

For the information of Railway Staff only.



**British Rail**

**Eastern Region**

SIGNALLING  
NOTICE  
**No.27**

**SUPPLEMENTARY NOTICE  
OF  
SIGNALLING ALTERATIONS**

**affecting the working of the line  
from**

**SUNDAY 24 OCTOBER 1971**

**AT**

**RIPPLE LANE**

**York  
October, 1971**

**MO/42/51651**

**F.J. Burge  
Chief Operating Manager**

# SIGNALLING RECORD SOCIETY

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**Ripple Lane**

During the period of this work on Sunday 24 October, certain existing signals will be removed, repositioned, altered in form, or renumbered, and new colour light signalling will be brought into operation in conjunction with extensive track remodelling. Ripple Lane Yard signal box will be closed.

Details of the revised layout is shown on the attached diagram.

**Alterations to Existing Signalling**

RL102 signal will become an automatic signal equipped with two yellow aspects and be relettered and renumbered DM8B.

RL122 signal will be converted to a three aspect signal capable of displaying red, yellow and green aspects, together with a right hand off-set subsidiary signal.

RL104 signal will become an automatic signal equipped with two yellow aspects relettered and renumbered DM8C.

RL107 signal will become an automatic signal equipped with two yellow aspects relettered and renumbered UM10.

RL109 signal will become an automatic signal equipped with two yellow aspects relettered and renumbered UM10B.

**GROUND FRAMES****Ground Frames****Freightliner Depot West End Ground Frame**

A new 6 lever ground frame released by Ripple Lane signal box will be brought into use controlling the connections from the Down Goods to Freightliner Terminal West End and Freightliner Terminal West End to Up Goods. A telephone will be provided communicating with Ripple Lane signal box.

**Freightliner Depot East End**

A new 4 lever ground frame released by Ripple Lane signal box will be brought into use controlling the connections from the Freightliner Terminal East End to Down Through Siding and Down Goods. A telephone will be provided communicating with Ripple Lane signal box.

**Cripple Sidings Ground Frame**

A new 4 lever ground frame released by Ripple Lane signal box will be brought into use controlling the connections to the Cripple Sidings and group H sidings from the Down Through Siding. A telephone will be provided communicating with Ripple Lane signal box.

**Barking Jetty Ground Frame**

The existing Barking Jetty ground frame will be converted to a 6 lever frame released by Ripple Lane signal box controlling the entrance and exit connections to Barking Jetty and Barking Jetty Sidings. A telephone will be provided communicating with Ripple Lane signal box.

**Notice Boards**

Illuminated notice boards worded "STOP TELEPHONE" will be located at the exits from the Diesel Loco Depot and the Freightliner Depot West End.

An illuminated notice board worded "STOP FOR ORDERS" will be located at the exit from the Wagon Repair and Group H Sidings leading on to the Down Through Siding.

## DESCRIPTION OF SIGNALS

RL = Ripple Lane

DD = Dagenham Dock

BK = Barking

## Down Direction Running Signals

| No.                         | Location or Description | Aspect<br>M=Main<br>S=Sub | Junction<br>or Route<br>Indicator | Application<br>to or towards                                   |
|-----------------------------|-------------------------|---------------------------|-----------------------------------|--|
| DM8<br>(existing<br>Signal) | Down Main               | M                         | —                                 | DM8B (formerly RL102)  |
| DM8B                        | Down Main Auto          | M                         | —                                 | DM8C (formerly RL104)  |
| DM8C                        | Down Main Auto          | M                         | —                                 | RL106 (existing Signal)  |
| RL122                       | Down Goods              | M<br>S                    | —<br>—                            | RL124<br>West Sidings 1-4                                      |
| RL124                       | Down Goods              | M<br>S<br>S               | —<br>'T'<br>'E'                   | RL126<br>Down Through Siding<br>East Sidings                   |
| RL126                       | Down Goods              | S<br>M                    | —<br>—                            | Freightliner Terminal<br>RL128                                 |
| RL128                       | Down Goods              | M<br>S<br>S               | —<br>'T'<br>'G'                   | Down Goods DD136<br>Down Through Siding<br>Down Goods occupied |

## Up Direction Running Signals

|                     |          |             |                 |   |
|---------------------|----------|-------------|-----------------|---|
| RL105<br>(existing) | Up Main  | M           | —               | UM10 (formerly RL107)                                   |
| UM10                | Up Main  | M           | —               | UM10B (formerly RL109)                                  |
| JM10B               | Up Main  | M           | —               | RL111 (existing)  |
| DD109<br>(existing) | Up Main  | S           | —               | RL153   |
| RL153               | Up Goods | M<br>S      | —<br>—          | RL113<br>East Sidings                                   |
| RL113               | Up Goods | M<br>S<br>S | —<br>'X'<br>'S' | RL123 (existing)<br>Down Goods (L.O.S.)<br>West Sidings |

## Ground Position Light Signals

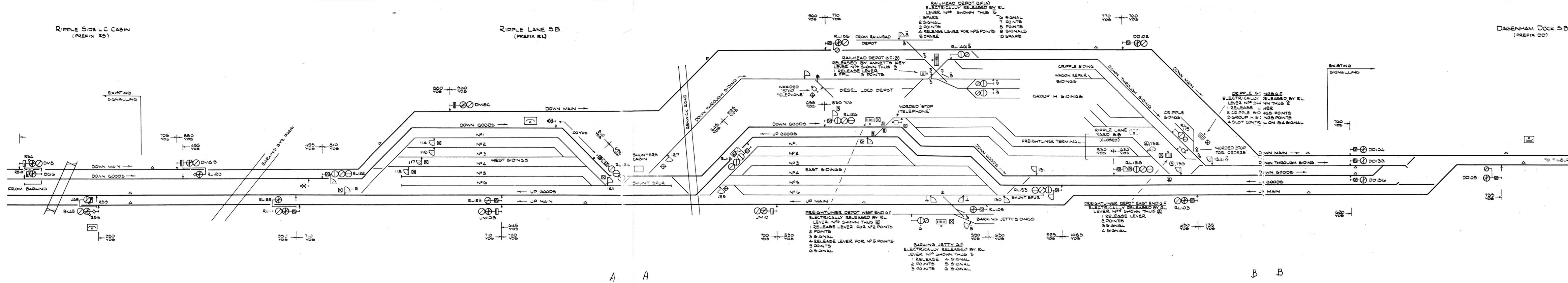
| No.   | Location                  | Route Indication | Application to or towards   |
|-------|---------------------------|------------------|---|
| RL114 | West Siding 1             | —                | Down Goods L.O.S. or along Up Goods towards RL12                                  |
| RL116 | West Siding 2             | —                | Down Goods L.O.S. or along Up Goods towards RL1                                   |
| RL117 | West Siding 3             | —                | Down Goods L.O.S. or along Up Goods towards RL12                                  |
| RL118 | West Siding 4             | —                | Down Goods L.O.S. or along Up Goods towards RL125.                                |
| RL119 | Up Goods                  | —                | West Sidings 1 to 4.  |
| RL121 | East End of<br>West Sdgs. | —                | Down Through Siding or Down Goods towards RL126<br>or East Sidings or Shunt Spur. |
| RL127 | Down Through Siding       | —                | Down Goods L.O.S. or West Sidings.  |
| RL129 | Up Goods                  | —                | Along Up Goods towards RL123 or West Sidings<br>Down Goods L.O.S.                 |

## DESCRIPTION OF SIGNALS—continued

## Ground Position Light Signals—continued

| No.   | Location                          | Route Indication | Application to or towards  |
|-------|-----------------------------------|------------------|--|
| RL130 | Up Goods                          | —                | Down Goods towards RL128 or Shunt Spur.                            |
| RL131 | Down Goods                        | —                | Along Up Goods towards RL113 or East Sidings.                      |
| RL132 | Freightliner Depot<br>East End GF | —                | Down Through Siding towards DD132 or Down Goods<br>towards DD136.  |
| RL133 | Down Goods                        | —                | Along Down Goods to GPL131 or Freightliner Terminal.               |
| RL134 | Down Through Siding               | —                | Along Down Goods to GPL133 or Cripple Siding or<br>Group H Siding. |

Varitype Unit No. 357



- KEY TO SYMBOLS**
- ⊕ RED
  - ⊖ YELLOW
  - ⊙ GREEN
  - ⊕ ⊖ ⊙ MULTI UNIT TYPE SIGNAL
  - ⊕ ⊖ ⊙ WITH JUNCTION INDICATOR
  - ⊕ ⊖ ⊙ WITH SUBSIDIARY SIGNAL
  - ⊕ ⊖ ⊙ POSITION LIGHT SHUNTING SIGNAL
  - ⊕ ⊖ ⊙ WITH ROUTE INDICATOR
  - ⊕ ⊖ ⊙ TELEPHONES
  - ⊕ ⊖ ⊙ GROUND FRAME
  - ⊕ ⊖ ⊙ LIMIT OF SHUNT
  - ⊕ ⊖ ⊙ AWS INDICATOR
  - ⊕ ⊖ ⊙ SPRING POINTS
  - ⊕ ⊖ ⊙ FACING POINT LOCK
  - ⊕ ⊖ ⊙ YELLOW/RED/YELLOW/GREEN SEARCHLIGHT TYPE SIGNAL
  - ⊕ ⊖ ⊙ MINIATURE YELLOW/RED MULTI UNIT TYPE SIGNAL

A A

B B