



For information of Railway Staff only

SPECIAL NOTICE

**PERMANENT WAY & SIGNALLING
ARRANGEMENTS**

CATHCART

RESIGNALLING

STAGE 3

(THIS NOTICE NEED NOT BE ACKNOWLEDGED)

GLASGOW, 20th November, 1961

G. L. NICHOLSON,
Traffic Manager.

SIGNALLING RECORD SOCIETY

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CATHCART—RESIGNALLING

OPENING ARRANGEMENTS

In accordance with details which will be shown in Section "B" of S.W. Notice No. 47 the new and altered signalling shown on the accompanying diagram and described herein will be introduced at approximately 5.0 a.m. on Monday, 27th November, 1961.

DESCRIPTION OF SCHEME

Burnside, Kirkhill Station and Kirkhill Junction signal boxes will be dispensed with and all points and signals in the area at present covered by these boxes will be controlled from Cathcart signal box or from ground frames electrically controlled from that box.

All main line running signals will be of the colour light type and the subsidiary signals will be of the position light type.

The ground shunting signals will also be of the position light type.

The Up and Down main lines between Cathcart and Newton will be worked under Track Circuit Block Regulations and the Up and Down lines between Westburn Junction and C.9 (Up line) and C.8 (Down line) will be worked under the Absolute Block Regulations.

PERMANENT WAY ALTERATIONS

New catch points will be provided in the Down line 1,732 yards before reaching signal C.19.

A trailing crossover worked from Cathcart box will be provided between the Up and Down lines on the Newton side of Kirkhill station.

SIGNALLING ARRANGEMENTS

A description of the application of all new and altered signals shown on the accompanying diagram is as follows:—

RUNNING SIGNALS

Up Main Line

No.	Application
C.20 (existing starting signal for Cathcart converted to automatic signal.)	To signal C.18.
C.18R	Distant for signal C.18.
C.18 (automatic signal)	To signal C.16.
C.16R	Distant for signal C.16.
C.16	To signal C.14.
C.14	Main signal—to signal C.12. Subsidiary signal—shunt along Up main.
CR.12 (Banner type repeaters)	Left hand signal—Repeater for signal C.12 to Westburn Jn. direction. Right hand signal—Repeater for signal C.12 to Newton direction.
C.12	Main signal (no indication)—to signal N.15. Main signal (left hand junction indicator)—to signal C.8. Left hand miniature yellow—to L. & A. yard.
N.15	To existing signal N.23.
(This signal will be controlled from both Newton and Cathcart boxes.)	

RUNNING SIGNALS—continuud.**Down Westburn Line**

<i>No.</i>	<i>Application</i>
C.8	Down starting signal to Westburn Jn. (also Up distant signal for Westburn Jn.).

Up Westburn Line

C.9R	Distant for signal C.9.
C.9	Main signal—to signal C.15. Subsidiary signal—shunt to Down main.

Down Main Line

C.11	To signal C.13. (existing Newton signal N.24 renumbered and now controlled from both Cathcart and Newton boxes.)
C.13	Main signal—to signal C.15. Subsidiary signal—shunt along Down main.
C.15	To signal C.17.
C.17	To signal C.19.
C.19R	Distant for signal C.19.
C.19	To existing signal C.21. (semi-automatic signal.)

SHUNTING SIGNALS

C.1	L. & A. yard to Up main signal C.2.
C.2	Up main to Down main.
C.3	Down Westburn line to Down main.
C.4	Top signal—Down main to L. & A. yard. Bottom signal—Down main to Up main.
C.5	Top signal—Down main to Down Westburn line. Bottom signal—back along Down main to signal C.4.
C.6	Up main to Down main.
C.7	Down main to Up main.

GROUND FRAME ARRANGEMENTS

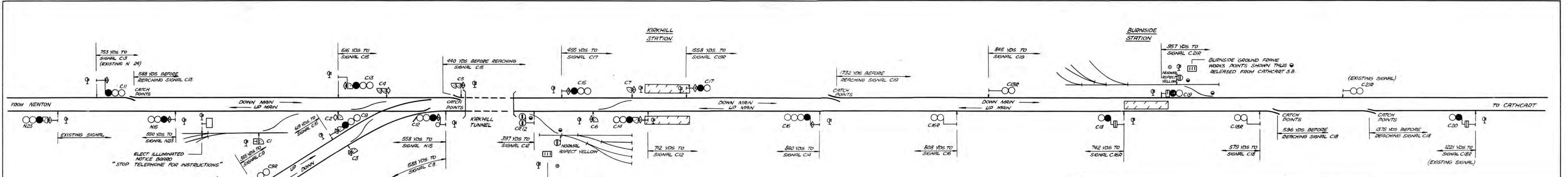
Ground frames controlling points and signals shown on the accompanying diagram will be provided as described below, electrically controlled from Cathcart signal box.

Kirkhill Goods yard

A three lever ground frame to operate the connection between Up main and Goods yard together with the shunt signal applying from Goods yard to Up main.

Burnside Station

A three lever ground frame to operate the connection between Down main and Down siding together with the shunt signal applying from Down siding to Down main.



EXPLANATION OF SYMBOLS

MAIN COLOUR LIGHT SIGNALS	SUBSIDIARY SIGNALS	SHUNT SIGNALS	POINTS	RULE 55 SIGNALS	
2 ASPECT SIGNALS CAPABLE OF SHOWING RED OR GREEN ASPECTS (Red aspect) CAPABLE OF SHOWING YELLOW OR GREEN ASPECTS (Yellow aspect)	3 ASPECT SIGNALS CAPABLE OF SHOWING RED, YELLOW OR GREEN ASPECTS (Red aspect)	4 ASPECT SIGNALS CAPABLE OF SHOWING RED, YELLOW, DOUBLE YELLOW OR GREEN ASPECTS (Red aspect)	SHUNT SIGNALS POSITION LIGHT TYPE SIGNAL NORMAL ASPECT RED & WHITE PROCEED ASPECT - TWO WHITE LIGHTS AT 45 DEGREES BANNER TYPE REPEATER SIGNAL 	POINTS 	RULE 55 SIGNALS
MECHANICAL SIGNALS 	ROUTE INDICATORS 	OTHER SYMBOLS 			

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