



British Rail

Signal Instruction
No. 31. S.W.D.

SOUTHERN REGION—SOUTH WESTERN DIVISION

Instructions to all concerned as to
**INTRODUCTION OF COLOUR LIGHT SIGNALLING AND
TRACK CIRCUIT BLOCK WORKING BETWEEN
DORCHESTER JUNCTION AND WEYMOUTH ALSO
TRACK CIRCUIT BLOCK WORKING BETWEEN
DORCHESTER SOUTH AND DORCHESTER JUNCTION
ON THE DOWN LINE ONLY
TOGETHER WITH THE ABOLITION OF BINCOMBE
TUNNEL AND UPWEY AND BROADWEY
SIGNAL BOXES ON
SUNDAY, 1st MARCH, 1970**

Rules 77, 78, 79 and 80 to be observed. Drivers to keep a good look-out for handsignals.

Commencing at 00 40 on **Sunday, 1st March, 1970**, Bincombe Tunnel and Upwey and Broadwey signal boxes will be abolished, and colour light signalling with track circuit block working introduced between Dorchester Junction and Weymouth. Track circuit block working will also be introduced between Dorchester South and Dorchester Junction on the down line only.

New controlled signals will be fitted with a plate bearing prefix letters and a number, the letters indicating the signal box from which they are controlled as follows:—

Signal Box	Prefix Letters
Dorchester Junction	WFW

Automatic stop signals will be prefixed by the letters WA.

Telephones will be provided at or adjacent to the new signals and certain other locations as indicated on the enclosed diagram; the prefix letters indicate the signal box to which they communicate.

Lamps, which flash with a white light to call the attention of the Technician, will be fixed to certain apparatus cases in the area.

Full details of the new signalling are shown on the enclosed diagram.

BR31330.

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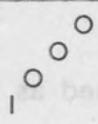
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SIGNAL APPLICATIONS
DORCHESTER JUNCTION

Signal No.	Type R—Running S—Subsidiary	Indication	Application
	R	Nil	Along up main.
4	R		From up main to up branch.

Wimbledon,
 March, 1970.

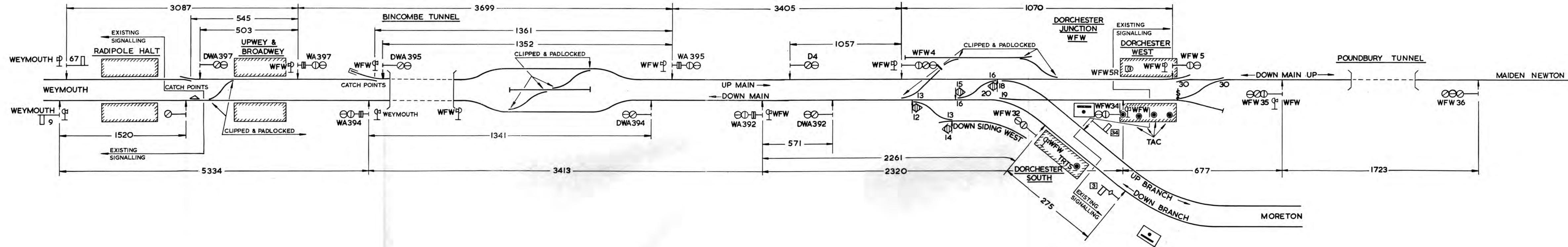
(PLG/R/SA 1045/20/1)

G. A. WEEDEN
 Divisional Manager.

-  = JUNCTION INDICATOR - Rule 35(e)
 -  = GREEN ASPECT
 -  = YELLOW ASPECT
 -  = RED ASPECT
- } Rule 35(b)(i) and Rule 43
-  = ROUTE INDICATOR (Numeral indicates total number of routes)
 -  = POSITION LIGHT SUBSIDIARY SIGNAL (Draw ahead) - Rule 35(b)(iii) and Rule 44A.
(Normally out-proceed aspect is two white lights at 45°)
 -  = BANNER REPEATING SIGNAL - Rule 42
 -  Denotes AUTOMATIC SIGNAL - Rule 35(c)(i)
 -  Denotes SEMI-AUTOMATIC SIGNAL - Rule 35(c)(ii)
 -  = A.W.S. INDUCTOR
 -  = TELEPHONE
 -  = POSITION LIGHT SHUNTING SIGNAL - Rule 35(b)(iii) and Rule 47
(Normal indication - one red light on left and one white light on right in horizontal position.
Proceed indication - Two white lights at 45°)
 -  Y = As above but with YELLOW light instead of red light
 -  = LIMIT OF SHUNT INDICATOR
 -  = SIGNAL BOX
 -  = GROUND FRAME
 -  R.B.C. = RETURN BELL COMMUNICATION PLUNGER
 -  T.R.T.S. = TRAIN READY TO START PLUNGER
 -  T.A.C. = TRAIN ARRIVED COMPLETE PLUNGER
 -  = PLATFORM STARTING SIGNAL "OFF" INDICATOR
 -  = "DIAMOND" SIGN - Rule 55
 -  = NOTICE BOARD OR SIGNAL WHICH IS FLOODLIT DURING DARKNESS.
 -  \$ SPRING TRAILING POINTS

ALL DISTANCES IN YARDS.

SIGNAL INSTRUCTION
No. 31 SWD



DORCHESTER SOUTH
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