

BRITISH RAILWAYS

(WESTERN REGION)

(For the use of the Employees only)

Notice to Trainmen, etc.

EXETER

RESIGNALLING

STAGE 4A

BRIDGWATER (exclusive)/

ATHELNEY (inclusive)—

TAUNTON EAST JUNCTION

(exclusive)

**Friday, 4th April to
Monday, 7th April,
1986**

EXETER MAS—STAGE 4A

The staff of the R.S. & T.E. and R.C.E. Departments will be engaged in resignalling works from 21.30 hours, Friday 04.04.86 until 07.00 hours, Monday 07.04.86. On completion the following arrangements will come into use between Taunton East Junction (excl.) and Bridgwater (excl.) and between Cogload Junction (inc.) and Athelney (inc.)

1. SIGNALLING

The following signal boxes and associated equipment will be taken out of use:—

Cogload
Athelney

New signalling will be brought into use as shown on the attached diagram. Where a signal has more than one route, the routes are shown on the attached diagram.

- (a) Taunton East Junction (TE) Down Distant signal, number TE. 147, will be repositioned approximately 120 yards nearer Taunton in straight post, 4-aspect form, with the red and top yellow aspects out of use.
- (b) The red aspects on signals TE. 147R and UM. 160R will remain out of use until further notice.
- (c) Both yellow aspects on signal DM. 159 will remain out of use until further notice.
- (d) Existing signals DM. 155, DM. 157 and UM. 156 will become controlled signals and re-numbered E. 110, E. 112 and E. 195 respectively.

2. SYSTEM OF SIGNALLING

The existing Absolute Block working between Taunton East Junction, Cogload and Athelney will be replaced by Track Circuit Block working between the area of new signalling (controlled from Exeter) and Taunton East Junction, Bristol and Westbury signal boxes.

3. TELEPHONES

All stop signals in the area of new signalling will have direct telephone communication with Exeter (E) signal box. The existing signals UM. 155 and DM. 154 will have their direct telephone communication transferred from Bristol to Exeter signal box.

Hyde, Outwood, Newcotts, Cutts Drove, Hollymoor and Athelney level crossings will have direct telephone communication with Exeter signal box.

Broomhay level crossing will have direct telephone communication with Taunton East Junction signal box.

4. A.W.S.

A.W.S. will be provided on all signals capable of displaying a main aspect (except signal TE. 22).

5. LEVEL CROSSINGS

Athelney level crossing will be converted to an automatic half-barrier crossing monitored from Exeter signal box.

125 House
SWINDON

April 1986

R. J. POYNTER
Regional Operations Manager
SWINDON
Ref. 95/TS/1116

NEW SIGNALLING

NEWCOTTS
CROSSING

195 (UM156)

UM155



← DN MAIN

UP →

TO BRISTOL (BRIDGWATER)



110 (DM155)



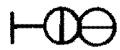
DM154

CUTTS DROVE
CROSSING

AHELNEY
A.H.B. CROSSING

HOLLYMOOR
CROSSING

93



→ AHELNEY

← DN AHELNEY

TO WESTBURY (SOMERTON)



12

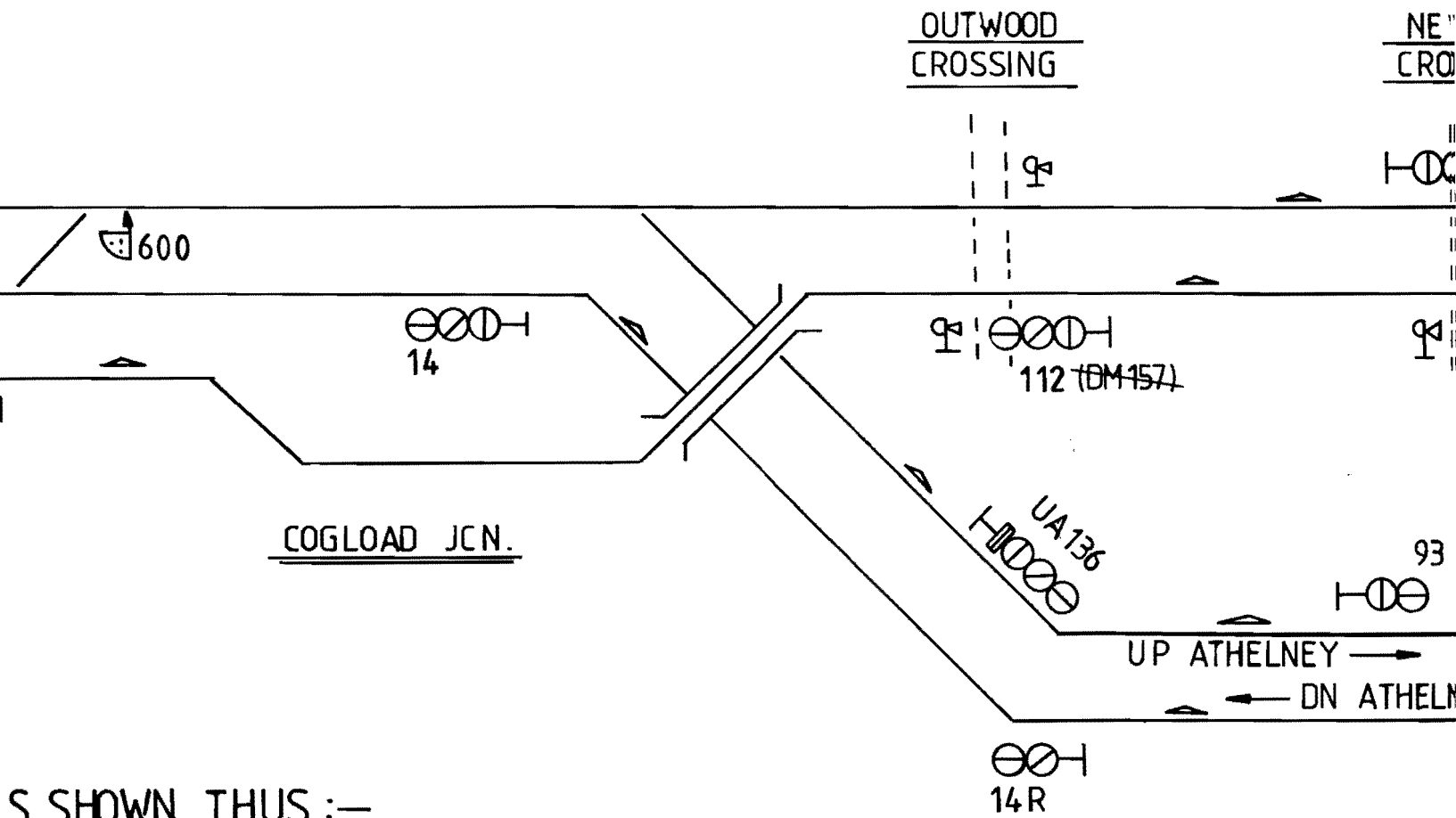


12R

PROJ 86/2

ER-STAGE 4A (COGLOAD JCN)

NEW SIGN



S SHOWN THUS :-

Signal Number

Route Number

Destination

Number of Signal ahead.

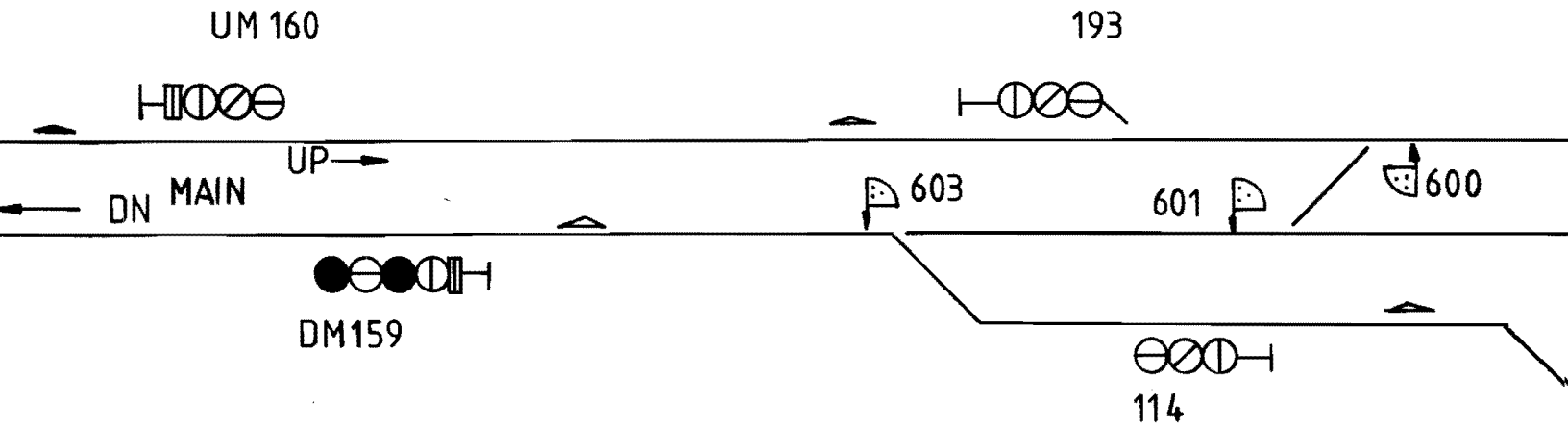
Class of Aspect M-Main

Type of Route Indication - JI Junction Indicator

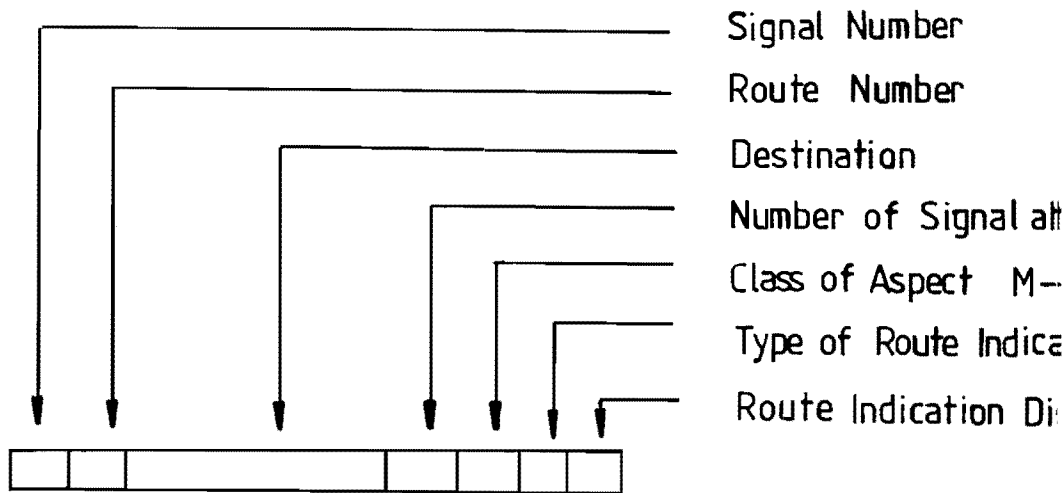
Route Indication Displayed

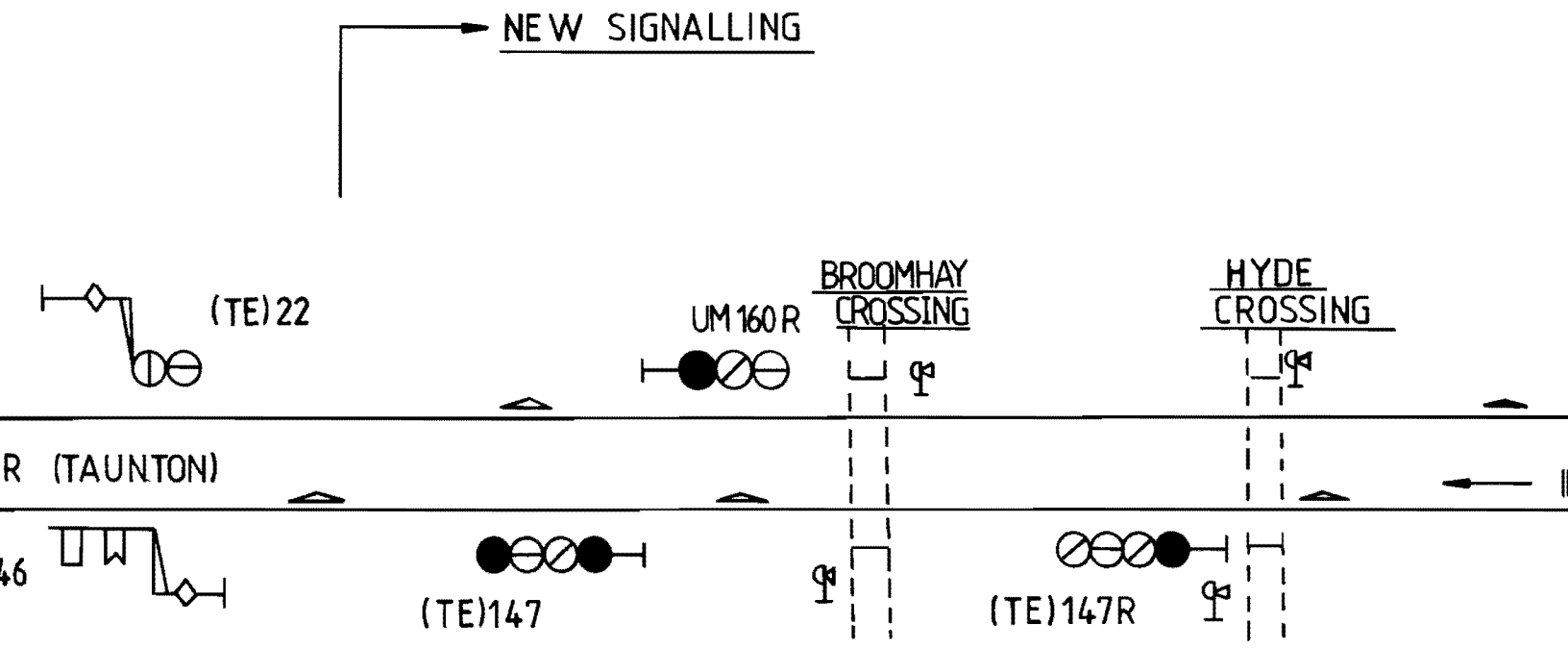
193	A	UP BRISTOL	195	M	-	-
	B	UP ATHELNEY	UA136	M	JI	4

601	A	UP BRISTOL	195
	B	UP ATHELNEY	UA136














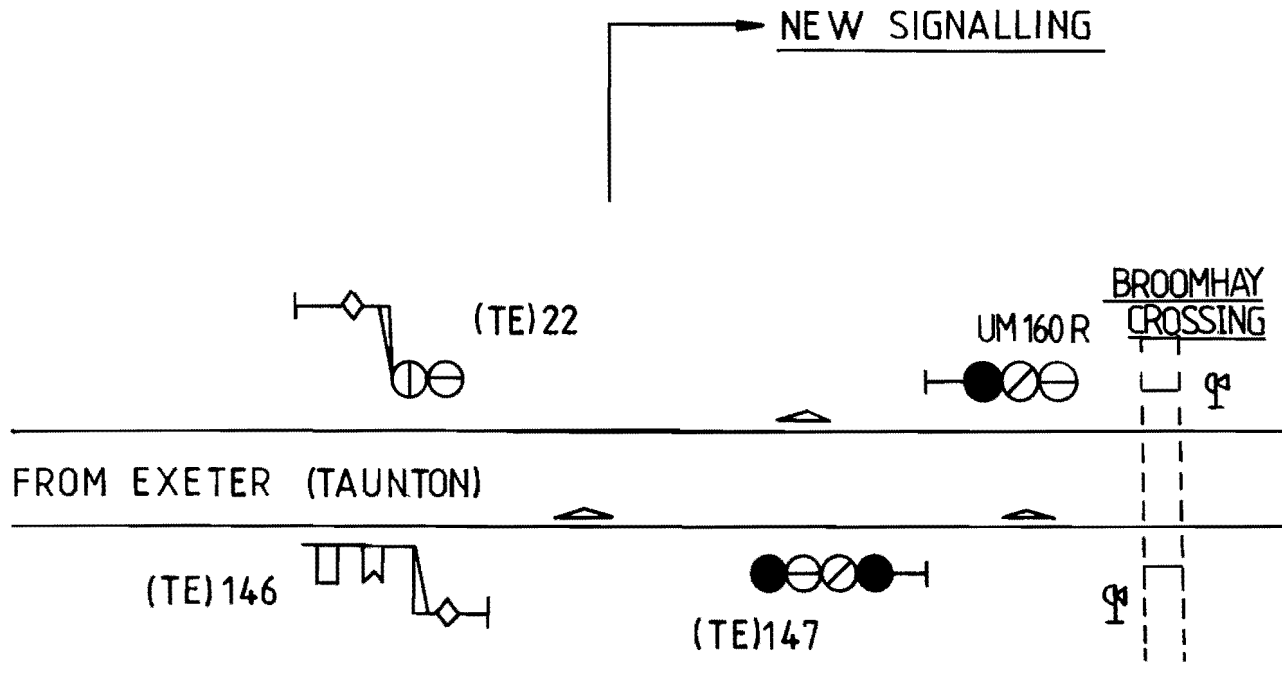
ROUTES OF CONTROLLED SIGNALS SHOWN THRU
















KEY TO SYMBOLS

-  Junction Indicator
-  Yellow.
-  Green.
-  Yellow. (If black -Aspect out of use)
-  Red.
-  Automatic Signal.
-  Inductor
-  Crossing Road warning lights.
-  Barriers
-  Telephone
-  Ground shunt signal
- (TE) Taunton East.



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