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**ALTERATIONS TO SIGNALLING  
AND PERMANENT WAY  
BETWEEN  
ASHFORD AND FOLKESTONE CENTRAL  
AND  
COMMISSIONING OF THE  
CHANNEL TUNNEL LINE  
ON MONDAY, 31 MAY, 1993**

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

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The area, as shown on the enclosed diagrams, previously controlled by Ashford (UE) and Folkestone East (YE) will be transferred to the new Ashford (AD) signalbox. New signalling and permanent way will be introduced.

(Both Ashford (UE) and Folkestone East (YE) signalboxes will remain.)

A Freight Yard known as Dollands Moor will be introduced together with a Through Passenger line.

A new junction known as Continental Junction will be introduced. The lines shown in green on the enclosed diagram lead to the Channel Tunnel except for shunt movements and diesel powered movements under Engineers Possession of the line.

Only trains equipped with Cab Signalling and Pantographs for overhead line equipment for 25,000 volts are permitted to operate on these lines.

# SIGNALLING RECORD SOCIETY

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SIGNAL APPLICATIONS

Signal No.	Aspect	Indication	Application	Via facing points reverse
AD727	Main Main	Nil Pos 4	Down Main Up Main*	Nil 1320
AD729	Main Main	Pos 1 Nil	Down Main Up Main	1322 Nil
AD734	Main	Pos 1	Up Main*	1323
AD755	PL  Main Main Main Main Main Main Main Main	Nil  6 5 4 3 2 1 P Nil	Down Main 2157 Siding No. 6 Siding No. 5 Siding No. 4 Siding No. 3 Siding No. 2 Siding No. 1 Thro Passenger* Down Main	Nil  1331, 1347 1331 1331, 1338 1331, 1338, 1346 1333, 1336, 1344 1333, 1336 1333 Nil
AD757	PL  Main Main Main Main Main Main Main Main Main	NilL  6 5 4 3 2 1 P D Nil	Down Main 2157 Siding No. 6 Siding No. 5 Siding No. 4 Siding No. 3 Siding No. 2 Siding No. 1 Thro Passenger* Down Main* Up Main	1330  1330, 1331, 1347 1330, 1331 1330, 1331, 1338 1330, 1331, 1338, 1346 1332, 1333, 1336, 1344 1332, 1333, 1336 1332, 1333 1332 Nil

\* See also Flashing Aspect Table

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	Route Ind or Junct Ind	Route set to
Double Yellow	Single Yellow			
AD719	AD723	AD727	Pos 4	Up Main
AD742	AD738	AD734	Pos 1	Up Main
AD747	AD751	AD755	P	Through Passenger
AD749	AD753	AD757	P or D	Through Passenger or Down Main

SIGNAL APPLICATIONS

Signal No.	Aspect	Indication	Application	Via facing points reverse
AD791	Main Main	Nil Pos 4	Down Main Down Dover	Nil 1355, 1357
AD793	Main Main	Nil Pos 4	Up Main Up Dover	1356 Nil
AD794	Main Main	Pos 1 Nil	Up Main Down Main	1332 Nil
AD795	Main Main Main PL PL	G F S L L	Down Goods Down Fast Up Slow U Neck T Neck	Nil 1376 1376, 1381 1363 1363, 1368
AD796	Main Main PL	Pos 1 Nil Nil	Up Main Down Main R Neck	1332 Nil 1342
AD797	Main Main Main PL PL	G F S L L	Down Goods Down Fast Up Slow U Neck T Neck	Nil 1376 1376, 1381 1363 1363, 1368
AD798	Main Main PL	U D L	Up Main Down Main R Neck	1343, 1332 1343 Nil
AD799	Main Main Main PL PL	G F S L L	Down Goods Down Fast Up Slow U Neck T Neck	1364 1364, 1376 1364, 1376, 1381 Nil 1368
AD803	Main Main Main PL PL	G F S L L	Down Goods Down Fast Up Slow U Neck T Neck	1364 1364, 1376 1364, 1376, 1381 Nil 1368
AD804	Main Main PL	U D L	Up Main Down Main R Neck	1344, 1332 1344 Nil
AD 807	Main PL PL Main Main	G L L F S	Down Goods U Neck T Neck Down Fast Up Slow	1367, 1373 1367 Nil 1365 1365, 1381
AD808	PL Main Main PL	L U D W	R Neck Up Main Down Main West Siding	Nil 1338, 1330 1338 1338, 1334

SIGNAL APPLICATIONS

Signal No.	Aspect	Indication	Application	Via facing points reverse
AD809	Main PL PL Main Main	G L L F S	Down Goods U Neck T Neck Down Fast Up Slow	1367, 1373 1367 Nil 1366 1366, 1381
AD813	PL PL PL Main Main	G L L Nil Pos 4	Down Goods U Neck T Neck Down Fast Up Slow	1360, 1367, 1373 1360, 1367 1360 Nil 1381
AD814	PL Main Main PL	L U D W	R Neck Up Main Down Main West Siding	Nil 1338, 1330 1338 1338, 1334
AD816	PL Main Main PL	L U D W	R Neck Up Main Down Main West Siding	Nil 1339, 1330 1339 1339, 1334
AD818	PL Main Main PL	L U D W	R Neck Up Main Down Main West Siding	Nil 1339, 1330 1339 1339, 1334
AD821	Main Main	Nil Pos 4	Down Fast Up Slow	Nil 1381
AD823	Main Main	Pos 1 Nil	Up Slow Up Fast	1380 Nil
AD829	Main Main	Nil Pos 4	Up Slow Up Slow	Nil 1385
AD830	Main Main Main Main PL Main PL PL  Main Main Main Main	Nil D P 1 1 2 2 G  3 4 5 6	Up Main Down Main Thro Passenger Siding No. 1 Siding No. 1 Siding No. 2 Siding No. 2 Down Goods 2164 Siding No. 3 Siding No. 4 Siding No. 5 Siding No. 6	Nil 1381 1381, 1377 1381, 1377, 1375 1381, 1377, 1375 1381, 1377, 1375, 1365 1381, 1377, 1375, 1365 1381, 1376, 1364 1381, 1376, 1364, 1362 1381, 1376, 1361 1381, 1376
AD832	Main Main Main PL Main PL PL  Main Main Main Main	Nil P 1 1 2 2 G  3 4 5 6	Down Main Thro Passenger Siding No. 1 Siding No. 1 Siding No. 2 Siding No. 2 Down Goods 2164 Siding No. 3 Siding No. 4 Siding No. 5 Siding No. 6	Nil 1377 1377, 1375 1377, 1375 1377, 1375, 1365 1377, 1375, 1365 1376 1376, 1364 1376, 1364, 1362 1376, 1361 1376

SIGNAL APPLICATIONS

Signal No.	Aspect	Indication	Application	Via facing points reverse
AD834	PL	Nil	Down Goods 2164	Nil
	Main	P	Thro Passenger	1373, 1367, 1360
	Main	1	Siding No. 1	1373, 1367
	Main	2	Siding No. 2	1373, 1367, 1372
	Main	3	Siding No. 3	1364
	Main	4	Siding No. 4	1364, 1362
	Main	5	Siding No. 5	1361
	Main	6	Siding No. 6	Nil
AD836	Main	Nil	Up Fast	Nil
	Main	Pos 4	Up Slow	1385
AD840	Main	Nil	Down Fast	Nil
	Main	Pos 4	Down Goods	1386
AD916	Main	D	Down Dover	Nil
AD2151	PL	7	Siding No. 7	1347, 1348
	PL	6	Siding No. 6	1347
	PL	5	Siding No. 5	Nil
	PL	4	Siding No. 4	1338
	PL	3	Siding No. 3	1338, 1346
AD2152	PL	Nil	R Neck	1345
	PL	Nil	Loco Loop (via Run Round)	Nil
AD2153	PL	7	Siding No. 7	1335, 1347, 1348
	PL	6	Siding No. 6	1335, 1347
	PL	5	Siding No. 5	1335
	PL	4	Siding No. 4	1335, 1337
	PL	3	Siding No. 3	1335, 1337, 1346
	PL	L	Loco Loop	1340, 1341
	PL	R	Run Round	1340
	PL	2	Siding No. 2	1349
	PL	1	Siding No. 1	Nil
PL	P	Thro Passenger	1342	
AD2157	PL	Nil	Siding No. 7	1331, 1347, 1348
	PL	Nil	Siding No. 6	1331, 1347
	PL	Nil	Siding No. 5	1331
	PL	Nil	Siding No. 4	1331, 1338
	PL	Nil	Siding No. 3	1331, 1338, 1346
	PL	Nil	Siding No. 2	1333, 1336, 1344
	PL	Nil	Siding No. 1	1333, 1336
	PL	Nil	Thro Passenger	1333
	PL	Nil	Down Main	Nil
AD2158	PI	Nil	Siding No. 6	Nil
	PL	Nil	Siding No. 7	1352
	PL	Nil	Siding No. 8	1352, 1351
AD2160	PL	P	Thro Passenger	1367, 1360
	PL	1	Siding No. 1	1367
	PL	2	Siding No. 2	1367, 1372
	PL	E	S Neck	1367, 1372, 1370, 1369
	PL	R	Run Round	1367, 1372, 1370
	PL	3	Siding No. 3	Nil
	PL	4	Siding No. 4	1362
	PL	5	Siding No. 5	1363, 1361
	PL	6	Siding No. 6	1363

SIGNAL APPLICATIONS

Signal No.	Aspect	Indication	Application	Via facing points reverse
AD2162	PL	P	Thro Passenger	1360
	PL	1	Siding No. 1	Nil
	PL	2	Siding No. 2	1372
	PL	E	S Neck	1372, 1370, 1369
	PL	R	Run Round	1372, 1370
	PL	3	Siding No. 3	1368
	PL	4	Siding No. 4	1368, 1362
	PL	5	Siding No. 5	1368, 1363, 1361
	PL	6	Siding No. 6	1368, 1363
AD2164	PL	Nil	Thro Passenger	1373, 1367, 1360
	PL	Nil	Siding No. 1	1373, 1367
	PL	Nil	Siding No. 2	1373, 1367, 1372
	PL	Nil	S Neck	1373, 1367, 1372, 1370, 1369
	PL	Nil	Run Round	1373, 1367, 1372, 1370
	PL	Nil	Siding No. 3	1364
	PL	Nil	Siding No. 4	1364, 1362
	PL	Nil	Siding No. 5	1361
	PL	Nil	Siding No. 6	Nil
AD2167	PL	G	Down Goods	1367, 1373
	PL	F	Down Fast	1367, 1373, 1376
	PL	S	Up Slow	1367, 1373, 1376, 1381
	PL	L	U Neck	1367
	PL	L	T Neck	Nil
AD2171	PL	G	Down Goods	1367, 1373
	PL	F	Down Fast	1367, 1373, 1376
	PL	S	Up Slow	1367, 1373, 1376, 1381
	PL	L	U Neck	1367
	PL	L	T Neck	Nil

- ⊕ - 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
  -  LOS
  -  - 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
  -  P - AWS INDUCTOR-PERMANENT MAGNET
  -  - AWS INDUCTOR-OPERATIVE IN BOTH DIRECTIONS
  -  - AWS INDUCTOR-APPLIES FOR MOVES IN DIRECTION OF ARROW
- } The Rule Book  
Appendix B,
-  - 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
- 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
  -  RA - RIGHT AWAY INDICATOR
  -  CD - CLOSE DOOR INDICATOR
- All distances in yards

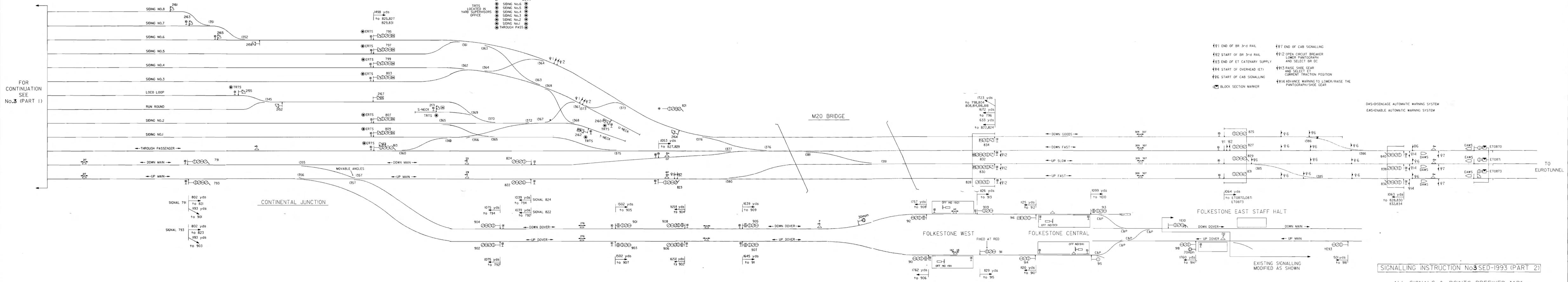


FOR CONTINUATION SEE No.3 (PART 1)

- UP DOWN  
 TRTS LOCATED IN YARD SUPERVISORS OFFICE  
 SIDING No.5  
 SIDING No.4  
 SIDING No.3  
 SIDING No.2  
 SIDING No.1  
 THROUGH PASS

- ψ1 END OF BR 3rd RAIL  
 ψ2 START OF BR 3rd RAIL  
 ψ3 END OF ET CATENARY SUPPLY  
 ψ4 START OF OVERHEAD (ET)  
 ψ5 START OF CAB SIGNALLING  
 ψ6 BLOCK SECTION MARKER  
 ψ7 END OF CAB SIGNALLING  
 ψ8 OPEN CIRCUIT BREAKER LOWER PANTOGRAPH AND SELECT BR DC  
 ψ9 RAISE SHOE GEAR AND SELECT ET CURRENT TRACTION POSITION  
 ψ10 ADVANCE WARNING TO LOWER/RAISE THE PANTOGRAPH/SHOE GEAR

DA5-DISENGAGE AUTOMATIC WARNING SYSTEM  
 EAWS-ENABLE AUTOMATIC WARNING SYSTEM



SIGNALLING INSTRUCTION No.3 SED-1993 (PART 2)

ALL SIGNALS & POINTS PREFIXED "AD" UNLESS OTHERWISE SHOWN