# <u>Details of train formations and pathing for engineers' trains working on LU network</u> for the period 1<sup>st</sup> April to 7<sup>th</sup> April inclusive

# 01/04/21

## **E3 ENGINEER'S TRAINS**

- (c) Train numbers and stock: All trains will be composed of locomotive, rolling stock as required and locomotive and must be no greater than 132 metres in length. Trains will use the following numbers: 540 to 545
- (d) Outward pathsTonight
- (i) Train 544 will leave Ruislip depot 23.30, run to Ruislip siding, depart 23.40½, cross over, run to west of Rayners Lane, follow Train 302 (23.48½ ex Rayners Lane) to Acton Town No. 4 platform, run via the eastbound local line to west of Turnham Green, follow Train 23 (00.09 ex Richmond) to Hammersmith, cross over to the eastbound Piccadilly Line, run to west of Arnos Grove, after the passage of Train 323 (01.05 ex Arnos Grove) run to Cockfosters, No. 4 platform.
- (ii) Train 543 will leave Ruislip depot 23.40, run to Ruislip siding, depart 23.52, cross over, follow Train 260 (23.45½ ex Uxbridge) to North Ealing, after the passage of Train 55 (00.16 ex Ealing Broadway), run to Acton Town No. 4 platform, run via the eastbound fast line to Hammersmith, run via the eastbound Piccadilly line to Cockfosters No. 1 platform.
- (iii) Train 542 will leave Ruislip depot 23.50, run to Ruislip siding, depart 24.00, cross over, run to west of Rayners Lane, follow Train 320 (00.09½ ex Rayners Lane) to North Ealing, after the passage of Train 4 (00.25 ex Ealing Broadway) run to west of Acton Town, after the passage of Train 373 (00.19 ex Northfields depot) run to Acton Town No. 3 platform, run via the eastbound fast line to Hammersmith, run via the eastbound Piccadilly line to Arnos Grove No. 1 platform, then run to Southgate.
- (iv) Train 541will leave Ruislip, depot 24.00 run to Ruislip siding, depart 00.12, cross over, run to west of Rayners Lane, follow Train 370 (00.19 ex Rayners Lane) to South Harrow, run to North Ealing, after the passage of Train 10 (00.33 ex Ealing Broadway), run to Acton Town No. 4 platform, run via the eastbound fast line to Hammersmith, run via the eastbound Piccadilly line to Arnos Grove No. 1 platform.
- (v) Train 540 will leave Ruislip depot 00.07, run to Ruislip siding, depart 00.17½, cross over, follow Train 322 (00.11 ex Uxbridge) to Rayners Lane, after the passage of Train 434 (00.02 ex Baker Street) run to west of Acton Town, after the passage of Train 367 (00.18 ex Heathrow Terminal 5) run to Acton Town No. 3 platform run via the eastbound fast line to Hammersmith, run via the eastbound Piccadilly line to Bounds Green.

Train formations for all E3 trains are provided in the attached matrix:

## 02/04/21

# E1 ENGINEER'S TRAINS

**Train No. 675** RGU Rail grinder (maximum length 27m)

(a)Working at Site:When the Possession Master has taken the Possession, leave Northumberland Park depot and work to and fro under own power, crossing over as required. On completion, run to Victoria No. 23 siding and stable. \* This train will not uncouple at any time. Points at Brixton, Victoria, Warren Street, King's Cross, Highbury & Islington, Finsbury Park, Seven Sisters, Walthamstow Central and Northumberland Park depot must be secured as necessary for movement over them.

# E3 ENGINEER'S TRAINS

(c)Train numbers and stock: All trains will be composed of locomotive, rolling stock as required and locomotive and must be no greater than 132 metres inlength. Trains will use the following numbers: -540 to 545

#### (d)Outward pathsTonight

(i) Train 545 will leave Ruislip depot 23.30, run to Ruislip siding, depart 23.40½, cross over, run to west of Rayners Lane, follow Train 241 (23.49½ ex Rayners Lane) to Acton Town No. 4 platform, run via the eastbound local line to west of Turnham Green, follow Train 63 (00.09 ex Richmond) to Hammersmith, cross over to the eastbound fast line, run to Bounds Green, then pass in to the Possession.

# 03/04/21

# **E1 ENGINEER'S TRAINS**

**Train No. 675** RGU Rail grinder (maximum length 27m)

(a)Working at Site: When the Possession Master has taken the Possession, leave Victoria No. 23 siding and work to and fro under own power, crossing over as required. On completion, run to Northumberland Park depot and stable. \* This train will not uncouple at any time. Points at Brixton, Victoria, Warren Street, King's Cross, Highbury & Islington, Finsbury Park, Seven Sisters, Walthamstow Central and Northumberland Park depot must be secured as necessary for movement over them.

#### E3 ENGINEER'S TRAINS

All remaining trains working within possession – no pathing

## 04/04/21

## E3 ENGINEER'S TRAINS

All remaining trains working within possession - no pathing

## 05/04/21

#### E3 ENGINEER'S TRAINS

c)Train numbers and stock: All trains will be composed of locomotive, rolling stock as required and locomotive and must be no greater than 132 metres in length. Trains will use the following numbers: -540 to 545

## Return paths Tonight

(i) After close of traffic, when the Possession Master and Controller give authority, Trains 541 to 545 will pass out of the Possession on the WB line, run to Barons Court, run via the westbound fast line to Acton Town No. 2 platform, run via Rayners Lane to Ruislip siding, then run to Ruislip depot and stable.

# 06/04/21

#### E1 ENGINEER'S TRAINS

Train No. 630 Locomotive, four flat cars and locomotive (maximum length 100m)

- (a) Outward Path:Leave Ruislip depot 23.20, run to Ruislip siding depart 23.32, cross over, follow Train 247 (23.25½ ex Uxbridge) to Acton Town No. 4 platform, run via the eastbound local line to Hammersmith, cross over to the eastbound fast line, follow Train 323 (23.35 ex Heathrow Terminal 4) to King's Cross, reverse, cross over, run to Knightsbridge.
- ((c) Return Path: Provided that current is switched on, depart 05.08, run to Barons Court, cross over to the westbound local line, run to Acton Town No. 1 platform, depart 05.27, run via Rayners Lane, pass 05/49½ to Ruislip siding, then run to Ruislip depot and stable.

Train No. 620 Locomotive, four flat cars and locomotive (maximum length 100m)

- (a) Outward Path:Leave Ruislip depot 23.30, run to Ruislip siding, depart 23.40½, cross over, run to west of Rayners Lane, follow Train 302 (23.48½ ex Rayners Lane) to Acton Town No. 4 platform, run via the eastbound local line to west of Turnham Green follow Train 23 (00.09 ex Richmond) to Hammersmith, cross over, run via the eastbound fast and eastbound Piccadilly line to King's Cross, reverse, run via King's Cross loop to Euston (City) southbound platform, reverse, run to Morden No. 1 platform, reverse, cross over, run to Colliers Wood.
- (c) Return Path: Provided that current is switched on, depart 04.20, run via Bank to Euston loop, reverse, run via King's Cross loop to King's Cross (Picc), depart 05.09½, reverse, cross over, run to Barons Court, run via the westbound fast line to Acton Town No. 2 platform, run via Rayners Lane, pass 05/51½ to Ruislip siding, then run to Ruislip depot and stable.

Train No. 647 Locomotive, flat car, two end loading units, flat car and locomotive (maximum length 109m)

(a) Outward Path:Leave Ruislip depot 23.50, run to Ruislip siding, depart 24.00, cross over, run to west of Rayners Lane, after the passage of

Train 320 (00.09½ ex Rayners Lane), run to north of Harrow-on-the-Hill, after the departure of Train 407 (00.14 ex Harrow-onthe-Hill) run to Harrow-on-the-Hill No. 5 platform, cross over to the southbound fast line, run to Wembley Park No. 6 platform, follow Train 447 (00.03 ex Uxbridge) to Neasden No. 4 platform, reverse, run to Neasden depot Klondyke No. 22 road, depart00.44, run to Neasden No. 3 platform, run via the southbound Jubilee line to Baker Street, cross over to the southboundBakerloo line, run to Regents Park..

(c) Return Path: Provided that current is switched on, depart 04.55, run to Lambeth North, reverse, cross over, run to Baker Street, depart 05.15, cross over to the northbound Jubilee line, run to Neasden, depart 05.33, cross over to the northbound Metropolitanline, follow Train 402 (05.18 ex Neasden depot) to south of Harrow-on-the-

Hill, after the passage of Train 442 (05.30 exNeasden depot) run to Harrow-on-the-Hill No. 4 platform, run via Rayners Lane, pass 05/55 to Ruislip siding, run to Ruislipdepot and stable.

Train No. 570 Locomotive, flat car, roll loader, flat car and locomotive (maximum length 83m)

- (a) Outward Path: Leave Ruislip depot 23.55, run to Ruislip Gardens, depart 23.59, follow Train 120 (23.53% ex West Ruislip) to west of NorthActon Junction, follow Train 57 (00.15 ex Ealing Broadway) to west of White City, run via White City No. 3 platform to west of Leytonstone, after the passage of Train 104 (00.58 ex Leytonstone) run to Leytonstone No.3 platform, follow Train 143(00.59% ex Leytonstone) to west of Woodford, then run to Loughton No. 3 platform.
- (c) Return Path: Provided that current is switched on, depart 04.27, run via Woodford to Leytonstone No. 2 platform, run to White City No. 1 platform, pass 05/33¾, run to Ruislip Gardens, run to Ruislip depot and stable.

## 07/04/21

#### **E1 ENGINEER'S TRAINS**

Train No. 630 Locomotive, three rail cars (with ELK equipment), flat car and locomotive (maximum length 114m)

(a)Outward Path: Leave Ruislip depot 23.30, run to Ruislip siding, depart 23.40½, cross over, run to west of Rayners Lane, follow Train 302 (23.48½ ex Rayners Lane) to Acton Town No. 4 platform, run via the eastbound local line to west of Turnham Green follow Train 23 (00.09 ex Richmond) to West Kensington, run to Earl's Court No. 1 platform, depart 00.28, run to west of High Street Kensington, after the passage of Train 175 (00.08 ex Aldgate) run to Paddington (Circle).

(c)Return Path: Provided that current is switched on, depart 04.55, run to Earl's Court No. 4 platform, depart 05.12, run to Barons Court, run via the westbound local line to Acton Town No. 1 platform, depart 05.27, run via Rayners Lane, pass 05/49½ to Ruislip siding, then run to Ruislip depot and stable.

Train No. 640 Locomotive, disab, two flat cars and locomotive (maximum length 132m)

(a)Outward Path: Leave Ruislip depot 23.50, run to Ruislip siding, depart 00.01, cross over, run to west of Rayners Lane, after the passage of Train 313 (00.06½ ex Rayners Lane), run to north of Harrow-on-the-Hill, after the departure of Train 407 (00.14 ex Harrow-on-the-Hill), run to Harrow-on-the-Hill No. 5 platform, after the passage of Train 467 (23.44 ex Amersham), cross over to the southbound fast line, run to Wembley Park No. 6 platform, follow Train 447 (00.03 ex Uxbridge) to Neasden No. 4 platform, reverse, run to Neasden depot Klondyke No. 22 road, depart 00.44, reverse, run to Neasden No. 3 platform, run to Finchley Road, reverse, cross over, run to Dollis Hill.

(c)Return Path: Provided that current is switched on depart 04.55, cross over to the northbound Metropolitan line, run to Wembley Park No 2 platform, depart 05.05, run via the northbound local line and Harrow-on-the-Hill No. 4 platform, depart 05.15 run via Rayners Lane, pass 05/19½ to Ruislip siding, then run to Ruislip depot and stable.

Train No. 631 Locomotive, three hopper wagons and locomotive (maximum length 76m)

(a)Outward Path: Leave Ruislip depot 00.17, run to Ruislip siding, depart 00.27, cross over, run to west of Rayners Lane, after the passage of Train 422 (00.34½ ex Rayners Lane) run to North Ealing, after the passage of Train 122 (00.47 ex Ealing Broadway) run to Acton Town No. 3 platform, run to Acton Town No. 22 siding, follow Train 322 (01.05 ex Acton Town) to Northfields, run to east of Hounslow Central, after the passage of Train 246 (01.19½ ex Hounslow Central), run to Hounslow Central, after the passage of Train 352 (01.23 ex Heathrow Terminal 5) reverse, cross over, run to Hounslow East.

(c)Return Path: Provided that current is switched on, depart 04.51½, run to west of Northfields, follow Train 222 (04.48 ex Northfields depot) to Acton Town No. 3 platform, run to Acton Town No. 22 siding, depart 05.09,

reverse, run to Acton Town No. 2 platform run via Rayners Lane, pass 05/28½ to Ruislip siding, then run to Ruislip depot and stable.

Train No. 675 RGU Rail grinder (maximum length 27m)

(a)Working at Site: When the Possession Master has taken the Possession, leave Northumberland Park depot and work to and fro under own power, crossing over as required. On completion, run to Northumberland Park depot and stable. \* This train will not uncouple at any time. Points at King's Cross, Highbury & Islington, Finsbury Park, Seven Sisters, Walthamstow Central and Northumberland Park depot must be secured as necessary for movement over them.