



**ALTERATIONS TO SIGNALLING  
AND PERMANENT WAY**

between

**MOUNTNESSING JN**

and

**WICKFORD**

**SUNDAY 22 AUGUST 1993**

and between

**HAROLD WOOD**

and

**INGATESTONE/MOUNTNESSING JN**

**MONDAY 30 AUGUST 1993**

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**DRIVERS TO KEEP A GOOD LOOK-OUT FOR HANDSIGNALS**

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**Sunday 22 August 1993**

Wickford signal box will be abolished and the automatic signal sections between Mountnessing Junction and Wickford, indicated on the enclosed diagram as WORK COMMISSIONED 21 - 22 AUGUST 1993, transferred to Liverpool Street signal box. The following two items will apply for one week only - until 30 August 1993:-

- (i) The distance between existing signal DS 22 and new signal L 523 on the Down Southend line is 420 yards. DS 22 signal post telephone communicates with Liverpool Street signal box.
  
- (ii) The distance between new signal L 564 and existing signal US 23 on the Up Southend line is 370 yards. L 564 signal post telephone communicates with Shenfield signal box.

**Monday 30 August 1993**

Shenfield signal box will be abolished and the area of control as depicted on the enclosed diagram transferred to Liverpool Street signal box.

**LIVERPOOL STREET**  
July 1993

**D SARGENT**  
Operations Manager (GE)

# SIGNALLING RECORD SOCIETY

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**SIGNAL APPLICATIONS**

Signal No.	Aspect	Indication	Application to		Via Facing Points Reverse
			Signal	Line	
489	Main	Pos.1 Nil	491 493	Down Electric Down Main	2247 Nil
491	Main	Nil 4 3 2 1	495 497 499 501 503	Plat 5 Plat 4 Plat 3 Plat 2 Plat 1	Nil 2259 2253 2253 2264 2253 2264 2265
493	Main	Nil	499	Plat 3	Nil
	Pos.Light	'3'	499	Plat 3	Nil
	Main or Pos.Light	Pos.4 Pos.5	501 503	Plat 2 Plat 1	2264 2264 2265
	Pos.Light	'S'	-	Up Siding	2264 2265 2267
495	Main	Nil Pos.4	505 507	Southend Loop Chelmsford Loop	Nil 2269
	Pos.Light	Nil Nil	- -	Middle Siding 1 Middle Siding 2	2269 2270 2269 2270 2271
497	Main	Pos.2 Pos.1	505 507	Southend Loop Chelmsford Loop	2268 2268 2269
	Pos.Light	Nil Nil	- -	Middle Siding 1 Middle Siding 2	2268 2269 2270 2268 2269 2270 2271
	Main	Pos.4	Not in use	-	
499	Main	Nil Pos.4 Pos.5	509 Not in use 515	Down Main - Dn Southend	Nil 2272
501	Main	Pos.1	509	Down Main	2282
	Pos.Light	Nil	5151 LOS	Up Southend	2275

SIGNAL APPLICATIONS

Signal No.	Aspect	Indication	Application to Signal	Line	Via Facing Points Reverse
503	Main	Pos.2 Pos.1 Nil	509 Not in use 515	Down Main - Dn Southend	2281 2282  Nil
	Pos.Light	Nil	5151 LOS	Up Southend (Dn Direction)	2278
507	Main	Nil Pos.4	509 Not in use	Dn Main	
512	Main	Pos.1 Nil	508 506	Up Main Up Electric	2250 Nil
516	Main	Pos.1	512	Up Electric	2261
	Pos.Light	'X' 'S'	5128 LOS -	Dn Electric Dn Siding	Nil 2262
517	Main	- Pos.4	521 Not in use	Dn Southend	Nil
518	Main	-	512	Up Electric	Nil
	Pos.Light	-	-	Dn Siding	2262 2263
519	Main	- Pos.4	521 Not in use	Dn Southend	Nil
522	Main	-	514	Up Main	Nil
	Pos.Light	-	5130 LOS	Dn Main	2264
	Main	Pos.4	512	Up Electric	2256
524	Main	-	510	Up Pass Loop	Nil
	Pos.Light	'L'	-	Up Pass Loop	Nil
	Main	Pos.4	514	Up Main	2265
	Pos.Light	'X'	5130 LOS	Dn Main	2264 2265
	Main	Pos.5	512	Up Electric	2256 2265

SIGNAL APPLICATIONS

Signal No.	Aspect	Indication	Application to		Via Facing Points Reverse
			Signal	Line	
528	Main	Pos.1 Nil	518 516	Plat 4 Plat 5	2268 Nil
530	Main	Pos.1 Nil	518 516	Plat 4 Plat 5	2268 Nil
533	Main	Nil	537	Dn Southend	Nil
534	Main	Pos.1 Nil Pos.4	524 522 518	Plat 1 Plat 2 Plat 4	2281 Nil 2279
535	Main	Pos.1	537	Dn Southend	2296
538	Main	Nil Pos.4	534 530	Up Main Chelmsford Loop	Nil 2283 2284
552	Main	Nil Pos.4	524 522	Plat 1 Plat 2	Nil 2275
558	Main	Pos.4	550	Southend Loop	2294
560	Main	Nil Pos.4	556 550	Up Southend Southend Loop	Nil 2294 2295
572	Main	Pos.1	570	Up Southend	2296
574	Main	Nil	570	Up Southend	Nil

SIGNAL APPLICATIONS					
Signal No.	Aspect	Indication	Application to		Via Facing Points Reverse
			Signal	Line	
5132	Pos.Light	Nil	5130 LOS	Down Main	Nil
5133	Pos.Light	'5' '4' 'S'	495 497 5135	Plat 5 Plat 4 -	2261 Nil 2256
5135	Pos.Light	'2' '1' 'S'	501 503 -	Plat 2 Plat 1 Up Siding	Nil 2265 2265 2267
5136	Pos.Light	Nil Nil	518 516	Plat 4 Plat 5	2268 2270 2270
5137	Pos.Light	Nil Nil	495 497	Plat 5 Plat 4	2262 2262 2263
5138	Pos.Light	Nil Nil	518 516	Plat 4 Plat 5	2268 2270 2270
5139	Pos.Light	Nil Nil	503 -	Plat 1 Up Siding	Nil 2267
5140	Pos.Light	Nil Nil	524 5132	Plat 1 Plat 3	Nil 2272

Table of Signals that may Display a Flashing Aspect as detailed. (See Rule Book, Section C clauses 3.1.1 and 3.1.2)				
Signal Displaying Flashing		Signal Displaying Steady Yellow	Junction Indicator	Route set to
Double Yellow	Single Yellow			
564	562	560	Pos.4	Up Southend Loop

- ① - GREEN ASPECT      ⊖ - RED ASPECT
  - ⊙ - YELLOW ASPECT    ⊗ - FLASHING YELLOW ASPECT
- } The Rule Book  
Section C, Clause 3.1
-  - REFLECTORISED DISTANT BOARD The Rule Book, Section C, Clause 4.1.1
  -  - JUNCTION INDICATORS
  -  - ROUTE INDICATOR (Numeral indicates number of routes).
  -  = POSITION LIGHT SIGNAL Associated with main aspect
  -  - POSITION LIGHT SIGNAL Not associated with main aspect
  -  Y - As above but with YELLOW light instead of RED light.
- } The Rule Book  
Section C,  
Clause 3.3
- } The Rule Book  
Section C,  
Clause 3.2
-  } LIMIT OF SHUNT INDICATOR The Rule Book, Section C, Clause 5.3
  -  - BANNER REPEATER SIGNAL The Rule Book, Section C, Clause 5.1
  -  - AUTOMATIC SIGNAL The Rule Book, Section C, Clause 2.4
  -  - SEMI-AUTOMATIC SIGNAL The Rule Book, Section C, Clause 2.5
  -  - AWS INDUCTOR
  -  - AWS INDUCTOR-PERMANENT MAGNET
  -  - AWS INDUCTOR-OPERATIVE IN BOTH DIRECTIONS
  -  - AWS INDUCTOR-APPLIES FOR MOVES IN DIRECTION OF ARROW
  -  - TELEPHONE
  -  - SIGNAL BOX
  -  - GROUND FRAME
  - R.B.C - RETURN BELL COMMUNICATION PLUNGER
  - T.R.T.S - TRAIN READY TO START PLUNGER
  -  - PLATFORM STARTING SIGNAL "OFF" INDICATOR
  -  - "DIAMOND" SIGN -The Rule Book, Section K, Clause 2.1.4 & 3.2
  -  - NOTICE BOARD OR SIGNAL WHICH IS FLOODLIT DURING DARKNESS
  - § - SPRING TRAILING POINTS
  - C&P - CLIPPED AND PADLOCKED
  - H.P - HAND OPERATED POINTS
  - T.A.C - TRAIN ARRIVED COMPLETE PLUNGER
- } The Rule Book  
Appendix B,
- R - When shown as a suffix, with the number of a colour light signal, this denotes that the signal acts as distant for the signal ahead bearing the same number
  -  - SUPPORTED STRUCTURE
  -  - WARNING INDICATOR FOR PERMANENT SPEED RESTRICTION
  -  - "STOP" BOARD
  -  - RIGHT AWAY INDICATOR
  -  - CLOSE DOOR INDICATOR
- All distances in yards



