For the information of Railway Staff Only



P.G. BARLOW ESS

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SCOTTISH REGION

SPECIAL NOTICE

PERMANENT WAY AND SIGNALLING ARRANGEMENTS

SLATEFORD RE-SIGNALLING

(THIS NOTICE NEED NOT BE ACKNOWLEDGED)

C.E.W. GREEN Chief Operating Manager

1 AUGUST, 1981 GLASGOW

SIGNALLING RECORD SOCIETY

www.s-r-s.org.uk

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SLATEFORD RESIGNALLING

OPENING ARRANGEMENTS

The altered permanent way and signalling arrangements shown on the accompanying diagram and described herein will be brought into use, in accordance with the details shown in the appropriate S.W. Weekly Notice No. 33, and introduced at approximately 06 30 on Monday, 17 August, 1981.

DESCRIPTION OF SCHEME

Slateford Junction and Kingsknowe boxes will be closed as block posts and the area of control of Edinburgh Signalling Centre extended to cover that previously controlled by these boxes.

Kingsknowe signal box will be retained as a gate box to operate the level crossing and also the connection to the Down sidings and associated signals.

The Down and Up main lines will be redesignated Down and Up Midcalder lines.

The portion of the Down Midcalder line, between Kingsknowe Station and Slateford Station, will be worked in **both** directions.

Existing signal SJ.78 will be renumbered ES.684.

Nomenclature of junctions Junctions will be designated as follows:-

Location Between Down and Up branch and Down and Up Midcalder lines Name Slateford Junction

Method of Working

The Track Circuit Block Regulations will apply throughout the area controlled by Edinburgh Signalling Centre and on the lines to and from Camps Junction box.

SIGNALLING ARRANGEMENTS

The description of the application of all signals shown on the accompanying diagram is as follows:-

Signal prefix letter ES)	Controlled from
EP) EH)	Edinburgh Signalling Centre
CJ K	Camps Junction Kingsknowe

The application of all running signals, with the exception of those detailed below, is to the next signal:-

RUNNING SIGNALS

Signal No.	Aspect, Main or Draw ahead	Route indication where provided	Application
Down Midcal CJ.701	der Main	and a said and and	Home signal for Camps Junction.
S. 697R	Main	-	Distant for ES.697
S.695RR	Main	-	Outer distant for ES.695.
S. 695R ·	Main		Inner distant for ES.695.
ES. 687	Main Main Draw ahead Draw ahead	Junction indicator U E	to ES.683. to ES.676. towards Up Sidings towards East Sidings

RUNNING SIGNALS – continued

Signal No.	Aspect, Main or Draw ahead	Route indication where provided	Application
Up Midcalder	and a straight		
ES.686	Main Main	Junction indicator	to ES.692 to K.13
ES. 696R	Main		Distant for ES.696
CJ.698R	Main	and the second second second	Distant for CJ.698
CJ.698	Main	a star star and a star a	Home signal for Camps Jn.
Down Midcald	ler (in Up direction)		
K.13	Main	(displays a red aspect only)	
	Draw ahead	-	towards Down Sidings (Controlled
Down Branch			by Kingsknowe gate box)
ES.675	Main		to ES.692
and a second second	Draw ahead	X	towards Down Midcalder

SHUNTING SIGNALS

Signal	Route indication	Applicati	
No.	where provided	From	Towards
ES.963	U H X	· East sidings	Up Midcalder Headshunt Down Midcalder
ES.964	-	Headshunt	East sidings
*ES.966	-	Up branch	East sidings or Along Up branch
*ES.968	-	Up branch	Along Up branch

*These signals will also exhibit a proceed aspect when the main signal route from ES.687 to ES.676 is cleared.

ES.970	-	Down Midca Ider	ES.972 or Glass sidings (controlled from ground frame).
ES.972		Down Midcalder	Up Midcalder
ES.974		Up sidings	Up Midcalder
ES.975	-	Up Midcalder	Up sidings or Down Midcalder
*ES.977	-	Up Midcalder	ES.975 or ES.968

*This signal will also exhibit a proceed aspect when the main signal route from ES.687 to ES.676 is cleared.

K.16 (Controlled by	-	Down sidings	D
Kingsknowe gate box)			

wn sidings Down Midcalder

CURRIEHILL CROSSOVER

The trailing crossover is controlled from a switch panel located in an adjacent cabinet on the Down line side. The panel is electrically released from Edinburgh Signalling Centre.

To use the crossover, trainmen must first communicate with the signalman, by telephone, thereafter open the door of the switch panel cabinet by means of the plunger provided. When the signalman gives permission for the panel to be operated, the "F" indication above No.2 switch will become illuminated and No.2 switch must be turned to the right hand position. When this has been done the "F" indication will be extinguished and replaced by the illumination of the "ACC" indication. Thereafter No.1 switch must be turned to the right hand position to operate the crossover.

The illuminated "R" indicates that the points are correctly set.

After the train movement through the crossover is completed, the switches must be restored to the left hand position, the signalman advised, by telephone, when this has been done and the cabinet door closed.

NOTICE BOARDS

Single sided notice boards, worded "STOP AND TELEPHONE", are provided at the exit from the Up sidings and East sidings, respectively.

GROUND FRAME ARRANGEMENTS

A 4 – lever ground frame, electrically released from Edinburgh Signalling Centre, will be provided to operate the connection from the Down Midcalder line and Glass sidings together with the signal route applying from signal ES.970 towards the sidings. Trains may be shut in.

AWS TRACK EQUIPMENT

A.W.S. track equipment will be provided at all main line running signals throughout the area in accordance with standard arrangements.

SIGNAL POST TELEPHONES

Although not shown on the accompanying diagram, the following signs are provided, where applicable, in accordance with Regional practice.

 \boxtimes

Varitype Unit No.518

