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ARDWICK AND MANCHESTER (LRD) APRIL 1960

B.R. 358/5 27/11.

BRITISH RAILWAYS LONDON MIDLAND REGION

(WESTERN LINES)

SPECIAL NOTICE 400 G.

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NOTICE TO DRIVERS, GUARDS, SIGNALMEN AND OTHERS RESPECTING THE RESIGNALLING BETWEEN ARDWICK AND MANCHESTER LONDON ROAD AND OXFORD ROAD. (STAGE TWO OF INTRODUCTION OF NEW POWER SIGNAL BOX AT MANCHESTER, LONDON ROAD)

IMPORTANT:—This notice to be acknowledged IMMEDIATELY on receipt to "TRAINS. CREWE" using the code: "ARNO 400G."

- I. The diagram, with schedule of signal route indications, which is attached to this notice shows the final resignalling and layout at Ardwick, Manchester London Road, and Oxford Road which, except as stated in paragraphs 6 and 7 below, will be brought into use on Monday, 25th April, at which time the up and down lines between London Road and Oxford Road and the up and down East lines between Ardwick and London Road will be re-opened to traffic. (Part of the resignalling at Oxford Road was brought into use on 27th March.)
- 2. Work will commence at 10.0 a.m., Saturday, 23rd April, and is due to be completed at 6.0 a.m., Monday, 25th April. During this time, points and signals worked from Ardwick No. 1, Ardwick Junction and London Road Nos. 1, 2 and 3 signal boxes will be disconnected and drivers handsignalled as necessary.
- 3. On completion of work, Ardwick Junction and London Road Nos. 1, 2 and 3 signal boxes will be abolished. All running signals controlled from them will be taken away and replaced by multiple-aspect colour light signalling (Rule 43), with continuous track circuiting, which will be controlled from the power signal box at London Road which was brought into partial use in December, 1959.
- 4. The new colour light signalling will link-up with that introduced between Slade Lane Junction and Longsight during December, 1959.

SIGNALLING RECORD SOCIETY

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SIGNAL	-	ASPECT	JUNCTION		ROUTE
PROFILE	No-		INDR.	INDR	
Ω	L.R.238	MAIN			UP EAST
	OR L.R.239	SUB		ESG	EAST ENGINE SOG
	L.K. 233	סכומ			UP EAST
		SHUNT			DOWN GOODS
	L.R. 656	SHUNT			DOWN SLOW
		SHUNT			DOWN FAST
		SHUNT			SIDINGS
	L.R. 69	SHUNT			EXCURSION LIN
		SHUNT			DOWN GOODS
		SHUNT			SIDINGS
	L.R.71	SHUNT			EXCURSION LIN
		SHUNT			DOWN GOODS
	L.R.72	SHUNT			DOWN GOODS
		SHUNT			DOWN SLOW
		SHUNT			DOWN FAST
	L.R.76	SHUNT			CARRIAGE SH
		SHUNT			MOTIVE POWER DEF
	L.R.77	SHUNT			UP&DN. GOODS
		SHUNT			DOWN GOODS
	L.R.78	SHUNT			ALONG UP SLOV
		SHUNT			DOWN SLOW
		SHUNT			SIDINGS (L.T. Nº
		SHUNT			EXCURSION LI
	L.R.79	SHUNT		1	DOWN GOODS
		SHUNT			UP FAST
		SHUNT	,		UP & DN. GOOD
		SHUNT			SIDINGS (LT. N
		SHUNT			SIDINGS (LT. N
		SHUNT	'		UP FAST
٠	L.R.82	SHUNT			UP SLOW
}		SHUNT			ALONG DOWN GO
		SHUNT			UP 4 DN. GOODS
		SHUNT			SIDINGS (L.T. Nº
		SHUNT			UP&DN. GOODS
	L.R. 83	SHUNT			ALONG DOWN SL
		SHUNT			UP SLOW
		SHUNT			UP FAST

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SIGNAL	SIGNAL	ASPECT		ROUTE	ROUTE
PROFILE	No.		INDR.	INDR.	
	LR. 84	SHUNT			DOWN SLOW
		SHUNT			DOWN GOODS
	L.R.85	SHUNT			SIGNAL 76
	L.K.02	SHUNT			ALONG DOWN FAST
		SHUNT			SIDINGS
	L.R. 86	SHUNT			UP& DOWN GOODS
		SHUNT			SIGNAL 76
•,	L.R. 87	SHUNT			UP& DOWN GOODS
]	L.R. 94	SHUNT			ALONG DOWN GOODS
	L.K. 34	SHUNT		-	SIGNAL 76
	L.R 95	SHUNT			ALONG DOWN SLOW
	L.K 90	SHUNT			SIGNAL 76
		SHUNT			DOWN GOODS
1	L.R.99	SHUNT			ALONG DOWN SLOW
		SHUNT			UP FAST
	LR.115	SHUNT			UP&DN. GOODS
		SHUNT			BENNETTS YARD
	LR 116	SHUNT		_	ALONG UP FAST
	LR.127		L	*	ALONG UP FAST
		SHUNT			MAYFIELD SOG.
		SHUNT			MAYFIELD SDG.
]	LR.129	SHUNT		_	MAYFIELD STN.
		SHUNT			DOWN SLOW
		CHI WIT		*	MAYFIELD SDG.
	L.R.132	SHUNT			DOWN SLOW
	LR 133	SHUNT			ALONG UP FAST
[SHUNT			MAYFIELD STN.
		SHUNT			MAYFIELD STN
	L.R. 138	SHUNT			UP SLOW
		SHUNT			MAYFIELD SDG
	L.R.141	SHUNT			DOWN SLOW
	L.R.142	SHUNT			UP SLOW
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SIGNAL	SIGNAL	400505	JUNCTION INDR.	ROUTE	
PROFILE		ASPECI	IND8:	INDR	ROUTE
		SHUNT			SIGNAL 164
		SHUNT			PLAT. 12
	_	SHUNT			PLAT. II
	L.R. 149	SHUNT			PLAT. 10
]		SHUNT		*	PLAT. 9
		SHUNT			PLAT. 8
		SHUNT		*	SIGNAL 154/231
	L.R.152				ALONG DN. GOODS
		SHUNT			SIGNAL 164
	L.R.155	SHUNT			PLAT. 12
	r.K.ISS	SHUNT			PLAT. II
		SHUNT		*	PLAT. 10
	L.R. 164	A T Z			PLAT: 14
}	L.K. 104	SHUNT			PLAT: 13
	L.R. 173	AZ SHUZ SHUZ SHUZ SHUZ SHUZ SHUZ SHUZ SHU			PLAT. 14
		SHUNT			PLAT 13
	L.R.217	SHUNT	<u>-</u>		EAST ENGINE SOG
	L.K. 21/	SHUNT			SIGNAL 222
	LR 222	SHUNT			UP & DN G0005
	LR.223	TACHS			UP EAST
		SHUNT			PLAT. 4
]	L.R.234	SHUNT			PLAT. 3
	L.K. 234	ST Z			PLAT. 2
		SHUNT			PLAT. I
		SHUNT			SIDING
	L.R.241	SHUNT			UP EAST
	L.R. 102	SHUNT			DOWN FAST
		SHUNT			DOWN SLOW
1	LR.G5a	SHUNT	**		DOWN FAST
		SHUNT	_		DOWN GOODS
	LR.114	SHUNT		UF	SIGNAL 119
		SHUNT			DOWN SLOW
521		SHUNT		*	ALONG UP SLOW
	L.R. 118	SHUNT		*	MIDLAND ENGINE SO
,	ļ	SHUNT		*	DOWN FAST
		SHUNT		G	DOWN GOODS

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SIGNAL	SIGNAL		JUNCTION	ROUTE	
PROFILE	No:	ASPECT	INDR.		ROUTE
		SHUNT			DOWN SLOW
		SHUNT		*	UP SLOW
		CHINE		*	
	LR.119	SHUNT		*	DOWN FAST
		SHUNT			ALONG UP FAST
		SHUNT		Ŋ	DOWN GOODS
		SHUNT			UP FAST
		SHUNT		D	UP BRANCH
		SHUNT		E	DOWN EAST
	L.R.	SHUNT		3	UP EAST
	121/215	SHUNT		E	No.2 GROUP SDG
		SHUNT		E	UP GOODS NO.
		SHUNT		FI	UP GOODS No.
		SHUNT			ALONG DOWN FAST
		SHUNT			UP FAST
	L.R.125	SHUNT		ыo	EAST LINES
		SHUNT		ρ	UP BRANCH
		SHUNT			UP SLOW
	L.R.126	SHUNT			UP FAST
	L.K. 120	SHUNT		E	EAST LINES
		SHUNT		Ω	UP BRANCH
	L.R.139	SHUNT		S *	UP SLOW
	L.K.139	SHUNT		D.F. *	DOWN FAST
		SHUNT		14 *	PLAT. 14
		SHUNT			PLAT 13
	ļ	SHUNT			PLAT. 12
		SHUNT		11 %	PLAT. 11
		SHUNT		10 *	PLAT. 10
	L.R.	SHUNT			PLAT. 9
,	153/229	SHUNT			PLAT. 8
	,	SHUNT		7 *	PLAT. 7
		SHUNT		6 *	PLAT. 6
		SHUNT		5 *	PLAT. 5
		SHUNT		6 * 5 * 4 *	PLAT. 4
		SHUNT		3 *	PLAT. 3
				l	

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SIGNAL	SIGNAL No.	ASPECT	JUNCTION INDR.	ROUTE	ROUTE
		SHUNT			PLAT. 7
	L.R.	SHUNT		*	PLAT. 6
	-	SHUNT		*	PLAT. 5
	, -	SHUNT		4 *	IPLAT. 4
		SHUNT		*	PLAT. 3 PLAT. 4 PLAT. 3 PLAT. 2
		SHUNT		4	PLAT. 4
	LR 233	SHUNT		3	PLAT. 3
	J V. L	2		a	PLAT. 2
		SHUNT		1	PLAT. I
		MAIN			UP&DN.GOODS
		MAIN	POSN-I		DOWN FAST
		MAIN	POSN. 2		DOWN SLOW
	L.T. 47	MAIN	POSN.3		DOWN GOODS
ΙÄ		SUB+C			UP&DN.GOODS
		SUB			UP & DN GOODS
(G)		SUB	POSN.I		DOWN FAST
		SUB	P05N2		DOWN SLOW
		SUB+C	P05N:3		DOWN GOODS
,		SHUNT			DOWN GOODS
1521		SHUNT			DOWN SLOW
	L.T.49	SHUNT			DOWN FAST
		SHUNT			UP& DN. GOODS
		SHUNT		NCK	NECK
		SHUNT			DOWN GOODS
	LT. 48	SHUNT			DOWN SLOW
		SHUNT			DOWN FAST
		SHUNT			UP & DN. GOODS
1 1521		MAIN		טס	UP&DN. LINE
l 🎖		MAIN		B.4	BAY PLAT. Nº.4
Ιğ	O.R. 101	MAIN		B.5	BAY PLAT. Nº5
	ŀ	SUB+C		B.4	BAY PLAT. No.4
		SUB+C		B.5	BAY PLAT. Nº5
8	00 100	MAIN		<u> </u>	DOWN MAIN
8	0.R. 102				
0	O.R. 105	MAIN			DOWN MAIN
	O.R.106	MAIN			DOWN MAIN
<u> </u>	L		<u> </u>		

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SIGNAL		ASPECT	JUNCTION		ROUTE
PROFILE	No.	A3F 2C 1	INDR.	INDR.	- KO
Ω	O.R. 107	MAIN		_	DOWN MAIN
8	U.A. 10 /	SUB		NCK	NECK
⊠ <mark>2</mark>	0.R. 108	MAIN			DOWN MAIN
~	U.R. 108	SUB		NCK	NECK
_ Q	_	MAIN			UP MAIN
8	O.R.				
		MAIN			UP & DOWN LINE
1 8	0.R.112	MAIN	POSN. I.		UP MAIN
Ò000 %	U.R. 112				
0	O.R.113				UP MAIN
ΝŘ	O.R. 114	MAIN			UP MAIN
000 ₩) ⊠ 000					
	O.R.116	MAIN		D.M.	DOWN MAIN
l 🌣		MAIN		ט.ס.	UP& DN. LINE
		MAIN		B	BAY PLAT. 3
® XZ		SUB		SDG	SIDING
_		SUB+C		В	BAY PLAT. 3
		SHUNT			SIDINGS
	O.R. 103	SHUNT			UP& DN. LINE
	0.147 100	SHUNT			BAY PLAT. 4
(-0)		SHUNT			BAY PLAT. 5
	O.R. 104	SHUNT			SIDINGS
		SHUNT			UP & DOWN LINE
⊠	00 100	SHUNT		NCK	NECK
	U.K.109	SHUNT			DOWN MAIN
<u></u>	O.R.110	SHUNT			UP MAIN
		SHUNT			SIDINGS
		SHUNT			DOWN MAIN
	O.R.115	SHUNT		_	UP& DN. LINE
		SHUNT			BAY PLAT. 3.

- 5. Ardwick No. I signal box will remain and control the former E.R. goods lines and sidings.
- 6. As the remodelling of the permanent way at London Road station will not be fully completed by this stage, part of the final resignalling shown on the diagram will not be brought into operation until further notice. In connection with the remodelling of the permanent way, platforms Nos. 5, 6, 7, 8, 9 and 10, together with all connections to those lines, will be placed out of use, along with the up and down fast lines from a point immediately on the station side of the connections to and from the goods lines. The area of the station which will be out of use is enclosed by a broken line on the diagram.
- 7. The signals and indications which will not be brought into operation until further notice are marked with an asterisk in the schedule, but in the case of signal L.R.137 this will be operated from the new temporary signal box at Mayfield Station (see paragraph 13).
- 8. The present up goods line between Ardwick and Longsight will be converted to an up-and-down goods line and signalled accordingly.
- 9. Ashburys West Junction down starting signal will be converted from three-aspect to four-aspect.
- 10. The crossover between the up goods line and the up-and-down goods line on the Ducie Street side of signal LR.235 will be controlled from a one-lever ground frame released by Annett's key which will be kept by the person in charge of the sidings.
- II. The modification of the standard rules applicable to the Slade Lane Junction/Wilmslow via Styal line shown on pages 2 and 3 of the Supplementary Operating Instructions dated 1st November, 1958, as amended in Section D of the Weekly Notices, will apply to the whole of the area controlled by London Road power signal box.
- 12. All colour light running signals on the diagram may be replaced to danger before the whole of the train has passed.
- 13. Details of the introduction of a temporary signal box at Mayfield will be given in Section C of the appropriate issue of the Weekly Notice.

P. J. FISHER, Line Traffic Officer (Operating).

Crewe,

April, 1960.

Tı	INTRODUCTION OF COLOUR-LIGHT SIGNALLING							
	FROM ARDWICK JCN. TO LONDON ROAD & OXFORD ROAD SCHEDULE REFERRING TO ATTACHED SIGNALLING PLAN							
SIGNAL			JUNCTION					
PROFILE		ASPECT	INDR.	INDR.	ROUTE			
		MAIN		J	DOWN GOODS			
I⊠		MAIN		F	DOWN FAST			
	L.R.61	MAIN		S	DOWN SLOW			
1 &		SUB+C		ச	DOWN GOODS			
© \$		SUB		S	DOWN SLOW			
		SUB		F	DOWN FAST			
		MAIN		J	DOWN GOODS			
		MAIN		ብ	DOWN FAST			
X	LR.GZ	MAIN	,	u)	DOWN SLOW			
8	L.K. 6	SUB+C	*	J	DOWN GOODS			
©		ற ப		5	DOWN SLOW			
		SUB		F	DOWN FAST			
		MAIN	POSN. 1.		DOWN GOODS			
		MAIN			DOWN SLOW			
1 8	L.R.63	MAIN	P05N.4		DOWN FAST			
8	L.R.0.5	SUB+C	POSN. 1.		DOWN GOODS			
©\$		SUB			DOWN SLOW			
		SUB	P05 ^{N.} 4		DOWN FAST			
		MAIN	P05N. 2		DOWN GOODS			
		MAIN	POSN. 1.		DOWN SLOW			
1 8		MAIN			DOWN FAST			
8	L.R.64	SUB+C	P05N2		DOWN GOODS			
© \$		SUB	P05 ^{N.} 1		DOWN SLOW			
		SUB			DOWN FAST			
		MAIN		j O	DOWN GOODS			
		MAIN		ŋ	DOWN SLOW			
🛛		MAIN		F	DOWN FAST			
	L.R.74	MAIN		ġ j	UP&DOWN GOODS			
🕌	L.K. /4	SUB+C	.,	ர் ப	DOWN GOODS			
© E		SUB+C		ர் ப	UP&DOWN GOODS			
		SUB		ហ	DOWN SLOW			
		SUB		u.G.	UP&DOWN GOODS			
		SUB		F	DOWN FAST			

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SIGNAL	Signal No:	ASPECT	JUNCTION ND ^{R.}	NDR.	ROUTE
7 707 152		MAIN	1112	DG	DOWN GOODS
		MAIN		9	DOWN SLOW
		MAIN		F	DOWN FAST
⊠		MAIN.		UG	UP& DOWN GOODS
8		SUB+C		O O	DOWN GOODS
Ø © ©	L.R.75	SUB+C		JG	UP & DOWN GOODS
(C)		SUB		5	DOWN SLOW
		SUB		F	DOWN FAST
		SUB		UG	UPADOWN GOODS
		SUB			SIGNAL 77
		MAIN	٠		DOWN GOODS
© ©	LR.81	SUB+C			DOWN GOODS
දෙ		SUB			DOWN GOODS
	L.R.88.	MAIN			UP& DOWN GOODS
		SUB+C			UP& DOWN GOODS
🌉		SUB		S.H.D.	CARRIAGE SHED
Ø ©		SUB		SDG	SIDINGS
_		B		M.P.D.	MOTIVE POWER DEPOT
		MAIN			UP SLOW
		MAIN	POSN. I.		UP FAST
l .		MAIN	POS ^{N.} 2.		UP & DOWN GOODS
- }		SUB+C	POSN.2.		UP& DOWN GOODS
8	LR.96	SUB			SIDINGS
		SUB		M.P.D.	MOTIVE POWER DEPOT
ලේදී		SUB		SHD.	CARRIAGE SHED
•		SUB			UP SLOW_
		SUB	POSN. I.		UP FAST
		MAIN	ч		UP FAST
		MAIN	POSN I.		UP& DOWN GOODS
g l		SUB+C	POSN. I.		UP& DOWN GOODS
l 8	L.R.97			<u> </u>	SIDINGS
		SUB		M.P.D.	
© ◊		SUB		SHD	
		SUB	,	<u>. </u>	UP FAST
6		MAIN			UP FAST
1 8	L.R.107	MAIN	POSN. I.	-	UP& DOWN GOODS
	(SUB+C	POSN. 1.		UP& DOWN GOODS
@ <u>\$</u>			L		<u> </u>

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SIGNAL	SIGNAL	ASPECT		ROUTE	ROUTE
PROFILE	No.	ASPECI	INDR.	N N	ROUTE
		MAIN			DOWN SLOW
		MAIN	POSN.4	*	up slow
/		MAIN	POSN 5	*	DOWN FAST
g		MAIN.	PO5%.6		DOWN GOODS
8	L.R.108	SUB		SDG*	MAYFIELD SDG
		SUB		MAY*	MAYFIELD STN
€ ◆		SUB			DOWN SLOW
		SUB		M.S.G.*	MIDLAND ENGINE SOG
		SUB+C			DOWN GOODS
		MAIN	PO5 ^N 2		DOWN SLOW
		MAIN	POS ^{N.} 1	*	UP SLOW
_/		MAIN		*	DOWN FAST
		MAIN	POSN. 4		DOWN GOODS
8	L.R.109	SUB		8 D G*.	MAYFIELD SDG.
_⊠5		SUB		MAY	MAYFIELD STN.
© ♦		SUB		M.S.G.*	MIDLAND ENGINE SOG
		SUB		*	DOWN FAST
		SUB+C	Posh 4		DOWN GOODS
		MAIN	POSN 3		DOWN SLOW
		MAIN	POSN. 2	*	up slow
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	I P 204	MAIN	POSN. I	*	DOWN FAST
l 8	L.R.204	MAIN			DOWN EAST
⊠ [®]	L.R.205	SUB			DOWN EAST
🍑		SUB		SDG	MAYFIELD SOG.
		SUB		MAY,	MAYFIELD STN.
		MAIN	105×.5		DOWN SLOW
		MAIN	POS ^{N.} 1	*	UP SLOW
		MAIN		*	DOWN FAST
<u>~</u> ä		MAIN	Pos ^{N.} 4		DOWN GOODS
	L.R.117	SUB		SDG.*	MAYFIELD SDG.
(X		SUB		MAY	MAYFIELD STN
6 <u>.9</u>		SUB		M.S.G.*	MIDLAND ENGINE SOG
		SUB		J.F.	up fast
		SUB+C	POSN.4		DOWN GOODS

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SIGNAL	SIGNAL		JUNCTION	ROUTE	
PROFILE	No.	ASPECT	INDR.	INDR	ROUTE
		MAIN	PO5N.4		DOWN GOODS
		MAIN			DOWN EAST
4	L.R.216	MAIN	POSN. 5		UP&DN. GOODS
I 8 I	LA.610	SUB+C	POSN. 4		DOWN GOODS
©SX		SUB		E.S.G.	EAST ENGINE SDG.
		SUB+C	POSN.5	_	UP&DN. GOODS
		MAIN		<u>s</u> *	UP SLOW
		MAIN		F *	UP FAST
		MAIN		P *	UP BRANCH
[MAIN		E *	UP EAST
l ⊠		MAIN		G.I. *	UP GOODS NOI
80 00	L.R.134	MAIN		G.2. *	UP GOODS Nas
		SUB			TO SIGNAL LR 126
© XŽ		SUB		SDG*	NO.2 GROUP SOS
		SUB+C			UP GOODS NO I
		SUB+C		G. 2. *	UP GOODS Nº2
		MAIN		5	UP SLOW
r	L.R.135	MAIN		F	UP FAST
		MAIN		ը	UP BRANCH
i		MAIN		E	UP EAST
_		MAIN		G.I.	UP GOODS NOI
8000		MAIN		ر ن	UP GOODS Nº2
l 8		SUB		S	UP SLOW
		SUB		F	UP FAST
© ♦		SUB		SDG.	N°2 GROUP SDG
J		SUB+C		G . 1.	nd Goods Not
		SUB+C		તાં નું	UP GOODS Nº.2
		MAIN		S *	up slow
		MAIN			UP FAST
		MAIN		P *	UP BRANCH
		MAIN		E *	UP EAST
l ⊠		MAIN		G.1. *	UP GOODS Nai
l 🎖 i	L.R.136				UP G0005 N°C
® \$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		SUB			up slow
© ♥		SUB		F *	UP FAST
		SUB			Nº.2 GROUP SDGE
		SUB+C			UPGOODS NO.1
		SUB+C		G.2. *	UP GOODS Nº 2

SIGNAL	SIGNAL	AGDECT	JUNCTION	ROUTE	DOUTE
PROFILE	No.	ASPECT	INDR.	INDR.	ROUTE
		MAIN		14	PLAT. 14
		MAIN		13	PLAT. 13
		MAIN		12	PLAT. 12
		MAIN		11	PLAT. II
© \$2000 © \$40000 ©	L.R.146	MAIN		0 *	PLAT. 10
ΙX		MAIN		9	PLAT. 9
		SUB+C		12	PLAT. 12
ම්		SUB+C		1.1	PLAT, II
		SUB+C		10 *	PLAT. 10
		SUB+C		9 *	PLAT 9
		MAIN		14 *	PLAT. 14
		MAIN			PLAT. 13
		MAIN		12 *	PLAT. 12
		MAIN) i *	PLAT. II
		MAIN	,	10 *	PLAT. 10
	L.R.147	MAIN		9 *	PLAT. 9
		MAIN		8 *	PLAT. 8
		MAIN		7 *	PLAT. 7
⊠		MAIN		6 *	PLAT. 6
⊠ 000 €3 ¢		MAIN		5 *	PLAT. 5
Ĭ		SUB+C		12 *	PLAT. 12
l es		SUB+C		※	. —
~~		SUB+C		10 *	PLAT. 10
		SUB+C			PLAT. 9
		SUB+C			PLAT. 8
		SUB+C		6 *	PLAT. 7 PLAT. 6
		SUB+C	*	5 *	
		SUB		4 *	PLAT: 4
		SUB		3 *	
4		MAIN		14 *	PLAT. 14
		MAIN		13 *	PLAT. 13
		MAIN		12 *	PLAT. 12
		MAIN) ×	PLAT. II
⊠ ©©€¶\$	L.R.148	MAIN		0	PLAT: 10
		MAIN		9 *	PLAT. 9
©		MAIN		8	PLAT. 8
		MAIN		7 *	PLAT. 7
		MAIN		G *	
		_			

						7
SIGNAL		ASPECT	JUNCTION		ROUTE	
PROFILE	No.	ASPECI	INDR.	INDR		
MOO N	L.R. 156	MAIN			UP SLOW	
	LR.159	MAIN		F *	UP FAST	
		SUB			MIDLAND ENGINE	509
		SUB			up slow	
	OR	SUB		F *	UP FAST	
	L.R.161 0R L.R.169					
⊠ M•	L.R.165 DR L.R.167 L.R.169	MAIN		05 *	DOWN SLOW	
		MAIN		5	UP SLOW	*
		MAIN		F *	UP FAST	
		SUB		S	up slow	
		SUB			UP FAST	
		SUB		<u> </u>	MIDLAND ENGINE	
X X X	L.R.166	MAIN			DOWN SLOW	<u> </u>
		MAIN		5	UP SLOW	
		MAIN	<u> </u>		UP FAST	
		SUB		S	UP SLOW	
		SUB			UP FAST	
		SUB		MSG*	MIDLAND ENGIN	E SOG
8	L.R.174				UP MAIN	
	L.R. 203	MAIN			up east	
	<u> </u>				D: 4= 4	
	L.R.232	MAIN		4	PLAT. 4	
		MAIN		3	PLAT. 2	
		MAIN		<u> </u>	PLAT. I	
		MAIN			·	-
		SUB+C		4		
		30070		3 2	PLAT. 3 PLAT. 2	
		SUB+C SUB+C			PLAT.	
		MAIN		<u>'</u>	LIP& DOWN GOC	205
					UP&DOWN GO	
		SUBTE		, .	DP4DWH GO	003
X	L.R. 236 OR L.R. 237	MAIN		E	UP EAST	
		SUB			UP SLOW	
		SUB			MIDLAND ENGINE	
		SUB		ESG	EAST ENGINE	SDG
		SUB		E	UP EAST	

