

signalling notice
No. 109

EASTERN REGION

SUPPLEMENTARY NOTICE OF SIGNALLING AND PERMANENT WAY ALTERATIONS

affecting the working of the line

from

SUNDAY 17 MAY 1981

at

SHENFIELD STATION AREA

SIGNALLING RECORD SOCIETY

<u>www.s-r-s.org.uk</u> DIGITAL ARCHIVE

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SHENFIELD STATION AREA RESIGNALLING

During the period of this work on **Sunday 17 May** and in preparation for the extension of the platforms at the London end of the station, also, the installation of new crossovers, control will be transferred to a new signal box on the Up side at 20m. 16ch. pending demolition of the former signal box (at 20m. 09ch.).

The following crossovers (at the London end of the station) will be taken out of use:—
Trailing crossover between the Down and Up Main lines (secured out of use pending removal). No.5
Platform to Up Main (pending replacement further east).

Access to the Down Sidings will be under hand-signalling arrangements pending further remodelling.

The Running Crossovers — Down Main to Down Electric and Up Electric to Up Main, will be repositioned 600 yards on the London side of the station.

terations to Signalling

Jown Main Auto signal DM19B will be converted to a controlled signal and replated S43. A position "1" Junction Indicator will be provided applying towards Down Electric.

Down Electric auto signal DE19B will be converted to a controlled signal and replated S41,

' __iectric auto signal UE20 will be converted to a controlled signal and replated S30. A position "1" __iectric auto signal UE20 will be converted to a controlled signal and replated S30. A position "1"

" Main signal S58 will be repositioned 63 yards nearer to London and the signal head will be replaced ", a 4-aspect standard head. Position "4" and "5" Junction Indicators will be provided but not commissioned. The "diamond" sign will be replaced by a signal-post telephone.

Up Passenger Loop Departure signal S42 will be replaced by a 3-aspect standard head.

	Description of	of Signals			
, Š	Signal No. S30	Line Up Electric	Aspect M=Main S=Sub M	Route Indication Junction Indicator Position "1"	Application to or towards S40 (Up Main)
		,	M		UE20B
~	\$ 4 5	Down Main	M	Junction Indicator Position "1"	S45
تنبين	, AK		M .		S47
	S45	Down Electric	M M	Junction Indicator Position "4"	No.5 Platform (S57) No.4 Platform (S59)
			M	Junction Indicator Position "5"	No.3 Platform (S61)
			M	Junction Indicator Position "6"	Out of use.
	S47	Down Main	M S M	"3" Junction Indicator Position "4"	No.3 Platform (S61) No.4 Platform Line occupied. Out of use.

(New S45 and S47 signals will be 310 yards nearer to Shenfield Station than the former S45 and S47 signals).

SHENFIELD STATION AREA RESIGNALLING - continued

Ground Position Light Signals

Down Main signal No.50 (applying set-back to Up Main), will be moved 95 yards towards London.

Up Passenger Loop signal No.49 (applying towards No.1 Platform), will be moved 25 yards towards London and repositioned on the cess side of line.

The routes to No.5, 4 and 3 Platform (route indications "5", "4", and "3"), on Up Main signal No.46 will be taken out of use.

A new signal No.55, with 3-way stencil route indicator, will be provided on the Up Electric line with indications as follows:—

Route Indications

Application to or towards

''5''

No.5 Platform

"4"

No.4 Platform

...

No.46 Ground position light signal (Up Main)

Automatic Warning System

A.W.S. will be provided on all Main line running signals.

General

A description of signals and a diagram is included herein.

During the period of this work, points and signals may be disconnected and drivers will be hand-signalled as necessary.

Details of Engineer's possessions etc., will be included in the weekly notice.

Vari-type Unit No.472

