

*Edward Heppinstall*

For information of Railway Staff only.



SIGNALLING  
NOTICE  
**No. 6**

**SUPPLEMENTARY NOTICE**  
OF  
**SIGNALLING ALTERATIONS**

affecting the working of the line

from

**SUNDAY 26 APRIL 1970**

between

**HEATON LODGE JUNCTION**

AND

**MIRFIELD**

York  
April, 1970

MO42/50880

F.J. Burge  
Movements Manager

# SIGNALLING RECORD SOCIETY

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## **BETWEEN HEATON LODGE JUNCTION AND MIRFIELD : RESIGNALLING**

The remodelling of track layout and resignalling between Heaton Lodge Junction and Mirfield will be carried out in two stages on the 25/26 April and the 2/3 May respectively.

### **STAGE ONE : HEATON LODGE JUNCTION**

During the period of this work on Saturday and Sunday 25 and 26 April, the existing signalling in the Heaton Lodge Junction area will be replaced by new colour light signals with full track circuiting.

#### **Permanent Way Alterations**

The following new connections, situated approximately 500 yards east of Heaton Lodge Junction signal box, will be brought into use, and will be known as Heaton Lodge East Junction :-

Trailing, Down Underpass to Down Slow  
Facing, Up Slow to Up Underpass

The junction points in the Down and Up Slow lines at the former Spen Valley Junction will be secured in the reverse position, leading to and from the Down and Up Underpass lines.

The lines between Heaton Lodge Junction and Bradley Wood Junction will be redesignated the Down and Up L. and Y. lines.

The new high speed crossovers at Heaton Lodge Junction, between Down L.&Y. and Down Fast and between Up Fast and Up L.&Y., will not be brought into use at this stage.

#### **General**

The Absolute Block Regulations will continue to apply between Bradley Junction, Bradley Wood, Heaton Lodge Junction and Mirfield No.1 signalboxes.

A diagram which illustrates the revised signalling and permanent way layout for Stage One is attached.

The new connections are shown in heavy type.

### **STAGE TWO : MIRFIELD**

During the period of this work on Saturday and Sunday 2 and 3 May, Mirfield No.1 and Mirfield No.2 signal boxes will be abolished. Mirfield No.3 signal box will in future be known as Mirfield signal box.

Following upon track remodelling at Mirfield, the existing signalling will be replaced by new colour light signals with full track circuiting. Certain existing colour light signals between Mirfield and Thornhill L.N.W. Junction will be retained, but altered in form and renumbered.

The Track Circuit Block Regulations will apply between Heaton Lodge Junction, Mirfield and Healey Mills signal boxes. The Absolute Block Regulations will continue to apply between Bradley Junction, Bradley Wood and Heaton Lodge Junction signal boxes.

#### **Permanent Way Alterations**

##### **Mirfield**

The existing connections at Mirfield No.3 signal box between the Down Fast, Down Slow, Up Fast and Up Slow lines, together with the trailing crossover between the Down and Up Fast lines, will be secured out of use pending removal.

##### **Heaton Lodge Junction**

The new high speed crossovers between the Down L. & Y. and Down Fast, and between the Up Fast and Up L. & Y. lines, will be brought into use.

**STAGE TWO : MIRFIELD—continued****Alterations to Existing Signalling**

Mirfield No. 3 Up Fast Home signal no.1/5, a 4 aspect colour light, will become a 3 aspect colour light signal capable of displaying Red, Yellow and Green aspects. The signal will be lettered and numbered HL568 and will be controlled by Heaton Lodge Junction signal box.

Mirfield No.3 Up Slow Home signal no.2/7, a 4 aspect colour light, will become a 3 aspect colour light automatic signal capable of displaying Red, Yellow and Green aspects. The signal will be lettered and numbered M566, with telephone to Mirfield signal box.

**Ground Frames****Mirfield Ground Frame**

The existing 4 lever ground frame, at present released by Mirfield No.2 signal box, controlling the trailing crossover Down Fast and Up Fast, and the trailing connection Up Fast and Up Sidings, will in future be released by Heaton Lodge Junction signal box. A telephone will be provided at the ground frame communicating with Heaton Lodge Junction signal box.

**General**

A diagram which illustrates the revised signalling and permanent way layout for Stage Two is attached.

A full description of the new signals is given in this notice.

During both stages of the work points and signals will be disconnected, and Drivers will be hand signalled as necessary. Further details will be included in the Weekly Notice of Engineering Operations.

**DESCRIPTION OF SIGNALS**

HL = Heaton Lodge Junction. M = Mirfield. HM = Healey Mills.

The numbers of semaphore signals are quoted for reference purposes only.

**DOWN DIRECTION RUNNING SIGNALS**

No.	Location or Description	Aspect M = Main	Junction Indication	Application to or towards
Bradley Jn. 27 (existing signal)	Down Fast Starting	Semaphore	—	HL551
Bradley Jn. 23 (existing signal)	Down Slow Starting	Semaphore	—	HL653
HL551	Down Fast	M	—	HL557
HL653	Down Slow	M	—	HL553
HL553	Down Underpass	M	—	M555
Bradley Wood Jn. 70 (existing signal)	Down L. & Y. Home	Semaphore	—	HL549
HL547	Down L. & Y. Distant	M	—	HL549
HL549	Down L. & Y.	M M	— Position 4	M555 HL557
HL557	Down Fast	M	—	M565
M555	Down Slow Auto	M	—	M563
M565	Down Fast Auto	M	—	D39 Auto (existing signal)
M563	Down Slow Auto	M	—	M115 (existing signal)

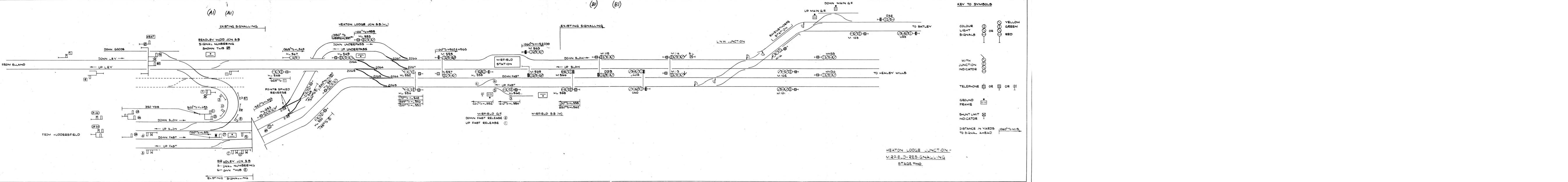
## DESCRIPTION OF SIGNALS—continued

## UP DIRECTION RUNNING SIGNALS

No.	Location or Description	Aspect M = Main	Junction Indication	Application to or towards
U40 (existing signal)	Up Fast Auto	M	—	HL568
U40S (existing signal)	Up Slow Auto	M	—	M566
HL568	Up Fast	M	—	HL562
M566	Up Slow Auto	M	—	HL558
HL562	Up Fast	M	—	HL554
HL558	Up Slow Auto	M	—	HL552
HL554	Up Fast	M	—	HL550
		M	Position 4	HL546
HL552	Up Slow	M	—	HL546
		M	Position 4	HL548
HL550	Up Fast	M	—	Bradley Jn. 2 Up Fast Home (existing signal)
HL548	Up Underpass	M	—	Bradley Jn. 5 Up Slow Home (existing signal)
HL546	Up L. & Y.	M	—	Bradley Wood 11 Up L. & Y. Home (existing signal)

The position numbers in the column headed Junction Indication refer to Rule 35 (e).





**KEY TO SYMBOLS**

COLOUR LIGHT SIGNALS: OR YELLOW GREEN RED

WITH JUNCTION INDICATOR:

TELEPHONE: OR OR

GROUND FRAME:

SHUNT LIMIT INDICATOR:

DISTANCE IN YARDS TO SIGNAL AHEAD: 1000 TO MILES

HEATON LODGE JUNCTION -  
MIRFIELD - RESIGNALLING  
STAGE TWO