Signalling NOTICE No. 14

### BRITISH RAILWAYS

(WESTERN REGION) (For the use of the Employees only)

Notice to Trainmen, etc.

## EXETER RESIGNALLING STAGE 4B COGLOAD JUNCTION (exclusive) – WELLINGTON (exclusive)

# Friday, 9th May to Monday, 12th May, 1986

### SIGNALLING RECORD SOCIETY

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#### EXETER M.A.S. - STAGE 4B

The staff of the R.S. & T.E. and R.C.E. departments will be engaged in resignalling works from 20.40 hours, Friday 09.05.86 until 07.00 hours, Monday 12.05.86. On completion the following arrangements will come into use between Cogload Junction (excl.) and Wellington (excl.).

#### 1. Signalling

Taunton West Station signal box and associated equipment will be taken out of use.

All existing signalling equipment (except that provided under previous MAS stages) will be taken out of use at the following signal boxes: -

Silk Mill Crossing Taunton East Junction

New Signalmans control panels will be provided at Silk Mill Crossing signal box (SM) and Taunton East Junction signal box (T).

New signalling will be brought into use and existing signalling will be altered as shown on the attached diagram.

Where a signal has more than one route, the routes are identified on the accompanying appendix.

(a) Existing signals will be altered as follows:-

The second yellow aspect at signal UM.168 will be brought into use.

Both yellow aspects at signal E.73 will be brought into use.

The red aspect at signal E.30R will be brought into use and the signal renumbered E.28.

The red aspect at signal SM.49RR will be brought into use and the signal renumbered SM.75.

The red and second yellow aspects at signal SM.49R will be brought into use and the signal renumbered SM.77.

The position light signal and position 4 junction indicator at signal SM.49 will be brought into use and the signal renumbered SM.79.

Both yellow aspects at signal DM.159 will be brought into use.

The red aspect at signal TE.147R will be brought into use and the signal renumbered T.116.

The red and second yellow aspects at signal TE.147 will be brought into use and the signal converted to an automatic signal, renumbered DM.161.

The red aspect at signal UM.160R will be brought into use and the signal renumbered T.191.

(b) A new 3-aspect signal will be provided on the Down Main line at Victory level crossing, numbered SM.26.

A new "Limit of Shunt" indicator will be provided on the Up Main line to the rear of signal SM.79 for movements signalled from position light signal 630 along the Up Main line.

(c) The following signals will be capable of showing flashing yellow aspects:-

SM.77 (flashing double yellow) - For route to Up Relief line.

SM.79 (flashing single yellow)-For route to Up Relief line.

T.116 (flashing double yellow)-For route to Down Relief line.

DM.161 (flashing single yellow)-For route to Down Relief line.

#### 2. Permanent Way

New permanent way will be brought into use as shown by heavy line on the attached diagram.

The handpoint connection in the Down Siding at Taunton, leading to the Engineer's Siding, is secured by clip and padlocked for movements over the Down Siding.

#### 3. System of Signalling

The existing Absolute Block Working between Taunton East Junction, Taunton West Station and Silk Mill Crossing will be replaced by Track Circuit Block between Taunton East Junction (T) and Silk Mill Crossing (SM).

#### 4. Telephones

All stop signals will have direct telephone communication with their controlling signal box, i.e. Exeter (E), Silk Mill Crossing (SM) or Taunton East Junction (T).

Hyde level crossing will have direct telephone communications with Exeter signal box and Broomhay level crossing will have direct telephone communication with Taunton East Junction signal box.

#### 5. A.W.S.

A.W.S. will be provided on all signals capable of displaying a main aspect, except signal T.485, Taunton Up Bay Platform.

#### 6. Level Crossings

Bradford automatic half-barrier (AHB) crossing (at present monitored by Silk Mill) will be monitored by Exeter signal box.

Victory automatic half-barrier (AHB) crossing will continue to be monitored by Silk Mill Crossing signal box.

Silk Mill manned barrier crossing will continue to be controlled by Silk Mill Crossing signal box.

125 House SWINDON

May 1986

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

20	A	DOWN MAIN	22	M
20	В	UP MAIN	LOS	PL

70	A	UP MAIN	83	М	-	-
19	в	DOWN RELIEF	481	M/PL	JI	4

	A UP RELIEF (PLAT)	185	MPL	JI	1
В	DUD MAIN	05	M	-	-
	B UP MAIN	85	PL	ST	UM
83	CUP MAIN	619	PL	-	-
	D DOWN MAIN	285	MAL	JI	4
	E DOWN RELIEF (PL	AT) 385	MAL	11	5

118	A	DOWN RELIEF	120	MPL	11	1
		-	M	-	E.	
	в	B DOWN MAIN	20	PL	ST	DM

	A	GOODS RECEPTION	626	PL	ST	G
the second	1		322	M	JI	1
	в	DOWN RELIEF	322	PL	11	1
120	C	DOWN RELIEF	610	PL	-	-
	D	DOWN MAIN	22	M	11	4
	E	UP MAIN	LOS	PL	-	-

201	A	DOWN MAIN	26	M
324	В	UP MAIN	630	PL

	A DOWN RELIEF		1,00	M	-	-
481	^	DOWN RELIEF	483	PL	ST	DR
	В	DOWN RELIEF	623	PL		1-
	C	GOODS RECEP	613	PL	ST	G
	D	FAIRWATER YD	-	PL	ST	F

100	1	DOWN RELIEF	205	M	-	-
483	1	DOWN RELIEF (PLATFORM)	305	PL	ST	DR
	B	DOWN SIDING		PL	ST	DS

## EXETER STAGE 4B

1-1-1	A	DOWN RELIEF	120
	в	DOWN MAIN	20
604	С	UP MAIN	620
	D	UP RELIEF	606

605	Α	SPUR	(-
	В	UP RELIEF	189

606	A UP RELIEF B CONCRETE WORKS	608
000	B CONCRETE WORKS	-

600	A	UP RELIEF	618
000	в	UP BAY	1

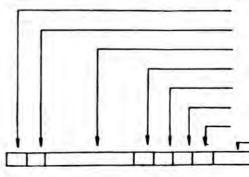
610	A	GOODS	RECEPTION
010	В	DOWN	RELIEF

612	A	DOWN RELIEF
015	В	DOWN RELIEF SIDING

147	A	DOWN	MAIN	285
617	в	DOWN	MAIN RLF (PLAT)	385

	A UP RELIEF	185
	B UP MAIN	85
619	C DOWN MAIN	285
	D DOWN RLF. (PLA	T) 385

### Routes of Controlled Signals Shown Thus :-



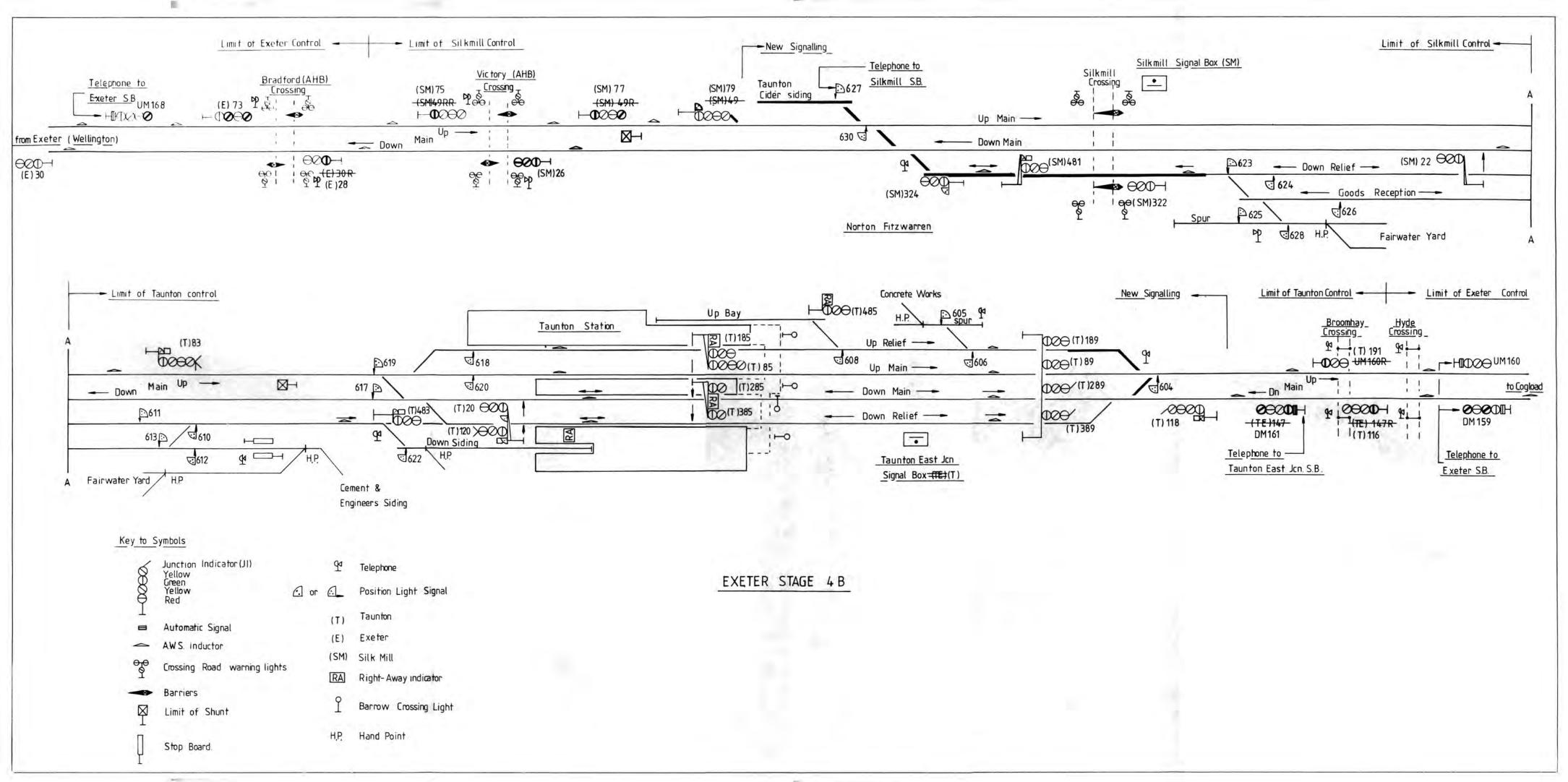




A	DOWN RELIEF	611
B	GOODS RECEPTION	613
C	FAIRWATER YARD	

107	A	UP MAIN 8	3
0Z /	в	UP MAIN 8 DOWN RELIEF 48	31
100	A	SPUR	-
628	в	SPUR DOWN RELIEF	322
630	A	UP MAIN CIDER SIDING	LOS
		CLOCO CIDINIC	

1	Signal Number		
	Route Letter		
	Destination		
	No of Signal Ahe	ad	
	Class of Aspect (	M-Main Aspect	PL-Position Light)
	Route Indication	isplayed.	JI-Junction Indicator)
1	- Special note if requ	ired.	
1	Appendix	PROJ	86/7



Commissioning of stages 4A and 4B covering the section of line between Cogload Junction and Wellington was undertaken to programme over the weekend 9th to 12th May and the closure of Taunton West signal box achieved. However, due to the late delivery of remote control equipment, it was necessary to install temporary signalling panels in Taunton East Junction and Silkmill Crossing signal boxes with the eventual need to transfer control to Exeter panel signal box at a later date at which time Silkmill Crossing will be converted to CCTV operation.