

SIGNALLING NOTICE No.102

EASTERN REGION

J. MIDCALE

SUPPLEMENTARY NOTICE 0F SIGNALLING AND PERMANENT WAY ALTERATIONS

affecting the working of the Line from

SUNDAY 9 DECEMBER

at

SHIREOAKS

(INCLUDING BRANCLIFFE EAST JUNCTION and STEETLEY COLLIERY SIDINGS)

SIGNALLING RECORD SOCIETY

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BETWEEN BRANCLIFFE EAST JUNCTION AND SHIREOAKS EAST JUNCTION AND BETWEEN SHIREOAKS STATION — SHIREOAKS EAST JUNCTION AND STEETLEY COLLIERY SIDINGS

During the period of this work on Sunday 9 December, certain signals will be abolished and new colour light signals with full track circuiting will be commissioned.

Woodend Junction signal box will be abolished and the junction will be remodelled to form a single-lead junction controlled from Shireoaks Station signal box.

BETWEEN SHIREOAKS EAST JUNCTION AND WOODEND JUNCTION

Henceforward, the direction of travel from Shireoaks East Junction to Woodend Junction will be DOWN.

BETWEEN SHIREOAKS WEST JUNCTION AND WOODEND JUNCTION

The Down West Curve will be taken out of use and the Up West Curve will be renamed Down/Up West Goods Curve.

Shireoaks West Junction will be remodelled and a new facing crossover will replace the trailing crossover at the west end of Shireoaks Station. Up trains travelling towards Woodend Junction will now travel over the Down Main (via the new facing crossover) and thence via the Down/Up West Goods Curve.

BETWEEN WOODEND JUNCTION AND STEETLEY COLLIERY SIDINGS

The Down and Up Main lines will be renamed Down and Up Sherwood respectively. The trailing crossover between these lines at Woodend Junction will be controlled from Shireoaks Station signal box.

Block Regulations

System applying T.C.B. *	Line Up Main	Brancliffe East Junction and Shireoaks Station.
A.B.R.	Down Main	Shireoaks Station and Brancliffe East Junction.
A.B.R.	Down & Up Sherwood and Down & Up West Goods Curve	Steetley Colliery Sidings and Shireoaks Station.
A.B.R.	Down & Up East Curve	Shireoaks East Junction and Shireoaks Station (Woodend Junction).
A.B.R.	Down & Up Mains	Shireoaks East Junction and Shireoaks Station.

When Brancliffe East Junction is switched out of circuit, the A.B.R. will apply over the Down and Up Main between Shireoaks Station and Kiveton Park Station.

BETWEEN SHIREOAKS EAST JUNCTION AND WORKSOP SIDINGS

Nos. 1 and 2 Up Goods will be renamed Nos. 1 and 2 Up Reception lines respectively.

Shireoaks West Ground Frame

The trailing crossover and associated slip connection to Down Siding will be remodelled to form a trailing connection — Up Main to Down Siding.

Catch Points

Catch Points will be provided as follows:-

In the Down Main, 865 yards before reaching Brancliffe East Junction Home signal B20/22.

In the Down Main, 456 yards before reaching SS531 signal.

In the Down East Curve, 1112 yards before reaching SS794.

Catch Points — continued In the Up East Curve, 423 yards before reaching SE32 signal.

In the Up Sherwood, 1251 yards before reaching Steetley Colliery Sidings Home Signal SC11.

In the Down West Curve, 803 yards before reaching SS797.

Alterations to Existing Signalling

A new semaphore Down Main Inner Distant arm will be provided below the Shireoaks East Junction Down Main Starting signal, 712 yards before reaching Shireoaks Station new Down First Home (SS531). The Distant arm on the left-hand doll of this gantry (former Woodend Junction Distant) will become the Down ast Curve Distant, 725 yards before reaching SS796 signal.

A new semaphore Down Goods Distant arm will be provided below the Shireoaks East Junction Down Goods Starting signal, 717 yards before reaching Shireoaks Station new Down First Home (SS531). The Distant arm on the left-hand doll of this gantry (former Woodend Junction Distant) will become the Down East Curve Distant, 730 yards before reaching SS796 signal.

The semaphore distant arm below the Worksop West Down Main Starting Signal will now become the Shireoaks Station Down Main Outer Distant/Shireoaks East Junction Down Main Inner Distant.

A new Up Branch Distant will be provided on the post of the Brancliffe East Junction Up Home from Dinnington Direction, and will be 689 yards from the new SS522 signal.

The Brancliffe East Junction ground disc (B12) applying set back — Down Main to Up Main, will be repositioned 35 yards west of its present position.

General

A description of the new signals is included herein and a diagram illustrating the new signalling and layout is attached. During the period of this work, points and signals may be disconnected, and Drivers will be hand-signalled as necessary. Details of Engineer's possessions etc. will be included in the Weekly Notice.

Description of Signals

SS - Shireoaks Station. SE - Shireoaks East Junction. SC - Steetley Colliery Sidings.

B - Brancliffe East Junction. (Numbers of semaphore signals are shown for reference purposes only).

No. Down Direc SS531	Line and description tion Running Signals Down Main First Home	Aspect M = Main S = Sub.	Route or Junction Indication	Application to or towards
SS527	Down Main Second Home (Outer Distant for Brancliffe East Jn.)	M S		SS525 Limit of Shunt on Up Main
SS525	Down Main Starting (Inner Distant for Brancliffe East Jn.)	M		Existing Brancliffe East Junction Down Main Home B20/B22.
SC3	Down Sherwood Starting (Down Distant for Shireoaks Station)	M		SS793
SS793	Down Sherwood Home (Shireoaks East Up East Curve Distant	M M	Junction Indicator position '1'	Up East Curve Down West Goods Curve
SS797	Down West Goods Curve Home	М		SS527
SS796	Down East Curve Home to Up Sherwood	М		\$\$794

A Banner Repeating signal (SS796R) will be provided 92 yards before reaching SS796).

Description o	f Signals – continued	Aspect M = Main	Route or Junction	Application to
No.	Line	S = Sub.	Indication	or towards
Up Direction B3	Up Main Distant	M		В4
В4	Up Main Home	M		SS522
SE32	Up East Curve Home	M S S	1 2	Up Main Starting SE31 No.1 Up Reception. No.2 Up Reception.
SE34	Up Main Home (Worksop West Outer Distant)	M S S	1 2	Up Main Starting SE31 No.1 Up Reception No.2 Up Reception.
SS522	Up Main First Home	M		SS524
SS524	Up Main Second Home (Shireoaks East Up Outer Distant)	M M	Junction Indicator Position '4'	SS526 Up West Goods Curve SS798.
		S	1 OSTITOR 4	Colliery Sidings.
SS526	Up Main Starting (Shireoaks East Up Inner Distant)	M		SE34
SS794	Up Sherwood Starting/ Steetley Colliery Sidings Up Distant	M		Up Sherwood SC11 (existing)
SS798R	Up West Goods Curve (Distant for \$\$798)	M		SS798
SS798	Up West Goods Curve	M		SS794

Ground Position Light Signals (Controlled by Shireoaks Station signal box)

No. 30	Line and Description Down Main	Route or Junction Indication	Application to or towards 32
31	Down Siding	N D X	Shunt Neck Down Main Up Main limit of Shunt Indicator
32	Down Main	C B	Colliery Sidings. SS798 Up West Goods Curve
299	Up Sherwood		SS797, Down West Goods Curve or SE32 Up East Curve.

A 'Limit of Shunt' Indicator will be provided on the Up Main immediately East of Shireoaks Station level crossing for use in conjunction with Shireoaks West Ground Frame.