

BRITISH RAILWAYS
(WESTERN REGION)

**NEWPORT MULTIPLE ASPECT
SIGNALLING SCHEME**

INTRODUCTION OF STAGE 6

C. H. D. READ

District Superintendent

NEWPORT

26th November, 1962
(W.1/10921)

SIGNALLING RECORD SOCIETY

www.s-r-s.org.uk

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BRITISH RAILWAYS

(WESTERN REGION)

Introduction of Stage 6 of Newport Multiple Aspect Signalling Scheme

Commencing at 12.1 a.m. on SUNDAY, 9th DECEMBER, and until 3.0 a.m. on MONDAY, 10th DECEMBER, 1962, or completion, the Chief Signal and Telecommunications Engineer will be engaged carrying out the following work:—

CLOSING OF SIGNAL BOXES AND TEMPORARY PANEL ROOMS

Newport East and Newport West Signal Boxes will be closed together with the temporary panel rooms at East Usk, Maindee Main, Maindee North and Gaer.

BRINGING INTO USE NEWPORT SIGNAL BOX AT 158 miles 55½ chains.

Newport Signal Box, situated at the East end of the Fish Jetty on the Down side of the Down Relief Line at Newport Station will be brought into use.

The signalling previously controlled from Newport East and West Signal Boxes, also from the temporary panels will be operated from Newport Panel Box.

ALTERATIONS TO LAY OUT AND SIGNALS

There will be certain alterations in the Newport Station area and the layout and signalling will be as shown on the attached diagram.

The remainder of the layout and signalling in the Newport Multiple Aspect Signalling area will remain as now.

Additional signals M8 (Up and Down Hereford Goods to Signal N.124) and M6 (Shunt Up Main to L3 signal) at Maindee Main will be brought into use together with an additional route on Signal N.434 (Down Relief to Down Main via 786 Points) at Gaer.

BLOCK ARRANGEMENTS

Block Sections will be rearranged as follows:—

<i>Existing</i>	<i>To Become</i> (Track Circuit Block Throughout)
Magor to East Usk	} Magor to Newport.
East Usk to Maindee Main	
Maindee Main to Newport East	
Maindee Main to Maindee North	} Newport to Llantarnam Junction
Maindee North to Llantarnam Junction	
Newport East to Newport West	} Newport to Ebbw Junction.
Newport West to Gaer	
Gaer to Ebbw Junction	
Gaer to Park Junction	.. Newport to Park Junction.
Gaer to Waterloo Loop	.. Newport to Waterloo Loop.
East Usk Mechanical to East Usk Panel	.. East Usk to Newport.

POINT MACHINES

For the emergency operation of point machines hand cranks will be located at convenient places on the ground throughout the Multiple Aspect Signalling area and when required for use will be released from Newport Signal Box.

TRAIN DESCRIBER APPARATUS

Train Describer apparatus will be brought into use and will operate between Newport Signal Box and the fringe boxes at Magor, Llantarnam Junction and Park Junction, but not to Ebbw Junction.

Trains between Newport and Ebbw Junction Signal Boxes will be described on the emergency bells.

Trains between Newport Signal Box and Waterloo Loop and East Usk will be described on block bells.

For Train Describer operating instructions see separate publication.

TELEPHONES

The signal and point telephones will be connected to Newport Signal Box.

Chief Inspector Jones to make arrangements for the safe working of the line, including the appointment of any necessary handsignalmen in accordance with Rule 77.

ACKNOWLEDGE RECEIPT

NEWPORT
26th November, 1962
(W.1/10921. Extn. 215)

C. H. D. READ
District Superintendent

4500

Received copy of Mr. C. H. D. Read's Notice No. W.1025 re introduction of Stage 6 of Newport Multiple Aspect Signalling Scheme.

..... DATE SIGNATURE

..... DEPT. STATION

TO: DISTRICT SUPERINTENDENT
NEWPORT (W.1/10921)

65350 5326P

