

BRITISH RAILWAYS

(WESTERN REGION)

(For the use of the Employees only)

Notice to Trainmen, etc.

**EXETER
RESIGNALLING
STAGE 1A
(EXETER ST. DAVID'S/CREDITON/
STOKE CANON)**

**Friday, 29th March
to Monday, 1st April, 1985**

EXETER AREA

Staff of the R.S. & T.E. and the R.C.E. departments will be engaged in resignalling works from 20.10 hrs. Friday 29.3.85 until 06.10 hrs. Monday 1.4.85. On completion the following arrangements will come into use between Exeter West, Crediton and Stoke Canon Crossing signal boxes.

1. SIGNALLING

- (a) A new power signal box at Exeter operating multiple aspect signalling with continuous track circuiting will come into use and will be known as Exeter signal box and identified with the prefix 'E'.
- (b) The following signal boxes will be taken out of use:—
Cowley Bridge Junction
Exeter Middle
- (c) All signals having more than one route have these routes identified in Appendix 'A'.
- (d) All signals shown on the attached diagram as being within the area of "new signalling" (except those shown in paragraph (e) below) will be under the control of Exeter signal box.
- (e) At Stoke Canon crossing the existing Down Main Home, Down Main Distant, Up Main Home, Up Main Distant and Up Main Starting signals will be taken out of use.
A new 3 aspect colour light Up Main Home signal, capable of displaying red or green only, will be provided on the upside of the Up Main line, 291 yards from Stoke Canon Crossing signal box.
A new 3 aspect colour light Down Main Home signal will be provided, sited on the downside of the Down Main line, 559 yds from Stoke Canon Crossing signal box.
A new 3 aspect colour light Down Main Distant signal, capable of displaying yellow or green only, will be provided, sited on the downside of the Down Main line, 2914 yds from Stoke Canon Crossing signal box.
The new Up and Down Main Home signals will be in direct telephone communication with Stoke Canon Crossing signal box.
Stoke Canon Crossing signal box will be identified with the prefix 'SC'.
- (f) The following new colour light signals will only be capable of displaying red or yellow aspects:—
DM193, E56 and E256.
- (g) The existing mechanical signals situated on the west end of all Exeter St. David's platforms and controlling all movements from these platforms in a westerly direction will be taken out of use.
At the west end of Exeter St. David's platforms the following new colour light signals will be provided and in each case will only be capable of displaying a red aspect:
E160, E260, E60, E360 and E460.
All movements departing from Exeter St. David's in a westerly direction or towards the Waterloo line will do so under the control and authority of a Handsignalman.

2. PERMANENT WAY

New Permanent Way as shown in heavy type on the attached diagram will be brought into use.

3. TELEPHONES

All signals within the "new signalling" area capable of displaying a "main" aspect except signals SC4, and SC16, will have direct telephone communications with Exeter signal box.

4. SYSTEMS OF SIGNALLING

- (a) The existing Absolute Block working between Stoke Canon Crossing and Exeter West will be replaced by Track Circuit Block working.
- (b) The existing Electric Token Block System between Cowley Bridge Junction and Crediton will be replaced by Track Circuit Block working. The commencement of Token Section/End of Token Section board, currently at Cowley Bridge Junction, will be removed.

5. R.A. INDICATORS

Right Away (RA) indicators will be provided in respect of train departures in an easterly direction from platforms 6, 5, 4, 3 and 1 and will be positioned in each case on the structures of signals E137, E37, E237, E337 and E437 respectively.

6. A.W.S.

With the following exceptions, all signals in the area "new signalling" and capable of displaying a main aspect will be equipped with A.W.S. The exceptions are:—

- (a) The departure signal from the west end of Riverside Yard (E256).
- (b) The departure signals from the east end of Riverside Yard (E141 and E241).
- (c) The departure signal from the Bay Platform and Hyde Park Siding (E537).

The existing A.W.S. cancelling boards at present in the section Crediton/Cowley Bridge Junction will be removed. (Cancellation will no longer be necessary.)

7. RED COW LEVEL CROSSING

The level crossing will be controlled from the new signal box. C.C.T.V. will be provided but an attendant will continue to be available to assist pedestrians.

8. OFF INDICATORS

Off Indicators will be provided for the following Up direction signals:—

- for Signal E437 at 193m. 73½ch. (Platform 1)
- for Signal E337 at 193m. 74ch. (Platform 3)
- for Signal E237 at 193m. 74ch. (Platform 4)
- for Signal E37 at 193m. 74½ch. (Platform 5)
- for Signal E137 at 193m. 74½ch. (Platform 6)

37	A	Riverside Yard	-	PL	ST	RY
137	B	Up Main	41	M	-	-

41	A	Down North Devon	(CN)2	M	JI	1
	B	Up Main	43	M	-	-

54	A	Down Main	DM193	M	-	-
	B	Down Reception	-	PL	ST	DG

56	A	Hyde Park Sdg	-	PL	ST	S
	B	Bay	-	M/PL	JI	3
	C	Down Main Plat.	160	M/PL	JI	2
	D	Down Middle	260	M/PL	JI	1
	E	✖3	-	-	-	-
	F	✖3	-	-	-	-
	G	✖3	-	-	-	-

141	A	Down North Devon	(CN)2	M	ST	B
241	B	Up Main	43	M	ST	M

154	A	Down Main	DM193	M	-	-
	B	Down Reception	-	PL	ST	DG
	C	Up Departure	-	PL	ST	UG

237	A	Riverside Yard	-	PL	ST	RY
	B	Up Main	41	M	-	-

256	A	Hyde Park Sdg.	-	PL	ST	S
	B	Bay	-	M/PL	ST	2
	C	Down Main Plat.	160	M/PL	ST	1
	D	Down Middle	260	M/PL	ST	3
	E	✖3	-	-	-	-
	F	✖3	-	-	-	-
	G	✖3	-	-	-	-
	H	Goods Shed	-	DA	ST	G

337	A	Riverside Yard	-	PL	ST	RY	
	B	Up Main	41	M	-	-	
	437	C	Shunting Spur	-	PL	ST	S
	537	D	New Yard	-	PL	ST	NY

660	A	Down Main	DM193	-	-	-
	B	Down Reception	-	-	-	-
	C	Up Departure	-	-	-	-

661	A	Down North Devon	(CN)2	-	-	-
	B	Up Main	43	-	-	-

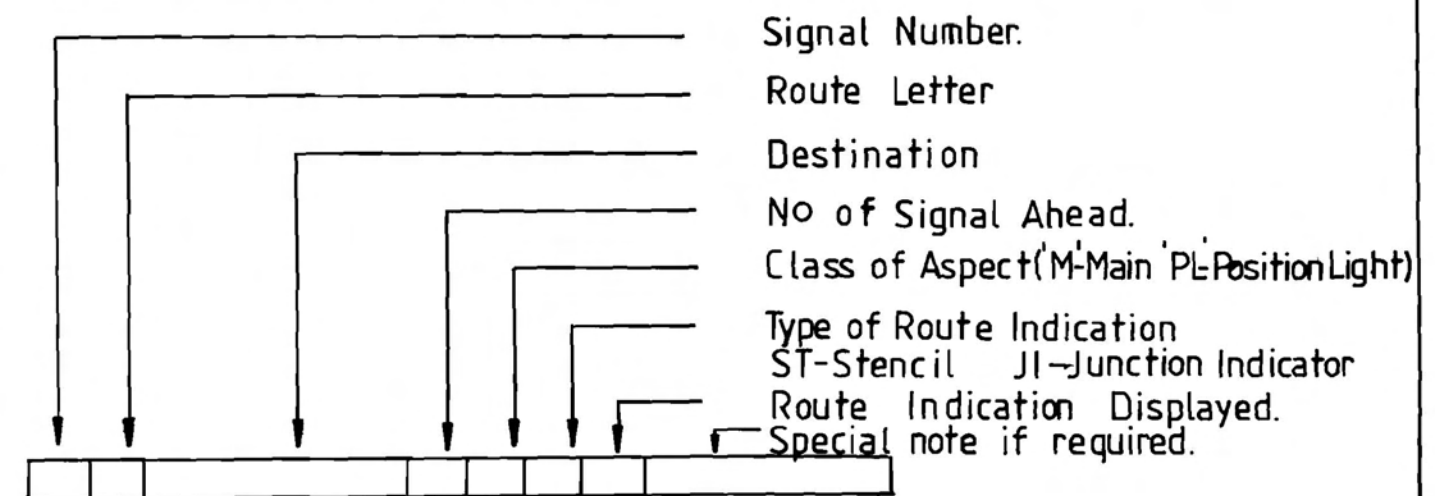
664	A	Hyde Park Sdg	-	-	-	-
	B	Bay	-	-	-	-
	C	Down Main Plat.	160	-	-	-
	D	Down Middle	260	-	-	-
	E	✖3	-	-	-	-
	F	✖3	-	-	-	-
	G	✖3	-	-	-	-

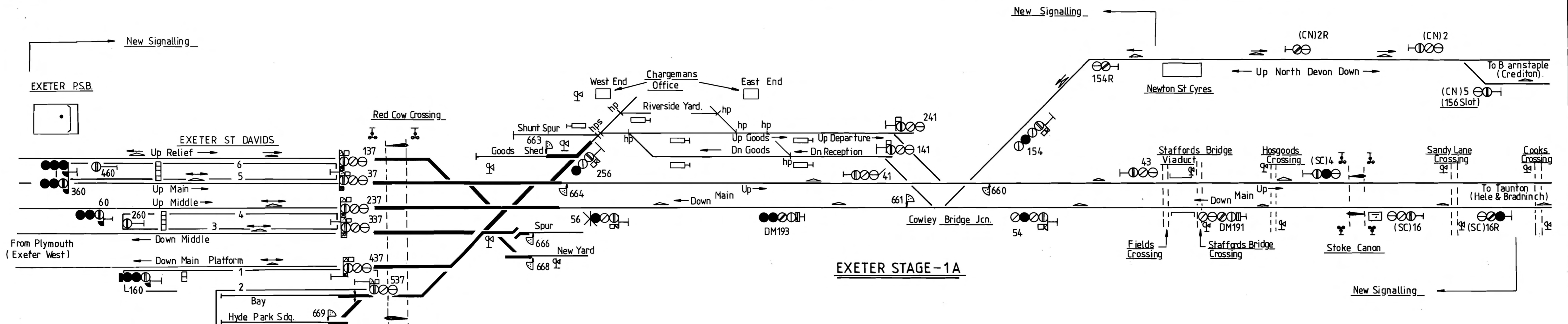
666	A	Hyde Park Sdg.	-	-	-	-	
	B	Bay	-	-	-	-	
	668	C	Down Main Plat	160	-	-	-
		D	Down Middle.	260	-	-	-

✖3 Not in use at this stage.

EXETER STAGE 1A

Routes of Controlled Signals shown thus.





KEY TO SYMBOLS

- | | | | |
|--|---------------------------------------|--|-------------------------------|
| | Junction Indicator | | 'Off' Indicators |
| | Yellow. | | STOP Board. |
| | Green. (if black - aspect out of use) | | Telephone. |
| | Yellow. | | Crossing-road warning lights. |
| | Red. | | Barriers. |
| | Automatic Signal. | | "Right Away" Indicators |
| | Position Light. | | Hand point. |
| | Route Indicator. | | |
| | Inductor | | |
| | Credon | | |
| | Stoke Canon | | |