BRITISH RAILWAYS

London Midland Region (WESTERN LINES)

SPECIAL NOTICE 1211G

This Notice must be kept strictly private and must not be given to the public.

NOTICE TO DRIVERS, GUARDS, SIGNALMEN AND OTHERS RESPECTING THE INTRODUCTION OF MULTIPLE ASPECT SIGNALLING BETWEEN GREAT BARR AND CRESCENT, FROM PLECK JUNCTION TO DARLASTON JUNCTION AND BESCOT, FROM BESCOT CURVE JUNCTION TO BESCOT AND IN THE NEW DOWN MARSHALLING YARD AT BESCOT

SIGNALLING RECORD SOCIETY

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IMPORTANT: This Notice is to be acknowledged IMMEDIATELY on receipt to "TRAINS CREWE", using code "ARNO 1211G"

The diagram with schedule of route indications which is attached to this notice shows the resignalling of the lines consequent on the bringing into use of a new power signalbox to be named "Walsall" located beside Pleck Junction Signal Box, to control the main lines, and a new control tower to be named "Bescot Down Tower", located near the hump in the new Bescot Down Marshalling Yard, which will control the "Up and Down Goods" line and the signalling in the new yard. The new signalling will link up with the existing signalling controlled by Wolverhampton Signal Box.

The work will commence at 00.01 on Sunday, the 5th December, 1965 and is due to be completed by 06.00 on Monday, 6th December, 1965. During this period points and signals worked from the signal boxes concerned will be disconnected and drivers handsignalled as necessary. Further details of the working during this period will be found in Sections B and C of the appropriate Weekly Notice.

The existing running signals controlled by Newton Road, Newton Junction, Bescot No. 2, Bescot No. 3, Darlaston Junction, Darlaston Green and Crescent will be taken away and replaced by multiple aspect signalling controlled from Walsall Signal Box and Bescot Down Tower. Certain signalling alterations will also take place at Great Barr, Bescot Curve Junction and Pleck Junction. The distances between distant and home signals leading to and from the resignalled area are shown on the accompanying diagram.

On completion of the work the permanent way and signalling will be as shown on the diagram and the following notes are intended to supplement the information given thereon:—

GREAT BARR

A new 3 aspect colour light Up Home I signal will be provided, the existing Up Home Signal will become the Up Home 2 signal and the Up Semaphore Distant Signal will be recovered. Signals WL 206 and WL 204 will also act as Up Outer and Up Inner Distant Signals for this signal box. When the Down Starting Signal G.B.3 is taken off the line will be clear to signal WL 207.

NEWTON ROAD

This signal box will become a shunting frame to control the level crossing and will be electrically released from Walsall Signal Box.

BESCOT

The Down Goods line will become the "Up and Down Goods" line.

A Double sided humping signal will be provided at the hump crest and Hump repeating signals with associated Engine Release signals will be provided at the exit from each Reception Siding. The application of these signals is shown on the attached diagram and signal schedules.

DARLASTON JUNCTION

The crossover between the Up and Down lines near the signal box will be controlled from a new ground frame named "Darlaston" electrically released from Walsall Signal Box.

DARLASTON GREEN

This signal box will become a shunting frame and will control the two crossovers between the Up and Down lines and the connections leading to the Down Sidings.

CRESCENT

The 3 aspect colour light Up Main Home signal CT 24 will be converted into a 4 aspect semi-automatic signal WL 216 and the 4 aspect colour light Down Main Home Signal CT 3 will become semi-automatic signal WL 215.

The crossover between the Up and Down Main lines on the Wolverhampton side of the signal box will be controlled from a new ground frame named "Crescent No. 2" electrically released from Walsall Signal Box. The crossover on the Birmingham side of the signal box between the Up and Down Main lines with slip connection to the Down Sidings will be controlled from a new ground frame named "Crescent No. I" electrically released from Walsall Signal Box.

BESCOT CURVE JUNCTION

The Down Wednesbury Goods Starting Signal with lower inner distant signal for Bescot No. 3 will be recovered and the outer distant signal for Bescot No. 3 on the doll of the Bescot Curve Junction Down Main Home Signal will become the Walsall Down Wednesbury Goods Distant Signal. Signals WL 25 and WL 26 will also act as Up Wednesbury Goods Distant Signals and the existing semaphore distant signal will be taken away.

PLECK JUNCTION

The Bescot No. 3 Down Bescot Starting Signal will be taken away but the Pleck Junction Down Bescot Distant Signal beneath will remain. The Pleck Junction Up Bescot starting signal with lower arm distant signal for Bescot No. 3 will be taken away and a new independent semaphore distant signal will be provided for Walsall Signal Box approximately 215 yards in rear of the above signal.

The Up and Down Bushbury Lines will be renamed the Up and Down Darlaston Lines.

Signal WL 49 will also act as Pleck Junction's Up Darlaston Outer Distant Signal and a new 2 aspect colour light Up Darlaston Inner Distant Signal will be provided. The existing Pleck Junction Up Darlaston Distant Signal will be recovered. The Down Darlaston Distant Signal for Darlaston Junction beneath the Pleck Junction Down Darlaston Starting Signal will become the Down Darlaston Distant Signal for Walsall Signal Box.

GENERAL

All multiple aspect signals capable of showing a red aspect and position light ground signals will be plated as shown on the diagram. The numbers shown against semaphore signals will not be exhibited on the signals and are for reference purposes only.

Telephones will be provided at all the new multiple aspect signals.

All ground frames will be equipped with telephones and emergency bells to Walsall Signal Box.

B.R. STANDARD AUTOMATIC WARNING SYSTEM

A.W.S. track equipment will be provided approximately 200 yards on the approach side of all the new multiple aspect signals on passenger running lines only. The Pleck Junction Up Darlaston Inner Distant Signal will also be fitted.

The A.W.S. inductors to the rear of the following signals are positioned as shown:—WL 24 100 yards and WL 215 120 yards.

RULES AND REGULATIONS

The method of working (i.e. Track Circuit Block, Absolute Block, etc.) on the various resignalled lines will be shown in amendments to the Crewe and South thereof Sectional Appendix which will be published in the W.E.I Weekly Notice in the usual manner.

Crewe,

J. POLLARD,

December, 1965.

Acting Line Manager.

INTRODUCTION OF MULTIPLE ASPECT SIGNALLING
BETWEEN GREAT BARR AND CRESCENT, FROM PLECK
JUNCTION TO DARLASTON JUNCTION AND BESCOT,
FROM BESCOT CURVE JUNCTION TO BESCOT AND IN THE
NEW DOWN MARSHALLING YARD AT BESCOT SCHEDULE
OF MAIN RUNNING SIGNALS READING TO ALTERNATIVE
ROUTES OR CARRYING SUBSIDIARY ASPECTS AND OF
SHUNTING SIGNALS.

WALSALL (WL)

| WALSALL (WL) | | | | | |
|-------------------|------------------|---------------|--|-------|-----------------------------|
| SIGNAL PROFILE | SIGNAL NUMBER | ASPECT | JUNCTION IND'R | ROUTE | ROUTE |
| | | SUB A | | SL | SHUNTING LINE VIA @ |
| | | MAIN A | Pos. 2 | | DN. RECEPTION SDG.6 VIA® |
| M 00000 | | SUB A | Pos. 2 | | DN RECEPTION SDG. G VIA ® |
| | | MAIN A | Pos. 2 | | DN. RECEPTION SDG.5 VIA ® |
| | | MAIN A | Pos. 2 | | DN RECEPTION SDG.4 VIA® |
| | WL 2 | $MAIN \Delta$ | Pos. 2 | - | DN RECEPTION SDG. 3 VIA® |
| XI | *** | MAIN A | Pos. 2 | | DN RECEPTION SDG. 2 VIA (B) |
| | | MAIN A | Pos. 2 | | DN RECEPTION SDG. I VIA® |
| | | SUB A | Pos. 2 | | DN RECEPTION SDG. I VIA ® |
| | | MAIN A | Pos. 1 | | UP AND DOWN GOODS VIA® |
| | | SUB A | Pos. I | | UP AND DOWN GOODS VIA® |
| | | MAIN | | | DN GRAND JUNCTION |
| 0 | | SUB | | SDG. | AVERY'S SIDINGS |
| 6000gg | | | | NCK | NECK |
| | WL 9 | MAIN | | | UP GRAND JCN. |
| | | | | , | |
| 0 | WL 22 | SUB | <u> </u> | SDG. | UP SORTING SDGS. |
| | | MAIN | | | UP GOODS |
| | | SUB | | ЦG | UP GOODS |
| | | | | : | |
| | WL 24 | MAIN | Pos. I | | UP GOODS |
| 200000 | | SUB | Pos. I | | UP GOODS |
| 8 | | MAIN | | | UP GRAND JCN. |
| | | | | | |
| | WL 25 | SUB A | - | | TO SIGNAL WL 35 |
| | | SUB A | | SDG. | ELWELLS SDG. |
| | | MAIN | | М | DN. GRAND JCN. |
| | | | | G | UP WEDNESBURY GOODS |
| | | | | | |
| | | MAIN | | В | DN. BESCOT |
| | | | | | |

A ALSO CONTROLLED BY BESCOT DOWN TOWER.

2

| | | | | | |
|-------------------|------------------|---------|-------------------|----------------------|---------------------|
| SIGNAL PROFILE | SIGNAL NUMBER | ASPECT | UUNCTION IND'R | ZZ QC ZC ZE | ROUTE |
| | | SUB A | | | TO SIGNAL WL 35 |
| | | SUB A | | SDG. | ELWELLS SDG. |
| | WL 26 | MAIN | | Σ | DN. GRAND JCN. |
| | WL 24 | TVIAIN. | | G | UP WEDNESBURY GOODS |
|]] | } | | <u></u> | | |
| | | MAIN | | മ | DN. BESCOT |
| / | | MAIN | | | DN. GRAND JCN. |
| \ 0000 | | | Pos. 4 | | DN BESCOT |
| | WL 27 | | | | |
| الـــَ | | | | | |
| <u> </u> | | | | | |
| 6 | | SUB | | REC | UP RECEPTION SDGS. |
| | | MAIN | | | UP GRAND JCN. |
| 1 Q | WL 30 | MAIN A | Pos. 4 | | UP & DN. GOODS |
| 3 0 | | SUB A | Pos. 4 | l | UP & DN. GOODS |
| <u> </u> | | SUB A | | DSS | DN. SORTING SDGS. |
| Ф | | SUB | | REC | UP RECEPTION SDGS. |
| 8 | | MAINA | | | UP & DN. GOODS |
| | WL 31 | SUB A | | DG. | UP & DN. GOODS |
| [] | | SUB A | | DSS | DN. SORTING SDGS. |
| <u> </u> | | ļ | _ | | |
| 8 | | SUB | | REC | UP RECEPTION SDGS. |
| × | | MAIN | | | UP GRAND JCN. |
| 20 0 | WL 37 | } | | | |
| | | | | | |
| <u> </u> | | | <u> </u> | | |
| ,0900 | | MAIN | Pos. I | | UP DARLASTON |
| ∣ Ø | 40 | | | l | UP GRAND JCN. |
| Ğ | WL 49 | } | | | |
| | | 1 | | | |
| | | L | <u> </u> | | · |

ALSO CONTROLLED BY BESCOT DOWN TOWER

WALSALL (WL)

| SIGNAL | SIGNAL | Ι. | ROUTE | <u>-</u> |
|---------|----------|-------------------|-------|----------------------------------|
| PROFILE | NUMBER | ASPECT | IND'R | ROUTE |
| , | WL 6 | SHUNT | | TO SIGNAL WLB |
| | WL 7 | SHUNT | | TO SIGNAL WLB |
| | WL 21 | SHUNT | | UP GOODS |
| | WL 29 | SHUNT | | UP RECEPTION SDGS. |
| | | SHUNT | | UP RECEPTION SDGS. |
| | WL 32 | SHUNTA SHUNT A | | LIP & DN. GOODS DN SORTING SDGS. |
| | | DUDIN! V | | UP RECEPTION SDGS. |
| | WL 36 | SHUNT | | UP GRAND JCN. |
| | | | | TO SIGNAL DT2 |
| | WL 43 | 3 SHUNT | | SET BACK UP WEDNESBURY |
| | | SHUNTA | SL | TO SIGNAL DTG3 |
| | WL 5 | SHUNT | | DN. GRAND JCN. |
| | | SHUNT | IJG | TO SIGNAL WL8 |
| | WL B | SHUNT | ug | SET BACK UP GOODS |
| | | 5, 10, 11 | | UP SORTING SDGS. |
| | | SHUNT | | AVERYS SDGS. |
| | WL 10 | | NCK | NECK |
| | | | | UP GRAND JCN. |
| | | SHUNT Δ | NCK | DN.LOCAL SHUNTING NECK |
| | WL 19 | SHUNT A | UDG. | LIP & DN. GOODS |
| | | SHUNT | | DN. GRAND JCN. |
| | | Δ TNUH2 | NCK | DN LOCAL SHUNTING NECK |
| | WL 20 | SHUNT Δ | LIDG | UP & DN. GOODS |
| | <u> </u> | SHUNT | | DN. GRAND JCN. |
| | WL 28 | SHUNT | | DN. GRAND JCN. |
| | | | G | UP WEDNESBURY GOODS |
| | 14/1 200 | SHUNT | NCK | NECK |
| | WL 35 | | | DN. GRAND JCN. |
| P | | | _ | |

ALSO CONTROLLED BY BESCOT DOWN TOWER

BESCOT DOWN TOWER (DT)

| SIGNAL PROFILE | SIGNAL NLIMBER | ASPECT | ROLTE IND'R | ROUTE |
|--|-------------------|--------|----------------|----------------------------|
| T*' | | SUB X | USS | UP SORTING SDGS. |
| | | SUB ※ | ij | UP GOODS |
| | DT 26 | MAIN | | UP AND DOWN GOODS |
| | e n | SUB | UDG. | UP AND DOWN GOODS |
| | | SUB | DSS | DN. LOCAL SORTING SDGS. |
| | | SUB | NCK | DN. LOCAL SHUNTING NECK |
| 🛭 | DT 29 | MAIN | | LIP AND DOWN GOODS |
| | בייטן צפ | SUB | UDG. | UP AND DOWN GOODS |
| | | | | |
| | | MAIN * | - | UP GRAND JUNCTION |
| | | SUB X | 5 | SHUNTING LINE |
| | DT 51 | SUB | NCK | NECK |
| | | | | - |
| S-2342 | | | | |
| () | | | | DOWN RECEPTION SIDING I TO |
| 8 T8 | DT 39 | | | ENGINE RELEASE LINE. |
| \(\frac{1}{2} \) | | | | |
| \$~-¢**2 | | , | - | |
| | · | | | DOWN RECEPTION SIDING 2 TO |
| 878 | DT 41 | | | ENGINE RELEASE LINE. |
| | | | | |
| S- 1742 | | | | |
| | | 4 | | DOWN RECEPTION SIDING 3 TO |
| 87.8 | DT 42 | | | ENGINE RELEASE LINE. |
| | | | | |
| \$-<* | | | | |
| Y-V- | | | | DOWN RECEPTION SIDING 4 |
| BIT'S | DT 43 | | | TO ENGINE RELEASE LINE. |
| 14-7 | | | | |
| S 2x2 | | | | |
| 'Y~\'* | | | | DOWN RECEPTION SIDING 5 TO |
| D'T'Q | DT 45 | | | ENGINE RELEASE LINE. |
| 14-1-8 | | | | |
| | | | | |
| \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ | | | | DOWN RECEPTION SIDING 6 |
| Q'T'O | DT 46 | | · | TO ENGINE RELEASE LINE. |
| 10-1-2 | | | | |
| + | | | | |

^{*} ALSO CONTROLLED BY WALSALL.

^{*} MULTI LAMP ROLITE INDICATOR 20 FEET IN ADVANCE OF SIGNAL.

^{*2} SEE EXPLANATION OF SIGNAL INDICATIONS ON DIAGRAM.

| | | | | | 5 | | | |
|---|------------------|------------------|------------------------|------------------------|---------------------------------------|--|--|--|
| | | F | BESCOT DOWN TOWER (DT) | | | | | |
| | | = | | | | | | |
| | SIGNAL | SIGNAL NUMBER | | ROUTE ROUTE | | | | |
| | -* ² | | 38 | | ENGINE RELEASE LINE | | | |
| | | D T | | B5 | BRAKE VAN SIDING. | | | |
| | | ן טי | | | | | | |
| | Τ | | . | | | | | |
| | *2 | | i | | ENGINE RUN ROUND TO SIGNAL DT 38 | | | |
| | \ | דח | 44 | | · · · · · · · · · · · · · · · · · · · | | | |
| , | | ٠. | | | | | | |
| | <u> </u> | | | | | | | |
| | | DT 3 | 3 | * | UP AND DOWN GOODS | | | |
| | | | | * | DOWN SORTING SIDINGS | | | |
| | | DT | 4 | | TO SIGNAL WL 35 | | | |
| | | DT | 5 | | TO SIGNAL WL 35 | | | |
| | | 5 | 12 | | DOWN SORTING SIDINGS | | | |
| | | DT | 13 | | THROUGH SIDING | | | |
| | | DT | 14 | | THROUGH SIDING | | | |
| | | | 15 | | M. P. D. | | | |
| | | DΤ | 10 | | THROUGH SIDING | | | |
| | | דם | 0 | : | DOWN STORAGE SIDINGS | | | |
| | | DT | フ | | DOWN STORAGE SIDINGS | | | |
| | | TD | 9 | | THROUGH SIDING | | | |
| | . | DT 21 | | | THROUGH SIDING | | | |
| | | | | DOWN SORTING SIDING 21 | | | | |
| | | | | | DOWN SORTING SIDING 20 | | | |
| | | DT 22 | | | THROUGH SIDING | | | |
| | | | 22 | | DOWN SORTING SIDING 21 | | | |
| | | | | | DOWN SORTING SIDING 20 | | | |
| | | DT | 28 | | DOWN LOCAL SHUNTING NECK | | | |
| | | DT | 36 | | ENGINE RUN ROUND | | | |
| | | DT | <i>3</i> 7 | | ENGINE RUN ROUND | | | |
| | · . | DT | 52 | | LP AND DOWN GOODS | | | |
| | | ロΤ | T 61 | * | UP GRAND JUNCTION | | | |
| | | | | × | SHUNTING LINE | | | |

SHUNTING LINE

^{*}ALSO CONTROLLED BY WALSALL. *2 SEE EXPLANATION OF SIGNAL INDICATION ON DIAGRAM.

BESCOT DOWN TOWER (DT).

| | SIGNAL NUMBER | | ROUTE |
|---|------------------|------------|--------------------------------|
| | | | DN. STORAGE SIDINGS STOP BOARD |
| | | | DOWN RECEPTION SIDING 6 |
| ĺ | | | DOWN RECEPTION SIDING 5 |
| | | | DOWN RECEPTION SIDING 4 |
| | DT 62 | | DOWN RECEPTION SIDING 3 |
| | | | DOWN RECEPTION SIDING 2 |
| 1 | | <u> </u> | DOWN RECEPTION SIDING I |
| 1 | | | ENGINE LINE |
| | DT 64 | <u>×</u> | ALONG SHUNTING LINE |
| 1 | | * | UP AND DOWN GOODS |
| | DT 2 | | DOWN SORTING SIDINGS |
| ĺ | _ | ENG. | COAL ROAD |
| | | ENG | ENGINE SHED |
| 1 | DTIB | | DOWN STORAGE SIDINGS |
| ł | | WTR. | WATER COLUMN |
| } | | * | UP SORTING SIDINGS |
| ŀ | DT 07 | * | UP GOODS |
| 1 | DT 27 | | UP AND DOWN GOODS |
| 1 | | DSS | DOWN LOCAL SORTING SIDINGS |
| | | NOL | C. & W. REPAIR SIDING |
| ĺ | DT 31 | NCK | DOWN LOCAL SHUNTING NECK |
| | | · * | LIP AND DOWN GOODS |
| i | DT 53 | | UP GRAND JUNCTION VIA C |
| | | * NCK | UP GRAND JUNCTION VIA C |
| ł | DT 54 | NCK | NECK |
| | | * | UP GRAND JUNCTION |
| | DT 55 | NCK | NECK |
| | | * | UP GRAND JUNCTION |
| j | DT 56 | NCK | NECK |
| | | * | UP GRAND JUNCTION |
| | DT 57 | NCK | NECK |
| 1 | | * | UP GRAND JUNCTION |
| | DT 58 | NCK | NECK |
| | | * | UP GRAND JUNCTION |
| | DT 59 | NCK | NECK |
| | | | DN. STORAGE SIDINGS STOP BOARD |
| | | | DOWN RECEPTION SDG. G |
| | , | | DOWN RECEPTION SDG. 5 |
| | | | DOWN RECEPTION SDG. 4 |
| 1 | DT 63 | - | DOWN RECEPTION SDG. 3 |
| | , | | DOWN RECEPTION SDG. 2 VIA C |
| | | | DOWN RECEPTION SDG. I VIA C |
| 1 | | | ENGINE LINE VIAC |
| | | UDG. | LIP AND DOWN GOODS |
| | | _ | |

*ALSO CONTROLLED BY WALSALL

