

# **BRITISH RAILWAYS**

**(WESTERN REGION)**

**(For the use of employees only)**

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**Notice to Enginemen, Guards, etc.**

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**MULTIPLE ASPECT SIGNALLING**

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**STAGE 5—OLD OAK  
COMMON**

**(ACTON/EALING  
BROADWAY)**

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**SATURDAY, SUNDAY and MONDAY  
24th, 25th and 26th FEBRUARY, 1968**

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Between 08 00 hours on Saturday and 06 00 hours on Monday (or until completion), the Chief Signal and Telecommunications Engineer will be engaged in carrying out the following work in connection with the Paddington to Hayes M.A.S. Scheme

# SIGNALLING RECORD SOCIETY

[www.s-r-s.org.uk](http://www.s-r-s.org.uk)

## DIGITAL ARCHIVE

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You may also like to provide copies of Signalling Notices and Weekly (and periodical) Operating Notices as scans or as originals. The SRS is always willing to accept donations of any signalling or signalling related material for inclusion in the Society's Archive. Please contact the [Archivist](#) in the first instance.

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Members receive "The Signalling Record" six times annually plus a newsletter and have the opportunity to purchase SRS [books](#) and other [publications](#) at a discount. They also have access to back issues of The Newsletter and The Signalling Record which are only available to members. These contain a wealth of information accumulated since 1970, much of which is not readily available anywhere else.

In addition, Members have the opportunity to join signalling related visits to locations on the UK national and London Underground systems; and to other UK Railways.

**To join the Signalling Record Society visit**

[www.s-r-s.org.uk/membform.html](http://www.s-r-s.org.uk/membform.html)

**6. Telephones**

- (a) The telephones at the signals mentioned in item 1. of this Notice with the exception of 00129R & 00515, which at present give exclusive communication with the signalman at either West Ealing or Acton, will in future give exclusive communication with the signalman at Old Oak Common.
- (b) Telephones will be provided to give exclusive communication with the Old Oak Common signalman at the following places:—
  - Acton Handcrank Release Instrument.
  - Ealing Broadway Handcrank Release Instrument.
  - Acton West Signal Box.
- (c) A telephone will be provided at signal AW32 giving exclusive communication with the Acton West signalman.
- (d) A telephone will be provided in Acton West Signal Box giving exclusive communication with the Acton Yard Signalman.

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All arrangements for the safe working of the line (including the appointment of Handsignalmen) must be made by the District Inspector in accordance with Rule 77.

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**F. D. PATTISSON,**  
Divisional Manager,  
READING.  
February 1968

**L. LLOYD,**  
Movements Manager,  
PADDINGTON STATION.

**STATION and DEPOT SUPERVISORS please acknowledge receipt by wire immediately to:—**

**Divman 12-L/XO/Reading—Arno L.XO.96.**

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**BR 31401/5**

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## 1. Signalling Arrangements

All points and signals (except as described later) at present worked from Acton Signal Box and all points and certain signals in the vicinity of Ealing Broadway at present worked from West Ealing will be controlled from Old Oak Common and the signals will be renumbered as shown in the table below.

UP SIGNALS		DOWN SIGNALS	
Present No.	New Number	Present No.	New Number
WE109	0031	A126	0028
WE133R	00129R	A108	00126
WE133	00129	A110	00128
WE135	00131	WE124	00130
WE161	00515	WE122	00230
A121	0033	WE162	00516
A101	00133		

A new Signal Box situated on the Up Side of the No. 1 Shunting Spur at the West end of Acton Yard and named Acton West and bearing the prefix AW will be brought into use.

The new signal box will work the following points which are at present worked from Acton Signal Box or spiked, clipped and padlocked out of use.

- Down Goods to Down Relief (Released from Old Oak Common)
- Down Yard No. 1 to Down Relief
- Up Goods to Down Yard No. 1
- Up Relief to Down Goods (Released from Old Oak Common)
- Up Goods to Down Yard No. 2
- Down Goods to Down Yard No. 2

Colour light signals will be brought into use on the Down Goods and these signals together with the majority of the existing semaphore signalling at present worked from Acton will be worked from Acton West as shown on attached sketch.

New ground signals will be brought into use as shown on attached sketch.

## 2. Redundant Signal Box and Track

Acton Signal Box will be taken out of use together with the connections

- Up Goods to Up Relief
- Down Goods to Down Relief
- Up Goods to Middle Siding
- Compound Points in No. 2 Shunting Spur

These connections will be spiked, clipped and padlocked pending recovery.

## 3. Block Working Arrangements

The existing Up and Down Goods permissive block section Acton—Acton Yard will become Acton West—Acton Yard.

## 4. Train Describer

Train Describer working to and from Acton West and Old Oak Common Signal Boxes will be provided but all trains to and from West Ealing will be described by single stroke bell.

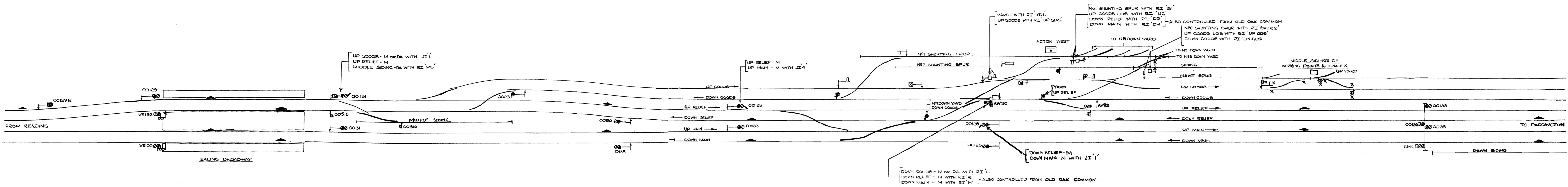
## 5. Power Operated Points

At Acton the connections Up Relief to Up Main and Down Relief to Down Main will be electrically operated from Old Oak Common Signal Box. The point machines are of the Westinghouse Brake & Signal Co.'s style 63 and the relevant instructions for their emergency operation have been issued separately.

A Hand crank for the emergency operation of these points will be located in a release instrument adjacent to the points. This hand crank can only be withdrawn when a release is given from Old Oak Common Signal Box.

The existing electrically worked connections at Ealing Broadway at present operated from West Ealing Signal Box will continue to be worked by G.R.S. 5A point machines but will be operated from Old Oak Common Signal Box.

A new hand crank for the emergency operation of these points will be located in a release instrument adjacent to the points. This hand crank can only be withdrawn when a release is given from Old Oak Common Signal Box. The existing hand crank released from West Ealing Signal Box will be recovered.



- 2<sup>nd</sup> YELLOW 3 ASPECT SEARCHLIGHT TYPE
- GREEN YELLOW RED MULTI-LENS TYPE
- POS 1 POS 4 JI JUNCTION INDICATOR
- RI ROUTE INDICATOR
- M MAIN ASPECT
- DA DRAW AHEAD
- POSITION LIGHT
- ROUTE INDICATORS
- AWS RAMP
- LIMIT OF SHUNT
- STOP LAMP

NØ1 SHUNTING SPUR WITH RI 'S1'  
 UP GOODS LOS. WITH RI 'UC'  
 DOWN RELIEF WITH RI 'DR'  
 DOWN MAIN WITH RI 'DM'  
 ALSO CONTROLLED FROM OLD OAK COMMON

NØ2 SHUNTING SPUR WITH RI 'SPUR 2'  
 UP GOODS LOS WITH RI 'UP GOS'  
 DOWN GOODS WITH RI 'DN GOS'

DOWN RELIEF-M  
 DOWN MAIN-M WITH JI '1'

DOWN GOODS - M OR DA WITH RI 'G'  
 DOWN RELIEF - M WITH RI 'R'  
 DOWN MAIN - M WITH RI 'M'  
 ALSO CONTROLLED FROM OLD OAK COMMON.

UP GOODS - M OR DA WITH JI '1'  
 UP RELIEF - M  
 MIDDLE SIDING - DA WITH RI 'MS'

UP RELIEF - M  
 UP MAIN - M WITH JI '4'