

For the information of Railway Staff only.



British Rail

SIGNALLING NOTICE

No.139

EASTERN REGION

**SUPPLEMENTARY
NOTICE
of
SIGNALLING
ALTERATIONS**

affecting the working of the line

from

SUNDAY 29 SEPTEMBER 1985.

**Between Manningtree East
Junction and Parkeston
Goods Junction.**

SIGNALLING RECORD SOCIETY

www.s-r-s.org.uk

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SATURDAY 28 AND SUNDAY 29 SEPTEMBER - BETWEEN MANNINGTREE EAST JUNCTION AND PARKESTON GOODS JUNCTION (Harwich Branch)

Mistley and Wrabness Signal boxes, together with all signals worked therefrom, will be abolished.

New colour light signalling will be commissioned as shown on the diagrams included, and the Track Circuit Block Regulations will apply with Parkeston Goods Junction Signal Box as the new outpost to Colchester.

Parkeston Goods Junction

The semaphore Distant and Home signals on the Down Harwich/Main approach to the signal box will be abolished.

Automatic Warning System

A.W.S. track inductors will be provided in conjunction with all new colour light running signal.

Mistley Quay Siding

A "TRAINMAN'S PLUNGER" will be provided adjacent to the facing points in the Down Harwich line leading to the Mistley Quay Siding line. This plunger should be operated by the trainman whose train is standing on the immediate approach to these points when it is required for the points to be set towards the Quay siding by the signalman at Colchester.

Level Crossings

Mistley Station Platforms Foot Crossing

This crossing (for access to the station platforms) will be equipped with miniature warning (red/green) lights for the benefit of passengers using the station.

Bradfield Level Crossing at 62 $\frac{1}{2}$ m.p.

Bradfield level crossing will be converted to User-worked rural barriers with miniature warning (red/green) lights for the benefit of road users.

The level crossing ground frame, together with the associated level crossing gates and Distant signals will be abolished.

Telephone communication will be provided between the crossing and Colchester Signal Box.

Wrabness Emergency Crossover Ground Switch Panels

Emergency crossover ground switch panels (released from Parkeston Goods Junction Signalbox) will be provided for the operation of the facing and trailing crossovers. Telephone communication will be provided between the ground switch panels and the signalbox.

/Continued.....

Description of Signals (Routing signals only)

CO = Colchester, PG = Parkeston Goods Junction

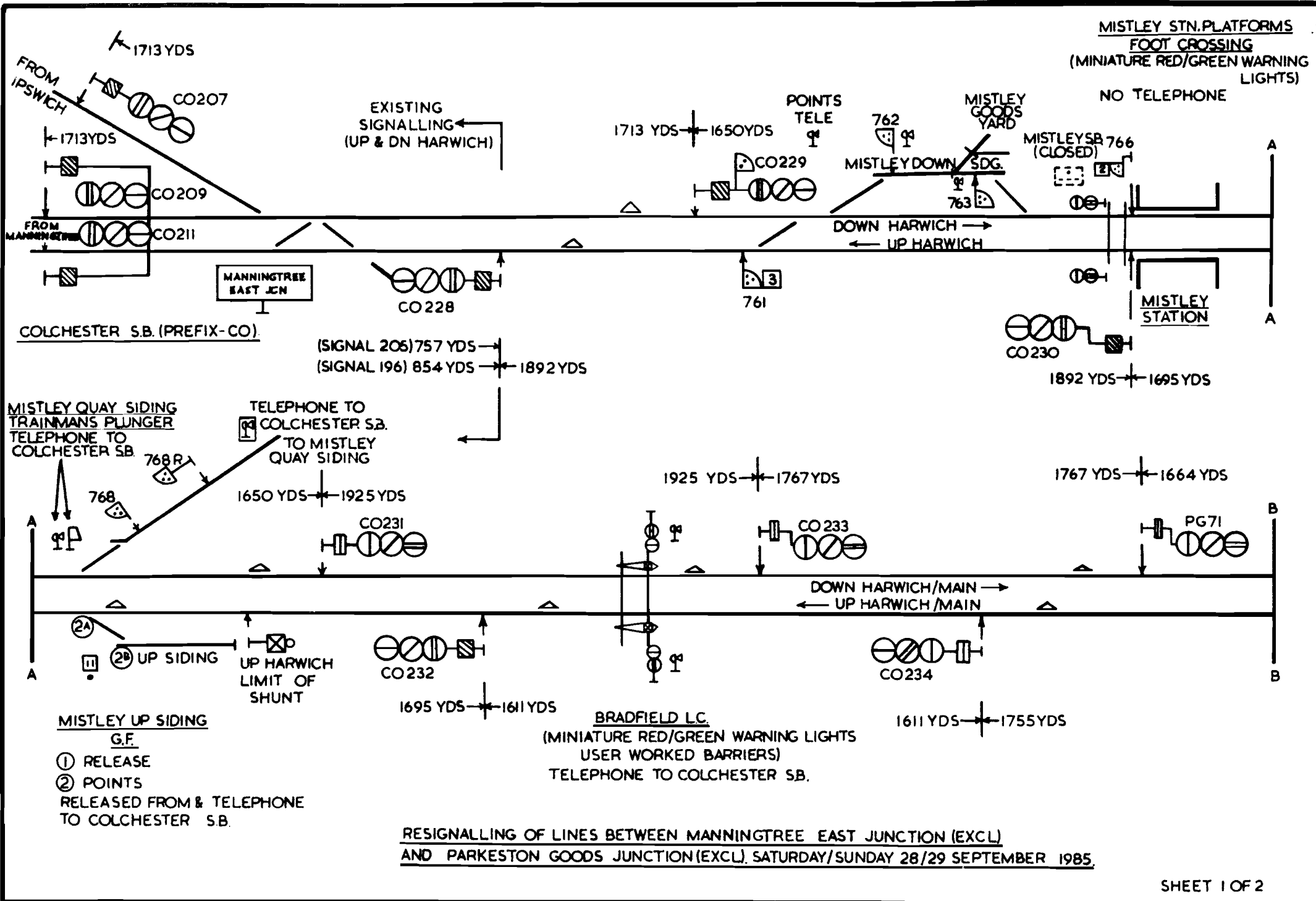
<u>Signal</u>	<u>Line</u>	<u>Aspect</u> M=Main PL = Position Light	<u>Route Indication</u>	<u>Application to or Towards</u>
CO229	Down Harwich	M PL		CO231 Mistley Down Siding
PG29	Down Harwich/ Main	M PL PL	"1" "2"	Down Main No.1/New Yard No.2 Yard

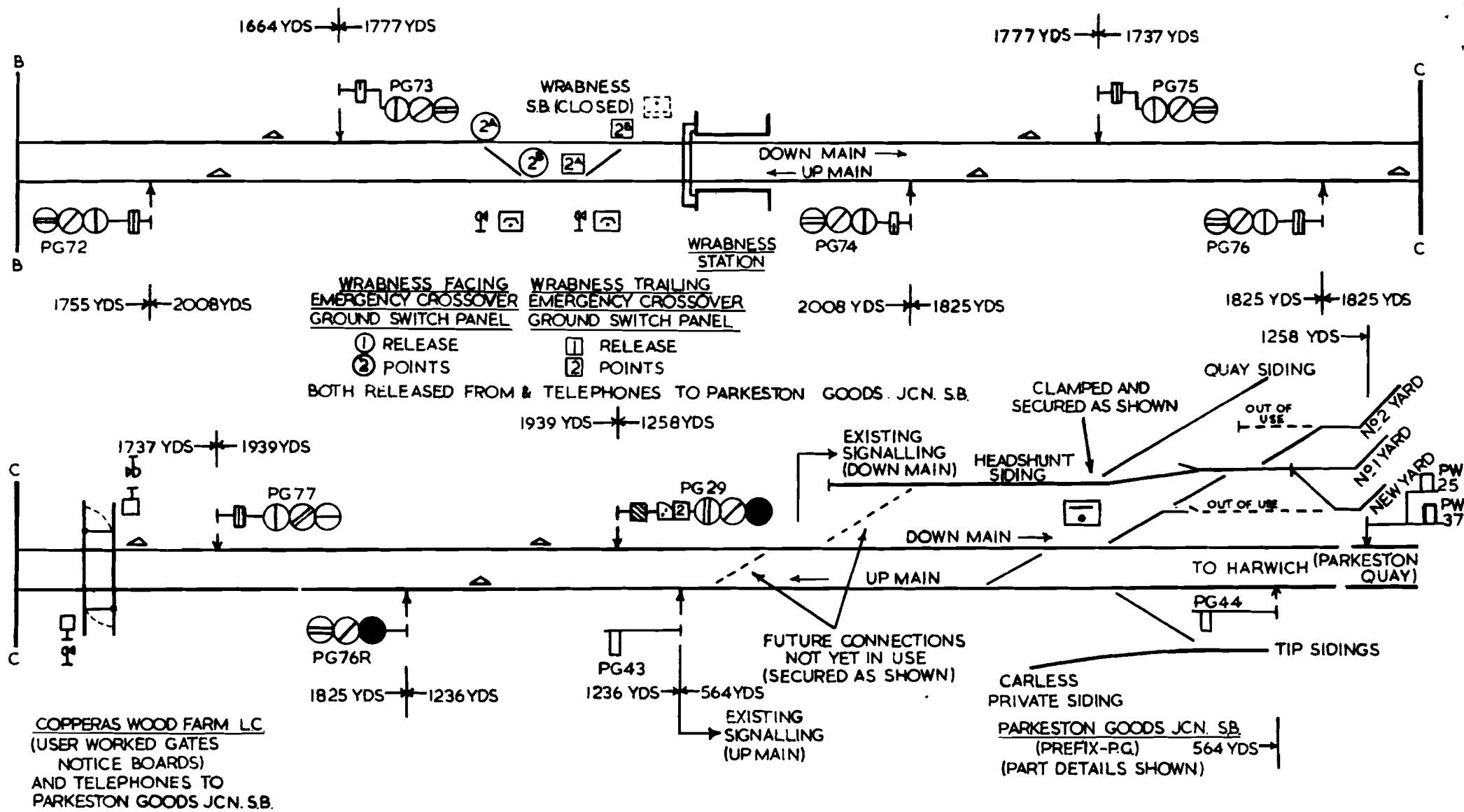
(Parkeston Goods Junction signal PG29 will also function as the Parkeston West Down Distant, 1,258 yards before reaching Parkeston West Home signal)

(Position light signals at Mistley controlled from Colchester)

761	Up Harwich		S D X	Mistley Down Siding Down Harwich (CO231) Set back along Up Harwich to the "LIMIT OF SHUNT"
762	Mistley Down Siding			Up Harwich (CO228)
763	Mistley Down Siding			Down Harwich
766	Down Platform		U S	Up Harwich (CO228) Mistley Down Siding
768	Mistley Quay Siding			Down Platform

768R Signal on the Mistley Quay Siding will repeat the aspect of 768 position light and will be 298 yds. from that signal.

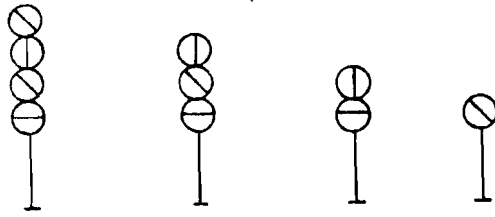




RESIGNALLING OF LINES BETWEEN MANNINGTREE EAST JUNCTION (EXCL.)
AND PARKESTON GOODS JUNCTION (EXCL.) SAT. / SUN. 28/29 SEPTEMBER 1985.

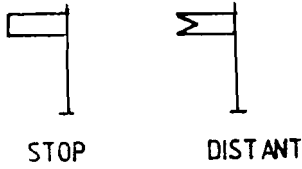
KEY TO THE SYMBOLS SHOWN ON THE DIAGRAM

FIXED SIGNALS - COLOUR LIGHT

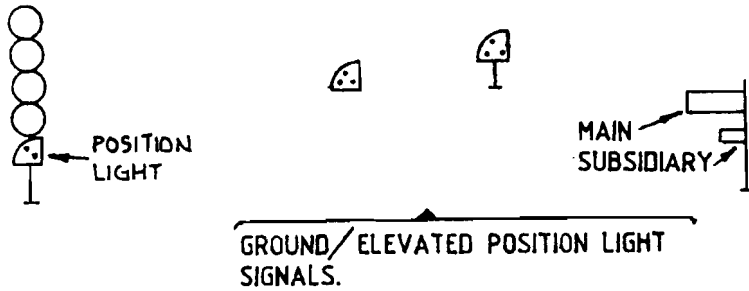


- ⊕ GREEN ASPECT
- ⊙ YELLOW ASPECT
- ⊖ RED ASPECT
- ASPECT NOT IN USE
- ⊖ DOUBLE LINE DENOTES ASPECT NORMALLY DISPLAYED

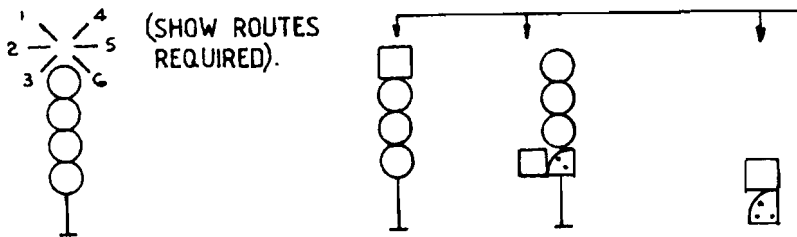
FIXED SIGNALS - SEMAPHORE



FIXED SIGNALS - POSITION LIGHT SHUNTING



ROUTE INDICATORS



NUMERAL INDICATES NUMBER OF ROUTES WHICH CAN BE DISPLAYED. (EXPLANATION OF ROUTES TO BE GIVEN).

POSITION OF ROUTE INDICATOR RELATIVE TO POSITION LIGHT SIGNAL TO BE SHOWN.

- ⊖ = Denotes AUTOMATIC SIGNAL - The Rule Book, Section C, Clauses 2.3. & 3.3.4.
 - ⊙ = Denotes SEMI-AUTOMATIC SIGNAL - The Rule Book, Section C, Clauses 2.4. & 3.3.4
 - 3 = ROUTE INDICATOR (Numeral indicates total number of routes).
 - ⊖ = POSITION LIGHT SIGNAL - Associated with main aspect -
 - ⊙ = POSITION LIGHT SIGNAL - Not associated with main aspect -
- (Ground shunting signals) } The Rule Book, Section C, Clauses 3.1.3. & 5.1
- ⊖ = LIMIT OF SHUNT INDICATOR - The Rule Book, Section C, Clauses 3.3.2. & 5.6.