

Private and not for publication

Notice No. WW.496

BRITISH RAILWAYS (WESTERN REGION)BRIDGEND

Between the hours of 21.45 Saturday 25 February and 17.00 Friday 3 March or until work is completed the CS&TE and DCE will be carrying out the following work :-

Alteration to layout

New connections and colour light signals will be brought into use as shown in heavy type on the attached sketch. The Branch Siding will be shortened and the associated ground frame repositioned to work the new connections marked 'Y'. All other new connections will be electrically operated by Westinghouse M3 type point machines and a new hand crank release instrument will be provided nearby. Instructions for the emergency operation of this type of point machine have been issued separately. The connection from the Back Platform to the Up Main will be recovered together with the Main to Main crossover at the east end of the station. The Back Platform Line will be shortened and become the Headshunt line, sufficiently long enough to hold 30 SLU's. A white light to be provided on the stop block.

Signals

New signals, ground and elevated position light signals and an Up Main Limit of Shunt will be provided as shown. Routes to and from the Up Sidings and Branch Siding, associated with signals PT80, 604, 606, 693 and 695 will be additionally controlled by the respective ground frames.

Existing signals PT178 and PT165 will be provided with junction indicators. Additional routes from PT165 will be provided as shown.

Signal UM189A will be repositioned 277 yds towards Cardiff and renamed UM189.

The following existing 3 aspect signals will be converted to 4 aspect:- PT61, * PT70*, PT72* and PT78 ,(*not shown on sketch). The Down Main 'right away' indicator will be replaced by a new one, incorporated into the stencil indicator on signal PT80.

Signal PT165 will now be provided with an A.W.S. inductor 200 yds in rear of the signal.

The following signals will be recovered:- PT67 and its repeater, PT167, PT180 and UM189B.

SIGNALLING RECORD SOCIETY

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The Draw Ahead and Junction Indicator on PT78 and the route indicator on PT178 signals will be recovered.

Routes on signals 78, 178 and 602 reading to Up Main or Back Platform Line will be taken out of use and the stop lamps in the Branch Siding, Up Sidings and the Up Main will be recovered.

Override Controls

The existing electronic override controls for Bridgend will be replaced by selective overrides on signals PT78, 80, 176/CR2 (Cowbridge Rd) and PT178 to the Down Main and on signals PT65 to the Up Main or Vale of Glamorgan Line.

Telephones

Telephones to Port Talbot Panel will be provided at all new signals, and the new hand crank release instrument and at the new position of the Branch Siding Ground Frame.

Track circuits will be re-arranged as required.

Occupation of the Panel will be required for the purpose of alteration and testing.

A.M. Barry and DSI, Swansea to make all the arrangements for safe working including the appointment of the necessary Hand Signalmen in accordance with Section E of the Rule Book.

Please acknowledge receipt of form below

10 February 1978
Cardiff Ext: 071 2473

A.J. Barnes
Divisional Manager.

BRIDGEND

I have received copy/copies of Notice No.496 dated 10 February 1978, in connection with the above.

_____	Date.	_____	Station.
_____	Dept.	_____	Signature.

A.J. Barnes Esq., CP.81 Room 816, Brunel House, CARDIFF.

BRIDGEND

