

G.R. Dent Esq.

PRIVATE AND NOT FOR PUBLICATION

NOTICE NO. W.W.426

BRITISH RAILWAY (WESTERN REGION)

ALTERATIONS TO PERMANENT WAY AND SIGNALLING NEWPORT (MAINDEE MAIN)

Between the hours of 12.00 Saturday, 20 July and 18.00 Sunday, 28 July, 1974, or until completion the D.C.E. and the D.S. & T.E. will be engaged in the introduction of the altered signalling in connection with the re-modelling of the layout in the Maindee Main area in accordance with the attached diagram.

1. Alterations to Permanent Way

The facing connections from Down Reception Siding to Down Relief and from Up Relief to Up Reception Siding, with associated slip connection from Down Relief, will be taken out of use pending recovery. The facing connection between the Up and Down Reception Sidings together with the double compound in the Down Reception Siding, at present worked by Nettlefolds Ground Frame, will be taken out of use pending recovery. A stop block will be provided in the Down Reception Siding at approximately 157m. 60c., thus forming a Shunting Spur as shown on the diagram. New connections will be provided between the Up Relief and the Reception Sidings, points 711, 712 and 713 on the diagram.

2. Alterations to Signalling

Existing colour light signals N418 and N420 in the Down Relief line will be recovered together with their associated A.W.S. inductors.

A new colour light signal N418 will be provided in the Down Relief line at 157m. 44c. as shown on the diagram. A new A.W.S. inductor will be provided 200 yds in rear of this signal. The routing of the signal is listed separately.

A new ground position light signal M3 will be provided at the exit from the Shunting Spur at 157m. 52½c. as shown on the diagram. The routing of the signal is listed separately.

The existing colour light signal M4 and ground position light signal M2 will be repositioned to a site at 157m. 47½c. as shown on the diagram. A position light shunt signal will be provided on signal M4 for the new route to the Shunting Spur. The amended routing of signal M4 is listed separately and the existing routing of signal M2 is not altered.

The existing ground position light signal M1 will be repositioned 100 yds further from Newport to a site at 157m. 60c. as shown on the diagram, without alteration to the existing routing.

The existing colour light signals N031, N131 and N331 will each be provided with an additional route indication to read "N2" and to be displayed when routed to the Down Reception Siding. The amended routing of the signals is listed separately.

Nettlefolds Ground Frame, together with all associated signalling will be recovered.

3. Operation of Power Worked Points

The new connections previously described will be operated from Newport Panel Signal Box by clamp locks.

The existing hand crank release instrument situated at approximately 157m. 62c. will be recovered but the associated telephone will be retained.

4. Amendment to List of Routes

G to abbreviations :-

- MA - Multi aspect
- PLS - Position light shunt signal
- DA - Draw ahead

CONT'D...

SIGNALLING RECORD SOCIETY

www.s-r-s.org.uk

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JNI - Junction indicator
 PLGS - Position light ground shunt signal
 RI - Route indicator

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<u>Signal No.</u>	<u>Route</u>	<u>Destination</u>	<u>Type of Signal</u>	<u>Notes</u>
N031	A	N133 Signal	MA	
	B	N333 Signal	MA with pos.4 JNI	
	C	No. 1 Reception Siding	PLS with "N1" RI	Requires acceptance release.
	D	No. 2 Reception Siding	PLS with "N2" RI	Requires acceptance release.
N131	A	N133 Signal	MA	
	B	N133 Signal	PLS	
	B	N133 Signal	PLS	
	C	N333 Signal	MA with pos.4 JNI	
	D	No. 1 Reception Siding	PLS with "N1" RI	Requires acceptance release.
N331	E	No. 2 Reception Siding	PLS with "N2" RI	Requires acceptance release.
	A	N333 Signal	MA	
	B	No. 1 Reception Siding	PLS with "N1" RI	Requires acceptance release.
N418	C	No. 2 Reception Siding	PLS with "N2" RI	Requires acceptance release.
	A	N422 Signal	MA	
	B	N220 Signal	MA with pos.4 JNI	
M3	A	No. 2 Reception Siding	PLGS	Requires acceptance release.
M4	A	Shunting Spur	PLS	
	B	N422 Signal	MA with "4" RI	
	C	N220 Signal	MA with "2" RI	

Arrangements for the safe working of the line including the appointment of any hand signalmen should be made by the Chief Signalling Inspector and the Area Manager, Newport, in accordance with Section E of the Rule Book.

Please acknowledge receipt on form below.

10 July, 1974.
 Cardiff Ext: 2473.

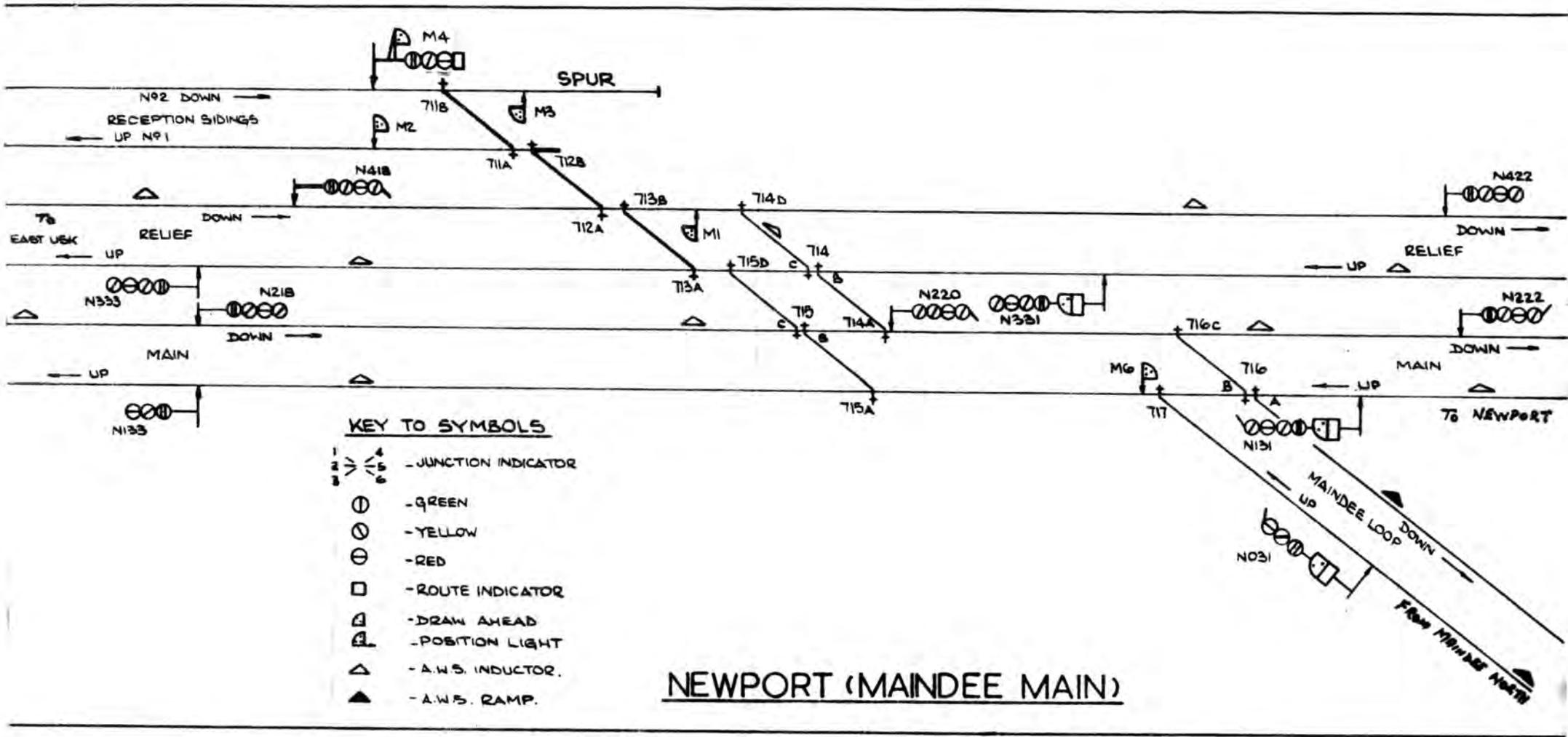
E. R. Williams
 Divisional Manager

ALTERATIONS TO PERMANENT WAY AND SIGNALLING NEWPORT (MAINDEE MAIN)

I have received copy/copies of Notice No. 426 dated 10 July, 1974, in connection with the above.

..... Date Station
 Dept. Signature

E. R. Williams, Esq.,
 C.P.16, Room 351,
 Marland House, Cardiff.



KEY TO SYMBOLS

- JUNCTION INDICATOR
- GREEN
- YELLOW
- RED
- ROUTE INDICATOR
- DRAW AHEAD
- POSITION LIGHT
- A.W.S. INDUCTOR.
- A.W.S. RAMP.

NEWPORT (MAINDEE MAIN)