down and Up BLOCKED	00 01 to 08 00. Construction work (overhead line). Crane and mechanical equipment in use.
HAN	NELSEA SOUTH JN	TO STRATFORD CENT	RAL JN WEST
NTI	L FURTHER NOTICE		
25	Channelsea South Jn and Stratford Central Jn West	Down and Up BLOCKED to electric trains	In connection with engineering work. (86/14)
UND,	AY 9 NOVEMBER		
26	Channelsea North Jn and Stratford Central Jn West	Down and Up	00 01 to 08 00. Construction work (overhead line). <u>Isolation of</u> <u>electrical sections 705C, 706A.</u>

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At	or between	Lines affected	Remarks
FOR	EST GATE JN TO WO	ODGRANGE PARK JN	
SUN	DAY 9 NOVEMBER		
127	Forest Gate Jn and Barking Station (Country End)	Down and Up Tilbury and	00 50 to 06 15. Overhead line work and bridgework (No. 14A). Crane and mechanical equipment in use. <u>Isolation of electrical sections 512</u> and 513. Possession to be given up for passage of Engineers' trains.
ROM	FORD TO UPMINSTER		
TUES	SDAY 11 NOVEMBER		
128	Romford and Upminster	Single BLOCKED	01 00 to 05 00. Overhead line work. Isolation of electrical sections 327D.
SHEN	FIELD JN TO SOUT	HEND VICTORIA	
UNT I	L FURTHER NOTICE		
129	Billericay	Down and Up	07 30 to 17 30. Construction work and platform work. Mechanical equipment in use.
			(86/19)
130	Wickford Station	A11	Platform work and earthwork. (85/63)
131	Wickford Jn	A11	08 00 to 17 00. Signalling work. (85/41)
132	Rayleigh and Hockley	Down	08 00 to 17 00. Earthwork 34½ and 34% m.p. Mechanical equipment in use. (85/61)
133	Southend Victoria	A11	08 00 to 18 00. Repairs to station roof.
	Station		(86/20)
SUND	AY 9 NOVEMBER		
134	Wickford Jn and Southend Victoria	Down and Up BLOCKED	00 45 to 07 45. Painting Hockley and Rochford Stations. <u>Possession</u> to be given up for passage of 1K06 03 20 Liverpool Street to Southend Victoria over Down line and 5H43 06 15 Southend Victoria to Thornton Field Car. M.D. over Up line.

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		RY ENGINEERING WOR	
At (	or between	Lines affected	Remarks
SHE	NFIELD JN TO SOU	THEND VICTORIA - c	ontinued
SUNI	DAY 9 NOVEMBER -	continued	
135	Rayleigh (London End) and Southend Victoria	Down and Up BLOCKED to electric trains	00 45 to 07 45. In connection with engineering work between Wickford Jn and Southend Victoria. <u>Isolation</u> of electrical sections <u>375</u> and <u>376</u> .
MONE	AY 10 NOVEMBER		
136	Shenfield and Wickford Station	Down and Up Southend and Southend Loop/ Down and Up BLOCKED to electric trains	)01 15 to 04 25. In connection with )overhead line work between Shenfield )Jn and Mountnessing Jn. <u>Isolation</u> ) <u>of electrical sections 329AB, 330E,</u> ) <u>371 and 372.</u> )
	Shenfield	Platform l/Up Passenger Loop BLOCKED to electric trains	) ) )
137	Shenfield Jn and Mountnessing Jn	Down and Up Southend BLOCKED	01 15 to 04 25. Overhead line work.
TUES	DAY 11 NOVEMBER		
138	Shenfield (London End) and Mountnessing Jn	Down and Up Electric and Southend Loop (and Middle and Down Sidings) BLOCKED	10 20 to 14 15. Overhead line work. <u>Isolation of electrical sections</u> <u>329CD, 330CD, 372B. Trains to travel</u> <u>over Main lines. Trains to/from</u> <u>Southend direction to travel_over</u> <u>Southend lines.</u>
TUESI	DAY 11 AND WEDNE:	SDAY 12 NOVEMBER	
139	Shenfield Jn and Wickford Station	All BLOCKED to electric trains	00 35 to 04 00 daily. In connection with overhead line work between Mountnessing Jn and Billericay. <u>Isolation of electrical sections 371</u> and 372.
140	Mountnessing Jn and Billericay (Country End)	Down and Up BLOCKED	00 35 to 04 00 daily. Overhead line work. Mechanical equipment in use.

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At o	or between	Lines affected	Remarks
SHE	NFIELD JN TO SO	UTHEND VICTORIA -	continued
TUE	SDAY 11 AND WEDI	NESDAY 12 NOVEMBER	- continued
141 •	Wickford Station and Hockley	Down and Up	11 30 to 14 30 daily. Unloading materials. 29% and 36m.p.
<u>Ŵ1C</u>	KFORD JN TO SOU	THMINSTER	
UNTI	L FURTHER NOTIO	CE	
142	Wickford Jn	A11	08 00 to 17 00. Signalling work. (85/41)
143	Fambridge Station	Single	07 30 to 18 00. Platform work. (85/55)
144	Burnham-on <del>-</del> Crouch	Single	07 30 to 18 00. Earthwork. 43m 24chs.
	orouen		(85/30)
SUND	AY 9 NOVEMBER		
2	Wickford Jn and Southminster	Single BLOCKED	00 30 to 08 00. Track maintenance. Mechanical equipment in use.
WITH	AM TO BRAINTREE		
UNTI	L FURTHER NOTIC	E	
146	Witham and Braintree	Single	07 00 to 18 00. Construction work (Bridge No. 2102B). (86/19)
FRID	AY/SATURDAY 7/8	NOVEMBER	
147	Witham and Braintree	Single BLOCKED	23 40 to 05 30. Bridgework (No.2102B), overhead line work and track maintenance. Mechanical equipment in use. <u>Isolation of electrical</u> <u>sections 379.</u>

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At o	or between	Lines affected	Remarks
WIT	IAM TO BRAINTREE		
SATI	JRDAY/SUNDAY 8/9	NOVEMBER	
148	Witham and Braintree	Single BLOCKED	23 40 to 08 45. Bridgework (No.2102B) and overhead line work. Mechanical equipment in use. <u>Isolation of</u> <u>electrical sections 379.</u>
MONI	DAY 10 TO SATURD	AY 15 NOVEMBER	•
149	Witham and Braintree	Single BLOCKED	23 40 Mon to Fri to 05 30 Tue to Sat. Bridgework (No.2102B) and overhead line work. Mechanical equipment in use. <u>Isolation of electrical</u> <u>sections 379.</u>
COLC	HESTER TO CLACT	<u>on</u>	
UNTI	L FURTHER NOTIC	E	
150	Colchester Jn and East Gate Jn	Down Clacton Avoiding	08 00 to 17 00. Earthwork. 52m. 25chs. and 52m. 29chs. Mechanical equipment in use. (85/38)
FRID	AY/SATURDAY 7/8	NOVEMBER	,
151	Colchester and Hythe Jn	Down Clacton Avoiding and Clacton Single/ Down and Up Clacton BLOCKED	)23 59 to 04 45. Overhead line work. )Mechanical equipment in use. )Isolation of electrical sections )339K, 340N, 381E 382A. Possession )to be given up for passage of )Freight trains to/from Hythe )Electric trains to be replatformed
	Colchester	Platform 5 and Bridge Road BLOCKED to electric trains	) ) ) ) )

SE-27

At (	or between	Lines affected	Remarks
COL	CHESTER TO CLACT	ON - continued	
SATI	JRDAY/SUNDAY 8/9	NOVEMBER	
152	Hythe Station and Great Bentley	Up BLOCKED Down BLOCKED	23 20 to 07 45)Track maintenance )and level crossing 23 20 to 15 45)road repairs )(Colchester Road LC). )Crane and mechanical )equipment in use. )07 15 to 15 45 Sun. )Isolation of electrica )sections 382C, 384A. )07 45 to 15 45 Sun. )Single line working )over Up line.
SUND	AY 9 NOVEMBER		
153	Colchester Jn and Clacton	All BLOCKED to electric trains	00 10 to 07 15. In connection with engineering work between Hythe Static and Great Bentley. <u>Isolation of</u> <u>electrical sections 381, 382, 383,</u> <u>384, 385 and 386.</u>
Mond	AY 10 NOVEMBER		·
154	Colchester and Hythe Jn	Down Clacton Avoiding and Clacton Single/ Down and Up Clacton BLOCKED	)01 00 to 04 45. Overhead line work. ) <u>Isolation of electrical sections</u> ) <u>339K, 340N, 381E, 382A. Electric</u> ) <u>trains to be replatformed as</u> ) <u>necessary</u> .
	Colchester	Platform 5 and Bridge Road BLOCKED to electric trains	) ) )

# SUNDAY 9 NOVEMBER

155	East Gate Jn	A11	00 10 to 07 15. In connection with
	and	BLOCKED to	engineering work between Hythe Station
	St Botolphs	electric trains	and Great Bentley. Isolation of
			electrical sections 381.

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At or between	Lines	Remarks	
	affected		

#### COLNE JN TO HYTHE JN

#### SUNDAY 9 NOVEMBER

156	Colne Jn and	Down and Up	00 10 to 07 15. In connection with
	Hythe Jn	BLOCKED to	engineering work between Hythe Station
		electric trains	and Great Bentley. <u>Isolation of</u>
			electrical sections 381.

#### THORPE-LE-SOKEN TO WALTON-ON-NAZE

#### SUNDAY 9 NOVEMBER

.157	Thorpe-le-Soken	Single	00 10 to 07 15. In	connection with
	and	BLOCKED to	engineering work be	tween Hythe Station
	Walton-on-Naze	electric trains	and Great Bentley.	<u>Isolation of</u>
			electrical sections	387.

### MANNINGTREE SOUTH JN TO HARWICH

- UNTIL FURTHER NOTICE
- 158 Wrabness and Up Mistley

07 30 to 17 00. Earthwork. 64m. 46chs. and 64m. 15chs. Mechanical equipment in use. (85/65)

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159 Parkeston West Single<br/>and Harwich<br/>Town07 30 to 18 00. Track maintenance,<br/>track renewal and earthwork. 70½m.p.<br/>Mechanical equipment in use.<br/>(85/27)

#### SATURDAY/SUNDAY 8/9 NOVEMBER

160 Parkeston Goods All 23 20 to 06 45. Track maintenance. Jn and BLOCKED Mechanical eqiupment in use. Parkeston East LC

MONDAY 10 TO WEDNESDAY 12 NOVEMBER

161	Wrabness	Down	23 15 Mon and Tue to 05 00 Tue and
	and Parkeston	BLOCKED	Wed. Track maintenance. Mechanical
	Goods Jn		equipment in use. Single line working
			over Up line.

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At -	or between	Lines affected	Remarks
MAN	NINGTREE SOUTH JI	N TO HARWICH - co	ontinued
WED	NESDAY/THURSDAY	2/13 NOVEMBER	
162	Harwich Parkeston Quay and Harwich Town	Single BLOCKED	23 35 to 05 20. Track maintenance. Mechanical equipment in use. <u>Possession to be given up for</u> <u>passage of Freight trains.</u>
EASI	<u>r suffolk jn to c</u>	ULTON BROAD NORT	<u>H JN</u>
UNT	L FURTHER NOTICE	:	
163	Westerfield Jn and Woodbridge	Down and Up BLOCKED	07 00 to 19 00. Bridgework (No.418A). 76m. 65chs. Mechanical equipment in use. <u>Possession to be given up for</u> <u>passage of trains.</u> From 07 00 Sunday 9 November (86/33)
SATU	RDAY/SUNDAY 8/9	NOVEMBER	
L64	Woodbridge and Saxmundham	A11 BLOCKED	23 10 to 09 45. Track maintenance. Mechanical equipment in use.
L65	Halesworth and Oulton Broad North Jn	Single BLOCKED	22 30 to 08 00. Track maintenance. 116Xm.p. and 116m. 25chs. Mechanical equipment in use.
ATU	RDAY 8 TO MONDAY	10 NOVEMBER	
.66	Westerfield and Woodbridge	Down BLOCKED Up BLOCKED	23 10 Sat to 10 30 Sun)Track )Maintenance, 23 10 Sat to 05 00 Mon)track renewal )and loading )materials. )Crane and )mechanical )equipment in )use. <u>10 30 Sun</u> ) <u>to 05 00 Mon.</u>

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SEC	TION B - TEMPORA	RY ENGINEERING WOR	KS - continued
At	or between	Lines	Remarks
EAS	T SUFFOLK JN TO	affected OULTON BROAD NORTH	JN - continued
MON	DAY 10 TO WEDNES	DAY 12 NOVEMBER	
167	Westerfield Jn and Woodbridge	Down and Up BLOCKED	23 15 Mon and Tue to 06 15 Tue and Wed. Bridgework (Nos 412, 420 and 424) and track maintenance. Mechanical equipment in use.
MONI	DAY 10 TO FRIDAY	14 NOVEMBER	
168	Woodbridge and Saxmundham	A11 BLOCKED	23 00 Mon to Thu to 05 30 Tue to Fri. Track maintenance and loading rails and materials. Crane and mechanical equipment in use.
169	Halesworth and Oulton Board South	Single BLOCKED	08 00 to 16 00 daily. Trimming lineside vegetation and trolleying materials. Mechanical equipment in use. <u>Possession to be given up for</u> passage of trains.
WEDN	ESDAY/THURSDAY 1	2/13 NOVEMBER	
170	East Suffolk Jn and Westerfield	Down BLOCKED	22 00 to 05 45. Bridgework (No. 404). 69m. 70chs. and 70m. 10chs. Mechanical equipment in use. Single line working over Up line.
THUR	SDAY/FRIDAY 13/1	4 NOVEMBER	
171	Woodbridge and Westerfield Jn		23 15 to 06 15. Track maintenance. Mechanical equipment in use.
WEST	ERFIELD JN TO FE	LIXSTOWE	
UNTI	L FURTHER NOTICE		
172	Westerfield Jn and Derby Road	Single	08 00 to 16 00. Earthwork. 73m. 13chs. and 73½m.p. (85/61)
173	Derby Road and Felixstowe Beach Jn	Single	07 30 to 17 00. Earthwork. 82% and 83m.p. Mechanical equipment in use. (86/1)

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SECTION B - TEMPORARY ENGINEERING WORKS - continued At or between Lines Remarks affected WESTERFIELD JN TO FELIXSTOWE - continued SATURDAY 8 TO MONDAY 10 NOVEMBER 174 Derby Road Single 22 00 Sat to 05 00 Mon. Level BLOCKED and crossing road repairs (Trimley LC). Felixstowe Crane and mechanical equipment in Beach Jn use. NORWICH TO LOWESTOFT UNTIL FURTHER NOTICE 175 Norwich A11 Track renewal, platform work and Station earthwork. Crane and mechanical equipment in use. (85/62)176 Norwich Station All 07 00 to 17 00. Construction work and Trowse Between Trains (overhead line), earthwork, track Lower Jn maintenance and signalling work. Points and signals disconnected. (86/7)177 Thorpe Jn A11 08 00 to 17 00. Earthwork and track maintenance. (85/22)178 Whitlingham Jn Uρ 07 30 to 17 00. Earthwork 1% and and Thorpe Jn lm.p. Mechanical equipment in use. (86/13)179 Reedham Swing Down and Up 08 00 to 16 00. Bridgework (No. 1238). Possession to be given Bridge BLOCKED up for passage of trains. (86/23)180 Oulton Broad A11 08 00 to 16 00. Undertrack North Jn excavation. 23 and 23%m.p. and Lowestoft (86/26)SATURDAY/SUNDAY 8/9 NOVEMBER

181 Trowse Lower Jn 'C' line/Up Main 23 00 to 06 45)Construction work and BLOCKED )(overhead line). Norwich Station Down Main/'W' 23 59 to 07 00)Possession to be given line DLOCKED )up for passage of 1P04 BLOCKED )02 10 Liverpool Street )to Yarmouth. SE-32

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

At	or between	Lines	Remarks
NOR	WICH TO LOWESTOFT	affected	
SAT	URDAY/SUNDAY 8/9	NOVEMBER - continu	ued
182	Norwich and Whitlingham Jn	'A' and 'E' lines/ Down and Up Lowestoft/Main BLOCKED	)23 15 to 07 00. Construction work )(overhead line). <u>Possession to be</u> )given up for passage of trains. ) )
	Norwich Station	Platforms 4, 5 and 6 BLOCKED	) ) )
183	Whitlingham Jn and Cantley	Down BLOCKED Up BLOCKED	23 30 to 08 00)Track maintenance, )loading rails and 23 30 to 16 00)level crossing road )repairs (Brundall LC). )Crane and mechanical )equipment in use. )23 30 Sat to 08 00 )Possession to be given )up for passage of 1P04 )02 10 Liverpool Street )to Yarmouth and 1B02 )04 39 Norwich to )Lowestoft over Down )line. 08 00 to 16 00 )Sun Single line working )over Down line.
184	Oulton Broad North and Lowestoft	Up BLOCKED Down BLOCKED	<ul> <li>23 00 to 07 30)Track maintenance. 22m. )10chs. and 22<sup>k</sup>m.p.</li> <li>23 59 to 07 30)Mechanical equipment in )use. Possession to be )given up for passage of )trains.</li> </ul>
SUND	AY 9 TO FRIDAY 14	4 NOVEMBER	
185	Trowse Swing Bridge and Norwich	Down Main/ 'W' line and 'C' line/Up Main BLOCKED	)23 30 Sun to Thu to 05 00 Mon to )Fri. Construction work (Overhead )line) and track maintenance. )Mechanical equipment in use. )Possession to be given up for
	Norwich Station	Platforms 1, 2, and 3 BLOCKED	)passage of trains. ) )

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At o 	r between	Lines affected	Remark	s
NORW	ICH TO LOWESTOFT	- continued		
SUND	AY 9 TO FRIDAY 1	4 NOVEMBER - cont	inued	
186	Norwich and Whitlingham Jn Norwich Station	'A' and 'E' lines/Down and Up Lowestoft/ Main BLOCKED Platforms 4, 5 and 6 BLOCKED	)Construction we )track maintenan )equipment in us	hu to 05 00 Mon to Fr ork (overhead line) an nce. Mechanical se. <u>Possession to be</u> assage of trains.
WHITI	LINGHAM JN TO CR	OMER		
UNTII	L FURTHER NOTICE			
187	Whitlingham Jn and Wroxham	Down and Up	07 30 to 16 30. 3m. 48chs.	Bridgework (No. 365 (86/6)
188	Cromer Station	Platforms 1 and 2	Platform work.	(86/15)
CROME	ER TO SHERINGHAM			
UNTIL	. FURTHER NOTICE			
189	Cromer Station	Platforms l and 2	Platform work.	(86/15)
<u>BRUND</u>	ALL JN TO YARMOU	JTH VIA ACLE		
JNTIL	FURTHER NOTICE			
190	Lingwood	Single	08 00 to 17 00.	Construction work.
			8m. 03chs.	(86/12)
	Brundall Jn and Yarmouth	A11	08 00 to 16 00.	Signalling work. (86/30)
SUNDA	Y 9 NOVEMBER			
	Brundall Jn and Yarmouth	Single BLOCKED	07 00 to 16 00. 6 and 18m.p.	Trolleying materials

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SECTION B - TEMPORARY ENGINEERING WORKS - continued
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At o	or between	Lines affected	Remarks
REED	HAM JN TO YARMOU		
	L FURTHER NOTICE		
193	Reedham Jn and Yarmouth	A11	08 00 to 16 00. Signalling work. (86/30)
BETH	NAL GREEN JN TO	KING'S LYNN	
UNTI	L FURTHER NOTICE		
194	Cambridge Heath Station	Down and Up Suburban	08 00 to 17 00. Platform work. lm. 6lchs. Mechanical equipment in use. <u>(See Section 'D').</u> (86/24)
195	London Fields Station	Down and Up Suburban	Platform work. 2m. 35chs. Mechanical equipment in use. <u>(See Section 'D').</u> (86/27)
196	Enfield Lock Station	Up	08 00 to 16 30. Platform work. 11m. 65chs. Mechanical equipment in use. (86/28)
197	Enfield Lock and Waltham Cross	Down and Up	07 00 to 18 00. Bridgework (No.1418C). 12m. 34chs. Crane and mechanical equipment in use. (85/59)
198	Bishops Stortford (Country end) and Stansted	Down and Up Main BLOCKED to electric trains	Overhead line work. <u>Isolation of</u> <u>electrical sections 427, 428 (buffer</u> <u>section).</u> (85/41)
199	Bishops Stortford and Cambridge (North)	A11	07 00 to 18 00. Construction work (overhead line). Mechanical equipment in use. (85/21)
200	Stansted and Chesterton Jn	A11	08 00 to 18 00. Signalling work. From 08 00 Monday 10 November. (86/33)
201	Whittlesford Station	Down and Up	Platform work. 49m. O2chs. Mechanical equipment in use. (86/29)
202	Chesterton Jn and Milton Fen LC	Down and Up	07 30 to 18 00. Bridgework (No. 1550B). 58m. 63chs. Mechanical equipment in use. (86/24)

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At o	or between	Lines affected	Remarks
<u>BETI</u>	INAL CREEN JN TO	KING'S LYNN - con	tinued
SAT	JRDAY 8 NOVEMBER		
203 !	Coldham Lane Jn and Waterbeach	All Between_Trains_	07 00 to 16 00. Bridgework (Nos.1547, 1548, 1548A, 1549 and 1550A).
ŜΑΤι	IRDAY/SUNDAY 8/9	NOVEMBER	
204	Bishops Stortford (London End) and Stansted	Platform 1/ Down Main and Up Main BLOCKED to electric trains	18 00 to 10 00. In connection with engineering work between Bishops Stortford and Elsenham. <u>Isolation of</u> <u>electrical sections 417AB, 418C.</u>
205	Bishops Stortford and Elsenham	Up Main BLOCKED Down Main BLOCKED	22 30 to 08 30)Construction work. )(overhead line). 23 40 to 09 00)30% and 35%m.p. )Mechanical equipment in )use. Possession to )be given up for passage )of 1P04 02 10 Liverpool )Street to Yarmouth and )1H02 03 10 Liverpool )Street to King's Lynn )over Down Main line.
206	Audley End and Great Chesterford	Down and Up BLOCKED	23 50 to 08 00. Tunnelwork (Audley End and Littlebury tunnels) and trimming lineside vegetation. 42 and 43½m.p. Mechanical equipment in use. Possession to be given up for passage of 1P04 02 10 Liverpool Street to Yarmouth and 1H02 03 10 Liverpool Street to King's Lynn over Down line.
SUND	AY 9 NOVEMBER		
207	Hackney Downs North Jn and and Copper Mill North Jn/ Chingford	All BLOCKED	00 55 to 06 25. Track maintenance 3m. 79chs. and 4m. 21chs. <u>Trains diverted</u> via Southbury.

SECTION B -	TEMPORARY	ENGINEERING	WORKS -	continued

	or between	XY ENGINEERING WORE Lines affected	Remarks
BETH	INAL_GREEN_JN_TO	KING'S LYNN - cont	inued
SUNI	DAY 9 NOVEMBER -	continued	
208	Clapton Jn and Cheshunt Jn	Down and Up Main BLOCKED to electric trains	00 01 to 22 00. In connection with engineering work between Tottenham South Jn and Cheshunt Jn. <u>Isolation</u> of electrical sections 411 and 412. Electric trains diverted via Southbury.
209	Tottenham South Jn and Cheshunt Jn	Down and Up Main BLOCKED	00 01 to 22 00. Track maintenance, formation renewal, drainage and overhead line work. Crane and mechanical equipment in use. <u>Trains</u> <u>diverted via Southbury</u> .
210	Audley End	Up Main	08 00 to 12 00. Signalling work. (See Section 'C').
211	Whittlesford Station and Shelford LC	A11	08 00 to 18 00. Signalling work.
212	Shepreth Branch Jn and Coldham Lane Jn	All Between Trains	00 30 to 08 00. Construction work. (overhead line). 53% and 56%m.p. Mechanical equipment in use.
213	Cambridge Station	Platforms 2 and 3 BLOCKED	01 30 to 08 00. Track maintenance. 55% and 55%m.p. <u>Trains to be</u> replatformed as necessary.
214	Waterbeach and Ely Dock Jn	Down and Up BLOCKED	00 35 to 08 00. Track maintenance. 61 and 69m.p. <u>Possession to be given up</u> for passage of 1P04 02 10 Liverpool Street to Yarmouth and 1H02 03 10 Liverpool Street to King's Lynn over Down line.
215	Littleport Bypass LC	Down and Up	07 00 to 16 00. Signalling work.
SUND	AY/MONDAY 9/10 NO	VEMBER	
216	Shepreth Branch Jn and Cambridge	Down Main and Down Goods Loop South BLOCKED	23 00 to 05 30. Construction work (overhead line). 53% and 56m.p. Mechanical equipment in use. Single line working over Up Main line.

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

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At c	or between	Lines affected	Remarks
BETE	INAL GREEN JN TO	KING'S LYNN - cont	inued
MONI	DAY 10 NOVEMBER		
217	and Broxbourne	All BLOCKED to electric trains	01 00 to 03 55. In connection with overhead line work between Brimsdown and Cheshunt Station. <u>Isolation of</u> <u>electrical sections 411, 412, 413 and</u> <u>414.</u>
218	Brimsdown and Cheshunt Station	Down and Up Main BLOCKED	Ol OO to O3 55. Overhead line work. Possession to be given up for passage of Diesel trains.
MOND	AY/TUESDAY 10/11	NOVEMBER	
219	Harlow Town and Broxbourne Jn	UP BLOCKED	23 05 to 04 40. Track maintenance. Mechanical equipment in use. <u>Single</u> <u>line working over Down line.</u>
MOND	AY 10 AND TUESDA	Y 11 NOVEMBER	
220	Elsenham and Stansted	Up BLOCKED	09 20 to 15 45 daily. Construction work (overhead line). 35% and 33%m.p. <u>Single line working over</u> <u>Down line.</u>
MOND	AY 10 TO FRIDAY	L4 NOVEMBER	
221	Shepreth Branch Jn and Coldham Lane Jn	All <u>Between Trains</u>	08 00 to 16 00 daily. Construction work (overhead line). 53% and 56%m.p. Mechanical equipment in use.
222	Shepreth Branch Jn and Coldham Lane Jn	All <u>Between Trains</u>	23 30 Mon to Thu to 06 30 Tue to Fri. Construction work (overhead line). 53% and 56%m.p. Mechanical equipment in use.
WEDNE	ESDAY 12 AND THUR	RSDAY 13 NOVEMBER	
223	Tottenham Hale and Brimsdown	Down BLOCKED	00 01 to 05 45 daily. Track maintenance. Mechanical equipment in use. <u>Single line working over Up</u> <u>line.</u>

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# SECTION B - TEMPORARY ENGINEERING WORKS - continuedAt or betweenLinesRemarks

# \_\_\_\_\_\_affected

### BETHNAL GREEN JN TO KING'S LYNN - continued

### WEDNESDAY 12 TO FRIDAY 14 NOVEMBER

224	Stansted and	Up Main	09 30 to 15 50 daily. Construction	
	Bishops	BLOCKED	work (overhead line). 33% and 30%m.p.	4
	Stortford		Single line working over Down Main	
			line.	

#### THURSDAY/FRIDAY 13/14 NOVEMBER

225	Harlow Mill	Down	23 15 to 04 40. Rail grinding and
	and Spelbrook	BLOCKED	track maintenance. Mechanical
			equipment in use. <u>Sparks may be</u>
			emitted during grinding operations.
			Single line working over Up line.

#### READING LANE JN TO NAVARINO ROAD JN (GRAHAM ROAD CURVE)

#### SUNDAY 9 NOVEMBER

226	Reading Lane Jn	Single	00 01 to 16 00. In connection
	and Navarino	BLOCKED to	with engineering work between Dalston
	Road Jn	electric trains	Western Jn and Channelsea North Jn.
			Isolation of electrical sections 314C.

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#### CLAPTON JN TO CHINGFORD

#### SATURDAY 8 NOVEMBER

227 Clapton Jn	-	Down and Up	00 55 to 04 00. Overhead line work.
	and Chingford	BLOCKED	Mechanical equipment in use.
			Isolation of electrical sections 409
			and 410.

#### SUNDAY 9 NOVEMBER

228	Hackney Downs	A11	00 55 to 06 25. Track maintenance.
	North Jn and	BLOCKED	3m. 79chs. and 4m. 21chs. <u>Trains</u>
	Copper Mill		diverted via Southbury.
	North Jn/		
	Chingford		

#### THURSDAY 13 AND FRIDAY 14 NOVEMBER

22 <b>9</b>	Clapton Jn	Down and Up	00 25 to 04 00 daily. Overhead line
	and Chingford	BLOCKED	work. Mechanical equipment in use.
			Isolation of electrical sections 409
			and 410.

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

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At	or between	Lines affected	Remarks
<u>BRO</u>	XBOURNE JN TO HER	TFORD EAST	
UNT	IL FURTHER NOTICE	:	
230	Rye House and St. Margarets	Down and Up	08 00 to 18 00. Bridgework (No. 2035A). 19m. 66chs. Mechanical equipment in use. (85/60)
SUNI	DAY 9 NOVEMBER		·
231	Broxbourne Jn and Hertford East	A11 BLOCKED	00 30 to 06 30. Platform work and construction work (St. Margarets Station). Mechanical equipment in use. <u>Isolation of electrical</u> sections 434 and 435.
MONI	DAY 10 NOVEMBER		
232	Broxbourne Jn and St. Margarets	Down and Up BLOCKED to electric trains	01 00 to 03 55. In connection with overhead line work between Brimsdown and Cheshunt Station. <u>Isolation of</u> <u>electrical sections 414.</u>
THES	DAY 11 TO FRIDAY	14 NOVEMBER	
233	Broxbourne Jn and Hertford East	A11 BLOCKED	00 35 to 04 50 daily. Platform work and construction work (St. Margarets Station). Mechanical equipment in use.
COLD	HAM LANE JN TO HA	AUGHLEY JN	
UNTI	L FURTHER NOTICE		
234	Bury St. Edmunds Station	Down	08 00 to 15 00. Repairs to platform awnings. (86/18)
235	Bury St. Edmunds and Elmswell	Down and Up	08 00 to 18 00. Drainage. 29m. 78chs. Mechanical equipment in use. (86/12)

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

At c	or between	Lines affected	Remarks
		HAUGHLEY JN - cont:	inued
SATI	IRDAY/SUNDAY 8/9	NOVEMBER	
236	Kennett and Bury St. Edmunds	Down and Up BLOCKED	23 00 to 13 30. Track maintenance and loading rails. Crane and mechanical equipment in use.
SUNI	AY 9 NOVEMBER		
237	Bury St.Edmunds and Haughley Jr		07 00 to 13 15. Loading rails. Mechanical equipment in use.
ELY	NORTH JN TO PETE	ERBOROUGH, CRESCENT	<u>L_JN</u>
SATU	RDAY 8 TO SUNDAY	9 NOVEMBER	
238	Chettisham and Manea	Down BLOCKED Up BLOCKED	11 30 Sat to 18 00 Sun)Bridgework )(Nos. 1813 and 11 45 Sat to 14 00 Sun)1814) 78 and )78%m.p. Crane )and mechanical )equipment in )use. <u>14 00</u> )to 18 00 Sun. )Single line )working over )Up line.
SUND	AY 9 NOVEMBER		
239	Black Bank and Manea	Down and Up	07 00 to 14 00. Signalling work.
240	March West Jn. and Whittlesea	Down and Up Main BLOCKED	00 01 to 08 00. Loading materials. 92 and 94m.p. Mechanical equipment in use.
JEDN	ESDAY/THURSDAY 1	2/13 NOVEMBER	
241	Chettisham and Manea	Down BLOCKED	23 15 to 05 00. Bridgework (Nos. 1813 and 1814). 78 and 78%m.p. <u>Single</u> <u>line working over Up line.</u>

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At c	or between	Lines affected	Remarks
ELY	NORTH JN TO TROW		
	L FURTHER NOTICE		
242 !	Thetford and Lakenheath	Up	08 00 to 16 00. Track maintenance. 87% and 85%m.p. (86/24)
243 *	Wymondham and Hethersett	Down and Up <u>Between Trains</u>	07 30 to 18 00. Bridgework, earthwork and construction work. 115m. 65chs. and 117m. 69chs. Cranes and mechanical equipment in use. (86/18)
244	Wymondham and Trowse Lower Jn	Down and Up	07 30 to 16 00. Signalling work. (85/24)
245	Hethersett and Trowse Lower Jn	Down and Up	07 30 to 16 00. Bridgework (Nos.1638, 1640, 1640A and 349). 121m. 17chs. and 122m. 32chs. (86/22)
SATU	RDAY 8 TO SUNDAY	9 NOVEMBER	
²246	Hethersett and Trowse Lower Jn	Down and Up	07 00 Sat to 22 00 Sun. Signalling work. <u>(See Section 'C').</u>
SATUI	RDAY/SUNDAY 8/9 1	NOVEMBER	
247	Hethersett and Trowse Lower Jn	Up BLOCKED Down BLOCKED	21 30 to 16 30)Bridgework (Nos. 1640 )and 1640A). 121%m.p. 23 35 to 07 15)Crane and mechanical )equipment in use. )23 35 Sat to 07 15. )Possession to be given )up for passage of 1P04 )02 10 Liverpool Street )to Yarmouth over Down )line. 07 15 to 16 30 )Sun. Single line )working over Down line.

At	or between	Lines	Remarks	-
		affected		_
ELY	NORTH JN TO TRO	WSE LOWER JN - co	ntinued	
MONI	DAY 10 TO WEDNES	DAY 12 NOVEMBER		
248	Lakenheath and Brandon	Down BLOCKED	22 45 Mon and Tue to 05 45 Tue and Wed. Loading rails. Mechanical equipment in use.	٩
MONI	DAY 10 TO FRIDAY	14 NOVEMBER		•
249	Brandon and Harling Road	Down and Up BLOCKED	23 30 Mon to Thu to 06 15 Tue to Fri. Trimming lineside vegetation and track maintenance. Mechanical equipment in use.	
WEDN	ESDAY 12 TO FRI	DAY 14 NOVEMBER		
250	Attleborough and Wymondham	Down and Up BLOCKED	23 15 Wed and Thu to 06 30 Thu and Fri. Loading rails. Mechanical equipment in use.	
WYMO	NDHAM TO NORTH 1	Elmham		-
	L FURTHER NOTICI			5
251	Wymondham and North Elmham	Single	08 00 to 16 00. Trimming lineside vegetation. ¼ and 6m.p. Mechanical equipment in use. (85/31)	٠
IOND	AY 10 TO FRIDAY	14 NOVEMBER		
252	Wymondham and North Elmham	Single	08 00 to 16 00 daily. Trimming lineside vegetation. 7% and 9½m.p. Mechanical equipment in use.	
ENC	HURCH STREET TO	SHOEBUR YNESS		
JNT I	L FURTHER NOTICE	:		
253	Fenchurch Street Station	A11	Construction/demolition work. Mechanical equipment in use. (84/38)	

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SECTION B - TEMPORARY ENGINEERING WORKS - continued Lines Remarks At or between affected FENCHURCH STREET TO SHOEBURYNESS - continued UNTIL FURTHER NOTICE - continued 254 Fenchurch A11 Construction work, and in connection Street and with engineering work (Docklands Light ş Stepney East Railway). Mechanical equipment in use. (See Section 'D'). (86/25)z 255 A11 Fenchurch 08 00 to 17 00. Signalling work. Street and (86/1)Gas Factory .In 256 East Ham Down and Up Construction work. Mechanical equipment in use. (83/51)257 East Ham Down and Up Erecting scaffolding in connection and Barking with bridge No. 66B. (London End) (85/8) 258 Leigh-on-Sea Sea wall work. Uρ and Benfleet (85/34)259 Leigh-on-Sea Down 09 00 to 16 00. Demolition work. Mechanical equipment in use. (85/60)260 Westcliff-on-09 00 to 16 00. Demolition work. Down Sea Mechanical equipment in use. (85/60)FRIDAY/SATURDAY 7/8 NOVEMBER 261 Fenchurch A11 21 15 to 06 00. Repairs to platform Street and BLOCKED awnings (Stepney East Station), Gas Factory Jn construction work and painting Stepney East Station. Isolation of electrical sections 501, 502, 503 and 504. 21 15 to 06 00. Track maintenance, 262 Gas Factory Jn Down and Up and East Ham BLOCKED unloading materials and undertrack (London End) excavation. Mechanical equipment in use. Isolation of electrical sections 507 and 508.

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At	or between	Lines affected	Remarks
		arrected	
FEN	CHURCH STREET TO	SHOEBURYNESS - o	continued
FRI	DAY 7 TO MONDAY 1	0 NOVEMBER	
263	Fenchurch Street Station	Platforms 1 and 2 BLOCKED Platforms 3 and 4 BLOCKED	21 15 Fri to 06 00 Sat)Construction )work )(installing 21 15 Fri to 05 00 Mon)escalator). )Mechanical )equipment in )use. <u>Isolation</u> ) <u>of electrical</u> ) <u>sections 501D</u> , ) <u>502A.</u> ) <u>Trains to be</u> ) <u>replatformed as</u> ) <u>necessary</u> .
SATU	RDAY 8 NOVEMBER		
264	Upminster and Pitsea	Down and Up BLOCKED	01 15 to 04 25. Overhead line work. Crane and mechanical equipment in use. <u>Isolation of electrical</u> <u>sections 517, 518, 519 and 520.</u> <u>Trains diverted via Grays.</u>
SATU	RDAY/SUNDAY 8/9	NOVEMBER	
265	Gas Factory Jn and East Ham (London End)	Down and Up BLOCKED	21 15 to 18 00. Track maintenance. Crane and mechanical equipment in use. Isolation of electrical sections 507 and 508. Trains diverted via Stratford and Forest Gate Jn.
SUND	AY 9 NOVEMBER		
266	Forest Gate Jn and Barking Station (Country End)	Down and Up/ Down and Up Tilbury and Up Goods Loop BLOCKED	00 50 to 06 15. Overhead line work and bridgework (No. 14A). Crane and mechanical equipment in use. <u>Isolation of electrical sections 512</u> and 513. Possession to be given up for passage of Engineers' trains.

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	or between	RY ENGINEERING WO Lines affected	Remarks
FEN	CHURCH STREET TO	SHOEBURYNESS - co	ontinued
SUN	DAY 9 NOVEMBER -	continued	
267 \$	Laindon and Pitsea	Up BLOCKED Down BLOCKED	00 01 to 05 45)Track maintenance )and drainage. 01 15 to 07 15) )
. 268	Leigh-on-Sea and Pitsea	Up BLOCKED	08 00 to 18 00. Painting station and repairs to platform awnings (Benfleet Station). <u>Isolation of electrical</u> <u>sections 521AB. Single line working</u> <u>over Down line.</u>
269	Leigh-on-Sea and Southend Central	Up BLOCKED Down BLOCKED	00 01 to 05 30)Track renewal (No. 102B )points) and painting 01 35 to 07 30)Chalkwell station. )00 01 to 05 30. )Isolation of electrical )sections 523, 525C. )01 35 to 07 30. )Isolation of electrical )sections 524, 526A.
<sup>2</sup> MONE	DAY 10 NOVEMBER		
270	Christian Street Jn. and East Ham (London End)	Down and Up BLOCKED	00 01 to 06 00. Overhead line work. Isolation of electrical sections 505, 506, 507 and 508.
MOND	DAY/TUESDAY 10/11	NOVEMBER	
271	Leigh-on-Sea and Pitsea	Up BLOCKED	23 30 to 04 30. Rail grinding. 29m.p. and 29m. 30chs. Mechanical equipment in use. <u>Sparks may be</u> <u>emitted during grinding operations.</u> <u>Single line working over Down line.</u>
MOND	AY 10 TO SATURDA	Y 15 NOVEMBER	
272	Fenchurch Street Station	Platforms 1,2,3 and 4 BLOCKED	21 15 Mon to Fri to 06 00 Tue to Sat. Construction work. Mechanical equipment in use.

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		RY ENGINEERING WOR	
AC (	or between	Lines _affected	Remarks
FFNC	UIDCU STREET TO	SHOEBURYNESS - coi	
<u>r Eau</u>	INUNCH SIREEI IU	SHOEBORINE 35 - CO	
MONE	DAY 10 TO SATURDA	AY 15 NOVEMBER - co	ontinued
273	Fenchurch Street and Gas Factory Jn.	A11 BLOCKED	21 15 Mon to Fri to 06 00 Tue to Sat. Repairs to platform awnings (Stepney East Station), construction work and painting Stepney East Station. <u>Isolation of electrical</u> <u>sections 501, 502, 503 and 504.</u>
274	Gas Factory Jn and East Ham (London End)	Down and Up BLOCKED	21 15 Mon to Fri to 06 00 Tue to Sat. Track maintenance and undertrack excavation. Mechanical equipment in use. <u>Isolation of electrical</u> <u>sections 505, 506, 507 and 508</u> .
275	Upminster and Pitsea	Up BLOCKED	23 45 Mon to Fri )Overhead line to 04 25 Tue to Sat)work. Mechanical )equipment in use.
		Down BLOCKED	01 15 to 04 25 Tue to Sat ) <u>sections 517 and</u> ) <u>519. 23 45 Mon</u> ) <u>to Fri to 01 15</u> ) <u>Tue to Sat. Up</u> ) <u>trains diverted</u> ) <u>via Grays.</u> )01 15 to 04 25 Tue ) <u>to Sat. Isolation</u> ) <u>of electrical</u> ) <u>sections 518 and</u> ) <u>520. Trains</u> ) <u>diverted via</u> ) <u>Grays.</u>
TUESI	DAY 11 TO FRIDAY	14 NOVEMBER	
276	Barking and Upminster	Down and Up Main BLOCKED	01 00 to 04 15 daily. Track maintenance and loading materials. Mechanical equipment in use. <u>Trains</u> <u>diverted via Grays.</u>
GAS I	FACTORY JN TO BO	<u>w_JN</u>	
FRID	AY/SATURDAY 7/8	NOVEMBER	
277	Gas Factory Jn and Bow Jn	Single BLOCKED to electric trains	21 15 to 06 00. In connection with engineering work. <u>Isolation of electrical sections 506A.</u>

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SECTION B -	TEMPORARY	ENGINEERING	WORKS -	continued

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		RY ENGINEERING WORK	KS - continued
At o	or between	Lines 	Remarks
GAS	FACTORY JN TO BO	W JN - continued	
MONI	DAY 10 NOVEMBER		
278	Gas Factory Jn and Bow Jn	Single BLOCKED to electric trains	00 01 to 06 00. In connection with overhead line work between Christian Street Jn and East Ham. <u>Isolation of</u> electrical sections 506.
e			
UPPE	ER HOLLOWAY TO BA	RKING, TILBURY LIN	IE JN_WEST
UNTI	L FURTHER NOTICE	:	
279	Upper Holloway and Crouch Hill Station	Down and Up	Earthwork. 3m 41chs. and 3m 43chs. Mechanical equipment in use. (85/64)
280	Wanstead Park Station	Ũp	08 00 to 16 00. Platform work. (See Section 'D'). (85/50)
281	Woodgrange Park and Barking Station Jn	Down and Up <u>Between Trains</u>	07 30 to 18 00. Bridgework (No. 6). 12m. 26chs. Crane and mechanical equipment in use. (85/62)
28 <b>2</b>	Woodgrange Park and Barking Tilbury Line Jn West	Down and Up	Erecting scaffolding in connection with bridge No. 14A. (85/8)
SUND	AY 9 NOVEMBER		
283	Upper Holloway and Harringay Park Jn	Down and Up BLOCKED	08 00 to 16 30. Track maintenance. 3m. 70chs. and 4m. 10chs. <u>Possession</u> to be given up for passage of empty <u>H.S.T.s between Bounds Green and</u> <u>St. Pancras.</u>
284	South Tottenham East Jn and Woodgrange Park Jn	Down and Up BLOCKED	00 50 to 06 15. Overhead line work. Mechanical equipment in use.
285	Forest Gate Jn. and Barking Station (Country End)	Down and Up/ Down and Up Tilbury and Up Goods Loop BLOCKED	00 50 to 06 15. Overhead line work and bridgework (No. 14A). Crane and mechanical equipment in use. <u>Isolation of electrical sections</u> 512 and 513. Possession to be given up for passage of Engineers' trains.

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SECTION	8 -	TEMPORARY	ENGINEERING	WORKS		continued
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	<u>TION B - TEMPORAR</u> or between	Lines	ALING WUKK	<u>Remarks</u>	
		_affected	l		
DADL					
DAR	CING, TILBURY LIN	LE JN LASI		<u>RI RIVERSIDE</u>	
UNTI	L FURTHER NOTICE				
286	Dagenham Dock Station	Down and	ŬΡ	08 00 to 17 00. Construction w Mechanical equipment in use. (85/	
287	Rainham Station	Down and	ឋp	08 00 to 17 00. Construction w Mechanical equipment in use. (85/	
288	Purfleet Station	Down and	Vр	09 00 to 16 00. Platform work. Mechanical equipment in use. (85/	61)
SUND	AY 9 NOVEMBER				
289	West Thurrock Jn. and Barking Tilbury Line Jn West	Up Main BLOCKED		00 45 to 06 50. Rail grinding and 13%m.p. Mechanical equipmen use. <u>Sparks may be emitted dur</u> grinding operations.	nt in
290	West Thurrock Jn and Tilbury Riverside	A11 BLOCKED		01 15 to 07 00. Track maintenan Mechanical equipment in use.	nce.
TILB	URY_RIVERSIDE_TO	PITSEA			
SUND	AY 9 NOVEMBER				
291	Tilbury Riverside and Pitsea	Down and BLOCKED	Up	01 15 to 18 00. Track maintenan overhead line work, unloading materials and undertrack excavat Mechanical equipment in use. Isolation of electrical sections and 537.	ion.
SUNDA	AY/MONDAY 9/10 NO	VEMBER			
292	Tilbury East Jn and Stanford-le- Hope	Down BLOCKED		23 15 to 05 15. Rail grinding 2 30chs. and 24½m.p. Mechanical equipment in use. Sparks may be emitted during grinding operation Single line working over Up line	ns.

#### SECTION C

#### SIGNALLING AND PERMANENT WAY ALTERATIONS

\* \* Items marked thus will not appear in future issues and a note must be \* taken of them by all concerned.

#### DETAILS OF WORK REFERRED TO IN SECTION B

#### SUNDAY 9 NOVEMBER - BETWEEN HETHERSETT AND TROWSE LOWER JUNCTION

#### Hethersett

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The Down Main semaphore Starting Signal will be replaced by a 2-aspect (RED/GREEN) colour light signal plated HT13, 35 yards further from the signal box.

The Up Main Home 2-aspect colour light signal No. HTB will be repositioned 1,350 yards further from the signal box on a new right-hand bracket post.

The Up Main colour light Distant signal No. HTA (together with its associated A.W.S. track inductor) will be repositioned 1% miles further from the signal box to a position 2,037 yards before reaching the repositioned Up Home signal.

Reference should be made to the associated diagram included in this notice.

#### Level Crossings

#### Intwood Automatic Half-barrier Level Crossing at 119m. 47chs.

Keswick Automatic Half Barrier Level Crossing at 120m.p.

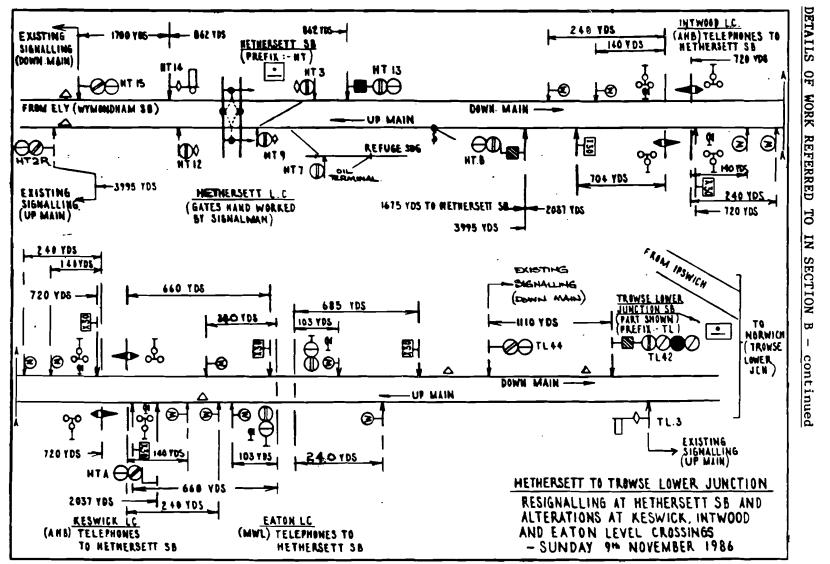
The barriers at these crossings will be equipped to work automatically when approached in the reverse direction and for this purpose, combined St. Andrew's Cross/30m.p.h. speed restriction signs will be provided applicable to each rail approach to the crossings in the wrong direction.

#### Eaton Minature Warning Lights Level Crossing at 120m. 29chs.

A combined St. Andrew's Cross/30m.p.h. speed restriction sign will be provided applicable to each wrong direction rail approach to Eaton Level Crossing.

A 'Whistle' board will be provided on each rail approach for normal and wrong direction of travel.

The distance of the St. Andrew's Cross/speed restriction signs and 'Whistle' boards from the three level crossings is as shown on the diagram.



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#### SECTION C - SIGNALLING AND PERMANENT WAY ALTERATIONS - continued

#### DETAILS OF WORK REFERRED TO IN SECTION B - continued

#### SUNDAY 9 NOVEMBER - AUDLEY END

3-aspect signal CA47, reading from the Up Main to Down Main at the north end of Audley End Up Platform, will be fitted with AWS equipment, 100 yards on the approach side of the signal.

(36)

#### MONDAY 10 NOVEMBER - BETWEEN GAS FACTORY JN AND EAST HAM

<sup>c</sup> The 60 m.p.h. Permanent Speed Restriction on the Down line between 2m. 73chs. and 6½m.p. will be withdrawn and the following Permanent Speed Restrictions will then apply on the Down line:-

> 60 m.p.h. between 2m. 73chs. and 3m. 12chs. 70 m.p.h. between 3m. 12chs. and 6m.p. 60 m.p.h. between 6m.p. and 6½m.p.

> > (See Section 'D') (36)

#### DETAILS OF WORK ALREADY CARRIED OUT

#### NEW HALL

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The Up Loop has been taken out of use Until Further Notice.

(UFN)

#### HATFIELD PEVEREL

The facing and trailing crossovers are out of use until further notice.

(UFN)

#### BETWEEN SWAINSTHORPE AND TROWSE LOWER JUNCTION

Swainsthorpe signal box, together with all signalling worked therefrom has been abolished.

New colour light signalling has been commissioned in accordance with the diagram included in this notice.

Except for the section between Trowse Lower Junction (Trowse Yard if open) and Trowse Swing Bridge, which is signalled in accordance with the Absolute Block Regulations, the Track Circuit Block Regulations now apply throughout between Colchester and Trowse Lower Junction, and between Trowse Swing Bridge and Norwich. SE-52

### SECTION C - SIGNALLING AND PERMANENT WAY ALTERATIONS - continued

#### DETAILS OF WORK ALREADY CARRIED OUT - continued

#### BETWEEN SWAINSTHORPE AND TROWSE LOWER JUNCTION - continued

#### Alterations to Existing Signalling

Trowse Lower Junction Up Branch (former Starting) signal No.TL5 has been converted to a 3-aspect signal.

#### Level Crossings

#### Swainsthorpe Level Crossing at 109m. 54chs.

This crossing has been converted to an automatic half-barrier crossing. Telephone communication has been provided between the crossing and Colchester Signal Box.

The crossing is closed to road traffic and the barriers secured in the lowered position until the associated road works are completed when the barriers will be fully commissioned.

#### Working in the Wrong Direction

The barriers are equipped to work automatically when approached in the wrong direction, and for this purpose a combined St. Andrew's Cross/50m.p.h. speed restriction sign has been provided 955 yards from the crossing on each rail approach in the wrong direction.

#### Newton Flotman Automatic Half-Barrier Level Crossing at 108m. 19chs.

The telephones at this crossing have been altered to communicate with Colchester S.B. (previously to Swainsthorpe S.B.).

#### Catchpoints

The catchpoints in the Up Main at 113m. 21chs. and at 113m. 61chs. (between Trowse Lower Junction and the site of former Trowse Upper Junction), have been secured in the closed position pending removal and replacement by plain line.

#### Automatic Warning System

A.W.S. has been provided in conjunction with all main line colour light signals.

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#### \* \* TROWSE YARD

The trailing connection leading from the Down Main to Down Sidings has been secured out of use pending removal of the points and of the Down Sidings (Warehouse Loading Dock).

All associated signalling has been abolished.

#### SE-53

#### SECTION C - SIGNALLING AND PERMANENT WAY ALTERATIONS - continued

#### DETAILS OF WORK ALREADY CARRIED OUT - continued

#### NORWICH STATION

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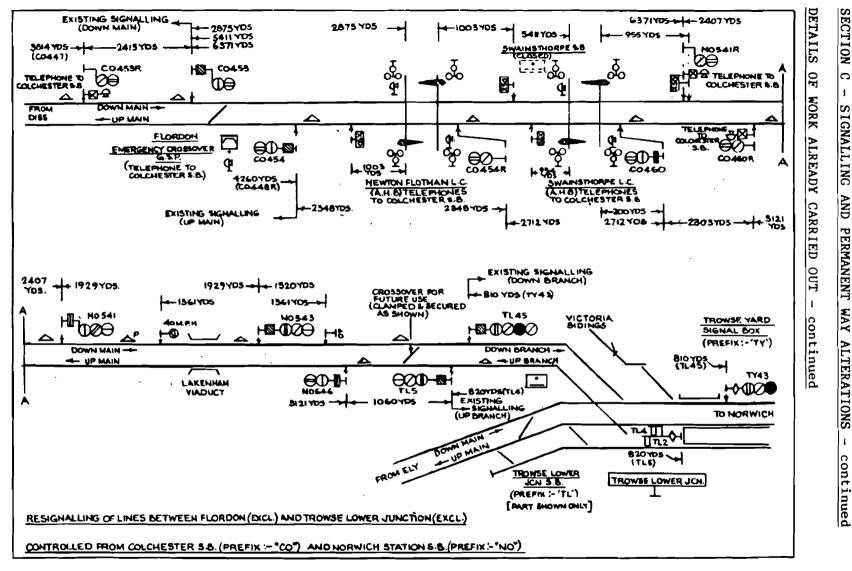
No. 1 Platform line has been shortened by 5 yards and new buffer stops installed.

(34)

#### WOODHAM FERRERS AUTOMATIC OPEN LEVEL CROSSING AT 34M. 05CHS.

A Plunger (housed in a locked cabinet) has been provided attached to the post carrying the Down side Drivers flashing white light signal.

When the train is ready to depart and the Drivers white light is not illuminating, (providing the train is standing on the Down Platform line,), in order to reactivate the road traffic signals which may have extinguished on account of power failure or have been 'Timed-out', the Driver should unlock the cabinet by means of the Drivers No. 1 key and press the Plunger. (35)



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#### SECTION D

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#### GENERAL INSTRUCTIONS AND NOTICES

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#### A thick vertical line denotes new or amended items.

\* \* Items marked thus will not appear in future issues and a note must be taken of them by all concerned.
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#### EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA)

#### TABLE A : DETAILS OF RUNNING LINES

				Perma	anent Speed Restrictions		
		_					
Location	<u>M.</u>	Ch.	m.p	<u>.h.</u>	At or Between	Remarks	_
T TO NORWICH							SE-55
3, SD PON)							S.
(CO)							
s' column entry to read:	-					Colchester (CO) signal box area between Colchester and Swainsthorpe.	
	3, SD PON) (CO)	<u>T TO NORWICH</u> 3, SD PON)	<u>T TO NORWICH</u> 3, SD PON) (CO)	Location M. Ch. m.p T TO NORWICH 3, SD PON) (CO)	Location M. Ch. Down Up m.p.h. T TO NORWICH 3, SD PON) (CO)	LocationM. Ch.m.p.h.At or BetweenT TO NORWICH3, SD PON)(CO)1	LocationM. Ch.Down Up m.p.h.At or BetweenRemarksT TO NORWICH3, SD PON)(CO)s' column entry to read:Colchester (CO) signal box area between Colchester

### EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

					Perm	anent Speed Restrictions	
Running Lines and Signalling System	Location	<u>M.</u>	Ch.	Down m.p	Up	At or Between	Remarks
LIVERPOOL STRE	<u>ET TO NORWICH - continue</u>	d					
<u>Page 60</u> (Page	23, SD PON)			l I	}		
At Haughley	LC (AHB)						
<u>Amend</u> 'Reman	ks' column entry to read	:-					Telephones to Colchester signal box are provided at all 2 aspect distant signals between 82%m.p. and 90m.p.
Pages 60 and 6	1 (Pages A29 and 24, SD	PON	)				
<u>Delete</u> all d	etails between Mellis LC	(A)	HB-y	) and	Trov	se Lower Jn and <u>substitute</u> :-	
	Mellis LC (AHB-X)	9	1 34	<u>x50</u>	<u>x5(</u>	Approaching level crossing in wrong direction.	Telephone to Colchester signal box at 92m. 77chs. (Signal CO 424R).

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#### EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

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				Perma	anent Speed Restrictions	
Running Lines and			Down	Up		
Signalling System	Location	M. Ch.	<b>m.</b> p.	.h.	At or Between	Remarks
LIVERPOOL STRE	ET TO NORWICH - continue	<u>a</u>				
Pages 60 and 6	T (Pages A29 and 24, SD	PON) -	conti	nued:	r -	
<u>Delete</u> all o	letails between Mellis LC	(AHB-X	) and	Trow	se Lower Jn and <u>substitute</u> - cc	ntinued:-
▲   !		1				
	Palgrave LC (AHB-X)	94 04	<u>x50</u>	<u>x50</u>		
					wrong direction.	
	Diss				/	
, <b>×</b>	DISS	94 79			,	
	Audley End (Norfolk)	97 05	<u>x50</u>	<u>x50</u>		
	LC (AHB-X)				wrong direction.	
	Burston LC (AHB-X)					
	BUISCOIL LC (AND-X)	97 42	<u>X50</u>	<u> X50</u>	Approaching level crossing in wrong direction.	
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#### EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

			1	Perma	ment Speed Restrictions	
Running Lines and Lignalling System	Location	M. Ch.	Down m.p.	Up	At or Between	Remarks
Pages 60 and 6	ET TO NORWICH - continue 1 (Pages A29 and 24, SD	PON) -				
<u>Delete</u> all d	etails between Mellis LC	(AHB-)	) and	Trow	se Lower Jn and <u>substitute</u> - c	ontinued:-
	Gissing LC (AHB-X)	98 57	<u>x50</u>	<u>x5</u> 0	Approaching level crossing i wrong direction.	
	Hales Street LC (AHB-X)	100 27	<u>x50</u>	<u>x50</u>	<u>Approaching level crossing i</u> wrong direction.	n S
	Tivetshall LC (AHB-X)	100 4:	<u>xso</u>	<u>x50</u>	Approaching level crossing i wrong direction.	<u>n</u>
	Moulton LC (AHB-X)	101 5:	<u>x50</u>	<u>x50</u>	Approaching level crossing i wrong direction.	n Telephones to
	Floridos					Colchester signal box at 104m. 41chs (Signal CO 448R) and at 105m. 19chs (Signal CO 453R).
( •	Flordon	106 6:				

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#### EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

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					Perma	anent Speed Restrictions	
Running Li	ines and			Down			
ignalling		Location	<u>M.</u> Ch.	m.p	.h.	At or Between	Remarks
	IVERPOOL STREE	T TO NORWICH - continue					
Pa	ages 60 and 6	(Pages A29 and 24, SD	PON) -	conti	ued:	-	
	<u>Delete</u> all d	etails between Mellis LC	(AHB-X	and	Trow	se Lower Jn and <u>substitute</u> - con	itinued:-
<b>▲</b>		Newton Flotman LC (AHB-X)	108 19	<u>x50</u>	<u>x50</u>	Approaching level crossing in wrong direction.	
		Swainsthorpe LC (AHB-X)	109 54	<u>x50</u>	<u>X50</u>	Approaching level crossing in wrong direction.	Telephones to
					<u>90</u>	<u>111m. 15chs. and 110m. 55chs.</u>	Telephones to Colchester signal box at 110m. 16chs
				<u>80</u>	<u>80</u>	<u>111m. 15chs. and 112m. 62chs.</u>	(Signal NO 541R) and at 111m. 07chs
				<u>40</u>	<u>40</u>	<u>112m. 62chs. and 113m. 46chs.</u>	(Signal CO 460R).
				<u>35</u>		<u>113m. 46chs. and 123m.p.</u>	Norwich (NO) signal box area between Swainsthorpe (exclusive) and
•	 ▼ ●	Trowse Lower Jn (See page 103)	$\frac{113}{123} \frac{68}{00}$				Trowse Lower Jn (exclusive).
							(12.SD)

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#### EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

				Perma	anent Speed Restrictions	
Running Lines and	1		Down			
Signalling System	Location	<u>M. Ch.</u>	<b>m.</b> p	.h. 	At or Between	Remarks
<u>BETHNAL GREEN (Page 82</u> (Page At Reading La						
Amend:-			<u>10</u>		To Graham Road Curve line.	(12.SD) ∯
Page 88 (Page	TO NAVARINO ROAD JN (G 38, SD PON) etails and <u>substitute</u> :	RAHAM R	<u>AD C</u>	<u>RVE)</u> <u>30</u>	MAXIMUM PERMISSIBLE SPEED	(12.SD) ∯
	Reading Lane Jn (See page 82) Navarino Road Jn (See page 63)	2 55	<u>10</u>		2m. 55chs. and 2m. 71chs.	Controlled by Hackney Downs (H) signal box. Controlled by Dalston Western Jn. (DW) signal box.
						(12.SD)

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#### EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

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			Permane	ent Speed Restrictions		
Running Lines and	·		Down Up			
Signalling System	Location	M. Ch.	<u>m.p.h.</u>	At or Between	Remarks	_
<u>Page 97</u> At Norwood Ro	PETERBOROUGH, CRESCENT ad LC s' columns entry to read				UGL.76. (12.SD)	SE-61

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#### EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

				Perma	anent Speed Restrictions		
Running Lines and		Í	Down				
Signalling System	Location	M. Ch.	<u>m.p.h.</u>		At or Between	Remarks	
<u>ELY NORTH JN TO</u> Page 103	TROWSE LOWER JN						
	etails between Hetherset	t and T	rowse	Lower	Jn and <u>substitute</u> :-		
• • •	Hethersett (HT) LC	117 73				URS 48 C. Up at 118m.	
	Intwood LC (AHB-X)	119 47	<u>X30</u>	<u>x30</u>	Approaching level_crossing in wrong direction.	48chs. (457 vards	
ABAB	Keswick LC (AHB-X)	120 00	<u>X30</u>	<u>x30</u>	Approaching level crossing in wrong direction.		
	Eaton LC (R/G-X)	120 29	<u>X30</u>	<u>x30</u>	Approaching level crossing in wrong direction.		
$\bullet$ $\bullet$	Trowse Lower Jn (See page 61)	123 00					
		1			<u>(W.e.f. Sunday )</u>	November) (12.SD)	

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#### EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

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			Perma	anent Speed Restrictions	
unning Lines and			Down Up		
ignalling System	Location	M. Ch.	<u>m.p.h.</u>	At or Between	Remarks
Pages 104 and					
<u>Delete</u> all d	etails between Gas Fact	ory Jn ar	d East Har	and <u>substitute</u> :-	
	Gas Factory Jn (See page 107)	2 57	<u>20</u>	<u>To Bow Jn line.</u>	
			<u>60</u>	<u>2m. 73chs. and 3m. 12chs.</u>	
			<u>70</u>	3m. 12chs. and 6m.p.	
<b>•</b> •	OHNS	3 75			
			<u>60</u>	<u>6m.p. and 2m. 73chs.</u>	
			<u>60</u>	<u>6m.p. and 6½m.p.</u>	
	East Ham	6 40	<u>40</u>	<u>6<sup>1</sup>/2m.p. and 7m. 08chs.</u>	
			<u>55</u>	6m. 50chs. and 6m.p.	
1 ·				(W.e.f. Monda	y 10 November) (12.SD)

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#### EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

			Perma	nent Speed Restrictions	
Running Lines and Signalling System	Location	M. Ch.	Down Up	_At or Between	Remarks
FENCHURCH STREE Page 105 Delete:-	<u>ET TO SHOEBURYNESS - cor</u> Dagenham East GF's	11 25			
<u>TILBURY RIVERS</u> <u>Amend</u> :-	IDE TO PITSEA Fobbing LC (AHB)	30 34			(12.SD
					(12.SD)

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#### EASTERN REGION SECTION APPENDIX (SOUTHERN AREA) - continued

#### INSTRUCTIONS RELATING TO THE RULE BOOK

#### Page 264 (Pages 49 and 50, SD PON)

#### POWER OPERATED POINTS - WRONG DIRECTION MOVEMENTS

Signalbox/location

Point Nos.

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Amend East Gate Jn entry to read :-

• East Gate Jn

3

25,29

(12.SD)

#### OTHER GENERAL INSTRUCTIONS

#### Page 297 (Page A37, SD PON)

#### DOCKLANDS LIGHT RAILWAY LINE BETWEEN BOW JN AND STRATFORD STATION (ADJACENT TO THE B.R. UP ELECTRIC LINE)

Amend end of first paragraph to read:-

, except that reference to Electrical Control Operator should be read as Controller and Supervisor at Poplar Control Centre, who can be contacted via the Signalman at Bow Jn or Stratford or the Electrical Control Operator at Romford or on British Telecom 538 3440.

(12.SD)

#### LOCAL INSTRUCTIONS

Page 317

3

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#### WICKFORD TO SOUTHMINSTER

#### Add :- WOODHAM FERRERS A.O.C.L. LEVEL CROSSING

Woodham Ferrers level crossing must be worked in accordance with the General Appendix Instructions for A.O.C.L. level crossings, except that in the event of the red road signals not being automatically initiated, the Driver must press the plunger located in a locked Cabinet (Drivers No. 1 Key) on the White light post to activate the road signals. When the white light is flashing, the Driver may proceed as normal. If, after operation of the plunger, the white light still does not flash, the Driver must proceed in accordance with Clause 3.3 of the instructions.

(12.SD)

#### SE-65

#### SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

#### MISCELLANEOUS NOTICES

#### PERMANENTLY COUPLED D.B. 2 x 45 TONNE VANS

The West German Railways are manufacturing 200 45 tonne 2 axle general merchandise vans which will be permanently coupled in 100 pars.

Each pair of wagons will be identified by a single number in the following range:-

23 80 2794 000-2 to 23 80 2794 099-4

Only one wagon in each pair is fitted with a distributor, and in the event of a coupling breaking the brakes would only apply on the wagon fitted with the distributor - the air supply to the "slave wagon" would be lost when the pipes parted.

For this reason:-

- 1. These wagons must not be included in a fully fitted block train of this type of wagon.
- 2. These wagons must not be included in the rear-most three positions of any other fully fitted freight train.
- 3. Any train including a pair of these wagons, must consist of a minimum of 5 vehicles, to avoid these D.B. wagons being in the last three.

The TOPS trainlist programme will be altered as soon as possible to reflect this.

(12.D)

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#### WORKING INSTRUCTIONS FOR A.C. ELECTRIFIED LINES - BR. 29987

From 1st December 1986, a new book will take effect which will replace the current edition dated 3rd May 1975 and the amendments thereto.

The book will be in loose leaf form, A5 size, with a flexible cover and its format has been designed so that part of the book can be separately issued in place of the existing "Extracts from the Working Instructions" book BR.29988, which will be discontinued from the same date.

The new book is divided into three main sections viz:-

Section A (BR.29987) - Definitions, Description of System and General Instructions. This will be issued to every employee working on or in the vicinity of lines electrified on the A.C. overhead line system.

Section B (BR.29987/14) - Isolation and Earthing of Overhead Line Equipment.

Section C (BR.29987/15) - Protection of Staff Servicing/Maintaining Locomotives or Trains in Sidings/Depots equipped for electric traction.

#### SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

#### MISCELLANEOUS NOTICES - continued

#### WORKING INSTRUCTIONS FOR A.C. ELECTRIFIED LINES - BR.29987 - continued

Note: Sections B and C will be issued only to staff involved with the instructions contained therein.

The new book is currently being distributed and the appropriate section(s), together with a copy of the explanatory leaflet, BR.29987/16, must be made available to staff immediately upon receipt.

Any member of the staff who is in possession of the current issue of the A.C. Working Instructions, or Extracts thereto, who does not receive a copy of the appropriate section(s) of the new book by 10 November must promptly advise his Supervisor.

(36)

#### GREAT EASTERN ELECTRIFIED LINES : BARKING AREA

#### INSTALLATION OF DEAD SECTION

A DEAD SECTION has been installed at overhead line structure number A7/12 at 7m. 12chs. on the UP MAIN, London side of Barking Flyover.

(12.SD)

#### WORKING OF CLASS 313 AND CLASS 416 ELECTRIC MULTIPLE UNIT TRAINS BETWEEN DALSTON WESTERN JN AND STRATFORD MARKET

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#### Class 313 Electric Multiple Units

These units must only work between Navarino Road Jn and Stratford Market stabling sidings when either the Graham Road Curve route to Liverpool Street is not available, or when the pantographs have failed to rise. When operating between Dalston Kingsland and Stratford Market stabling sidings and return in the D.C. mode, Drivers must not advance the controller beyond Notch 2.

THESE UNITS MUST NOT RUN BEYOND STRATFORD MARKET TOWARDS NORTH WOOLWICH.

#### Class 416 Electric Multiple Units

Not more than two Class 416 units may be coupled together.

When two Class 416 units are running in multiple between Dalston Western Jn and Stratford Market, including the stabling sidings or return, Drivers must not advance the controller beyond Notch 2.

(UFN)

#### SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

#### MISCELLANEOUS NOTICES - continued

#### BETWEEN STEPNEY EAST AND FENCHURCH STREET

Until further notice, staff of the Docklands Light Railway will be' laying in track adjacent to the Up Main/Slow line between Stepney East Station (lm. 58chs.) and Fenchurch Street. Restricted clearances exist and Drivers must keep a sharp look out and be prepared to sound the warning horn as necessary. (UFN)

#### BETHNAL GREEN STATION

Until Further Notice, whilst demolition work is taking place, Drivers of 4-Car EMU trains must stop their trains at the temporary stop boards provided.

(UFN)

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#### CAMBRIDGE HEATH STATION

Whilst platform repairs are taking place, Drivers of trains must stop their trains at the temporary stop boards provided.

(UFN)

#### LONDON FIELDS STATION

The station has reopened but platform repairs are taking place. Whilst this work is being carried out, Drivers must stop their trains at the temporary stop boards provided. (UFN)

#### SAWBRIDGEWORTH STATION

The stop board on the Up platform has been temporarily moved 9 yards towards, the Country side of its former position.

(UFN)

6

#### WANSTEAD PARK STATION

Whilst platform repairs are taking place, Drivers of Up trains must stop their trains at the temporary stop boards provided.

(UFN)

#### SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

#### MISCELLANEOUS NOTICES - continued

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## REPAIRS IN MOTIVE POWER DEPOTS, CARRIAGE SHEDS, WAGON REPAIR SHEDS AND WAREHOUSES

In connection with work being carried out at the undermentioned places, scaffolding or projections may be provided or unusual excavations may be made in the ground:-

Location	Nature of Work	Duration	Commencing date
Stratford T.M.D. All lines.	Repairs to Motive Power Depot. Cranes and mechanical equipment in use.	Continuously. Until Further Notice.	-
Ilford EMU Depot, Nos. 19 and 20 Road		08 00 to 17 00 daily. Until Further Notice.	-
Ilford EMU Depot, 'B' Shop Roads Nos. 3, 4 and 5.	Construction work. <u>Isolation of electrical</u> sections C3, 4 and 5.	Continuously. Until further notice.	-
Ilford EMU Depot, Nos. 6, 7, 8, 9 and 10 Sidings (Country End) BLOCKED	Track renewal.	Continuously. Until further notice.	-
Ilford EMU Depot, Nos. 6 to 11 inc. Sidings BLOCKED Nos. 12,13,14,15 and 16 sidings BLOCKED to electric trains	Track maintenance and track renewal. <u>Isolation of electrical</u> <u>sections 361H.</u>	10 00 to 15 00 daily.	<u>From Wednesday</u> <u>12 until</u> <u>Thursday 13</u> <u>November</u> .
Norwich Crown Point T & R.S. M.D., All lines BLOCKED	Construction work (overhead line) and track maintenance. Mechanical equipment in use. <u>Possession</u> to be given up for passage of trains.	08 00 to 17 00 daily. Until further notice.	-
East Ham EMU Depot, All lines.	Shed reconstruction.	Continuously. Until Further Notice.	-

#### SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

#### MISCELLANEOUS NOTICES - continued

### REPAIRS IN MOTIVE POWER DEPOTS, CARRIAGE SHEDS, WAGON REPAIR SHEDS AND WAREHOUSES

In connection with work being carried out at the undermentioned places, scaffolding or projections may be provided or unusual excavations may be made in the ground:~

Location	Nature of Work	Duration	Commencing	date
East Ham EMU Depot, Washer Road BLOCKED	Repairs to washer plant. <u>Isolation of</u> <u>electrical sections</u> 509A.	Continuously. Until Further Notice.	-	
East Ham EMU Depot, Nos. 10 and 11 Maintenance Shed Roads BLOCKED	Construction work. <u>Isolation of electrical</u> <u>sections EH10, EH11.</u>	Continuously. Until Further Notice.	-	
Shoeburyness CSD, No. 16 Road BLOCKED	Cleaning Admin. Block windows. <u>Isolation of electrical</u> <u>sections 529A.</u>	10 00 to 12 00. <u>Thursday 13</u> <u>November.</u>	_	

MP.32/SE YORK 30 OCTOBER, 1986

C. McKEEVER Regional Operations Manager - 1

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PRIVATE AND NOT FOR PUBLICATION

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B.R. 31119

### BRITISH RAIL

### EASTERN REGION

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### WEEKLY OPERATING NOTICE

#### CONTAINING

TEMPORARY SPEED RESTRICTIONS

#### TEMPORARY ENGINEERING WORKS

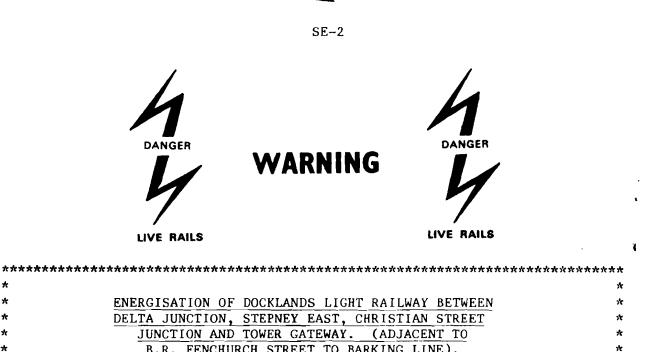
SIGNALLING AND PERMANENT WAY ALTERATIONS

GENERAL INSTRUCTIONS AND NOTICES

# SATURDAY 15 NOVEMBER TO FRIDAY 21 NOVEMBER 1986 INCLUSIVE

Trainmen must pay particular attention to works contained in this notice and keep a good look-out for handsignals which may be exhibited in accordance with the Rules and Regulations.

Work at places other than those mentioned may be in progress and Drivers must be on the look-out and be prepared to stop or run at reduced speed when, and where, handsignals may be exhibited.



	D.R. FENGIORCH SIREET TO BARKING EINE).	••
*		*
*	From 00_01 hours on Monday 17 November, 1986, the Conductor	*
*	Rails between Delta Junction and Tower Gateway will be energised	*
*	at 750 volts D.C. and must thereafter be regarded as <u>'ALIVE'</u> at	*
*	all times.	*
*	(12.SD)	*
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SECTION A

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#### TEMPORARY SPEED RESTRICTIONS

(Until further notice unless otherwise specified)

Warning Boards and Indicators provided unless otherwise shown.

† Indicates that the Warning Boards and Indicators will be moved as the \*work progresses. Where two speeds are shown for a restriction e.g.  $\frac{20}{40}$  the Rule Book, Section U, Clause 1.2 applies.

\$***	*************************	**
×		*
*	RULE BOOK : SECTION U	*
π		*
*	An experimental speed indicator board with black figures on a yellow	*
*	background will be used in the Warning Board and Speed Indicator	*
*	board for the following Temporary Speed Restriction:-	*
*		*
*	Church Lane LC Down Up 29 24 29 57 20 Trackwork.	*
*	and Chelmsford	*
*		*
*	In addition to the above equipment an experimental black and white	*
*	zebra striped board with twin high powered flashing white lights	*
*	will be located at the A.W.S. temporary magnet for the Temporary	*
*	Speed Restriction shown above. This board with lights does not	*
*	affect the conditions for Drivers working over the Temporary Speed	*
*	Restriction, being located only for the purpose of obtaining	*
*	reactions to their effectiveness for sighting.	*
*		*
*	Drivers and Traction Inspectors encountering the experimental	*
*	indicators are requested to submit their comments to the negronar	*
*	Operations Manager, York under reference MO45/1274 via their	*
*	Local Supervisor.	*
1¢	N Contraction of the second seco	*
***	***************************************	de la

Loca			affected		Milea or bo <u>Ch.</u>	etwe		Restr- iction m.p.h.	Remarks
LIVE	RPOOL STREET TO M	IORWICH							
1	Bethnal Green Station Jn and Bow Jn	Down Main	Up Main	1	60	2	10	20	Trackwork. (86/33)
2	Bow Jn	Down Main	Up Main	2	60	2	69	40	Bridgework (No. 46). (86/32) <u>Until 11 00</u> <u>Sunday 16</u> <u>November.</u>

<u>SEC</u> I	TION A	- TEMPORARY	SPEED	RESTRICTIONS							
						Mile	0		Restr-		
-							etwe		iction		
Loca	tion		Lines	affected	<u>M</u> .	Ch.	Μ.	Ch.	m.p.h.	Remarks	
LIVE	RPOOL	STREET TO N	ORWICH	continued							
3	Bow Ji	n	Down Main	-	2	60	2	69	20	Bridgework (No. 46). From 11 00 Sunday 16 November. (86/34)	۶ (
4	Bow Jr	1	Down Electr:	_ ic	2	60	2	69	20	Bridgework (No. 46). (86/31)	
5	Bow Jr	1	-	Up Main	2	69	2	60	20	Bridgework (No. 46). <u>Warning</u> <u>board also</u> <u>provided on</u> <u>Up Cambridge</u> <u>line at</u> <u>3m. 12chs.</u> <u>From 11 00</u> <u>Sunday 16</u> <u>November.</u> (86/34)	1
6	Bow Jn	l	-	Up Electric		69	2	60	20	Bridgework (No. 46). <u>Warning</u> <u>board also</u> provided on <u>Up Main line</u> <u>at 3m. 27chs.</u> <u>Until 11 00</u> <u>Sunday 16</u> <u>November.</u> (86/31)	•

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	SEC1	CION A - TEMPORARY	SPEED	RESTRICTIONS	- (	cont Mil				Restr-	
					at	or		-	en	iction	
	Loca	ition	Lines	affected	<u>M.</u>			<u>M.</u>		_m.p.h.	Remarks
	LIVE	RPOOL STREET TO M	IORWICH	- continued							
ų.	7	Bow Jn	-	Up Electric		2 69		2	60	20	Bridgework (No. 46). Warning boards also provided on Up Main line at 3m. 27chs. and on Up Cambridge line at 3m. 12chs. From 11 00 Sunday 16 November. (86/34)
	8	Harold Wood and Brentwood	Down Main	-	15	02	†	15	75	20	Trackwork. Until 14 00 Friday 21 November. (86/31)
÷.	9	Harold Wood and Brentwood	Down Main	-	16	24		16	44	40	Trackwork. <u>From 14 00</u> <u>Monday 17</u> <u>until 10 00</u> <u>Friday 21</u> <u>November.</u>
÷.	10	Brentwood and and Harold Wood	-	Up Main	15	75	†	15	02	40	Trackwork. <u>Until 14 00</u> <u>Friday 21</u> <u>November.</u> (86/31)
	11	Brentwood and Ingatestone	Down Main	-	19	65		20	33	50	Condition of track. (86/14)
	12	Church Lane LC and Chelmsford	Down	Up	29	24		29	57	20	Trackwork. (86/26)
	13	Chelmsford and New Hall G.F.	Down	-	30	50		30	65	50	Condition of track. (86/12)

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000	TION A - TEMPORARY	0100			Mil	eag	ge		Restr-	
Loc	ation	Lines	affected	at M.	or 1 Ch	bet . M			iction m.p.h.	Remarks
						• <u> </u>			<u>m.p.n.</u>	ICHAI KS
LIV	ERPOOL STREET TO N	ORWICH	- continued							
14	New Hall G.F. and Witham	Down	-	35	65		36	20	30	Trackwork. From 23 00 Saturday 15 until 16 00 Sunday 16 November.
15	Witham and New Hall G.F.	-	Up	36	20		35	65	20	Earthwork. (86/28
16	Hatfield Peverel and Witham	Down	-	37	20	†	38	00	40	Condition of track. (86/28)
17	Kelvedon	-	٩U	42	25		42	10	<u>50</u> 80	Condition of track. (86/7)
18	Palgrave LC and Rectory Road LC	-	Up	91	40	,	91	20	20	Earthwork. (86/28)
SHEN	FIELD JN TO SOUTH	END VI	CTORIA							
19	Billericay and Wickford Station	Down	-	26	10	:	26	44	40	Condition of track. (86/14)
20	Wick Lane LC and Rayleigh	Down	-	31	35		31	75		Condition of embankment. (84/41)
ICK	FORD JN TO SOUTHMI	<u>INSTER</u>								
21	Althorne LC and Burnham-on- Crouch		Single	41	10	† /	42	10	20	Trackwork. (85/45)
<u>ITH</u>	AM TO BRAINTREE									
22	Cressing and Braintree		Single	18	75	1	8	68		Bridgework (No. 2102B). (86/29)

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<u>s</u>	ECI	TION A - TEMPORARY	<u>SPEED RES</u>	STRICTIONS		con	<u>ti</u> n	ued	L		
				_				ge		Restr-	
Ŧ								twe		iction	
F	oca	tion	Lines aff	ected	Μ.	<u> </u>	n.	Μ.	_Ch.	m.p.h.	Remarks
<u>C</u>	<u>010</u>	HESTER TO CLACTOR	<u>1</u>								
۰ : چ	23	Colchester Road LC and Wivenhoe	-	Up	57	7 7:	2 🕇	57	12	40	Condition of track. (86/26)
<u>M</u> /	ANN	INGTREE SOUTH JN	TO HARWICH	Į							
:	24	Parkeston Goods Jn and Wrabness	-	Up	66	5 7(	)	66	10	<u>30</u> 50	Condition of track. (86/3)
EA	<u>\ST</u>	SUFFOLK JN TO OU	LTON_BROAD	NORTH JN							
2	25	Bealings LC and Westerfield Jn	_	Up	74	60	) †	73	44	30	Condition of track. (86/33)
WE	STI	ERFIELD JN TO FEL	IXSTOWE								
2	6	Trimley	Singl	e	82	55		82	69	30	Trackwork. (86/33)
<u>NO</u>	RWI	CH TO LOWESTOFT									
2	7	Thorpe Jn and Whitlingham Jn	Down	Up	0	36		0	44	20	Trackwork. (85/20)
23		Whitlingham Jn and Brundall Jn	Down	ប្រ	4	59	ţ	5	62	30	Trackwork. Until 22 00 Saturday 15 November. (86/33)
29		Brundall Gardens and Brundall Jn	Down	-	5	50		5	65		Trackwork. <u>From 22 00</u> <u>Saturday 15</u> <u>November.</u> (86/34)

SECT	TI <u>ON A – TEMPORARY</u>	SPEED	RESTRICTIONS				_ <b>_</b>		
						eage		Restr-	
Ioor	tion	Linca	affected	at M.		etwee M.		iction	Pomo eko
	ition	LINes	arrected	<u> </u>	CII.	<u> </u>	<u>u.</u>	<u>m.p.h.</u>	Remarks
BETH	INAL GREEN JN TO K	ING'S	LYNN			·			
30	Tottenham South Jn	Down	-	5	39	5	43	20	Condition of track. (86/32)
31	Angel Road and Brimsdown	Down	Up	9	60	10	02	20	Trackwork. (86/30)
32	Enfield Lock	Down	Up	11	60	11	71	50	Condition of track. (86/31)
33	Sawbridgeworth and Harlow Mill	-	Up	24	76	24	<b>7</b> 0	60	Condition of track. (86/16)
34	Whittlesford Station	_	Up	49	10	49	00	40	Platform work. (86/29)
IACK	NEY DOWNS NORTH J	N TO EN	FIELD TOWN						
35	Stamford Hill	-	Up	5	12	4	78	20	Condition of track. <u>From 10 00</u> <u>Tuesday 18</u> <u>November.</u> (86/34)
36	Silver Street and Bury Street Jn	Down	Up	8	40	8	67	20	Trackwork. <u>From 14 00</u> <u>Friday 21</u> <u>November.</u> (86/34)
ELY	NORTH JN TO PETER	BOROUGH	, CRESCENT JI	1					
37	Third Drove LC and Welney Road LC	Down	Up	78	00	78	18	20	Condition of track. (86/21)
38	Third Drove LC	Down	Up	78	42	78	60	20	Condition of track.

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SEC1	TION A - TEMPORARY	SPEED RES	STRICTION	is – <u>c</u>				
					Mile		Restr-	
-		1:				etween	iction h. m.p.h.	Remarks
Loca	ation	Lines aff	ected	<u>M:</u>	Un.	<u>M.</u> <u>C</u>	<u>n. m.p.n.</u>	Remarks
ELY	NORTH JN TO PETER	BOROUGH, C	CRESCENT	JN	cont	inued		
÷ 39	March East Jn and Badgeney Road LC	_	Up Main	85	36	85 3	2 10	Condition of track. Warning board positioned at signal ME.45. Additional warning board provided on the March East Jn to Wisbech line, positioned at signal ME.52. (86/31)
40	Three Horse Shoes No. 3 LC	Down	Up	90	74	90 7	$8 \frac{20}{50}$	Condition of track. (86/24)
Warn	ing board at 100m	. 25chs. (	on the D	own 1	ine)	appli	es only to	o trains
	eeding over the D							
•			_			<b>u</b>		
ELY	NORTH JN TO TROWS	E LOWER JN	Ī					
41	Hethersett and Trowse Lower Jn	Down	-	118	60	120 3	0 60	Signalling work. (86/33)
42	Trowse Lower Jn and Hethersett	-	Up	121	15	119 4	7 60	Signalling work. (86/33)
43	Eaton LC and Trowse Lower Jn	Down	ŬΡ	121	60	121 64	4 20	Bridgework (Nos. 1640 and 1640A). (86/23)
FENC	HURCH STREET TO S	HOEBURYNES	<u>s</u>					
44	Gas Factory Jn and Barking Tilbury Line Jn West	Down	Up	4	02	4 38	3.20	Trackwork. (86/31)

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<u>SEC1</u>	<u> TION A - TEMPORARY</u>	<u>SPEE</u>	<u>D_RESTRICTION</u>		Mile		en	Restr- iction	
Loca	ition	Lines	s affected	Μ.	Ch.			m.p.h.	Remarks
UPPE	R HOLLOWAY TO BAR	KING,	TILBURY LINE	J <u>n</u> W	ESŢ				
45	South Tottenham East Jn and Black Horse Road	Down	-	6	45	6	57	20	Condition of track. (85/18)
TILB	URY RIVERSIDE TO	<u>PITSE/</u>	<u>A</u>						
46	Stanford-le- Hope and Gardners LC	Down	-	30	11	30	60	40	Condition of track. <u>Until 00 01</u> <u>Sunday 16</u> <u>November.</u> (86/1)
47	Stanford-le- Hope and Gardners LC	Down	-	30	11	30	60	20	Trackwork. From 00 01 Sunday 16 November. (86/34)
48	Gardners LC and Stanford-le- Hope	-	Up	30	60	30	11	30	Trackwork. <u>From 00 01</u> <u>Sunday 16</u> <u>November.</u> (86/34)

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SECTION B

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#### TEMPORARY ENGINEERING WORKS

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At o	r between	Lines affected	Remarks
LIVE	RPOOL STREET TO	NORWICH	
UNTI	L FURTHER NOTICE	E	
49	Liverpool Street Station	Platform 1	Demolition work. Mechanical equipment in use.
			(86/30)
50	Liverpool Street Station	Platforms 1 to 10 Inc.	Repairs to station roof. Mechanical equipment in use.
			(84/41)
51	Liverpool Street Station	Platforms 1 to 18 inc.	Cleaning track. (85/21)
5 <b>2</b>	Liverpool	Platforms	Platform work and construction work.
	Street Station	8, 10 and 11 to 18 inc.	Mechanical equipment in use. (86/21)
53	Liverpool	Platform 10	Track maintenance and track renewal.
	Street	Shunt Spur BLOCKED	(86/33)
54	Bethnal Green	Down Main and	08 00 to 16 00. Demolition work.
	Station .	Down and Up Suburban	( <u>See Section 'D'</u> ). (85/41)
55	Bethnal Green	A11	Signalling work.
	and Bow Jn		(86/25)
5 <b>6</b>	Stratford and Bow Jn	Up Electric	07 30 to 18 00. Construction work. Mechanical equipment in use.
	bow str		(85/62)
57	Forest Gate Jn and Ilford	A11	07 00 to 18 00. Bridgework (No. 75A) 7m. 08chs. Mechanical equipment in use.
			(85/20)
58	Ilford Station	A11 ·	08 00 to 17 00. Repairs to station
			roof and painting station. (86/2)
59	Romford Jn and Gidea Park	A11	Bridgework (No. 102B). 12m. 48chs. Crane and mechanical equipment in use (85/54)

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At (	or between	Lines affected	Remarks
<u>LIVE</u>	ERPOOL STREET TO	NORWICH - continu	ed
UNT	L FURTHER NOTICE	E – continued	·
60	Ingatestone and Chelmsford	Down and Up	07 30 to 18 00. Construction of bridge (No. 143A). 26m. 51chs. Mechanical equipment in use. (84/35)
61 <sub>.</sub>	Chelmsford and Hatfield Peverel	Down and Up	07 30 to 16 00. Earthwork. 35m. 53chs. (85/27)
62	Colchester Jn and Ardleigh LC	Down Main	08 00 to 17 00. Earthwork and formation renewal. 52m. 25chs. and 53m. 75chs. Mechanical equipment in use. (85/41)
63	Manningtree North Jn and Bentley LC	Down and Up Between Trains	07 00 to 18 00. Tree felling, bridgework (No. 229) and earthwork. 60m. 06chs. and 61m. 06chs. Crane and mechanical equipment in use. (85/15)
64	Ipswich Goods Jn and Needham Market	Down Main	08 00 to 16 00. Construction work. 69% and 76m.p. (86/19)
65	East Suffolk Jn and Claydon LC	Down and Up	08 00 to 16 00. Bridgework (No.254A). 70m. 17chs. (85/58)
66	Mellis LC	Down and Up	07 30 to 18 00. Demolition work. 91¼mp. Mechanical equipment in use. (86/12)
67	Mellis LC and Trowse Lower Jn	All <u>Between Trains</u>	07 30 to 18 00. Signalling work. Points and signals disconnected. (86/15)
68	Diss and Mellis LC	Up	08 00 to 15 00. Construction work. 94m. 05chs. and 94m.p. (86/17)
69	Diss	Down and Up	07 00 to 19 00. Earthwork. Crane and mechanical equipment in use. (85/27)
70	Diss and Audley End LC	Down and Up	Bridgework (No. 315). 95m. 29chs. (86/16)

SECTION B - TEMPORARY ENGINEERING WORKS - continued

At c	or between	Lines affected	Remarks
	ERPOOL STREET TO	<u>NORWICH - continu</u> - continued	ed
71	Diss and Tivetshall LC	Down and Up	07 30 to 18 00. Demolition work 97m 50chs. Mechanical equipment in use. (86/12)
72	Gissing LC	Down and Up	(80/12) 08 00 to 16 00. Level crossing road repairs. 98m. 56chs. Mechanical equipment in use. (86/26)
73	Hales Street LC	Down <sub>.</sub> and Up	08 00 to 16 00. Level crossing road repairs. 100m. 26chs. Mechanical equipment in use. (86/28)
74	Tivetshall LC	Down and Up	07 30 to 18 00. Demolition work and level crossing road repairs. (Tivetshall LC). 100%m.p. Mechanical equipment in use. (86/28)
75	Tivetshall LC and Swainsthorpe LC	Down and Up <u>Between Trains</u>	07 30 to 18 00. Bridgework (Nos. 328 and 331A) and demolition work. 103m 13chs. and 104m. 59chs. Crane and mechanical equipment in use. (86/8)
76	Newton Flotman LC	Down and Up	08 00 to 16 00. Level crossing road repairs. 108m. 17chs. Mechanical equipment in use. (86/26)
77	Swainsthorpe LC	Down and Up <u>Between Trains</u>	07 30 to 18 00. Level crossing road repairs and demolition work. 109m. 52chs. and 109%m.p. Mechanical equipment in use. (86/30)
78	Swainsthorpe LC and Trowse Lower Jn.	Down and Up	07 00 to 16 00. Bridgework (No. 346) 110m. 62chs. Mechanical equipment in use. (86/25)

At c	or between	Lines affected	Remarks
LIVE	ERPOOL STREET TO	NORWICH - continu	ed
UNTI	IL FURTHER NOTICE	- continued	
79	Trowse Lower Jn and Norwich Station	All Between Trains	07 00 to 17 00. Construction work (overhead line), earthwork, track maintenance and signalling work. Points and signals disconnected. (86/7)
80	Trowse Swing Bridge	Down and Up <u>Between Trains</u>	Bridgework (No. 356). 123m. 36chs. Crane and mechanical equipment in use. (85/33)
<b>`81</b>	Trowse Swing Bridge and Thorpe Jn	Down and Up Between Trains	07 30 to 18 00. Construction work. 123¼m.p. Crane and mechanical equipment in use. (86/3)
82	Norwich Station	A11	Track renewal, platform work and earthwork. Crane and mechanical equipment in use. (85/62)

FRIDAY 14 TO MONDAY 17 NOVEMBER

83	Bethnal	Green	Down and Up	) Main	23 00 Fri to 05 00 Mon. Bridgework
	and Bow	Jn	BLOCKED		(No. 36) and overhead line work.
					Mechanical equipment in use.
					Isolation of electrical sections
					311B, 312B. 23 00 Fri to 12 00 Sat
					Trains to travel over Electric
					lines. 12 00 to 23 15 Sat, 02 15 to
					04 15 Sun, and 13 30 Sun to 04 00
					Mon. Diesel trains to/from Stratford
					direction to travel over Up Electric
					(between Bow Jn and Wheler Street
					Jn)/Up Main (between Wheler Street Jn
					and Liverpool Street) line under
					single line working. Trains to/from
					Hackney Downs direction to travel
					over Suburban lines between Liverpool
					Street and Bethnal Green (Country
					End). 04 00 to 05 00 Mon Trains to
					travel over Electric lines.

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

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ALOR	between	Lines affected			1	Rema	ark	5	
		arrected							
LIVERP	OOL STREET TO	NORWICH - continu	ed						
		17 NOUPHORD							•
RIDAY	14 TO MONDAY	17 NOVEMBER - con	tinue	ed					
-	ethnal Green nd Bow Jn	Down Electric	23	00	Fri	to	12	00	Sat)Bridgework (No )36) and
		Up Electric	23	00	Fri	to	04	00	Mon)overhead line )work.
		Down Electric BLOCKED	12	00	Sat	to	04	00	Mon)Mechanical )equipment in
a	ethnal Green nd Stratford London End)	Down and Up Electric BLOCKED to electric trains	12	00	Sat	to	04	00	<pre>)use. 12 00 S Mon)to 04 00 Mon )Isolation of )electrical )sections 309A )310B. )12 00 to 23 1 )Sat, 02 15 to )04 15 Sun, and )13 30 Sun to )04 00 Mon. )Diesel trains )to/from )Stratford )direction to )travel over Up )Electric )(between Bow )Jn and Wheler )Street Jn)/Up )Main (between )Up )Main (between )Up )Street Jn)/Up )Main (between )Up )Street Jn)/Up )Main (between )Up )Street Jnine )Under single )line working. )Trains to/from )Hackney Downs )direction to )travel over )Suburban lines )between )Liverpool )Street and )Bethnal Green )(Country End).</pre>

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

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At c 	or between	Lines affected	Remarks
	ERPOOL STREET TO	<u>NORWICH - continue</u>	ed
85	Liverpool Street Station	Platforms 8, 9 and 10 BLOCKED Platform 7 and London End Entry/Exit to/from Locomotive Holding Sidings BLOCKED to electric trains	05 00 to 12 30. Repairs to station roof and construction work. Mechanical equipment in use. <u>Isolation</u> of <u>electrical sections</u> <u>305CEFGH</u> . <u>Trains to be replatformed as</u> <u>necessary</u> .
86	Liverpool Street Station	Platforms 14 and 15 BLOCKED	12 00 to 23 00. Construction work. Mechanical equipment in use. <u>Trains</u> to be replatformed as necessary.
87	Liverpool Street Station	Platforms ll to 18 inc. BLOCKED to electric trains	12 00 to 23 15. In connection with engineering work. <u>Isolation of</u> <u>electrical sections 301BCDE</u> , <u>302ABCD</u> , <u>304ABCDEF</u> . 12 00 to <u>23 00</u> . <u>Diesel trains to travel</u> <u>to/from Platform 11</u> . <u>Electric trains</u> <u>to be replatformed as necessary</u> .
88	Shenfield and Ingatestone	Down and Up Main	01 00 to 05 30. Signalling work. Signals disconnected.
SATU	RDAY/SUNDAY 15/1	6 NOVEMBER	
89	Gidea Park Jn and Shenfield (London End Jn)	Down and Up Main BLOCKED Down and Up Electric	23 59 to 18 00. Drainage, track maintenance, overhead line work and unloading materials. Mechanical equipment in use. <u>Isolation of</u> <u>electrical sections 331D, 332A.</u> <u>Trains to travel over Electric lines.</u>
90	Halifax Jn and East Suffolk Jn	A11 BLOCKED	23 45 to 07 30. Track maintenance and earthwork. Mechanical equipment in use. <u>Possession to be given up for</u> <u>passage of trains.</u>

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

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	or between	XY ENGINEERING WORK Lines affected	Remarks
LIVE	ERPOOL STREET TO	NORWICH - continue	ed
SATU	JRDAY/SUNDAY 15/1	.6 NOVEMBER - conti	nued
91	East Suffolk Jr and Stowmarket	Down and Up Main BLOCKED	23 35 to 07 30. Track maintenance and bridgework (No. 255). Crane and mechanical equipment in use. Possession to be given up for passage of 2Y22 23 20 Stratford to Stowmarket and 1Y02 02 20 Liverpool Street to Stowmarket over Down Main line and 5Y17 01 10 Stowmarket to Ipswich and 5Y15 04 55 Stowmarket to Ipswich over Up Main line.
92	Haughley Jn and Diss	Up BLOCKED Down BLOCKED	22 00 to 15 30)Track maintenance, )track renewal, loading 23 30 to 07 15)rails and formation )renewal. Crane and )mechanical equipment )in use. <u>07 15 to</u> ) <u>15 30 Sun Single</u> ) <u>line working</u> ) <u>over Down line.</u>
93	Diss and Flordon	Down BLOCKED	23 55 to 07 00. Loading materials.
94	Flordon and Trowse Lower Jn	Up BLOCKED Down BLOCKED	22 00 to 06 45)Track maintenance and )track renewal. Crane 23 55 to 10 00)and mechanical )equipment in use.
95	Trowse Swing Bridge and Norwich Station	'C' line/Up Main BLOCKED Down Main/'W' line BLOCKED	23 00 to 06 45)Construction work )(overhead line). 23 59 to 07 00)Possession to be )given up for passage )of 1P04 02 10 )Liverpool Street to )Yarmouth.
96	Norwich and Whitlingham Jn	'A' and 'E' lines/Down and Up Lowestoft/ Main BLOCKED	)23 15 to 07 00. Construction work )(overhead line). <u>Possession to be</u> )given up for passage of trains. ) )
,	Station	Platforms 4, 5 and 6 BLOCKED	) ) )

#### SECTION B - TEMPORARY ENGINEERING WORKS - continued

At or between	Lines	Remarks
	affected	

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### LIVERPOOL STREET TO NORWICH - continued

#### SATURDAY/SUNDAY 15/16 AND SUNDAY 16 NOVEMBER

97	Liverpool Street and Bethnal Green	Down and Up Suburban BLOCKED to electric trains	23 15 Sat to 13 30)Repairs to station )roof, construction )work, demolition )work and track )maintenance.
	Liverpool Street Station	Platforms 9 and 10 BLOCKED to electric trains	23 15 Sat to 04 15)Mechanical )equipment in use. ) <u>Isolation of</u> ) <u>electrical sections</u> )305 and 306.
		Platforms 1 to 8 inc. (and approaches) BLOCKED	23 15 Sat to 13 30)Electric )trains to travel )over Main or )Electric lines. )Trains to be
		Locomotive Holding Sidings BLOCKED to electric trains	23 15 Sat to 13 30) <u>replatformed as</u> ) <u>necessary.</u> ) ) )
		Platforms 9 and 10 BLOCKED	04 15 to 13 30 Sun) ) )
98	Church Lane LC and New Hall	Up Main BLOCKED	23 25 Sat to 13 45)Track maintenance, )repairs to platform
	G.F.	Down Main BLOCKED	00 10 to 13 50 Sun)awnings (Chelmsford )Station) and
		Down Main	13 50 to 16 00 Sun)overhead line work. )Mechanical )equipment in use. )Possession to be )given up for )passage of 1Y02 )02 20 Liverpool )Street to )Stowmarket over )Up Main line under )single line )working.

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SECTION B - TEMPORARY ENGINEERING WORKS - continued\_\_\_\_

At	or between	Lines affected	Remarks
LIV	ERPOOL STREET TO	NORWICH - continu	
SAT	URDAY/SUNDAY 15/	16 AND SUNDAY 16 M	NOVEMBER - continued
99	New Hall G.F. and Witham	Up BLOCKED	23 15 Sat to 15 15)Track maintenance )track renewal,
		Down BLOCKED	00 10 to 13 30 Sun)formation renewal )drainage and )overhead line wor )Crane and )mechanical )equipment in use. )00 10 to 13 30 Su )Possession to be )given up for 1Y02 )02 20 Liverpool )Street to )Stowmarket )over Down line. )13 30 to 15 15 )Sun Single line )Working over )Down line.
100	Marks Tey Station and	Up Main BLOCKED	23 30 Sat to 06 15)Loading materials )46%m.p. and 50m
	Colchester	Down Main BLOCKED	00 25 to 07 00 Sun)70chs. Mechanica )equipment in use. )Possession to be )given up for )passage of 1Y02 )02 20 Liverpool )Street to )Stowmarket over )Down Main line and )Engineers' trains.
UND	AY 16 NOVEMBER		
01	Gidea Park	Down and Up Electric	08 00 to 16 00. Signalling work (No. 40B points).
02	Shenfield and Witham	All BLOCKED to electric trains	00 10 to 13 30. In connection with engineering work. <u>Isolation of</u> <u>electrical sections 333, 334, 335 and</u> <u>336.</u>

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CTION B - TEMPORARY ENGINEERING WORKS - continued

	or between	Y ENGINEERING WORK Lines affected	Remarks
LIVE	RPOOL STREET TO	NORWICH - continue	ed
SUND	AY 16 NOVEMBER -	continued	
103	East Suffolk Jn and Haughley Jn		01 40 to 07 30. In connection with engineering work between East Suffolk Jn and Stowmarket. <u>Isolation of</u> <u>electrical sections 345 and 346.</u>
104	Haughley Jn	A11	08 00 to 16 00. Signalling work.
105	Trowse Swing Bridge and Norwich Station	A11	07 00 to 18 00. Signalling work. Points and signals disconnected.
SUND	AY/MONDAY 16/17	NOVEMBER	
106	Liverpool Street Station	Platforms 11 to 18 inc. BLOCKED to electric trains	13 30 to 02 30. In connection with engineering work. <u>Isolation of</u> <u>electrical sections 301BCDE</u> , <u>302ABCD</u> , <u>304ABCDEF</u> . <u>14 30 to</u> <u>23 59 Sun Diesel trains to travel</u> <u>to/from Platform 11. Electric trains</u> <u>to be replatformed as necessary</u> .
107	Liverpool Street Station	Platforms 17 and 18 (and approaches) BLOCKED	13 30 to 05 45. Earthwork and construction work. Mechanical equipment in use. <u>Trains to be</u> replatformed as necessary.
108	Liverpool Street Station	Platforms 14 and 15 BLOCKED	14 30 to 02 00. Construction work. Mechanical equipment in use. <u>Trains</u> to be replatformed as necessary.
SUNDA	AY 16 TO FRIDAY 2	21 NOVEMBER	
109	Norwich and Whitlingham Jn	'A' and 'E' lines/Down and Up Lowestoft/ Main BLOCKED	)23 30 Sun to Thu to 05 00 Mon to Fri. ' )Construction work (overhead line) and )track maintenance. Crane in use. )Possession to be given up for passage )of trains.
	Norwich Station	Platforms 4, 5 and 6 BLOCKED	) ) )

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At o	or between	Lines affected	Remarks
LIVI	ERPOOL STREET TO	NORWICH - continu	ed
MONI	DAY 17 NOVEMBER		
110	Shenfield and Church Lane LC	Down and Up Main BLOCKED	01 55 to 05 10. Overhead line work. <u>Isolation of electrical sections 331A</u> <u>332D, 333 and 334. Possession to be</u> given up for passage of Diesel trains
111	Hill House G.F. and Manningtree North Jn		01 40 to 04 00. In connection with overhead line work between Colchester and Ardleigh LC. <u>Isolation of</u> <u>electrical sections 339, 340, 341 and</u> <u>342.</u>
112	Colchester and Ardleigh LC	Down and Up Main BLOCKED	01 40 to 04 00. Overhead line work. Possession to be given up for passage of Diesel trains.
MOND	AY 17 TO WEDNESD	AY 19 NOVEMBER	A *
113	Colchester and Ardleigh LC	Down Main BLOCKED	23 30 Mon and Tue to 05 00 Tue and Wed. Track maintenance. Mechanical equipment in use. <u>Single line</u> working over Up Main <u>line</u> .
IOND	AY 17 TO FRIDAY 2	21 NOVEMBER	
14	Liverpool Street Station	Platform 10 BLOCKED	10 40 to 15 40 daily. Construction work. Mechanical equipment in use. Isolation of electrical sections 305H Trains to be replatformed as necessary.
.15	Liverpool Street Station	Platforms 14 and 15 BLOCKED	23 50 Mon to Thu to 05 00 Tue to Fri. Construction work. Mechanical equipment in use. <u>Isolation of</u> <u>electrical sections 302A, 304D.</u> <u>Trains to be replatformed as</u> <u>necessary.</u>
16	Diss and Haughley Jn	Up BLOCKED	22 00 Mon to Thu to 05 00 Tue to Fri. Track maintenance and track renewal. Mechanical equipment in use. Possession to be given up for passage of 1C03 23 35 Norwich to Liverpool Street.

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

At or between	Lines	Remarks
	affected	

# LIVERPOOL STREET TO NORWICH - continued

## MONDAY 17 TO SATURDAY 22 NOVEMBER

117	Gidea Park Jn	Down and Up	21 15 Mon to Fri to 05 00 Tue to Sat.
	and Shenfield	Main	Track maintenance, unloading
	(London End Jn)	BLOCKED	materials, undertrack excavation and
			overhead line work. Mechanical
			equipment in use. Isolation of
			electrical sections 331D, 332A.
			Trains to travel over Electric lines.

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# TUESDAY 18 AND WEDNESDAY 19 NOVEMBER

118	Chelmsford	Up	00 10 to 05 00 daily. Track
	and Church	BLOCKED	maintenance. 29% and 29%m.p.
	Lane LC		Single line working over Down line.

# FRIDAY 21 TO MONDAY 24 NOVEMBER

119	Bethnal G	Green	Down and Up Main	23 00 Fri to 05 00 Mon. Bridgework
	and Bow J	In	BLOCKED	(No. 36) and overhead line work.
				Mechanical equipment in use.
				Isolation of electrical sections
				311B, 312B. 23 00 Fri to 12 00 Sat
				Trains to travel over Electric
				lines. 12 00 to 23 15 Sat, 02 15 to
				04 15 Sun, and 13 30 Sun to 04 00
				Mon. Diesel trains to/from Stratford
				direction to travel over Up Electric
				(between Bow Jn and Wheler Street
				Jn)/Up Main (between Wheler Street Jn
				and Liverpool Street) line under
				single line working. Trains to/from
				Hackney Downs direction to travel
				over Suburban lines between Liverpool
				Street and Bethnal Green (Country
				End). 04 00 to 05 00 Mon Trains to
				travel over Electric lines.

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

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At o	or between	Lines	Remarks
		affected	
LIVI	ERPOOL STREET TO	NORWICH - continu	ued .
FRII	DAY 21 TO MONDAY	24 NOVEMBER - cor	ntinued
120	Bethnal Green and Bow Jn	Down Electric	23 00 Fri to 12 00 Sat)Bridgework (N )36) and
		Up Electric	23 00 Fri to 04 00 Mon)overhead line )work.
		Down Electric BLOCKED	12 00 Sat to 04 00 Mon)Mechanical )equipment in
			) use. $\frac{12\ 00\ S}{12\ 00\ S}$
	Bethnal Green and Stratford (London End)	Down and Up Electric BLOCKED to	12 00 Sat to 04 00 Mon) <u>to 04 00 Mon</u> ) <u>Isolation of</u> )electrical
		electric trains	) <u>sections 309A</u> ) <u>310B.</u>
			)12 00 to 23 1
			) <u>Sat, 02 15 to</u> ) <u>04 15 Sun, an</u> )13 30 Sun to
			)04 00 Mon.
			Diesel trains to/from Stratford
			direction to travel over Up Electric
			(between Bow Jn and Wheler Street Jn)/Up Main (between Wheler Street J
			and Liverpool Street) line under
			single line working. Trains to/from
			Hackney Downs direction to travel
			over Suburban lines between Liverpoo Street and Bethnal Green (Country
			End).
JAVA	RINO ROAD JN TO	NORTH WOOLWICH	
JNTI	L FURTHER NOTICE		
21	Highbury and All Homerton		07 30 to 18 00. Earthwork and construction work. Mechanical
			equipment in use.
			(86/1)
UNDA	AY 16 NOVEMBER		
22	Dalston		00 01 to 08 00. In connection
	Western Jn and Hackney Central	BLOCKED to AC electric trains	with engineering work between Dalston Western Jn and Lea Jn. <u>Isolation of</u> <u>electrical sections 314DEF</u> .

SECTION B - TEMPORARY ENGINEERING WORKS - continued

At or between	Lines	Remarks
<u> </u>	affected	

### NAVARINO ROAD JN TO NORTH WOOLWICH - continued

SUNDAY 16 NOVEMBER - continued

123	Dalston Western	A11	00 01 to 08 00.	Track maintenance and
	Jn and	BLOCKED	demolition work.	Isolation of DC
	Lea Jn		electrical sectio	ns 707, 708, 709B,
			710A.	

124ChannelseaAll00 15 to 07 30. TunnelworkSouth Jn and<br/>North WoolwichBLOCKED(Stratford Low Level Tunnel) and<br/>bridgework (Nos. 618A and 619).Isolation of electrical sections 701,<br/>702, 703, 704, 705AB, 706BC.

# CHANNELSEA SOUTH JN TO STRATFORD CENTRAL JN WEST

## UNTIL FURTHER NOTICE

125	Channelsea	Down and Up	In connection with engineering work.
	South Jn and	BLOCKED to	(86/14)
	Stratford	electric trains	
	Central Jn		
	West		

### FOREST GATE JN TO WOODGRANGE PARK JN

SUNDAY 16 NOVEMBER

126	Forest Gate Jn	A11	00 50 to 06 15. In connection with
	and	BLOCKED to	engineering work between Woodgrange
	Barking Station	electric trains	Park Jn and Barking Tilbury Line Jn
	(Country End)		West. Isolation of electrical
	•		sections 512 and 513.

# ROMFORD TO UPMINSTER

### SUNDAY 16 NOVEMBER

127	Romford and	Single	08 00 to 13 00. Track maintenance.
	Upminster	BLOCKED	Mechanical equipment in use.

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	r between	Y ENGINEERING WOR Lines affected	Remarks
SHEN	FIELD JN TO SOUT	HEND VICTORIA	
UNTI	L FURTHER NOTICE	:	
128	Billericay	Down and Up	07 30 to 17 30. Construction work and platform work. Mechanical equipment in use. (86/19)
129	Wickford Station	A11	Platform work and earthwork. (85/63)
130	Wickford Jn	A11	08 00 to 17 00. Signalling work. (85/41)
131	Rayleigh and Hockley	Down	08 00 to 17 00. Earthwork 34½ and 34¼ m.p. Mechanical equipment in use. (85/61)
132	Southend Victoria Station	A11	08 00 to 18 00. Repairs to station roof. (86/20)
SATU	RDAY 15 NOVEMBER		
133	Shenfield Jn and Wickford Station	All BLOCKED to electric trains	00 35 to 04 10. In connection with overhead line work between Mountnessing Jn and Wickford Statio <u>Isolation of electrical sections 37</u> and 372.
134	Mountnessing Jn and Wickford Station (Country End)		00 35 to 04 10. Overhead line work Mechanical equipment in use.
ICKI	FORD JN TO SOUTH	TINSTER	
JNTII	. FURTHER NOTICE		
.35	Wickford Jn	A11	08 00 to 17 00. Signalling work. (85/41)
.36	Fambridge Station	Single	07 30 to 18 00. Platform work. (85/55)
37	Burnham-on-	Single	07 30 to 18 00. Earthwork. 43m

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<u>SECTION B – TEM</u>	PORARY ENGINEERING WORKS	– continued
At or between	Lines	Remarks
	affected	
	SOUTHMINSTER - continued	

# SATURDAY 15 NOVEMBER

138	Wickford Jn	Single	00 01 to	04 45.	Unloading materials.
	and	BLOCKED			
	Southminster				

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# WITHAM TO BRAINTREE

# UNTIL FURTHER NOTICE

139	Witham and	Single	07 00 to 18	00. 0	Constructi	on work
	Braintree		(Bridge No.	2102B	).	
						(86/19)

# FRIDAY/SATURDAY 14/15 NOVEMBER

140	Witham and	Single	23 40 to 05 30. Bridgework (No.2102B)
	Braintree	BLOCKED	and overhead line work. Mechanical
			equipment in use. <u>Isolation of</u>
			electrical sections 379.

### SUNDAY 16 NOVEMBER

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141	Witham and	Single	00 10 to 08 45. Bridgework (No.2102B),
	Braintree	BLOCKED	loading materials and overhead line
			work. Mechanical equipment in use.
			Isolation of electrical sections 379.

# MONDAY 17 TO SATURDAY 22 NOVEMBER

142	Witham and	Single	23 40 Mon to Fri to 05 30 Tue to Sat.
	Braintree	BLOCKED	Bridgework (No.2102B). Mechanical
			equipment in use. <u>Isolation of</u>
			electrical sections 379.

# COLCHESTER TO CLACTON

# UNTIL FURTHER NOTICE

143	Colchester Jn	Down Clacton	08 00 to	17 00.	Earthwork. 52m. 25chs.
	and	Avoiding	and 52m.	29chs.	Mechanical equipment
	East Gate Jn		in use.	/	
					(85/38)

At c	or between	Lines affected	Remarks
COLC	CHESTER TO CLACTO	N - continued	
SUNI	DAY 16 NOVEMBER		
144	Colchester Jn and Clacton	All BLOCKED to electric trains	00 20 to 07 00. In connection with engineering work between East Gate and Thorpe-le-Soken. <u>Isolation of</u> <u>electrical sections 381, 382, 383,</u> <u>384, 385 and 386.</u>
145	East Gate Jn and Thorpe-le-Soken	Down and Up BLOCKED	00 10 to 07 30. Trimming lineside vegetation and loading and unloadin materials. Mechanical equipment in use.
146	Clacton Station	A11 BLOCKED	00 20 to 07 00. Track renewal and unloading rails and materials. Mechanical equipment in use.
MOND	AY 17 TO WEDNESDA	AY 19 NOVEMBER	
147	East Gate Jn and Thorpe-le- Soken	Down BLOCKED to electric trains	23 40 Mon and Tue to 04 45 Tue and Wed. In connection with engineerin work. <u>Isolation of electrical</u> sections 382C, 384AB.
MOND	AY 17 TO FRIDAY 2	21 NOVEMBER	
148	East Gate Jn and Thorpe-le- Soken	Down and Up BLOCKED	23 40 Mon to Thu to 04 45 Tue to Fr Track maintenance, trimming linesid vegetation and loading rails. Mechanical equipment in use. Possession to be given up for passa of Freight trains to/from Hythe.
VEDN	ESDAY 19 TO FRIDA	AY 21 NOVEMBER	
149	Thorpe-le-Soken and East Gate Jn	Up BLOCKED to electric trains	23 40 Wed and Thu to 04 45 Thu and Fri. In connection with engineering work. <u>Isolation of electrical</u> sections 381A, 383CD.

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At c	or between	Lines affected	Remarks
EAST	GATE JN TO ST B	OTOLPHS	
SUNE	DAY 16 NOVEMBER		
150	East Gate Jn and St Botolphs	All BLOCKED to electric trains	00 20 to 07 00. In connection with engineering work between East Gate Jn and Thorpe-le-Soken. <u>Isolation of</u> <u>electrical sections 381</u> .
COLN	<u>E JN TO HYTHE JN</u>		
SUND	AY 16 NOVEMBER		
151	Colne Jn and Hythe Jn	Down and Up BLOCKED to electric trains	00 20 to 07 00. In connection with engineering work between East Gate Jn and Thorpe-le-Soken. <u>Isolation of</u> <u>electrical sections 381</u> .
THOR	PE-LE-SOKEN TO W	ALTON-ON-NAZE	
SUND	AY 16 NOVEMBER		
152	Thorpe-le-Soken and Walton-on-Naze	Single BLOCKED to electric trains	00 20 to 07 00. In connection with engineering work between East Gate Jn and Thorpe-le-Soken. <u>Isolation of</u> <u>electrical sections 387</u> .
MANN	INGTREE SOUTH JN	TO HARWICH	
UNTI	L FURTHER NOTICE		
153	Wrabness and Mistley	Up	07 30 to 17 00. Earthwork. 64m. 46chs. and 64m. 15chs. Mechanical equipment in use. (85/65)
154	Parkeston West and Harwich Town	Single	07 30 to 18 00. Track maintenance, track renewal and earthwork. 70½m.p. Mechanical equipment in use. (85/27)
			•

SECTION B - TEMPORARY ENGINEERING WORKS - continued

At or between	Lines	Remarks
	affected	

# MANNINGTREE SOUTH JN TO HARWICH - continued

# SATURDAY/SUNDAY 15/16 NOVEMBER

155 Harwich A11 Parkeston Quay BLOCKED and Harwich Ŷ Town

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23 30 to 16 00. Level crossing road repairs (Alexandra Road LC), track maintenance and overhead line work. Crane and mechanical equipment in use. Isolation of electrical sections 391A, 392G. Possession to be given up for passage of local trip trains.

### EAST SUFFOLK JN TO OULTON BROAD NORTH JN

UNTIL FURTHER NOTICE

156	Westerfield Jn		07 00 to 19 00. Bridgework (No.418A).
	and Woodbridge	BLOCKED	76m. 65chs. Mechanical equipment in
			use. Possession to be given up for
			passage of trains.

(86/33)

### SATURDAY/SUNDAY 15/16 NOVEMBER

\$	157	Westerfield and Woodbridge	Down BLOCKED	23 10 to 10 30)Track renewal, )bridgework (No. 415)
			Up BLOCKED	23 10 to 17 00)and loading materials. )Crane and mechanical
z				)equipment in use. )10 30 to 17 00
			ı	) <u>Sun. Single line</u> )working over Down
		<b>*</b> .		)line.
	158	Woodbridge	A11	23 10 to 09 45. Track maintenance

190	HOODDIIUge	AII	23 10 to 09 45. Track maintenance.	
	and Saxmundham	BLOCKED	and loading materials. Mechanical	
			equipment in use.	

# MONDAY 17 TO FRIDAY 21 NOVEMBER

159 Beccles Single and Oulton Broad North Jn

# 08 00 to 16 00 daily. Trolleying materials.

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

At c	or between	Lines affected	Remarks	
WEST	ERFIELD JN TO FE	LIXSTOWE		
UNTI	L FURTHER NOTICE	:		
160	Westerfield Jn and Derby Road	Single	08 00 to 16 00. Earthwork. and 73畑.p.	73m. 13chs. (85/61)
161	Derby Road and Felixstowe Beach Jn	Single	07 30 to 17 00. Earthwork 83m.p. Mechanical equipmen	
SATU	RDAY 15 TO MONDA	Y 17 NOVEMBER		
162	Derby Road and Felixstowe Beach Jn	Single BLOCKED	22 00 Sat to 05 00 Mon. The maintenance, track renewal reballasting. Crane and me equipment in use.	
NORW	ICH TO LOWESTOFT			
UNTI	L FURTHER NOTICE			
163	Norwich Station	A11	Track renewal, platform wor earthwork. Crane and mecha equipment in use.	
			· · ·	(85/62)
164	Norwich Station and Trowse Lower Jn	All <u>Between Trains</u>	07 00 to 17 00. Constructi (overhead line), earthwork, maintenance and signalling Points and signals disconne	track work.
165	Thorpe Jn	A11	08 00 to 17 00. Earthwork maintenance.	and track
				(85/22)
166	Whitlingham Jn and Thorpe Jn	Up	07 30 to 17 00. Earthwork lm.p. Mechanical equipment	
167	Oulton Broad North Jn and Lowestoft	A11	08 00 to 16 00. Undertrack excavation. 23 and 23½m.p.	(86/26)

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

At o 	r between	Lines affected	Remarks
NORW	ICH TO LOWESTOFT	- continued	
SATU	RDAY/SUNDAY 15/1	6 NOVEMBER	
168	Bridge and	'C' line/Up Main BLOCKED Down Main/'W' line BLOCKED	23 00 to 06 45)Construction work )(overhead line). 23 59 to 07 00) <u>Possession to be give</u> ) <u>up for passage of 1PC</u> ) <u>02 10 Liverpool Stree</u> ) <u>to Yarmouth.</u>
169	Norwich and Whitlingham Jn	'A' and 'E' lines/ Down and Up Lowestoft/Main BLOCKED	)23 15 to 07 00. Construction work )(overhead line). <u>Possession to be</u> ) <u>given up for passage of trains.</u> ) )
	Norwich Station	Platforms 4, 5 and 6 BLOCKED	) ) )
170	Whitlingham Jn and Cantley	Up BLOCKED Down BLOCKED	23 30 to 08 00)Track maintenance, )track renewal, 23 30 to 16 00)earthwork and )level crossing road )repairs (Brundall LC) )Crane and mechanical )equipment in use. )23 30 Sat to 08 00 )Possession to be give )up for passage of 1PO )02 10 Liverpool Stree )to Yarmouth and 1BO2 )05 39 Norwich to )Lowestoft over Up lin )under single line )working. 08 00 to 16 )Sun Single line worki )over Up line.
SUNDA	AY 16 NOVEMBER		
171	Trowse Swing	A11	07 00 to 18 00. Signalling work.

171 Trowse Swing All
Bridge and
Norwich Station

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07 00 to 18 00. Signalling work. Points and signals disconnected

<u>SEC</u>	SECTION B - TEMPORARY ENGINEERING WORKS - continued				
At	or between	Lines	Remark	s	
		affected			
NOR	WICH TO LOWESTOF	<u>T - continued</u>			
SUNI	DAY 16 TO FRIDAY	21 NOVEMBER			
172	Norwich and Whitlingham Jn Norwich Station	'A' and 'E' lines/Down and Up Lowestoft/ Main BLOCKED n Platforms 4, 5	•	be given up for	
		and 6 BLOCKED	)		
<u>WHI</u> I	LINGHAM JN TO CH	OMER			
UNTI	L FURTHER NOTICE	2			
173	Whitlingham Jn and Wroxham	Down and Up	07 30 to 16 30. 3m. 48chs.	Bridgework (No. 365). (86/6)	
174		Platforms 1 and 2	Platform work.	(86/15)	
CROM	ER TO SHERINGHAM				
UNTI	L FURTHER NOTICE				
175	Cromer Station	Platforms 1 and 2	Platform work.	(86/15)	
BRUNDALL JN TO YARMOUTH VIA ACLE					
UNTI	L FURTHER NOTICE				
176	Lingwood	Single		Construction work.	
			8m. 03chs. (86/	(86/12)	
177	Brundall Jn and Yarmouth	A11	08 00 to 16 00.	Signalling work. (86/30)	

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At o	r between	Lines affected	Remarks
<u>REE</u> D	HAM JN TO YARMOU	<u>.</u> TH	
	L FURTHER NOTICE		
178	Reedham Jn and Yarmouth	A11	08 00 to 16 00. Signalling work. (86/30)
	NAL GREEN JN TO	KING'S LYNN	
UNTI	L FURTHER NOTICE		
179	Cambridge Heath Station	Down and Up Suburban	08 00 to 17 00. Platform work. lm. 6lchs. Mechanical equipment in use. <u>(See Section 'D').</u> (86/24)
180	London Fields Station	Down and Up Suburban	Platform work. 2m. 35chs. Mechanical equipment in use. <u>(See Section 'D').</u> (86/27)
181	Enfield Lock Station	Մթ	08 00 to 16 30. Platform work. 11m. 65chs. Mechanical equipment in use. (86/28)
182	Enfield Lock and Waltham Cross	Down and Up	07 00 to 18 00. Bridgework (No.1418C). 12m. 34chs. Crane and mechanical equipment in use. (85/59)
183	Bishops Stortford (Country end)	Down and Up Main BLOCKED to electric trains	Overhead line work. <u>Isolation of</u> electrical sections 427, 428 (buffer section).
	and Stansted		(85/41)
	Bishops Stortford and Cambridge	A11	07 00 to 18 00. Construction work (overhead line). Mechanical equipment in use.
	(North)		(85/21)
	Stansted and Chesterton Jn	A11	08 00 to 18 00. Signalling work. <u>Until 18 00 Friday 21 November.</u> (86/33)
	Whittlesford Station	Down and Up	Platform work. 49m. O2chs. Mechanical equipment in use. (86/29)
	Chesterton Jn and Milton Fen LC	Down and Up	07 30 to 18 00. Bridgework (No. 1550B). 58m. 63chs. Mechanical equipment in use. (86/24)

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SECTION P - TEMPORARY ENGINEERING WORKS - continued

At c	or between	Lines	Remarks
		affected	
BETH	INAL GREEN JN TO	KING'S LYNN - con	tinued
SATU	IRDAY 15 NOVEMBE	R	
188	Coldham Lane Jn and Waterbeach	All Between Trains	07 00 to 16 00. Bridgework (Nos.1547 1548, 1548A, 1549 and 1550A).
SATU	RDAY/SUNDAY 15/	16 NOVEMBER	
189	Spelbrook and Harlow Mill	Up BLOCKED	23 30 to 06 00. Track maintenance. 28m 15chs and 26m 55chs.
190	Bishops Stortford and Audley End	Up Main BLOCKED Down Main BLOCKED	22 30 to 08 30)Construction work )(overhead line) and 23 50 to 09 00)work on overhead power )cables (EEB). 30% and )41%m.p. Mechanical )equipment in use. )Possession to be )given up for passage )of 1P04 02 10 Liverpool )Street to Yarmouth and )1H02 03 10 Liverpool )Street to King's Lynn )over Down Main line.
SUNDA	AY 16 NOVEMBER		
91	Bethnal Green and Hackney Downs North Jn	Down and Up Fast BLOCKED	00 40 to 06 30. Track maintenance. <u>Trains to travel over Suburban lines.</u>
92	Clapton Jn and Cheshunt Jn	Down and Up Main BLOCKED to electric trains	00 01 to 22 00. In connection with engineering work between Tottenham South Jn and Cheshunt Jn. <u>Isolation</u> of electrical sections 411 and 412. <u>Electric trains diverted via</u> Southbury.
93	Tottenham South Jn and Cheshunt Jn	Down and Up Main BLOCKED	00 01 to 22 00. Track maintenance, formation renewal, bridgework (No. 1418C) and overhead line work. Crane and mechanical equipment in use. Trains diverted via Southbury.

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	-		Y ENGINEERING WORKS	<u> </u>
	At o	r between	Lines affected	
	BETH	NAL GREEN JN TO H	KING'S LYNN - cont	inued
	SUND	AY 16 NOVEMBER -	continued	
g i	194	Audley End and Great Chesterford	Down and Up BLOCKED	00 01 to 08 00. Trimming lineside vegetation. 42 and 43½m.p. Mechanical equipment in use. <u>Possession to be given up for passage</u> of 1P04 02 10 Liverpool Street to Yarmouth and 1H02 03 10 Liverpool Street to King's Lynn over Down line.
	195	Shepreth Branch Jn and Coldham Lane Jn	All <u>Between Trains</u>	00 30 to 08 00. Construction work. (overhead line). 53% and 56%m.p. Mechanical equipment in use.
	196	Waterbeach and Ely Dock Jn	Down and Up BLOCKED	00 35 to 08 00. Track maintenance. 61 and 69m.p. <u>Possession to be given up</u> for passage of 1P04 02 10 Liverpool <u>Street to Yarmouth and 1H02 03 10</u> <u>Liverpool Street to King's Lynn over</u> <u>Down line.</u>
	197	Ely North Jn and Littleport	Down and Up	07 00 to 16 00. Signalling work.
` 1	SUND	AY/MONDAY 16/17 1	NOVEMBER	
Ŵ	198	Shepreth Branch Jn and Cambridge (South)	Down Main and Down Goods Loop South BLOCKED	23 00 to 05 30. Construction work (overhead line). 53% and 55%m.p. Mechanical equipment in use. Single line working over Up Main line.
	199	Cambridge (South) and Coldham Lane Jn	All <u>Between trains</u>	23 00 to 05 30. Construction work (overhead line). 55% and 56%m.p. Mechanical equipment in use.
	MOND	AY 17 NOVEMBER		
	200	Cheshunt Jn (London End) and Bishops Stortford (Country End)	All BLOCKED to electric trains	00 40 to 03 50. In connection with overhead line work between Broxbourne Jn. and Harlow Town. <u>Isolation of</u> <u>electrical sections 413, 414, 415,</u> <u>416, 417 and 418</u>
	201	Broxbourne Jn and Harlow Town	Down and Up BLOCKED	00 40 to 03 50. Overhead line work. Possession to be given up for passage of Diesel trains

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

	or between	XY ENGINEERING WORE Lines affected	Remarks
BETH	INAL GREEN JN TO	<u>KING'S LYNN - cont</u>	inued
MONE	DAY 17 TO THURSDA	Y 20 NOVEMBER	
202	Bishops Stortford and Stansted	Down Main BLOCKED	09 15 to 15 00 daily. Construction work (overhead line) 30% and 33%m.p. Single line working over Up Main line.
203	Audley End and Great Chesterford	Down and Up <u>Between trains</u>	23 00 Mon to Wed to 06 00 Tue to Thu. Trimming lineside vegetation. 41% and 42%m.p.
MOND	AY 17 TO FRIDAY	21 NOVEMBER	
204	Whittlesford Station and Shelford	Down and Up	08 00 to 16 00 daily. Trimming lineside vegetation. 49 and 52½m.p.
205	Shelford and Shepreth Branch Jn	Down	08 00 to 16 00 daily. Trimming lineside vegetation. 52½ and 53m.p. Mechanical equipment in use.
206	Shepreth Branch Jn and Coldham Lane Jn	All Between Trains	08 00 to 16 00 daily. Construction work (overhead line). 53% and 56%m.p. Mechanical equipment in use.
207	Shepreth Branch Jn and Coldham Lane Jn	All <u>Between Trains</u>	23 30 Mon to Thu to 06 00 Tue to Fri. Construction work (overhead line). 53% and 56%m.p. Mechanical equipment in use.
TUES	DAY 18 TO FRIDAY	21 NOVEMBER	
208	Clapton Jn and Cheshunt Jn	Down and Up Main BLOCKED to electric trains	00 01 to 04 30 daily. In connection with engineering work between Brimsdown and Cheshunt Jn. <u>Isolation</u> of electrical sections 411 and 412. <u>Electric trains diverted via</u> <u>Southbury.</u>
209	Brimsdown and Cheshunt Jn	Down and Up BLOCKED	00 01 to 04 30 daily. Overhead line work and bridgework (No.1418C). Mechanical equipment in use. <u>Possession to be given up for passage</u> of Diesel trains. <u>Electric trains</u> <u>diverted via Southbury.</u>

SECTION B = TEMPORARY ENGINEERING WORKS - continued

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At o	or between	Lines affected	Remarks
BET	HNAL GREEN JN TO	KING'S LYNN - con	tinued
WEDI	NESDAY 19 NOVEMBE	ER	
210	Tottenham Hale and Brimsdown	Down BLOCKED	00 01 to 05 45. Track maintenance. Mechanical equipment in use. <u>Single</u> <u>line working over Up line.</u>
WEDN	NESDAY/THURSDAY 1	9/20 NOVEMBER	
211	Harlow Town and Harlow Mill	Down BLOCKED	23 15 to 04 20. Track maintenance. Mechanical equipment in use. <u>Single</u> <u>line working over Up line.</u>
THUF	RSDAY/FRIDAY 20/2	1 NOVEMBER	
212	Harlow Mill and Harlow Town	Up BLOCKED	23 00 to 05 30. Track maintenance. Mechanical equipment in use. <u>Single</u> <u>line working over Down line.</u>
FRIC	DAY 21 NOVEMBER		
213	Stansted and Bishops Stortford	Up Main BLOCKED	09 20 to 15 45. Construction work (overhead line). 33% and 30%m.p. <u>Single line working over Down Main</u> <u>line.</u>
READ	DING LANE JN TO N	AVARINO ROAD JN ((	GRAHAM ROAD CURVE)
SUND	AY 16 NOVEMBER		
214	Reading Lane Jn and Navarino Road Jn	Single BLOCKED to electric trains	00 01 to 08 00. In connection with engineering work between Dalston Western Jn and Lea Jn. <u>Isolation of</u> <u>electrical sections 314C.</u>
CLAP	TON JN TO CHINGF	ORD	
SATU	RDAY 15 NOVEMBER		
215	Clapton Jn and Chingford	Down and Up BLOCKED	00 25 to 04 00. Overhead line work. Mechanical equipment in use.

Isolation of electrical sections 409 and 410.

		RY ENGINEERING WOR	
At	or between	Lines affected	Remarks
CLA	PTON JN TO CHINGE	ORD - continued	
TUE	SDAY 18 TO THURSE	DAY 20 NOVEMBER	
216	Clapton Jn and Chingford	Down and Up BLOCKED	00 55 to 04 50 daily. Loading materials.
BRO	BOURNE JN TO HER	TFORD EAST	
UNT	IL FURTHER NOTICE		
217	Rye House and St. Margarets	Down and Up	08 00 to 18 00. Bridgework (No. 2035A). 19m. 66chs. Mechanical equipment in use. (85/60)
SUNE	DAY 16 NOVEMBER		
218	Broxbourne Jn and Hertford East	All BLOCKED	00 30 to 06 30. Platform work and construction work (St. Margarets Station), track renewal and unloading rails and materials. Mechanical equipment in use.
MOND	AY 17 NOVEMBER		
219	Broxbourne Jn and St. Margarets	Down and Up BLOCKED to electric trains	00 40 to 03 50. In connection with overhead line work between Broxbourne Jn. and Harlow Town. <u>Isolation of</u> <u>electrical sections 414.</u>
TUES	DAY 18 TO FRIDAY	21 NOVEMBER	
220	Broxbourne Jn and Hertford East	A11 BLOCKED	00 35 to 04 50 daily. Platform work and construction work (St. Margarets Station). Mechanical equipment in use.
COLD	HAM LANE JN TO H	AUGHLEY JN	
	L FURTHER NOTICE		
221	Bury St. Edmunds Station	Down	08 00 to 15 00. Repairs to platform awnings.

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SECTION B - TEMPORARY ENGINEERING WORKS - continued Remarks At or between Lines affected COLDHAM LANE JN TO HAUGHLEY JN - continued UNTIL FURTHER NOTICE - continued 222 Bury St. Down and Up 08 00 to 18 00. Drainage. 29m. Edmunds and 78chs. Mechanical equipment in use. Elmswell (86/12)رفا ر SATURDAY/SUNDAY 15/16 NOVEMBER 223 Bury St. Up 22 00 to 13 15)Track maintenance and Edmunds and BLOCKED )loading rails. Crane Haughley Jn. 23 15 to 13 15) and mechanical Down BLOCKED )equipment in use. SUNDAY 16 NOVEMBER 224 Haughley Jn. 08 00 to 16 00. Signalling work. A11 WEDNESDAY/THURSDAY 19/20 NOVEMBER 225 Bury St. 23 00 to 05 30. Up Track maintenance. Edmunds and BLOCKED Mechanical equipment in use. Chippenham Jn. Single line working over Down line. THURSDAY/FRIDAY 20/21 NOVEMBER \* 226 Elmswell 23 00 to 05 30. Track maintenance. Down and Bury St. BLOCKED Mechanical equipment in use. Single Edmunds line working over Up line. ELY NORTH JN TO PETERBOROUGH, CRESCENT JN SATURDAY 15 TO SUNDAY 16 NOVEMBER 227 Chettisham Down 11 30 Sat to 18 00 Sun)Bridgework and Manea BLOCKED )(Nos. 1813 and 11 45 Sat to 14 00 Sun)1814) 78 and Uρ BLOCKED )78%m.p. Crane )and mechanical )equipment in )use. 14 00 )to 18 00 Sun. )Single line

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)working over )Up line.

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SECTION	B		TEMPORARY	ENGINEERING	WORKS	-	continued
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SECI	TION B - TEMPORAR	RY ENGINEERING WORK	(S - continued
At c	or between	Lines affected	Remarks
ELY	NORTH JN TO PETE	ERBOROUGH, CRESCENT	JN - continued
SUNE	AY 16 NOVEMBER	•	
228	March West Jn. and Whittlesea	Down and Up Main BLOCKED	00 01 to 08 00. Loading materials. 92 and 94m.p. Mechanical equipment in use.
229	March West Jn and Three Horse Shoes		07 00 to 17 00. Signalling work.
230 <sup>r.</sup>	Whittlesea and Peterborough (East)	Down and Up BLOCKED	00 01 to 08 00. Track maintenance. 94% and l00m.p.
231	Peterborough Station	Down Slow and Platforms 4 and 5 BLOCKED	)00 05 to 07 45. Construction work )(overhead line). 76m. 25chs. and )76m. 47chs. (ECML Mileage), 100m. )37chs. and 100m. 66chs. (Branch )mileage). Tr <u>ains to travel over</u>
	Peterborough (East) and Crescent Jn	Down and Up BLOCKED	) <u>other lines and to be replatformed</u> ) <u>as necessary.</u> )
THUR	SDAY/FRIDAY 20/2	1 NOVEMBER	· · · · · · · · · · · · · · · · · · ·
232	Chettisham and Manea	Down BLOCKED	23 15 to 05 00. Bridgework (Nos. 1813 and 1814). 78 and 78%m.p. <u>Single</u> <u>line working over Up_line.</u>
ELY	NORTH JN TO TROWS	SE LOWER JN	
UNTII	L FURTHER NOTICE		
233	Thetford and Lakenheath	Up	08 00 to 16 00. Track maintenance. 87% and 85%m.p. (86/24)
¢	Wymondham and Hethersett	Down and Up Between Trains	07 30 to 18 00. Bridgework, earthwork and construction work. 115m. 65chs. and 117m. 69chs. Cranes and mechanical equipment in use. (86/18)
235	Wymondham and Trowse Lower Jn	Down and Up	07 30 to 16 00. Signalling work. (85/24)

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SECTION B - TEMPORARY ENGINEERING WORKS - continued At or between Lines Remarks affected ELY NORTH JN TO TROWSE LOWER JN - continued UNTIL FURTHER NOTICE - continued 236 Hethersett and Down and Up 07 30 to 16 00. Bridgework (Nos.1638, Trowse Lower 1640, 1640A and 349). 121m. 17chs. Jn and 122m. 32chs. (86/22)SATURDAY/SUNDAY 15/16 NOVEMBER 237 Hethersett and 21 30 to 16 30)Bridgework (Nos. 1640 Up )and 1640A). 121%m.p. Trowse Lower Jn BLOCKED Down 23 35 to 07 15)Crane and mechanical BLOCKED )equipment in use. )23 35 Sat to 07 15. )Possession to be given )up for passage of 1P04 )02 10 Liverpool Street )to Yarmouth over Down )line. 07 15 to 16 30 )Sun. Single line )working over Down line. MONDAY 17 TO FRIDAY 21 NOVEMBER 238 Spooner Row 23 15 Mon to Thu to 06 30 Tue to Fri. Down and Up and Wymondham Track maintenance. Mechanical BLOCKED equipment in use. 239 Hethersett Down and Up 23 00 Mon to Thu to 06 30 Tue to and Trowse BLOCKED Fri. Track maintenance. Mechanical Lower Jn equipment in use. WYMONDHAM TO NORTH ELMHAM UNTIL FURTHER NOTICE 240 Wymondham and 08 00 to 16 00. Trimming lineside Single North Elmham vegetation. % and 6m.p. Mechanical equipment in use. (85/31)SUNDAY 16 NOVEMBER 241 Wymondham and Single 07 00 to 16 30. Bridgework. North Elmham BLOCKED

SECTION	B –	TEMPORARY	<b>ENGINEERING</b>	WORKS	- continued
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At d	or between	Lines affected	Remarks	
WYM	ONDHAM TO NORTH E	ELMHAM - continued		
MONI	DAY 17 TO FRIDAY	21 NOVEMBER		
242	Wymondham and North Elmham	Single	08 00 to 16 00 daily. Trimming lineside vegetation. 7% and 9 Mechanical equipment in use.	
FENC	HURCH STREET TO	SHOEBURYNESS		
UNTI	L FURTHER NOTICE	:		
243	Fenchurch Street Station	A11	Construction/demolition work. Mechanical equipment in use. (84/	(38)
244	Fenchurch Street and Stepney East	A11	Construction work, and in conne with engineering work (Dockland Railway). Mechanical equipment use. <u>(See Section 'D').</u> (86/	ls Light : in
245	Fenchurch Street and Gas Factory Jn	A11	08 00 to 17 00. Signalling wor (86/	
246	East Ham	Down and Up	Construction work. Mechanical equipment in use. (83/	51)
247	East Ham and Barking (London End)	Down and Up	Erecting scaffolding in connect with bridge No. 66B. (85/	
248	Leigh-on-Sea and Benfleet	Up	Sea wall work. (85/	34)
249	Leigh-on-Sea	Down	09 00 to 16 00. Demolition wor Mechanical equipment in use. (85/	
250	Westcliff-on- Sea	Down	09 00 to 16 00. Demolition wor Mechanical equipment in use. (85/	

SECTION B - TEMPORARY ENGINEERING WORKS - continued

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At c	or between	Lines affected	Remarks
FENC	CHURCH STREET TO	SHOEBURYNESS - co	ntinued
FRIC	DAY/SATURDAY 14/1	5 NOVEMBER	
251	Fenchurch Street Station	Platforms 1,2,3 and 4 BLOCKED	21 15 to 06 00. Construction work. Mechanical equipment in use.
252	Fenchurch Street and Gas Factory Jn	A11 BLOCKED	21 15 to 06 00. Repairs to platform awnings (Stepney East Station), construction work and painting Stepney East Station. <u>Isolation of</u> <u>electrical sections 501, 502, 503 ar</u> 504.
253	Gas Factory Jn and East Ham (London End)	Down and Up BLOCKED	21 15 to 06 00. Track maintenance Mechanical equipment in use.
FRID	AY/SATURDAY 14/1	5 AND SATURDAY 15	NOVEMBER
254	Upminster and Pitsea	Up BLOCKED Down BLOCKED	23 45 Fri to 04 25)Overhead line )work. Mechanical 01 15 to 04 25 Sat)equipment in use. )Isolation of )electrical )sections 517 and )519. 23 45 Fri )to 01 15 Up )trains diverted )via Grays. )01 15 to 04 25 )Sat. Isolation )of electrical )sections 518 and )520. Trains )diverted via )Grays.
JUND	AY 16 NOVEMBER		
255	Gas Factory Jn and East Ham (London End)	Down and Up BLOCKED	01 00 to 22 00. Track renewal and track maintenance. Crane and mechanical equipment in use. <u>Isolation of electrical sections 505</u> 506, 507 and 508.

SECTION B - TEMPORARY ENGINEERING WORKS - continued\_

	or between	RY ENGINEERING WORD Lines affected	Remarks
FEN	CHURCH STREET TO	SHOEBURYNESS - cor	ntinued
SUNI	DAY 16 NOVEMBER -	- continued	
256	Forest Gate Jn and Barking Station (Country End)	All BLOCKED to electric trains	00 50 to 06 15. In connection with engineering work between Woodgrange Park Jn and Barking Tilbury Lane Jn West. <u>Isolation of electrical</u> <u>sections 512 and 513.</u>
257	Laindon and Upminster	Up BLOCKED	00 Ol to 06 00. Track maintenance.
MONE	DAY 17 NOVEMBER		
258	Upminster (Country End) and Barking	Up Main BLOCKED	00 05 to 04 00. Overhead line work. <u>Isolation of electrical sections 511A,</u> 515. Up trains diverted via Grays.
MOND	AY 17 TO WEDNESD	AY 19 NOVEMBER	
259	Fenchurch Street and Gas Factory Jn	A11 BLOCKED	21 15 Mon and Tue to 06 00 Tue and Wed. Repairs to platform awnings (Stepney East Station), construction work and painting Stepney East Station. <u>Isolation of electrical</u> <u>sections 501, 502, 503 and 504.</u>
MOND	AY 17 TO THURSDA	Y 20 NOVEMBER	
260	Gas Factory Jn and East Ham (London End)	Down and Up BLOCKED	21 15 Mon to Wed to 06 00 Tue to Thu. Track maintenance. Mechanical equipment in use.
MOND	AY 17 TO SATURDA	Y 22 NOVEMBER	
261	Fenchurch Street Station	Platforms 1,2,3 and 4 BLOCKED	21 15 Mon to Fri to 06 00 Tue to Sat. Construction work. Mechanical equipment in use.
262	Upminster and Pitsea	Down and Up BLOCKED	23 50 Mon to Fri to 04 25 Tue to Sat. Overhead line work and track maintenance. Mechanical equipment in use. <u>Isolation of electrical</u> <u>sections 517, 518, 519 and 520.</u> <u>Trains diverted via Grays.</u>

SECTION B - TEMPORARY ENGINEERING WORKS - continued

At o	or between	Lines affected	Remarks
FENC	HURCH STREET TO	SHOEBURYNESS - o	continued
TUES	DAY 18 AND WEDN	ESDAY 19 NOVEMBER	R
263	Laindon and Pitsea	Down and Up	11 00 to 14 00 daily. Unloading materials.
WEDN	ESDAY 19 TO FRII	DAY 21 NOVEMBER	
264	Shoeburyness	A11 BLOCKED	23 30 Wed and Thu to 04 30 Thu and Fri. Track maintenance. Mechanical equipment in use. <u>Possession to be</u> given up for passage of trains.
FRID	AY/SATURDAY 21/2	22 NOVEMBER	
265	Fenchurch Street and Gas Factory Jn	A11 BLOCKED	21 15 to 06 00. Repairs to platform awnings (Stepney East Station), construction work and painting Stepney East Station. <u>Isolation of</u> <u>electrical sections 501, 502, 503 and</u> 504.

SUNDAY 16 NOVEMBER

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266	Gas Factory	Single	Ol 00 to 22 00. In connection with
•	Jn and	BLOCKED to	engineering work between Gas Factory
	Bow Jn	electric trains	Jn and East Ham. Isolation of
			electrical sections 506A.

# UPPER HOLLOWAY TO BARKING, TILBURY LINE JN WEST

UNTIL FURTHER NOTICE

267	Upper Holloway and Crouch Hill Station	Down and Up	Earthwork. 3m 41chs. and 3m 43chs. Mechanical equipment in use. (85/64)
268	Wanstead Park Station	Up	08 00 to 16 00. Platform work. (See Section 'D'). (85/50)

At o	r between	Lines affected	Remarks
UPPE	R HOLLOWAY TO BA	RKING, TILBURY LIN	<u> VE JN WEST - continued</u>
UNTI	L FURTHER NOTICE	- continued	
269	Woodgrange Park and Barking Station Jn	Down and Up <u>Between Trains</u>	07 30 to 18 00. Bridgework (No. 6). 12m. 26chs. Crane and mechanical equipment in use. (85/62)
270	Woodgrange Park and Barking Tilbury Line Jn West	Down and Up	Erecting scaffolding in connection with bridge No. 14A. (85/8)
SUNDA	AY 16 NOVEMBER		
271	South Tottenham East Jn and Woodgrange Park Jn	Down and Up BLOCKED	00 01 to 06 00. Unloading materials.
272	Forest Gate Jn and Barking Station (Country End)	All BLOCKED to electric trains	00 50 to 06 15. In connection with engineering work between Woodgrange Park Jn and Barking Tilbury Line Jn West. <u>Isolation of electrical</u> sections 512 and 513.
	Woodgrange Park Jn and Barking Tilbury Line Jn West	Down and Up BLOCKED	00 50 to 06 15. Bridgework (No. 14A) Crane and mechanical equipment in use <u>Possession to be given up for passage</u> of <u>Engineers' trains</u> .
ARKI	NG, TILBURY LINE	. JN EAST TO TILBU	RY RIVERSIDE
NTIL	FURTHER NOTICE		
	Dagenham Dock Station	Down and Up	08 00 to 17 00. Construction work. Mechanical equipment in use. (85/14)
	Rainham Station	Down and Up	08 00 to 17 00. Construction work. Mechanical equipment in use. (85/14)

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276 Purfleet Down and Up 09 00 to 16 00. Platform work. Station Mechanical equipment in use. (85/61)

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

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At c	or between	Lines affected	Remarks
	BURY RIVERSIDE TO	······	
SATU	JRDAY/SUNDAY 15/1	6 NOVEMBER	
277	Tilbury East Jn and Stanford- le-Hope	•	23 55 to 06 50. Track maintenance. Mechanical equpment in use.
278	Stanford-le- Hope and Pitsea	Down and Up BLOCKED	23 55 to 17 40. Reballasting, unloading rails, track maintenance and overhead line work. Mechanical equipment in use. <u>Isolation of</u> <u>electrical sections 536CD, 537AB.</u>

#### SECTION C

#### SIGNALLING AND PERMANENT WAY ALTERATIONS

\* \* Items marked thus will not appear in future issues and a note must be
 \* taken of them by all concerned.

# DETAILS OF WORK REFERRED TO IN SECTION B

### NIL

#### DETAILS OF WORK ALREADY CARRIED OUT

NEW HALL

The Up Loop has been taken out of use Until Further Notice.

(UFN)

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#### HATFIELD PEVEREL

The facing and trailing crossovers are out of use until further notice. (UFN)

#### \* \* BETWEEN SWAINSTHORPE AND TROWSE LOWER JUNCTION

\*

Swainsthorpe signal box, together with all signalling worked therefrom has been abolished.

New colour light signalling has been commissioned in accordance with the diagram included in this notice.

Except for the section between Trowse Lower Junction (Trowse Yard if open) and Trowse Swing Bridge, which is signalled in accordance with the Absolute Block Regulations, the Track Circuit Block Regulations now apply throughout between Colchester and Trowse Lower Junction, and between Trowse Swing Bridge and Norwich.

### Alterations to Existing Signalling

Trowse Lower Junction Up Branch (former Starting) signal No.TL5 has been converted to a 3-aspect signal.

Level Crossings

#### Swainsthorpe Level Crossing at 109m. 54chs.

This crossing has been converted to an automatic half-barrier crossing. Telephone communication has been provided between the crossing and Colchester Signal Box.

### SECTION C - SIGNALLING AND PERMANENT WAY ALTERATIONS - continued

#### DETAILS OF WORK ALREADY CARRIED OUT - continued

\* \* BETWEEN SWAINSTHORPE AND TROWSE LOWER JUNCTION - continued
\*

Swainsthorpe Level Crossing at 109m. 54chs. - continued

• The crossing is closed to road traffic and the barriers secured in the lowered position until the associated road works are completed when the barriers will be fully commissioned.

#### Working in the Wrong Direction

The barriers are equipped to work automatically when approached in the wrong direction, and for this purpose a combined St. Andrew's Cross/50m.p.h. speed restriction sign has been provided 955 yards from the crossing on each rail approach in the wrong direction.

### Newton Flotman Automatic Half-Barrier Level Crossing at 108m. 19chs.

The telephones at this crossing have been altered to communicate with Colchester S.B. (previously to Swainsthorpe S.B.).

#### Catchpoints

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The catchpoints in the Up Main at 113m. 21chs. and at 113m. 61chs. (between Trowse Lower Junction and the site of former Trowse Upper Junction), have been secured in the closed position pending removal and replacement by plain line.

#### Automatic Warning System

A.W.S. has been provided in conjunction with all main line colour light signals.

(34)

#### \* \* NORWICH STATION

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No. 1 Platform line has been shortened by 5 yards and new buffer stops installed.

(34)

#### WOODHAM FERRERS AUTOMATIC OPEN LEVEL CROSSING AT 34M. 05CHS.

A Plunger (housed in a locked cabinet) has been provided attached to the post carrying the Down side Drivers flashing white light signal.

When the train is ready to depart and the Drivers white light is not illuminating, (providing the train is standing on the Down Platform line,), in order to reactivate the road traffic signals which may have extinguished on account of power failure or have been 'Timed-out', the Driver should unlock the cabinet by means of the Drivers No. 1 key and press the Plunger. (35)

# SECTION C - SIGNALLING AND PERMANENT WAY ALTERATIONS - continued

### DETAILS OF WORK ALREADY CARRIED OUT - continued

#### BETWEEN HETHERSETT AND TROWSE LOWER JUNCTION

#### Hethersett

The Down Main semaphore Starting Signal has been replaced by a 2-aspect (RED/GREEN) colour light signal plated HT13, 35 yards further from the signal box.

The Up Main Home 2-aspect colour light signal No. HTB has been repositioned 1,350 yards further from the signal box on a new right-hand bracket post.

The Up Main colour light Distant signal No. HTA (together with its associated A.W.S. track inductor) has been repositioned 1% miles further from the signal box to a position 2,037 yards before reaching the repositioned Up Home signal.

Reference should be made to the associated diagram included in this notice.

### Level Crossings

Intwood Automatic Half-barrier Level Crossing at 119m. 47chs.

### Keswick Automatic Half Barrier Level Crossing at 120m.p.

The barriers at these crossings are equipped to work automatically when approached in the reverse direction and for this purpose, combined St. Andrew's Cross/30m.p.h. speed restriction signs have been provided applicable to each rail approach to the crossings in the wrong direction.

Eaton Minature Warning Lights Level Crossing at 120m. 29chs.

A combined St. Andrew's Cross/30m.p.h. speed restriction sign has been provided applicable to each wrong direction rail approach to Eaton Level Crossing.

A 'Whistle' board has been provided on each rail approach for normal and wrong direction of travel.

The distance of the St. Andrew's Cross/speed restriction signs and 'Whistle' boards from the three level crossings is as shown on the diagram.

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#### AUDLEY END

3-aspect signal CA47, reading from the Up Main to Down Main at the north end of Audley End Up Platform, has been fitted with AWS equipment, 100 yards on the approach side of the signal.

(36)

# SECTION C - SIGNALLING AND PERMANENT WAY ALTERATIONS - continued

# DETAILS OF WORK ALREADY CARRIED OUT - continued

## BETWEEN GAS FACTORY JN AND EAST HAM

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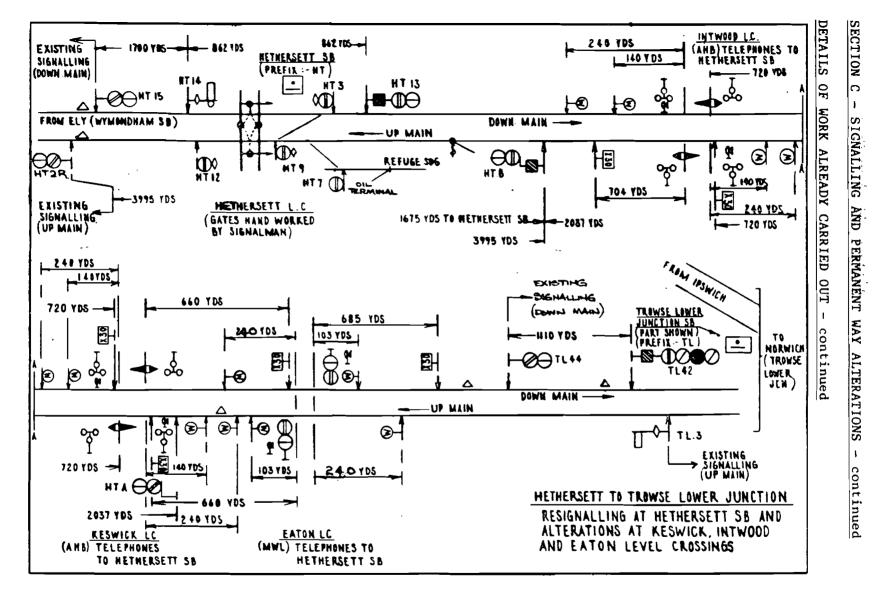
ן י ו The 60 m.p.h. Permanent Speed Restriction on the Down line between 2m. 73chs. and  $6\frac{1}{2}m$ .p. has been withdrawn and the following Permanent Speed Restrictions now apply on the Down line:-

60 m.p.h. between 2m. 73chs. and 3m. 12chs.

70 m.p.h. between 3m. 12chs. and 6m.p.

60 m.p.h. between 6m.p. and 61/2m.p.

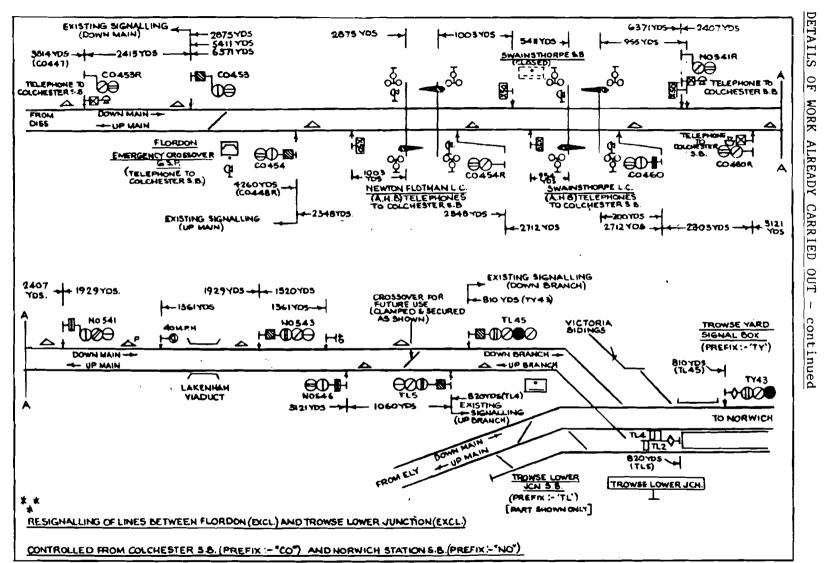
(See Section 'D') (36)



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SECTION L S IGNALLING AND PERMANENT WAY ALTERATIONS Т cont inued

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#### SECTION D

#### **GENERAL INSTRUCTIONS AND NOTICES**

A thick vertical line denotes new or amended items.

\* \* Items marked thus will not appear in future issues and a note must be taken \* of them by all concerned.

> WORKING MANUAL FOR RAIL STAFF (B.R. 30054)

#### WHITE PAGES - PART 6

Page C17 Warning - A -<u>Amend</u> to read:- Wagon conveys dangerous goods ref. 2A - no more than one wagon or one 30' container permitted on Guardless train.

Page C18Rejected - S -Amend to read:- Wagon conveys dangerous goods not permitted on<br/>Guardless train.

Rejected - T -<u>Amend</u> to read: - Warning - T - Wagon is of a type which may not be permitted on Guardless train. J

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<u>Insert</u>:- Warning - ? - Wagon has special handling code XLD refer to conditions of travel to check suitability for Guardless train.

<u>Insert</u>:- Rejected - . - Locomotive not equipped for Guardless train.

<u>Amend</u>:- Rejected - max. no. of D.I.T. locos. exceeded. See GA S2 C1.1.5/1.7 to read:- GA S2 Pages 2.7-2.10.

<u>Amend</u>:- Rejected - D.I.T. Shunting loco. Must run Class 9. See GA S2 Cl. 1.5/1.7 to read:- GA S2 Pages 2.7-2.10.

- Clause D5/2: Delete 2nd sentence.
- <u>Clause D5/3</u>: <u>Delete</u> 1st sentence. <u>Insert</u> "loaded and empty" between "both" and "conditions" in the existing 2nd sentence.
- <u>Clause D5/5</u>: <u>Amend</u> "Clauses 12.10(b) and (c)" to read:- "Clauses 12.10.1(b) and (c)".
- Clause D5/14: Amend speed of HAA (loaded) to 55.

Clause D9/6: Amend to read:-

It is essential that all handbrakes are fully released before a wagon is moved to prevent damage to the wheels.

# SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

WORKING MANUAL FOR RAIL STAFF - (B.R. 30054) - continued

WHITE PAGES - PART 6 - continued

Clause D9/6: - continued

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Staff must ensure that they are fully aware of the correct method of hand-brake release as it does vary between individual wagon types as shown below:-

(a) Clockwise to apply - anti-clockwise to release.

- (b) Anti-clockwise to apply clockwise to release.
- (c) Separate hand-brakes on each bogie of a bogie wagon.
- (d) Both (a) and (b) can apply on a wagon depending on which side of the wagon the brakes are being released from (see D9/1).

After releasing the hand-brakes, wherever possible, staff must check by visual means that the brake has in fact been released by checking "indicators" where fitted, the brake rigging is slack and the hand-brake wheel will not turn any more.

The fact that the hand-brake wheel is slack is no positive indication that the brake has been released.

Clause D9/8: Delete.

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# EASTERN REGION SECTIONAL (SOUTHERN APPENDIX AREA)

# TABLE A : DETAILS OF RUNNING LINES

			Perman	ent Speed Restrictions		
Running Lines and			Down Up			
Signalling System	Location	M. Ch.	m.p.h.	At or Between	Remarks	
LIVERPOOL STREE Page 57 (Page 2 At Colchester <u>Amend</u> 'Remark	3, SD PON)				Colchester (CO) signal box area between Colchester and Swainsthorpe.	SE-36

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# EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

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					Perma	anent Speed Restrictions	
Running Lines and Signalling System	Location	м. с		)own m.p.	Up	At or Between	Remarks
<u>Page 60</u> (Page 1 At Haughley <u>Amend</u> 'Remar		-					Telephones to Colchester signal box are provided at all 2 aspect distant signals between 82½m.p. and 90m.p.
<u>Delete</u> all d	etails between Mellis LC Mellis LC (AHB-X)		8-X) 34	and <u>X50</u>		se Lower Jn and <u>substitute</u> :- <u>Approaching level crossing in</u> <u>wrong direction.</u>	Telephone to Colchester signal box at 92m. 77chs. (Signal CO 424R).

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# EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

						Perm	anent Speed Restrictions	T	
Running Signalli			Location	M. Ch.	Down m.p	Up	At or Between	Remarks	
			T TO NORWICH - continued (Pages A29 and 24, SD )	T					
	Dele	<u>ete</u> all de	tails between Mellis LC	(AHB-X	and	Trow	e Lower Jn and <u>substitute</u> - co	ptinued:-	
			Palgrave LC (AHB-X) Diss	94 04 94 79		<u>x50</u>	Approaching level crossing in wrong direction.		
			Audley End (Norfolk) LC (AHB-X)	97 05	<u>x50</u>	<u>x50</u>	Approaching level crossing in wrong direction.		
			Burston LC (AHB-X)	97 42	<u>x50</u>	<u>x50</u>	Approaching level crossing in wrong direction.		
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# EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

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				I	Perma	ment Speed Restrictions	
Running Lines Signalling Sy		Location	M. Ch.	Down m.p	Up	At or Between	Remarks
<u>LIVER</u> Pages	POOL STREE	T TO NORWICH - continued (Pages A29 and 24, SD )	ON) -	1		e Lower Jn and substitute - co	tipuedt
 ▲		Gissing LC (AHB-X)	98 57			Approaching level crossing in wrong direction.	
		Hales Street LC (AHB-X)	100 27	<u>x50</u>	<u>x50</u>	Approaching level crossing in wrong direction.	
		Tivetshall LC (AHB-X)	100 43	<u>X50</u>	<u>x50</u>	Approaching level crossing in wrong direction.	
		Moulton LC (AHB-X)	101 51	<u>x50</u>	<u>x50</u>	Approaching level crossing in wrong direction.	Telephones to Colchester signal box at 104m. 41chs. (Signal CO 448R) and at 105m. 19chs. (Signal CO 453R).
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# EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

					Perma	nent Speed Restrictions	
Running Lines				Down	•		
Signalling Sys	stem	Location	M. Ch.	<u>m.p</u>	.h.	At or Between	Remarks
	,	T TO NORWICH - continue (Pages A29 and 24, SD	Ţ	conti	aued:	-	
Del	<u>ete</u> all d	etails between Mellis L(	C (AHB-X	and	Trow	se Lower Jn and <u>substitute</u> - con	tinued:-
<b>▲</b>		Newton Flotman LC (AHB-X)	108 19	<u>x50</u>	<u>x50</u>	Approaching level crossing in wrong direction.	
		Swainsthorpe LC (AHB-X)	109 54	<u>x50</u>	<u>x50</u>	Approaching level crossing in wrong direction.	<b></b>
					<u>90</u>	<u>111m. 15chs. and 110m. 55chs.</u>	Telephones to Colchester signal box at 110m. 16chs.
				<u>80</u>	80	<u>111m. 15chs. and 112m. 62chs.</u>	(Signal NO 541R) and at 111m. O7chs.
				<u>40</u>	<u>40</u>	112m. 62chs. and 113m. 46chs.	(Signal CO 460R).
	▼			35		<u>113m. 46chs. and 123m.p.</u>	Norwich (NO) signal box area between Swainsthorpe (exclusive) and Trowse Lower Jn (exclusive).
•	•	Trowse Lower Jn (See page 103)	<u>113 68</u> 123 00				(12.SD)

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# EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

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				Perma	anent Speed Restrictions	
Running Lines and Signalling System	Location	M. Ch.	Down m.p	Up	At or Between	Remarks
Page 82 (Page At Reading La			10		To Graham Road Curve line.	
<u>Amend</u> :-			$\frac{10}{10}$		10 Granam Road Curve Time.	(12.SD)
Page 88 (Page		KAHAM K		JKVE)	•	
<u>Delete</u> all de	tails and <u>substitute</u> :-		<u>30</u>	<u>30</u>	MAXIMUM PERMISSIBLE SPEED	
Ţ	Reading Lane Jn (See page 82)	2 55	<u>10</u>		2m. 55chs. and 2m. 71chs.	Controlled by Hackney Downs (H) signal box.
	Navarino Road Jn (See page 63)	2 79				Controlled by Dalston Western Jn. (DW) signal box
						(12.SD)

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# EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

			Perman	ent Speed Restrictions	
Running Lines and			Down Up		—
Signalling System	Location	<u>M. Ch.</u>	<u>m.p.h.</u>	At or Between	Remarks
Page 97 At Norwood R	oad LC ks' columns entry to read			·	UGL.76. (12.SD) S 5 8
				·	

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# EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

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		I		Perma	nent Speed Restrictions	· · · · · · · · · · · · · · · · · · ·	
Running Lines and			Down				
Signalling System	Location	M. Ch.	<b>m.</b> p.	.h.	At or Between	Remarks	-
ELY NORTH JN TO Page 103	TROWSE LOWER JN etails between Hetherset Hethersett (HT) LC Intwood LC (AHB-X) Keswick LC (AHB-X)	and T 117 73 119 47 120 00	rowse <u>X30</u>	Lower	Approaching level crossing in wrong direction.	URS 48 C. Up at 118m. 48chs. (457 yards after passing signal HT B).	SE-63
.     . ▼	Eaton LC (R/G-X) Trowse Lower Jn	120 29 123 00		<u>X30</u>	Approaching level crossing in wrong direction.		
	(See page 61)					(12.SD)	

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# EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

		1		Perma	nent Speed Restrictions		
				Up			
Location	M. C	<u>h.</u>	<b>m.</b> p.	<u>h.</u>	At or Between	Remarks	_
T TO SHOEBURYNESS							
.05							
tails between Gas Factor	y Jn	a	d Ea	t Har	and <u>substitute</u> :-		
	1						
Gas Factory Jn	2	57	20		To Bow Jn line.		SI
(See page 107)				1			SE-64
			60		2m 73chs and 3m 19chs		4
	Ì		0	)			
<u>.</u>			70		<u>3m. 12chs. and 6m.p.</u>		
ORNS	3	75		]			
			[				
	}			<u>60</u>	6m.p. and 2m. 73chs.		
	]		60		6m.p. and 6 <sup>1</sup> /m.p.		
			} ==				
East Ham	6	40	40		<u>6½m.p. and 7m. 08chs.</u>		
(				55	6m. 50chs, and 6m.p.		
	}			1		(12.SD)	
	<u>O5</u> tails between Gas Factor Gas Factory Jn (See page 107) OHNS	OF TO SHOEBURYNESS 05 etails between Gas Factory Jn Gas Factory Jn (See page 107) 0HNS 3	Location M. Ch. T TO SHOEBURYNESS 05 etails between Gas Factory Jn and Gas Factory Jn (See page 107) 0HNS 3 75	LocationM. Ch.m.p.CT TO SHOEBURYNESS050505etails between Gas Factory Jn and EasGas Factory Jn (See page 107)2 5720OHNS3 75600HNS3 75	LocationM. Ch.Down Up m.p.h.T TO SHOEBURYNESS0505etails between Gas Factory Jn and East HanGas Factory Jn (See page 107)2 57200HNS3 75600HNS3 7560East Ham6 4040	LocationM. Ch.m.p.h.At or BetweenAt or Between <td< td=""><td>LocationM. Ch.DownUp m.p.h.At or BetweenRemarksTT TO SHOEBURYNESS0505050505Gas Factory Jn (See page 107)2 5720To Bow Jn line600HNS3 75East Ham6 406060646564656667686960<!--</td--></td></td<>	LocationM. Ch.DownUp m.p.h.At or BetweenRemarksTT TO SHOEBURYNESS0505050505Gas Factory Jn (See page 107)2 5720To Bow Jn line600HNS3 75East Ham6 406060646564656667686960 </td

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# EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

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- 48

Location		Doum		ment Speed Restrictions	-
	M. Ch		Up .h.	At or Between	Remarks
				At or between	
TO SHOEBURYNESS - cont	inued				
Dagenham East GF's	11 2	5			(12.SD)
DE TO PITSEA					
Fobbing LC (AHB)	30 3	4			
					(12.SD)
	Dagenham East GF's DE TO PITSEA	Dagenham East GF's 11 2 DE TO PITSEA	DE TO PITSEA	Dagenham East GF's 11 25 DE TO PITSEA	Dagenham East GF's 11 25 DE TO PITSEA

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#### INSTRUCTIONS RELATING TO THE RULE BOOK

Page 264 (Pages 49 and 50, SD PON)

POWER OPERATED POINTS - WRONG DIRECTION MOVEMENTS

Signalbox/location Point Nos. Amend East Gate Jn entry to read :-25,29 East Gate Jn (12.SD)

#### OTHER GENERAL INSTRUCTIONS

Pages 278 and 279 (Pages 56 and 57, SD PON)

#### FIXED AUDIBLE TRACK CIRCUIT OPERATED WARNING SYSTEMS

Location

#### Description

Add:-

Fenchurch Street to Shoeburyness

Christian Street Jn.

Stepney

Covers Down and Up Main lines between Om. 62chs. and Om. 72chs.

Two independent systems covering Down and Up lines between:-(i) lm. 10chs. and lm. 26chs. (ii) 1m. 26chs. and 1m. 44chs.

(12.SD)

#### SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

## EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

#### OTHER GENERAL INSTRUCTIONS - continued

#### Page 297 (Page A37, SD PON)

9

#### 2 DOCKLANDS LIGHT RAILWAY LINE BETWEEN BOW JN AND STRATFORD STATION (ADJACENT TO THE B.R. UP ELECTRIC LINE)

Delete heading and instructions and substitute:-

#### DOCKLANDS LIGHT RAILWAY LINES ADJACENT TO B.R. LINES BETWEEN BOW JN AND STRATFORD AND BETWEEN CHRISTIAN STREET JN AND STEPNEY EAST

B.R. staff must observe the provisions of the previous instructions on pages 294 to 297 headed, "Instructions to Train Crews Working other than D.C. Electric trains and other staff concerned working over or in the vicinity of D.C. Electrified lines", except that reference to Electrical Control Operator should be read as Controller and Supervisor at Poplar Control Centre, who can be contacted via the Signalman at Bow Jn, Stratford or Fenchurch Street or the Electrical Control Operator at Romford or on British Telecom 538 3440.

The Docklands Light Railway when fully operational will work automatically without lineside signals, using Driverless trains which will approach in either direction travelling at a maximum speed of 50 m.p.h. Each train will convey a member of the Docklands Light Railway staff called a "Train Captain".

Docklands trains will not sound a warning to persons on or near the line etc., and B.R. staff must not, therefore, except in emergency go on to the Docklands Light Railway.

Between Bow Jn and Stratford posts are provided in the 10 foot between the Up Electric line and the Docklands line to identify the point beyond which staff must not proceed. When staff stand clear of the Up Electric line they must align themselves between the posts.

Between Christian Street Jn and Stepney East the only position of safety in accordance with Rule Book, Section B, Clause 5.3.4 is on the North (Down) side of the viaduct and on the approach of a B.R. train staff must immediately proceed to the North side.

Between Christian Street Jn and Stepney East and in the vicinity of Bow Jn signal box and overbridge 609 (Fairfield Road), staff must not, except in emergency, proceed beyond the fence between B.R. and Docklands line. If unavoidable circumstances compel staff to remain between the B.R. and Docklands lines when trains pass, they must lay down against the B.R. side of the fence. It is important that this instruction is observed as the collector shoes of Docklands Light Railway trains will pass in close proximity to the Docklands side of the fence.

### SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

## EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

#### OTHER GENERAL INSTRUCTIONS - continued

#### Page 297 (Page A37, SD PON) - continued

#### DOCKLANDS LIGHT RAILWAY LINES ADJACENT TO B.R. LINES BETWEEN BOW JN AND STRATFORD AND BETWEEN CHRISTIAN STREET JN AND STEPNEY EAST - continued

If an emergency mishap occurs on B.R. lines requiring the stopping of trains on the Docklands Light Railway, standard B.R. protection arrangements must be observed and advice given to the Poplar Control Centre by the quickest available means. It should be noted that the placing of a Track Circuit Operating Clip on the Docklands line will stop a train which is in automatic mode.

(w.e.f. Monday 17 November) (12.SD)

#### LOCAL INSTRUCTIONS

#### Page 317 WICKFORD TO SOUTHMINSTER

#### Add :- WOODHAM FERRERS A.O.C.L. LEVEL CROSSING

Woodham Ferrers level crossing must be worked in accordance with the General Appendix Instructions for A.O.C.L. level crossings, except that in the event of the red road signals not being automatically initiated, the Driver must press the plunger located in a locked Cabinet (Drivers No. 1 Key) on the White light post to activate the road signals. When the white light is flashing, the Driver may proceed as normal. If, after operation of the plunger, the white light still does not flash, the Driver must proceed in accordance with Clause 3.3 of the instructions.

(12.SD)

#### BETHNAL GREEN TO KING'S LYNN

#### Add:-

Page 327

#### DOWNHAM MARKET

Drivers of Up stopping passenger trains must stop in rear of the Up section signal, even though the signal may be displaying a green aspect and not proceed forward until the station duties have been completed.

(12.SD)

## SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

#### EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

#### LOCAL INSTRUCTIONS - continued

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Page 333 FENCHURCH STREET TO SHOEBURYNESS

Add:- BETWEEN CHRISTIAN STREET JN AND STEPNEY EAST

Rule Book, Section B, Clause 5.3.8 and General Appendix Instruction -Safety of Staff called by Signalman to work on the line

Staff must not commence work on the Up side of a train on the Up line unless they have received an assurance from the Signalman that trains on the Down Docklands line have been stopped.

If staff called by the Signalman to work on the line consider that they cannot work safely with trains running on the Down Docklands line, they must not commence work until an assurance has been received from the Signalman that Down Docklands trains have been stopped.

(w.e.f. Monday 17 November) (12.SD)

#### MISCELLANEOUS NOTICES

#### INSTRUCTIONS FOR D.C. ELECTRIFIED LINES BETWEEN ELSTON-WATFORD JN, CROXLEY GREEN-NORTH WOOLWICH B.R.29636

Supplement No. 2 to the above publication is in the course of being distributed.

Any member of staff who is in possession of the current issue of B.R.29636 who has not received a copy of the Supplement must promptly advise his Supervisor.

(37)

#### PERMANENTLY COUPLED D.B. 2 x 45 TONNE VANS

The West German Railways are manufacturing 200 45 tonne 2 axle general merchandise vans which will be permanently coupled in 100 pars.

Each pair of wagons will be identified by a single number in the following range:-

23 80 2794 000-2 to 23 80 2794 099-4

Only one wagon in each pair is fitted with a distributor, and in the event of a coupling breaking the brakes would only apply on the wagon fitted with the distributor - the air supply to the "slave wagon" would be lost when the pipes parted.

#### SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

#### MISCELLANEOUS NOTICES - continued

PERMANENTLY COUPLED D.B. 2 x 45 TONNE VANS - continued

For this reason:-

- 1. These wagons must not be included in a fully fitted block train of this type of wagon.
- 2. These wagons must not be included in the rear-most three positions of any other fully fitted freight train.
- 3. Any train including a pair of these wagons, must consist of a minimum of 5 vehicles, to avoid these D.B. wagons being in the last three.

The TOPS trainlist programme will be altered as soon as possible to reflect this.

(12.D)

#### WORKING INSTRUCTIONS FOR A.C. ELECTRIFIED LINES - BR.29987

From 1st December 1986, a new book will take effect which will replace the current edition dated 3rd May 1975 and the amendments thereto.

The book will be in loose leaf form, A5 size, with a flexible cover and its format has been designed so that part of the book can be separately issued in place of the existing "Extracts from the Working Instructions" book BR.29988, which will be discontinued from the same date.

The new book is divided into three main sections viz:-

Section A (BR.29987) - Definitions, Description of System and General Instructions. This will be issued to every employee working on or in the vicinity of lines electrified on the A.C. overhead line system.

Section B (BR.29987/14) - Isolation and Earthing of Overhead Line Equipment.

Section C (BR.29987/15) - Protection of Staff Servicing/Maintaining Locomotives or Trains in Sidings/Depots equipped for electric traction.

Note: Sections B and C will be issued only to staff involved with the instructions contained therein.

The new book is currently being distributed and the appropriate section(s), together with a copy of the explanatory leaflet, BR.29987/16, must be made available to staff immediately upon receipt.

Any member of the staff who is in possession of the current issue of the A.C. Working Instructions, or Extracts thereto, who has not received a copy of the appropriate section(s) of the new book must promptly advise his Supervisor.

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#### SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

#### MISCELLANEOUS NOTICES - continued

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#### GREAT EASTERN ELECTRIFIED LINES : BARKING AREA

#### INSTALLATION OF DEAD SECTION

A DEAD SECTION has been installed at overhead line structure number A7/12 at 7m. 12chs. on the UP MAIN, London side of Barking Flyover. (12.SD)

#### WORKING OF CLASS 313 AND CLASS 416 ELECTRIC MULTIPLE UNIT TRAINS BETWEEN DALSTON WESTERN JN AND STRATFORD MARKET

#### Class 313 Electric Multiple Units

These units must only work between Navarino Road Jn and Stratford Market stabling sidings when either the Graham Road Curve route to Liverpool Street is not available, or when the pantographs have failed to rise. When operating between Dalston Kingsland and Stratford Market stabling sidings and return in the D.C. mode, Drivers must not advance the controller beyond Notch 2.

THESE UNITS MUST NOT RUN BEYOND STRATFORD MARKET TOWARDS NORTH WOOLWICH.

#### Class 416 Electric Multiple Units

Not more than two Class 416 units may be coupled together.

When two Class 416 units are running in multiple between Dalston Western Jn and Stratford Market, including the stabling sidings or return, Drivers must not advance the controller beyond Notch 2.

(UFN)

#### BETWEEN STEPNEY EAST AND FENCHURCH STREET

Until further notice, staff of the Docklands Light Railway will be laying in track adjacent to the Up Main/Slow line between Stepney East Station (lm. 58chs.) and Fenchurch Street. Restricted clearances exist and Drivers must keep a sharp look out and be prepared to sound the warning horn as necessary. (UFN)

#### BETHNAL\_GREEN STATION

Until Further Notice, whilst demolition work is taking place, Drivers of 4-Car EMU trains must stop their trains at the temporary stop boards provided.

(UFN)

## SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

#### MISCELLANEOUS NOTICES - continued

#### CAMBRIDGE HEATH STATION

Whilst platform repairs are taking place, Drivers of trains must stop their trains at the temporary stop boards provided.

(UFN)

#### LONDON FIELDS STATION

The station has reopened but platform repairs are taking place. Whilst this <sup>3</sup> work is being carried out, Drivers must stop their trains at the temporary stop boards provided. (UFN)

#### SAWBRIDGEWORTH STATION

The stop board on the Up platform has been temporarily moved 9 yards towards the Country side of its former position.

(UFN)

#### WANSTEAD PARK STATION

Whilst platform repairs are taking place, Drivers of Up trains must stop their trains at the temporary stop boards provided.

(UFN)

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# REPAIRS IN MOTIVE POWER DEPOTS, CARRIAGE SHEDS, WAGON REPAIR SHEDS AND WAREHOUSES

In connection with work being carried out at the undermentioned places, scaffolding or projections may be provided or unusual excavations may be made in the ground:-

Location	Nature of Work	Duration	Commencing date	1
Stratford T.M.D. All lines.	Repairs to Motive Power Depot. Cranes and mechanical equipment in use.	Until Further	-	
Ilford EMU Depot, Nos. 19 and 20 Road	0	08 00 to 17 00 daily. Until Further Notice.	-	
-	Construction work. <u>Isolation of electrical</u> sections C3, 4 and 5.	Continuously. Until further notice.	-	

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#### SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

#### MISCELLANEOUS NOTICES - continued

# REPAIRS IN MOTIVE POWER DEPOTS, CARRIAGE SHEDS, WAGON REPAIR SHEDS AND WAREHOUSES

In connection with work being carried out at the undermentioned places, scaffolding or projections may be provided or unusual excavations may be made in the ground:-

Location	Nature of Work	Duration	Commencing date
Ilford EMU Depot, Nos. 6, 7, 8, 9 and 10 Sidings (Country End) BLOCKED	Track renewal.	Continuously. Until further notice.	-
Ilford EMU Depot Nos. 1 and 1A Ley Street Sidings BLOCKED	Construction work. <u>Isolation of electrical</u> <u>sections 361U.</u>	Continuously.	From 09 30 Saturday 15 until 16 00 Sunday 16 November.
Norwich Crown Point T & R.S. M.D., All lines BLOCKED	Construction work (overhead line) and track maintenance. Mechanical equipment in use. <u>Possession</u> to be given up for passage of trains.	08 00 to 17 00 daily. Until further notice.	_
East Ham EMU Depot, All lines.	Shed reconstruction.	Continuously. Until Further Notice.	-
East Ham EMU Depot, Washer Road BLOCKED	Repairs to washer plant. <u>Isolation of</u> <u>electrical sections</u> 509A.	Continuously. Until Further Notice.	_
East Ham EMU Depot, Nos. 10 and 11 Maintenance Shed Roads BLOCKED	Construction work. <u>Isolation of electrical</u> <u>sections EH10, EH11.</u>	Continuously. Until Further Notice.	_

MP.32/SE YORK 6 NOVEMBER, 1986

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# P.O.I.S. - THE FACTS (NO. 1)

INFORMATION ON TRAIN REPORTS REQUIRES TO BE ENTERED TO P.O.I.S. AS SOON AS POSSIBLE AFTER ARRIVAL AT DESTINATION. 5

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GUARDS - PLEASE HAND IN COMPLETED FORMS PROMPTLY AT DESIGNATED POINT.

# BRITISH RAIL

# EASTERN REGION

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# WEEKLY OPERATING NOTICE

CONTAINING

TEMPORARY SPEED RESTRICTIONS

TEMPORARY ENGINEERING WORKS

SIGNALLING AND PERMANENT WAY ALTERATIONS

GENERAL INSTRUCTIONS AND NOTICES

# SATURDAY 22 NOVEMBER TO FRIDAY 28 NOVEMBER 1986 INCLUSIVE

Trainmen must pay particular attention to works contained in this notice and keep a good look-out for handsignals which may be exhibited in accordance with the Rules and Regulations.

Work at places other than those mentioned may be in progress and Driver's must be on the look-out and be prepared to stop or run at reduced speed when, and where, handsignals may be exhibited.

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*		*
*	A.C. ELECTRIFIED LINES - ANGLIA EAST	*
*		*
*	EXTENSION OF ELECTRIFICATION FROM HAUGHLEY JUNCTION TO TIVETSHALL	*
*		*
*		*
*	The Overhead Line Equipment has been extended from Haughley Junction,	*
*	through Diss to Tivetshall.	*
*		*
*	From 00 01 hours, Monday, 1st December 1986, the Overhead Line Equipment	*
*	will be energised at 25,000 Volts and must thereafter be regarded as	*
*	being 'ALIVE' at all times.	*
*		*
*	The limits of energisation will be:-	*
*		*
*	At 100 mile post south of Tivetshall.	*
*		*
*	Structure Nos. B161/03 DOWN MAIN	*
*	B161/04 UP MAIN	*
*		*
*		*
*	The Working Instructions for A.C. Electrified Lines (B.R. 29987) will	*
*	apply.	*
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*	ENERGISATION OF DOCKLANDS LIGHT RAILWAY BETWEEN	*
*	DELTA JUNCTION, STEPNEY EAST, CHRISTIAN STREET	*
*	JUNCTION AND TOWER GATEWAY. (ADJACENT TO	*
*	B.R. FENCHURCH STREET TO BARKING LINE).	*
*		*
*	The Conductor Rails between Delta Junction and Tower Gateway have	*
*	been energised at 750 volts D.C. and must be regarded as 'ALIVE'	*
*	at all times.	*
*	(12.SD)	*
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SECTION A

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## TEMPORARY SPEED RESTRICTIONS

(Until further notice unless otherwise specified)

Warning Boards and Indicators provided unless otherwise shown.

<sup>†</sup> Indicates that the Warning Boards and Indicators will be moved as the work progresses. Where two speeds are shown for a restriction e.g.  $\frac{20}{40}$  the Rule Book, Section U, Clause 1.2 applies.

***	***********	: ተተ
*		*
*	RULE BOOK : SECTION U	*
×		*
*	An experimental speed indicator board with black figures on a yellow	*
*	background will be used in the Warning Board and Speed Indicator	*
*	board for the following Temporary Speed Restriction:-	π
*		*
*	Church Lane LC Down Up 29 24 29 57 20 Trackwork.	*
*	and Chelmsford	*
*		*
*	In addition to the above equipment an experimental black and white	*
*	zebra striped board with twin high powered flashing white lights	*
*	will be located at the A.W.S. temporary magnet for the Temporary	*
*	Speed Restriction shown above. This board with lights does not	*
*	affect the conditions for Drivers working over the Temporary Speed	*
*	Restriction, being located only for the purpose of obtaining	*
*	reactions to their effectiveness for sighting.	*
*		*
*	Drivers and Traction Inspectors encountering the experimental	*
*	indicators are requested to submit their comments to the Regional	*
*	Operations Manager, York under reference M045/1274 via their	*
*	Local Supervisor.	*
*		*
***	********	**

Loca LIVE	tion RPOOL STREET TO N		affected		Milea or ba Ch.	etwe		Restr- iction m.p.h.	Remarks	ł
1	Bethnal Green Station Jn and Bow Jn	Down Main	Up Main	1	60	2	10	20	Trackwork. (86/33)	
2	Bow Jn	Down Main	-	2	60	2	69	20	Bridgework (No. 46). (86/34)	
3	Bow Jn	Down Electi	- cic	2	60	2	69	20	Bridgework (No. 46). (86/31)	

SE-4

Loca	ation	Lines aff	ected	at M.	Mile or b Ch.	-		Restr- iction m.p.h.	
LIVE	ERPOOL STREET TO	NORWICH - c	ontinued						
4	Bow Jn	-	Up Main	:	2 69	2	60	20	Bridgework (No. 46). <u>Warning</u> <u>board also</u> provided on <u>Up Cambridge</u> <u>line at</u> <u>3m. 12chs.</u> (86/34)
5	Bow Jn	-	Up Electric		69	2	60	20	Bridgework (No. 46). Warning boards also provided on Up Main line at 3m. 27chs and on Up Cambridge line at 3m. 12chs. (86/34)
6	Brentwood and Shenfield	Down Main	-	18	28	18	39	40	Trackwork. <u>From 14 00</u> <u>Monday 24</u> <u>until 10 00</u> <u>Friday 28</u> <u>November.</u>
7	Brentwood and Shenfield	Down Electric	-	19	15	19	20	20	Condition of track. (86/33
8	Brentwood and Ingatestone	Down Main	-	19	65	20		50	Condition of track. (86/14
9	Church Lane LC and Chelmsford	Down	Up	29	24	29	57	20	Trackwork. (86/26
10	Chelmsford and New Hall G.F.	Down	-	30	50	30	65		Condition of track. (86/12

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SEC:	<u> TION A – TEMPORARY</u>	SPEED	RESTRICTIONS	- c	ont	inued			
						eage		Restr-	
				at		betwe	en	iction	
Loca	ation	Lines	affected	Μ.	Ch	. M.	Ch.	m.p.h.	Remarks
LIVE	ERPOOL STREET TO N	ORWICH	- continued						
11	New Hall G.F. and Witham	Down	-	35	65	36	20	30	Trackwork. <u>From 23 00</u> <u>Saturday 22</u> <u>until 16 00</u> <u>Sunday 23</u> <u>November.</u>
12	Witham and New Hall G.F.	-	Up	36	20	35	65	20	Earthwork. (86/28
13	Hatfield Peverel and Witham	Down	-	37	20	† 38	00	40	Condition of track. (86/28 <u>Until 10 00</u> <u>Friday 28</u> <u>November.</u>
14	Kelvedon	-	Up	42	25	42	10	<u>50</u> 80	Condition of track. (86/7)
15	Palgrave LC and Rectory Road LC	-	Up	91	40	91	20	20	Earthwork. (86/28 <u>Until 10 00</u> <u>Friday 28</u> <u>November.</u>
16	Trowse Lower Jn and Swainsthorpe LC	-	Uр	112	60	112	40	30	Trackwork. <u>From 22 00</u> <u>Saturday 22</u> <u>November.</u> (86/35
SHEN	FIELD JN TO SOUTH	END VIC	TORIA						
17	Billericay and Wickford Station	Down	-	26	10	26	44	40	Condition of track. (86/14
18	Wick Lane LC and Rayleigh	Down	-	31	35	31	75	40	Condition of embankment. (84/41

SECTION A - TEMPORARY SPEED RESTRICTIONS - continued

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	<u> TION A – TEMPORAR</u>				Mil			_	Restr-	· · · · · · · · · · · · · · · · · · ·
				at			twe	en	iction	
Loca	ation	Lines aff	ected	<u>M</u> .	Ch	<u>.</u>	Μ.	Ch.	<u>m.p.</u> h.	Remarks
WICH	(FORD JN TO SOUTH	MINSTER								
19	Althorne LC and Burnham-on- Crouch	Singl	e	41	10	) †	42	10	20	Trackwork. (85/4
WITH	IAM TO BRAINTREE									
20	Cressing and Braintree	Singl	e	18	75		18	68	20	Bridgework (No. 2102B) (86/2
COLC	HESTER TO CLACTO	1								
21	Colchester Road LC and Wivenhoe	-	Up	57	72	†	57	12	40	Condition of track. (86/20
MANN	INGTREE SOUTH JN	TO_HARWICH								
22	Parkeston Goods Jn and Wrabness	-	Uр	66	70		66	10	<u>30</u> 50	Condition of track. (86/3
<u>EAST</u>	SUFFOLK JN TO OU	LTON BROAD	NORTH J	N						
23	Bealings LC and Westerfield Jn	-	Up	74	60	†	73	44	30	Condition of track. (86/33
VEST	ERFIELD JN TO FEL	IXSTOWE								
24	Trimley	Single	2	82	55		82	69	30	Trackwork. (86/33
IORWI	CH TO LOWESTOFT									
25	Thorpe Jn and Whitlingham Jn	Down	Up	0	36		0	44	20	Trackwork. (85/20
	Brundall Gardens and Brundall Jn	Down	-	5	50		5 (	55		Trackwork. <u>Until 10 00</u> <u>Wednesday 26</u> <u>November.</u> (86/34

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	<u> CION A – TEMPORARY</u>				Mile	eage		Restr-	
						etwe		iction	
Loca	tion	Lines	affected	<u>M.</u>	Ch.	Μ.	Ch.	m.p.h.	Remarks
<u>BETH</u>	NAL GREEN JN TO B	ING'S	LYNN						
27	Tottenham South Jn	Down	-	5	39	5	43	20	Condition of track. (86/32
28	Angel Road and Brimsdown	Down	Ű₽	9	60	10	02	20	Trackwork. (86/30 <u>Until 14 00</u> <u>Monday 24</u> <u>November.</u>
29	Enfield Lock	Down	Ŭp	11	60	11	71	50	Condition of track. (86/31
30	Sawbridgeworth and Harlow Mill	-	Ű₽	24	76	24	70	60	Condition of track. (86/16
31	Ickleton Road LC and Hinxton LC	Down	-	46	00	46	60	20	Trackwork. <u>From 00 10</u> <u>until 16 00</u> <u>Sunday 23</u> <u>November.</u>
32	Hinxton LC and Ickleton Road LC	-	Up	46	60	46	00	20	Trackwork. <u>From 00 10</u> <u>Sunday 23</u> <u>November.</u> (86/35)
33	Whittlesford Station	-	Up	49	10	49	00	40	Platform work. (86/35
IACKI	NEY DOWNS NORTH J	N TO EN	FIELD TOWN						
34	Stamford Hill	-	Up	5	12	4	78	20	Condition of track. (86/34)
35	Silver Street and Bury Street Jn	Down	Up	8	40	8	67	20	Trackwork. (86/34)

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	SECT	TION A - TEMPORARY	C SPEED R	ESTRICTIONS						
						Mile	0		Restr-	
	-						etwe		iction	Densela
	Loca	ition	Lines a	ffected	<u>M.</u>	_Cn.	<u>M.</u>	Cn.	m.p.h.	Remarks
	ELY	NORTH JN TO PETER	BOROUGH,	CRESCENT	IN					
î	36	Third Drove LC and Welney Road LC	Down	Vр	78	00	78	18	20	Condition of track. (86/21)
Ŷ	37	Third Drove LC and Welney Road LC	Down	Up	78	42	78	60	20	Condition of track. (86/21)
	38	March East Jn and Badgeney Road LC	-	Up Main	85	36	85	32	10	Condition of track. <u>Warning board</u> positioned at signal ME.45. <u>Additional</u> warning board provided on the March <u>East Jn to</u> Wisbech line, positioned at signal ME.52. (86/31)
÷	39	Three Horse Shoes No. 3 LC	Down	Up	90	74	90	78	<u>20</u> 50	Condition of track. (86/24)
	Warn	ing board at 100m	. 25chs.	(on the Do	wn li	ine)	appl	ies	only to	trains
		eeding over the D								
<u>;</u>	01 00	) Sunday 23 Novem	ber.							
1	ELY 1	NORTH JN TO TROWS	E LOWER	J <b>N</b>						
	40	Hethersett and Trowse Lower Jn	Down	_	118	60	120	30	60	Signalling work. (86/33)
	41	Trowse Lower Jn and Hethersett	-	ប្	121	15	119	47	60	Signalling work. (86/33)
	42	Eaton LC and Trowse Lower Jn	Down	Up	121	60	121	64		Bridgework (Nos. 1640 and 1640A). (86/23)

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<u>SEC</u>	<u> TEMPORARY</u>	SPEED	RESTRICTIONS	<u>- c</u>	onti	inued			
						eage		Restr-	
Loca	ition	Lines	affected	at M.		oetwe M.		iction m.p.h.	
<u>1008</u>		Lines			011				
FENC	HURCH STREET TO S	HOEBUR	<u>ÍNESS</u>						
43	Gas Factory Jn and Barking Tilbury Line Jn West	Down	Up	4	02	4	38	20	Trackwork. (86/31) <u>Until 14 00</u> <u>Sunday 23</u> <u>November.</u>
44	Gas Factory Jn and East Ham	Down	Up	4	02	<del>†</del> 4	22	20	Trackwork. <u>From 14 00</u> <u>Sunday 23</u> <u>November.</u> (86/35)
UPPE	R HOLLOWAY TO BAR	KING, 1	ILBURY LINE	<u>in</u> w	EST				
45	South Tottenham East Jn and Black Horse Road	Down	-	6	45	6	57	20	Condition of track. (85/18)
46	Walthamstow Queens Road and Leyton Midland Road	Down	Up	8	34	8	39	20	Trackwork. <u>From 14 00</u> <u>Wednesday 26</u> <u>November.</u> (86/35)
TILB	URY RIVERSIDE TO	PITSEA							
47	Stanford-le- Hope and Gardners LC	Down	-	30	11	30	60	20	Trackwork. (86/34)
48	Gardners LC and Stanford-le- Hope	-	Ŭp	30	60	30	11	30	Trackwork. (86/34)

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SECTION B

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# TEMPORARY ENGINEERING WORKS

At	or between	Lines affected	Remarks	
LIV	ERPOOL STREET TO	NORWICH		
ŲNT	IL FURTHER NOTIC	Ε		
49	Liverpool Street Station	Platform L	Demolition work. Mechanic in use.	al equipment
				(86/30)
50	Liverpool Street Station	Platforms 1 to 10 Inc.	Repairs to station roof.   equipment in use.	Mechanical
				(84/41)
51	Liverpool Street Station	Platforms 1 to 18 inc.	Cleaning track.	(85/21)
52	Liverpool	Platforms	Platform work and construct	
	Street Station	8, 10 and 11 to 18 inc.	Mechanical equipment in use	e. (86/21)
53	Liverpool Street	Platform 10	Track maintenance and track	
	STEEL	Shunt Spur BLOCKED	Until 18 00 Sunday 23 Nover	<u>nber.</u> (86/33)
54	Bethnal Green Station	Down Main and Down and Up	08 00 to 16 00. Demolition (See Section 'D').	n work.
		Suburban		(85/41)
55	Bethnal Green and Bow Jn	A11	Signalling work.	(0) (05)
	and bow JII		,	(86/25)
56	Stratford and Bow Jn	Up Electric	07 30 to 18 00. Constructi Mechanical equipment in use	
				(85/62)
57	Forest Gate Jn and Ilford	A11	07 00 to 18 00. Bridgework 7m. 08chs. Mechanical equi use.	(No. 75A). pment in
				(85/20)
58	Ilford Station	A11	08 00 to 17 00. Repairs to roof and painting station.	station
				(86/2)
59	Romford Jn and Gidea Park	A11	Bridgework (No. 102B). 12m. Crane and mechanical equipm	

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

At c	or between	Lines affected	Remarks
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IVE	RPOUL SIREET TO	NORWICH - continu	
NTI	L FURTHER NOTICE	- continued	
60	Ingatestone and Chelmsford	Down and Up	07 30 to 18 00. Construction of bridge (No. 143A). 26m. 51chs. Mechanical equipment in use. (84/35)
61	Mellis LC and Trowse Lower Jn	All Between Trains	07 30 to 18 00. Signalling work. Points and signals disconnected. (86/15)
62	Diss	Down and Up	07 00 to 19 00. Earthwork. Crane and mechanical equipment in use. (85/27)
63	Diss and Audley End LC	Down and Up	Bridgework (No. 315). 95m. 29chs. (86/16)
64	Gissing LC	Down and Up	08 00 to 16 00. Level crossing road repairs. 98m. 56chs. Mechanical equipment in use. (86/26)
65	Hales Street LC	Down and Up	08 00 to 16 00. Level crossing road repairs. 100m. 26chs. Mechanical equipment in use. (86/28)
56	Tivetshall LC	Down and Up	07 30 to 18 00. Demolition work and level crossing road repairs. (Tivetshall LC). 100%m.p. Mechanical equipment in use. (86/28)
57	Newton Flotman LC	Down and Up	08 00 to 16 00. Level crossing road repairs. 108m. 17chs. Mechanical equipment in use. (86/26)
58	Swainsthorpe LC	Down and Up <u>Between Trains</u>	07 30 to 18 00. Level crossing road repairs and demolition work. 109m. 52chs. and 109%m.p. Mechanical equipment in use.
			(86/30)
59	Swainsthorpe LC and Trowse	Down and Up	07 00 to 16 00. Bridgework (No. 346) 110m. 62chs. Mechanical equipment in use.
	Lower Jn.		(86/25)

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At o 	r between	Lines affected	Remarks
LIVE	RPOOL STREET TO	NORWICH - continu	ed
UNTI	L FURTHER NOTIC	E - continued	
70	Trowse Lower Jn and Norwich Statio	All <u>Between Trains</u> n	07 00 to 17 00. Construction work (overhead line), earthwork, track maintenance and signalling work. Points and signals disconnected. (86/7)
71	Trowse Swing Bridge	Down and Up Between Trains	Bridgework (No. 356). 123m. 36chs. Crane and mechanical equipment in use (85/33)
72	Trowse Swing Bridge and Thorpe Jn	Down and Up Between Trains	07 30 to 18 00. Construction work. 123畑.p. Crane and mechanical equipment in use.
			(86/3)
FRIDA	AY/SATURDAY 21/2	22 NOVEMBER	
73	Gidea Park Jn and Shenfield (London End Jn)	Down and Up Main BLOCKED	21 15 to 05 00. Track maintenance, unloading materials, undertrack excavation and overhead line work. Mechanical equipment in use. <u>Isolation of electrical sections</u> <u>331D, 332A. Trains to travel over</u> <u>Electric lines.</u>
FRIDA	AY 21 TO MONDAY	24 NOVEMBER	
	Bethnal Green and Bow Jn	Down and Up Main BLOCKED	23 00 Fri to 05 00 Mon. Bridgework (No. 36), signalling work and overhead line work. Mechanical equipment in use. <u>Isolation of</u> electrical sections 311B, 312B. 23 00 Fri to 12 00 Sat Trains to travel over Electric lines. 12 00 to 23 15 Sat, 02 15 to 04 15 Sun, and 13 30 Sun to 04 00 Mon. Diesel trains to/from Stratford direction to travel over Up Electric (between Bow Jn and Wheler Street Jn)/Up Main (between Wheler Street Jn and Liverpool Street) line under single line working. Trains to/from Hackney Downs direction to travel over Suburban lines between Liverpool Street and Bethnal Green (Country End). 04 00 to 05 00 Mon Trains to travel over Electric lines.

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

r between		Lines affected				Rem		<b></b>	
RPOOL STR	EET TO	NORWICH - continue	ed						
AY 21 TO I	MONDAY	24 NOVEMBER – cont	tinu	ed					
-		Down Electric	23	00	Fri	to	12	00	Sat)Bridgework (No )36), signallin
		Up Electric	23	00	Fri	to	04	00	
		Down Electric BLOCKED	12	00	Sat	to	04	00	)Mechanical
and Strat	ford	Down and Up Electric BLOCKED to electric trains		00	Sat	to	04	00	)equipment in Mon)use. <u>12 00 Sa</u> ) <u>to 04 00 Mon</u> ) <u>Isolation of</u> ) <u>electrical</u> ) <u>sections 309A,</u> ) <u>310B.</u> ) <u>12 00 to 23 15</u> ) <u>Sat, 02 15 to</u> ) <u>04 15 Sun, and</u> ) <u>13 30 Sun to</u> ) <u>04 00 Mon.</u> ) <u>Diesel trains</u> ) <u>to/from</u> ) <u>Stratford</u> ) <u>direction to</u> ) <u>travel over Up</u> ) <u>Electric</u> ) <u>(between Bow</u> ) <u>Jn and Wheler</u> ) <u>Street Jn)/Up</u> ) <u>Main (between</u> ) <u>Wheler Street</u> ) <u>Jn and Wheler</u> ) <u>Street Jn)/Up</u> ) <u>Main (between</u> ) <u>Wheler Street</u> ) <u>Jn and Jiverpool</u> ) <u>Street) line</u> ) <u>under single</u> ) <u>line working.</u> ) <u>Trains to/from</u> ) <u>Hackney Downs</u> ) <u>direction to</u> ) <u>travel over</u> ) <u>Suburban lines</u> ) <u>between</u> ) <u>Liverpool</u> ) <u>Street and</u> ) <u>Bethnal Green</u>
	Y 21 TO Bethnal ( and Bow , Bethnal ( and Strat		RPOOL STREET TO NORWICH - continueAY 21 TO MONDAY 24 NOVEMBER - contBethnal GreenDown Electricand Bow JnUp ElectricDown ElectricDown ElectricBethnal GreenDown and Upand StratfordElectric(London End)BLOCKED to	RPOOL STREET TO NORWICH - continuedAY 21 TO MONDAY 24 NOVEMBER - continuedBethnal GreenDown Electricand Bow JnUp ElectricUp Electric23Down Electric12Bethnal GreenDown and UpBethnal GreenDown and Up1212Bethnal GreenDown and Up1212Bethnal GreenDown and Up1212Bown Electric12Bethnal GreenDown and Up1212Bethnal GreenDown and Up1212Bethnal GreenDown and Up1212Bethnal GreenDown and Up1212Bethnal GreenDown and Up1412And StratfordElectricBLOCKEDto	RPOOL STREET TO NORWICH - continuedAY 21 TO MONDAY 24 NOVEMBER - continuedBethnal GreenDown Electricand Bow JnUp ElectricUp Electric23 00Down Electric12 00Bethnal GreenDown and UpBethnal GreenDown and Upand StratfordElectric(London End)BLOCKED to	RPOOL STREET TO NORWICH - continuedAY 21 TO MONDAY 24 NOVEMBER - continuedBethnal GreenDown Electricand Bow JnUp ElectricUp Electric23 00 FriDown Electric12 00 SatBethnal GreenDown and Up12 00 SatBLOCKED to	RPOOL STREET TO NORWICH - continuedAY 21 TO MONDAY 24 NOVEMBER - continuedBethnal GreenDown Electricand Bow JnUp ElectricUp Electric23 00 Fri toDown Electric12 00 Sat toBethnal GreenDown and Up12 00 Sat toElectricBethnal GreenDown and Up12 00 Sat toElectricBethnal GreenDown and Up12 00 Sat toElectricBud StratfordElectricBLOCKED toElectric	RPOOL STREET TO NORWICH - continuedAY 21 TO MONDAY 24 NOVEMBER - continuedBethnal GreenDown Electricand Bow JnUp ElectricUp Electric23 00 Fri to 04Down Electric12 00 Sat to 04Bethnal GreenDown and Up12 00 Sat to 04BLOCKEDBLOCKED to	RPOOL STREET TO NORWICH - continuedAY 21 TO MONDAY 24 NOVEMBER - continuedBethnal GreenDown Electricand Bow JnUp ElectricUp Electric23 00 Fri to 12 00Down Electric12 00 Sat to 04 00Down Electric12 00 Sat to 04 00Bethnal GreenDown and Upand StratfordElectric(London End)BLOCKED to

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

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At	or between	Lines affected	Remarks
<u>L[V</u>	ERPOOL STREET TO	NORWICH - continu	ed
SAT	URDAY 22 NOVEMBER	8	
76 •	Liverpool Street Station	Platforms 8, 9 and 10 BLOCKED Platform 7 and London End Entry/Exit to/from Locomotive Holding Sidings BLOCKED to electric trains	05 00 to 12 30. Repairs to station roof and construction work. Mechanical equipment in use. <u>Isolation</u> of <u>electrical sections 305CEFGH</u> . <u>Trains to be replatformed as</u> <u>necessary</u> .
77	Liverpool Street Station	Platforms 16 and 17 BLOCKED	12 00 to 23 15. Construction work. Mechanical equipment in use. <u>Trains</u> to be replatformed as necessary.
78	Liverpool Street Station	Platforms 11 to 18 inc. BLOCKED to electric trains	12 00 to 23 15. In connection with engineering work. <u>Isolation of</u> <u>electrical sections 301BCDE</u> , <u>302ABCD</u> , <u>304ABCDEF</u> . <u>12 00 to 23 00 Diesel trains to travel</u> <u>to/from Platform 11. Electric trains</u> <u>to be replatformed as necessary.</u> <u>23 00 to 23 15 Electric trains to be</u> <u>replatformed as necessary.</u>
79	Romford and Brentwood	A11	Ol 00 to 02 30. Signalling work. Points and signals disconnected.
SATU	IRDAY 22 TO SUNDA	Y 23 NOVEMBER	
80	Flordon and Trowse Lower Jn	Down Between Trains Up BLOCKED Down BLOCKED Down and Up	22 00 to 23 55 Sat)Track maintenance, )track renewal and 22 00 Sat to 16 00)signalling work. )Crane and 23 55 Sat to 06 45)mechanical )equipment in use. 16 00 to 18 00 Sun) <u>06 45 to 16 00 Sun</u> )Single line working )over Down line.

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

At	or between	Lines affected	Remarks
	ERPOOL STREET TO	NORWICH - continu	ed
	URDAY/SUNDAY 22/2		
SAT	SKDAI/SUNDAI 22/2	.5 NOVEMBER	
81	Goodmayes Jn and Gidea Park Jn	Down and Up Main BLOCKED	23 00 to 07 00. Track maintenance, track renewal and undertrack excavation. <u>Trains to travel over</u> <u>Electric lines.</u>
82	Gidea Park Jn and Shenfield (London End Jn)	Down and Up Main BLOCKED Down and Up Electric	23 59 to 18 00. Drainage, track maintenance and overhead line work Mechanical equipment in use. <u>Isolation of electrical sections</u> <u>331D, 332A. Trains to travel over</u> <u>Electric lines.</u>
83	Colchester	A11	22 00 to 07 00. Signalling work.
84	Stowmarket Station (London End) and Haughley Jn	A11 BLOCKED	23 35 to 07 30. Track maintenance. Mechanical equipment in use. <u>Possession to be given up for passage</u> of trains.
85	Haughley Jn	A11 BLOCKED	23 35 to 07 30. Track maintenance. Mechanical equipment in use.
86	Haughley Jn and Diss	Up BLOCKED Down BLOCKED	<ul> <li>22 00 to 07 15)Track maintenance )and loading rails.</li> <li>23 30 to 10 15)Crane and mechanical )equipment in use.</li> </ul>
87	Diss and Flordon	Up BLOCKED Down BLOCKED	<ul> <li>22 00 to 07 00)Loading materials</li> <li>)and track renewal.</li> <li>23 50 to 10 00)Crane and mechanical</li> <li>)equipment in use.</li> </ul>
88	Trowse Lower Jn and Trowse Swing Bridge	Down and Up BLOCKED	23 55 to 06 45. Track maintenance. Mechanical equipment in use. Possession to be given up for passage of trains.
89	Trowse Swing Bridge and Norwich Station	'C' line/Up Main BLOCKED Down Main/'W' line BLOCKED	23 00 to 06 45)Construction work )(overhead line) and 23 59 to 07 00)loading materials. )Possession to be )given up for passage )of 1P04 02 10 )Liverpool Street to )Yarmouth.

SECTION B - TEMPORARY ENGINEERING WORKS - continued

At or between	Lines	Remarks	
	affected		

## LIVERPOOL STREET TO NORWICH - continued

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#### SATURDAY/SUNDAY 22/23 NOVEMBER - continued

90	Norwich and	'A' and 'E'	)23 15 to 07 00. Construction work
	Whitlingham Jn	lines/Down and	)(overhead line) and loading
		Up Lowestoft/	)materials. <u>Possession to be given</u>
		Main	) <u>up for passage of trains.</u>
		BLOCKED	)
			)
	Norwich	Platforms 1, 2	)
	Station	and 3	)
		(and approaches)	)
		and	)
		Platforms 4, 5	)
		and 6	)
		BLOCKED	)

#### SATURDAY/SUNDAY 22/23 AND SUNDAY 23 NOVEMBER

91	Liverpool Street and Bethnal Green	Down and Up Suburban BLOCKED to electric trains	23	30	Sat	to	13	30)Repairs to station )roof, construction )work, demolition )work, overhead line )work and undertrack
	Liverpool	Platforms 9	23	30	Sat	to	04	15)excavation.
	Street	and 10						)Mechanical
	Station	BLOCKED to electric trains						)equipment in use.
								) <u>Isolation of</u>
								)electrical sections
		Platforms 1	23	30	Sat	to	13	30) <u>305 and 306.</u>
		co o me.						) <u>Electric trains</u>
		BLOCKED						) <u>to travel over Main</u>
		T + !		20	<u> </u>		1.5	)or Electric lines.
		Locomotive	23	30	Sat	to	13	30)Trains to be
		Holding Sidings BLOCKED to						) <u>replatformed_as</u>
		electric trains						)necessary.
		electric trains						)
		Platforms 9	04	15	to l	3 3	0.5	/ un)
		and 10	•••	2.5		55		)
		BLOCKED						ý
								,

SECTION B - TEMPORARY ENGINEERING WORKS - continued At or between Lines Remarks affected LIVERPOOL STREET TO NORWICH - continued SATURDAY/SUNDAY 22/23 AND SUNDAY 23 NOVEMBER - continued 92 Church Lane LC 23 25 Sat to 13 45) Track maintenance, Up Main and New Hall BLOCKED )track renewal, G.F. Down Main 00 10 to 13 50 Sun)repairs to platform )awnings (Chelmsford BLOCKED 13 50 to 16 00 Sun)Station) and Down Main )overhead line work. )Mechanical )equipment in use. )Possession to be )given up for )passage of 1Y02 )02 20 Liverpool )Street to )Stowmarket over )Up Main line under )single line )working. 23 15 Sat to 15 15) Track maintenance, 93 New Hall G.F. Up )track renewal, and Witham BLOCKED 00 10 to 13 30 Sun)formation renewal, Down BLOCKED )drainage and )overhead line work. )Mechanical )equipment in use. )00 10 to 13 30 Sun. )Possession to be )given up for 1Y02 )02 20 Liverpool )Street to )Stowmarket )over Down line. )13 30 to 15 15 )Sun Single line )working over )Down line. SUNDAY 23 NOVEMBER

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08 00 to 16 00. Signalling work 94 Gidea Park Down Electric (No. 43A points). 00 10 to 13 30. In connection with 95 Shenfield A11 engineering work. Isolation of and Witham BLOCKED to electrical sections 333, 334, 335 and electric trains 336.

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

At 	or between	Lines affected	Remarks
LIV	ERPOOL STREET TO	NORWICH - continu	ed
SUN	DAY 23 NOVEMBER -	- continued	
96	Colchester (Country End) and Manningtree North Jn	All BLOCKED to electric trains	00 35 to 06 00. In connection with engineering work between Manningtree Station and Manningtree North Jn. <u>Isolation of electrical sections 341</u> <u>and 342.</u>
97	Manningtree Station and Manningtree North Jn.	Down and Up BLOCKED	00 35 to 16 00. Level crossing road repairs (Manningtree South Jn LC). Crane and mechanical equipment in use 00 35 to 06 00 Possession to be given up for passage of 1Y02 02 20 Liverpool Street to Stowmarket over Down line. 06 00 to 16 00 Possession to be given up for passage of trains.
98	Trowse Lower Jn and Norwich Station	A11	07 00 to 18 00. Signalling work. Points and signals disconnected.
SUNI	DAY/MONDAY 23/24	NOVEMBER	
99	Liverpool Street Station	Platforms 11 to 18 inc. BLOCKED to electric trains	13 30 to 02 30. In connection with engineering work. <u>Isolation of</u> <u>electrical sections 301BCDE</u> , <u>302ABCD, 304ABCDEF</u> . <u>13 30 to 14 30 Sun Electric trains to</u> <u>be replatformed as necessary. 14 30</u> <u>to 23 59 Sun Diesel trains to travel</u> <u>to/from Platform 11. Electric trains</u>
			to be replatformed as necessary. 23 59 Sun to 02 30 Electric trains to be replatformed as necessary.
100	Liverpool Street Station	Platforms 16 and 17 BLOCKED	13 30 to 02 30. Construction work. Mechanical equipment in use. <u>Trains</u> to be replatformed as necessary.
SUND	AY 23 TO THURSDAY	Y 27 NOVEMBER	
101	Thorpe Jn and Norwich	'C' and 'W' lines <u>Between Trains</u>	)23 30 Sun to Wed to 05 00 Mon to Thu )Construction work (overhead line). ) )
	Norwich Station	Platforms 1, 2 and 3 <u>Between Trains</u>	) ) )

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At o	or between	Lines affected	Remarks
LIV	ERPOOL STREET TO	NORWICH - continu	ed
SUNI	DAY 23 TO FRIDAY	28 NOVEMBER	
102	Norwich and Whitlingham Jn	'A' and 'E' lines/Down and Up Lowestoft/ Main BLOCKED	)23 30 Sun to Thu to 05 00 Mon to Fri )Construction work (overhead line). ) <u>Possession to be given up for passag</u> )of trains. )
	Norwich Station	Platforms 4, 5 and 6 BLOCKED	) ) )
MONE	AY 24 NOVEMBER		
103	Chadwell Heath Jn and Shenfield (London End.Jn)	Down and Up Electric BLOCKED	01 00 to 05 00. Overhead line work. Isolation of electrical sections 325A 326F, 329F, 330A. Possession to be given up for passage of 1K12 03 35 Liverpool Street to Southend Victoria (diesel hauled) over Down Electric line. Other trains to travel over Main lines. Local services between Chadwell Heath and Gidea Park Station/Sidings NOT affected.
.04	Colchester (Country End) and East Suffolk Jn	All BLOCKED to electric trains	01 30 to 04 00. In connection with overhead line work. <u>Isolation of</u> <u>electrical sections 341, 342, 343 and</u> <u>344</u> .
.05	Manningtree South Jn and Manningtree North Jn	Down and Up BLOCKED	01 30 to 04 00. Overhead line work. <u>Possession to be given up for passage</u> of Diesel trains.
IOND	AY 24 TO FRIDAY 2	28 NOVEMBER	
.06	Liverpool Street Station	Platform 10 BLOCKED	10 40 to 15 40 daily. Construction work. Mechanical equipment in use. <u>Isolation of electrical sections 305H</u> . <u>Trains to be replatformed as</u> <u>necessary.</u>

SECTION B - TEMPORARY ENGINEERING WORKS - continued

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		or between	Lines affected	Remarks
	LIVE	RPOOL STREET TO	NORWICH - continue	ed
	MOND	AY 24 TO FRIDAY	28 NOVEMBER - con	tinued
ŗ	107	Liverpool Street Station	Platforms 16 and 17 BLOCKED	23 50 Mon to Thu to 05 00 Tue to Fri. Construction work. Mechanical equipment in use. <u>Isolation of</u> <u>electrical sections 301D, 302B.</u> <u>Trains to be replatformed as</u> <u>necessary.</u>
	108	Bethnal Green and Stratford (London End)	Down and Up Electric BLOCKED	23 00 Mon to Thu to 05 00 Tue to Fri. Overhead line work. Mechanical equipment in use. <u>Isolation of</u> <u>electrical sections 309A, 310B.</u> <u>Trains to travel over Main lines.</u>
	109	Gidea Park Jn and Shenfield (London End Jn)	Down and Up Main BLOCKED	21 15 Mon to Thu to 05 00 Tue to Fri. Track maintenance and undertrack excavation. Mechanical equipment in use. <u>Isolation of electrical</u> <u>sections 331D, 332A. Trains to</u> <u>travel over Electric lines.</u>
	110	Diss and Flordon	Down BLOCKED	23 00 Mon to Thu to 04 30 Tue to Fri. Track maintenance and track renewal. Mechanical equipment in use. <u>Single</u> <u>line working over Up line.</u>
']	111	Trowse Lower Jn and Flordon	Up BLOCKED	22 00 Mon to Thu to 05 00 Tue to Fri. Track maintenance. Mechanical equipment in use. <u>Possession to be</u> given up for passage of 1C03 23 35 Norwich to Liverpool Street.
]	12	Swainsthorpe LC and Trowse Swing Bridge	All <u>Between Trains</u>	07 00 to 16 00 daily. Signalling work.
M	IONDA	Y 24 TO SATURDAY	29 NOVEMBER	
1	.13	Liverpool Street Station	Platforms 1, 2, 3 and 4 BLOCKED	23 00 Mon to Fri to 05 15 Tue to Sat. Repairs to station roof. <u>Isolation of electrical sections</u> <u>306ABC. Trains to be replatformed as</u> <u>necessary.</u>

SECTION B - TEMPORARY ENGINEERING WORKS - continued

At o	r between	Lines	Remarks
		affected	
		<u>NORWICH - continue</u>	: <u>d</u>
TUES	DAY 25 AND WEDNE	SDAY 26 NOVEMBER	
114	Church Lane LC and Chelmsford	Down BLOCKED	00 10 to 05 00 daily. Track maintenance. 29% and 29%m.p. Mechanical equipment in use. <u>Single</u> <u>line working over Up line.</u>
THUR	SDAY/FRIDAY 27/2	8 NOVEMBER	
115	Thorpe Jn and Norwich	'C' and 'W' lines BLOCKED	)23 30 to 05 00. Construction work )(overhead line) and track )maintenance. Mechanical equipment in )use. Possession to be given up for
	Norwich Station	Platforms 1, 2 and 3 BLOCKED	)passage of trains. ) )
FRID	AY 28 NOVEMBER		
116	Hill House G.F. and Kelvedon	•	00 01 to 04 45. Track maintenance. Mechanical equipment in use. <u>Single</u> <u>line working over Down line.</u>

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FRIDAY 28 NOVEMBER TO MONDAY 1 DECEMBER

117 Bethnal G and Bow J		)23 00 Fri to 05 00 Mon. Bridgework )(No. 46), overhead line work and )signalling work. Mechanical )equipment in use. Isolation of
Bethnal G and Strat (London E	ford Electric	<pre>)electrical sections 309A, 310B. )23 00 Fri to 00 15 Sat. Trains )to travel over Main lines. )00 15 to 12 00 Sat Diesel trains to/ )from Stratford direction to travel )over Down Main line under single line )working between Liverpool Street and )Bow Jn. Trains to/from Hackney Downs )direction to travel over Suburban )lines between Liverpool Street and )Bethnal Green (Country End). )00 01 to 05 00 Mon Trains to/from )Stratford direction to travel over )Down Main line under single line )working between Liverpool Street and )Bow Jn. Trains to/from Hackney Downs )direction to travel over Suburban )lines between Liverpool Street and )Bow Jn. Trains to/from Hackney Downs )direction to travel over Suburban )lines between Liverpool Street and )Bow Jn. Trains to/from Hackney Downs )direction to travel over Suburban )lines between Liverpool Street and )Bow Jn. Trains to/from Hackney Downs</pre>

SECTION B - TEMPORARY ENGINEERING WORKS - continued

At c	or between	Lines affected	Remarks
CARE	PENTERS ROAD SOUT	H JN TO CARPENTERS	ROAD NORTH JN
MONE	DAY 24 NOVEMBER		
118	Carpenters Road South Jn and Carpenters Road North Jn	BLOCKED	07 45 to 09 45. Signalling work. Crane in use.
119	Carpenters Road South Jn and Carpenters Road North Jn	BLOCKED	16 45 to 18 45. Signalling work. Crane in use.
NAVA	RINO ROAD JN TO	NORTH WOOLWICH	
UNTI	L FURTHER NOTICE		·
120	Highbury and Homerton	A11	07 30 to 18 00. Earthwork and construction work. Mechanical equipment in use. (86/1)
SUND	AY 23 NOVEMBER		
121	Dalston Western Jn and Hackney Central	All BLOCKED to AC electric trains	00 01 to 08 00. In connection with engineering work between Dalst Western Jn and Lea Jn. <u>Isolation o</u> <u>electrical_sections 314DEFJK.</u>
122	Dalston Western Jn and Lea Jn	A11 BLOCKED	00 01 to 08 00. Unloading material and demolition work. Mechanical equipment in use. <u>Isolation of DC</u> <u>electrical sections</u> 707, 708, 709B, 710A.
123	Channelsea South Jn and North Woolwich	All BLOCKED	00 15 to 08 00. Bridgework (Nos. 6 and 619). 4m. 67chs. <u>Isolation of</u> <u>electrical sections 701, 702, 703,</u> 704, 705AB, 706BC.

#### SECTION B - TEMPORARY ENGINEERING WORKS - continued

At or between	Lines	Remarks	
	affected		

# CHANNELSEA SOUTH JN TO STRATFORD CENTRAL JN WEST

# UNTIL FURTHER NOTICE

124 Channelsea Down and Up In connection with engineering work. South Jn and BLOCKED to (86/14) Stratford electric trains Central Jn West

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## MONDAY 24 NOVEMBER

- 125 Carpenters Road Down and Up North Jn and BLOCKED
  Stratford Central Jn West
  126 Compostore Road Days and Us
  127 Compostore Road Days and Us
  126 Compostore Road Days and Us
  126 Compostore Road Days and Us
- 126 Carpenters Road Down and Up North Jn and BLOCKED Stratford Central Jn West
  16 45 to 18 45. Signalling work. Crane in use.

# FOREST GATE JN TO WOODGRANGE PARK JN

# SUNDAY 23 NOVEMBER

127	Forest Gate Jn	A11	00 50 to 06 15. In connection with
	and	BLOCKED to	engineering work between Woodgrange
	Barking Station	electric trains	Park Jn and Barking Tilbury Line Jn
	(Country End)		West. Isolation of electrical
			sections 512 and 513.

#### SHENFIELD JN TO SOUTHEND VICTORIA

UNTIL FURTHER NOTICE

128	Billericay	Down and Up	07 30 to 17 30. Construction work and platform work. Mechanical
			equipment in use. (86/19)
129	Wickford Station	A11	Platform work and earthwork. (85/63)

SECTION B - TEMPORARY ENGINEERING WORKS - continued

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At o	r between	Lines affected	Remarks
<u>SHEN</u>	FIELD JN TO SOU	THEND VICTORIA -	continued
UNTI	L FURTHER NOTIC	E - continued	
1 30	Wickford Jn	A11	08 00 to 17 00. Signalling work. (85/41)
131	Rayleigh and Hockley	Down	08 00 to 17 00. Earthwork 34½ and 34¼ m.p. Mechanical equipment in use. (85/61)
132	Southend Victoria	A11	08 00 to 18 00. Repairs to station roof.
	Station		(86/20)
WICK	FORD JN TO SOUTH	IMINSTER .	
UNTI	L FURTHER NOTICE	E	
133	Wickford Jn	A11	08 00 to 17 00. Signalling work. (85/41)
134	Fambridge Station	Single	07 30 to 18 00. Platform work. (85/55)
135	Burnham-on- Crouch	Single	07 30 to 18 00. Earthwork. 43m 24chs.
	Crouch		(85/30)
SATUF	RDAY 22 NOVEMBER		
136	Wickford Jn and Southminster	Single BLOCKED	00 01 to 04 45. Unloading materials
SUNDA	AY 23 NOVEMBER		
137	Wickford Jn and Southminster	Single BLOCKED	00 30 to 08 00. Track maintenance.

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At -	or between	Lines affected	Remarks
WIT	HAM TO BRAINTREE	:	
UNT	IL FURTHER NOTIC	Έ	
138		Single	07 00 to 18 00. Construction work
	Braintree		(Bridge No. 2102B). (86/19)
FRII	DAY/SATURDAY 21/	22 NOVEMBER	
139	Witham and Braintree	Single BLOCKED	23–40 to 05–30. Bridgework (No.2102B). Mechanical equipment in use. Isolation of electrical sections 379.
MONE	DAY 24 TO SATURD	AY 29 NOVEMBER	
140	Witham and Braintree	Single BLOCKED	23 40 Mon to Fri to 05 30 Tue to Sat. Bridgework (No.2102B). Mechanical equipment in use. <u>Isolation of</u> <u>electrical sections 379.</u>
<u>1ARK</u>	<u>S TEY TO SUDBURY</u>	<u>Y</u>	
10ND	AY 24 TO FRIDAY	28 NOVEMBER	
41	Marks Tey Jn and Sudbury	Single BLOCKED	22 15 Mon to Thu to 05 15 Tue to Fri. Trimming lineside vegetation. Mechanical equipment in use.
OLC	HESTER TO CLACTO	DN	
UND	AY 23 NOVEMBER		
42	Hythe Station and Thorpe-le-Soken	Down and Up BLOCKED	00 l0 to 07 30. Loading rails. Mechanical equipment in use.
HORI	<u>PE-LE-SOKEN TO W</u>	ALTON-ON-NAZE	
onda	AY 24 TO SATURDA	Y 29 NOVEMBER	
43	Thorpe-le-Soken	Single	23 59 Mon to Fri to 05 00 Tue to Sat.

143Thorpe-le-Soken Single<br/>and<br/>Walton-on-Naze23 59 Mon to Fri to 05 00 Tue to Sat.<br/>Overhead line work. Mechanical<br/>equipment in use. Isolation of<br/>electrical sections 387.

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-	or between	RY ENGINEERING WOR Lines affected	Remarks
MANI	NINGTREE SOUTH J	N TO HARWICH	
UNT	L FURTHER NOTIC	E	
144	Wrabness and Mistley	Up	07 30 to 17 00. Earthwork. 64m. 46chs. and 64m. 15chs. Mechanical equipment in use. (85/65
SATU	RDAY/SUNDAY 22/	23 NOVEMBER	
145	Manningtree South Jn and Harwich Town	All BLOCKED to electric trains	23 30 to 06 30. In connection wi engineering work. <u>Isolation of</u> electrical sections 391 and 392.
146	Manningtree East Jn and Wrabness	Down and Up BLOCKED	23 30 to 07 00. Track renewal an unloading rails. 61 and 63½m.p. Mechanical equipment in use.
147	Wrabness and Harwich Parkeston Quay	A11 BLOCKED	23 30 to 06 30. Trimming linesid vegetation and overhead line work Mechanical equipment in use.
148	Harwich Parkeston Quay and Harwich Town	A11 BLOCKED	23 20 to 16 00. Level crossing r repairs (Alexandra Road LC), trim lineside vegetation and overhead work. Crane and mechanical equip in use. <u>Possession to be given u</u> for passage of local trip trains. <u>06 30 to 16 00 Sun Isolation of</u> <u>electrical sections 391A, 392G.</u>
MOND	AY 24 NOVEMBER		
149	Manningtree South Jn and Harwich Town	All BLOCKED to electric trains	01 30 to 04 00. In connection with overhead line work. <u>Isolation of</u> <u>electrical sections</u> 391 and 392.
MOND	AY 24 TO WEDNESD	AY 26 NOVEMBER	
150	Parkeston Goods Jn and Wrabness	Up BLOCKED	23 00 Mon and Tue to Q4 45 Tue and Wed. Track maintenance. Mechanic equipment in use. <u>Single line</u> working over Down line.

SECTION B - TEMPORARY ENGINEERING WORKS - continued

At or between	Lines	Remarks
	affected	

MANNINGTREE EAST JN. TO NORTH JN.

MONDAY 24 NOVEMBER

151 Manningtree Single East Jn and BLOCKED Manningtree North Jn 01 30 to 04 00. Overhead line work. <u>Isolation of electrical sections 343</u> and <u>392</u>. Possession to be given up for passage of 5F56 01 55 Ipswich to <u>Harwich Parkeston Quay (Diesel</u> hauled).

# EAST SUFFOLK JN TO OULTON BROAD NORTH JN

UNTIL FURTHER NOTICE

152	Westerfield Jn	Down and Up	07 00 to 19 00. Bridgework (No.418A).
	and Woodbridge	BLOCKED	76m. 65chs. Mechanical equipment in
			use. Possession to be given up for
			passage of trains.
			(0(122))

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# SATURDAY/SUNDAY 22/23 NOVEMBER

153	Westerfield	Down	23	10	to	10	30)Track renewal and
	and Woodbridge	BLOCKED					)track maintenance.
		Up	23	10	to	17	00)Crane and mechanical
		BLOCKED					)equipment in use.
							)10 30 to 17 00
							)Sun. Single line
							)working over Down
							)line.

154	Woodbridge	Single	23 00 to 07 00. Trimming lineside
	and Saxmundham	BLOCKED	vegetation. 80% and 81m.p.
			Mechanical equipment in use.

#### WESTERFIELD JN TO FELIXSTOWE

UNTIL FURTHER NOTICE

- 155 Westerfield Jn Single and Derby Road
- 156 Derby Road and Single Felixstowe Beach Jn

08 00 to 16 00. Earthwork. 73m. 13chs. and 73½m.p. (85/61)

07 30 to 17 00. Earthwork. 82% and 83m.p. Mechanical equipment in use. (86/1) SECTION B - TEMPORARY ENCINEERING WORKS continued

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At c	or between	Lines affected	Remarks
WEST	TERFIELD JN TO FE	LIXSTOWE - continu	ued
SATU	JRDAY/SUNDAY 22/2	3 NOVEMBER	
157 ,	Westerfield Jn and Derby Road	Single BLOCKED	23 00 to 07 00. Track maintenance. Mechanical equipment in use.
158	Derby Road and Felixstowe Beach Jn	Single BLOCKED	22 00 to 18 00. Track maintenance, track renewal and loading rails. Crane and mechanical equipment in us
NORW	ICH TO LOWESTOFT		
	L FURTHER NOTICE		
159	Norwich Station and Trowse Lower Jn	All Between Trains	07 00 to 17 00. Construction work (overhead line), earthwork, track maintenance and signalling work. Points and signals disconnected. (86/7)
SATU	RDAY/SUNDAY 22/2	3 NOVEMBER	
160	Trowse Swing Bridge and Norwich Station	'C' line/Up Main BLOCKED Down Main/'W' line BLOCKED	23 00 to 06 45)Construction work )(overhead line) 23 59 to 07 00)and loading materials )Possession to be give )given up for passage )1P04 02 10 Liverpool )Street to Yarmouth.
161	Norwich and Whitlingham Jn	'A' and 'E' lines/Down and Up Lowestoft/ Main BLOCKED	)23 15 to 07 00. Construction work )(overhead line) and loading )materials. <u>Possession to be given</u> ) <u>up for passage of trains.</u> )
	Norwich Station	Platforms 1, 2 and 3 (and approaches) and Platforms 4, 5 and 6 BLOCKED	) ) ) ) )

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At o	or between	Lines affected	Remarks	
NORV	VICH TO LOWESTOFT	- continued		
SATU	JRDAY/SUNDAY 22/2	3 NOVEMBER - cont	inued	
162	Whitlingham Jn and Cantley	Down and Up BLOCKED	23 30 to 08 00. Track maintenance, and loading rails. Crane and mechanical equipment in use. <u>Possession to be given up for passage</u> of 1P04 02 10 Liverpool Street to Yarmouth and 1B02 05 39 Norwich to Lowestoft over Down line	۲. ۴
SUNE	AY 23 NOVEMBER			
163	Trowse Lower Jn and Norwich Station		07 00 to 18 00. Signalling work. Points and signals disconnected	
SUND	AY 23 TO THURSDA	Y 27 NOVEMBER		
164	Thorpe Jn and Norwich	'C' and 'W' lines Between Trains	)23 30 Sun to Wed to 05 00 Mon to Thu. )Construction work (overhead line). )	
	Norwich Station	Platforms 1, 2 and 3 Between Trains	) ) )	
CUMD	AV 03 TO EDIDAY			\$
PUND	AY 23 TO FRIDAY 2	28 NOVEMBER		
165	Norwich and Whitlingham Jn	'A' and 'E' lines/Down and Up Lowestoft/ Main BLOCKED	)23 30 Sun to Thu to 05 00 Mon to Fri. )Construction work (overhead line). ) <u>Possession to be given up for passage</u> ) <u>of trains</u> . )	Ľ
	Norwich Station	Platforms 4, 5 and 6 BLOCKED	) ) )	

SECTION B - TEMPORARY ENGINEERING WORKS - continued

	At o	r between	Lines affected	Remarks	
	NORW	ICH TO LOWESTOFT	- continued		
	TUES	DAY 25 TO FRIDAY	28 NOVEMBER		
,	166	Cantley and Reedham Jn	Down and Up BLOCKED	23 30 Tue to Thu Track maintenance equipment in use.	
*	THUR	SDAY/FRIDAY 27/2	8 NOVEMBER		
	167	Thorpe Jn and Norwich	'C' and 'W' lines BLOCKED	)(overhead line) )maintenance. Me	Construction work and track chanical equipment ion to be_given up
		Norwich Station	Platforms 1, 2, and 3 BLOCKED	) <u>for passage of t</u> ) ) )	
	WHIT	LINGHAM JN TO CR	OMER		
	UNTI	L FURTHER NOTICE			
	168	Whitlingham Jn and Wroxham	Down and Up	07 30 to 16 30. 3m. 48chs.	Bridgework (No. 365) (86/6)
ş	169	Cromer Station	Platforms l and 2	Platform work.	(86/15)
÷	CROMI	ER TO SHERINGHAM			
	UNTII	L FURTHER NOTICE			
	170	Cromer Station	Platforms 1 and 2	Platform work.	(86/15)
	BRUNI	, DALL JN TO YARMOU	JTH VIA ACLE		
		FURTHER NOTICE			

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

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		Y ENGINEERING WORL	
At c	or between	Lines affected	Remarks
REED	DHAM JN TO YARMOU	TH	
UNTI	L FURTHER NOTICE	:	
172	Reedham Jn and Yarmouth	A11	08 00 to 16 00. Signalling work. (86/30)
MOND	AY/TUESDAY 24/25	NOVEMBER	t .
173	Reedham Jn and Yarmouth	Single BLOCKED	23 45 to 05 30. Unloading materials.
BETH	NAL GREEN JN TO	KING'S LYNN	
INTI	L FURTHER NOTICE		
174	Cambridge Heath Station	Down and Up Suburban	08 00 to 17 00. Platform work. lm. 6lchs. Mechanical equipment in use. <u>(See Section 'D').</u> (86/24)
75	London Fields Station	Down and Up Suburban	Platform work. 2m. 35chs. Mechanical equipment in use. <u>(See Section 'D').</u> (86/27)
76	Enfield Lock Station	Up	08 00 to 16 30. Platform work. 11m. 65chs. Mechanical equipment in use. (86/28)
77	Enfield Lock and Waltham Cross	Down and Up	07 00 to 18 00. Bridgework (No.1418C). 12m. 34chs. Crane and mechanical equipment in use. (85/59)
78	Bishops Stortford (Country end) and Stansted	Down and Up Main BLOCKED to electric trains	Overhead line work. <u>Isolation of</u> <u>electrical sections 427, 428 (buffer</u> <u>section).</u> (85/41)
79	Bishops Stortford and Cambridge (North)	A11	07 00 to 18 00. Construction work (overhead line). Mechanical equipment in use. (85/21)
	Whittlesford Station	Down and Up	Platform work. 49m. O2chs. Mechanical equipment in use. (86/29)
	Chesterton Jn and Milton Fen LC	Down and Up	07 30 to 18 00. Bridgework (No. 1550B). 58m. 63chs. Mechanical equipment in use. (86/24)

SECTION B - TEMPORARY ENGINEERING WORKS - continued

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At c	or between	Lines affected	Remarks
		KING'S LYNN - cont	inued
SATU	URDAY 22 NOVEMBE	R	
182	Clapton Jn and Cheshunt Jn	Down and Up Main BLOCKED to electric trains	00 01 to 04 30. In connection with engineering work between Brimsdown and Cheshunt Jn. <u>Isolation of</u> <u>electrical sections 411 and 412.</u> <u>Electric trains diverted via</u> <u>Southbury.</u>
183	Brimsdown and Cheshunt Jn	Down and Up BLOCKED	00 01 to 04 30. Overhead line work and bridgework (No.1418C). Mechanical equipment in use. <u>Possession to be given up for passage</u> of Diesel trains. Electric trains diverted via Southbury.
184	Coldham Lane Jn and Waterbeach	All <u>Between Trains</u>	07 00 to 16 00. Bridgework (Nos.1547, 1548, 1548A, 1549 and 1550A).
SATU	RDAY/SUNDAY 22/2	23 NOVEMBER	
185	Spelbrook and Harlow Mill	Up BLOCKED	23 30 to 06 00. Track maintenance. 28m. 15chs. and 26m. 55chs.
186	Bishops Stortford and Audley End	Up Main BLOCKED Down Main BLOCKED	22 30 to 08 30)Construction work )(overhead line). 30% 23 50 to 09 00)and 41%m.p. Mechanical )equipment in use. )Possession to be )given up for passage )of 1P04 02 10 Liverpool )Street to Yarmouth and )1H02 03 10 Liverpool )Street to King's Lynn )over Down Main line.
187	Shepreth Branch Jn and Coldham Lane Jn	All <u>Between Trains</u>	22 00 to 08 00. Construction work. (overhead line). 53% and 56%m.p. Mechanical equipment in use.

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At d	or between	Lines	Remarks
		affected	
BETH	INAL GREEN JN TO	KING'S LYNN - con	tinued
SATU	IRDAY/SUNDAY 22/2	3 AND SUNDAY 23 NO	DVEMBER
188	Whittlesford Crossovers and Shepreth Branch Jn	Up BLOCKED Down BLOCKED	22 20 Sat to 08 15)Construction work )(overhead line). 00 05 to 09 00 Sun)49% and 53%m.p. )Mechanical )equipment in use. )Possession to be )given up for )passage of 1P04 )02 10 Liverpool )Street to )Yarmouth and )1H02 03 10 )Liverpool Street t )King's Lynn over )Down line.
UND	AY 23 NOVEMBER		
.89	Copper Mill North Jn and Cheshunt Jn	Down and Up Main BLOCKED	00 01 to 06 15. Track maintenance. 9% and 10%m.p. Mechanical equipment in use. <u>Trains diverted via</u> <u>Southbury</u> .
90	Spelbrook and Bishops Stortford (Country End)	A11 BLOCKED	00 30 to 06 15. Overhead line work. Mechanical equipment in use. <u>Isolation of electrical sections 417</u> and 418. Possession to be given up for passage of 1P04 02 10 Liverpool Street to Yarmouth and 1H02 03 10 Liverpool Street to King's Lynn over Down Main line.

191	Audley End and Great Chesterford	Down and Up BLOCKED	00 01 to 08 00. Trimming lineside vegetation. 42 and 43½m.p. Mechanical equipment in use. <u>Possession to be given up for passage</u> of 1P04 02 10 Liverpool Street to Yarmouth and 1H02 03 10 Liverpool
			Street to King's Lynn over Down line.

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At c	or between	Lines affected	Remarks
BETH	INAL GREEN JN TO	KING'S LYNN - cont	inued
SUNI	DAY 23 NOVEMBER -	continued	
,192	Great Chesterford and Whittlesford Crossovers	Down Main BLOCKED Up Main BLOCKED	00 10 to 08 15)Track maintenance and )platform work 00 10 to 16 00)(Whittlesford Station) )46m.p. and 49m. 02chs. )Mechanical equipment if )use. 00 10 to 08 15 )Possession to be given )up for passage of 1P04 )02 10 Liverpool Street )to Yarmouth and 1H02 )03 10 Liverpool Street )to King's Lynn over )Down Main line. )08 15 to 16 00. )Single line working )over Down Main )line.
SUND	AY/MONDAY 23/24	NOVEMBER	
193	Shepreth Branch Jn and Cambridge (South)	Down Main and Down Goods Loop South BLOCKED	23 00 to 05 30. Construction work (overhead line). 53% and 55% m.p. Mechanical equipment in use. Single line working over Up Main line
194	C <b>ambridge</b> (South) and Coldham Lane Jn	All <u>Between trains</u>	23 00 to 05 30. Construction work (overhead line). 55% and 56%m.p. Mechanical equipment in use.
MOND	AY 24 NOVEMBER		
195	Bethnal Green and Cheshunt Jn.	Down and Up Fast/ Down and Up BLOCKED to electric trains	00 55 to 03 30. In connection with overhead line work between Clapton Jn and Copper Mill North Jn. <u>Isolation</u> of electrical sections 407, 408, 411
			and 412. Electric trains to travel over Suburban lines.

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At o	or between	Lines affected	Remarks
BETH	INAL GREEN JN TO	) KING'S LYNN - con	tinued
MONI	DAY/TUESDAY 24/2	5 NOVEMBER	
197	Elsenham and Audley End	Down BLOCKED	22 35 to 05 00. Track maintenance. 36 and 41¼m.p. Mechanical equipment in use. <u>Single line working over Up</u> <u>line.</u>
MONE	DAY 24 AND TUESD	AY 25 NOVEMBER	
198	Elsenham and Audley End	Down BLOCKED	09 25 to 15 20 daily. Construction work (overhead line). 35% and 41%m.p. <u>Single line working over Up</u> <u>line.</u>
MOND	AY 24 TO WEDNES	DAY 26 NOVEMBER	
199	Spelbrook and Harlow Mill	Up BLOCKED	22 55 Mon and Tue to 05 20 Tue and Wed. Track maintenance and loading materials. Mechanical equipment in use. <u>Single line working over Down</u> <u>line.</u>
200	Audley End and Newport	Uр	08 00 to 16 00 daily. Trimming lineside vegetation. 41½ and 40m.p.
MOND	AY 24 TO FRIDAY	28 NOVEMBER	
201	Shepreth Branch Jn and Coldham Lane Jr	All <u>Between Trains</u> n	08 00 to 16 00 daily. Construction work (overhead line). 53% and 56%m.p. Mechanical equipment in use.
202	Shepreth Branch Jn and Coldham Lane Jn	All <u>Between Trains</u>	23 30 Mon to Thu to 06 00 Tue to Fri. Construction work (overhead line). 53% and 56%m.p. Mechanical equipment in use.
TUES	DAY 25 TO FRIDAY	28 NOVEMBER	
2 <b>02A</b>	Clapton Jn and Cheshunt Jn	Down and Up Main BLOCKED to electric trains	00 01 to 04 30 daily. In connection with engineering work between Tottenham South Jn and Cheshunt Jn.

Tottenham South Jn and Cheshunt Jn. Isolation of electrical sections 411 and 412. Electric trains diverted via Southbury.

	or between	<u>RY ENGINEERING WOR</u> Lines	Remarks
		affected	
BET	HNAL GREEN JN TO	KING'S LYNN - con	tinued
TUE	SDAY 25 TO FRIDAY	28 NOVEMBER - co	ntinued
	Tottenham South Jn and Cheshunt Jn	n Down and Up Main BLOCKED	00 01 to 04 30 daily. Overhead line work and bridgework (No.1418C). Mechanical equipment in use. <u>Possession to be given up for passage</u> of Diesel trains. Electric trains diverted via Southbury.
WEDI	NESDAY/THURSDAY 2	6/27 NOVEMBER	
204	Whittlesford Crossovers and Great Chesterford	Up Main BLOCKED	22 35 to 04 00. Track maintenance. 46% and 46m.p. Mechanical equipment in use. <u>Single line working over</u> <u>Down Main line.</u>
WEDN	NESDAY 26 TO FRID	AY 28 NOVEMBER	
205	Spelbrook and Bishops Stortford	Down Main BLOCKED	23 20 Wed and Thu to 04 45 Thu and Fri. Track maintenance and unloading materials. Mechanical equipment in use. <u>Single line working over Up</u> <u>Main line.</u>
206	Newport and Elsenham	Up	08 00 to 16 00 daily. Trimming lineside vegetation. 39% and 35%m.p.
207	Audley End and Elsenham	Up BLOCKED	09 20 to 15 50 daily. Construction work (overhead line). 41% and 35%m.p. <u>Single line working over Down line.</u>
THUR	RSDAY/FRIDAY 27/2	8 NOVEMBER	
208	Audley End and Elsenham	Up BLOCKED	22 35 to 05 00. Track maintenance. 41½ and 36m.p. Mechanical equipment in use. <u>Single line working over</u> <u>Down line.</u>
READ	ING LANE JN TO N	AVARINO ROAD JN (G	RAHAM ROAD CURVE)
SUND	DAY 23 NOVEMBER		
209	Reading Lane Jn and Navarino Road Jn	Single BLOCKED to electric trains	00 01 to 08 00. In connection with engineering work between Dalston Western Jn and Lea Jn. <u>Isolation of</u> electrical sections 314C.

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At	or between	Lines affected	Remarks
HACI	KNEY DOWNS NORTH	JN. TO ENFIELD TO	<u>wn</u>
SUN	DAY 23 NOVEMBER		
210	Hackney Downs North Jn and Seven Sisters	Down and Up BLOCKED	00 30 to 06 00. Track maintenance. 3m. 41chs. and 3m. 67chs. Possession to be given up for passage of 1P04 02 10 Liverpool Street to Yarmouth (diverted), 1H02 03 10 Liverpool Street to King's Lynn (diverted) and 1H04 04 00 Liverpool Street to Harlow Town (diverted) over Down line.
211	Seven Sisters and Enfield Town	Down and Up BLOCKED	08 10 to 16 05. Loading and unloading rails and overhead line work. Crane and mechanical equipment in use. <u>Isolation of electrical sections</u> 401AB, 402DEF, 403 and 404. Trains diverted via Clapton.
CLAP	TON JN TO CHINGE	FORD	
IONE	AY 24 NOVEMBER	`	
212	Clapton Jn and Chingford	Down and Up BLOCKED to electric trains	00 55 to 03 30. In connection with overhead line work between Clapton Jn. and Copper Mill North Jn. <u>Isolation</u> of electrical sections 409 and 410.
BROX	BOURNE JN TO HER	TFORD EAST	
JNTI	L FURTHER NOTICE	:	
213	Rye House and St. Margarets	Down and Up	08 00 to 18 00. Bridgework (No. 2035A). 19m. 66chs. Mechanical equipment in use. (85/60)
UND	AY 23 NOVEMBER		
:14	Broxbourne Jn and Hertford East	A11 BLOCKED	00 30 to 06 30. Platform work and construction work (St. Margarets Station), track renewal and bridgework (No. 2035A). Crane and mechanical equipment in use. <u>Isolation of electrical sections 434</u> and 435.

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At d	or between	Lines	Remarks
	,,,,	affected	
BROX	KBOURNE JN TO HER	TFORD EAST - cont	inued
TUES	SDAY 25 TO FRIDAY	28 NOVEMBER	
215	Broxbourne Jn and Hertford East	All BLOCKED	00 35 to 04 50 daily. Platform work and construction work (St. Margarets Station). Mechanical equipment in use.
COLL	HAM LANE JN TO H	AUGHLEY JN	
UNTI	L FURTHER NOTICE		
216	Bury St. Edmunds Station	Down	08 00 to 15 00. Repairs to platform awnings. (86/18)
SATU	RDAY/SUNDAY 22/2	3 NOVEMBER	
217	Bury St. Edmunds and Haughley Jn	Down and Up BLOCKED	23 15 to 08 00. Track maintenance and track renewal. Mechanical equipment in use.
218	Haughley Jn	A11 BLOCKED	23 35 to 07 30. Track maintenance. Mechanical equipment in use.
şund	AY 23 NOVEMBER		
219	Dullingham and Chippenham Jn	Single BLOCKED	09 00 to 14 00. Tunnelwork (Warren Hill Tunnel). 14m. 31chs. and 15m.p.
MOND	AY/TUESDAY 24/25	NOVEMBER	
220	Kennett and Bury St. Edmunds	Down BLOCKED	23 00 to 05 30. Track maintenance. Mechanical equipment in use. <u>Single</u> <u>line working over Up line.</u>
MOND	AY 24 TO FRIDAY	28 NOVEMBER	
221	Dullingham and Chippenham Jn	Single	08 00 to 16 00 daily. Trimming lineside vegetation. 11% and 12%m.p. Mechanical equipment in use.

	or between	RY ENGINEERING WOR Lines affected	Remarks
<u>Col</u>	DHAM LANE JN TO	HAUGHLEY JN - cont	inued
WEDI	NESDAY/THURSDAY	26/27 NOVEMBER	
222	Bury St. Edmunds and Kennett	Up BLOCKED	23 00 to 05 30. Track maintenance. Mechanical equipment in use. Single line working over Down line.
ELY	NORTH JN TO PETE	ERBOROUGH, CRESCEN	<u>r jn</u>
UNTI	L FURTHER NOTICE	2	
·223	Black Bank and Crescent Jn	A11	06 00 to 16 00. Signalling work. From 06_00 Monday 24 November. (86/35)
SATU	IRDAY 22 TO SUNDA	Y 23 NOVEMBER	
224	Chettisham and Manea	Down BLOCKED Up BLOCKED	<pre>11 30 Sat to 18 00 Sun)Bridgework</pre>
SATU	RDAY/SUNDAY 22/2	3 NOVEMBER	
225	Manea and March South Jn	Down and Up BLOCKED	23 30 to 08 30. Track maintenance. 80 and 85%m.p. Mechanical equipment in use.
SUND	AY 23 NOVEMBER		
226	March West Jn and Whittlesea	Down and Up Main	07 00 to 17 00. Signalling work.
TUESI	DAY/WEDNESDAY 25	26 NOVEMBER	
227	Manea and March South Jn	Down BLOCKED	23 20 to 04 30. Track maintenance. 80 and 85%m.p. Mechanical equipment in use. <u>Single line working over Up</u> line.

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SECTION B - TEMPORARY ENGINEERING WORKS - continued At or between Lines Remarks affected ELY NORTH JN TO PETERBOROUGH, CRESCENT JN - continued THURSDAY 27 NOVEMBER 228 Manea and Uр 00 01 to 05 00. Bridgework (Nos. 1813 Chettisham BLOCKED and 1814). 78% and 78m.p. Single line working over Down line. ELY NORTH JN TO TROWSE LOWER JN UNTIL FURTHER NOTICE 229 Thetford 08 00 to 16 00. Track maintenance. Up and Lakenheath 87% and 85%m.p. (86/24)230 Wymondham and Down and Up 07 30 to 18 00. Bridgework, earthwork Hethersett Between Trains and construction work. 115m. 65chs. and 117m. 69chs. Cranes and mechanical equipment in use. (86/18)231 Wymondham and Down and Up 07 30 to 16 00. Signalling work. Trowse Lower (85/24)Jn 232 Hethersett and Down and Up 07 30 to 16 00. Bridgework (Nos.1638, Trowse Lower 1640, 1640A and 349). 121m. 17chs. Jn and 122m. 32chs. (86/22)

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# SATURDAY/SUNDAY 22/23 AND SUNDAY 23 NOVEMBER

233 Wymondham and Trowse Lower Jn

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m and Up ower BLOCKED Down BLOCKED

Down and Up

21 30 Sat to 07 00)Bridgework )(Nos. 1640 and 23 55 Sat to 07 00)1640A), track )maintenance and 07 00 to 16 00 Sun)track renewal. )Mechanical )equipment in use. )Possession to be )given up for )passage of 1P04

> )<u>02 10 Liverpool</u> )<u>Street to Yarmouth</u> )over Down line.

SECTION B - TEMPORARY ENGINEERING WORKS - continued

At o	or between	Lines affected	Remarks
ELY	NORTH JN TO TROU	VSE LOWER JN - co	ntinued
MONI	DAY/TUESDAY 24/25	NOVEMBER	
234	Spooner Row and Wymondham	Down and Up BLOCKED	23 15 to 06 15. Track maintenance. Mechanical equipment in use.
MONE	AY 24 TO WEDNESD	AY 26 NOVEMBER	
235	Lakenheath and Brandon	Down and Up BLOCKED	23 45 Mon and Tue to 05 45 Tue and Wed. Track maintenance. Mechanical equipment in use.
MOND	AY 24 TO FRIDAY	28 NOVEMBER	
236	Wymondham and Hethersett	Down and Up BLOCKED	23 15 Mon to Thu to 06 00 Tue to Fri. Track maintenance. 116m. 08chs. and 116%m.p. Mechanical equipment in use.
WEDN	ESDAY/THURSDAY 2	6/27 NOVEMBER	
237	Thetford	Down and Up BLOCKED	23 45 to 06 00. Track maintenance. Mechanical equipment in use.
WYMO	NDHAM TO NORTH E	LMHAM	
UNTI	L FURTHER NOTICE		
238	Wymondham and North Elmham	Single	08 00 to 16 00. Trimming lineside vegetation. ¼ and 6m.p. Mechanical equipment in use. (85/31)
SUND	AY 23 NOVEMBER		
239	Wymondham and North Elmham	Single BLOCKED	07 00 to 16 30. Bridgework.

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

At 	or between	Lines affected	Remarks
FEN	CHURCH STREET TO	SHOEBURYNESS	
UNT	IL FURTHER NOTIC	Ε	
, 24 <b>0</b>	Fenchurch Street Station	A11	Construction/demolition work. Mechanical equipment in use. (84/38)
241	Fenchurch Street and Stepney East	A11	Construction work, and in connection with engineering work (Docklands Light Railway). Mechanical equipment in use. <u>(See Section 'D').</u> (86/25)
242	Fenchurch Street and Gas Factory Jn	A11	08 00 to 17 00. Signalling work. (86/1)
243	East Ham	Down and Up	Construction work. Mechanical equipment in use. (83/51)
244	East Ham and Barking (London End)	Down and Up	Erecting scaffolding in connection with bridge No. 66B. (85/8)
245	Leigh-on-Sea and Benfleet	Up	Sea wall work. (85/34)
246	Leigh-on-Sea	Down	09 00 to 16 00. Demolition work. Mechanical equipment in use. (85/60)
247	Westcliff-on- Sea	Down	09 00 to 16 00. Demolition work. Mechanical equipment in use. (85/60)
FRID	AY/SATURDAY 21/2	2 NOVEMBER	
248	Fenchurch Street Station	Platforms 1,2,3 and 4 BLOCKED	21 15 to 06 00. Construction work. Mechanical equipment in use.
249	Fenchurch Street and Gas Factory Jn	A11 . BLOCKED	21 15 to 06 00. Repairs to platform awnings (Stepney East Station), construction work and painting Stepney East Station. <u>Isolation of</u> <u>electrical sections 501, 502, 503 and</u> <u>504.</u>

SECTION B - TEMPORARY ENGINEERING WORKS - continued At or between Remarks Lines affected FENCHURCH STREET TO SHOEBURYNESS - continued FRIDAY/SATURDAY 21/22 NOVEMBER - continued 23 50 to 04 25. Overhead line work 250 Upminster Down and Up BLOCKED and track maintenance. Mechanical and Pitsea equipment in use. Isolation of electrical sections 517, 518, 519 and 520. Trains diverted via Grays. SUNDAY 23 NOVEMBER 01 00 to 22 00. Track renewal and 251 Gas Factory Down and Up **Jn and East** BLOCKED track maintenance. Crane and Ham (London mechanical equipment in use. Isolation of electrical sections 505, End) 506, 507 and 508. 252 Forest Gate A11 00 50 to 06 15. In connection with engineering work between Woodgrange Jn and Barking BLOCKED to Station electric trains Park Jn and Barking Tilbury Lane Jn West. Isolation of electrical (Country End) sections 512 and 513. MONDAY 24 NOVEMBER 01 00 to 04 15. Overhead line work. 253 Barking and Down Main Isolation of electrical sections 510E, Upminster BLOCKED 514. Down trains diverted via Grays. (Country End) MONDAY 24 TO WEDNESDAY 26 NOVEMBER 21 15 Mon and Tue to 06 15 Tue and 254 Gas Factory Jn Down and Up Wed. Track maintenance. Mechanical and East Ham BLOCKED (London End) equipment in use. Leigh-on-Sea 23 30 Mon and Tue to 04 30 Tue and 255 Up and Pitsea BLOCKED Wed. Track maintenance. Mechanical equipment in use. Single line working over Down line.

SECTION B - TEMPORARY ENGINEERING WORKS - continued

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r between	Lines affected	Remarks
HURCH STREET TO	SHOEBURYNESS - cor	atinued
AY 24 TO SATURDA	Y 29 NOVEMBER	
Fenchurch Street and Gas Factory Jn	All Blocked	21 15 Mon to Fri to 06 00 Tue to Sat Repairs to platform awnings (Stepney East Station), construction work and painting Stepney East Station. <u>Isolation of electrical</u> <u>sections 501, 502, 503 and 504.</u>
DAY 25 AND WEDNE	SDAY 26 NOVEMBER	
Upminster and Laindon	Down and Up	11 00 to 14 00 daily. Unloading materials. 15% and 22%m.p.
DAY 25 TO FRIDAY	28 NOVEMBER	
Upminster and Pitsea	Down and Up BLOCKED	01 15 to 04 25 daily. Overhead line work. Mechanical equipment in use. <u>Isolation of electrical sections 517</u> 518, 519 and 520. Trains diverted via Grays.
SDAY 26 TO FRID	AY 28 NOVEMBER	
Pitsea and Leigh-on-Sea	Down BLOCKED	23 30 Wed and Thu to 04 45 Thu and Fri. Track maintenance. Mechanical equipment in use. Single line
	AY 24 TO SATURDA Fenchurch Street and Gas Factory Jn DAY 25 AND WEDNE Upminster and Laindon DAY 25 TO FRIDAY Upminster and Pitsea SDAY 26 TO FRIDA	Affected <u>AFfected</u> <u>AFfected</u> <u>AV 24 TO SATURDAY 29 NOVEMBER</u> Fenchurch All Street and BLOCKED Gas Factory Jn DAY 25 AND WEDNESDAY 26 NOVEMBER Upminster and Down and Up Laindon DAY 25 TO FRIDAY 28 NOVEMBER Upminster and Down and Up Pitsea BLOCKED SDAY 26 TO FRIDAY 28 NOVEMBER Pitsea and Down

260	Gas Factory	Single	01 00 to 22 00. In connection with
	Jn and	BLOCKED to	engineering work between Gas Factory
	Bow Jn	electric trains	Jn and East Ham. Isolation of
			electrical sections 506A.

SECTION B - TEMPORARY ENGINEERING WORKS - continued

At c	or between	Lines affected	Remarks	
	· · ·			
GAS	FACTORY JN TO BO	<u>W JN - continued</u>		
FRIC	DAY 28 NOVEMBER T	O MONDAY 1 DECEMBE	CR	
261	Gas Factory Jn and Bow Jn	Single BLOCKED	23 00 Fri to 05 00 Mon. In with engineering work. Med equipment in use. <u>Isolatic</u> <u>electrical sections 309A.</u>	
UPPE	R HOLLOWAY TO BA	RKING, TILBURY LIN	E JN WEST	
UNTI	L FURTHER NOTICE			
262	Upper Holloway and Crouch Hill Station	Down and Up	Earthwork. 3m 41chs. and 3m Mechanical equipment in use	
263	Wanstead Park Station	Up	08 00 to 16 00. Platform w (See Section 'D').	vork. (85/50)
264	Woodgrange Park and Barking Station Jn	Down and Up Between Trains	07 30 to 18 00. Bridgework 12m. 26chs. Crane and mech equipment in use.	
265	Woodgrange Park and Barking Tilbury Line Jn West	Down and Up	Erecting scaffolding in con with bridge No. 14A.	nection (85/8)
SUND	AY 23 NOVEMBER			
266	South Tottenham East Jn and Woodgrange Park Jn	Down and Up BLOCKED	08 00 to 16 00. Track main Mechanical equipment in use	
267	Forest Gate Jn and Barking Station (Country End)	All BLOCKED to electric trains	00 50 to 06 15. In connect engineering work between Wo Park Jn and Barking Tilbury West. <u>Isolation of electri</u> <u>sections 512 and 513.</u>	odgrange Line Jn
268	Woodgrange Park Jn and Barking Tilbury Line Jn West	Down and Up BLOCKED	00 50 to 06 15. Bridgework and overhead line work. Cr mechanical equipment in use <u>Possession to be given up f</u> of Engineers' trains.	ane and

SECTION B - TEMPORARY ENGINEERING WORKS - continued

At or between	Lines	Remarks	
	affected		
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# BARKING, TILBURY LINE JN EAST TO TILBURY RIVERSIDE

# UNTIL FURTHER NOTICE

, 269	Dagenham Dock Station	Down and Up	08 00 to 17 00. Construction work. Mechanical equipment in use. (85/14)
• 270	Rainham Station	Down and Up	08 00 to 17 00. Construction work. Mechanical equipment in use. (85/14)
271	Purfleet Station	Down and Up	09 00 to 16 00. Platform work. Mechanical equipment in use.

(85/61)

00 35 to 07 00. Track maintenance.

Mechanical equipment in use.

#### SUNDAY 23 NOVEMBER

272 Barking Tilbury All Line Jn East BLOCKED and West Thurrock Jn

## TILBURY RIVERSIDE TO PITSEA

# SATURDAY/SUNDAY 22/23 NOVEMBER

273	Stanford-le-	Down and Up	23 55 to 17 40. Reballasting,
	Hope and BLOCKED Pitsea	BLOCKED	track maintenance, track renewal and
		overhead line work. Mechanical	
			equipment in use. <u>Isolation of</u>
			electrical sections 536CD, 537AB.

#### SECTION C

# SIGNALLING\_AND PERMANENT WAY ALTERATIONS

\* \* Items marked thus will not appear in future issues and a note must be \* taken of them by all concerned.

#### DETAILS OF WORK REFERRED TO IN SECTION B

# SUNDAY 23 NOVEMBER - TROWSE LOWER JUNCTION

The trailing connection Up Siding/Up Main nearest to the signalbox and on the Norwich side will be secured out of use pending removal.

The associated yellow faced disc shunting signal will be abolished. (38)

# DETAILS OF WORK ALREADY CARRIED OUT

#### NEW HALL

The Up Loop has been taken out of use Until Further Notice.

(UFN)

#### HATFIELD PEVEREL

The facing and trailing crossovers are out of use until further notice. (UFN)

#### SWAINSTHORPE AUTOMATIC HALF-BARRIERS AT 109M. 54CHS.

When the road works are resumed, the crossing will be closed to road traffic and the barriers secured in the lowered position until such time as the work is completed.

(New\_Item) (UFN)

# \* \* WOODHAM FERRERS AUTOMATIC OPEN LEVEL CROSSING AT 34M. 05CHS. \*

A Plunger (housed in a locked cabinet) has been provided attached to the post carrying the Down side Drivers flashing white light signal.

When the train is ready to depart and the Drivers white light is not illuminating, (providing the train is standing on the Down Platform line,), in order to reactivate the road traffic signals which may have extinguished on account of power failure or have been 'Timed-out', the Driver should unlock the cabinet by means of the Drivers No. 1 key and press the Plunger. (35)

## SECTION C - SIGNALLING AND PERMANENT WAY ALTERATIONS - continued

#### DETAILS OF WORK ALREADY CARRIED OUT - continued

#### BETWEEN HETHERSETT AND TROWSE LOWER JUNCTION

#### Hethersett

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The Down Main semaphore Starting Signal has been replaced by a 2-aspect (RED/GREEN) colour light signal plated HT13, 35 yards further from the signal box.

The Up Main Home 2-aspect colour light signal No. HTB has been repositioned 1,350 yards further from the signal box on a new right-hand bracket post.

The Up Main colour light Distant signal No. HTA (together with its associated A.W.S. track inductor) has been repositioned 1% miles further from the signal box to a position 2,037 yards before reaching the repositioned Up Home signal.

Reference should be made to the associated diagram included in this notice.

#### Level Crossings

Intwood Automatic Half-barrier Level Crossing at 119m. 47chs.

#### Keswick Automatic Half Barrier Level Crossing at 120m.p.

The barriers at these crossings are equipped to work automatically when approached in the reverse direction and for this purpose, combined St. Andrew's Cross/30m.p.h. speed restriction signs have been provided applicable to each rail approach to the crossings in the wrong direction.

Eaton Minature Warning Lights Level Crossing at 120m. 29chs.

A combined St. Andrew's Cross/30m.p.h. speed restriction sign has been provided applicable to each wrong direction rail approach to Eaton Level Crossing.

A 'Whistle' board has been provided on each rail approach for normal and wrong direction of travel.

The distance of the St. Andrew's Cross/speed restriction signs and 'Whistle' boards from the three level crossings is as shown on the diagram.

(36)

#### AUDLEY END

3-aspect signal CA47, reading from the Up Main to Down Main at the north end of Audley End Up Platform, has been fitted with AWS equipment, 100 yards on the approach side of the signal.

(36)

## SECTION C - SIGNALLING AND PERMANENT WAY ALTERATIONS - continued

## DETAILS OF WORK ALREADY CARRIED OUT - continued

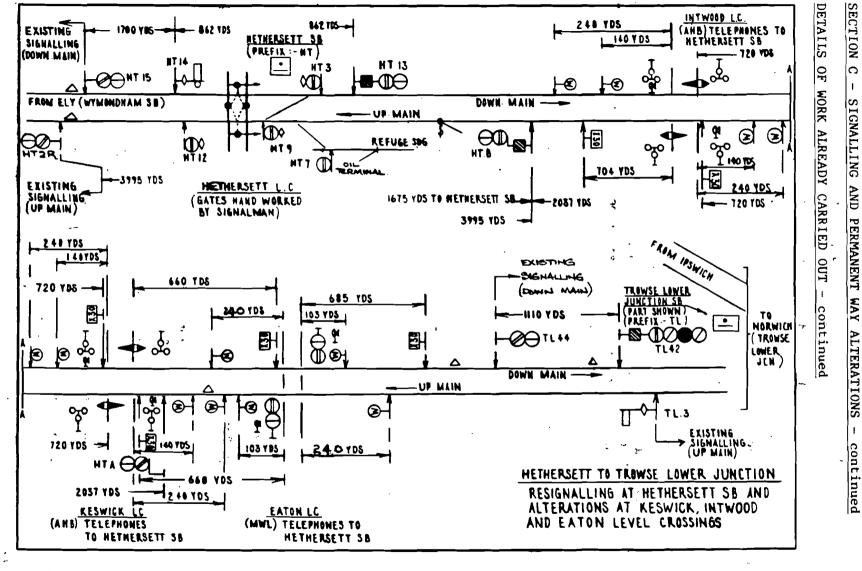
# BETWEEN GAS FACTORY JN AND EAST HAM

The 60 m.p.h. Permanent Speed Restriction on the Down line between 2m. 73chs. and 6/2m.p. has been withdrawn and the following Permanent Speed Restrictions now apply on the Down line:-

60 m.p.h. between 2m. 73chs. and 3m. 12chs. 70 m.p.h. between 3m. 12chs. and 6m.p. 60 m.p.h. between 6m.p. and 6½m.p.

(See Section 'D') (36)

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## SECTION D

#### GENERAL INSTRUCTIONS AND NOTICES

A thick vertical line denotes new or amended items.

\* \* Items marked thus will not appear in future issues and a note must be taken
 \* of them by all concerned.

## WORKING MANUAL FOR RAIL STAFF (B.R. 30054)

#### WHITE PAGES - PART 6

 Page C17
 Warning - A 

 Amend
 to read:- Wagon conveys dangerous goods ref. 2A - no more than one wagon or one 30' container permitted on Guardless train.

 Page C18
 Rejected - S 

 Amend to read:- Wagon conveys dangerous goods not permitted on Guardless train.

Rejected -T -<u>Amend</u> to read: - Warning -T - Wagon is of a type which may not be permitted on Guardless train.

<u>Insert</u>:- Warning - ? - Wagon has special handling code XLD refer to conditions of travel to check suitability for Guardless train.

<u>Insert</u>:- Rejected - . - Locomotive not equipped for Guardless train.

Amend: - Rejected - max. no. of D.I.T. locos. exceeded. See GA S2 C1.1.5/1.7 to read: - GA S2 Pages 2.7-2.10.

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<u>Amend</u>:- Rejected - D.I.T. Shunting loco. Must run Class 9. See GA S2 Cl. 1.5/1.7 to read:- GA S2 Pages 2.7-2.10.

- Clause D5/2: Delete 2nd sentence.
- <u>Clause D5/3</u>: <u>Delete</u> 1st sentence. <u>Insert</u> "loaded and empty" between "both" and "conditions" in the existing 2nd sentence.
- <u>Clause D5/5</u>: <u>Amend</u> "Clauses 12.10(b) and (c)" to read:- "Clauses 12.10.1(b) and (c)".

Clause D5/14: Amend speed of HAA (loaded) to 55.

Clause D9/6: Amend to read:-

It is essential that all handbrakes are fully released before a wagon is moved to prevent damage to the wheels.

SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

WORKING MANUAL FOR RAIL STAFF - (B.R. 30054) - continued

WHITE PAGES - PART 6 - continued

Clause D9/6: - continued

Staff must ensure that they are fully aware of the correct method of hand-brake release as it does vary between individual wagon types as shown below:-

(a) Clockwise to apply - anti-clockwise to release.

- (b) Anti-clockwise to apply clockwise to release.
- (c) Separate hand-brakes on each bogie of a bogie wagon.
- (d) Both (a) and (b) can apply on a wagon depending on which side of the wagon the brakes are being released from (see D9/1).

After releasing the hand-brakes, wherever possible, staff must check by visual means that the brake has in fact been released by checking "indicators" where fitted, the brake rigging is slack and the hand-brake wheel will not turn any more.

The fact that the hand-brake wheel is slack is no positive indication that the brake has been released.

Clause D9/8: Delete.

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# EASTERN REGION SECTIONAL (SOUTHERN APPENDIX AREA)

#### TABLE A : DETAILS OF RUNNING LINES

					Perm	anent Speed Restrictions	]	
Running Lines and			-	Down	Up			
Signalling System	Location	<u>M.</u>	Ch.	<b>m.</b> p.	. <u>h.</u>	At or Between	Remarks	_
LIVERPOOL STRE Page 57 (Page At Colcheste <u>Amend</u> 'Remar	23, SD PON)						Colchester (CO) signal box area between Colchester and Swainsthorpe.	

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# EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

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				Perma	nent Speed Restrictions	
Running Lines and Signalling System	Location	M. Ch.	Down	Up	At or Between	Remarks
<u>LIVERPOOL STRE</u> <u>Page 60</u> (Page At Haughley <u>Amend</u> 'Remar	ET TO NORWICH - continued 23, SD PON)	-				Telephones to Colchester signal box are provided at all 2 aspect distant signals between 82%m.p. and 90m.p.
<u>Delete</u> all d	etails between Mellis LC Mellis LC (AHB-X)	(AHB-X 91 34		Trow: <u>X50</u>	se Lower Jn and <u>substitute</u> :- <u>Approaching level crossing in</u> <u>wrong direction.</u>	Telephone to Colchester signal box at 92m. 77chs. (Signal CO 424R).

EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

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		Down		nent Speed Restrictions	
Location	<u>M. Ch.</u>	<u>m.p.</u>	• I	At or Between	Remarks
(Pages A29 and 24, SD P	ON) - (		1	e lower In and substitute - con	tipued
alls between Merris LC		anu	TTOWS	e Lower on and <u>substitute</u> - con	
Palgrave LC (AHB-X) Diss	94 04 94 79	<u>x50</u>	<u>x50</u>	Approaching level crossing in wrong direction.	
Audley End (Norfolk) LC (AHB-X)	97 05	<u>x50</u>	<u>x50</u>	Approaching level crossing in wrong direction.	
Burston LC (AHB-X)	97 42	<u>x50</u>	<u>x50</u>	Approaching level crossing in wrong direction.	
	TO NORWICH - continued (Pages A29 and 24, SD F ails between Mellis LC Palgrave LC (AHB-X) Diss Audley End (Norfolk) LC (AHB-X)	TO NORWICH - continued (Pages A29 and 24, SD PON) - c ails between Mellis LC (AHB-X) Palgrave LC (AHB-X) 94 04 Diss 94 79 Audley End (Norfolk) 97 05 LC (AHB-X) 97 05	TO NORWICH - continued (Pages A29 and 24, SD PON) - contin ails between Mellis LC (AHB-X) and Palgrave LC (AHB-X) 94 04 <u>X50</u> Diss 94 79 Audley End (Norfolk) 97 05 <u>X50</u>	TO NORWICH - continued(Pages A29 and 24, SD PON) - continued:- ails between Mellis LC (AHB-X) and TrowsPalgrave LC (AHB-X)94 04X50X50Diss94 7994 79Audley End (Norfolk)97 05X50X50LC (AHB-X)97 05X50X50	TO NORWICH - continued(Pages A29 and 24, SD PON) - continued:- ails between Mellis LC (AHB-X) and Trowse Lower Jn and substitute - corPalgrave LC (AHB-X)94 04X50X50Approaching level crossing in wrong direction.Palgrave LC (AHB-X)94 04X50X50Approaching level crossing in wrong direction.Diss94 7997 05X50X50Approaching level crossing in wrong direction.Burston LC (AHB-X)97 42X50X50Approaching level crossing in wrong direction.

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# EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

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						Perma	anent Speed Restrictions	
Running			Location	M Ch	Down	•		Remarks
Signall:	ing by:	scem		<u>M. Ch.</u>	<u>m.p</u>	. <u>n.</u>	At or Between	
	LIVER	POOL STREE	T TO NORWICH - continued	4 4				
	Pages	60 and 61	(Pages A29 and 24, SD 1	PON) -	conti	ued:	-	
	Dele	ete all de	tails between Mellis LC	(AHB-X	and	Trows	se Lower Jn and <u>substitute</u> - co	tinued:-
	<b>▲</b>		Gissing LC (AHB-X)	98 57	<u>x50</u>	<u>x50</u>	Approaching level crossing in wrong direction.	
			Hales Street LC (AHB-X)	100 27	<u>x50</u>	<u>x50</u>	Approaching level crossing in wrong direction.	SE - 57
			Tivetshall LC (AHB-X)	100 43	<u>x50</u>	<u>x50</u>	Approaching level crossing in wrong direction.	
			Moulton LC (AHB-X)	101 51	<u>x50</u>	<u>x50</u>	Approaching level crossing in wrong direction.	Telephones to Colchester signal box at 104m. 41chs. (Signal CO 448R) and at 105m. 19chs. (Signal CO 453R).
		▼	Flordon	106 63				

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# EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

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					Perma	nent Speed Restrictions	
Running	Lines and			Down	Up		
Signall	ing System		M. Ch.	ш.р.	h.	At or Between	Remarks
	LIVERPOOL STREE	T TO NORWICH - continued	<u> </u>	(			
	Pages 60 and 61	(Pages A29 and 24, SD 1	ON) - (	ontir	ued:-		
	<u>Delete</u> all de	tails between Mellis LC	(AHB-X	and	Trows	e Lower Jn and <u>substitute</u> - com	tinued:-
		Newton Flotman LC (AHB-X)	108 19	<u>x50</u>	<u>x50</u>	Approaching level crossing in wrong direction.	
		Swainsthorpe LC (AHB-X)	109 54	<u>x50</u>	<u>x50</u>	Approaching level crossing in wrong direction.	Talashasas
					<u>90</u>	111m. 15chs. and 110m. 55chs.	Telephones to Colchester signal box at 110m. 16chs.
				<u>80</u>	<u>80</u>	<u>111m. 15chs. and 112m. 62chs.</u>	(Signal NO 541R) and at 111m. 07chs.
				<u>40</u>	<u>40</u>	112m. 62chs. and 113m. 46chs.	(Signal CO 460R).
				<u>35</u>		<u>113m. 46chs. and 123m.p.</u>	Norwich (NO) signal box area between Swainsthorpe (exclusive) and
				ł			Trowse Lower Jn (exclusive).
	• •	Trowse Lower Jn (See page 103)	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	- 1			(12.SD)

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# SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

# EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

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					Perma	anent Speed Restrictions	
Running Lines and				Down			
Signalling System	Location	M.	Ch.	<u>m.p.</u>	h	At or Between	Remarks
			1				
BETHNAL GREEN J	N TO KING'S LYNN						
Page 82 (Page	35, SD PON)	ļ					
At Reading La	ne Jn						
Amend:-			ĺ	<u>10</u>		To Graham Road Curve line.	
							(12.SD)
READING LANE JN	TO NAVARINO ROAD JN (G	RAHA	MRC	AD CU	RVE)		SE-59
Page 88 (Page	38, SD PON)						9
Delete all de	tails and substitute:-	ł				i	
<u>berete</u> arr de	tarrs and <u>substitute</u>			<u>30</u>	<u>30</u>	MAXIMUM PERMISSIBLE SPEED	
<b>.</b>	Reading Lane Jn	2	2 55	<u>10</u>		2m. 55chs. and 2m. 71chs.	Controlled by
	(See page 82)						Hackney Downs (H) signal box.
	Navarino Road Jn		2 79				Controlled by
	(See page 63)						Dalston Western Jn. (DW) signal box.
							(12.SD)

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# EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

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			Perman	ent Speed Restrictions	
Running Lines and			Down Up		
Signalling System	Location	M. Ch.	m.p.h.	At or Between	Remarks
ELY NORTH JN TO Page 97 At Norwood Ro	PETERBOROUGH, CRESCENT	ЛГ		At or Between	UGL.76. (12.SD)
	· · ·				

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# EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

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				Perma	nent Speed Restrictions		
Running Lines and Signalling System	Location	M. Ch.	Down m.p.	Up	At or Between	Remarks	
							_
ELY NORTH JN 7	TO TROWSE LOWER JN						
Page 103					· · ·		
<u>Delete</u> all o	details between Hetherset	and T	rowse	Lowe	r Jn and <u>substitute</u> :-		
• •	Hethersett (HT) LC	117 73				URS 48 C. Up at 118m.	
	Intwood LC (AHB-X)	119 47	<u>x30</u>	<u>x30</u>	Approaching level crossing in wrong direction.	48chs. (457 yards	3E-01
ABAB	Keswick LC (AHB-X)	120 00	<u>X30</u>	<u>X30</u>	Approaching level crossing in wrong direction.		
	Eaton LC (R/G-X)	120 29	<u>X30</u>	<u>X30</u>	Approaching level crossing in wrong direction.	I	
• •	Trowse Lower Jn (See page 61)	123 00				(12.SD)	
						(12.30)	

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# EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

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		1		Perma	nent Speed Restrictions	
Running Lines and	tooption	N Ch	Down	Up		Describe
Signalling System	Location	<u>M. Ch.</u>	<u>m.p.</u>	<u>n.</u>	At or Between	Remarks
FENCHURCH STR	ET TO SHOEBURYNESS					
Pages 104 and	105	ł				
<u>Delete</u> all o	details between Gas Facto	ry Jn a	nd Eas	t Har	and <u>substitute</u> :-	
	Gas Factory Jn (See page 107)	2 57	<u>20</u>		<u>To Bow Jn line.</u>	20 31 1
			<u>60</u>		2m. 73chs. and 3m. 12chs.	- 62
			<u>70</u>		3m. 12chs. and 6m.p.	
	OHNS	3 75				
				<u>60</u>	<u>6m.p. and 2m. 73chs.</u>	
			<u>60</u>		6m.p. and 6½m.p.	
	East Ham	6 40	<u>40</u>		6 <sup>1</sup> /m.p. and 7m. 08chs.	
				<u>55</u>	<u>6m. 50chs. and 6m.p.</u>	
•						(12.SD)

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# EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

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			Perman	ent Speed Restrictions	
Running Lines and	l la cabien		Down Up		
Signalling System	Location	<u>M. Ch.</u>	m.p.h.	At or Between	Remarks
FENCHURCH STR	EET TO SHOEBURYNESS - co	ontinued			
Page 105					
<u>Delete</u> :-	Dagenham East GF's	11 25			(12.SD)
TILBURY RIVER	SIDE TO PITSEA				SE-63
Amend:-	Fobbing LC (AHB)	30 34			6 3 1
					(12.SD)

# SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

#### INSTRUCTIONS RELATING TO THE RULE BOOK

Page 264 (Pages 49 and 50, SD PON)

POWER OPERATED POINTS - WRONG DIRECTION MOVEMENTS

Signalbox/locationPoint Nos.Amend East Cate Jn entry to read :-East Gate Jn25,29

#### OTHER GENERAL INSTRUCTIONS

Pages 278 and 279 (Pages 56 and 57, SD PON)

#### FIXED AUDIBLE TRACK CIRCUIT OPERATED WARNING SYSTEMS

Location

#### Description

Add:-

Fenchurch Street to Shoeburyness

Christian Street Jn.

Stepney

Covers Down and Up Main lines between Om. 62chs. and Om. 72chs. Two independent systems covering Down and Up lines

between:-(i) lm. 10chs. and lm. 26chs. (ii) lm. 26chs. and lm. 44chs.

(12.SD)

(12.SD)

#### SE--65 👡

SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued
EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued
OTHER GENERAL INSTRUCTIONS - continued
Page 297 (Page A37, SD PON)
DOCKLANDS LIGHT RAILWAY LINE BETWEEN BOW JN AND STRATFORD STATION
(ADJACENT TO THE B.R. UP ELECTRIC LINE)
Delete heading and instructions and substitute:-
DOCKLANDS LIGHT RAILWAY LINES ADJACENT TO B.R. LINES DOWN
BETWEEN BOW JN AND STRATFORD AND BETWEEN CHRISTIAN STREET JN AND STEPNEY EAST
ing Clir Docklan will's in wit
B.R. staff must observe the provisions of the previous instructions on pages
294 to 297 headed, "Instructions to Train Crews Working other than D.C.
Electric trains and other staff concerned working over or in the vicinity of
D.C. Electrified lines", except that reference to Electrical Control
Operator should be read as Controller and Supervisor at Poplar Control
Centre, who can be contacted via the Signalman at Bow Jn, Stratford or
Fenchurch Street or the Electrical Control Operator at Romford or on British
Telecom 538 3440.
The Docklands Light Railway when fully operational will work automatically without lineside signals, using Driverless trains which will approach in either direction travelling at a maximum speed of 50 m.p.h. Each train will
convey a member of the Docklands Light Railway staff called a "Train Captain".
Docklands trains will not sound a warning to persons on or near the line
etc., and B.R. staff must not, therefore, except in emergency go on to the

Docklands Light Railway.

Between Bow Jn and Stratford posts are provided in the 10 foot between the Up Electric line and the Docklands line to identify the point beyond which staff must not proceed. When staff stand clear of the Up Electric line they must align themselves between the posts.

Between Christian Street Jn and Stepney East the only position of safety  $in^{5.6'}$  accordance with Rule Book, Section B, Clause 5.3.4 is on the North (Down), side of the viaduct and on the approach of a B.R. train staff must immediately proceed to the North side.

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Between Christian Street Jn and Stepney East and in the vicinity of Bow Jn signal box and overbridge 609 (Fairfield Road), staff must not, except in emergency, proceed beyond the fence between B.R. and Docklands line. If unavoidable circumstances compel staff to remain between the B.R. and Docklands lines when trains pass, they must lay down against the B.R. side of the fence. It is important that this instruction is observed as the collector shoes of Docklands Light Railway trains will pass in close proximity to the Docklands side of the fence.

#### EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

#### OTHER GENERAL INSTRUCTIONS - continued

Page 297 (Page A37, SD PON) - continued

#### DOCKLANDS LIGHT RAILWAY LINES ADJACENT TO B.R. LINES BETWEEN BOW JN AND STRATFORD AND BETWEEN CHRISTIAN STREET JN AND STEPNEY EAST - continued

If an emergency mishap occurs on B.R. lines requiring the stopping of trains on the Docklands Light Railway, standard B.R. protection arrangements must be observed and advice given to the Poplar Control Centre by the quickest available means. It should be noted that the placing of a Track Circuit Operating Clip on the Docklands line will stop a train which is in automatic mode.

(12.SD)

#### LOCAL INSTRUCTIONS

#### Page 317 WICKFORD TO SOUTHMINSTER

#### Add :- WOODHAM FERRERS A.O.C.L. LEVEL CROSSING

Woodham Ferrers level crossing must be worked in accordance with the General Appendix Instructions for A.O.C.L. level crossings, except that in the event of the red road signals not being automatically initiated, the Driver must press the plunger located in a locked Cabinet (Drivers No. 1 Key) on the White light post to activate the road signals. When the white light is flashing, the Driver may proceed as normal. If, after operation of the plunger, the white light still does not flash, the Driver must proceed in accordance with Clause 3.3 of the instructions.

(12.SD)

#### BETHNAL GREEN TO KING'S LYNN

#### Add:- DOWNHAM MARKET

Page 327

Drivers of Up stopping passenger trains must stop in rear of the Up section signal, even though the signal may be displaying a green aspect and not proceed forward until the station duties have been completed.

(12.SD)

#### SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

#### EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

### LOCAL INSTRUCTIONS - continued

#### Page 333 FENCHURCH STREET TO SHOEBURYNESS

#### Add:- BETWEEN CHRISTIAN STREET JN AND STEPNEY EAST

Rule Book, Section B, Clause 5.3.8 and General Appendix Instruction -Safety of Staff called by Signalman to work on the line

<sup>\*</sup>Staff must not commence work on the Up side of a train on the Up line unless they have received an assurance from the Signalman that trains on the Down Docklands line have been stopped.

If staff called by the Signalman to work on the line consider that they cannot work safely with trains running on the Down Docklands line, they must not commence work until an assurance has been received from the Signalman that Down Docklands trains have been stopped.

(12.SD)

#### MISCELLANEOUS NOTICES

#### INSTRUCTIONS FOR D.C. ELECTRIFIED LINES BETWEEN ELSTON-WATFORD JN, CROXLEY GREEN-NORTH WOOLWICH B.R.29636

Supplement No. 2 to the above publication is in the course of being distributed.

• Any member of staff who is in possession of the current issue of B.R.29636 who has not received a copy of the Supplement must promptly advise his Supervisor.

(37)

#### PERMANENTLY COUPLED D.B. $2 \times 45$ TONNE VANS

The West German Railways are manufacturing 200 45 tonne 2 axle general merchandise vans which will be permanently coupled in 100 pars.

Each pair of wagons will be identified by a single number in the following range:-

23 80 2794 000-2 to 23 80 2794 099-4

Only one wagon in each pair is fitted with a distributor, and in the event of a coupling breaking the brakes would only apply on the wagon fitted with the distributor - the air supply to the "slave wagon" would be lost when the pipes parted.

#### SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

#### MISCELLANEOUS NOTICES - continued

PERMANENTLY COUPLED D.B. 2 x 45 TONNE VANS - continued

For this reason:-

- 1. These wagons must not be included in a fully fitted block train of this type of wagon.
- 2. These wagons must not be included in the rear-most three positions of any other fully fitted freight train.
- 3. Any train including a pair of these wagons, must consist of a minimum of 5 vehicles, to avoid these D.B. wagons being in the last three.

The TOPS trainlist programme will be altered as soon as possible to reflect this.

(12.D)

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#### WORKING INSTRUCTIONS FOR A.C. ELECTRIFIED LINES - BR.29987

From 1st December 1986, a new book will take effect which will replace the current edition dated 3rd May 1975 and the amendments thereto.

The book will be in loose leaf form, A5 size, with a flexible cover and its format has been designed so that part of the book can be separately issued in place of the existing "Extracts from the Working Instructions" book BR.29988, which will be discontinued from the same date.

The new book is divided into three main sections viz:-

Section A (BR.29987) - Definitions, Description of System and General Instructions. This will be issued to every employee working on or in the vicinity of lines electrified on the A.C. overhead line system.

Section B (BR.29987/14) - Isolation and Earthing of Overhead Line Equipment. \*

Section C (BR.29987/15) - Protection of Staff Servicing/Maintaining Locomotives or Trains in Sidings/Depots equipped for electric traction.

Note: Sections B and C will be issued only to staff involved with the instructions contained therein.

The new book is currently being distributed and the appropriate section(s), together with a copy of the explanatory leaflet, BR.29987/16, must be made available to staff immediately upon receipt.

Any member of the staff who is in possession of the current issue of the A.C. Working Instructions, or Extracts thereto, who has not received a copy of the appropriate section(s) of the new book must promptly advise his Supervisor.

(36)

#### SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

#### MISCELLANEOUS NOTICES - continued

#### GREAT EASTERN ELECTRIFIED LINES : BARKING AREA

#### INSTALLATION OF DEAD SECTION

A DEAD SECTION has been installed at overhead line structure number A7/12 at 7m. 12chs. on the UP MAIN, London side of Barking Flyover.

(12.SD)

WORKING OF CLASS 313 AND CLASS 416 ELECTRIC MULTIPLE UNIT TRAINS BETWEEN DALSTON WESTERN JN AND STRATFORD MARKET

#### Class 313 Electric Multiple Units

These units must only work between Navarino Road Jn and Stratford Market stabling sidings when either the Graham Road Curve route to Liverpool Street is not available, or when the pantographs have failed to rise. When operating between Dalston Kingsland and Stratford Market stabling sidings and return in the D.C. mode, Drivers must not advance the controller beyond Notch 2.

THESE UNITS MUST NOT RUN BEYOND STRATFORD MARKET TOWARDS NORTH WOOLWICH.

#### Class 416 Electric Multiple Units

Not more than two Class 416 units may be coupled together.

When two Class 416 units are running in multiple between Dalston Western Jn and Stratford Market, including the stabling sidings or return, Drivers must not advance the controller beyond Notch 2.

(UFN)

#### BETWEEN STEPNEY EAST AND FENCHURCH STREET

Until further notice, staff of the Docklands Light Railway will be laying in track adjacent to the Up Main/Slow line between Stepney East Station (lm. 58chs.) and Fenchurch Street. Restricted clearances exist and Drivers must keep a sharp look out and be prepared to sound the warning horn as necessary. (UFN)

#### BETHNAL GREEN STATION

Until Further Notice, whilst demolition work is taking place, Drivers of 4-Car EMU trains must stop their trains at the temporary stop boards provided.

(UFN)

#### SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

#### MISCELLANEOUS NOTICES - continued

#### CAMBRIDGE HEATH STATION

Whilst platform repairs are taking place, Drivers of trains must stop their trains at the temporary stop boards provided.

(UFN)

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#### LONDON FIELDS STATION

The station has reopened but platform repairs are taking place. Whilst this work is being carried out, Drivers must stop their trains at the temporary stop boards provided. (UFN)

#### SAWBRIDGEWORTH STATION

The stop board on the Up platform has been temporarily moved 9 yards towards the Country side of its former position.

(UFN)

#### WANSTEAD PARK STATION

Whilst platform repairs are taking place, Drivers of Up trains must stop their trains at the temporary stop boards provided.

(UFN)

# REPAIRS IN MOTIVE POWER DEPOTS, CARRIAGE SHEDS, WAGON REPAIR SHEDS AND WAREHOUSES

In connection with work being carried out at the undermentioned places, scaffolding or projections may be provided or unusual excavations may be made in the ground:-

Location	Nature of Work	Duration	Commencing date	æ
Stratford T.M.D. All lines.	Repairs to Motive Power Depot. Cranes and mechanical equipment in use.	Until Further	-	
Ilford EMU Depot, Nos. 19 and 20 Road		08 00 to 17 00 daily. Until Further Notice.	-	
Ilford EMU Depot, 'B' Shop Roads Nos. 3, 4 and 5.	Construction work. <u>Isolation of electrical</u> <u>sections C3, 4 and 5.</u>	Continuously. Until further notice.	-	

#### SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

#### MISCELLANEOUS NOTICES - continued

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# REPAIRS IN MOTIVE POWER DEPOTS, CARRIAGE SHEDS, WAGON REPAIR SHEDS AND WAREHOUSES - continued

In connection with work being carried out at the undermentioned places, scaffolding or projections may be provided or unusual excavations may be made in the ground:-

Location	Nature of Work	Duration	Commencing date
Ilford EMU Depot, Nos. 6, 7, 8, 9 and 10 Sidings (Country End) BLOCKED	Track renewal.	Continuously. Until further notice.	_
Ilford EMU Depot, Nos. 1 and 1A Ley Street Sidings BLOCKED	Construction work. <u>Isolation of electrical</u> <u>sections 361U.</u>	Continuously.	From 09 30 Saturday 22 until 18 00 Sunday 23 November.
Ilford EMU Depot, Nos. 11 to 16 inc. Sidings, Carriage Washer Roads, Ley Street Sidings Nos. 2, 3 and 4 (and connections), 'B' Shed Sidings Nos. 3, 4 and 5 (Country end) and connections to Repair Shop BLOCKED	Overhead line work. <u>Isolation of electrical</u> <u>sections 361DEHKRSTV.</u>	10 00 to 18 00. Sunday 23 November.	-
Norwich Crown Point T,& R.S. M.D., All lines BLOCKED	Construction work (overhead line) and track maintenance. Mechanical equipment in use. Possession to be given up for passage of trains.	08 00 to 17 00 daily. Until further notice.	
East Ham EMU Depot, All lines.	Shed reconstruction.	Continuously. Until Further Notice.	-

#### SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

#### MISCELLANEOUS NOTICES - continued

# REPAIRS IN MOTIVE POWER DEPOTS, CARRIAGE SHEDS, WAGON REPAIR SHEDS AND WAREHOUSES - continued

In connection with work being carried out at the undermentioned places, scaffolding or projections may be provided or unusual excavations may be made in the ground:-

Location	Nature of Work	Duration	Commencing date 🧕
East Ham EMU Depot, Washer Road BLOCKED	Repairs to washer plant. <u>Isolation of</u> <u>electrical sections</u> 509A.	Continuously. Until Further Notice.	-
East Ham EMU Depot, Nos. 10 and 11 Maintenance Shed Roads BLOCKED	Construction work. <u>Isolation of electrical</u> <u>sections EH10, EH11.</u>	Continuously. Until Further Notice.	-

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MP.32/SE YORK 13 NOVEMBER, 1986

C. McKEEVER Regional Operations Manager ¢,

# BRITISH RAIL

# EASTERN REGION

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# WEEKLY OPERATING NOTICE

#### CONTAINING

TEMPORARY SPEED RESTRICTIONS

#### TEMPORARY ENGINEERING WORKS

SIGNALLING AND PERMANENT WAY ALTERATIONS

GENERAL INSTRUCTIONS AND NOTICES

# SATURDAY 29 NOVEMBER TO FRIDAY 5 DECEMBER 1986

INCLUSIVE

Trainmen must pay particular attention to works contained in this notice and keep a good look-out for handsignals which may be exhibited in accordance with the Rules and Regulations.

Work at places other than those mentioned may be in progress and Drivers must be on the look-out and be prepared to stop or run at reduced speed when, and where, handsignals may be exhibited.



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π	-		*
*	EXTENSION OF EL	ECTRIFICATION FROM BISHOPS STORTFORD TO CAMBRIDGE	*
*			*
*			rt.
*	The Overhead Line E	quipment has been extended Northwards from Bishops	*
Å		tansted, Elsenham, Newport, Audley End, Great	*
*		esford, Shelford and Shepreth Branch Junction to a	*
*		% of a mile north of Cambridge Station.	*
*			×
*			*
*	From 00 01 hours. M	onday 8th December 1986, the Overhead Line Equipment	*
*		t 25,000 Volts and must thereafter be regarded as	*
*	being 'ALIVE' at al		*
*	······································		*
*	The limits of energ	isation will be:-	*
×			<b>7</b> 1
*	At 336 wards north	of the 56% mile post north of Cambridge Station.	*
*			х <sup>*</sup>
*	Structure Nos:-	C90/46 DOWN GOODS LOOP NORTH	*
*		C90/50 DOWN MAIN	*
*		C90/47 UP MAIN	*
*		C90/52 CARRIAGE DEPOT ROAD NO. 5	*
*	-		*
*	At 82 yards East of	the 55 mile post on Royston side of Shepreth Branch	*
*	Junction.	· · ·	*
*			*
π	Structure Nos:-	EC88/21 DOWN ROYSTON	rr ∣
*		EC88/22 UP ROYSTON	*
*			×
×	The Working Instruct	tions for A.C. Electrified Lines (B.R. 29987) will	*
*	apply.		*
*		(38)	*
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×	A.C. ELECTRIFIED LINES - ANGLIA EAST	*
*		*
*	EXTENSION OF ELECTRIFICATION FROM HAUGHLEY JUNCTION TO TIVETSHALL	*
*		*
*		*
*	The Overhead Line Equipment has been extended from Haughley Junction,	*
*	through Diss to Tivetshall.	*
*	ů – Elektrik	*
*	From 00 01 hours, Monday, 1st December 1986, the Overhead Line Equipment	*
*	will be energised at 25,000 Volts and must thereafter be regarded as	*
*	being 'ALIVE' at all times.	×
*		*
*	The limits of energisation will be:-	*
*		*
*	At 100 mile post south of Tivetshall.	*
*		*
*	Structure Nos. B161/03 DOWN MAIN	*
π	B161/04 UP MAIN	*
*		*
*	•	*
*	The Working Instructions for A.C. Electrified Lines (B.R. 29987) will	*
*	apply.	*
*	(37)	*
×		*
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*	ENERGISATION OF DOCKLANDS LIGHT RAILWAY BETWEEN	*
*	DELTA JUNCTION, STEPNEY EAST, CHRISTIAN STREET	ĸ
*	JUNCTION AND TOWER GATEWAY. (ADJACENT TO	*
π	B.R. FENCHURCH STREET TO BARKING LINE).	tc
*		*
π	The Conductor Rails between Delta Junction and Tower Gateway have	*
*	been energised at 750 volts D.C. and must be regarded as 'ALIVE'	*
*	at all times.	*
*	· (12.SD)	*
*		*
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SECTION A

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RULE BOOK : SECTION U         * <th></th> <th>TEMPORARY SPEED RESTRICTIONS</th> <th>14 2</th>		TEMPORARY SPEED RESTRICTIONS	14 2
<pre>† Indicates that the Warning Boards and Indicators will be moved as the work progresses. Where two speeds are shown for a restriction e.g. 20 the Rule Book, Section U, Clause 1.2 applies. 40 ************************************</pre>		(Until further notice unless otherwise specified)	
<pre>work progresses. Where two speeds are shown for a restriction e.g. 20 the Rule Book, Section U, Clause 1.2 applies. 40 ************************************</pre>		Warning Boards and Indicators provided unless otherwise shown.	
<pre>* RULE BOOK : SECTION U * * An experimental speed indicator board with black figures on a yellow * background will be used in the Warning Board and Speed Indicator * board for the following Temporary Speed Restriction:- * * Church Lane LC Down Up 29 24 29 57 20 Trackwork. * and Chelmsford * In addition to the above equipment an experimental black and white * * * In addition to the above equipment an experimental black and white * * * * * * * * * * * * * * * * * * *</pre>	Ŷ	work progresses. Where two speeds are shown for a restriction e.g. $\underline{20}$ the	
RULE BOOK : SECTION U         * <td></td> <td>***************************************</td> <td>***</td>		***************************************	***
An experimental speed indicator board with black figures on a yellow background will be used in the Warning Board and Speed Indicator board for the following Temporary Speed Restriction:- * Church Lane LC Down Up 29 24 29 57 20 Trackwork. * and Chelmsford * In addition to the above equipment an experimental black and white zebra striped board with twin high powered flashing white lights * will be located at the A.W.S. temporary magnet for the Temporary * Speed Restriction shown above. This board with lights does not * affect the conditions for Drivers working over the Temporary Speed * Restriction, being located only for the purpose of obtaining * reactions to their effectiveness for sighting. * Drivers and Traction Inspectors encountering the experimental * Operations Manager, York under reference M045/1274 via their * Local Supervisor. *	3	* <u>RULE BOOK : SECTION U</u>	* *
<pre>* and Chelmsford * * * In addition to the above equipment an experimental black and white * * zebra striped board with twin high powered flashing white lights * * will be located at the A.W.S. temporary magnet for the Temporary * * Speed Restriction shown above. This board with lights does not * * affect the conditions for Drivers working over the Temporary Speed * * Restriction, being located only for the purpose of obtaining * * cactions to their effectiveness for sighting. * * Drivers and Traction Inspectors encountering the experimental * * indicators are requested to submit their comments to the Regional * * Operations Manager, York under reference M045/1274 via their * * Local Supervisor. * * * * * * * * * * * * * * * * * * *</pre>		<ul> <li>* An experimental speed indicator board with black figures on a yellow</li> <li>* background will be used in the Warning Board and Speed Indicator</li> <li>* board for the following Temporary Speed Restriction:-</li> </ul>	* * *
<pre>* zebra striped board with twin high powered flashing white lights * will be located at the A.W.S. temporary magnet for the Temporary * Speed Restriction shown above. This board with lights does not * affect the conditions for Drivers working over the Temporary Speed * Restriction, being located only for the purpose of obtaining * reactions to their effectiveness for sighting. * * Drivers and Traction Inspectors encountering the experimental * indicators are requested to submit their comments to the Regional * Operations Manager, York under reference M045/1274 via their * Local Supervisor. *</pre>		* and Chelmsford	*
* Speed Restriction shown above. This board with lights does not affect the conditions for Drivers working over the Temporary Speed Restriction, being located only for the purpose of obtaining reactions to their effectiveness for sighting. * Drivers and Traction Inspectors encountering the experimental indicators are requested to submit their comments to the Regional Operations Manager, York under reference M045/1274 via their Local Supervisor. *		* zebra striped board with twin high powered flashing white lights	*
<pre>* reactions to their effectiveness for sighting. * *  * Drivers and Traction Inspectors encountering the experimental * * indicators are requested to submit their comments to the Regional * * Operations Manager, York under reference M045/1274 via their * * Local Supervisor. * *</pre>	•	* Speed Restriction shown above. This board with lights does not	
<ul> <li>indicators are requested to submit their comments to the Regional</li> <li>Operations Manager, York under reference M045/1274 via their</li> <li>Local Supervisor.</li> <li>*</li> </ul>		* reactions to their effectiveness for sighting.	*
<pre>* Local Supervisor. * *</pre>			
		* Local Supervisor.	*
		* *************************************	

Loca	ation	Lines aff	fected	at M.		-	en 🕂	Restr- iction m.p.h.	
LIVE	CRPOOL STREET TO	NORWICH							•
1	Bethnal Green Station Jn and Bow Jn	Down Main	Up Main	1	. 60	2	10	20	Trackwork. (86/33)
2	Bow Jn	Down Main	-		60	2	69	20	Bridgework (No. 46). (86/34)
3	Bow Jn	Down Electric	-	2	60	2	69	20	Bridgework (No. 46). (86/31)

SECI	<u> TEMPORARY</u>	SPEED	RESTRICTIONS		onti: Milea			Restr-	
					or be	-	en	iction	
Loca	tion	Lines	affected	M.		M.		m.p.h.	Remarks
	RPOOL STREET TO N								
4	Bow Jn	-	Up Main	2	69	2	60	20	Bridgework (No. 46). Warning board also provided on Up Cambridge line at 3m. 12chs. (86/34)
5	Bow Jn	-	Up Electric		69		60	20	Bridgework (No. 46). <u>Warning</u> boards also provided on Up Main line at 3m. 27chs. and on Up Cambridge line at 3m. 12chs. (86/34)
6	Brentwood and Shenfield	Down Electr	- ic	19	15	19	20	20	Condition of track. (86/33) <u>Until 10 00</u> <u>Friday 5</u> December.
7	Brentwood and Ingatestone	Down Main	-	19	65	20	33	50	Condition of track. (86/14)
8	Church Lane LC and Chelmsford	Down	Up	29	24	29	57	20	Trackwork. (86/26)
9	Chelmsford and New Hall G.F.	Down	-	30	50	30	65	50	Condition of track. (86/12)
10	Hatfield Peverel and New Hall G.F.	-	Up	34	60 †	34	20	40	Trackwork. From 09 00 Monday 1 December. (86/3 <b>6</b> )

SEC	TION A - TEMPORARY	SPEED	RESTRICTIONS	- c	onti	nued			
4-			•		Mile			Restr-	
_						etwe		iction	<b>•</b> • •
Loca	ation	Lines	affected	Μ.	Ch.	Μ.	Ch.	m.p.h.	Remarks
LIV	ERPOOL STREET TO N	ORWICH	- continued						
11 * \$	New Hall G.F. and Witham	Down	-	35	65	36	20	30	Trackwork. From 23 00 Saturday 29 until 16 00 Sunday 30 November.
12	Witham and New Hall G.F.	-	Up	36	20	35	65	20	Earthwork. (86/28)
13	Kelvedon		Up	42	25	42	10	<u>50</u> 80	Condition of track. (86/7)
14 •	Swainsthorpe LC and Lower Trowse Jn	Down		109	70	109	79	30	Earthwork. From 22 00 Saturday 29 November. (86/36)
15 *	Trowse Lower Jn and Swainsthorpe LC	:	Up	112	60	112	40	30	Trackwork. (86/35)
SHEN	FIELD JN TO SOUTH	END VIC	TORIA						
16	Billericay and Wickford Station	Down	-	26	10	26	44	40	Condition of track. (86/14)
17	Wick Lane LC and Rayleigh	Down	-	31	35	31	75		Condition of embankment. (84/41)
WICK	FORD JN TO SOUTHM	INSTER							
18	Althorne LC and Burnham-on- Crouch	Si	ngle	41	10 †	42	10	20	Trackwork. (85/45)

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Loca	ation	Lines at	ffected	at M.	or	eage betwe . M.		Restr- iction m.p.h.	
√I TI	AM TO BRAINTREE								
19	Cressing and Braintree	Sing	gle	18	75	18	68	20	Bridgework (No. 2102B). (86/29
COLO	CHESTER TO CLACTOR	<u>v</u>							
20	Colchester Road LC and Wivenhoe	-	Up	57	72	<b>†</b> 57	12	40	Condition of track. (86/26
IANN	IINGTREE SOUTH JN	TO HARWIC	<u>CH</u>						
21	Parkeston Goods Jn and Wrabness	-	Up	66	70	66	10	<u>30</u> 50	Condition of track. (86/3) <u>Until 10 00</u> <u>Monday 1</u>
									December.
	effect from 10 C								
	effect from 10 C mes permanent and								
eco		appears	in Section	<u>n 'D'</u>					
eco	mes permanent and	appears	in Section	<u>n 'D'</u>	of		noti	ce.	
eco AST 22	mes permanent and SUFFOLK JN_TO OU Bealings LC and Westerfield	LAPPEARS	in Section	<u>n 'D'</u>	of	<u>this</u>	noti	ce.	restriction Condition of track.
AST 22 EST	mes permanent and SUFFOLK JN_TO OU Bealings LC and Westerfield Jn	LAPPEARS	<u>in Section</u> <u>D NORTH JN</u> Up	<u>n'D'</u> <u>N</u> 74	of	<u>this</u> † 73	<u>noti</u> 44	<u>30</u>	restriction Condition of track. (86/33 Trackwork.
<u>eco</u> <u>AST</u> 22 <u>EST</u> 23	mes permanent and SUFFOLK JN_TO OU Bealings LC and Westerfield Jn ERFIELD JN_TO FEL	LAPPEARS	<u>in Section</u> <u>D NORTH JN</u> Up	<u>n'D'</u> <u>N</u> 74	<u>of</u>	<u>this</u> † 73	<u>noti</u> 44	<u>30</u>	restriction Condition of track. (86/33

<u>SEC</u>	TION A - TEMPORAR	Y SPEED RE			Mile			Restr- iction	
Loca	ation	Lines af	fected	<u>M.</u>		<u>M.</u>		<u>m.p.h.</u>	Remarks
<u>BRUI</u> 25	NDALL JN TO YARMOU Chapel Road LC	JTH VIA AC Sing		7	54 ,	7	57	30	Trackwork. From 22 00
									Saturday 29 November until 15 00 Thursday 4 December.
BETH	INAL GREEN JN TO K	ING'S LYN	N						-
26	Tottenham South Jn	Down	-		39	<b>5</b>	43	20	Condition of track. (86/32)
27	Enfield Lock	-	Ŭ₽	11	71	11	60	50	Condition of track. (86/31)
28	Sawbridgeworth and Harlow Mill	-	Uр	24	76	24	70	60	Condition of track. (86/16)
29	Ickleton Road LC and Hinxton LC	Down	-	46	00	46	60	20	Trackwork. From 00 10 until 16 00 Sunday 30 November.
30	Hinxton LC and Ickleton Road LC	-	Up	.46	<b>60</b>	46	00	20	Trackwork. <u>Until 00 10</u> <u>Sunday 30</u> <u>November.</u> (86/35)
31	Hinxton LC and Ickleton Road LC	-	Uр	46	60	46	00		Trackwork. <u>From 00 10</u> <u>Sunday 30</u> <u>November</u> <u>until 14 00</u> <u>Friday 5</u> <u>December</u>
32	Whittlesford Station	-	Up	49	10	49 (	00		Platform work. (86/35)

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	<u>TION A - TEMPORARY</u>					eage Detwe		Restr- iction	
Loca	ation	Lines	affected	M.		<u>M.</u>		m.p.h.	Remarks
HACE	KNEY DOWNS NORTH	IN TO E	NFIELD TOWN						
33	Stamford Hill	-	· Up	5	12	4	78	20	Condition of track. (86/34
34	Silver Street and Bury Street Jn	Down	Up	8	40	8	67	20	Trackwork. (86/34
LY	NORTH JN TO PETER	BOROUG	I, CRESCENT	IN					
35	Third Drove LC and Welney Road LC	Down	Up	78	00	78	18	20	Condition of track. (86/21
36	Third Drove LC and Welney Road LC	Down	ប្រ	78	42	78	60	20	Condition of track. (86/21
37	March East Jn and Badgeney Road LC	-	Up Main	85	36	85	32	10	Condition of track. <u>Warning boar</u> <u>positioned a</u> <u>signal ME.45</u> <u>Additional</u> <u>warning boar</u> <u>provided on</u> <u>the March</u> <u>East Jn to</u> <u>Wisbech line</u> <u>positioned a</u> <u>signal ME.52</u> (86/31
38	Three Horse Shoes No. 3 LC	Down	Up	90	74	90	78	<u>20</u> 50	Condition of track. (86/24
	NORTH JN TO TROWS	<u>e lower</u>	JN						
39	Hethersett and Trowse Lower Jn	Down	-	118	60	120	30		Signalling work.

					Mil	eage		Restr-	
						betwe		iction	
Lo	cation	Lines a	ffected	M	Ch	<u>. M.</u>	_Ch.	m.p.h.	Remarks
ទា	Y NORTH JN TO	TROUSE LOUER	IN - conti	, Invod					
<u>ET</u>	I NORTH JN TO	INCHIE LOWER	<u> </u>	Inueu					
4			Up	121	15	119	47	60	Signalling
	and Hethers	ett							work.
									(86/33
4	l Eaton LC an	d Down	Up	121	60	121	64	20	Bridgework
	Trowse Lowe	r Jn							(Nos. 1640
									and 1640A).
									(86/23
<u>FE</u>	NCHURCH_STREET	TO_SHOEBURYN	ESS						
1.	2 Gas Factory	Jn Down	Up		02	<b>†</b> 4	<b>n</b> n	20	Trackwork.
4	and East Ha		υp	4	02	<b>†</b> 4	22	20	(86/35
		-							(
UP	PER HOLLOWAY T	) BARKING, TI	LBURY LINE	JN W	EST				
						c	57	20	
4	3 South Totter East Jn and	nham Down	-	0	45	6	57	20	Condition of track.
	Black Horse	Road							(85/18
		_			<b>.</b> .		•		
41	<ul> <li>Walthamstow</li> <li>Queens Road</li> </ul>	Down	Up	8	34	8	39	20	Trackwork. (86/35
	Leyton Midla								(00) 55
	Road								
<u>r11</u>	BURY RIVERSID	E TO PITSEA							
45		- Down	. –	30	11	30	60	20	Trackwork.
	flope and			•					(86/34)
	Gardners LC								
46			Up	30	60	30	11	30	Trackwork.
	Stanford-le-	-							(86/34)
	Норе								

#### SECTION B

## TEMPORARY ENGINEERING WORKS

At o	or between	Lines affected	Remarks
LIVI	ERPOOL STREET TO	NORWICH	
UNT	IL FURTHER NOTICE	Ξ	
47	Liverpool Street Station	Platform l	Demolition work. Mechanical equipment in use.
	Street Station		(86/30)
48	Liverpool Street Station	Platforms 1 to 10 Inc.	Repairs to station roof. Mechanical equipment in use.
	Street Station	1 to 10 me.	(84/41)
49	Liverpool Street Station	Platforms 1 to 18 inc.	Cleaning track. (85/21)
50	Liverpool Street Station	Platforms 8, 10 and 11	Platform work and construction work. Mechanical equipment in use.
		to 18 inc.	(86/21)
51	Bethnal Green Station	Down Main and Down and Up	08 00 to 16 00. Demolition work. (See Section 'D').
	Station	Suburban	( <u>see section b</u> ). (85/41)
52	Bethnal Green and Bow Jn	A11	Signalling work. (86/25)
5 <b>3</b>	Stratford and Bow Jn	Up Electric	07 30 to 18 00. Construction work. Mechanical equipment in use.
			(85/62)
54	Forest Gate Jn and Ilford	A11 ·	07 00 to 18 00. Bridgework (No. 75A). 7m. 08chs. Mechanical equipment in use.
			(85/20)
55	Ilford Station	A11	08 00 to 17 00. Repairs to station roof and painting station.
			(86/2)
56	Romford Jn and Gidea Park	A11	Bridgework (No. 102B). 12m. 48chs. Crane and mechanical equipment in use. (85/54)
57	Ingatestone	Down and Up	07 30 to 18 00. Construction of
	and Chelmsford		bridge (No. 143A). 26m. 51chs. Mechanical equipment in use.
			(84/35)

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	or between	RY ENGINEERING WOR Lines affected	Remarks
LIV	ERPOOL STREET TO	NORWICH - continu	ued
UNT	IL FURTHER NOTICE	- continued	
58	Mellis LC and Trowse Lower Jn	All <u>Between Trains</u>	07 30 to 18 00. Signalling work. Points and signals disconnected. (86/15)
59	Diss	Down and Up	07 00 to 19 00. Earthwork. Crane and mechanical equipment in use. (85/27)
60	Diss and Audley End LC	Down and Up	Bridgework (No. 315). 95m. 29chs. (86/16)
61	Gissing LC	Down and Up	08 00 to 16 00. Level crossing road repairs. 98m. 56chs. Mechanical equipment in use. (86/26)
62	Hales Street LC	Down and Up	08 00 to 16 00. Level crossing road repairs. 100m. 26chs. Mechanical equipment in use. (86/28)
63	Tivetshall LC	Down and Up	07 30 to 18 00. Demolition work and level crossing road repairs. (Tivetshall LC). 100%m.p. Mechanical equipment in use. (86/28)
64	Newton Flotman LC	Down and Up	08 00 to 16 00. Level crossing road repairs. 108m. 17chs. Mechanical equipment in use. (86/26)
65	Swainsthorpe LC	Down and Up Between Trains	07 30 to 18 00. Level crossing road repairs and demolition work. 109m. 52chs. and 109¼m.p. Mechanical equipment in use. (86/30)
66	Swainsthorpe LC and Trowse Lower Jn.	Down and Up	07 00 to 16 00. Bridgework (No. 346). 110m. 62chs. Mechanical equipment in use. (86/25)
67	Trowse Lower Jn and Norwich Station	All <u>Between Trains</u>	07 00 to 17 00. Construction work (overhead line), earthwork, track maintenance and signalling work. Points and signals disconnected. (86/7)
68	Trowse Swing Bridge	Down and Up Between Trains	Bridgework (No. 356). 123m. 36chs. Crane and mechanical equipment in use. (85/33)

protion p Truton	INT ENGINEERING WORKD	
At or between	Lines	Remarks
·	affected	

#### LIVERPOOL STREET TO NORWICH - continued

UNTIL FURTHER NOTICE - continued

69 T	rowse Swing	Down and Up	07 30 to	18 00. Com	nstruction work.
В	ridge and	Between Trains	L23½m.p.	Crane and	mechanical
T	horpe Jn		equipment	in use.	(86/3)

#### FRIDAY/SATURDAY 28/29 NOVEMBER

70	Liverpool	Platforms 1, 2,	23 00 to 05 15. Repairs to station
	Street Station	3 and 4	roof. Isolation of electrical
		BLOCKED	sections 306ABC. Trains to be
			replatformed as necessary.

#### FRIDAY 28 NOVEMBER TO MONDAY 1 DECEMBER

71	Bethnal Green	Down and Up	23 00 Fri to 05 00 Mon. Bridgework
	and Stratford	Electric	(No. 46), overhead line work and
	(London End)	BLOCKED	signalling work. Mechanical
			equipment in use. <u>Isolation of</u>
			electrical sections 309A, 310B.
			23 00 Fri to 00 15 Sat.

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Trains to travel over Main lines. 00 15 to 12 00 Sat Diesel trains to/ from Stratford direction to travel over Down Main line under single line working between Liverpool Street and Bow Jn. then over other lines. Trains to/from Hackney Downs direction to travel over Suburban lines between Liverpool Street and Bethnal Green (Country End). 12 00 Sat to 00 01 Mon 1Y02 02 20 Liverpool Street to Stowmarket, 1W46 03 15 Liverpool Street to Shenfield and 1K06 03 45 Liverpool Street to Southend Victoria diverted via Tottenham Hale (See Section 'D'). 00 01 to 05 00 Mon Trains to/from Stratford direction to travel over Down Main line under single line working between Liverpool Street and Bow Jn. then over other lines. Trains to/from Hackney Downs direction to travel over Suburban lines between Liverpool Street and Bethnal Green (Country End). (See Section 'C').

SECTION B - TEMPORARY ENGINEERING WORKS - continued

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At (	or between	Lines affected	Remarks
LIV	ERPOOL STREET TO	NORWICH - continue	<u>.d</u>
SATI	JRDAY 29 NOVEMBER	ł	
72	Liverpool Street Station	Platforms 16 and 17 BLOCKED	00 15 to 12 00. Construction work. Mechanical equipment in use. <u>Trains</u> to be replatformed as necessary.
73	Liverpool Street Station	Platforms 8, 9 and 10 BLOCKED Platform 7 and London End Entry/Exit to/from Locomotive Holding Sidings BLOCKED to electric trains	05 00 to 12 30. Repairs to station roof. <u>Isolation of electrical section</u> <u>305CEFGH. Trains to be replatformed a</u> <u>necessary</u> .
74	Liverpool Street and Bethnal Green Liverpool Street Station	Down and Up Electric BLOCKED to electric trains Platforms 15, 16 17 and 18 BLOCKED to electric trains	<pre>)00 20 to 11 50. In connection with )engineering work. <u>Isolation of</u> )electrical sections 301 and 302. )Electric trains to travel over )Suburban lines and to be replatforme )as necessary. )</pre>
75	Liverpool Street and Bethnal Green Liverpool	Down and Up Electric BLOCKED	) )01 30 to 10 30. Bridgework (No. 18) )construction work, undertrack )excavation and dismantling )scaffolding. <u>Trains to travel over</u> ) <u>Main lines and to be replatformed as</u> )pecossary
	Street	Approaches to Platforms 15, 16, 17 and 18 BLOCKED	) <u>necessary.</u> ) )

76	Swainsthorpe	A11	07 00 Sat to 22 00 Sun.	Signalling
	LC/Hethersett		work and track renewal.	Points and
	and Norwich		signals disconnected.	
	Station		(See Section 'C').	

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## SECTION B - TEMPORARY ENGINEERING WORKS - continued

nued 12 30 Sat to 23 00 Sun)Repairs to		
12 30 Sat to 23 00 Sun)Repairs to		
12 30 Sat to 23 00 Sun)Repairs to		
-		
)station roof )and s )construction		
)work. 12 30 to 23 00 Sat )Isolation of )electrical )sections 305 )and 306.		
23 30 Sat to 04 15 23 30 Sat to 04 15 ) <u>12 30 to 23 00</u> ) <u>Sat Electric</u> ) <u>trains to</u> ) <u>travel over</u> )Main or		
12 39 Sat to 23 00 Sun) <u>Electric</u> ) <u>lines.</u> ) <u>Possession to</u> ) <u>be given up for</u> ) <u>passage of</u>		
04 15 to 23 00 Sun )3C01 11 22 )Colchester to )Liverpool )Street and 5H14 )14 26 Liverpool )Street to )Broxbourne )to/from )Platform 10. )Other trains )to be )replatformed		
as necessary. 23 00 Sat to 04 15. Electric trains to travel over Main		
or Electric lines. Trains to be replatformed as necessary. Diesel trains travelling to/from platforms 9 and 10 and Main lines NOT affected. 04 15 to 23 00 Sun Electric trains to travel over Main or Electric lines. Trains to be replatformed as		

SECTION B - TEMPORARY ENGINEERING WORKS - continued

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At d	or between	Lines affected	Remarks
<u>L1VI</u>	ERPOUL STREET TO	NORWICH - continue	
SATU	JRDAY/SUNDAY 29/3	0 NOVEMBER	
78	Gidea Park Jn and Shenfield (London End Jn)	Down and Up Main BLOCKED Down and Up Electric	23 59 to 18 00. Drainage and overhead line work. Mechanical equipment in use. <u>Isolation of electrical sections</u> 331D, 332A. Trains to travel over <u>Electric lines.</u>
79	Claydon LC and Haughley Jn	Down and Up Main BLOCKED	23 00 to 07 30. Trolleying materials 80% and 83m.p. <u>Possession to be</u> given up for passage of trains.
80	Diss and Flordon	Down BLOCKED	23 50 to 07 00. Loading materials.
81	Flordon and Trowse Lower Jn	Up BLOCKED Down BLOCKED	22 00 to 07 00)Track maintenance, )track renewal, 23 55 to 07 00)earthwork and loading )and unloading )materials between )Flordon and crossover )at 113m. 34chs. )Mechanical equipment )in use.
82	Trowse Yard and Trowse Swing Bridge	Down BLOCKED	23 55 to 07 00. Track renewal. Mechanical equipment in use. <u>Possession to be given up for passage</u> of 1P04 02 10 Liverpool Street to Yarmouth and Engineers' trains. (See Section 'C').
83	U U	'A' and 'E' lines/Down and Up Lowestoft/ Main BLOCKED	)23 15 to 07 00. Construction work )(overhead line) and loading )materials. <u>Possession to be given</u> ) <u>up for passage of trains.</u> ) )
	Station	Platforms 1, 2 and 3 (and approaches) and Platforms 4, 5 and 6 BLOCKED	) ) ) ) )

### SECTION B - TEMPORARY ENGINEERING WORKS - continued

At c	or between	Lines affected	Remarks .
LIVE	RPOOL STREET TO		inued
SATU	IRDAY/SUNDAY 29/3	O AND SUNDAY 3	0 NOVEMBER
84	Church Lane LC and New Hall G.F.	Up Main BLOCKED Down Main BLOCKED Down Main	23 25 Sat to 13 45)Track maintenance, )track renewal, 00 10 to 13 50 Sun)repairs to platform )awnings (Chelmsford 13 50 to 16 00 Sun)Station) and )overhead line work. )Mechanical )equipment in use. )Possession to be )given up for )passage of 1Y02 )O2 20 Liverpool )Street to )Stowmarket over )Up Main line under )single line )working.
85	New Hall G.F. and Witham	Up BLOCKED Down BLOCKED	23 15 Sat to 15 15)Track maintenance, )track renewal, 00 10 to 13 30 Sun)formation renewal, )drainage and )overhead line work. )Crane and )mechanical )equipment in use. )00 10 to 13 30 Sun. )Possession to be )given up for 1Y02 )02 20 Liverpool )Street to )Stowmarket )over Down line. )13 30 to 15 15 )Sun Single line )working over )Down line.

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SECTION B - TEMPORARY ENGINEERING WORKS - continued Lines Remarks At or between affected LIVERPOOL STREET TO NORWICH - continued SATURDAY/SUNDAY 29/30 AND SUNDAY 30 NOVEMBER - continued 23 30 Sat to 07 00)Track maintenance 86 Witham and Ũр Marks Tev BLOCKED )and loading and 00 25 to 07 00 Sun)unloading Station Down BLOCKED )materials. Crane )and mechanical )equipment in use. )Possession to be )given up for )passage of 1Y02 )02 20 Liverpool )Street to )Stowmarket over )Down line and )Engineers' trains. )00 30 to 07 00 Sun )Isolation of )electrical sections )337 and 338. 87 23 40 Sat to 06 00)Track maintenance, Colchester Up Main and Station and Clacton Single )earthwork and )loading materials. Manningtree BLOCKED 00 35 to 07 30 Sun)Mechanical Station/ Down Main East Gate Jn BLOCKED )equipment in use. )23 40 Sat to 06 00 )Isolation of )electrical sections )339AK, 341BC. )00 35 to 07 30 Sun )Possession to be )given up for )passage of 1Y02 )02 20 Liverpool )Street to )Stowmarket over )Down Main line.

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

	or between	Lines affected	Remarks
		arround	
IVE	RPOOL STREET	<u> IO NORWICH - continue</u>	ed
ATU	RDAY/SUNDAY 2	9/30 AND SUNDAY 30 NG	OVEMBER - continued
88	Trowse Jn and Trowse Yard	BLOCKED Down Main BLOCKED	22 00 Sat to 07 00)Track renewal )between crossover 23 55 Sat to 07 00)at 113m. 34chs. )and Trowse Yard. 07 00 to 12 00 Sun)Crane and )mechanical )equipment in use. )2P64 21 20 )Cambridge to )Norwich and 1P04 )02 10 Liverpool )Street to Yarmouth )to travel over )Trowse Loop
39	Trowse Swing Bridge and Thorpe Jn	Up BLOCKED Down BLOCKED Down and Up <u>Between Trains</u>	)(See Section 'C') 21 15 Sat to 12 00)Track maintenance )and track renewal 23 55 Sat to 07 00)Crane and )mehanical equipmen 12 00 to 16 00 Sun)in use. )23 55 Sat to 07 00 )Possession to )be given up for )passage of trains )over Down line. )07 00 to 12 00 Sur
			) <u>Single line workin</u> ) <u>over Down line.</u> ) <u>(See Section 'C').</u>

At 	or between	Lines affected	Remarks	1
LIV	ERPOOL STREET T	D NORWICH - continu	ed	ì
SAT	URDAY 29 NOVEMBI	ER TO MONDAY 1 DECE	MBER	I
90	Bethnal Green and Bow Jn	Down Main BLOCKED to electric trains Up Main BLOCKED Down Main BLOCKED Down Main	00 15 to 12 00 Sat 00 15 Sat to 05 00 Mo 12 00 Sat to 00 01 Mo 00 01 to 05 00 Mon electrical sections 3 00 15 to 12 00 Sat Di to/from Stratford dir over Down Main line u working between Liver Bow Jn. Trains to/fr direction to travel o lines between lines b Street and Bethnal Gr End). 12 00 Sat to 0 02 20 Liverpool Stree 1W46 03 15 Liverpool Shenfield and 1K06 03 Street to Southend Vie via Tottenham Hale. (1 00 01 to 05 00 Mon Tra Stratford direction to Down Main line under s working between Liver Bow Jn. Trains to/fro direction to travel op lines between Liver Bow Jn. Trains to/fro direction to travel op lines between Liverpool Bethnal Green (Country	)equipment in m)use. ) <u>00 15 Sat to</u> ) <u>00 01 Mon.</u> ) <u>Isolation of</u> <u>11B, 312B.</u> esel trains ection to trave nder single lin pool Street and om Hackney Down ver Suburban etween_Liverpool een (Country 0 01 Mon 1Y02 t to Stowmarket Street to 45 Liverpool ctoria diverted See Section 'D' ains to/from o travel over single line pool Street and om Hackney Down ver Suburban of Street and
UND	ay 30 november			J
91	Gidea Park	Down Electric	08 00 to 16 00. Signa (No. 43B points).	alling work
92	Shenfield and Witham	All BLOCKED to electric trains	00 10 to 13 30. In co engineering work. <u>Iso</u> <u>electrical sections 33</u> <u>336.</u>	

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At or between		Lines Remarks affected		
LIV	ERPOOL STREET TO	NORWICH - continue	ed	
SUN	DAY 30 NOVEMBER	- continued		
93	Marks Tey Station and Colchester	Down and Up Main BLOCKED	00 35 to 07 15. Track maintenance and unloading materials. Mechanical equipment in use. <u>Possession to be</u> given up for passage of 1Y02 02 20 Liverpool Street to Stowmarket over Down Main line and Engineers' trains.	
94	Manningtree North Jn and Halifax Jn	Down BLOCKED	00 45 to 08 00. Trimming lineside vegetation. Mechanical equipment in use. <u>Isolation of electrical</u> <u>sections 344B. Possession to be</u> <u>given up for passage of 1Y02 02 20</u> <u>Liverpool Street to Stowmarket.</u>	
SUNE	DAY 30 NOVEMBER 3	TO FRIDAY 5 DECEMBE	R	
95	Trowse Swing Bridge and Norwich Station	'C' Line BLOCKED 'D' and 'W' lines <u>Between Trains</u>	23 45 Sun to Thu to 05 00 Mon to Fri. Construction work (overhead line).	
96	Norwich and Whitlingham Jn	'A' and 'E' lines/Down and Up Lowestoft/ Main BLOCKED	)23 30 Sun to Thu to 05 00 Mon to Fri. )Construction work (overhead line). )Possession to be given up for passage )of trains.	
	Norwich Station	Platforms 4, 5 and 6 BLOCKED	) ) )	
OND	AY 1 DECEMBER			
97	Liverpool Street Station	Platforms 16 and 17 BLOCKED	00 01 to 05 00. Construction work. Mechanical equipment in use. <u>Trains to be replatfoemed as</u> necessary.	
98	llford Car Sheds (Country End Jn) and Romford Jn	Down and Up Electric BLOCKED	01 00 to 05 00. Overhead line work. <u>Isolation of electrical sections</u> <u>321A, 322K, 325E, 326A. Trains to</u> <u>travel_over Main lines.</u>	

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At (	or between	Lines affected	Remarks
LIV	ERPOOL STREET TO	NORWICH - continu	<u>led</u>
MONI	DAY 1 DECEMBER -	continued	
99	Chelmsford (London End) and Hill House G.F.	All BLOCKED to electric trains	01 20 to 04 20. In connection with overhead line work between Chelmsford and Witham. <u>Isolation</u> <u>electrical sections 335, 336, 337</u> <u>338.</u>
100	Chelmsford (Country End) and Witham	Down and Up BLOCKED	01 20 to 04 20. Overhead line wor Possession to be given up for pass of Diesel_trains.
101	Stanway G.F. and Marks Tey Station	Up Main BLOCKED	00 01 to 04 45. Track maintenance Mechanical equipment in use. <u>Sing</u> line working over Down Main line.
MONE	AY/TUESDAY 1/2	DECEMBER	
102	Flordon and Trowse Jn	Down BLOCKED	22 50 to 04 30. Track maintenance between Flordon and crossover at 113m. 34chs. Mechanical equipment use. <u>Single_line_working_over_Up_line.</u>
10ND	AY 1 TO FRIDAY S	5 DECEMBER	
103	Liverpool Street Station	Platform 16 BLOCKED	11 25 to 15 25 daily. Constructio work. Mechanical equipment in use <u>Isolation of electrical sections 3</u> <u>Trains to be replatformed as</u> <u>necessary.</u>
04	Liverpool Street Station	Platforms 16 and 17 BLOCKED	23 55 Mon to Thu to 05 00 Tue to F Construction work. Mechanical equipment in use. <u>Isolation of</u> <u>electrical sections 301D, 302B.</u> <u>Trains to be replatformed as</u> <u>necessary.</u>
05	Gidea Park Jn and Shenfield (Country End)	Down and Up Electric BLOCKED	21 15 Mon to Thu to 04 00 Tue to Fri. Track maintenance, reballast and overhead line work. Mechanical equipment in use. <u>Isolation of</u> <u>electrical sections 329EF, 330AB.</u> <u>Trains to travel over Main lines.</u> <u>Trains to/from Southend direction (</u> travel over Southend lines.

		RY ENGINEERING WORK		
At (	or between	Lines affected	Remarks	
LIV	ERPOOL STREET TO	NORWICH - continue	<u>ed</u>	
TUES	SDAY/WEDNESDAY 2/	3 DECEMBER		
106	Diss and Flordon	Down BLOCKED	22 45 to 04 30. Track maintenance. Mechanical equipment in use. <u>Single</u> <u>line working over Up line.</u>	
TUES	SDAY 2 TO THURSDA	Y 4 DECEMBER		
107	Church Lane LC and Chelmsford	Down BLOCKED	00 10 to 05 00 daily. Track maintenance. Mechanical equipment in use. <u>Single line working over Up</u> <u>line.</u>	
WEDN	ESDAY/THURSDAY 3	/4 DECEMBER		
108	Bethnal Green and Stratford (London End)	Down and Up Electric BLOCKED	23 15 to 05 00. Track maintenance. Mechanical equipment in use. <u>Trains</u> to travel over Main lines.	
109	Cow Green and Diss	Down BLOCKED	22 30 to 04 15. Track maintenance. Mechanical equipment in use. <u>Single</u> <u>line working over Up line.</u>	
FRID	AY 5 DECEMBER			
110	Colchester and Stanway G.F.	Up Main BLOCKED	00 10 to 04 40. Track maintenance. Mechanical equipment in use. <u>Single</u> <u>line working over Down Main line.</u>	
FRIDAY/SATURDAY 5/6 DECEMBER				
111	Gidea Park Jn and Shenfield (London End Jn)	Down and Up Main BLOCKED	21 15 to 05 00. Overhead line work. Mechanical equipment in use. <u>Isolation of electrical sections</u> <u>331D, 332A. Trains to travel over</u> <u>Electric lines.</u>	

t c	or between	Lines affected	Remarks
IVE	ERPOOL STREET TO	NORWICH - conti	nued
RID	DAY 5 TO MONDAY 8	DECEMBER	
12	Bethnal Green and Bow Jn	Down and Up Ma BLOCKED	<pre>in 23 00 Fri to 05 00 Mon. Bridgework (No. 36), signalling work and overhead line work. Mechanical equipment in use. Isolation of electrical sections 311B, 312B. 23 00 Fri to 00 15 Sat Trains' to travel over Electric lines. 00 15 to 12 00 Sat. Diesel trains to/from Stratford direction to trave over Up Electric (between Bow Jn and Wheler Street Jn)/Up Main (between Wheler Street Jn and Liverpool Street) line under single line working. Trains to/from Hackney Downs direction to travel over Suburban lines between Liverpool Street and Bethnal Green (Country End). 12 00 Sat to 00 01 Mon 1Y02 02 20 Liverpool Street to Stowmarket 1W46 03 15 Liverpool Street to Shenfield and 1K06 03 45 Liverpool Street to Southend Victoria diverted via Tottenham Hale. 00 01 to 05 00 Mon. Trains to/from Stratford direction to travel over U Electric (between Bow Jn and Wheler Street Jn And Liverpool Street J Ine under single line working. Trains to/from Hackney Downs direction to travel over Suburban lines between</pre>

### NAVARINO ROAD JN TO NORTH WOOLWICH

UNTIL FURTHER NOTICE

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113 Highbury and All Homerton

07 30 to 18 00. Earthwork and construction work. Mechanical equipment in use.

(Country End).

(86/1)

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SECTION B - TEMPORARY	Y ENGINEERING	WORKS - continued
At or between	Lines .	Remarks
	affected	

### NAVARINO ROAD JN TO NORTH WOOLWICH - continued

### SUNDAY 30 DECEMBER

114	Western Jn and	All BLOCKED to AC electric trains	00 01 to 08 00. In connection with engineering work between Dalston Western Jn and Lea Jn. <u>Isolation of</u> electrical sections 314DEFJK.
115	Dalston Western Jn and Lea Jn		00 01 to 08 00. Track maintenance, track renewal and demolition work. Crane and mechanical equipment in use. <u>Isolation of DC electrical</u> sections 707, 708, 709B, 710A.

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### CHANNELSEA SOUTH JN TO STRATFORD CENTRAL JN WEST

### UNTIL FURTHER NOTICE

116	Channelsea	Down and Up	In connection with engineering work.
	South Jn and	BLOCKED to	(86/14)
	Stratford	electric trains	
	Central Jn West		

### FOREST GATE JN TO WOODCRANGE PARK JN

### SUNDAY 30 NOVEMBER

117	Forest Gate Jn and Barking Tilbury Line Jn West	Down and Up BLOCKED	00 50 to 18 00. Track maintenance, undertrack excavation, bridgework (No. 14A) and overhead line work. Crane and mechanical equipment in use. 12 00 to 18 00 Possession to be
			given up for passage of Engineers'
			<u>trains.</u>

### SUNDAY 30 NOVEMBER TO MONDAY 1 DECEMBER

118	Forest Gate Jn	Down and Up	00 50 Sun to 04 00 Mon. In connection
	and Barking	BLOCKED to	with engineering work. <u>Isolation of</u>
	Tilbury Line	electric trains	electrical sections 512AB, 513EF.
	Jn West		

### ROMFORD TO UPMINSTER

### SUNDAY 30 NOVEMBER

119 Romford and Single Upminster

SECTION B - TEMPORARY ENGINEERING WORKS - continued At or between Lines Remarks affected SHENFIELD JN TO SOUTHEND VICTORIA UNTIL FURTHER NOTICE 120 Billericay Down and Up 07 30 to 17 30. Construction work t Mechanical and platform work. equipment in use. (86/19)121 Wickford A11 Platform work and earthwork. Station (85/63)122 Wickford Jn A11 08 00 to 17 00. Signalling work. (85/41)123 Rayleigh 08 00 to 17 00. Earthwork 34% and Down and Hockley 34% m.p. Mechanical equipment in use. (85/61)124 Southend A11 08 00 to 18 00. Repairs to station Victoria roof. Station (86/20)1 WICKFORD JN TO SOUTHMINSTER UNTIL FURTHER NOTICE 125 Wickford Jn A11 08 00 to 17 00. Signalling work. (85/41)126 Fambridge Single 07 30 to 18 00. Platform work. Station (85/55)07 30 to 18 00. 127 Burnham-on-Single Earthwork. 43m 24chs. Crouch (85/30)SATURDAY 29 NOVEMBER 128 Wickford Jn Single \* 00 01 to 04 45. Unloading materials. BLOCKED and Southminster SUNDAY 30 NOVEMBER 129 Wickford Jn Single 00 30 to 08 00. Track maintenance. BLOCKED Mechanical equipment in use. and

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Southminster

SECTION B - TEMPORARY ENGINEERING WORKS - con	ontinued
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At a	or between	Lines affected	Remarks
WITH	IAM TO BRAINTRE	E	
UNTI	L FURTHER NOTI	CE	
130	Witham and Braintree	Single	07 00 to 18 00. Construction work (Bridge No. 2102B). (86/19)
FRID	AY/SATURDAY 28	/29 NOVEMBER	
131	Witham and Braintree	Single BLOCKED	23 40 to 05 30. Bridgework (No.2102B). Mechanical equipment in use. Isolation of electrical sections 379.
MOND	AY 1 TO SATURD	AY 6 DECEMBER	
132	Witham and Braintree	Single BLOCKED	23 40 Mon to Fri to 05 30 Tue to Sat. Bridgework (No.2102B). Mechanical equipment in use. <u>Isolation of</u> <u>electrical sections 379.</u>

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### COLCHESTER TO CLACTON

SATURDAY/SUNDAY 29/30 AND SUNDAY 30 NOVEMBER

133	Colchester Station and	Up Main and Clacton Single	23	40	Sat	t to	o 0€		)Track maintenance, )earthwork and
	Manningtree	BLOCKED				~ 7			)loading materials.
	Station/East	Down Main	00	35	to	07	30		)Mechanical
	Gate Jn	BLOCKED							)equipment in use.
									) <u>23 40 Sat to 06 00</u>
									) <u>Isolation of</u>
									)electrical sections
									)339AK, 341BC.
									) <u>00 35 to 07 30 Sun</u>
								)	Possession to be
								)	)given up for
								)	passage of 1Y02
	ひ 読むされてい							)	02 20 Liverpool
								)	Street to
								)	Stowmarket over
								)	Down Main line.

SECTION B - TEMPORARY ENGINEERING WORKS - continued

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	or between	Lines affected	Remarks
COLC	HESTER TO CLACTON	- continued	
MOND	AY 1 TO WEDNESDAY	3 DECEMBER	
,134	Thorpe-le-Stoken and Colchester Jn	BLOCKED to	23 40 Mon and Tue to 04 45 Tue and Wed. In connection with engineering work between East Gate Jn. and Thorpe-le-Soken. <u>Isolation of</u> <u>electrical sections 381, 383BCD.</u>
MOND	AY 1 TO FRIDAY 5	DECEMBER	
1 <b>35</b>	East Gate Jn and Thorpe-le-Soken	Down and Up BLOCKED	23 40 Mon to Thu to 04 45 Tue to Fri. Track maintenance and trimming lineside vegetation. Mechanical equipment in use. <u>Possession to be</u> given up for passage of Freight trains to/from Hythe.
WEDN	ESDAY 3 TO FRIDAY	5 DECEMBER	
136	Thorpe-le-Soken and Hythe	Up BLOCKED to electric trains	23 40 Wed and Thu to 04 45 Thu and Fri. In connection with engineering work between East Gate Jn. and Thorpe-le-Soken. <u>Isolation of</u> <u>electrical sections 381A, 383BC.</u>
<u>EAST</u>	GATE JN. TO ST. H	BOTOLPHS	
MOND	AY 1 TO WEDNESDAY	3 DECEMBER	
137	East Gate Jn and St. Botolphs	All BLOCKED to electric trains	23 40 Mon and Tue to 04 45 Tue and Wed. In connection with engineering work between East Gate Jn. and Thorpe-le-Soken. <u>Isolation of</u> <u>electrical sections 381.</u>
COLNI	<u>e jn to hythe jn</u>		
MONDA	AY 1 TO WEDNESDAY	3 DECEMBER	

138 Colne Jn and Down and Up Hythe Jn BLOCKED to electric trains 23 40 Mon and Tue to 04 45 Tue and Wed. In connection with engineering work between East Gate Jn. and Thorpe-le-Soken. <u>Isolation of</u> <u>electrical sections 381.</u>

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

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SEC:	TION B - TEMPORARY		S - continued
At o	or between	Lines affected	Remarks
THOR	PE-LE-SOKEN TO WAL		
FRII	DAY/SATURDAY 28/29	NOVEMBER	
139	Thorpe-le-Soken and Walton-on-Naze	Single BLOCKED	23 59 to 05 00. Overhead line work. Mechanical equipment in use. Isolation of electrical sections 387.
SATU	RDAY/SUNDAY 29/30	NOVEMBER	
140	Thorpe-le-Soken and , Walton-on-Naze	Single BLOCKED	23 55 to 07 30. Track renewal and unloading rails. 67% and 67%mp. Mechanical equipment in use.
MANN	INGTREE SOUTH JN T	O HARWICH	
UNTI	L FURTHER NOTICE		
141	Wrabness and Mistley	Up	07 30 to 17 00. Earthwork. 64m. 46chs. and 64m. 15chs. Mechanical equipment in use. (85/65)
SATU	RDAY/SUNDAY 29/30	NOVEMBER	
142	Parkeston Goods Jn Parkeston East LC	A11 BLOCKED	23 20 to 06 45. Track maintenance and unloading materials. Mechanical equipment in use.
MOND	AY 1 TO THURSDAY 4	DECEMBER	
143.	Wrabness and Manningtree East Jn	Up BLOCKED	23 30 Mon to Wed to 04 45 Tue to Thu. Track maintenance. Mechanical equipment in use. <u>Single line</u> working over Down line.
MONDA	AY I TO SATURDAY 6	DECEMBER	
144	Manningtree South Jn and Harwich Town	All BLOCKED electric trains	23 45 Mon to Fri to 04 30 Tue to Sat. In connection with engineering work between Wrabness and Harwich Town. <u>Isolation of electrical sections 391</u> and 392.

At c	or between	Lines affected	Remarks
MANN	INGTREE SOUTH JM	I TO HARWICH - co	ontinued
MOND	AY 1 TO SATURDAY	6 DECEMBER - co	ontinued
145	Wrabness and Harwich Town	A11 BLOCKED	23 35 Mon to Fri to 05 15 Tue to Sa Overhead line work, track maintenan and unloading materials. Mechanica equipment in use. <u>Possession to be</u> <u>given up for passage of Diesel</u> <u>trains.</u>
<u>east</u>	SUFFOLK JN TO C	ULTON BROAD NORT	<u>CH JN</u>
UNTI	L FURTHER NOTICE		
146	Westerfield Jn and Woodbridge	Down and Up BLOCKED	07 00 to 19 00. Bridgework (No.418A 76m. 65chs. Mechanical equipment i use. <u>Possession to be given up for</u> passage of trains. (86/33)
SATU	RDAY/SUNDAY 29/3	O NOVEMBER	
147	Westerfield and Woodbridge	Down BLOCKED Up BLOCKED	23 10 to 10 00)Track renewal, )track maintenance an 23 10 to 16 00)loading rails. )Mechanical equipment )in use. <u>10 00 to 16</u> ) <u>Sun. Single line</u> ) <u>working over Down</u> ) <u>line.</u>
WEST	ERFIELD JN TO FE	LIXSTOWE	
UNTI	L FURTHER NOTICE		· 1
148	Westerfield Jn and Derby Road	Single	08 00 to 16 00. Earthwork. 73m. 13chs. and 73½m.p. (85/61)
L49	Derby Road and Felixstowe Beach Jn	Single	07 30 to 17 00. Earthwork. 82% an 83m.p. Mechanical equipment in use (86/1)

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# SECTION B - TEMPORARY ENGINEERING WORKS - continued At or between Lines Remarks

		affected	
WEST	TERFIELD JN TO FEL	IXSTOWE - continue	d
SATU	IRDAY/SUNDAY 29/30	NOVEMBER	
150	Derby Road and Felixstowe Beach Jn	Single BLOCKED	22 30 to 16 00. Track maintenance. Mechanical equipment in use.
<u>NORW</u>	ICH_TO_LOWESTOFT		
UNTI	L FURTHER NOTICE		
151	Norwich Station and Trowse Lower Jn	All <u>Between Trains</u>	07 00 to 17 00. Construction work (overhead line), earthwork, track maintenance and signalling work. Points and signals disconnected. (86/7)
SATU	RDAY 29 TO SUNDAY	30 NOVEMBER	
152	Swainsthorpe LC/ Hethersett and Norwich Station	A11	07 00 Sat to 22 00 Sun. Signalling work and track renewal. Points and signals disconnected. (See Section 'C').
SATU	RDAY/SUNDAY 29/30	NOVEMBER	
153	Norwich and Whitlingham Jn	'A' and 'E' lines/Down and Up Lowestoft/ Main BLOCKED	)23 15 to 07 00. Construction work )(overhead line) and loading )materials. <u>Possession to be given</u> ) <u>up for passage of trains.</u> )
	Norwich Station	Platforms 1, 2 and 3 (and approaches) and Platforms 4, 5 and 6 BLOCKED	) ) ) ) )
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### SUNDAY 30 NOVEMBER TO FRIDAY 5 DECEMBER

154Trowse Swing'C' Line23 45 Sun to Thu to 05 00 Mon to Fri.Bridge andBLOCKEDConstruction work (overhead line).Norwich Station'D' and 'W' linesBetween Trains

At (	or between	Lines affected	Remarks	
NORI	VICH TO LOWESTOF	<u> – continued</u>		
SUNI	DAY 30 NOVEMBER	TO FRIDAY 5 DECEM	BER - continued	
,155	Norwich and Whitlingham Jn Norwich Station	'A' and 'E' lines/Down and Up Lowestoft/ Main BLOCKED Platforms 4, 5 and 6 BLOCKED	)23 30 Sun to Thu to 05 00 )Construction work (overhe ) <u>Possession to be given up</u> ) <u>of trains</u> . ) ) ) )	ad line).
THUR	SDAY/FRIDAY 4/5	DECEMBER		ł
156	Whitlingham Jn and Cantley		23 40 to 05 15. Track mai Mechanical equipment in us	
WHIT	LINGHAM JN TO CR	OMER		
UNTI	L FURTHER NOTICE			
157	Whitlingham Jn and Wroxham	Down and Up	07 30 to 16 30. Bridgeword 3m. 48chs.	k (No. 365). (86/6)
158	Cromer Station	Platforms l and 2	Platform work.	(86/15)
CROM	ER TO SHERINGHAM			
JNTI	L FURTHER NOTICE			
59	Cromer Station	Platforms 1 and 2	Platform work.	(86/15)
BRUNI	DALL JN TO YARMO	UTH VIA ACLE		
NTI	L FURTHER NOTICE			[
.60	Brundall Jn and Yarmouth	A11	08 00 to 16 00. Signalling	work. (86/30)

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

At c	or between	Lines affected	Remarks
	······································		
BRUN	DALL JN TO YARMO	UTH VIA ACLE - co	ntinued
SATU	RDAY/SUNDAY 29/3	O NOVEMBER	
161	Brundall Jn and Acle	Single BLOCKED	23 25 to 16 00. Level crossing road repairs (Chapel Road LC). Crane and mechanical equipment in use.
<u>REED</u>	HAM JN TO YARMOU	TH	
UNTI	L FURTHER NOTICE		
162	Reedham Jn and Yarmouth	A11	08 00 to 16 00. Signalling work. (86/30)
BETH	NAL GREEN JN TO	KING'S LYNN	
UNTI	L FURTHER NOTICE		
163	Cambridge Heath Station	Down and Up Suburban	08 00 to 17 00. Platform work. lm. 6lchs. Mechanical equipment in use. <u>(See Section 'D').</u> (86/24)
164	London Fields Station	Down and Up Suburban	Platform work. 2m. 35chs. Mechanical equipment in use. <u>(See Section 'D').</u> (86/27)
165	Enfield Lock Station	Up	08 00 to 16 30. Platform work. 11m. 65chs. Mechanical equipment in use. (86/28)
166	Enfield Lock and Waltham Cross	Down and Up	07 00 to 18 00. Bridgework (No.1418C). 12m. 34chs. Crane and mechanical equipment in use. (85/59)
167	Bishops Stortford (Country end)	Down and Up Main BLOCKED to electric trains	Overhead line work. <u>Isolation of</u> <u>electrical sections 427, 428 (buffer</u> section).
	and Stansted		(85/41)
168	Bishops Stortford and Cambridge	A11	07 00 to 18 00. Construction work (overhead line). Mechanical equipment in use.
	(North)		(85/21)
169	Bishops Stortford and Chesterton Jn´	A11	08 00 to 18 00. Signalling work. (86/35)

			26-33
	<u>CION B - TEMPORAR</u> or between	Y ENGINEERING WOR Lines affected	KS - continued Remarks
BETH	NAL GREEN JN TO	KING'S_LYNN - con	tinued
UNTI	L FURTHER NOTICE	- continued	
170	Whittlesford Station	Down and Up	Platform work. 49m. O2chs. Mechanical equipment in use. (86/29)
171	Chesterton Jn and Milton Fen LC	Down and Up	07 30 to 18 00. Bridgework (No. 1550B). 58m. 63chs. Mechanical equipment in use. (86/24)
SATU	RDAY 29 NOVEMBER		
172	Clapton Jn and Cheshunt Jn	Down and Up Main BLOCKED to electric trains	0 0
173	Tottenham South Jn and Cheshunt Jn	-	00 01 to 04 30. Overhead line work and bridgework (No.1418C). Mechanical equipment in use. <u>Possession to be given up for passage</u> of Diesel trains. Electric trains diverted via Southbury.
174	Coldham Lane Jn and Waterbeach	All Between Trains	07 00 to 16 00. Bridgework (Nos.1547, 1548, 1548A, 1549 and 1550A).
SATU	RDAY/SUNDAY 29/30	D NOVEMBER	
175	Bishops Stortford (London End) and Stansted	Platform 1 and Down and Up Main BLOCKED to electric trains	18 00 to 10 00. In connection with engineering work between Bishops Stortford and Audley End. <u>Isolation</u> of electrical sections 417AB, 418C, 427 and 428.
176	Bishops Stortford and Audley End	Up Main BLOCKED Down Main BLOCKED	22 30 to 08 30)Construction work )(overhead line) and 23 50 to 09 00)track maintenance. 30% )and 35½m.p. Mechanical )equipment in use. )Possession to be given )up for passage of 1P04 )02 10 Liverpool Street )to Yarmouth and 1H02 )03 10 Liverpool Street )to King's Lynn over )Down Main line.

)Down Main line.

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 SECTION B - TEMPORARY ENCINEERING WORKS - continued

 At or between
 Lines

 affected

 BETHNAL GREEN JN TO KING'S LYNN - continued

SATURDAY/SUNDAY 29/30 NOVEMBER - continued

17 <b>7</b>	-	Up	22 30 to 08 15)Earthwork and trimming )lineside vegetation.
	and Great	BLOCKED	
	Chesterford	Down	23 45 to 09 00)42 and 45½m.p.
		BLOCKED	)Mechanical equipment
			)in use. Possession
			)to be given up for
			)passage of 1P04 02 10
			)Liverpool Street to
			)Yarmouth and 1HO2
			)03 10 Liverpool Street
			) <u>to King's Lynn over</u>
			)Down line.
178	Shepreth Branch Jn and	All Between Trains	22 00 to 08 00. Construction work. (overhead line). 53% and 56%m.p.
			•
	Coldham Lane Jn		Mechanical equipment in use.
SATU	RDAY/SUNDAY 29/3	O AND SUNDAY 30 NO	/EMBER
179	Whittlesford	Up	22 20 Sat to 08 15)Construction work
-	Crossovers and	BLOCKED	)(overhead line) and
	Shepreth	Down	00 05 to $09 00$ Sun)earthwork $49%$ and
	Branch Jn	BLOCKED	)53m.p. Mechanical

)53m.p. Mechanical )equipment in use. )Possession to be )given up for )passage of 1P04 )02 10 Liverpool )Street to )Yarmouth and )1H02 03 10 )Liverpool Street to )King's Lynn over )Down line.

SUNDAY 30 NOVEMBER

180 Bethnal Green Down and Up Fast 08 00 to 16 00. Signalling work (No. Station and Up Suburban 62 points). (Country End)

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SECTION B - TEMPORARY ENGINEERING WORKS - continued Lines At or between Remarks affected BETHNAL GREEN JN TO KING'S LYNN - continued SUNDAY 30 NOVEMBER - continued 00 10 to 08 15)Track maintenance and .181 Great Down Main Chesterford BLOCKED )platform work and Up Main 00 10 to 16 00)(Whittlesford Station). Whittlesford BLOCKED )46m.p. and 49m. 02chs. Crossovers )Mechanical equipment in )use. 00 10 to 08 15 )Possession to be given )up for passage of 1P04 )02 10 Liverpool Street )to Yarmouth and 1H02 )03 10 Liverpool Street )to King's Lynn over )Down Main line. )08 15 to 16 00. )Single line working )over Down Main )line. 182 Cambridge Down and 08 00 to 16 00. Loading materials. Up Goods and 55% and 56%m.p. Up Main/ Through line Between Trains SUNDAY/MONDAY 30 NOVEMBER/1 DECEMBER 183 Shepreth Down Main and 23 00 to 05 30. Construction work Branch Jn Down Goods (overhead line). 53% and 55% m.p. and Cambridge Loop South Mechanical equipment in use. (South) BLOCKED Single line working over Up Main line. MONDAY 1 DECEMBER 184 Cheshunt Jn A11 00 40 to 03 50. In connection with (London End) BLOCKED to overhead line work. Isolation of and electric trains electrical sections 413 and 414. Broxbourne Jn (Country End)

185 Cheshunt All Station BLOCKED 00 40 to 03 50. Overhead line work. Possession to be given up for passage of Diesel trains.

<u>SEC1</u>	SECTION B - TEMPORARY ENGINEERING WORKS - continued				
At c	or between	Lines affected	Remarks		
		arrected			
BETH	INAL GREEN JN TO	KING'S LYNN - cont	inued		
MONE	DAY 1 DECEMBER -	continued			
186	Audley End and Great Chesterford	Down BLOCKED	09 25 to 15 20. Co (overhead line) 41½ Single line working	and 45½m.p.	
187	Shepreth Branch Jn and Coldham Lane Jn	All <u>Between Trains</u>	08 00 to 16 00. Con (overhead line). 5 Mechanical equipment	3% and 56%m.p.	
MOND	AY/TUESDAY 1/2 D	ECEMBER			
188	Littleport and Downham Market	Single BLOCKED	23 00 to 05 00. Tra 76 and 86m.p. Mecha in use.		
MOND	AY 1 TO WEDNESDA	Y 3 DECEMBER			
189	Bishops Stortford and Spelbrook	Up Main BLOCKED Up Passenger Loop (London End) BLOCKED	22 50 Mon and Tue to 05 15 Tue and Wed 00 30 to 04 45 Tue and Wed	)Overhead line d)work and track )maintenance. )Mechanical )equipment in use. )Single line )working over Down )Main line. )OO 30 to 04 45 )Tue and Wed	
				)Isolation of )electrical )sections 417EF.	
MOND	AY 1 TO FRIDAY 5	DECEMBER			
190	Shepreth Branch Jn and Coldham Lane Jn	All <u>Between Trains</u>	22 00 Mon to Thu to Construction work (c 53% and 56%m.p. Mec in use.	overhead line).	
TUESI	DAY 2 AND WEDNESI	DAY 3 DECEMBER			
191	Stansted and Bishops Stortford	Up Main BLOCKED	09 25 to 15 20 daily work (overhead line) Single line working	. 33% and 30%m.p.	

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At o	or between	Lines affecte <u>d</u>	Remarks
BET	HNAL GREEN JN TO	KING'S LYNN - con	tinued
WEDI	NESDAY/THURSDAY	3/4 DECEMBER	
192 ,	Bishops Stortford (London End) and Stansted		23 30 to 04 50. Track maintenance and overhead line work. Mechanical equipment in use. <u>Single line</u> working over Up Main line. 23 30 to 04 45 Isolation of electrical sections 418C, 428.
193	Whittlesford Crossovers and Great Chesterford	Up Main BLOCKED	22 10 to 04 00. Track maintenance. 46% and 46m.p. Mechanical equipment in use. <u>Single line working over</u> <u>Down Main line.</u>
THUR	RSDAY/FRIDAY 4/5	DECEMBER	
194 •	Stansted and Bishops Stortford	Up Main BLOCKED	22 45 to 05 15. Track maintenance and overhead line work. Mechanical equipment in use. <u>Single line</u> working over Down Main line. 23 30 to 04 45. Isolation of electrical sections 417AB, 427.
THUR	SDAY 4 DECEMBER		
195	Bishops Stortford and Stansted	Down Main BLOCKED	09 15 to 14 45. Construction work (overhead line) 30% and 33%m.p. <u>Single line working over Up Main</u> <u>line.</u>
FRID	AY 5 DECEMBER		
196	Bishops Stortford and Stansted	Down Main BLOCKED	09 15 to 15 10. Construction work (overhead line). 30% and 33%m.p. Single line working over Up Main line.
FRID	AY/SATURDAY 5/6	DECEMBER	
197	Stansted and Bishops Stortford	Up Main BLOCKED	23 00 to 04 45. Overhead line work. Mechanical equipment in use. <u>Isolation of electrical sections</u> <u>417AB, 427. Single line working over</u> Down Main line.

SECTION B - TEMPORARY ENGINEERING WORKS - continued

At or between	Lines	Remarks
	affected	

### READING LANE JN TO NAVARINO ROAD JN (GRAHAM ROAD CURVE)

### SUNDAY 30 NOVEMBER

198	Reading Lane Jn		00 01 to 08 00. In connection
	and Navarino	BLOCKED to	with engineering work between Dalston
	Road Jn	electric trains	Western Jn and Lea Jn. <u>Isolation of</u>
			electrical sections 314C.

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### HACKNEY DOWNS NORTH JN. TO ENFIELD TOWN

### SUNDAY 30 NOVEMBER

199 Seven Sisters	A11	00 05 to 22 00. Formation renewal
and Enfield	BLOCKED	track maintenance, track renewal,
Town/Cheshunt		overhead line work and painting
Jn		White Hart Lane Station. Mechanical
		equipment in use. Trains diverted
		via Clapton. 00 05 to 20 00
		Isolation of electrical sections
		401AB, 402DEF, 403 and 404.
Town/Cheshunt		overhead line work and painting White Hart Lane Station. Mechani equipment in use. <u>Trains diverte</u> via Clapton. 00 05 to 20 00 <u>Isolation of electrical sections</u>

### TUESDAY 2 TO THURSDAY 4 DECEMBER

200	Seven Sisters and Enfield Town/Cheshunt In	A11 BLOCKED	00 05 to 04 35 daily. Track maintenance. 8% and 9m.p. <u>Train</u> diverted via Clapton.	<u>s</u>
	Jn			

### BURY STREET JN TO CHESHUNT

### SUNDAY 30 NOVEMBER

201	Seven Sisters	A11	00 05 to 22 00. Formation renewal
	and Enfield	BLOCKED	track maintenance, track renewal,
	Town/Cheshunt		overhead line work and painting
	Jn		White Hart Lane Station. Mechanical
			equipment in use. Trains diverted
			via Clapton. 00 05 to 20 00
			Isolation of electrical sections
			401AB, 402DEF, 403 and 404.

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

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At	or between	Lines affected	Remarks
BUR	Y STREET JN TO C	<u> HESHUNT - continue</u>	, ed
MONI	DAY 1 DECEMBER		
202	Bury Street Jn and Cheshunt Jn	Down and Up BLOCKED	00 40 to 03 50. Overhead line work. Isolation of electrical sections 405 and 406.
TUES	SDAY 2 TO THURSD	AY 4 DECEMBER	
203	Seven Sisters and Enfield Town/Cheshunt Jn	A11 BLOCKED	00 05 to 04 35 daily. Track maintenance. 8% and 9m.p. <u>Trains</u> <u>diverted via Clapton.</u>
<u>BROX</u>	BOURNE JN TO HEE	RTFORD EAST	
UNTI	L FURTHER NOTICE	5	
204	Rye House and St. Margarets	Down and Up	08 00 to 18 00. Bridgework (No. 2035A). 19m. 66chs. Mechanical equipment in use. (85/60)
SUND	AY 30 NOVEMBER		
205	Broxbourne Jn and Hertford East	A11 BLOCKED	00 30 to 06 30. Bridgework (No.2035A) 19m 66chs. Crane and mechanical equipment in use. <u>Isolation of</u> <u>electrical sections 434 and 435.</u>
10ND	AY 1 DECEMBER		
206	Broxbourne Jn and St. Margarets	Down and Up BLOCKED to electric trains	00 40 to 03 50. In connection with overhead line work. <u>Isolation of electrical sections 414.</u>
OLD	HAM LANE JN TO H	AUGHLEY JN	
NTII	L FURTHER NOTICE		
07	Bury St. Edmunds Station	Down	08 00 to 15 00. Repairs to platform awnings.

(86/18)

SECTION B - TEMPORARY ENGINEERING WORKS - continued At or between Lines Remarks affected ELY NORTH JN TO PETERBOROUGH, CRESCENT JN UNTIL FURTHER NOTICE Black Bank and All 208 06 00 to 16 00. Signalling work. (86/35)Crescent Jn SATURDAY 29 TO SUNDAY 30 NOVEMBER 209 Chettisham 11 30 Sat to 18 00 Sun)Bridgework Down )(Nos. 1813 and and Manea BLOCKED 11 45 Sat to 14 00 Sun)1814) 78 and Űр )78%m.p. Crane BLOCKED )and mechanical )equipment in )use. 14 00 )to 18 00 Sun. )Single line )working over )Up line. SUNDAY 30 NOVEMBER Signalling work. 210 Whittlesea and Down and Up 07 00 to 17 00. Kings Dyke THURSDAY 4 DECEMBER 00 01 to 05 00. Bridgework (Nos. 1813 211 Manea and Up BLOCKED and 1814). 78% and 78m.p. Single Chettisham line working over Down line. ELY NORTH JN TO TROWSE LOWER JN UNTIL FURTHER NOTICE 08 00 to 16 00. Track maintenance. 212 Thetford Up and Lakenheath 87% and 85%m.p. (86/24)07 30 to 18 00. Bridgework, earthwork 213 Wymondham and Down and Up and construction work. 115m. 65chs. Hethersett Between Trains and 117m. 69chs. Cranes and mechanical equipment in use. (86/18)214 Wymondham and Down and Up 07 30 to 16 00. Signalling work. Trowse Lower (85/24)Jn

At o	r between	Lines affected	Remarks
ELY	NORTH JN TO TRO	DWSE LOWER JN - Co	ntinued
UNTI	L FURTHER NOTIO	CE - continued	:
215	Hethersett and Trowse Lower Jn	l Down and Up	07 30 to 16 00. Bridgework (Nos.1638 1640, 1640A and 349). 121m. 17chs. and 122m. 32chs. Until 16 00 Saturday 29 November. (86/22)
216	Hethersett and Trowse Lower J	-	07 30 to 16 00. Bridgework (Nos. 1638, 1640, 1640A and 349). 121m 17chs. and 122m 32chs. and track renewal. From 07 30 Sunday 30 November. (86/36)
SATUR	RDAY 29 TO SUND	AY 30 NOVEMBER	
217	Swainsthorpe LC/Lakenham and Norwich Station	A11	07 00 Sat to 22 00 Sun. Signalling work and track renewal. Points and signals disconnected. (See Section 'C').
SATUR	NDAY/SUNDAY 29/	30 NOVEMBER	1
	Wymondham and Hethersett ,	Down and Up BLOCKED	23 00 to 07 00. Reballasting 114m 15chs and 114% m.p. Mechanical equipment in use. <u>Possession to be</u> given up for passage of trains.
ATUR	DAY/SUNDAY 29/	30 AND SUNDAY 30 N	OVEMBER
	Hethersett and Trowse Lower Jn	Up BLOCKED Down BLOCKED Down and Up <u>Between Trains</u>	21 15 Sat to 07 00)Track renewal. )Crane and 22 00 Sat to 07 00)mechanical )equipment in use. 07 00 to 12 00 Sun)Possession to be )given up for )passage of 2P64 )21 20 Cambridge to )Norwich and 1P04 )02 10 Liverpool )Street to Yarmouth )over Up line under )single line

\ **\**  )working. (See )Section 'C').

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SECTION B -	TEMPORARY	ENGINEERING	WORKS -	- continued

SECI	<u>TION B - TEMPORA</u>	RY ENGINEERING WOR		
At c	or between	Lines	Remarks	
<u> </u>	<u></u>	affected		
ELY	NORTH JN TO TROU	VSE LOWER JN - con	tinued	
FRĮI	DAY 5 DECEMBER			
220	Ely North Jn and Shippea Hill	Down BLOCKED	00 01 to 06 00. Track mai 72 and 77 m.p. Mechanical in use.	
WYMO	NDHAM TO NORTH E	LMHAM		
UNTI	L FURTHER NOTICE	:		
221	Wymondham and North Elmham	Single	08 00 to 16 00. Trimming vegetation. ¼ and 6m.p.	
			equipment in use.	(85/31)
FENC	HURCH STREET TO	SHOEBURYNESS		
JNTI	L FURTHER NOTICE			
222	Fenchurch Street Station	A11	Construction/demolition wo Mechanical equipment in us	
223	Fenchurch Street and Stepney East	A11	Construction work, and in with engineering work (Doc Railway). Mechanical equi use. <u>(See Section 'D').</u>	klands Light
24	Fenchurch Street and Gas Factor <b>y</b> Jn	A11 ,	08 00 to 17 00. Signallin	g work. (86/1)
225	East Ham	Down and Up	Construction work. Mechan	ical
			equipment in use.	(83/51)
226	East Ham	Down and Up	Erecting scaffolding in co-	nnection
	and Barking (London End)		with bridge No. 66B. (85/8)	(85/8)
227	Leigh-on-Sea and Benfleet	Up	Sea wall work.	(85/34)

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At 	or between	Lines affected	Remarks
FEN	CHURCH STREET T	<u> SHOEBURYNESS - C</u>	Continued
UNT	IL FURTHER NOTIO	CE - continued	
228	Leigh-on-Sea	Down	09 00 to 16 00. Demolition work. Mechanical equipment in use. (85/60)
229	Westcliff-on- Sea	Down	09 00 to 16 00. Demolition work. Mechanical equipment in use. (85/60)
FRI	DAY/SATURDAY 28/	29 NOVEMBER	i
230	Fenchurch Street and Gas Factory Jn	A11 BLOCKED	21 15 to 06 00. Repairs to platform awnings (Stepney East Station), construction work and painting Stepney East Station. <u>Isolation of</u> <u>electrical sections 501, 502, 503 and</u> <u>504.</u>
SATU	URDAY 29 NOVEMBE	R	!
231	Upminster and Pitsea	Down and Up BLOCKED	01 15 to 04 25. Overhead line work. Mechanical equipment in use. <u>Isolation of electrical sections 517,</u> <u>518, 519 and 520. Trains diverted</u> <u>via Grays.</u>
SATU	JRDAY/SUNDAY 29/	30 AND SUNDAY 30 M	NOVEMBER
232	Southend Central (London End) and Shoeburyness	Up Main BLOCKED Down Main and Platforms l and 2 BLOCKED	23 30 Sat to 23 00)Repairs to platform )awnings and 01 45 to 23 00 Sun)painting Southend )Central and Thorpe )Bay stations, )and track )maintenance. )Isolation of )electrical sections )527. Access )available to/from )Platforms 3 and 4 )at Southend )Central. 01 45 to )23 00 Sun.

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)<u>Isolation of</u> )<u>electrical sections</u>

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)526BC, 528.

	or between	RY ENGINEERING WORK Lines affected	Remarks	
<u>FENC</u>	CHURCH STREET TO	SHOEBURYNESS - cor	itinued	
SUNI	DAY 30 NOVEMBER			
234	Gas Factory Jn and East Ham (London End)	Down and Up BLOCKED	01 00 to 06 15. Track maintenance 4 and 4½ m.p. Mechanical equipment in use.	
235	Upminster and Laindon	Up BLOCKED Down BLOCKED	01 20 to 06 00)0verhead line work. )01 20 to 06 00. 01 20 to 18 00)Isolation of electrical )sections 517. )01 20 to 18 00. )Isolation of )electrical sections )518. 06 00 to 18 00 )Single line working )over Up line.	
MOND	AY 1 DECEMBER			
236	Barking and Pitsea	All BLOCKED to electric trains	01 25 to 04 15. In connection with overhead line work between Upminster and Pitsea. <u>Isolation of electrical</u> <u>sections 514, 515, 517 and 518.</u> <u>Electric trains diverted via Grays.</u>	
237	Upminster and Pitsea	Down and Up BLOCKED	01 25 to 04 15. Overhead line work. Trains diverted via Grays.	
MOND	AY 1 TO FRIDAY 5	DECEMBER	、	
238	Laindon	Platform 2 (Reversing Line) BLOCKED	10 00 to 16 00 daily. Painting Laindon Station. <u>Trains to be</u> replatformed as necessary.	
TUESDAY 2 TO FRIDAY 5 DECEMBER				
239	Upminster and Laindon (London End)	Down and Up BLOCKED	01 15 to 04 25 daily. Overhead line work. Mechanical equipment in use. Trains diverted via Grays.	
240	Upminster and Pitsea Jn	All BLOCKED to electric trains	01 15 to 04 25 daily. In connection with engineering work. <u>Isolation of</u> <u>electrical sections 517, 518, 519,</u> 520, 521E, 522A. Electric trains diverted via Grays.	

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

At o	or between	Lines	Remarks
		affected	
FENC	CHURCH STREET TO	SHOEBURYNESS -	continued
TUES	SDAY 2 TO FRIDAY	5 DECEMBER - c	ontinued
241	Laindon (London End) and Pitsea Jn	Al 1 BLOCKED	01 15 to 04 25 daily. Painting Laindon, Basildon and Pitsea Stations. Trains diverted via Grays.
WEDN	NESDAY 3 TO FRID	AY 5 DECEMBER	
242	Shoeburyness and Southend Central	Up BLOCKED	23 15 Wed and Thu to 04 00 Thu and Fri. Track maintenance and loading materials. 36m. 42chs. and 36m. 26chs.
GAS	FACTORY JN TO B	ML WO	
FRID	AY 28 NOVEMBER	TO MONDAY L DEC	EMBER
243	Gas Factory Jn and Bow Jn	Single BLOCKED	23 00 Fri to 05 00 Mon. In connection with engineering work between Bethnal Green and Stratford. <u>Isolation of</u> <u>electrical sections 309A.</u>

### UPPER HOLLOWAY TO BARKING, TILBURY LINE JN WEST

UNTIL FURTHER NOTICE

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244	Upper Holloway and Crouch Hill Station	Down and Up	Earthwork. 3m 41chs. and 3m 43chs. Mechanical equipment in use. (85/64)
245	Wanstead Park Station	Up	08 00 to 16 00. Platform work. (See Section 'D'). (85/50)
246	Woodgrange Park and Barking Station Jn	-	07 30 to 18 00. Bridgework (No. 6). 12m. 26chs. Crane and mechanical equipment in use. (85/62)
247	Woodgrange Park and Barking Tilbury Line Jn West	Down and Up	Erecting scaffolding in connection with bridge No. 14A. (85/8)

At or between	<u>1PORARY ENGINEERING</u> Lines affected	Remarks	
UPPER HOLLOWAY		Y LINE JN WEST - continued	
SUNDAY 30 NOVEN	IBER		

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248 Upper Holloway 09 00 to 17 00. Track maintenance Down and Up and Harringay (Crouch Hill). BLOCKED Park Jn 249 South Tottenham Down and Up 00 01 to 18 00. Overhead line work and unloading rails and materials. East Jn and BLOCKED Mechanical equipment in use. Woodgrange Park Jn 250 Forest Gate Jn Down and Up 00 50 to 18 00. Track maintenance, BLOCKED undertrack excavation, bridgework and Barking (No.14A) and overhead line work. Tilbury Line Crane and mechanical equipment in use. Jn West 12 00 to 18 00 Possession to be given

### SUNDAY 30 NOVEMBER TO MONDAY 1 DECEMBER

251	Forest Gate	Down and Up	00 50 Sun to 04 00 Mon. In connection
	Jn and Barking	BLOCKED to	with engineering work. <u>Isolation of</u>
	Tilbury Line	electric trains	electrical sections 512AB, 513EF.
	Jn West		

up for passage of Engineers' trains.

#### SUNDAY/MONDAY 30 NOVEMBER/1 DECEMBER

252	Woodgrange	Down and Up	18 00 to 04 00. Bridgework (No. 14A).
	Park Jn and	BLOCKED	Crane and mechanical equipment in
	Barking Tilbury		use. Possession to be given up for
	Line Jn West		passage of Engineers' trains.

### BARKING, TILBURY LINE JN EAST TO TILBURY RIVERSIDE

### UNTIL FURTHER NOTICE

253	Dagenham Dock Station	Down and Up	08 00 to 17 00. Construction work. Mechanical equipment in use. (85/14)
254	Rainham Station	Down and Up	08 00 to 17 00. Construction work. Mechanical equipment in use. (85/14)
255	Purfleet Station	Down and Up	09 00 to 16 00. Platform work. Mechanical equipment in use. (85/61)

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

At or between	Lines /	Remarks
	affected	

### BARKING, TILBURY LINE JN EAST TO TILBURY RIVERSIDE - continued

### SUNDAY 30 NOVEMBER

256 Barking Tilbury Down Main Line Jn East BLOCKED and West Thurrock Jn 00 45 to 06 l5. Track maintenance. Mechanical equipment in use.

line working over Up line.

### TILBURY RIVERSIDE TO PITSEA

SATURDAY/SUNDAY 29/30 NOVEMBER

257	Stanford-le-	Down and Up	23 55 to 21 40. Track maintenance,
	Hope and	BLOCKED	track renewal and overhead line work.
	Pitsea		Mechanical equipment in use.
		,	Isolation of electrical sections
			536CD, 537AB.

• SUNDAY 30 NOVEMBER

258 -	Tilbury East Jn and Stanford-le- Hope	Down and Up BLOCKED	01 30 to 06 30. 25%m.p. and 26m	Track maintenance . l2chs.
MOND	AY 1 TO FRIDAY 5	DECEMBER		
259	Stanford-le- Hope and Pitsea	Down BLOCKED	Track maintenanc	to 05 00 Tue to Fri. ce. 29 and 29%m.p. oment in use. <u>Single</u>

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#### SECTION C

#### SIGNALLING AND PERMANENT WAY ALTERATIONS

\* \* Items marked thus will not appear in future issues and a note must be
\* taken of them by all concerned.

### DETAILS OF WORK REFERRED TO IN SECTION B

### SUNDAY 30 NOVEMBER - MILE END YARD

The 3 aspect colour light signal No.Bl13 which reads from Mile End Yard Up Reception to the Down Electric line will be replaced by an elevated position light signal (8ft above rail level), 19ft on the approach side of the outlet trap points.

(39)

#### SUNDAY 30 NOVEMBER - TROWSE AREA

New colour light signalling will be commissioned as shown in Supplementary Signalling Notice No. 146.

All concerned should be in possession of a copy of this notice.

(39)

### MONDAY 1 DECEMBER - BETWEEN PARKESTON GOODS JN AND WRABNESS

W.e.f. 10 00 hours, the  $\frac{30}{50}$  m.p.h. Temporary Speed Restriction on the UP line between 66m. 70chs. and 66m. 10chs. will become a PERMANENT SPEED RESTRICTION.

(See Section 'D') (39)

### DETAILS OF WORK ALREADY CARRIED OUT

### NEW HALL

The Up Loop has been taken out of use Until Further Notice.

(UFN)

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### HATFIELD PEVEREL

The facing and trailing crossovers are out of use until further notice. (UFN)

### SECTION C - SIGNALLING AND PERMANENT WAY ALTERATIONS - continued

### DETAILS OF WORK ALREADY CARRIED OUT - continued

### SWAINSTHORPE AUTOMATIC HALF-BARRIERS AT 109M. 54CHS.

When the road works are resumed, the crossing will be closed to road traffic and the barriers secured in the lowered position until such time as the work is completed.

(UFN)

#### TROWSE LOWER JUNCTION

The trailing connection Up Siding/Up Main nearest to the signalbox and on the Norwich side has been secured out of use pending removal.

The associated yellow faced disc shunting signal has been abolished. (38)

## \* \* BETWEEN HETHERSETT AND TROWSE LOWER JUNCTION

#### Hethersett

The Down Main semaphore Starting Signal has been replaced by a 2-aspect (RED/GREEN) colour light signal plated HT13, 35 yards further from the signal box.

• The Up Main Home 2-aspect colour light signal No. HTB has been repositioned 1,350 yards further from the signal box on a new right-hand bracket post.

The Up Main colour light Distant signal No. HTA (together with its associated A.W.S. track inductor) has been repositioned 1% miles further from the signal box to a position 2,037 yards before reaching the repositioned Up Home signal.

Reference should be made to the associated diagram included in this notice.

### Level Crossings

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### Intwood Automatic Half-barrier Level Crossing at 119m. 47chs.

#### Keswick Automatic Half Barrier Level Crossing at 120m.p.

The barriers at these crossings are equipped to work automatically when approached in the reverse direction and for this purpose, combined St. Andrew's Cross/30m.p.h. speed restriction signs have been provided applicable to each rail approach to the crossings in the wrong direction.

### SECTION C - SIGNALLING AND PERMANENT WAY ALTERATIONS - continued

### DETAILS OF WORK ALREADY CARRIED OUT - continued

### \* \* BETWEEN HETHERSETT AND TROWSE LOWER JUNCTION - continued

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### Eaton Minature Warning Lights Level Crossing at 120m. 29chs.

A combined St. Andrew's Cross/30m.p.h. speed restriction sign has been provided applicable to each wrong direction rail approach to Eaton Level Crossing.

A 'Whistle' board has been provided on each rail approach for normal and wrong direction of travel.

The distance of the St. Andrew's Cross/speed restriction signs and 'Whistle' boards from the three level crossings is as shown on the diagram.

(36)

#### \* \* AUDLEY END

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3-aspect signal CA47, reading from the Up Main to Down Main at the north end of Audley End Up Platform, has been fitted with AWS equipment, 100 yards on the approach side of the signal.

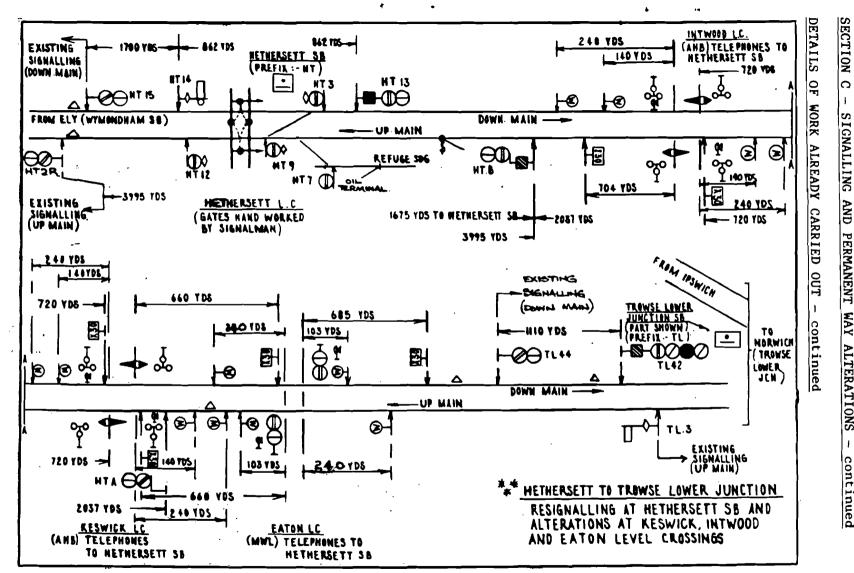
(36)

### \* \* BETWEEN GAS FACTORY JN AND EAST HAM

The 60 m.p.h. Permanent Speed Restriction on the Down line between 2m. 73chs. and 6½m.p. has been withdrawn and the following Permanent Speed Restrictions now apply on the Down line:-

60 m.p.h. between 2m. 73chs. and 3m. 12chs. 70 m.p.h. between 3m. 12chs. and 6m.p. 60 m.p.h. between 6m.p. and 6½m.p.

(See Section 'D') (36)



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a I. SIGNALLING AND PERMANENT WAY ALTERATIONS T continued

#### SECTION D

#### GENERAL INSTRUCTIONS AND NOTICES

A thick vertical line denotes new or amended items.

\* \* Items marked thus will not appear in future issues and a note must be taken \* of them by all concerned.

#### WORKING MANUAL FOR RAIL STAFF (B.R. 30054)

#### WHITE PAGES - PART 6

 Page C17
 Warning - A 

 Amend to read:- Wagon conveys dangerous goods ref. 2A - no more than one wagon or one 30' container permitted on Guardless train.

Page C18Rejected - S -Amend to read:- Wagon conveys dangerous goods not permitted on<br/>Guardless train.

Rejected -T - Amend to read: -Warning - T - Wagon is of a type which may not be permitted on Guardless train.

<u>Insert</u>:- Warning - ? - Wagon has special handling code XLD . refer to conditions of travel to check suitability for Guardless train.

<u>Insert</u>:- Rejected - . - Locomotive not equipped for Guardless train.

Amend: - Rejected - max. no. of D.I.T. locos. exceeded. See GA S2 C1.1.5/1.7 to read: - GA S2 Pages 2.7-2.10.

<u>Amend</u>:- Rejected - D.I.T. Shunting loco. Must run Class 9. See GA S2 Cl. 1.5/1.7 to read:- GA S2 Pages 2.7-2.10.

- Clause D5/2: Delete 2nd sentence.
- <u>Clause D5/3</u>: <u>Delete</u> 1st sentence. <u>Insert</u> "loaded and empty" between "both" and "conditions" in the existing 2nd sentence.
- <u>Clause D5/5</u>: <u>Amend</u> "Clauses 12.10(b) and (c)" to read:- "Clauses 12.10.1(b) and (c)".
- Clause D5/14: Amend speed of HAA (loaded) to 55.

Clause D9/6: Amend to read:-

It is essential that all handbrakes are fully released before a wagon is moved to prevent damage to the wheels.

#### SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

WORKING MANUAL FOR RAIL STAFF - (B.R. 30054) - continued

#### WHITE PAGES - PART 6 - continued

Clause D9/6: - continued

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Staff must ensure that they are fully aware of the correct method of hand-brake release as it does vary between individual wagon types as shown below:-

- (a) Clockwise to apply anti-clockwise to release.
- (b) Anti-clockwise to apply clockwise to release.
  - (c) Separate hand-brakes on each bogie of a bogie wagon.
  - (d) Both (a) and (b) can apply on a wagon depending on which side of the wagon the brakes are being released from (see D9/1).

After releasing the hand-brakes, wherever possible, staff must check by visual means that the brake has in fact been released by checking "indicators" where fitted, the brake rigging is slack and the hand-brake wheel will not turn any more.

The fact that the hand-brake wheel is slack is no positive indication that the brake has been released.

Clause D9/8: Delete.

(12.SD)

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### EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA)

## TABLE A : DETAILS OF RUNNING LINES

		r	Perma	nent Speed Restrictions	
Running Lines and		Į	Down Up		
Signalling System	Location	M. Ch.	<u>m.p.h.</u>	At or Between	Remarks
LIVERPOOL STREE Page 57 (Page 2 At Colchester	T TO NORWICH 3, SD PON)			AL OI DELWEEN	Colchester (CO) on Signal box area d between Colchester on and Swainsthorpe.
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## EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

				Perma	anent Speed Restrictions	
unning Lines and Signalling System	Location	M. Ch.	Down m.p.	Up	At or Between	Remarks
Page 60 (Page 2 At Haughley I <u>Amend</u> 'Remark		-				Telephones to Colchester signal box are provided at all 2 aspect distant signals between 82%m.p. and 90m.p.
<u>Delete</u> all de	tails between Mellis LC Mellis LC (AHB-X)	(AHB-X 91 34	1		e Lower Jn and <u>substitute</u> :- <u>Approaching level crossing in</u> <u>wrong direction.</u>	Telephone to Colchester signal box at 92m. 77chs. (Signal CO 424R).

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## EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

				Perma	anent Speed Restrictions	
Running Lines and Signalling System	Location	M. Ch.	Down m.p	Up	At or Between	Remarks
Pages 60 and 61	T TO NORWICH - continued (Pages A29 and 24, SD H	ON) - (	1			
<u>Delete</u> all de	tails between Mellis LC	(AHB-X)	and	Trows	e Lower Jn and <u>substitute</u> - co	ntinued:-
	Palgrave LC (AHB-X) Diss	94 04 94 79	<u>x50</u>	<u>x50</u>	Approaching level crossing in wrong direction.	
	Audley End (Norfolk) LC (AHB-X)	97 05	<u>x50</u>	<u>x50</u>	Approaching level crossing in wrong direction.	
	Burston LC (AHB-X)	97 42	<u>x50</u>	<u>x50</u>	Approaching level crossing in wrong direction.	

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## EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

			Perma	ment Speed Restrictions	
			Up		
Location	M. Ch.	<b>m.</b> p.	h.	At or Between	Remarks
	Ī	contir	ued:-		
tails between Mellis LC	(AHB-X	and	Trows	e Lower Jn and <u>substitute</u> - cor	tinued:-
Gissing LC (AHB-X)	98 57	<u>x50</u>	<u>x50</u>	Approaching level crossing in wrong direction.	
Hales Street LC (AHB-X)	100 27	<u>x50</u>	<u>x50</u>	Approaching level crossing in wrong direction.	
Tivetshall LC (AHB-X)	100 43	<u>x50</u>	<u>x50</u>	Approaching level crossing in wrong direction.	
Moulton LC (AHB-X)			<u>x50</u>	Approaching level crossing in wrong direction.	Telephones to Colchester signal box at 104m. 41chs. (Signal CO 448R) and at 105m. 19chs. (Signal CO 453R).
	T TO NORWICH - continued (Pages A29 and 24, SD H tails between Mellis LC Gissing LC (AHB-X) Hales Street LC (AHB-X) Tivetshall LC (AHB-X)	T TO NORWICH - continued (Pages A29 and 24, SD PON) - 4 tails between Mellis LC (AHB-X Gissing LC (AHB-X) 98 57 Hales Street LC 100 27 (AHB-X) 100 43 Moulton LC (AHB-X) 101 51	LocationM. Ch.m.p.T TO NORWICH - continued (Pages A29 and 24, SD FON) - contin tails between Mellis LC (AHB-X) and Gissing LC (AHB-X)98 57X50Hales Street LC (AHB-X)100 27X50Hales Street LC (AHB-X)100 43X50Moulton LC (AHB-X)101 51X50	LocationM. Ch.Down Up m.p.h.T TO NORWICH - continued (Pages A29 and 24, SD PON) - continued:- tails between Mellis LC (AHB-X) and Trows Gissing LC (AHB-X)98 57X50Hales Street LC (AHB-X)100 27X50X50Hales Street LC (AHB-X)100 43X50X50Moulton LC (AHB-X)101 51X50X50	LocationM. Ch.DownUp m.p.h.T TO NORWICH - continued(Pages A29 and 24, SD FON) - continued:- tails between Mellis LC (AHB-X)and Trowse Lower Jn and substitute - corGissing LC (AHB-X)98 57X50X50Hales Street LC (AHB-X)100 27X50X50Approaching level crossing in wrong direction.100 43X50Tivetshall LC (AHB-X)100 43X50X50Moulton LC (AHB-X)101 51X50X50Approaching level crossing in wrong direction.101 51X50Moulton LC (AHB-X)101 51X50X50Approaching level crossing in wrong direction.101 51X50

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## EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

					Perma	nent Speed Restrictions	
Running Lines and				Down			
Signalling System	Location	M.	Ch.	<u>m.p</u>	h	At or Between	Remarks
LIVERPOOL STREE	T TO NORWICH - continued	4					
Pages 60 and 61	(Pages A29 and 24, SD B	ON)	- d	ontin	ued:-		
<u>Delete</u> all de	tails between Mellis LC	(AHI	3-X)	and	Trows	e Lower Jn and <u>substitute</u> - con	tinued:-
	Newton Flotman LC (AHB-X)	108	19	<u>X50</u>	<u>x50</u>	Approaching level crossing in wrong direction.	
	Swainsthorpe LC (AHB-X)	109	54	<u> X50</u>	<u>x50</u>	Approaching level crossing in wrong direction.	Talashanas ka
					<u>90</u>	111m. 15chs. and 110m. 55chs.	Telephones to Colchester signal box at 110m. 16chs.
		Į		<u>80</u>	<u>80</u>	<u>111m. 15chs. and 112m. 62chs.</u>	(Signal NO 541R) and at 111m. 07chs.
				<u>40</u>	40	112m. 62chs. and 113m. 46chs.	(Signal CO 460R).
				<u>35</u>		<u>113m. 46chs. and 123m.p.</u>	Norwich (NO) signal box area between Swainsthorpe (exclusive) and Trowse Lower Jn
•	Trowse Lower Jn		68	,			(exclusive).
	(See page 103)	123	00				(12.SD)

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## EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

			Pern	nament Speed Restrictions	T	
Running Lines and Signalling System	Location	M. Ch.	Down Up	At or Between	Remarks	
Page 71 (page	T <u>H JN TO HARWICH</u> 29, SD PON) ess Footpath LC (R/G) a	and Park	ston Good <u>30</u> 50	S Jn <u>66m. 70chs. and 66m. 10chs.</u> <u>(w.e.f. 10 00 hours, Monday</u>	<u>1 December)</u> (12.SD)	
<u>BETHNAL GREEN</u> <u>Page 82</u> (Page At Reading La <u>Amend</u> :-			<u>10</u>	<u>To Graham Road Curve line.</u>	(12.SD)	

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## EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

		]			Perma	anent Speed Restrictions	
Running Lines and Signalling System	Location	м. С	,	own m.p.	Up	At or Between	Remarks
READING LANE JM Page 88 (Page	TO NAVARINO ROAD JN (GF 38, SD PON) tails and <u>substitute</u> :- Reading Lane Jn (See page 82) Navarino Road Jn (See page 63)	2 2	55	<u>D</u> CU <u>30</u> <u>10</u>	<u>RVE)</u>	MAXIMUM PERMISSIBLE SPEED 2m. 55chs. and 2m. 71chs.	Controlled by Hackney Downs (H) signal box. Controlled by Dalston Western Jn. (DW) signal box. (12.SD)
Page 97 At Norwood Re	ad LC cal LC cal columns entry to rea						UGL.76. (12.SD)

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## EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

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				Perma	nent Speed Restrictions	
Running Lines and Signalling System	Location	M. Ch.	Down m.p		At or Between	Remarks
	TROWSE LOWER JN					
<u>Delete</u> all de	tails between Hetherset	and T	owse	Lower	Jn and substitute:-	
	Hethersett (HT) LC	117 73				URS 48 C. Up at 118m. 48chs. (457 yards
	Intwood LC (AHB-X)	119 47	<u>X30</u>	<u>X30</u>	Approaching level crossing in wrong direction.	
A B A B	Keswick LC (AHB-X)	120 00	<u>X30</u>	<u>X30</u>	Approaching level crossing in wrong direction.	
	Eaton LC (R/G-X)	120 29	<u>X30</u>	<u>X30</u>	Approaching level crossing in wrong direction.	· .
• •	Trowse Lower Jn (See page 61)	123 00				(12.SD)

## EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

				Perma	anent Speed Restrictions	
Running Lines and		ĺ	Down			
Signalling System	Location	M. Ch.	m.p.	h	At or Between	Remarks
		ļ				
FENCHURCH STRE	ET_TO SHOEBURYNESS					
Pages 104 and	<u>105</u>	l				
<u>Delete</u> all d	letails between Gas Factor	ry Jn ar	nd Eas	t Har	and <u>substitute</u> :-	
▲ I		)	Ì	Ì		
Ī	Gas Factory Jn	2 57	20		To Bow Jn line.	
	(See page 107)					{
			<u>60</u>		2m. 73chs. and 3m. 12chs.	
			70	[	<u>3m. 12chs. and 6m.p.</u>	
	OHNS	3 75		1		
			}		(m. a. and Or. 72aba	
		[		<u>60</u>	<u>6m.p. and 2m. 73chs.</u>	
		l	<u>60</u>		6m.p. and 6 <sup>1</sup> /m.p.	
	East Ham	6 40	40	ĺ	6½m.p. and 7m. 08chs.	
			1			
				<u>55</u>	6m. 50chs. and 6m.p.	
•		{		}		(12.SD)
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## EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

			Perman	ent Speed Restrictions	
unning Lines and			Down Up		-
ignalling System	Location	<u>M. Ch.</u>		At or Between	Remarks
FENCHURCH STR	EET TO SHOEBURYNESS - co	ntinued			
Page 105					
<u>Delete</u> :-	Dagenham East GF's	11 25			(12.SD)
TILBURY RIVER	SIDE TO PITSEA				
<u>Amend</u> :-	Fobbing LC (AHB)	30 34			
					(12.SD)

<u> 24</u>

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## <u>SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued</u> EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

#### INSTRUCTIONS RELATING TO THE RULE BOOK

Page 264 (Pages 49 and 50, SD PON)

## POWER OPERATED POINTS - WRONG DIRECTION MOVEMENTS

Signalbox/locationPoint Nos.Amend East Gate Jn entry to read :-25,29East Gate Jn25,29(12.SD)

## OTHER GENERAL INSTRUCTIONS

Pages 278 and 279 (Pages 56 and 57, SD PON)

### FIXED AUDIBLE TRACK CIRCUIT OPERATED WARNING SYSTEMS

Location

## Description

<u>Add:-</u>

Fenchurch Street to Shoeburyness

Christian Street Jn.

Stepney

Covers Down and Up Main lines between Om. 62chs. and Om. 72chs.

Two independent systems covering Down and Up lines between:-(i) lm. lOchs. and lm. 26chs. (ii) lm. 26chs. and lm. 44chs.

(12.SD)

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#### SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

#### EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

#### OTHER GENERAL INSTRUCTIONS - continued

#### Page 297 (Page A37, SD PON)

#### DOCKLANDS LIGHT RAILWAY LINE BETWEEN BOW JN AND STRATFORD STATION (ADJACENT TO THE B.R. UP ELECTRIC LINE)

Delete heading and instructions and substitute:-

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### DOCKLANDS LIGHT RAILWAY LINES ADJACENT TO B.R. LINES BETWEEN BOW JN AND STRATFORD AND BETWEEN CHRISTIAN STREET JN AND STEPNEY EAST

B.R. staff must observe the provisions of the previous instructions on pages 294 to 297 headed, "Instructions to Train Crews Working other than D.C. Electric trains and other staff concerned working over or in the vicinity of D.C. Electrified lines", except that reference to Electrical Control Operator should be read as Controller and Supervisor at Poplar Control Centre, who can be contacted via the Signalman at Bow Jn, Stratford or Fenchurch Street or the Electrical Control Operator at Romford or on British Telecom 538 3440.

The Docklands Light Railway when fully operational will work automatically <sup>3</sup> without lineside signals, using Driverless trains which will approach in either direction travelling at a maximum speed of 50 m.p.h. Each train will convey a member of the Docklands Light Railway staff called a "Train \* Captain".

Docklands trains will not sound a warning to persons on or near the line etc., and B.R. staff must not, therefore, except in emergency go on to the Docklands Light Railway.

Between Bow Jn and Stratford posts are provided in the 10 foot between the Up Electric line and the Docklands line to identify the point beyond which staff must not proceed. When staff stand clear of the Up Electric line they must align themselves between the posts.

Between Christian Street Jn and Stepney East the only position of safety in accordance with Rule Book, Section B, Clause 5.3.4 is on the North (Down) side of the viaduct and on the approach of a B.R. train staff must immediately proceed to the North side.

Between Christian Street Jn and Stepney East and in the vicinity of Bow Jn signal box and overbridge 609 (Fairfield Road), staff must not, except in emergency, proceed beyond the fence between B.R. and Docklands line. If unavoidable circumstances compel staff to remain between the B.R. and Docklands lines when trains pass, they must lay down against the B.R. side of the fence. It is important that this instruction is observed as the collector shoes of Docklands Light Railway trains will pass in close proximity to the Docklands side of the fence.

#### SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

#### EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

#### OTHER GENERAL INSTRUCTIONS - continued

Page 297 (Page A37, SD PON) - continued

# DOCKLANDS LIGHT RAILWAY LINES ADJACENT TO B.R. LINES BETWEEN BOW JN AND STRATFORD AND BETWEEN CHRISTIAN STREET JN AND STEPNEY EAST - continued

If an emergency mishap occurs on B.R. lines requiring the stopping of trains on the Docklands Light Railway, standard B.R. protection arrangements must be observed and advice given to the Poplar Control Centre by the quickest available means. It should be noted that the placing of a Track Circuit Operating Clip on the Docklands line will stop a train which is in automatic mode.

(12.SD)

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#### LOCAL INSTRUCTIONS

#### Page 317 WICKFORD TO SOUTHMINSTER

#### Add :- WOODHAM FERRERS A.O.C.L. LEVEL CROSSING

Woodham Ferrers level crossing must be worked in accordance with the General Appendix Instructions for A.O.C.L. level crossings, except that in the event of the red road signals not being automatically initiated, the Driver must press the plunger located in a locked Cabinet (Drivers No. 1 Key) on the White light post to activate the road signals. When the white light is flashing, the Driver may proceed as normal. If, after operation of the plunger, the white light still does not flash, the Driver must proceed in accordance with Clause 3.3 of the instructions.

(12.SD)

#### BETHNAL GREEN TO KING'S LYNN

#### Add:- DOWNHAM MARKET

Page 327

Drivers of Up stopping passenger trains must stop in rear of the Up section signal, even though the signal may be displaying a green aspect and not proceed forward until the station duties have been completed.

(12.SD)

SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

LOCAL INSTRUCTIONS - continued

Page 333 FENCHURCH STREET TO SHOEBURYNESS

#### Add:- BETWEEN CHRISTIAN STREET JN AND STEPNEY EAST

Rule Book, Section B, Clause 5.3.8 and General Appendix Instruction -Safety of Staff called by Signalman to work on the line

Staff must not commence work on the Up side of a train on the Up line unless they have received an assurance from the Signalman that trains on the Down Docklands line have been stopped.

If staff called by the Signalman to work on the line consider that they cannot work safely with trains running on the Down Docklands line, they must not commence work until an assurance has been received from the Signalman that Down Docklands trains have been stopped.

(12.SD)

#### MISCELLANEOUS NOTICES

#### ENGINEERING WORK BETWEEN BETHNAL GREEN AND BOW JN DIVERSION OF NEWSPAPER TRAINS VIA TOTTENHAM HALE SUNDAY 30 NOVEMBER

The following diverted newspaper trains are authorised to run between Liverpool Street and Tottenham Hale, where the trains will reverse, with a locomotive attached in rear:-

> 1YO2 O2 20 Liverpool Street to Stowmarket 1W46 O3 15 Liverpool Street to Shenfield 1KO6 O3 45 Liverpool Street to Southend Victoria

The following conditions must be observed:-

- 1. The provisions of the Rule Book, Section H, Clause 3.20 and the preamble to Sectional Appendix, Table J must be observed.
- 2. Except in emergency, the Driver of the rear locomotive must not apply power.
- 3. If the rear locomotive is S.S.S. fitted, the reverser must be placed in the direction of travel.

(36)

#### SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

#### MISCELLANEOUS NOTICES - continued

#### FENCHURCH STREET TO SHOEBURYNESS LINE DUNTON AREA INSTALLATION OF NEUTRAL SECTION

Between 01 15 and 18 00 hours Sunday 30th November, a NEUTRAL SECTION will be installed at overhead line structure A20/34A on the Down Main between West Horndon and Laindon Stations (20m. 76chs.).

(12.SD)

#### INSTRUCTIONS FOR D.C. ELECTRIFIED LINES BETWEEN EUSTON-WATFORD JN, CROXLEY GREEN-NORTH WOOLWICH B.R.29636

Supplement No. 2 to the above publication is in the course of being distributed.

Any member of staff who is in possession of the current issue of B.R.29636 who has not received a copy of the Supplement must promptly advise his Supervisor.

(37)

#### PERMANENTLY COUPLED D.B. 2 x 45 TONNE VANS

The West German Railways are manufacturing 200 45 tonne 2 axle general merchandise vans which will be permanently coupled in 100 pars.

Each pair of wagons will be identified by a single number in the following range:-

23 80 2794 000-2 to 23 80 2794 099-4

Only one wagon in each pair is fitted with a distributor, and in the event of a coupling breaking the brakes would only apply on the wagon fitted with the distributor - the air supply to the "slave wagon" would be lost when the pipes parted.

For this reason:-

- 1. These wagons must not be included in a fully fitted block train of this type of wagon.
- 2. These wagons must not be included in the rear-most three positions of any other fully fitted freight train.
- 3. Any train including a pair of these wagons, must consist of a minimum of 5 vehicles, to avoid these D.B. wagons being in the last three.

The TOPS trainlist programme will be altered as soon as possible to reflect this.

(12.D)

#### SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

#### MISCELLANEOUS NOTICES - continued

\* \* WORKING INSTRUCTIONS FOR A.C. ELECTRIFIED LINES - BR. 29987

From 1st December 1986, a new book will take effect which will replace the current edition dated 3rd May 1975 and the amendments thereto.

The book will be in loose leaf form, A5 size, with a flexible cover and its format has been designed so that part of the book can be separately issued in place of the existing "Extracts from the Working Instructions" book BR.29988, which will be discontinued from the same date.

The new book is divided into three main sections viz:-

Section A (BR.29987) - Definitions, Description of System and General Instructions. This will be issued to every employee working on or in the vicinity of lines electrified on the A.C. overhead line system.

Section B (BR.29987/14) - Isolation and Earthing of Overhead Line Equipment.

Section C (BR.29987/15) - Protection of Staff Servicing/Maintaining Locomotives or Trains in Sidings/Depots equipped for electric traction.

Note: Sections B and C will be issued only to staff involved with the instructions contained therein.

The new book is currently being distributed and the appropriate section(s),
together with a copy of the explanatory leaflet, BR.29987/16, must be made available to staff immediately upon receipt.

Any member of the staff who is in possession of the current issue of the A.C. Working Instructions, or Extracts thereto, who has not received a copy of the appropriate section(s) of the new book must promptly advise his Supervisor.

(36)

#### GREAT EASTERN ELECTRIFIED LINES : BARKING AREA

#### INSTALLATION OF DEAD SECTION

A DEAD SECTION has been installed at overhead line structure number A7/12 at 7m. 12chs. on the UP MAIN, London side of Barking Flyover.

(12.SD)

#### SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

#### MISCELLANEOUS NOTICES - continued

#### WORKING OF CLASS 313 AND CLASS 416 ELECTRIC MULTIPLE UNIT TRAINS BETWEEN DALSTON WESTERN JN AND STRATFORD MARKET

#### Class 313 Electric Multiple Units

These units must only work between Navarino Road Jn and Stratford Market stabling sidings when either the Graham Road Curve route to Liverpool Street is not available, or when the pantographs have failed to rise. When operating between Dalston Kingsland and Stratford Market stabling sidings and return in the D.C. mode, Drivers must not advance the controller beyond Notch 2.

THESE UNITS MUST NOT RUN BEYOND STRATFORD MARKET TOWARDS NORTH WOOLWICH.

#### Class 416 Electric Multiple Units

Not more than two Class 416 units may be coupled together.

When two Class 416 units are running in multiple between Dalston Western Jn and Stratford Market, including the stabling sidings or return, Drivers must not advance the controller beyond Notch 2.

(UFN)

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#### BETWEEN STEPNEY EAST AND FENCHURCH STREET

Until further notice, staff of the Docklands Light Railway will be laying in track adjacent to the Up Main/Slow line between Stepney East Station (lm. 58chs.) and Fenchurch Street. Restricted clearances exist and Drivers must keep a sharp look out and be prepared to sound the warning horn as necessary. (UFN)

#### BETHNAL GREEN STATION

Until Further Notice, whilst demolition work is taking place, Drivers of 4-Car EMU trains must stop their trains at the temporary stop boards provided.

(UFN)

#### CAMBRIDGE HEATH STATION

Whilst platform repairs are taking place, Drivers of trains must stop their trains at the temporary stop boards provided.

(UFN)

#### LONDON FIELDS STATION

The station has reopened but platform repairs are taking place. Whilst this work is being carried out, Drivers must stop their trains at the temporary stop boards provided. (UFN)

#### SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

#### MISCELLANEOUS NOTICES - continued

#### SAWBRIDGEWORTH STATION

The stop board on the Up platform has been temporarily moved 9 yards towards the Country side of its former position.

(UFN)

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#### WANSTEAD PARK STATION

Weilst platform repairs are taking place, Drivers of Up trains must stop their trains at the temporary stop boards provided.

(UFN)

#### <u>REPAIRS IN MOTIVE POWER DEPOTS, CARRIAGE SHEDS, WAGON REPAIR SHEDS AND</u> WAREHOUSES

In connection with work being carried out at the undermentioned places, scaffolding or projections may be provided or unusual excavations may be made in the ground:-

Location	Nature of Work	Duration	Commencing date
Stratford T.M.D.	Repairs to Motive Power Depot. Cranes and mechanical equipment in use.	Until Further	-
Ilford EMU Depot, Nos. 19 and 20 Road	0	08 00 to 17 00 daily. Until Further Notice.	-
Ilford EMU Depot, 'B' Shop Roads Nos. 3, 4 and 5.	Construction work. <u>Isolation of electrical</u> <u>sections C3, 4 and 5.</u>	Continuously. Until further notice.	-
Ilford EMU Depot, Nos. 6, 7, 8, 9 and 10 Sidings (Country End) BLOCKED	Track renewal.	Continuously. Until further notice.	_
Norwich Crown Point T & R.S. M.D., All lines BLOCKED	Construction work (overhead line) and track maintenance. Mechanical equipment in use. <u>Possession</u> to be given up for passage of trains.	08 00 to 17 00 daily. Until further notice.	-

#### SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

#### MISCELLANEOUS NOTICES - continued

#### <u>REPAIRS IN MOTIVE POWER DEPOTS, CARRIAGE SHEDS, WAGON REPAIR SHEDS AND</u> <u>WAREHOUSES - continued</u>

In connection with work being carried out at the undermentioned places, scaffolding or projections may be provided or unusual excavations may be made in the ground:-

Location	Nature of Work	Duration	Commencing date
East Ham EMU Depot, All lines.	Shed reconstruction.	Continuously. Until Further Notice.	-
East Ham EMU Depot, Washer Road BLOCKED	Repairs to washer plant. <u>Isolation of</u> <u>electrical sections</u> 509A.	Continuously. Until Further Notice.	-
East Ham EMU Depot, Nos. 10 and 11 Maintenance Shed Roads	Construction work. <u>Isolation of electrical</u> <u>sections EH10, EH11.</u>	Continuously. Until Further Notice.	-
BLOCKED			

MP.32/SE YORK 20 NOVEMBER, 1986

C. McKEEVER Regional Operations Manager 2

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PRIVATE AND NOT FOR PUBLICATION

B.R. 31119

## BRITISH RAIL

## EASTERN REGION

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## WEEKLY OPERATING NOTICE

1 1

CONTAINING

TEMPORARY SPEED RESTRICTIONS

#### TEMPORARY ENGINEERING WORKS

SIGNALLING AND PERMANENT WAY ALTERATIONS

GENERAL INSTRUCTIONS AND NOTICES

## SATURDAY 6 DECEMBER

## Τ0

FRIDAY 12 DECEMBER 1986

INCLUSIVE

Trainmen must pay particular attention to works contained in this notice and keep a good look-out for handsignals which may be exhibited in accordance with the Rules and Regulations.

Work at places other than those mentioned may be in progress and Drivers must be on the look-out and be prepared to stop or run at reduced speed when, and where, handsignals may be exhibited.



Ē	A.C. ELECTRIFIED LINES - ANGLIA WEST
EXTENSION OF EI	LECTRIFICATION FROM BISHOPS STORTFORD TO CAMBRIDGE
	Equipment has been extended Northwards from Bishops
	Stansted, Elsenham, Newport, Audley End, Great
	lesford, Shelford and Shepreth Branch Junction to a
point approximately	/ ¼ of a mile north of Cambridge Station.
-	
	tonday 8th December 1986, the Overhead Line Equipment
0	at 25,000 Volts and must thereafter be regarded as
being ' <u>ALIVE</u> ' at al	l times.
	·
The limits of energ	isation will be:-
	of the 564 mile next couth of Combusides Station
At 336 yards north	of the 56% mile post north of Cambridge Station.
Structure Nos:-	C90/46 DOWN GOODS LOOP NORTH
Structure Nos:-	C90/48 DOWN GOODS LOOP NORTH C90/50 DOWN MAIN
	C90/47 UP MAIN
	C90/52 CARRIAGE DEPOT ROAD NO. 5
	C90/52 CARRIAGE DEPUT ROAD NO. 5
At 82 vards Fast of	
•	the 55 mile post on Royston side of Shepreth Branch
At 82 yards East of Junction.	
Junction.	the 55 mile post on Royston side of Shepreth Branch
•	the 55 mile post on Royston side of Shepreth Branch EC88/21 DOWN ROYSTON
Junction.	the 55 mile post on Royston side of Shepreth Branch
Junction. Structure Nos:-	the 55 mile post on Royston side of Shepreth Branch EC88/21 DOWN ROYSTON EC88/22 UP ROYSTON
Junction. Structure Nos:- The Working Instruc	the 55 mile post on Royston side of Shepreth Branch EC88/21 DOWN ROYSTON
Junction. Structure Nos:-	the 55 mile post on Royston side of Shepreth Branch EC88/21 DOWN ROYSTON EC88/22 UP ROYSTON

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* * <u>A.C. ELECTRIFIED LINES – ANGLIA EAST</u>	:
* *	1
*	-
* EXTENSION OF ELECTRIFICATION FROM HAUGHLEY JUNCTION TO TIVETSHAL	
*	3
	1
* The Overhead Line Equipment has been extended from Haughley Junction,	<b>,</b>
* through Diss to Tivetshall. *	נ
	-
* The Overhead Line Equipment has been energised at 25,000 Volts and mu	ust '
* be regarded as being ' <u>ALIVE</u> ' at all times. *	ر لا
	י
<pre>* The limits of energisation are:- *</pre>	r F
	ر لا
* At 100 mile post south of Tivetshall.	נ וי
	י ד
Structure Nos. Bio1705 Down TAIN	, ,
* B161/04 UP MAIN	, ,
*	, *
The working inditactions for more directivited brack (bits 2),077 with	_ * *
appro.	(37) *
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SECTION A

#### TEMPORARY SPEED RESTRICTIONS

(Until further notice unless otherwise specified)

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Warning Boards and Indicators provided unless otherwise shown.

<sup>†</sup> Indicates that the Warning Boards and Indicators will be moved as the work progresses. Where two speeds are shown for a restriction e.g.  $\frac{20}{40}$  the Rule Book, Section U, Clause 1.2 applies.

**	*********	**
*		*
*	RULE BOOK : SECTION U	×e
*		*
*	An experimental speed indicator board with black figures on a yellow	*
*	background will be used in the Warning Board and Speed Indicator	*
*	board for the following Temporary Speed Restriction:-	*
*		*
*	Church Lane LC Down Up 29 24 29 57 20 Trackwork.	*
*	and Chelmsford	*
76		*
*	In addition to the above equipment an experimental black and white	*
*	zebra striped board with twin high powered flashing white lights	*
*	will be located at the A.W.S. temporary magnet for the Temporary	*
*	Speed Restriction shown above. This board with lights does not	74
*	affect the conditions for Drivers working over the Temporary Speed	*
*	Restriction, being located only for the purpose of obtaining	ጵ
*	reactions to their effectiveness for sighting.	7 <b>c</b>
*		*
*	Drivers and Traction Inspectors encountering the experimental	*
*	indicators are requested to submit their comments to the Regional	*
sc	Operations Manager, York under reference MO45/1274 via their	*
*	Local Supervisor.	*
×		*
***	******	**

					Mile or b	-	en	Restr- iction	
Loca	tion	<u>L</u> ines a	ffec <u>ted</u>	<u>M.</u>				m.p.h.	Remarks
LIVE	RPOOL STREET TO	NORWICH							
1	Bethnal Green Station Jn and Bow Jn	Down Main	Up Main	1	60	2	10	20	Trackwork. (86/33)
2	Bow Jn	Down Main	-	2	60	2	69	20	Bridgework (No. 46). (86/34)
3	Bow Jn	Down Electria	- c	2	60	2	69	20	Bridgework (No. 46). (86/31)

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	TION A - TEMPORAR		affected		Mil or	ea be	ge	en	Restr- iction m.p.h.	
<u>LIV</u> 4	ERPOOL STREET TO	<u>NORWICH</u>	<u>- continued</u> Up Main	2	2 69	I	2	60	20	Bridgework (No. 46). Warning board also provided on Up Cambridge <u>line at</u> <u>3m. 12chs.</u> (86/34
5	Bow Jn	_	Up Electric		69		2	60	20	Bridgework (No. 46). <u>Warning</u> <u>boards also</u> <u>provided on</u> <u>Up Main line</u> <u>at 3m. 27chs</u> <u>and on Up</u> <u>Cambridge</u> <u>line at</u> <u>3m. 12chs.</u> (86/34)
6	Harold Wood and Brentwood	Down Main	Up Main	17	71	÷	18	11	40	Condition of track. From 14 00 Friday 12 December. (86/37)
7	Brentwood and Ingatestone	Down Main	-	19	65		20	33		Condition of track. (86/14
8	Church Lane LC and Chelmsford	Down	Up	29	24		29	57	:	Trackwork. (86/26 <u>Until 14 00</u> <u>Monday 8</u> December.
9	Chelmsford and New Hall G.F.	Down	-	30	50		30 (	65		Condition of track. (86/12)
10	Hatfield Peverel and New Hall G.F.	-	Ūp	34	60	† :	34 :	20	40	Frackwork. (86/35)

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SECT	ION A - TEMPORARY	SPEED	RESTRICTIONS	- ç	ont	inued			·
						eage		Restr-	
•		<b>r</b> •				betwe	-	iction	D <b>1</b>
Loca	ition	Lines	affected	<u>M</u> .	Un	<u>. M</u> .	<u>cn</u> .	m.p.h.	Remarks
LIVE	RPOOL STREET TO N	ORWICH	- continued						
11	Hatfield Peverel and Witham	Down	-	35	75	36	01	30	Trackwork. <u>From 23 50</u> <u>Saturday 6</u> <u>December.</u> (86/37)
12	Witham and New Hall G.F.	-	Up	36	20	35	65	20	Earthwork. Until 11 00 * Friday 12 December. (86/28)
13	Kelvedon	-	Up	42	25	42	10	<u>50</u> 80	Condition of track. (86/7)
14	Ardleigh LC and Colchester Jn	-	Up	54	20	54	00	40	Trackwork. <u>From 09 00</u> <u>Monday 8</u> <u>December.</u> (86/37)
15	Rectory Road LC and Palgrave LC	Down	-	91	23	91	38	60	Condition of <u>From 00 01</u> <u>Saturday 6</u> <u>December.</u> (86/37)
16	Swainsthorpe LC and Trowse Lower Jn	Down	-	109	70	109	79	30	Earthwork. (86/36)
17	Trowse Lower Jn and Swainsthorpe LC	-	Up	112	60	112	40	30	Trackwork. (86/35) <u>Until 10 00</u> <u>Friday 12</u> <u>December.</u>
SHEN	FIELD JN TO SOUTH	END VIC	TORIA						
18	Billericay and Wickford Station	Down	-	26	10	26	44	40	Condition of track. (86/14)
19	Wick Lane LC and Rayleigh	Down	-	31	35	31	75	40	Condition of embankment. (84/41)

Loca	tion	linas a	ffected		Mile or	betv	veer		Restr- iction m.p.h.	
LUCA		Lines a	Ilected	<u></u>		• 11		,	<u></u>	<u>Keinar ks</u>
WICK	FORD JN TO SOUTHN	IINSTER								
20	Althorne LC and Burnham-on- Crouch	Sin	gle	41	10	<b>†</b> 1	• <b>2</b> ]	0	20	Trackwork. (85/
WITH	AM TO BRAINTREE									
21	Cressing and Braintree	Sin	gle	18	75	1	86	8	20	Bridgework (No. 2102B (86/
COLC	HESTER TO CLACTON	Ī								
22	Colchester Road LC and Wivenhoe	-	Up	57	72	<b>†</b> 5	71	2	40	Condition of track. (86/
EAST	SUFFOL <u>k</u> JN TO OU	LTON BROA	AD NORTH .I	'N						
				_	(0)	<b></b> -	<b>.</b>	1	20	0
23	Bealings LC and Westerfield Jn	-	Up	74	60	† /	34	4	30	Condition of track. (86/
<u>vesti</u>	ERFIELD JN TO FEL	IXSTOWE								
24	Trimley	Sing	le	82	55	8	26	9	30	Trackwork. (86/3
IORW	CH TO LOWESTOFT									
	Thorpe Jn and	Down	Up	0	36	,	04	4	20	Trackwork. (85/2
25	Whitlingham Jn									
	Whitlingham Jn NAL GREEN JN TO K	ING'S LYN	N							
	-	ING'S LYN	<u>M</u> Up	11	71	1	1 6	D		Condition c track. (86/3

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	<u>FION_A – TEMPORARY</u>				Mile		-	Restr- iction	
Loca	ation	Lines a	ffected	ас М.		м.		m.p.h.	
BETH	INAL GREEN JN TO H			nued				•	
28	Audley End Station and Audley End Tunnel	Down	_	42	17	42	38	40	Earthwork. From 23 45 Saturday 6 December. (86/37)
29	Whittlesford Station	-	۹U	49	10	49	00	40	Platform work. (86/35)
IA <u>CK</u>	NEY DOWNS NORTH J	N TO ENF	ELD TOWN						
30	Stamford Hill	-	Up	5	12	4	78	20	Condition of track. (86/34)
31	Silver Street and Bury Street Jn	Down	Up	8	40	8	67	20	Trackwork. (86/34)
ELY	NORTH JN TO PETER	BOROUGH,	CRESCENT	JN					
32	Third Drove LC and Welney Road LC	Down	۷p	78	00	78	18	20	Condition of track. (86/21)
33	Third Drove LC and Welney Road LC	Down	Up	78	42	78	60	20	Condition of track. (86/21)
34	March East Jn and Badgeney Road LC	_	Up Main	85	36	85	32		Condition of track. Warning board positioned at signal ME.45. Additional warning board provided on the March East Jn to Wisbech line, positioned at signal ME.52. (86/31)

Loca	ation	Lines	affected		or 1	eage betwe . <u>M.</u>		Restr- iction m.p.h.	Remarks
<u>ELY</u>	NORTH JN TO PETER	BOROUGH	, CRESCENT	<u>JN –</u>	con	tinue	<u>d</u>		
35	Three Horse Shoes No. 3 LC	Down	Up	90	74	90	78	<u>20</u> 50	Condition of track. (86/24
ELY	NORTH JN TO TROWS	<u>e jn</u>							
36	Spooner Row	Down	-	111	23	111	33	40	Trackwork. From 22 45 Saturday 6 until 10 00 Friday 12 December.
37	Hethersett and Trowse Lower Jn	Down	-	118	60	120	30	60	Signalling work. (86/33
38	Trowse Lower Jn and Hethersett	-	Up	121	15	119	47	, 60	Signalling work. (86/33
39	Eaton LC and Trowse Lower Jn	Down	Up	121	60	121	64	20	Bridgework (Nos. 1640 and 1640A). (86/23
FENC.	HURCH STREET TO S	HOEBURY	NESS						
40	Gas Factory Jn and East Ham	Down	Up	4	02	<b>†</b> 4	22	20	Trackwork. (86/35
UPPEI	R HOLLOWAY TO BAR	KING, TI	LBURY LINE	JN WE	ST				
41	South Tottenham East Jn and Black Horse Road	Down	-	6	45	6	57		Condition of track. (85/18
42	Walthamstow Queens Road and Leyton Midland Road	Down	Up	8	34	8	39	20	Trackwork. (86/35

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<u>SECT</u>	ION A - TEMPORARY	SPEED	RESTRICTIONS							
		·			Mile	· ·		Restr-	ι.	
Loca	tion	Lines	affected	at M.		etwe м		iction m.p.h.	Remarks	
LUCA			allecteu	<u> </u>	011.	<u>- 1'l e</u>	<u> </u>	<u>m•p•n•</u>		
TILB	URY RIVERSIDE TO	PITSEA								
43	Stanford-le- Hope and Gardners LC	Down	-	30	11	30	60	20	Trackwork. (86/34)	
44	Gardners LC and Stanford-le- Hope	-	Up	30	60	30	11	30	Trackwork. (86/34)	3
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SECTION B

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### TEMPORARY\_ENGINEERING WORKS

At o	or between	Lines affected	Remarks					
LIVE	RPOOL STREET TO	NORWICH						
UNTI	L FURTHER NOTICE	2						
45	Liverpool Street Station	Platform 1	Demolition work. Mechanical equipme					
	bereet Station		(86/30)					
46	Liverpool Street Station	Platforms l to 10 Inc.	Repairs to station roof. Mechanica equipment in use.					
			(84/41)					
47	Liverpool Street Station	Platforms 1 to 18 inc.	Cleaning track. (85/21)					
48	Liverpool Street Station	Platforms 8, 10 and 11 to 18 inc.	Platform work and construction work. Mechanical equipment in use. (86/21)					
49	Bethnal Green Station	Down Main and Down and Up	08 00 to 16 00. Demolition work. (See Section 'D').					
		Suburban	(85/41)					
50	Bethnal Green and Bow Jn	A11	Signalling work. (86/25)					
51	Stratford and Bow Jn	Up Electric	07 30 to 18 00. Construction work. Mechanical equipment in use. (85/62)					
52	Forest Gate Jn and Ilford	A11	07 00 to 18 00. Bridgework (No. 75A 7m. 08chs. Mechanical equipment in use.					
			(85/20)					
53	Ilford Station	A11	08 00 to 17 00. Repairs to station roof and painting station.					
			(86/2)					
54	Romford Jn and Gidea Park	A11	Bridgework (No. 102B). 12m. 48chs. Crane and mechanical equipment in us (85/54)					
55	Ingatestone and Chelmsford	Down and Up	07 30 to 18 00. Construction of bridge (No. 143A). 26m. 51chs. Mechanical equipment in use. (84/35)					
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SECTION B - TEMPORARY ENGINEERING WORKS - continued

	or between	<u>Lines</u>	Remarks
	<u> </u>	affected	
LIVE	ERPOOL STREET TO	NORWICH - continue	ed
UNTI	IL FURTHER NOTICE	- continued	
56	Mellis LC and Trowse Lower Jn	All <u>Between Trains</u>	07 30 to 18 00. Signalling work. Points and signals disconnected. (86/15)
57	Diss	Down and Up	07 00 to 19 00. Earthwork. Crane and mechanical equipment in use. (85/27)
58	Diss and Audley End LC	Down and Up	Bridgework (No. 315). 95m. 29chs. (86/16)
59	Gissing LC	Down and Up	08 00 to 16 00. Level crossing road repairs. 98m. 56chs. Mechanical equipment in use. (86/26)
60 `	Hales Street LC	Down and Up	08 00 to 16 00. Level crossing road repairs. 100m. 26chs. Mechanical equipment in use. (86/28)
61	Tivetshall LC	Down and Up	07 30 to 18 00. Demolition work and level crossing road repairs. (Tivetshall LC). 100%m.p. Mechanical equipment in use. (86/28)
62	Newton Flotman LC	Down and Up	08 00 to 16 00. Level crossing road repairs. 108m. 17chs. Mechanical equipment in use. (86/26)
63	Swainsthorpe LC	Down and Up Between Trains	07 30 to 18 00. Level crossing road repairs and demolition work. 109m. 52chs. and 109%m.p. Mechanical equipment in use. (86/30)
64	Swainsthorpe LC and Trowse Lower Jn.	Down and Up	07 00 to 16 00. Bridgework (No. 346) 110m. 62chs. Mechanical equipment in use. (86/25)
65	Trowse Lower Jn and Norwich Station	All <u>Between Trains</u>	07 00 to 17 00. Construction work (overhead line), earthwork, track maintenance and signalling work. Points and signals disconnected. (86/7)
66	Trowse Swing Bridge	Down and Up Between Trains	Bridgework (No. 356). 123m. 36chs. Crane and mechanical equipment in use (85/33)

SECTION B - TEMPORARY ENGINEERING WORKS - continued

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At or	between		Lines affected	Remarks
LIVER	POOL STRE		VORWICH - continue	·
UNTIL	FURTHER	NOTICE	- continued	
	Trowse Sw Bridge an Thorpe Jn	d	Down and Up <u>Between Trains</u>	07 30 to 18 00. Construction work. 123½m.p. Crane and mechanical equipment in use. (86/3)
FRIDA	Y 5 TO MO	NDAY 8	DECEMBER	
	Bethnal G and Bow J		Down and Up Main BLOCKED	23 00 Fri to 05 00 Mon. Bridgework (No. 46), signalling work and overhead line work. Mechanical equipment in use. <u>Isolation of</u> <u>electrical sections 311B, 312B.</u> 23 00 Fri to 00 15 Sat Trains to travel over Electric lines. 00 15 to 12 00 Sat. Diesel trains to/from Straford direction to travel over Up Electric (between Bow Jn and Wheler Street Jn)/Up Main (between Wheler Street Jn and Liverpool Street) line under single line working. Trains to/from Hackney Downs direction to travel over Suburban lines between Liverpool Street and Bethnal Green (Country End). 12 00 Sat to 00 01 Mon 1H70 22 51 Liverpool Street to Peterborough, 1Y02 02 20 Liverpool Street to Stowmarket, 1W46 03 15 Liverpool Street to Shenfield and 1K06 03 45 Liverpool Street to Southend Victoria diverted via Tottenham Hale. (See Section 'D'). 00 01 to 05 00 Mon. Trains to/from Stratford direction to travel over Up Electric (between Bow Jn and Wheler Street Jn And Liverpool Street ) line under single line working. Trains to/from Hackney Downs direction to travel over Suburban lines between Liverpool Street and Bethnal Green (Country End). 12 00 Street A Street) line under single line working. Trains to/from Hackney Downs direction to travel over Suburban lines between Liverpool Street and Bethnal Green (Country End).

SECTION B - TEMPORARY ENGINEERING WORKS - continued

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At c	or between	Lines affected	Remarks				
LIVERPOOL STREET TO NORWICH ~ continued SATURDAY 6 DECEMBER							
69	Liverpool Street Station	Platforms 16 and 17 BLOCKED	00 15 to 12 00. Construction work. Mechanical equipment in use. <u>Isolation of electrical sections</u> 301D, 302B. Trains to be replatformed as necessary.				
70	Liverpool Street Station	Platforms 8, 9 and 10 BLOCKED Platform 7 and London End Entry/Exit to/from Locomotive Holding Sidings BLOCKED to electric trains	05 00 to 12 30. Repairs to station roof. <u>Isolation of electrical sections</u> <u>305CEFGH. Trains to be replatformed as</u> <u>necessary</u> .				

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## SECTION B - TEMPORARY ENGINEERING WORKS - continued

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SECTION B - TEMPORARY ENGINEERING WOR At or between Lines			Remarks		
、		affected			
LIVE	RPOOL STREET TO	NORWICH - continu	led		
SATU	IRDAY 6 TO SUNDA	Y 7 DECEMBER			
71	Liverpool Street and Bethnal Green	Down and Up Suburban BLOCKED to electric trains	12 30 Sat to 23 00 Sun)Repairs to )station roof )and )construction )work.		
	Liverpool Street Station	Platforms 9 and 10 BLOCKED	12 30 to 23 00 Sat )Mechanical )equipment in )use. <u>Isolation</u> )of electrical		
		Platforms 9 and 10 BLOCKED to electric trains	23 00 Sat to 04 15 ) <u>sections 305</u> ) <u>and 306.</u> 12 30 ) <u>to 23 00 Sat</u> ) <u>Electric trains</u> )to travel over		
		Platforms 1 to 6 inc. (and approaches) and Platforms 7 and 8 BLOCKED	12 30 Sat to 23 00 Sun) <u>Main or</u> ) <u>Electric lines</u> ) <u>Possession to</u> ) <u>be given up for</u> ) <u>passage of</u> ) <u>3CO1 11 22</u> )Colchester to		
		Locomotve Holding Sidings BLOCKED to electric trains	12 30 Sat to 23 00 Sun) <u>Liverpool</u> ) <u>Street and 5H14</u> ) <u>14 26 Liverpool</u> ) <u>Street to</u> )Broxbourne		
		Platforms 9 and 10 BLOCKED	04 15 to 23 00 Sun ) <u>to/from</u> ) <u>Platform 10.</u> ) <u>Other trains</u>		
			to be replatformed as necessary. 23 00 Sat to 04 15. Electric trains to travel over Main or Electric lines. Trains to be replatformed as necessary. Diesel trains travelling to/from platforms 9 and 10 and Main lines NOT affected. 04 15 to 23 00 Sun Electric trains to travel over Main or Electric lines. Trains to be replatformed as necessary.		

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At c	or between	Lines affected	Remarks
LIVE	ERPOOL STREET TO	NORWICH - continue	ed
SATU	RDAY/SUNDAY 6/7	DECEMBER	
72	Gidea Park Jn and Shenfield (London End Jn)	Down and Up Main BLOCKED Down and Up Electric	23 59 to 18 00. Drainage, loading materials and overhead line work. Mechanical equipment in use. Isolation of electrical sections 331D, 332A. Trains to travel over Electric lines.
73	Colchester	A11	22 00 to 07 00. Signalling work
74	Haughley Jn and Diss	Down and Up BLOCKED	23 00 to 07 00. Trolleying materials. 83 and 93m.p. <u>Possession to be</u> given up for passage of trains.
75	Diss and Flordon	Down BLOCKED	23 50 to 07 00. Construction work (overhead line).
76	Flordon and Trowse Tard	Up BLOCKED Down BLOCKED	23 55 to 07 00)Track maintenance, )track renewal, 23 55 to 15 00)formation renewal, )construction work )(overhead line), )earthwork and loading )materials. )Crane and mechanical )equipment in use. )23 55 Sat to 07 00 )Possession to be given )up for passage of 1P04 )02 10 Liverpool Street )to Yarmouth over Up )line under single line )working. 07 00 to )15 00 Sun Single line )working over Up line.
77	Trowse Yard and Norwich Station	Down and Up Main/ Single/'D'/'W' line and 'C' line BLOCKED	23 59 to 06 45. Construction work (overhead line) and loading materials. <u>Possession to be given up for passage</u> of 1P04 02 10 Liverpool Street to Yarmouth.

SECTION B - TEMPORARY ENGINEERING WORKS - continued

At or between	Lines	Remarks
····	affected	

# LIVERPOOL STREET TO NORWICH - continued

SATURDAY/SUNDAY 6/7 DECEMBER - continued

78	Norwich and Whitlingham Jn	'A' and 'E' lines/Down and Up Lowestoft/ Main BLOCKED	)23 15 to 07 00. Construction work )(overhead line) and loading )materials. <u>Possession to be given</u> )up for passage of trains. )
	Norwich Station	Platforms 1, 2 and 3 (and approaches) and Platforms 4, 5 and 6 BLOCKED	) ) ) ) )

SATURDAY/SUNDAY 6/7 AND SUNDAY 7 DECEMBER

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79	Church Lane LC and New Hall	Up Main BLOCKED	23	25 S	at t	o 1	3 45)Track maintenance, )repairs to platform
	G.F.	Down Main BLOCKED					Sun)awnings (Chelmsford )Station) and
	١	Down Main	13	50't	o 16	00	Sun)overhead line work. )Mechanical
							)equipment in use.
							)Possession to be
							) <u>given up for</u> )passage of 1YO2
							)02 20 Liverpool
							) <u>Street_to</u>
							)Stowmarket over
							) <u>Up Main line under</u>

)single line

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)working.

At c	or between	Lines	Remarks
		affected	
LIVE	RPOOL STREET TO	NORWICH - conti	inued
SATU	RDAY/SUNDAY 6/7	AND SUNDAY 7 DE	ECEMBER - continued
80	New Hall G.F. and Witham	Up BLOCKED Down BLOCKED	23 15 Sat to 13 30)Track maintenance, )track renewal, 00 10 to 15 15 Sun)formation renewal, )drainage and )overhead line work. )Crane and )mechanical )equipment in use. )23 15 Sat to 13 30. )Possession to be )given up for )passage of 1Y02 )02 20 Liverpool )Street to )Stowmarket )over Up line under )single line )working. 13 30 to )15 15 Sun Single )line working over )Up line.
81	Manningtree North Jn and Halifax Jn	Up BLOCKED Down BLOCKED	23 00 Sat to 05 45)Track maintenance, )track renewal and 00 40 to 07 30 Sun)loading materials. )Mechanical )equipment in use. )Possession to be )given up for )passage of 1Y02 )02 20 Liverpool )Street to )Stowmarket over )Down line.

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At o	or between	Lines	Remarks		
		_affected			
TIVE	PPOOL STREET TO	NORWICH - continu	ed		
<u>D1 40</u>	MICOD DIREET TO	Norwien concind			
SATU	RDAY 6 TO MONDAY	8 DECEMBER			
0.0					
82	Bethnal Green and Bow Jn	Up Electric	00 15 to 12 00 Sat )Bridgework )(No. 46),		
	and DOW JII	Down Electric	00 15 Sat to 05 00 Mon)overhead line		
		BLOCKED	)work and		
		Up Electric	12 00 Sat to 00 01 Mon)signalling		
		BLOCKED	)work.		
		Up Electric	00 01 to 05 00 Mon )Mechanical		
			)equipment in		
	Bethnal Green	Up Electric	00 15 Sat to 00 01 Mon)use.		
	and Stratford	BLOCKED to	) <u>00 15 Sat to</u>		
	(London End)	electric trains	$) \underbrace{00 \ 01 \ \text{Mon}}_{\text{Lag}}$		
		Down Electric	) <u>Isolation of</u> 00 15 Sat to 05 00 Mon)electrical		
		BLOCKED to	)sections 309A		
		electric trains	)3108. 00 15		
			)12 00 Sat		
			)Diesel trains		
			)to/from		
			)Stratford		
			direction to travel over Up Electric		
			(between Bow Jn and Wheler Street		
			Jn)/Up Main (between Wheler Street J		
			and Liverpool Street) line under		
			single line working. Trains to/from Hackney Downs direction to travel		
			over Suburban lines between Liverpoo		
			Street and Bethnal Green (Country		
			End). 12 00 Sat to 00 01 Mon 1H70		
			22 51 Liverpool Street to		
			Peterborough, 1Y02 02 20 Liverpool		
			Street to Stowmarket, 1W46 03 15		
			Liverpool Street to Shenfield and 1K06 03 45 Liverpool Street to		
			Southend Victoria diverted via		
			Tottenham Hale. (See Section 'D').		
			00 01 to 05 00 Mon Trains to/from		
			Stratford direction to travel over U		
			<u>Electric (between Bow Jn and Wheler</u>		
			Street Jn)/Up Main (between Wheler		
			Street Jn and Liverpool Street) line		
	X		<u>under single line working.</u> <u>Trains</u> to/from Hackney Downs direction to		
			travel over suburban lines between		
			Liverpool Street and Bethnal Green		

At (	or between	Lines affected	Remarks
LIVE	RPOOL STREET TO	NORWICH - continu	ed
SUNE	OAY 7 DECEMBER		
83	Romford Jn	Up Main	08 00 to 17 00. Signalling work.
84	Shenfield and Witham	All BLOCKED to electric trains	00 10 to 13 30. In connection with engineering work. <u>Isolation of</u> electrical sections 333, 334, 335 and <u>336.</u>
85	Witham and Kelvedon	Down and Up BLOCKED	00 01 to 05 00. Track maintenance and track renewal 38m. 58chs. Mechanical equipment in use. <u>Possession to be</u> given up for passage of trains.
86	Colchester Station	Down and Up Goods and Platform 1 BLOCKED Carriage Sidings Nos. 5 and 6 and Carriage Washer Road BLOCKED to Electric trains	00 05 to 16 00. Track maintenance, track renewal and overhead line work. Crane and mechanical equipment in use. Isolation of electrical sections 340FGHK. <u>Trains to travel over other</u> <u>lines</u> .
87	Flordon and Diss	Up BLOCKED to electric trains	07 00 to 16 00. In connection with engineering work. <u>Isolation of</u> <u>electrical sections 351A and 351Y</u> (buffer section).
SUND	AY/MONDAY 7/8 DI	ECEMBER	
88	Trowse Jn and Trowse Swing Bridge	Down Main BLOCKED	23 05 to 04 05. Track maintenance between crossover at 113m 34chs and Trowse Swing Bridge. Mechanical equipment in use. <u>Possession to be</u> given up for passage of trains.
SUNDA	AY 7 TO FRIDAY	12 DECEMBER	

89	Thorpe Jn	'C' Line
	and	BLOCKED
	Norwich	'W' line
	Station	<u>Between Trains</u>

23 45 Sun to Thu to 05 00 Mon to Fri. Construction work (overhead line). ٩.

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SECTION B - TEMPORARY ENGINEERING WORKS - continued Remarks Lines At or between affected LIVERPOOL STREET TO NORWICH - continued SUNDAY 7 TO FRIDAY 12 DECEMBER )23 30 Sun to Thu to 05 00 Mon to Fri. 90 Norwich and 'A' and 'E' )Construction work (overhead line). Whitlingham Jn lines/Down and )Possession to be given up for passage Up Lowestoft/ )of trains. Main BLOCKED ) 8 ) Norwich Platforms 4, 5 and 6 ) Station BLOCKED ) MONDAY 8 DECEMBER 00 01 to 05 00. Construction Platforms 91 Liverpool work. Mechanical equipment in use. Street Station 16 and 17 BLOCKED Trains to be replatfoemed as necessary. 01 00 to 05 00. Overhead line work. 92 Goodmayes Jn Down and Up and Gidea Isolation of electrical sections Main 323A, 324E, 327C, 328A. Trains to Park Jn BLOCKED travel over electric lines. East Suffolk 01 30 to 04 30. In connection with 93 A11 BLOCKED to overhead line work between Claydon LC Jn and Haughley Jn electric trains and Stowmarket. Isolation of electrical sections 345, 346, 347 and 348. 01 30 to 04 30. Overhead line work. 94 Claydon LC Down and Up and BLOCKED Possession to be given up for passage Stowmarket of diesel trains. MONDAY 8 TO THURSDAY 11 DECEMBER 95 Haughley Jn 22 30 Mon to Wed to 04 15 Tue to Down and Diss BLOCKED Thu. Track maintenance. Mechanical equipment in use. Single line working over Up line.

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AC	or between	Lines affected	Remarks
LIV	ERPOOL STREET TO	NORWICH - continue	ed
MON	DAY 8 TO FRIDAY 1	2 DECEMBER	
96	Liverpool Street Station	Platform 10 BLOCKED	10 45 to 15 30 daily. Construction work. Mechanical equipment in use. <u>Isolation of electrical sections 305H.</u> <u>Trains to be replatformed as</u> necessary.
97	Trowse Jn and Trowse Swing Bridge	Down Main	08 40 to 16 00 daily. Track renewal. Crane and mechanical equipment in use.
98	Trowse Yard and Thorpe Jn	All BLOCKED	23 00 Mon to Thu to 05 00 Tue to Fri. Track renewal. Mechanical equipment in use. <u>Possession to be given up</u> for passage of trains.
99	Norwich Station	Platforms 2, 3 and 4 and Middle Siding BLOCKED	22 00 Mon to Thu to 05 30 Tue to Fri. Track maintenance and track renewal. Mechanical equipment in use. <u>Trains</u> to be replatformed as necessary.
IOND	AY 8 TO SATURDAY	13 DECEMBER	
00	Bethnal Green and Bow Jn ۹	Down and Up Main BLOCKED	23 15 Mon to Fri to 05 00 Tue to Sat. Track maintenance and overhead line work. Mechanical equipment in use. <u>Isolation of electrical sections</u> <u>311B, 312B. Trains to travel over</u> <u>Electric lines.</u>
UES	DAY 9 AND WEDNES	DAY 10 DECEMBER	
01	Liverpool St. and Bethnal Green	Down and Up Electric BLOCKED	)00 05 to 05 00 daily. Track )maintenance. Om 50chs. and Om 68chs. ) <u>Trains to travel over Main or</u> )Suburban lines and to be replatformed
	Liverpool St.	Approaches to Platforms 15, 16, 17 and 18 BLOCKED	) as necessary. ) )

At c	or between	Lines <u>affecte</u> d	Remarks
LIVE	ERPOOL STREET TO	NORWICH - continu	ued
TUES	SDAY 9 TO FRIDAY	12 DECEMBER	
102	Liverpool Street Station	Platforms 16 and 17 BLOCKED	00 05 to 05 00 daily. Construction work. Mechanical equipment in use. <u>Isolation of electrical sections</u> <u>301D, 302B. Trains to be</u> replatformed as necessary.
103	Witham and Kelvedon	Down Main and Down Passenger Loop BLOCKED	00 01 to 04 50 daily. Overhead line work. Mechanical equipment in use. <u>Isolation of electrical sections</u> <u>338CD. Single line working over Up</u> <u>Main line.</u>
THUR	SDAY/FRIDAY 11/1	2 DECEMBER	
104	Colchester Station	All BLOCKED	23 00 to 05 00. Track maintenance. Mechanical equipment in use. <u>Possession to be given up for passag</u> of trains.
105	Flordon and Trowse Jn	Down BLOCKED	22 50 to 04 50. Track maintenance between Flordon and crossover at 113m. 34chs. Mechanical equipment i use. <u>Single line working over Up</u> <u>line.</u>
NAVA	RINO ROAD JN TO	NORTH WOOLWICH	
UNTI	È FURTHER NOTICE		
106	Highbury and Homerton	A11	07 30 to 18 00. Earthwork and construction work. Mechanical equipment in use. (86/1)
SUND	AY 7 DECEMBER		
107	Dalston Western Jn and Hackney Central	All BLOCKED to AC electric trains	00 01 to 08 00. In connection with engineering work between Dalsto Western Jn and Lea Jn. <u>Isolation of</u> <u>electrical sections 314DEFJK.</u>
108	Dalston Western Jn and Lea Jn	All BLOCKED	00 01 to 08 00. Track maintenance and demolition work. Crane and mechanical equipment in use. <u>Isolation of DC electrical sections</u>

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707, 708, 709B, 710A.

At or between	Lines	Remarks
	affected	

CHANNELSEA SOUTH JN TO STRATFORD CENTRAL JN WEST

UNTIL FURTHER NOTICE

109ChannelseaDown and UpIn connection with engineering work.South Jn andBLOCKED to(86/14)Stratfordelectric trainsCentral Jn West

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### FOREST GATE JN TO WOODGRANGE PARK JN

SUNDAY 7 DECEMBER

110Forest Gate Jn<br/>and WoodgrangeDown and Up<br/>BLOCKED00 50 to 17 00. Overhead line work.Park Station<br/>(Country End)Possession to be given up for passage<br/>of Engineers' trains.

SUNDAY 7 TO MONDAY 8 DECEMBER

111 Forest Gate Jn Down and Up and Barking BLOCKED to Tilbury Line electric trains Jn West
00 50 Sun to 04 00 Mon. In connection with engineering work. <u>Isolation of</u> <u>electrical sections 512AB, 513EF.</u>

#### ROMFORD TO UPMINSTER

SUNDAY 7 DECEMBER

112 Romford Jn Single 08 00 to 17 00. Signalling work.

#### SHENFIELD JN TO SOUTHEND VICTORIA

UNTIL FURTHER NOTICE

113	Billerica <b>y</b>	Down and Up	07 30 to 17 30. Construction work and platform work. Mechanical equipment in use.
			(86/19)
114	Wickford Station	A11	Platform work and earthwork. (85/63)
115	Wickford Jn	A11	08 00 to 17 00. Signalling work. (85/41)

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At c	or between	Lines affected	Remarks	<u> </u>
<u>Shen</u>	FIELD JN TO SO	UTHEND VICTORIA -	continued	1
UNTI	L FURTHER NOTI	CE - continued		
116	Rayleigh and Hockley	Down	08 ()0 to 17 00. Earthwo 34% m.p. Mechanical equ use.	
117	Southend Victoria Station	A11	08 00 to 18 00. Repairs roof.	to station (86/20)
TUES	DAY 9 AND WEDN	ESDAY 10 DECEMBER		
118	Billericay and Wickford Station	i Down BLOCKED	00 01 to 04 30. Track ma Mechanical equipment in t line working over Up line	use. <u>Single</u>
THUR	SDAY 11 AND FR	IDAY 12 DECEMBER		-
19	Wickford Station and Hockley	Down BLOCKED	00 20 to 04 45. Track ma bridgework (No.773). Mec equipment in use. <u>Single</u> working over Up line.	hanical
ііскі	FORD JN TO SOUT	THMINSTER		ı
INTI	L FURTHER NOTIO	E		
20	Wickford Jn	A11	08 00 to 17 00. Signalli	ng work. (85/41)
21	Fambridge Station	Single	07 30 to 18 00. Platform	work. (85/55)
22	Burnham-on- Crouch	Single	07 30 to 18 00. Earthwor 24chs.	k. 43m (85/30)
ATUR	DAY 6 DECEMBER			
	Wickford Jn and Southminster	Single BLOCKED	00 01 to 04 45. Unloading	g materials.

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At 	or between	Lines affected	Remarks
WIC	KFORD JN TO SOUT	THMINSTER - conti	inued
SUN	DAY 7 DECEMBER		
124	Wickford Jn and Southminster	Single BLOCKED	00 30 to 08 00. Track maintenance. Mechanical equipment in use.
WIT	HAM TO BRAINTREE		
UNT	IL FURTHER NOTIC	E	
125	Witham and Braintree	Single	07 00 to 18 00. Construction work (Bridge No. 2102B). (86/19)
FRII	DAY/SATURDAY 5/6	DECEMBER	
126	Witham and Braintree	Single BLOCKED	23 40 to 05 30. Bridgework (No.2102B). Mechanical equipment in use. Isolation of electrical sections 379.
SUNE	DAY 7 DECEMBER		
İ 27	Witham and Braintree	Single BLOCKED	00 10 to 08 45. Bridgework (No.2102B). Mechanical equipment in use. <u>Isolation of electrical section</u> <u>379.</u>
10 <b>N</b> D	AY 8 TO SATURDA	Y 13 DECEMBER	
28	Witham and Braintree	Single BLOCKED	23 40 Mon to Fri to 05 30 Tue to Sat. Bridgework (No.2102B). Mechanical equipment in use. <u>Isolation of</u> <u>electrical sections 379.</u>
:0LC	HESTER TO CLACT	ON	
ATU	RDAY/SUNDAY 6/7	AND SUNDAY 7 DEC	CEMBER
29	Hythe Station and	Down and Up BLOCKED	23 20 Sat to 07 45)Level crossing road )repairs (Colchester

. 2 7	aycae	Scatton	DOwn and	υp	25	40	Day		5 07	457Level clossing load
	and		BLOCKED							)repairs (Colchester
	Great	Bentley	Down and	Up	07	45	to	16	00	Sun)Road LC) and
										)overhead line work.
		`								)Mechanical
							_			)equipment in use.

SECTION B - TE	MPORARY ENGINEERING	WORKS -	continued	
At or between	Lines		Remark	٢s

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Āt o	or between	Lines affected	Remarks
COL	CHESTER TO CLACTO	N - continued	
SUN	DAY 7 DECEMBER		
130 •	Colchester Jn and Clacton	All BLOCKED to electric trains	00 10 to 07 15. In connection with engineering work. <u>Isolation of</u> <u>electrical sections 381, 382, 383,</u> <u>384, 385 and 386.</u>
131	Thorpe-le-Soken Clacton	Down and Up BLOCKED	00 01 to 07 15. Track renewal and unloading rails. 68m. 46chs. and 68%m.p. Mechanical equipment in use.
MONE	DAY 8 TO WEDNESDA	Y 10 DECEMBER	
132	Colchester Jn and Thorpe-le-Soken	Down BLOCKED to electric trains	23 40 Mon and Tue to 04 45 Tue and Wed. In connection with engineering electric trains work between East Gate Jn. and Thorpe-le-Soken. <u>Isolation of electrical sections</u> <u>382C, 384AB.</u>
MOND	AY 8 TO FRIDAY 12	2 DECEMBER	ł
133	East Gate Jn and Thorpe-le-Soken	Down and Up BLOCKED	23 40 Mon to Thu to 04 45 Tue to Fri. Track maintenance and trimming lineside vegetation. Mechanical equipment in use. <u>Possession to be</u> given up for passage of Freight trains to/from Hythe.
WEDN	ESDAY 10 TO FRIDA	Y 12 DECEMBER	
134	Hythe and Thorpe-le-Soken	Down BLOCKED to electric trains	23 40 Wed and Thu to 04 45 Thu and Fri. In connection with engineering work between East Gate Jn. and Thorpe-le-Soken. <u>Isolation of</u> <u>electrical sections 384BC.</u>
EAST	GATE JN. TO ST.	BOTOLPHS	
SUND	AY 7 DECEMBER		

135East Gate Jn<br/>andAll00 10 to 07 15. In connection with<br/>engineering work. Isolation of<br/>electric trains135East Gate Jn<br/>BLOCKED to<br/>electric trains00 10 to 07 15. In connection with<br/>engineering work. Isolation of<br/>electrical sections 381.

At or between	Lines	Remarks	
	affected		
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### COLNE JN TO HYTHE JN

### SUNDAY 7 DECEMBER

L36	Colne Jn and	Down and Up	00 10 to 07 15. In connection with
	Hythe Jn	BLOCKED to	engineering work. Isolation of
		electric trains	electrical sections 381.

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### THORPE-LE-SOKEN TO WALTON-ON-NAZE

### SUNDAY 7 DECEMBER

137	Thorpe-le-Soken	Single	00 10 to	07 15.	Trimming	lineside
	and	BLOCKED	vegetatio	on. Mech	anical eq	uipment in
	Walton-on-Naze		use. Iso	<u>olation o</u>	f electri	cal
			sections	387.		

# MANNINGTREE SOUTH JN TO HARWICH

### UNTIL FURTHER NOTICE

138	Wrabness and	Up	07 30 to 17 00. Earthwork.
	Mistley		64m. 46chs. and 64m. 15chs.
			Mechanical equipment in use.
			(85/65)

### FRIDAY/SATURDAY 5/6 DECEMBER

139	Manningtree South Jn and Harwich Town	All BLOCKED electric trains	23 45 to 04 30. In connection with engineering work between Wrabness and Harwich Town. <u>Isolation of</u> <u>electrical sections 391 and 392.</u>
140	Wrabness and Harwich Town	A11 BLOCKED	23 35 to 05 15. Overhead line work, track maintenance and unloading materials. Mechanical equipment in use. <u>Possession to be given up for</u> passage of Diesel trains.

### SATURDAY/SUNDAY 6/7 DECEMBER

141	Parkeston	A11	23 20 to 06 45. Track	maintenance and
	Goods Jn and	BLOCKED	unloading materials.	Mechanical
	Parkeston East		equipment in use.	
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At c	or between	Lines	Remarks
		affected	
MANN	INGTREE SOUTH J	N TO HARWICH - con	tinued
MONI	DAY 8 TO THURSDAY	11 DECEMBER	·
142 ?	Parkeston Goods Jn and Parkeston East LC	A11 BLOCKED	23 35 Mon to Wed to 05 15 Tue to Thu Track maintenance and unloading materials. Mechanical equipment in use. <u>Possession to be given up for</u> <u>passage of trains.</u>
EAST	SUFFOLK JN TO C	OULTON BROAD NORTH	JN
UNTI	L FURTHER NOTICE		й 1
143	Westerfield Jn and Woodbridge	•	07 00 to 19 00. Bridgework (No.418A) 76m. 65chs. Mechanical equipment in use. <u>Possession to be given up for</u> <u>passage of trains.</u> (86/33)
SATU	RDAY/SUNDAY 6/7	DECEMBER	
144	Westerfield and Woodbridge	Down and Up BLOCKED	23 10 to 10 30. Loading rails. Crane and mechanical equipment in use.
WEST	ERFIELD JN TO FE	LIXSTOWE	
	L FURTHER NOTICE	<u></u>	:
145	Westerfield Jn and Derby Road	Single	08 00 to 16 00. Earthwork. 73m. 13chs. and 73½m.p. (85/61)
146	Derby Road and Felixstowe Beach Jn	Single	07 30 to 17 00. Earthwork. 82% and 83m.p. Mechanical equipment in use. Until 17 00 Sunday 7 December. (86/1)
147	Derby Road and Felixstowe Beach Jn	Single	07 30 to 17 00. Earthwork and bridgework (Nos. 1083 and 1092). 73m. 18chs and 83m.p. Mechanical equipment in use. From 07 30 Monday 8 December.

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

At c	or between	Lines	Remarks
		affected	
NOR	VICH TO LOWESTOFT		
UNTI	IL FURTHER NOTICE		
148	Norwich Station and Trowse Lower Jn	All Between Trains	07 00 to 17 00. Construction work (overhead line), earthwork, track maintenance and signalling work. Points and signals disconnected. (86/7)
SATU	IRDAY/SUNDAY 6/7 DE	ECEMBER	
149	Trowse Yard and Norwich Station	Main/Single/'D'/	23 59 to 06 45. Construction work (overhead line) and loading materials. <u>Possession to be given</u> up for passage of 1P04 02 10 Liverpool Street to Yarmouth.
150	Norwich and Whitlingham Jn	'A' and 'E' lines/Down and Up Lowestoft/ Main BLOCKED	)23 15 to 07 00. Construction work )(overhead line) and loading )materials. <u>Possession to be given</u> ) <u>up for passage of trains.</u> )
	Norwich Station	Platforms 1, 2 and 3 (and approaches) and Platforms 4, 5 and 6 BLOCKED	) ) ) )
151	Whitlingham Jn and Brundall Jn	Down and Up BLOCKED	23 30 to 08 00. Track maintenance. Mechanical equipment in use. Possession to be given up for passage of trains.
SUND	AY 7 TO FRIDAY 12	DECEMBER	
152	Thorpe Jn and Norwich Station	'C' Line BLOCKED 'W' line Botwoon Trains	23 45 Sun to Thu to 05 00 Mon to Fri. Construction work (overhead line).

Between Trains

<u>SECTION B - TEMPORARY ENGINEERING WORKS - continued</u> At or between Lines Remarks

# affected <u>NORWICH TO LOWESTOFT - continued</u> SUNDAY 7 TO FRIDAY 12 DECEMBER - continued 153 Norwich and 'A' and 'E' )23 30 Sun to 7

)23 30 Sun to Thu to 05 00 Mon to )Fri. Construction work (overhead Whitlingham lines/Down and Up Lowestoft/ )line). Possession to be given Jn )up for passage of trains. Main BLOCKED ) ) ) Norwich Station Platforms 4, 5 and 6 ) BLOCKED )

### MONDAY 8 TO FRIDAY 12 DECEMBER

154 Norwich Station Platforms 2, 3, and 4 and Middle Siding BLOCKED
 155 Reedham Jn
 155 Reedham Jn
 155 Reedham Jn

155 Reedham JnDown and Up23 55 Mon to Thu to 05 45 Tue to Fri<br/>and Oultonand OultonBLOCKEDTrack maintenance.Broad Northequipment in use.

#### WHITLINGHAM JN TO CROMER

UNTIL FURTHER NOTICE

156Whitlingham<br/>Jn and<br/>WroxhamDown and Up<br/>Jm07 30 to 16 30.Bridgework (No. 365).3m. 48chs.<br/>(86/6)3m. 48chs.<br/>(86/6)

157 Cromer StationPlatforms 1Platform work.and 2(86/15)

SUNDAY 7 DECEMBER

158 North Walsham Single 07 30 to 14 00. Unloading materials. and Cromer

#### CROMER TO SHERINGHAM

#### UNTIL FURTHER NOTICE

159 Cromer StationPlatforms 1Platform work.and 2(86/15)

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At or	between	Lines affected	Remarks
BRUND	ALL JN TO YARMO	OUTH VIA ACLE	
UNTIL	FURTHER NOTICE	:	,
	Brundall Jn and Yarmouth	A11	08 00 to 16 00. Signalling work. (86/30)
REEDH	AM JN TO YARMOU	TH	
UNTIL	FURTHER NOTICE		
	Reedham Jn and Yarmouth	A11	08 00 to 16 00. Signalling work. (86/30)
BETHN	AL GREEN JN TO I	KING'S LYNN	
JNTIL	FURTHER NOTICE		
	Cambridge Heath Station	Down and Up Suburban	08 00 to 17 00. Platform work. lm. 6lchs. Mechanical equipment in use. <u>(See Section 'D').</u> (86/24)
	London Fields Station	Down and Up Suburban	Platform work. 2m. 35chs. Mechanical equipment in use. <u>(See Section 'D').</u> (86/27)
-	Enfield Lock Station	۷p ۲	08 00 to 16 30. Platform work. llm. 65chs. Mechanical equipment in use. (86/28)
a	Enfield Lock and Waltham Cross	Down and Up	07 00 to 18 00. Bridgework (No.1418C). 12m. 34chs. Crane and mechanical equipment in use. (85/59)
S (	lishops tortford Country end) nd Stansted	Down and Up Main BLOCKED to electric trains	Overhead line work. <u>Isolation of</u> <u>electrical sections 427, 428 (buffer</u> <u>section).</u> (85/41) Until 18 00 Saturday 6 December
S C	tortford and ambridge	A11	07 00 to 18 00. Construction work (overhead line). Mechanical equipment in use.
(	North)		(85/21) <u>Until 18 00 Sunday 7 December</u>

At o	or between	Lines	Remarks	
		affected		
BETH	INAL GREEN JN TO	KING'S LYNN - cor	ntinued	•
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UNTI	L FURTHER NOTICE	E - continued		•
168	Bishops Stortford and Chesterton Jn	A11	08 00 to 18 00. Signalling	work. (86/35)
169	Whittlesford Station	Down and Up	Platform work. 49m. O2chs. equipment in use.	Mechanica (86/29)
170	Chesterton Jn and Milton Fen LC	Down and Up	07 30 to 18 00. Bridgework 1550B). 58m. 63chs. Mechar equipment in use.	
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FRID	AY/SATURDAY 5/6	DECEMBER		
1 <b>71</b>	Stansted and Bishops Stortford	Up Main BLOCKED	23 00 to 04 45. Overhead li Mechanical equipment in use. Isolation of electrical sect 417AB, 427. Single line wor Down Main line.	ions
SATUR	RDAY 6 DECEMBER			I
.72	Northumberland Park and Cheshunt Jn	A11	01 00 to 03 30. Signalling Points and signals disconnec	
.73	Coldham Lane Jn and Waterbeach	All Between Trains	07 00 to 16 00. Bridgework 1548, 1548A, 1549 and 1550A)	(Nos.1547,
ATUR	RDAY/SUNDAY 6/7	DECEMBER		ł
	Bishops Stortford (London End) and Stansted	Platform 1/Down Main and Up Main BLOCKED to electric trains	engineering work between Bis Stortford and Audley End. Is	hops <u>solation</u> , <u>1418C,</u>

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	<u>TION B - TEMPORAR</u> or between	Lines	Remarks
		affected	
BETI	HNAL GREEN JN TO	KING'S LYNN - co	<u>itinued</u>
SATI	JRDAY/SUNDAY 6/7	DECEMBER - conti	nued
175	Bishops Stortford and Audley End	Up Main BLOCKED Down Main BLOCKED	<pre>22 30 to 08 30)Construction work )(overhead line). 23 50 to 09 00)30% and 41m.p. )Mechanical equipment in )use. Possession to be )given up for passage of )1P04 02 10 Liverpool )Street to Yarmouth and )1H02 03 10 Liverpool )Street to King's Lynn )over Down Main line.</pre>
176	Audley End and Great Chesterford	Up BLOCKED Down BLOCKED	22 30 to 08 15)Earthwork and trimming )lineside vegetation. 23 45 to 09 00)42 and 45½m.p. )Mechanical equipment )in use. Possession )to be given up for )passage of 1P04 02 10 )Liverpool Street to )Yarmouth and 1H02 )03 10 Liverpool Street )to King's Lynn over )Down line.
177	Shepreth Branch Jn and Coldham Lane Jn	All Between Trains	22 00 to 08 00. Construction work. (overhead line). 53% and 56%m.p. Mechanical equipment in use.
SATU	RDAY/SUNDAY 6/7	AND SUNDAY 7 DECE	MBER
178	Great Chesterford and Shepreth Branch Jn	Up Main BLOCKED Down Main BLOCKED	22 20 Sat to 08 15)Construction work )(overhead line). 00 05 to 09 00 Sun)45% and 53m.p. )Mechanical )equipment in use. )Possession to be )given up for )passage of 1P04 )02 10 Liverpool )Street to )Yarmouth and )1H02 03 10 )Liverpool Street to )King's Lynn over

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)Down Main line.

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

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	or between	Lines _affected	Remarks
BET	HNAL GREEN JN TO	KING'S LYNN - cor	atinued
SUN	DAY 7 DECEMBER		
179	Bethnal Green Station (Country End)	Down Fast and Down and Up Suburban	08 00 to 16 00. Signalling work (No. 63 points).
SUNI	DAY/MONDAY 7/8 DE	CEMBER	÷
180	Bishops Stortford (London End) and Stansted	Platform 1/ Down Main and Up Main BLOCKED to electric trains	10 00 Sun to 06 00 Mon. Overhead line work. <u>Isolation of electrical section</u> <u>417A, 418C, 427 and 428 (buffer</u> <u>sections.</u>
MONE	AY 8 DECEMBER		
181	Clapton Jn and Broxbourne Jn (Country End)	All BLOCKED to electric trains	01 00 t0 03 55. In connection with overhead line work between Brimsdown and Cheshunt Station. <u>Isolation of</u> <u>electrical sections 411, 412, 413 and</u> <u>414.</u>
182	Brimsdown and Cheshunt Station	Down and Up Main BLOCKED	01 00 to 03 55. Overhead line work. <u>Possession to be given up for passage</u> <u>of diesel trains.</u>
10ND	AY 8 TO FRIDAY 1	2 DECEMBER	
83	Cambridge (North) and Coldham Lane Jn	Down Goods Loop North BLOCKED Down Main	08 00 to 16 00 daily. Earthwork. 56% and 56% m.p. Mechanical equipment in use. <u>Isolation of electrical</u> <u>sections 4266.</u>
EAD	ING LANE JN TO N	AVARINO ROAD JN (	GRAHAM ROAD CURVE)
UND	AY 7 DECEMBER		
84	Reading Lane Jn	Single	00 01 to 08 00. In connection

104	Reading Lane Jn		UU UI to US UU. In connection
	and Navarino	BLOCKED to	with engineering work between Dalston
	Road Jn	electric trains	Western Jn and Lea Jn. <u>Isolation of</u>
			electrical sections 314C.

At or between	Lines	Remarks	
	affected		
HACKNEY DOWNS NOF	TH JN. TO ENFIELD TOWN		

## SUNDAY 7 DECEMBER

185	Seven Sisters	A11	00 05 to 22 00. Formation renewal,
	and Enfield	BLOCKED	trimming lineside vegetation, track
	Town/Cheshunt		maintenance, track renewal, overhead
	Jn		line work and repairs to platform
			awnings (Lower Edmonton Station).
			Mechanical equipment in use. Trains
			diverted via Clapton. 00 05 to 20 00
			Isolation of electrical sections
			401AB, 402DEF, 403 and 404.

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### TUESDAY 9 TO FRIDAY 12 DECEMBER

186	Seven Sisters	A11	00 05 to 04 35 daily. Track
	and Enfield	BLOCKED	maintenance and overhead line work.
	Town/Cheshunt		Mechanical equipment in use.
	Jn		Isolation_of_electrical sections
			401AB, 402DEF, 403 and 404. Trains
			diverted via Clapton.

### BURY STREET JN TO CHESHUNT

### SUNDAY 7 DECEMBER

187	Seven Sisters and Enfield Town/Cheshunt Jn	A11 BLOCKED	00 05 to 22 00. Formation renewal, trimming lineside vegetation, track maintenance, track renewal, overhead line work and repairs to platform awnings (Lower Edmonton Station). Mechanical equipment in use. <u>Trains diverted via Clapton.</u> 00 05 to 20 00 Isolation of electrical sections 401AB, 402DEF,
•			403 and 404.

### TUESDAY 9 TO FRIDAY 12 DECEMBER

188	Seven Sisters	A11	00 05 to 04 35 daily. Track
	and Enfield	BLOCKED	maintenance and overhead line work.
	Town/Cheshunt		Mechanical equipment in use.
	Jn		Isolation of electrical sections
			401AB, 402DEF, 403 and 404. Trains
			diverted via Clapton.

-	or between	RY ENGINEERING WOR Lines affected	Remarks
BROX	KBOURNE JN TO HE	RTF <u>ORD EAST</u>	ſ
UNTI	L FURTHER NOTIC	Е	
189	Rye House and St. Margarets	Down and Up	08 00 to 18 00. Bridgework   (No. 2035A). 19m. 66chs. Mechanica equipment in use. (85/60) I
MOND	AY 8 DECEMBER		
190	Broxbourne Jn and St. Margarets	Down and Up BLOCKED to electric trains	01 00 to 03 55. In connection with overhead line work. <u>Isolation of</u> <u>electrical sections 414.</u>
TUES	DAY 9 DECEMBER		
191	Broxbourne Jn and Hertford East	A11 BLOCKED	00 35 to 04 50. Bridgework (No. 2035A). 19m. 66chs. Crane and mechanical equipment in use. <u>Isolation of electrical sections 434</u> and 435.
WEDN	ESDAY 10 TO FRII	DAY 12 DECEMBER	i
192	Broxbourne Jn and Hertford East	A11 BLOCKED	00 35 to 05 00 daily. Loading materials and bridgework (No. 2035A). Crane and mechanical equipment in use. 00 35 to 04 50 daily Isolation of electrical sections 434 and 435.
COLDI	HAM LANE JN TO H	AUCHLEY JN	1
JNTII	L FURTHER NOTICE		1
193	Bury St. Edmunds Station	Down	08 00 to 15 00. Repairs to platform awnings. (86/18)
ATUR	RDAY/SUNDAY 6/7	DECEMBER	
.94	Haughley Jn and Elmswell	Up BLOCKED Down BLOCKED	22 00 to 13 15)Track maintenance. )Mechanical equipment 23 15 to 13 15)in use. )

SECTION B - TEMPORARY ENGINEERING WORKS - continued

At c	or between	Lines affected	Remarks
COLL	DHAM_LANE JN TO H	AUGHLEY JN - conti	nued
MONE	DAY/TUESDAY 8/9 D	ECEMBER	
195	Chippenham Jn and Bury St Edmunds	Down BLOCKED	23 00 to 05 15. Track maintenance. Mechanical equipment in use. Single line working over Up line.
TUES	DAY/WEDNESDAY 9/	10 DECEMBER	
196	Bury St. Edmunds and Elmswell	Down BLOCKED	23 10 to 05 45. Track maintenance. Mechanical equipment in use. Single line working over Up line.
ELY	NORTH JN TO PETE	RBOROUGH, CRESCENT	JN
UNTI	L FURTHER NOTICE		
197	Black Bank and Crescent Jn	A11	06 00 to 16 00. Signalling work. (86/35)
SATU	RDAY 6 TO SUNDAY	7 DECEMBER	
198	Chettisham and Manea	Down BLOCKED Up BLOCKED	<pre>11 30 Sat to 14 00 Sun)Bridgework</pre>
SUND	AY 7 DECEMBER		
199	March West Jn and Whittlesea	Down and Up Main BLOCKED	00 05 to 08 00. Track maintenance. 87 and 89m.p. Mechanical equipment in use.
200	March West Jn and Whittlesea	Down Main Between Trains	08 00 to 16 00. Bridgework (No. 1829A). 91m. 72chs.
201	Three Horse Shoes and Whittlesea	Down and Up	08 00 to 15 00. Signalling work.

At o	or between	Lines affected	Remarks	
ELY	NORTH JN TO PET	ERBOROUGH, CRESCEN	I JN - continued	
THUE	RSDAY 11 DECEMBE	R	ļ	
202	Manea and Chettisham	Up BLOCKED	00 0l to 05 00. Bridgework (No and 1814). 78% and 78m.p. <u>Sin</u> <u>line working over Down line.</u>	
ELY	NORTH JN TO TROP	ISE JN		
UNTI	L FURTHER NOTICE		1	
203	Thetford and Lakenheath	Up .	08 00 to 16 00. Track maintenan 87% and 85%m.p. (86/	
204	Wymondham and Hethersett	Down and Up <u>Between Trains</u>	07 30 to 18 00. Bridgework, lea and construction work. 115m. 6 and 117m. 69chs. Cranes and mechanical equipment in use. (86/	5chs.
205	Wymondham and Trowse Lower Jn	Down and Up	07 30 to 16 00. Signalling wor (85/	
206	Hethersett and Trowse Lower Jn	-	07 30 to 16 00. Bridgework (No. 1638, 1640, 1640A and 349). 12 17chs. and 122m 32chs. and track renewal. (86/)	lm k
SATUI	RDAY/SUNDAY 6/7	DECEMBER		
207	Attleborough and Wymondham	Down and Up BLOCKED	22 45 to 07 15. Reballasting an undertrack excavation. 111m! 29 and 113m. 34chs. Crane and mechanical equipment in use. <u>Possession to be given up for pa</u> of trains.	ōchs.
08	Wymondham and Hethersett	Down and Up BLOCKED	23 45 to 07 00. Trolleying mate 114m 15chs and 114% m.p. Mechan equipment in use. <u>Possession to</u> given up for passage of trains.	nical

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SECTION B - TEMPORARY ENGINEERING WORKS - continued At or between Lines Remarks affected ELY NORTH JN TO TROWSE JN - continued SATURDAY/SUNDAY 6/7 DECEMBER - continued 209 Hethersett Ŭр 21 30 to 16 00)Bridgework (Nos. 1640 )and 1640A). 121%m.p. BLOCKED and Trowse Lower Jn 23 35 to 07 15)Crane and mechanical Down BLOCKED )equipment in use. )23 35 Sat to 07 15 )Possession to be )given up for )passage of 1P04 )02 10 Liverpool )Street to Yarmouth )over Down line. )07 15 to 16 00 Sun )Single line working )over Down line. WEDNESDAY/THURSDAY 10/11 DECEMBER 23 15 to 06 30. Track maintenance. 210 Attleborough Down and Up Mechanical equipment in use. and Wymondham BLOCKED WYMONDHAM TO NORTH ELMHAM UNTIL FURTHER NOTICE 08 00 to 16 00. Trimming lineside 211 Wymondham and Single vegetation. % and 6m.p. Mechanical North Elmham equipment in use. (85/31)FENCHURCH STREET TO SHOEBURYNESS UNTIL FURTHER NOTICE Construction/demolition work. 212 Fenchurch A11 Mechanical equipment in use. Street Station (84/38)Construction work, and in connection 213 Fenchurch A11 with engineering work (Docklands Light Street and Railway). Mechanical equipment in Stepney East use. (See Section 'D'). (86/25)

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SECTION B - TEMPOR.	ARY ENGINEERING	WORKS -	continued
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<u>SEC</u>	SECTION B - TEMPORARY ENGINEERING WORKS - continued				
At	or between	Lines	Remarks		
	<u>_</u>	affected			
FEN	CHURCH STREET TO	SHOEBURYNESS - co	ntinued		
UNT	IL FURTHER NOTIC	E - continued			
214	Fenchurch Street and Gas Factory Jn	A11	08 00 to 17 00. Signalling work. (86/1) 		
215	East Ham	Down and Up	Construction work. Mechanical equipment in use. (83/51)		
216	East Ham and Barking (London End)	Down and Up	Erecting scaffolding in connection with bridge No. 66B. (85/8)		
217	Leigh-on-Sea and Benfleet	Up	Sea wall work. (85/34)		
218	Leigh~on-Sea	Down	09 00 to 16 00. Demolition work. Mechanical equipment in use. (85/60)		
219	Westcliff-on- Sea	Down	09 00 to 16 00. Demolition work. Mechanical equipment in use. (85/60)		
SATU	JRDAY 6 DECEMBER				
220	Upminster and Laindon (London End)	Down and Up BLOCKED	01 15 to 04 25. Overhead line work. Crane and mechanical equipment in use. <u>Trains diverted via Grays.</u>		
221	Upminster and Pitsea Jn	All BLOCKED to electric trains	01 15 to 04 25. In connection with engineering work. <u>Isolation of</u> <u>electrical sections 517, 518, 519,</u> 520, 521E, 522A. <u>Electric trains</u> <u>diverted via Grays.</u>		
222	Laindon (London End) and Pitsea Jn	A11 BLOCKED	01 15 to 04 25. Painting Laindon, Basildon and Pitsea Stations. <u>Trains diverted via Grays.</u>		

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SECTION B - TEMPORARY ENGINEERING WORKS - continued

At o	or between	Lines affected		Remarks
		SHOEBURYNESS - co		<u>1</u>
SATI	JRDAY/SUNDAY 6/7	AND SUNDAY 7 DECE	MBER	
223	Leigh-on-Sea Southend Central	Up BLOCKED Down BLOCKED		<pre>) Sat to 10 00)Track maintenance )and repairs to to 10 00 Sun)platform awnings )and painting )Chalkwell and )Westcliff-on-Sea )stations. )23 30 Sat to 10 00 )Isolation of )electrical section )523A, 525BC. )01 45 to 10 00 Sun )Isolation of )electrical section )524C, 528AB.</pre>
SUND	AY 7 DECEMBER			
224	Gas Factory Jn and East Ham (London End)	Down and Up BLOCKED	track Crane <u>Isola</u>	to 06 15. Track maintenance, renewal and loading rails. and mechanical equipment in use tion of electrical sections, 506, 507 and 508.
225	Upminster and Laindon	Down BLOCKED Up BLOCKED		to 05 15)Overhead line work. )01 20 to 05 15. to 18 00)Isolation of electrical )sections.518. )01 20 to 18 00. )Isolation of )electrical sections )517. 05 15 to 18 00 )Single line working )over Up line.
IOND	AY 8 TO FRIDAY I	2 DECEMBER		
26	Fenchurch St.	Down and Up Slow	)10 2	5 to 15 45 daily. Construction

226	Fenchurch St.	Down and Up Slow	)10 25 to 15 45 daily. Construction
	and Christian	BLOCKED	)work. Crane and mechanical equipment
	Street Jn		)in use. <u>Isolation of electrical</u>
			)sections 503B, 504AB. Trains to
	Fenchurch St.	Platforms 1 and 2	)travel over Fast lines and to be
	Station	BLOCKED	)replatformed as necessary.

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At o	or between	Lines affected	Remarks
FENG	CHURCH STREET TO	) SHOEBURYNESS - coi	ntinued
MONI	DAY 8 TO SATURDA	Y 13 DECEMBER	İ
227	East Ham (London End) and Barking Station (London End)	Down and Up Main BLOCKED	21 15 Mon to Fri to 05 15 Tue to Sat. Bridgework (No. 66B). Crane and mechanical equipment in use. <u>Isolation of electrical sections</u> <u>510A, 511E.</u>
228	Shoeburyness and Leigh-on-Sea	Up Main BLOCKED	)23 20 Mon to Fri to 04 10 Tue to Sat )Painting stations and repairs to )platform awnings (Southend Central, )Westcliff-on-Sea and Chalkwell
	Southend Central	Platform 4 BLOCKED	)stations). <u>Isolation of electrical</u> ) <u>sections 523 and 525.</u>
TUES	DAY 9 TO WEDNES	DAY 10 DECEMBER	
229	Laindon (London End) and Pitsea Jn	All BLOCKED	01 15 to 04 25 daily. Painting Laindon, Basildon and Pitsea stations and track maintenance. Mechanical equipment in use. <u>Trains diverted via Grays.</u>
TUES	DAY 9 TO FRIDAY	12 DECEMBER	į.
230	Upminster and Laindon (London End)	Down and Up BLOCKED	01 15 to 04 25 daily. Overhead line work. Mechanical equipment in use. <u>Trains diverted via Grays.</u>
231	Upminster and Pitsea Jn	All BLOCKED to electric trains	01 15 to 04 25 daily. In connection with engineering work. <u>Isolation of</u> <u>electrical sections 517, 518, 519,</u> <u>520, 521E, 522A. Electric trains</u> <u>diverted via Grays.</u>
THUR	SDAY 11 TO FRIDA	AY 12 DECEMBER	
232	Laindon (London End) and Pitsea Jn	A11 BLOCKED	01 15 to 04 25 daily. Painting Laindon, Basildon and Pitsea Stations. <u>Trains diverted via Grays.</u>
233	Shoeburyness	A11 BLOCKED	00 30 to 04 30 daily. Track maintenance. Mechanical equipment in use. <u>Possession to be given up for</u> <u>passage of trains.</u>

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At or between	Lines	Remarks
	affected	

### FENCHURCH STREET TO SHOEBURYNESS - continued

### FRIDAY/SATURDAY 12/13 DECEMBER

234	Fenchurch St.	A11	21 15 to 05 30. Loading materials.
	and	BLOCKED	22 15 Fri to 04 30. Isolation of
	Gas Factory Jn		electrical sections 501, 502, 503
	-		and 504.

### GAS FACTORY JN TO BOW JN

SATURDAY 6 TO MONDAY 8 DECEMBER

235	Gas Factory Jn	Single	00 15 Sat to 00 01 Mon. In connection
	and Bow Jn	BLOCKED	with engineering work. Isolation of
			electrical sections 309A. 01 00 to
			06 15 Sun. Isolation of electrical
			sections 506A.

### UPPER HOLLOWAY TO BARKING, TILBURY LINE JN WEST

### UNTIL FURTHER NOTICE

236	Upper Holloway	Down and Up	Earthwork.	3m 41chs.	and 3m 43chs.
	and Crouch		Mechanical	equipment	in use.
	Hill Station				(85/64)

- 237 Wanstead Park Űр Station
- 238 Woodgrange Park Down and Up and Barking Between Trains Station Jn

239 Woodgrange Down and Up Park and Barking Tilbury Line Jn West

08 00 to 16 00. Platform work. (See Section 'D'). (85/50)

07 30 to 18 00. Bridgework (No. 6). 12m. 26chs. Crane and mechanical equipment in use.

(85/62)

Erecting scaffolding in connection with bridge No. 14A.

(85/8)

At c	or between	Lines affected	Remarks
UPPE	ER HOLLOWAY TO BA	<u>RKING, TILBURY L</u>	INE JN WEST - continued
SUNI	DAY 7 DECEMBER		
240	South Tottenham East Jn and Woodgrange Park Jn	BLOCKED	00 01 to 23 59. Overhead line work, track maintenance and track renewal. Crane and mechanical equipment in use. <u>4M52 21 00 Tilbury RCT to Bescot</u> <u>diverted via Stratford.</u>
241	Forest Gate Jn and Woodgrange Park Station	Down and Up BLOCKED	00 50 to 17 00. Overhead line work. Mechanical equipment in use. <u>Possession to be given up for passage</u> of Engineers' trains.
SUND	AY 7 TO MONDAY 8	DECEMBER	、 
242	Forest Gate Jn and Barking Tilbury Line Jn West	Down and Up BLOCKED to electric trains	00 50 Sun to 04 00 Mon. In connection with engineering work. <u>Isolation of</u> <u>electrical sections 512AB, 513EF.</u>
243	Woodgrange Park Station (Country End) and Barking Tilbury Line Jn West	Down and Up BLOCKED	00 50 to 04 00 Mon. Bridgework (No. 14). Crane and mechanical equipment in use. <u>Possession</u> to be given up for passage of Diesel trains.
ADV		TIN FAST TO TIL	
	ING, TILBURY LINE		<u>JURI RIVERSIDE</u>
JNT L	L FURTHER NOTICE		1
244	Dagenham Dock Station	Down and Up	08 00 to 17 00. Construction work. Mechanical equipment in use. (85/14)
45	Rainham Station	Down and Up	08 00 to 17 00. Construction work. Mechanical equipment in use. (85/14)
46	Purfleet Station	Down and Up	09 00 to 16 00. Platform work. Mechanical equipment in use. (85/61)

		RY ENGINEERING WOR	
AC (	or between	Lines affected	Remarks
			· · · · · · · · · · · · · · · · · · ·
BARI	KING, TILBURY LIN	E JN EAST TO TILB	URY RIVERSIDE - continued
SUNI	DAY 7 DECEMBER		:
247	Barking Tilbury Line Jn East and West Thurrock Jn	Down and Up Main BLOCKED	00 45 to 07 00. Track maintenance. Mechanical equipment in use.
TILE	BURY RIVERSIDE TO	PITSEA	
SATU	IRDAY/SUNDAY 6/7	DECEMBER	
248	Stanford-le- Hope and Pitsea	Down and Up BLOCKED	23 55 to 21 40. Track maintenance, track renewal and overhead line work. Mechanical equipment in use. <u>Isolation of electrical sections</u> 536CD, 537AB.
SUND	AY 7 DECEMBER		
249	Tilbury East Jn and Stanford-le- Hope	Down and Up BLOCKED	01 30 to 06 30. Track maintenance 24m. 18chs and 24m. 19chs.
MOND	AY 8 TO FRIDAY 1	2 DECEMBER	
250	Stanford-le- Hope and Pitsea	Down BLOCKED	23 55 Mon to Thu to 05 00 Tue to Fri. Track maintenance. <u>Single line</u> working over Up line.

Track maintenance. <u>Single line</u> working over Up line.

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SECTION C	l	· 1.• •
SIGNALLING AND PERMANENT WAY ALTERATIONS	I	. •
<ul> <li>* * Items marked thus will not appear in future issues and a note</li> <li>* taken of them by all concerned.</li> </ul>	must be I	e.,
	4	. 1
DETAILS OF WORK REFERRED TO IN SECTION B	ĩ	
SUNDAY 7 DECEMBER - DISS	ļ	
The Up Main 2-aspect Distant signal No. CO436R (on the Up approach Station) will be altered so as to be capable of displaying Yellow, Yellow or a Green aspect.		<b>5</b> );:
	(40) I	98 <u>-</u> 20
MONDAY 9 DECEMBER - BETWEEN ST. GERMANS LC AND KING'S LYNN	. J	st.]
The Permanent Speed Restrictions applicable to both Down and Up tra the SINGLE line between 95m.p. and King's Lynn station will be REVI new Permanent Speed Restrictions are shown in Section 'D'.		ſhe
•	(40)	* 20 - 2 <sup>- 1</sup>
		•** .
DETAILS OF WORK ALREADY CARRIED OUT	i	*i,
MILE END YARD	I	
The 3-aspect colour light signal No.Bll3 which reads from Mile End Reception to the Down Electric line has been replaced by an elevate	ed	(_
position light signal (8ft above rail level), 19ft on the approach the outlet trap points.	side of	, ' + <u>2</u>
• •	(39)	,
	-	
NEW HALL	ļ	
The Up Loop has been taken out of use Until Further Notice. (	l UFN )	
	į	
HATFIELD PEVEREL		
The facing and trailing crossovers are out of use until further not (	ice. UFN)	
	ļ	
SWAINSTHORPE AUTOMATIC HALF-BARRIERS AT 109M. 54CHS.	1	
When the road works are resumed, the crossing will be closed to road	d traff	ic

when the road works are resumed, the crossing will be closed to road traffic and the barriers secured in the lowered position until such time as the work is completed.

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### SECTION C - SIGNALLING AND PERMANENT WAY ALTERATIONS - continued

### DETAILS OF WORK ALREADY CARRIED OUT - continued

TROWSE AREA

New colour light signalling has been commissioned as shown in Supplementary Signalling Notice No. 146.

All concerned should be in possession of a copy of this notice.

(39)

#### TROWSE LOWER JUNCTION

The trailing connection Up Siding/Up Main nearest to the signalbox and on the Norwich side has been secured out of use pending removal.

The associated yellow faced disc shunting signal has been abolished. (38)

BETWEEN PARKESTON GOODS JN AND WRABNESS

The  $\frac{30}{50}$  m.p.h. Temporary Speed Restriction on the UP line between 66m. 70chs. and 66m. 10chs. has become a PERMANENT SPEED RESTRICTION.

(See Section 'D') (39)

### STEPNEY EAST

The signal post telephone associated with Up Main signal F219 (London side of Stepney East Station) has been temporarily repositioned 30 yards on the approach side of the signal pending provision of a loud speaking telephone at the signal.

(New Item) (40)

SECTION D

### GENERAL INSTRUCTIONS AND NOTICES

### A thick vertical line denotes new or amended items.

\* \* Items marked thus will not appear in future issues and a note must be taken of them by all concerned.
\*

### EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA)

### TABLE A : DETAILS OF RUNNING LINES

						Perma	anent Speed Restrictions	
	Lines and ing System	Location	м.	Ch.	Down m.p.	Up	At or Between	Remarks
	LIVERPOOL STRE			<u> </u>				
	<u>Delete</u> all d	etails between Swainstho	rpe	LC	and No	rwic	and <u>substitute</u> :-	
,		Swainsthorpe LC(AHB-X)	10	9 54	<u>X50</u>	<u>x50</u>	Approaching level crossing in wrong direction.	Telephones to
			11	3 31	<u>80</u> 40	90 80 40	<u>111m. 15chs. and 110m. 55chs.</u> <u>111m. 15chs. and 112m. 62chs.</u> <u>112m. 62chs. and 113m. 46chs.</u>	Colchester signal box at 110m. 16chs. (Signal No. 541R) and at 111m. 07chs. (Signal CO460R).
					<u>35</u>	<u>35</u>	Down Main 113m. 46chs. and 123m.p.	

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# EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

				Perma	ment Speed Restrictions		-
Running Lines and			Down			<b>.</b> .	
Signalling System	Location	M. Ch.	<u>m.p</u> .	n.	At or Between	Remarks	
LIVERPOOL STRE	ET TO NORWICH - continued						
Page 61			i				
<u>Delete</u> all d	etails between Swainstho:	rpe and	Norw	ch ar	d <u>substitute</u> : -		
Line C Line W Line D Line W Line D M	Trowse Jn (See page 103) Trowse Swing Bridge Thorpe Jn (See page 78)	$\begin{array}{c} \frac{113}{123} & \frac{68}{00} \\ 123 & 37 \\ 123 & 60 \end{array}$	<u>20</u> <u>15</u>		<u>Main lines 123m.p. and</u> <u>123m. 33chs.</u> <u>All lines 123m. 33chs. and</u> <u>124m. 09chs.</u>	D & UPL 35 <sup>†</sup> . <sup>†</sup> The Up Main line and D & UPL are worked in the Down direction for trains from the Ely line only.	SE-50

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SE-50

# EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

			Perma	anent Speed Restrictions	
Running Lines and			Down Up		
Signalling System	Location	M. Ch.	<u>m.p.h.</u>	At or Between	Remarks
Page 61 - con	EET TO NORWICH - continue tinued details between Swainstho Norwich (No) Norwich	Ţ			Norwich (No) signal box area between Swainsthorpe (exclusive) and Norwich. (2.SD)
BETHNAL GREEN	JN TO KING'S LYNN				
Between Bis	hops Stortford and Stanst		from "Runn	ing Lines and Signalling System	" column.

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# EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

			Pe	erma	nent Speed Restrictions	·
Running Lines and Signalling System	Location	M. Ch.	Down I	Up	At or Between	Remarks
BETHNAL GREEN J Pages 84 and 85	N TO KING'S LYNN - cont	<u>nued</u>				
<u>Delete</u> :- all	details between Stanst	d and	Tullers	End	Footpath LC and substitute :-	
<b>▲</b>	Stansted	33 28				DGL 67
	OHNS † Fullers End Footpath LC (R/G)	33 61 34 67			(w.e.f. 00 01 hours, Monday	<pre>† OHNS also provided on Stansted DGL at 33m. 61chs. </pre>
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# EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

				Perma	anent Speed Restrictions	
Running Lines and			Down			
Signalling System	Location	M. Ch.	m.p.	h.	At or Between	Remarks
BETHNAL GREEN	N TO KING'S LYNN - conti	nued				
<u>Page 88</u> (Page	, SD PON)					
<u>Delete</u> :- all	details between St. Ger	mans LO	and	King'	s Lynn and <u>substitute</u> :-	
	St. Germans LC (AOCR)	92 53				
	King's Lynn Harbour Jn (See page 100)	95 27	<u>60</u>	<u>10</u>	<u>95m.p. and 96m. 02chs.</u> <u>To South Lynn line.</u>	Controlled by King's Lynn Jn (KL) signal box.
			<u>30</u>	<u>60</u>	96m. 02chs. and 95m.p. 96m. 02chs. and 96m. 42chs. except 15 m.p.h. approaching Extons Road LC	
	Extons Road LC (AOCL)	96 24	<u>15</u>	<u>30</u> <u>15</u>	96m. 23chs. and 96m. 02chs. Approaching level crossing	
•	King's Lynn Jn (KL) LC (See page 101)	96 50	<u>20</u>		96m. 42chs. and 96m. 75chs.	
	King's Lynn	96 75		<u>20</u>	96m. 75chs. and 96m. 23chs. except 15m.p.h. approaching Extons Road LC (w.e.f. 00 01 hours, Monday	8 December) (2.SD)

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# EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

				Perma	nent Speed Restrictions	
Running Lines and Signalling System	Location	M. Ch.	Down m.p	Up	At or Between	- Remarks
	TROWSE LOWER JN					
Page 101 Amend line be	ading to read :-					
ELY NORTH JN TO						
Page 101 (Page						
Amend last to	o Maximum Permissible S	peed en	tries	to r		
HEATH LC (104m TROWSE JN AND 1	07chs.) AND TROWSE JN 102m. 75chs.		70	<u>70</u>	MAXIMUM PERMISSIBLE SPEED	
Page 102						
Amend line h	eading to read :-					
ELY NORTH JN T	O TROWSE JN					

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# EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

			Τ	Perma	anent Speed Restrictions	
Running Lines and			Down	Up		
Signalling System	Location	M. Ch.	m.p	<u>.h.</u>	At or Between	Remarks
ELY NORTH JN TO	TROWSE LOWER JN - conti	nued				
Page 103						
<u>Delete</u> all de	tails between Hethersett	and T	rowse	Lower	Jn and <u>substitute</u> :-	
• •	Hethersett (HT) LC	117 73				URS 48
	Intwood LC (AHB-X)	119 47	<u>x30</u>	<u>X30</u>	Approaching level crossing in wrong direction.	
	Keswick LC (AHB-X)	120 00	<u>X30</u>	<u>X30</u>	Approaching level crossing in wrong direction.	Telephone to Hethersett signal box at 120m. 02chs. (Hethersett Up Distant signal).
	Eaton LC (R/G-X)	120 29	<u>X30</u>	<u>X30</u>	Approaching level crossing in wrong direction.	
	Trowse Lower Jn (See page 61)	123 00				Telephone to Norwich signal box at 120m. 65chs. (Signal No. 889R). (Controlled by Norwich (No) signal box. (2.SD)

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# EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

			Ι	Perma	anent	Spee	d Restr	ictions	5		·	
	Location	M. Ch.	Down m.p	Up						Remari	ks	
Page 105 Between West He	Location ET TO SHOEBURYNESS crndon and Laindon ng Lines and Signalling OHNS	<u>M. Ch.</u> System" 20 76	m.p	Up .h.		At	<u>or Betv</u> Overhea	d Line	Neutral	Remari Sections :- 7 December)	-	SE-56

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# SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

# EASTERN REGION SECTIONAL APPENDIX (SOUTHERN AREA) - continued

### TABLE B - SPECIAL WORKING ARRANGEMENTS

Between	Lines	Authorities	Restrictions
Page 165			
LIVERPOOL STREET	I TO NORWICH		
• <u>Delete</u> Trowse Upp	 per Jn/Trowse Lower	Jn entry	
<u>Delete</u> Trowse Lov	 ver Jn/Norwich Thor	l pe Jn entry.	
<u>Delete</u> Trowse Yar	 cd/Trowse Lower Jn   	 entry. 	(2.SD)
	L	<u> </u>	L
	LOCAL IN	STRUCT LONS	
Page 334	FENCHIPCH STREE	T TO SHOEBURYNESS	
rage_334	FENCHURCH_SIREE	I TO SHOEDURINESS	<u>-</u>
Add:- BETW	EEN STEPNEY EAST A	ND CHRISTIAN STRE	LET JN
	ain detained at sig	gnal UF2C or F.22	 25 must wait 5 minute 21ephone.
The Driver of any tr	ain detained at sig	gnal UF2C or F.22	 5 must wait 5 minute
The Driver of any tr	ain detained at sig	gnal UF2C or F.22	 25 must wait 5 minute 21ephone.
The Driver of any tr	ain detained at sig	gnal UF2C or F.22	 25 must wait 5 minute 21ephone.
The Driver of any tr	ain detained at sig e Signalman from th	gnal UF2C or F.22	 25 must wait 5 minute 21ephone.
The Driver of any tr before contacting th	ain detained at sig e Signalman from th	gnal UF2C or F.22 he Signal Post te COUS NOTICES	25 must wait 5 minute lephone. (UFN)
The Driver of any tr before contacting th 	ain detained at sig e Signalman from th <u>MISCELLANE</u> EERING WORK BETWEEN PARCELS/MAIL AND NE	gnal UF2C or F.22 he Signal Post te OUS NOTICES BETHNAL GREEN A WSPAPER TRAINS V	ND BOW JN IA TOTTENHAM HALE
The Driver of any tr before contacting th 	ain detained at sig e Signalman from th <u>MISCELLANE</u> EERING WORK BETWEEN PARCELS/MAIL AND NE	gnal UF2C or F.22 he Signal Post te OUS NOTICES	ND BOW JN IA TOTTENHAM HALE
The Driver of any tr before contacting th 	ain detained at sig e Signalman from th <u>MISCELLANE</u> EERING WORK BETWEEN PARCELS/MAIL AND NE <u>SATURDAY 6 AND 5</u> ed trains are autho	gnal UF2C or F.22 he Signal Post te OUS NOTICES BETHNAL GREEN A WSPAPER TRAINS V SUNDAY 7 DECEMBER Drised to run bet	25 must wait 5 minute elephone. (UFN) <u>ND BOW JN</u> <u>IA TOTTENHAM HALE</u> ween Liverpool Stree
The Driver of any tr before contacting th <u>ENGIN</u> <u>DIVERSION OF</u> The following divert and Tottenham Hale,	ain detained at sig e Signalman from th <u>MISCELLANE</u> EERING WORK BETWEEN PARCELS/MAIL AND NE <u>SATURDAY 6 AND 5</u> ed trains are autho	gnal UF2C or F.22 he Signal Post te OUS NOTICES BETHNAL GREEN A WSPAPER TRAINS V SUNDAY 7 DECEMBER Drised to run bet	25 must wait 5 minute elephone. (UFN) <u>ND BOW JN</u> <u>IA TOTTENHAM HALE</u> ween Liverpool Stree
The Driver of any tr before contacting th <u>ENGINI</u> <u>DIVERSION OF</u> The following divert and Tottenham Hale, attached in rear:-	ain detained at sig e Signalman from th <u>MISCELLANE</u> EERING WORK BETWEEN PARCELS/MAIL AND NE <u>SATURDAY 6 AND 5</u> ed trains are author where the trains wi	gnal UF2C or F.22 he Signal Post te OUS NOTICES BETHNAL GREEN A WSPAPER TRAINS V SUNDAY 7 DECEMBER orised to run bet	25 must wait 5 minute elephone. (UFN) <u>ND BOW JN</u> <u>IA TOTTENHAM HALE</u> ween Liverpool Stree a locomotive
The Driver of any tr before contacting th <u>ENGINI</u> <u>DIVERSION OF</u> The following divert and Tottenham Hale, attached in rear:- 1H70 22 51	MISCELLANE MISCELLANE EERING WORK BETWEEN PARCELS/MAIL AND NE SATURDAY 6 AND 5 ed trains are author where the trains wi (Sat) Liverpool St	gnal UF2C or F.22 he Signal Post te OUS NOTICES BETHNAL GREEN A WSPAPER TRAINS V SUNDAY 7 DECEMBER orised to run bet ill reverse, with	25 must wait 5 minute elephone. (UFN) <u>ND BOW JN</u> <u>IA TOTTENHAM HALE</u> ween Liverpool Stree a locomotive ough (via Ipswich)
The Driver of any tr before contacting th <u>ENGIN</u> <u>DIVERSION OF</u> The following divert and Tottenham Hale, attached in rear:- 1H70 22 51 1Y02 02 20 1W46 03 15	MISCELLANE MISCELLANE EERING WORK BETWEEN PARCELS/MAIL AND NE SATURDAY 6 AND 5 ed trains are author where the trains wi (Sat) Liverpool St (Sun) Liverpool St (Sun) Liverpool St	gnal UF2C or F.22 he Signal Post te OUS NOTICES BETHNAL GREEN A WSPAPER TRAINS V SUNDAY 7 DECEMBER orised to run bet ill reverse, with reet to Peterbor reet to Stowmark	25 must wait 5 minute elephone. (UFN) <u>ND BOW JN</u> <u>IA TOTTENHAM HALE</u> ween Liverpool Stree a locomotive ough (via Ipswich) et d
Add:- BETW The Driver of any tr before contacting th <u>ENGINE</u> <u>DIVERSION OF</u> The following divert and Tottenham Hale, attached in rear:- 1H70 22 51 1Y02 02 20 1W46 03 15	MISCELLANE MISCELLANE EERING WORK BETWEEN PARCELS/MAIL AND NE SATURDAY 6 AND 5 ed trains are author where the trains wi (Sat) Liverpool St (Sun) Liverpool St	gnal UF2C or F.22 he Signal Post te OUS NOTICES BETHNAL GREEN A WSPAPER TRAINS V SUNDAY 7 DECEMBER orised to run bet ill reverse, with reet to Peterbor reet to Stowmark	25 must wait 5 minute elephone. (UFN) <u>ND BOW JN</u> <u>IA TOTTENHAM HALE</u> ween Liverpool Stree a locomotive ough (via Ipswich) et d
Add:- BETW The Driver of any tr before contacting th <u>ENGINE</u> <u>DIVERSION OF</u> The following divert and Tottenham Hale, attached in rear:- 1H70 22 51 1Y02 02 20 1W46 03 15	MISCELLANE MISCELLANE EERING WORK BETWEEN PARCELS/MAIL AND NE SATURDAY 6 AND 5 ed trains are author where the trains wi (Sat) Liverpool St (Sun) Liverpool St (Sun) Liverpool St	gnal UF2C or F.22 he Signal Post te OUS NOTICES BETHNAL GREEN A WSPAPER TRAINS V SUNDAY 7 DECEMBER orised to run bet ill reverse, with reet to Peterbor reet to Stowmark	25 must wait 5 minute elephone. (UFN) <u>ND BOW JN</u> <u>IA TOTTENHAM HALE</u> ween Liverpool Stree a locomotive ough (via Ipswich) et d

### SECTION D - GENERAL INSTRUCTIONS AND NOTICES ~ continued

#### MISCELLANEOUS NOTICES - continued

### ENGINEERING WORK BETWEEN BETHNAL GREEN AND BOW JN DIVERSION OF PARCELS/MAIL AND NEWSPAPER TRAINS VIA TOTTENHAM HALE SATURDAY 6 AND SUNDAY 7 DECEMBER - continued

The following conditions must be observed:-

- 1. The provisions of the Rule Book, Section H, Clause 3.20 and the preamble to Sectional Appendix, Table J must be observed.
- 2. Except in emergency, the Driver of the rear locomotive must not apply power.
- 3. If the rear locomotive is S.S.S. fitted, the reverser must be placed in the direction of travel.

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- 1. RULE BOOK AMENDMENT PAGES ISSUE NO. 13 B.R. 87109/39
- <u>GENERAL APPENDIX AMENDMENT PAGES ISSUE NO. 8 B.R. 29944/35</u>
   SIGNALMEN'S GENERAL INSTRUCTIONS ISSUE NO. 4 B.R. 30062/12

The above mentioned publications are in the course of printing and distribution, and will operate from Saturday 7 February 1987. The publication must be made available to staff concerned immediately on receipt.

Any member of the staff who is in possession of the current issue of the Rule Book, General Appendix or Signalmen's General Instructions who does not receive a copy of the appropriate amendment pages/supplement by 12 January must promptly advise his supervisor.

(46)

#### BETWEEN STOWMARKET AND TIVETSHALL (HALL GREEN)

Until further notice, in connection with testing of the overhead line system between Stowmarket and Tivetshall (Hall Green), electric trains, other than test trains, are not permitted to run north of Stowmarket.

(UFN)

### BETWEEN BISHOPS STORTFORD AND CAMBRIDGE (NORTH)

Until further notice, in connection with testing of the overhead line system between Bishops Stortford (Country End) and Cambridge (North), electric trains, other than test trains, are not permitted to run North of Bishops Stortford. <u>From 00 01 Monday 8 December.</u>

(UFN)

### SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

### MISCELLANEOUS NOTICES - continued

### FENCHURCH STREET TO SHOEBURYNESS LINE - DUNTON AREA INSTALLATION OF NEUTRAL SECTION

Between 01 15 and 18 00 hours Sunday 7 December, a NEUTRAL SECTION will be installed at overhead line structure A20/34B on the Up Main between West Horndon and Laindon stations (20 miles 76 chains).

(2.SD)

### FENCHURCH STREET TO SHOEBURYNESS LINE DUNTON AREA INSTALLATION OF NEUTRAL SECTION

A NEUTRAL SECTION has been installed at overhead line structure A20/34A on the Down Main between West Horndon and Laindon Stations (20m. 76chs.). (2.SD)

### \* \* <u>INSTRUCTIONS FOR D.C. ELECTRIFIED LINES</u> \* BETWEEN EUSTON-WATFORD JN, CROXLEY GREEN-NORTH WOOLWICH B.R.29636

Supplement No. 2 to the above publication is in the course of being distributed.

Any member of staff who is in possession of the current issue of B.R.29636 who has not received a copy of the Supplement must promptly advise his Supervisor.

(37)

### WORKING OF CLASS 313 AND CLASS 416 ELECTRIC MULTIPLE UNIT TRAINS BETWEEN DALSTON WESTERN JN AND STRATFORD MARKET

#### Class 313 Electric Multiple Units

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These units must only work between Navarino Road Jn and Stratford Market stabling sidings when either the Graham Road Curve route to Liverpool Street is not available, or when the pantographs have failed to rise. When operating between Dalston Kingsland and Stratford Market stabling sidings and return in the D.C. mode, Drivers must not advance the controller beyond Notch 2.

THESE UNITS MUST NOT RUN BEYOND STRATFORD MARKET TOWARDS NORTH WOOLWICH.

### Class 416 Electric Multiple Units

Not more than two Class 416 units may be coupled together.

When two Class 416 units are running in multiple between Dalston Western Jn and Stratford Market, including the stabling sidings or return, Drivers must not advance the controller beyond Notch 2.

(UFN)

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#### SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

### MISCELLANEOUS NOTICES - continued

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#### BETWEEN STEPNEY EAST AND FENCHURCH STREET

Until further notice, staff of the Docklands Light Railway will be laying in track adjacent to the Up Main/Slow line between Stepney East Station (lm. 58chs.) and Fenchurch Street. Restricted clearances exist and Drivers must keep a sharp look out and be prepared to sound the warning horn as necessary. (UFN)

### BETHNAL GREEN STATION

Until Further Notice, whilst demolition work is taking place, Drivers of 4-Car EMU trains must stop their trains at the temporary stop boards provided.

(UFN)

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### CAMBRIDGE HEATH STATION

Whilst platform repairs are taking place, Drivers of trains must stop their trains at the temporary stop boards provided.

(UFN)

#### LONDON FIELDS STATION

The station has reopened but platform repairs are taking place. Whilst this work is being carried out, Drivers must stop their trains at the temporary stop boards provided. (UFN)

SAWBRIDGEWORTH STATION

The stop board on the Up platform has been temporarily moved 9 yards towards the Country side of its former position.

(UFN)

#### WANSTEAD PARK STATION

Whilst platform repairs are taking place, Drivers of Up trains must stop their trains at the temporary stop boards provided.

(UFN)

### SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

### MISCELLANEOUS NOTICES - continued

# REPAIRS IN MOTIVE POWER DEPOTS, CARRIAGE SHEDS, WAGON REPAIR SHEDS AND WAREHOUSES

In connection with work being carried out at the undermentioned places, scaffolding or projections may be provided or unusual excavations may be made in the ground:-

Location	Nature of Work	Duration	Commencing date
Stratford T.M.D. All lines.	Repairs to Motive Power Depot. Cranes and mechanical equipment in use.	Continuously. Until Further Notice.	_
Ilford EMU Depot, Nos. 19 and 20 Roads	Drainage. s.	08 00 to 17 00 daily. Until Further Notice.	-
Ilford EMU Depot, 'B' Shop Roads Nos. 3, 4 and 5.	Construction work. Isolation of electrical sections C3, 4 and 5.	Continuously. Until further notice.	-
Ilford EMU Depot, Nos. 6, 7, 8, 9 and 10 Sidings (Country End) BLOCKED	Track renewal.	Continuously. Until further notice.	-
Norwich Crown Point T & R.S. M.D., All lines BLOCKED	Construction work (overhead line) and track maintenance. Mechanical equipment in use. <u>Possession</u> to be given up for passage of trains.	08 00 to 17 00 daily. Until further notice.	-
East Ham EMU Depot, All lines.		Continuously. Until Further Notice.	-
East Ham EMU Depot, Washer Road BLOCKED	plant. <u>Isolation of</u>	Continuously. Until Further Notice.	-

# SECTION D - GENERAL INSTRUCTIONS AND NOTICES - continued

### MISCELLANEOUS NOTICES - continued

REPAIRS IN MOTIVE POWER DEPOTS, CARRIAGE SHEDS, WAGON REPAIR SHEDS AND WAREHOUSES - continued

In connection with work being carried out at the undermentioned places, scaffolding or projections may be provided or unusual excavations may be made in the ground:-

Location	Nature of Work	Duration	Commencing date	۲
Nos. 10 and 11	Construction work. Isolation of electrical sections EH10, EH11.		-	
East Ham EMU Depot, Nos. 17, 18, 19 and 20 Sidings BLOCKED to electric trains	In connection with engineering work between East Ham and Barking. Crane and mechanical equipment in use. <u>Isolation</u> of electrical sections 509J.	21 15 Mon to Fri to 05 15 Tue to Sat.		
Shoeburyness CSD, No. 16 Road	Cleaning Admin. Block windows.	10 00 to 12 00. <u>Thursday 11</u>	-	£
BLOCKED	Isolation of electrical sections 529A.	December.		0

MP.32/SE YORK 27 NOVEMBER, 1986

C. McKEEVER Regional Operations Manager