



Eastern Region

J. MIDCAL

SUPPLEMENTARY NOTICE

of

SIGNALLING ALTERATIONS

affecting the working of the line

from

SUNDAY 12 AUGUST 1973

BETWEEN

BLAYDON - DERWENTHAUGH -

NORWOOD

SIGNALLING RECORD SOCIETY

www.s-r-s.org.uk

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BETWEEN BLAYDON – DERWENTHAUGH – NORWOOD : RESIGNALLING

During the period of this work on Sunday, 12 August, the semaphore signalling at Derwenthaugh and Blaydon will be abolished and replaced by colour light signalling controlled from a temporary panel in Derwenthaugh signal box and the existing frame in Blaydon signal box. All points will be motor operated.

Track Circuit Block Regulations will apply between Blaydon – Derwenthaugh – Norwood.

Permanent Way Alterations

The facing connection Up Blaydon to D.C.E. Siding together with associated signalling will be abolished. The D.C.E. Siding will be served by a new trailing connection from Up Blaydon 541 yards from Blaydon signal box.

Alterations to Existing Signalling

Signals N91, N93, and N95 will have the additional yellow aspect brought into use and will become three aspect signals capable of displaying red, yellow, and green aspects.

BN13 subsidiary signal, Up Main to Up Blaydon, will be abolished.

Notice Board

An illuminated "Stop for Orders" board will be provided at the exit from Nos. 3 and 4 sidings at Derwenthaugh applicable to both lines.

An illuminated two sided notice board will be provided on the Dunston Branch adjacent to D79 signal lettered "Start of One Train Working" on the side facing Derwenthaugh and "End of One Train Working" on the side facing Norwood.

Derwenthaugh Ground Frame

A new three lever ground frame released by Derwenthaugh signal box will be provided controlling the facing connections Shunt Spur to Nos. 3 or 4 sidings. A telephone will be provided communicating with the signal box.

DCE Siding Ground Frame

A new two lever ground frame, released by Blaydon signal box, controlling the new trailing connection Up Blaydon to D.C.E. Siding will be provided. A telephone will communicate with the signal box.

Catch Points

Catch points will be provided as follows:—

Line	Location	Gradient Rising
Up Blaydon	770 yards before reaching N90 signal	1 in 160

General

A description of the new signals is included in the notice and the diagram which illustrates the layout of signalling is attached. During the period of this work points and signals will be disconnected and drivers will be handsignalled as necessary. Further details will be included in the Weekly Notice of Engineering Operations.

DESCRIPTION OF SIGNALS

BN = Blaydon

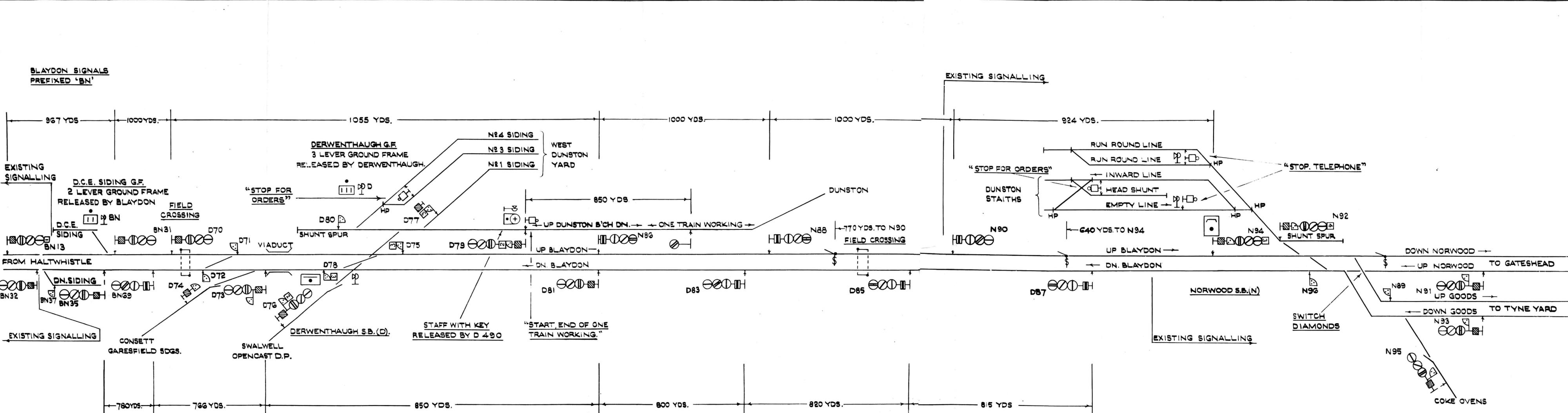
D = Derwenthaugh

N = Norwood

Number	Location	Aspect M = Main S = Sub	Route & Junction Indication	Application to or towards
Down Direction Signals				
N91 (existing)	Up Norwood	M S	— —	D87 Dunston Lines
D87	Down Blaydon Auto	M	—	D85
D85	Down Blaydon Auto	M	—	D83
D83	Down Blaydon Auto	M	—	D81
D81	Down Blaydon	M	—	D73

Description of Signals – continued

Number	Location	Aspect M = Main S = Sub	Route & Junction Indicator	Application to or towards
Down Direction Signals – continued				
D73	Down Blaydon	M	—	BN69
		S	—	Garesfield Sidings
BN69	Down Blaydon Auto	M	—	BN35
BN35	Down Branch Home	M	—	BN32 (existing)
Up Direction Running Signals				
BN13 (existing)	Up Branch Home	M	—	BN31
BN31	Up Branch Starting	M	—	D70
D70	Up Blaydon	M	—	N86
N86	Up Blaydon Auto	M	—	N88
N88	Up Blaydon Auto	M	—	N90 (existing)
D76	Swalwell Opencast	M	—	Up Blaydon
		S	S	No.1 Siding
		S	B	Dunston Branch
D79	Up Dunston Branch	M	—	Down Blaydon
		S	D	Swalwell Opencast
		S	S	Shunt Spur
Ground Position Light Signals				
No.	Location	Route Indicator		Application to or towards
D71	Up Blaydon	—		To Down Blaydon
D72	Down Blaydon	—		To Up Blaydon or along Down Blaydon towards D78 Signal
D74	Garesfield Sidings	—		Down Blaydon
D75	Up Blaydon	M		Down Blaydon
		D		Swalwell Opencast
		X		along Up Blaydon to D71 Signal
D77	No.1 Siding	M		Down Blaydon
		D		Swalwell Opencast
		S		Shunt Spur
D78	Down Blaydon	S		No.1 Siding
		M		Up Blaydon
		B		Dunston Branch
D80	Shunt Spur	—		No.1 Siding or Dunston Branch or 3 and 4 Sidings
BN37	Blaydon Down Siding	—		Along Down Blaydon towards BN32



KEY TO SYMBOLS

	3 ASPECT COLOUR LIGHT SIGNAL		RED	} DOUBLE LINE INDICATES ASPECT NORMALLY DISPLAYED.
			YELLOW	
			GREEN	
			ASPECT NOT YET IN USE	
	WITH SUBSIDIARY SIGNAL			
	POSITION LIGHT SHUNTING SIGNAL			
	ROUTE INDICATOR (FIGURE INDICATES NUMBER OF ROUTES.)			
	AUTOMATIC SIGNAL SIGN			
	SIGNAL POST TELEPHONE			
	OTHER TELEPHONES			
	ILLUMINATED NOTICE BOARD.			
	GROUND FRAME			
	NORMAL LIE OF POINTS			
	HAND POINTS			
	SPRING POINTS			

BLAYDON - DERWENTHAUGH - NORWOOD RESIGNALLING