

RFLI - Rail for London (Infrastructure) Ltd

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Issue Date: 09 February 2024

Crossrail Central Operating Section Engineering Access Statement 2025

Applicable from Sunday 16th December 2024 to Saturday 13th December 2025

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Document History

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Record of Holds in Document

Specify any Holds within the document.

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Specify significant change from previous revisions of the document. (From Rev. 1.0 onwards)

Revision	Section	Description of Change



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1. INTRODUCTION

1.1 Purpose

- 1.1.1 This document is the Crossrail Central Operating Section Engineering Access Statement (CCOS EAS) valid for the period Sunday 16 December 2024 to Saturday 13 December 2025 inclusive.
- 1.1.2 CCOS EAS defines standard times during which inspection, maintenance and renewal activities may take place without disruption to timetabled services. It also identifies occasions when additional works will be necessary during traffic hours for such work to be undertaken.
- 1.1.3 This document has been prepared in accordance with Rail for London (Infrastructure) Limited (RFLI) CCOS Network Code (clause D2.2) and meets the requirements of RFLI-GEN-SD-SDD-0001-Principles, Timescales and Functional Responsibilities for CCOS Engineering Access Planning.

1.2 Scope

1.2.1 This document is applicable to the CCOS railway infrastructure owned and managed by RFLI.

1.3 Reference Documentation

- 1.3.1 CCOS Network Code Part D (Timetable Change)
- 1.3.2 RFLI-GEN-SD-SDD-0001- Principles, Timescales and Functional Responsibilities for CCOS Engineering Access Planning
- 1.3.3 RFLI-MTC-MA-PRO-0004 Crossrail Central Operating Section Planning Process Module 01 (Long-term)
- 1.3.4 RFLI-MTC-MA-PRO-0001 Crossrail Central Operating Section Planning Process Module 02 (Medium Term)
- 1.3.5 RFLI-MTC-MA-PRO-0003 Crossrail Central Operating Section Planning Process Module 03 (Short-term)
- 1.3.6 CRL1-XRL-O8-RSP-CR001-50015 Crossrail Programme Functional Requirement Baseline 7.0
- 1.3.7 CCOS Rule Book Module COS/T3 Possession for Engineering Work in The Central Operating Section
- 1.3.8 RFLI-ENG-MA-SDD-0002 Working on or About 25kV AC
- 1.3.9 RFLI-OPS-OP-REP-0031 RFLI/ NR Interface Protection Principles
- 1.3.10 RFLI-GEN-HS-PRO-0006 RFLI Change Assurance Framework
- 1.3.11 RFLI-OPS-OP-PLN-0018 RFLI Network Access Change Control Procedure
- 1.3.12 RFLI-ENG-BP-PRO-0001 Configuration management of changes to RFLI Elizabeth Line engineering assets



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1.4 Applications for Possessions

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- 1.4.1 Applications for possessions should be made at all times in accordance with RFLI's possession planning process. Please refer to the following Planning Process modules:
 - RFLI-MTC-MA-PRO-0004 Crossrail Central Operating Section Planning Process Module 01 (Long-term)
 - RFLI-MTC-MA-PRO-0001 Crossrail Central Operating Section Planning Process Module 02 (Medium Term)
 - RFLI-MTC-MA-PRO-0003 Crossrail Central Operating Section Planning Process Module 03 (Short-term)
- 1.4.2 For details of the mechanism for applying for possessions, contact RFLI-NetworkAccess@tfl.gov.uk.
- 1.4.3 The information required at the application stage is provided in clause 3.1 below.
- 1.4.4 Outline sequence of activities:
 - Continuous Engineering Access Planning (a 5-year rolling horizon)
 - TT-61 to TT-45 Develop and publish CCOS EAS
 - T-44 to T-26 Build the Period Possession Plan
 - T-26 to T-12 Amend the Weekly Timetable
 - T-12 to T-4 Finalise the Weekly Delivery Plans
 - T-4 to T-0 Make network available for Short Term Plan (STP) services

1.5 Specific Planning Arrangements

- 1.5.1 Possessions within the times defined in Section 4 of this document shall be given up for the passage of Structure Gauging, Ultrasonic Test, or any other infrastructure inspection, measurement and testing trains as determined by RFLI Maintenance.
- 1.5.2 Train planning teams must request and obtain confirmation from the RFLI Network Access prior to submitting a train schedule that runs afoul of possessions in the CCOS EAS or the timings given in Section 4.
- 1.5.3 To deliver the operational objectives as stated in CCOS Network Code Part H, consideration should be given to:
 - finding alternative approaches to avoid the need for a disruptive possession:
 - making use of reversible working functionality (subject to an assessment of platform crowd management);
 - plan work into an existing possession;
 - releasing parts of the line during a possession (e.g., staggered start and finish times for each line); or
 - Using fewer longer or more shorter possessions.



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1.6 Train Operating Company Consultation

Title:

- 1.6.1 **CCOS Draft Period Possession Plan** (CCOS DPPP). Every 4 weeks a detailed programme of proposed engineering works covering a 4 week period will be issued as the CCOS DPPP 30 weeks before the start of the 4 weeks concerned. This will contain details of proposed disruptive possessions, together with any non-disruptive possessions.
- 1.6.2 **CCOS Confirmed Period Possession Plan** (CCOS CPPP). A CCOS CPPP will be issued 26 weeks prior to the start of the relevant 4 weekly period giving sufficient details of planned disruptive possessions to enable an assessment of train alterations to be made. RFLI will advise details of Disruptive Possessions at this stage as part of the Informed Traveller process.
- 1.6.3 **Trains Meetings**. In certain instances, prior to the conclusion of train operating company (TOC) consultation, RFLI may arrange a Trains Meeting for all affected TOCs. This is most likely where a particular possession, or series of possessions, will result in significant train alterations. Trains meetings will be held to:
 - outline the likely disruptive effects;
 - · determine train alterations required; and
 - agree an outline train plan
- 1.6.4 A TOC may request a meeting with RFLI to discuss concerns arising from 1.6.3.
- 1.6.5 In constructing their Access Proposals, TOCs should consider the capacity constraints noted. Where any form of reduced track capacity is indicated in this CCOS EAS, it applies between adjacent crossovers only, unless such work can be accommodated within the time allowances shown in CCOS TPR.
- 1.6.6 If a TOC wishes to make a Spot Access Proposal or protect the slot of an existing train slot which is not compliant with this CCOS EAS, it should first consult with RFLI NS&P Team to establish whether an amendment is likely to be agreed and, if appropriate, submit an amendment proposal which will be considered by RFLI in accordance with clause 1.6.2 above. The CCOS EAS amendment proposal should be submitted to RFLI as early as possible or with the submission of the Spot Access Proposal.
- 1.6.7 Apart from emergency possessions, planned possessions shall be agreed 26 weeks in advance of the relevant week. After this time RFLI will usually support an CCOS EAS amendment proposal to allow acceptance of a Spot Access Proposal which does not conflict with planned possessions. Where a Spot Access Proposal relates to the carriage of exceptional numbers of passengers in connection with a sporting or other public event, RFLI recognises that it may be appropriate to cancel possessions to allow the Spot Access Proposal to be accepted.

1.7 Timetable Periods

1.7.1 For 2025 the engineering timetable periods are proposed as specified in Table 1-1 below.

Table 1-1: Engineering Timetable Period Dates

Period	Start Date and Time	End Date and Time	Sundays
Period A	0001 Sun 16/12/2024	2359 Sat 13/12/2025	(52 Sundays)



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Period	Start Date and Time	End Date and Time	Sundays

1.8 Key Timetable Event Dates

- 1.8.1 Key timetable event dates refer to significant changes to the timetable anticipated in the relevant vear.
- 1.8.2 Significant changes relate but are not limited to changes in rolling stock (e.g., introduction of new types) and infrastructure remodelling.
- 1.8.3 Significant timetable events affecting CCOS are provided in Table 1-2 below:

Table 1-2: Key Timetable Events

Date	Event			
June 2025	Subsidiary Timetable Change Date			

1.9 Bank Holidays

1.9.1 The 2025 Bank Holiday calendar is provided in Table 1-3 below:

Table 1-3: Bank Holiday Dates

Week	Event
39	Wed 25 th December 2024 Christmas Day
39	Thu 26 th December 2024 Boxing Day
40	Wed 1st January 2025 - New Year's Day
03	Fri 18 th April 2025 - Good Friday
04	Mon 21st April 2025 - Easter Monday
05	Mon 5 th May 2025 – Early May Bank Holiday
09	Mon 26 th May 2025 – Spring Bank Holiday
22	Mon 25 th August 2025 - Summer Bank Holiday

1.10 Daylight saving time

- 1.10.1 Spring (1 hour forward, British Summer Time): Sunday, 30th March 2025, 01:00 am.
- 1.10.2 Autumn (1 hour back, Greenwich Mean Time): Sunday, 26th October 2025, 02:00 am.

1.11 Change Procedure

- 1.11.1 The Change Procedure RFLI-OPS-OP-PLN-0018 has been devised in accordance with CCOS Network Code Condition D 2.2.7 to provide a means of updating the CCOS EAS and/or CCOS TPR other than through the twice-yearly process having effect from the Passenger Change Dates.
- 1.11.2 This procedure will be used by RFLI to add, substitute, or delete engineering access opportunities contained within CCOS EAS. All possessions so agreed will be regarded as being within CCOS EAS.



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- 1.11.3 RFLI is committed to the achievement of the Informed Traveller deadlines allowing details of amended train services to be available 12 weeks prior to the intended date of operation.
- 1.11.4 RFLI will consult with Operators regarding possessions and other capacity restrictions which are disruptive to agreed train slots in sufficient time to allow details of those disruptive possessions to be included in a CCOS Confirmed Period Possessions Plan which will be published 26 weeks prior to the start of each 4-week period.
- 1.11.5 Where a need arises to amend the CCOS EAS to cater for an urgent safety requirement or other emergency situations, all parties concerned will co-operate in accelerating the normal timescales in this Procedure commensurate with the urgency of the circumstances.

1.12 Changes Initiated by Train Operating Companies

- 1.12.1 A TOC may propose changes to any part of CCOS EAS affecting or likely to affect that TOC.
- 1.12.2 The TOC shall submit a written statement of the proposed change and a concise explanation of the reasons for that change to the Network Strategy and Performance Manager, who will acknowledge receipt within 5 working days of receipt of the proposed change.
- 1.12.3 RFLI shall notify all affected TOCs details of the proposed change and RFLI's comments including concise reasons for the change and a statement as to whether RFLI supports the proposal.

1.13 Changes Initiated by RFLI

Title:

- 1.13.1 RFLI may propose changes to any part of this CCOS EAS at any time.
- 1.13.2 RFLI shall notify to all TOCs affected details of the proposed change including a concise explanation of its reasons which may include a dependency on adjacent Infrastructure Managers.
- 1.13.3 Proposed changes to CCOS EAS arising before publication of the CCOS DPPP shall be notified to TOCs by RFLI in the issue of that document.

1.14 Response by TOCs

- 1.14.1 Each TOC receiving notification of a proposed change in accordance with paragraphs 1.14.2 or 1.14.3 above will consider that proposal and respond to RFLI within 5 working days from receipt of the notification, indicating:
 - 1. its agreement to the proposed change; or
 - 2. details of a counterproposal and an explanation of its rationale.
- 1.14.2 Any TOC whose response is not received by RFLI within 5 working days will be deemed to have agreed to the proposed change and will forfeit any right of appeal.

1.15 Decision by RFLI

- 1.15.1 RFLI shall give due consideration to responses received from TOCs in accordance with paragraph 1.15.1 above and shall decide which changes, if any, should be made to CCOS EAS.
- 1.15.2 RFLI shall have due regard to the Decision Criteria provided in CCOS Network Code Condition D6.
- 1.15.3 RFLI will notify its decision to each affected TOC within 5 working days of the last date for receipt of responses under paragraph 1.15.2 above.



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- 1.15.4 A TOC may Appeal in accordance with CCOS Network Code Condition D2.2.7.
- 1.15.5 Any Appeal must be referred to the CCOS Access Disputes Secretary in accordance with the timescales shown in CCOS Network Code Condition D5.

2. GLOSSARY

Title:

Abbreviation	Description			
CCOS	Crossrail Central Operating Section			
CPPP	Confirmed Period Possession Plan			
DPPP	Draft Period Possession Plan			
EAS	Engineering Access Statement			
EPA	Engineering Protection Area			
ES	Engineering Supervisor			
NR	Network Rail			
OTP	On track plant			
PICOP	Person in Charge of a Possession			
PON	Period Operating Notice			
RfL	Rail for London			
RFLI	Rail for London Infrastructure Ltd.			
STP	Short Term Plan			
TfL	Transport for London			
TOC	Train Operating Company			
TPR	Timetable Planning Rules			
TSR	Temporary Speed Restriction			
WON	Weekly Operating Notice			
WTT	Working Timetable			

3. GUIDELINES FOR GRANTING POSSESSIONS

3.1 Possessions Planned in Traffic Hours

- 3.1.1 Maintenance and renewal of assets and systems are planned to be carried out within the scope of the times given in Section 4 and during traffic hours possessions limited to a maximum of two 52-hour closure periods per annum (as per Crossrail Programme Functional Requirements CPFR5039 and CPFR5040).
- 3.1.2 Additional provisions for essential signal and control systems software upgrade commissioning and associated advanced testing works have been made to support the next phases of the Elizabeth Line opening.
- 3.1.3 A possession strategy notice may be issued where a sequence of extensions to Standard Possession Opportunities to enable works to be broken down and conducted in a series of smaller disruptive possessions of a regular or repeating pattern. Possession Strategy Notices are issued under CCOS Network Code Clause D6.1.
- 3.1.4 Possessions currently planned for traffic hours during the timetable year are provided in Table 7-1 in Section 7 below.

3.2 Information Required from requestors when submitting Possession Requests

3.2.1 The following detailed information will be required from requesters when submitting possession requests:



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- Proposed date, start and finish time of possessions;
- Proposed method(s) of protection such as Engineering Protection Areas (EPA) and adjacent Infrastructure Manager protection to be created and their reference numbers listed:
- Geographical extent of the possession (as shown in CCOS Sectional Appendix) and worksite location (in metres):
- Start and finish times and geographical extent (as shown in the Sectional appendix) of electrical isolation:
- The nature of work being undertaken in the worksites;
- Tunnel ventilation modes and applicable arrangements;
- The extent of any Transit Zone (if required)
- Loss of, or reduction in, any signalling facilities affected outside the Possession Outline infrastructure train requirements:
- The movement of any engineering trains or on-track plant (OTP) requirements (in detailed form rather than outline if at less than 32 weeks) and if a possession zone is to be imposed around a stationary engineering train;
- Any protective speed restriction to be imposed on adjacent lines which are open;
- Reduction in available platform capacity (including actual length of platform available, platform screen doors and any special instructions to be given to train drivers);
- Effect on access to other facilities;
- Significant traction current supply or voltage reductions;
- Affected electrical feed equipment (including low and high voltage systems);
- Any restrictions that will persist after the Possession is given up:
- If a Temporary Speed Restriction (TSR) is to be imposed on the line affected after the Possession is given up the following should be advised:
 - Speed;
 - o location (precise start and finish); and
 - date and time of removal;
- Details of any ventilation system restrictions that will remain in force with the following advised:
 - o location (e.g., shaft, affected section); and
 - o date and time of removal;
- Details of operational telecommunications disconnections; and
- At TW-13, the following additional details should be provided for incorporation in the CCOS Weekly Operating Notice (WON):
 - The name of the Person in Charge of the Possession (PICOP);
 - The name of the Engineering Supervisor (ES);
 - o The ID of the last train to operate prior to the possession being taken; and
 - o The ID of the first train to operate after the possession has been given up.



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3.3 Late Possession Requests

3.3.1 The procedure to enable an amendment of the Operational Planning Rules, following finalisation in accordance with Condition D2.2 of the CCOS Network Code, is set out in the CCOS TPR 7.3.



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4. STANDARD POSSESSION OPPORTUNITIES

4.1 Standard Possession Times

XR001: WESTBOURNE PARK JUNCTION (EXCL) TO PUDDING MILL LANE JUNCTION (EXCL)

Table 4-1

			ı	Period A 16.12	2.2024 to 13.12.	2025	
Track Section	Direction		Start	End	Duration	Working Time Available (Approx.)	Remarks
		Midweek Nights	00:40	05:35	04h55m	03h55m	
Westbourne Park and Royal Oak Portal to	Eastbound	Saturday Night into Sunday Morning	00:40	07:30	06h50m	05h50m	
Stepney Green Junction		Sunday Night into Monday Morning	23:50	05:35	05h45m	04h45m	
Stampay Once Investige		Midweek Nights	00:40	05:45	05h05m	03h05m	
Stepney Green Junction to Pudding Mill Lane Portal	Eastbound	Saturday Night into Sunday Morning	00:40	07:30	06h50m	05h50m	
. Griai		Sunday Night into Monday Morning	23:55	05:45	05h50m	04h50m	
Pudding Mill Lane Portal	al Westbound	Midweek Nights	00:20	05:30	05h10m	04h10m	
to Stepney Green Junction		Saturday Night into Sunday Morning	00:20	07:15	06h55m	05h55m	
		Sunday Night into Monday Morning	23:35	05:30	05h55m	04h55m	
Stamman Once Investigation		Midweek Nights	00:40	05:35	04h55m	03h550m	
Stepney Green Junction to Royal Oak Portal and Westbourne Park	Westbound	Saturday Night into Sunday Morning	00:40	07:05	06h30m	05h30m	
Transition with		Sunday Night into Monday Morning	23:50	05:35	05h45m	04h45m	



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XR002 STEPNEY GREEN JUNCTION TO ABBEY WOOD (ALSIKE ROAD JUNCTION)

Table 4-2

			Р	eriod A 16.12.	2024 to 13.12.2	025]
Track Section	Direction		Start	End	Duration	Working Time Available (Approx.)	Remarks
Stepney Green		Midweek Nights	00:35	05:55	05h20m	04h20m	
Junction to Victoria Dock	Eastbound	Saturday Night into Sunday Morning	00:35	07:40	07h05m	06h05m	
Portal		Sunday Night into Monday Morning	23:50	05:55	06h05m	05h05m	
		Midweek Nights	00:45	06:00	05h15m	04h15m	
Custom House to Plumstead Portal	Eastbound	Saturday Night into Sunday Morning	00:45	07:50	07h05m	06h05m	
		Sunday Night into Monday Morning	00:00	06:00	06h00m	05h00m	
	Both directions	Midweek Nights	00:50	05:10	04h20m	03h20m	Possessions including Plumstead Sidiings Headshunt (from XR374/ 1532points to Bufferstop Headshunt) to finish 05:05.
Plumstead Portal to Abbey Wood		Saturday Night into Sunday Morning	00:50	06:35	05h45m	04h45m	Isolations affecting Plumstead stabling sidings requiring units to be powered down and relocalised shall end no later than 05:35.
		Sunday Night into Monday Morning	00:05	05:10	05h05m	04h05m	Possessions including Plumstead Sidiings Headshunt (from XR374/ 1532points to Bufferstop Headshunt) to finish 05:05.
		Midweek Nights	00:10	05:15	05h05m	04h05m	
Plumstead Portal to Custom House	Westbound	Saturday Night into Sunday Morning	00:10	06:35	06h25m	05h25m	
to duotom moudo		Sunday Night into Monday Morning	23:15	05:15	06h00m	05h00m	
Wistonia Daula		Midweek Nights	00:15	05:25	05h10m	04h10m	
Victoria Dock Portal to Stepney	Westbound	Saturday Night into Sunday Morning	00:15	06:55	06h40m	05h40m	
Green Junction		Sunday Night into Monday Morning	23:25	05:25	06h00m	05h00m	
Plumstead Stabling Sidings 1 to 8 and access lines	Both directions	Access To	be agreed at	DPPP			



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4.2 Cyclical Possessions

Title:

- 4.2.1 Table 4-4 below lists the cyclical possessions RfLI intends to take in each four-week period subject to alternative arrangements identified in Sections 5 and 7 of this CCOS EAS.
- 4.2.2 Work deliverers should note available working time is approximately one hour less than the duration of a possession period allowing for the process of taking and giving up possessions and isolations.
- 4.2.3 Saturday night to Sunday morning possession periods shall be 1hr 45mins longer than Monday night to Saturday morning duration as directed by CPFR4953.
- 4.2.4 Sunday night to Monday morning possession periods shall be 45mins longer than weekday nights as directed by CPFR4953.

4.3 Stepney Green Possessions

- 4.3.1 Possessions requiring a full isolation of Stepney Green Junction shall be planned for Saturday nights on Even timetable weeks.
- 4.3.2 Supporting isolations shall be planned in this circumstance to be removed with the OLE reenergised at least 60 minutes in advance of the possession end time to allow sufficient time for units stabled at Plumstead to be re-localised on the signalling system.
- 4.3.3 In all other circumstances Isolations should be planned to end at the time indicated in the remarks relating to the Plumstead-Abbey Wood section above allowing no less than 90 minutes for powering up stabled units.
- 4.3.4 The possession remarks shall be annotated to ensure units are to be stabled with pantographs down and for the units to be relocalised in Staff Accountable mode upon reactivation.

4.4 Cross-Interface Possessions with Network Rail

- 4.4.1 RFLI possessions of the Westbourne Park area extending west to the Network Rail interface (eastbound from Beyond SN92 and Westbound to Approach 8041points) shall be planned in odd number timetable weeks.
- 4.4.2 Network Rail cyclical possessions in the Westbourne Park area extending from GW103 route east on route XR001 as far as Royal Oak Portal (eastbound to Beyond XR027 and Westbound from Beyond XR025) on RFLI infrastructure shall be booked on even timetable weeks.
- 4.4.3 There may be requirements

4.5 Protected Paths/ Signal Protection Zones

4.5.1 The RFLI Infrastructure Monitoring Vehicle (IMV) shall be planned to operate in a protected path on Friday nights every fortnight.

4.6 Single Train Testing (STT)

4.6.1 Testing of train software upgrades shall be planned in a Signal Protection Zone (SPZ).



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- 4.6.2 Test deliverers should make specific arrangements with the RfLI Operations team to arrange transit moves to the testing zone.
- 4.6.3 SPZs may be replaced by possessions in circumstances where:
 - 1. An SPZ opportunity is not required; or
 - 2. Where there is a requirement to address a critical safety of the line issue, significant failure restricting timetable operation or an urgent compliance matter

subject to the provisions of RFLI-OPS-OP-PLN-0018 (RFLI Network Access Change Control Procedure).

4.7 Plumstead Sidings

- 4.7.1 The standard possession opportunities at Plumstead stabling sidings shall utilise daytime access Tuesday, Wednesday and Thursday each week between 10:45 and 15:45. (See Section 7). This approach has been successfully trialled and demonstrated through 2023.
- 4.7.2 Two roads for inter-peak stabling shall be made available.
- 4.7.3 All possessions shall be given up where possible during disruptive incidents to ensure the best possible service may be operated for TfL Elizabeth Line customers.

Table 4-3: Plumstead Sidings Standard Possessions

	Line of Route	Possession Location			Туре	Date and Time		Traffic Remarks	Work Type		
		From	То	Lines		Start	End				
All Weeks – Plumstead Sidings											
Tuesdays	XR002	BeyXR561 / XR501 / XR502	AppXR374 / BufferStop Headshunt/ Sidings 3-8)	Sidings 3-8 and Headshunt		10:45 Tue	15:45 Tue	Line Clear Verification Process applies to this possession. To be given up during disruptive incident	Cyclical inspections: Track S&C, OLE, BVI and FPL.		
Wednesdays	XR002	BeyXR561 / XR507 / XR508	AppXR374 / BufferStop Headshunt/ Sidings 1-6)	Sidings 1-6 and Headshunt		10:45 Wed	15:45 Wed	Line Clear Verification Process applies to this possession. To be given up during disruptive incident	Cyclical inspections: Track S&C, OLE		
Thursdays	XR002	BeyXR561 / XR501 / XR502	AppXR374 / BufferStop Headshunt/ Sidings 3-8)	Sidings 3-8 and Headshunt		10:45 Thu	15:45 Tue	Line Clear Verification Process applies to this possession. To be given up during disruptive incident	Cyclical inspections: Track S&C, OLE		

4.8 New Years Eve/ New Years Day

4.8.1 The COS will not be available for access Tuesday 31st December 2024 into Wednesday 1st January 2025 to allow TfL Elizabeth line to operate an all night train service.



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4.9 Standard Cyclical Possesson Plan

Table 4-4: Standard Cyclical Periodic Possession Plan

WEEK	Day	Possession Type/ Template	Possession From	Possession To	Isolation Sections
1	Fri/ Sat	Protected Path or SPZ S	STT TESTING - 2 x Trains accessi Block for WBPk patrol	ng from OOC Plus Line	No Isolation
	Sat/ Sun	T3 SE Branch (M6)	Stepney Green Junction	Abbey Wood	101-M, N, P, Q, R, S, T, U 102-K, L, M, N, P, R, S
		T3 East Only (M8)	Pudding Mill Lane	Stepney Green Jnc (Exclusive)	
	Sun/ Mon	T3 SE Branch M6	Stepney Green Junction	Abbey Wood	101- B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T,
		T3 West M2	Paddington (EB Beyond XR042 WB Approach XR041)	Whitechapel	U 102- A,B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S
	Mon/ Tue	T3 Extended West M1	Westbourne Park Jn (EB Beyond SN8049APts WB Approach SN8041pts)	Whitechapel	101- A,B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T .U
		T3 SE Branch M6	Stepney Green Jnc (Non- Inclusive)	Plumstead	,,, 102- A,B,C,D,E,F,G,H,K,L,M,N,P,Q,R,S
	Tue/ Wed	T3 Extended West M1	Westbourne Park Jn (EB Beyond SN92 WB Approach SN8041pts)	Whitechapel	101- B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T,
		T3 SE Branch M6	Stepney Green Jnc (Non- Inclusive)	Abbey Wood	102- A,B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S
	Wed/ Thu	T3 Extended West M1	Westbourne Park Jn (EB Beyond SN92 WB Approach SN8041pts)	Whitechapel	101- A,B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T ,U
		T3 SE Branch M6	Stepney Green Jnc (Non- Inclusive)	Abbey Wood	102- A,B,C,D,E,F,G,H,K,L,M,N,P,Q,R,S
	Thu/ Fri	T3 Extended West M1 Westbourne Park Jn (EB Beyond SN92 WB Approach SN8041pts)		Whitechapel	101- B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T, U
		T3 SE Branch M6	Stepney Green Jnc (Non- Inclusive)	Abbey Wood	102- A,B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S
WEEK	Day			·	1 1 0 0 0
	Day	Possession Type	Possession From	Possession To	Isolation Sections
2	Fri/ Sat		Possession From Path for Infrastructure Monitoring V		No isolation
2	Fri/				
2	Fri/ Sat Sat/	Protected I	Path for Infrastructure Monitoring V	Yehicle run Abbey Wood & PML	No isolation 101 & 102 Complete - END TIMINGS FOR ISOLATION 60 minutes prior to
2	Fri/ Sat Sat/ Sun	T3 Stepney 'Y' Shape M12 T3 Extended East	Path for Infrastructure Monitoring V Liverpool Street Stepney Green Jnc (Non- Inclusive) Paddington (EB Beyond XR042	Abbey Wood & PML (2129/2135pts)	No isolation 101 & 102 Complete - END TIMINGS FOR ISOLATION 60 minutes prior to traffic start 101- A,B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T ,U 102-
2	Fri/ Sat Sat/ Sun	T3 Stepney 'Y' Shape M12 T3 Extended East M3 T3 West	Path for Infrastructure Monitoring V Liverpool Street Stepney Green Jnc (Non- Inclusive) Paddington	Abbey Wood & PML (2129/2135pts) PML (2129/2135pts)	No isolation 101 & 102 Complete - END TIMINGS FOR ISOLATION 60 minutes prior to traffic start 101- A,B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T ,U
2	Fri/ Sat Sat/ Sun Sun/ Mon/	T3 Stepney 'Y' Shape M12 T3 Extended East M3 T3 West M2 T3 Extended East	Path for Infrastructure Monitoring V Liverpool Street Stepney Green Jnc (Non- Inclusive) Paddington (EB Beyond XR042 WB Approach XR041) Stepney Green Jnc (Non-	Abbey Wood & PML (2129/2135pts) PML (2129/2135pts) Whitechapel	No isolation 101 & 102 Complete - END TIMINGS FOR ISOLATION 60 minutes prior to traffic start 101- A,B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T ,U 102- A,B,C,D,E,F,G,H,K,L,M,N,P,Q,R,S 101- B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T, U 102-
2	Fri/ Sat Sat/ Sun Sun/ Mon/	T3 Stepney 'Y' Shape M12 T3 Extended East M3 T3 West M2 T3 Extended East M3 T3 West M3 T3 West M3	Path for Infrastructure Monitoring V Liverpool Street Stepney Green Jnc (Non-Inclusive) Paddington (EB Beyond XR042 WB Approach XR041) Stepney Green Jnc (Non-Inclusive) Paddington (EB Beyond XR042	Abbey Wood & PML (2129/2135pts) PML (2129/2135pts) Whitechapel Abbey Wood	No isolation 101 & 102 Complete - END TIMINGS FOR ISOLATION 60 minutes prior to traffic start 101- A,B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T ,U 102- A,B,C,D,E,F,G,H,K,L,M,N,P,Q,R,S 101- B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T, U
2	Fri/ Sat Sat/ Sun Sun/ Mon Mon/ Tue	T3 Stepney 'Y' Shape M12 T3 Extended East M3 T3 West M2 T3 Extended East M3 T3 West M3 T3 West M2 T3 Extended East M2	Path for Infrastructure Monitoring V Liverpool Street Stepney Green Jnc (Non-Inclusive) Paddington (EB Beyond XR042 WB Approach XR041) Stepney Green Jnc (Non-Inclusive) Paddington (EB Beyond XR042 WB Approach XR041) Stepney Green Jnc (Non-Stepney	Abbey Wood & PML (2129/2135pts) PML (2129/2135pts) Whitechapel Abbey Wood Whitechapel	No isolation 101 & 102 Complete - END TIMINGS FOR ISOLATION 60 minutes prior to traffic start 101- A,B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T ,U 102- A,B,C,D,E,F,G,H,K,L,M,N,P,Q,R,S 101- B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T, U 102- A,B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T, U 102- A,B,C,D,E,F,G,J,H,K,L,M,N,P,Q,R,S 101- A,B,C,D,E,F,G,J,H,K,L,M,N,P,Q,R,S,T ,U 102- 102-
2	Fri/ Sat Sat/ Sun Sun/ Mon Mon/ Tue	T3 Stepney 'Y' Shape M12 T3 Extended East M3 T3 West M2 T3 Extended East M3 T3 West M2 T3 Extended East M3 T3 West M2 T3 Extended East M3	Path for Infrastructure Monitoring V Liverpool Street Stepney Green Jnc (Non-Inclusive) Paddington (EB Beyond XR042 WB Approach XR041) Stepney Green Jnc (Non-Inclusive) Paddington (EB Beyond XR042 WB Approach XR041) Stepney Green Jnc (Non-Inclusive) Paddington (EB Beyond XR042) Paddington (EB Beyond XR042)	Abbey Wood & PML (2129/2135pts) PML (2129/2135pts) Whitechapel Abbey Wood Whitechapel Abbey Wood	No isolation 101 & 102 Complete - END TIMINGS FOR ISOLATION 60 minutes prior to traffic start 101- A,B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T ,U 102- A,B,C,D,E,F,G,H,K,L,M,N,P,Q,R,S,T U 101- B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T, U 102- A,B,C,D,E,F,G,H,K,L,M,N,P,Q,R,S,T, U 102- A,B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T, U 101- A,B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T ,U 101- A,B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T ,U
2	Fri/ Sat Sat/ Sun Sun/ Mon Tue	T3 Stepney 'Y' Shape M12 T3 Extended East M3 T3 West M2 T3 Extended East M3 T3 West M2 T3 Extended East M3 T3 West M2 T3 Extended East M2 T3 Extended East M3 T3 West M2 T3 Extended East M3 T3 West M2	Path for Infrastructure Monitoring V Liverpool Street Stepney Green Jnc (Non-Inclusive) Paddington (EB Beyond XR042 WB Approach XR041) Stepney Green Jnc (Non-Inclusive) Paddington (EB Beyond XR042 WB Approach XR041) Stepney Green Jnc (Non-Inclusive) Paddington (EB Beyond XR042 WB Approach XR041) Stepney Green Jnc (Non-Inclusive) Paddington (EB Beyond XR042 WB Approach XR041) Stepney Green Jnc (Non-	Abbey Wood & PML (2129/2135pts) PML (2129/2135pts) Whitechapel Abbey Wood Whitechapel Abbey Wood Whitechapel Whitechapel	No isolation 101 & 102 Complete - END TIMINGS FOR ISOLATION 60 minutes prior to traffic start 101- A,B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T ,U 102- A,B,C,D,E,F,G,H,K,L,M,N,P,Q,R,S,T U 102- B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T, U 102- A,B,C,D,E,F,G,H,K,L,M,N,P,Q,R,S 101- A,B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T ,U 102- A,B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T ,U 102- A,B,C,D,E,F,G,H,K,L,M,N,P,Q,R,S 101-
2	Fri/ Sat Sat/ Sun Sun/ Mon Tue	T3 Stepney 'Y' Shape M12 T3 Extended East M3 T3 West M2 T3 Extended East M3 T3 SE Branch M6	Path for Infrastructure Monitoring V Liverpool Street Stepney Green Jnc (Non- Inclusive) Paddington (EB Beyond XR042 WB Approach XR041) Stepney Green Jnc (Non- Inclusive) Paddington (EB Beyond XR042 WB Approach XR041) Stepney Green Jnc (Non- Inclusive) Paddington (EB Beyond XR042 WB Approach XR041) Stepney Green Jnc (Non- Inclusive) Paddington (EB Beyond XR042 WB Approach XR041) Stepney Green Jnc (Non- Inclusive) Paddington (EB Beyond XR042	Abbey Wood & PML (2129/2135pts) PML (2129/2135pts) Whitechapel Abbey Wood Whitechapel Abbey Wood Whitechapel Abbey Wood Whitechapel	No isolation 101 & 102 Complete - END TIMINGS FOR ISOLATION 60 minutes prior to traffic start 101- A,B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T ,U 102- A,B,C,D,E,F,G,H,K,L,M,N,P,Q,R,S,T U 102- A,B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T,U 102- A,B,C,D,E,F,G,J,H,K,L,M,N,P,Q,R,S 101- A,B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T ,U 102- A,B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T ,U 102- A,B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T ,U 102- B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T,U 101- B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T,U 102-



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WEEK	Day	Possession Type	Possession From	Possession To	Isolation Sections
3	Fri/		STT TESTING - 2 x Trains accessin		No Isolation
	Sat		Block for WBPk patrol	-	
	Sat/ Sun	T3 SE Branch M6	Stepney Green Junction	Abbey Wood	101-M,N,P,Q,R,S,T,U 102-K,L,M,N,P,R,S
		T3 East Only M8	Pudding Mill Lane	Stepney Green Jnc (Exclusive)	
	Sun/ Mon	T3 SE Branch M6	Stepney Green Junction	Abbey Wood	101- B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T,
		T3 West M2	Paddington (EB Beyond XR042 WB Approach XR041)	Whitechapel	U 102- A,B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S
	Mon/ Tue	T3 Extended West M1	Westbourne Park Jn (EB Beyond SN8049APts WB Approach SN8041pts)	Whitechapel	101- A,B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T ,U
		T3 SE Branch M6	Stepney Green Jnc (Exclusive)	Abbey Wood	102- A,B,C,D,E,F,G,H,K,L,M,N,P,Q,R,S
	Tue/ Wed	T3 Extended West M1	Westbourne Park Jn (EB Beyond SN92 WB Approach SN8041pts)	Whitechapel	101- B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T, U
		T3 SE Branch M6	Stepney Green Jnc (Exclusive)	Abbey Wood	102- A,B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S
	Wed/ Thu	T3 Extended West M1	Westbourne Park Jn (EB Beyond SN92 WB Approach SN8041pts)	Whitechapel	101- A,B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T .U
		T3 SE Branch M6	Stepney Green Jnc (Exclusive)	Abbey Wood	,,o 102- A,B,C,D,E,F,G,H,K,L,M,N,P,Q,R,S
	Thu/ Fri	T3 Extended West M1	Westbourne Park Jn (EB Beyond SN92 WB Approach SN8041pts)	Whitechapel	101- B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T,
		T3 SE Branch M6	Stepney Green Jnc (Exclusive)	Abbey Wood	102- A,B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S
WEEK	Day	December Toma	Bearing to English	Possession To	In alatian Opertions
VVLLIX	Day	Possession Type	Possession From	Possession to	Isolation Sections
4	Fri/ Sat		Possession From Path for Infrastructure Monitoring Ve		No Isolation Required
	Fri/				
	Fri/ Sat Sat/	Protected T3 Stepney 'Y' Shape	Path for Infrastructure Monitoring Ve	hicle run Abbey Wood & PML	No Isolation Required 101 & 102 Complete - END TIMINGS FOR ISOLATION TO BE 60 MINUTES PRIOR TO TRAFFIC START 101-
	Fri/ Sat Sat/ Sun	Protected T3 Stepney 'Y' Shape M12 T3 Extended East	Path for Infrastructure Monitoring Ve Liverpool Street Stepney Green Jnc (Non-	Abbey Wood & PML (pts)	No Isolation Required 101 & 102 Complete - END TIMINGS FOR ISOLATION TO BE 60 MINUTES PRIOR TO TRAFFIC START 101- B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T, U 102-
	Fri/ Sat Sat/ Sun Sun/ Mon/	Protected T3 Stepney 'Y' Shape M12 T3 Extended East M3 T3 West M2 T3 SE Branch	Path for Infrastructure Monitoring Ve Liverpool Street Stepney Green Jnc (Non- Inclusive) Paddington Stepney Green Jnc (Non-	Abbey Wood & PML (pts)	No Isolation Required 101 & 102 Complete - END TIMINGS FOR ISOLATION TO BE 60 MINUTES PRIOR TO TRAFFIC START 101- B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T, U 102- A,B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S 101-
	Fri/ Sat Sat/ Sun Sun/ Mon	T3 Stepney 'Y' Shape M12 T3 Extended East M3 T3 West M2	Path for Infrastructure Monitoring Ve Liverpool Street Stepney Green Jnc (Non- Inclusive) Paddington	Abbey Wood & PML (pts) PML (pts) Whitechapel	No Isolation Required 101 & 102 Complete - END TIMINGS FOR ISOLATION TO BE 60 MINUTES PRIOR TO TRAFFIC START 101- B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T, U 102- A,B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T 101- A,B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T ,U 102-
	Fri/ Sat Sat/ Sun Sun/ Mon/	T3 Stepney 'Y' Shape M12 T3 Extended East M3 T3 West M2 T3 SE Branch M6 T3 West	Path for Infrastructure Monitoring Ve Liverpool Street Stepney Green Jnc (Non- Inclusive) Paddington Stepney Green Jnc (Non- Inclusive)	Abbey Wood & PML (pts) PML (pts) Whitechapel Abbey Wood	No Isolation Required 101 & 102 Complete - END TIMINGS FOR ISOLATION TO BE 60 MINUTES PRIOR TO TRAFFIC START 101- B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T, U 102- A,B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S 101- A,B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T ,U
	Fri/ Sat Sat/ Sun Sun/ Mon/ Tue	Protected T3 Stepney 'Y' Shape M12 T3 Extended East M3 T3 West M2 T3 SE Branch M6 T3 West M2 T3 SE Branch	Path for Infrastructure Monitoring Ve Liverpool Street Stepney Green Jnc (Non- Inclusive) Paddington Stepney Green Jnc (Non- Inclusive) Paddington Stepney Green Jnc (Non-	Abbey Wood & PML (pts) PML (pts) Whitechapel Abbey Wood Whitechapel	No Isolation Required 101 & 102 Complete - END TIMINGS FOR ISOLATION TO BE 60 MINUTES PRIOR TO TRAFFIC START 101- B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T,U 102- A,B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T,U 102- A,B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T,U 102- A,B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T,U 102- B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T,U 102- LOS B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T,U 102- LOS B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T,U 102-
	Fri/ Sat Sat/ Sun Sun/ Mon/ Tue	T3 Stepney 'Y' Shape M12 T3 Extended East M3 T3 West M2 T3 SE Branch M6 T3 West M2 T3 SE Branch M6 T3 West M2	Path for Infrastructure Monitoring Ve Liverpool Street Stepney Green Jnc (Non- Inclusive) Paddington Stepney Green Jnc (Non- Inclusive) Paddington Stepney Green Jnc (Non- Inclusive) Stepney Green Jnc (Non- Inclusive)	Abbey Wood & PML (pts) PML (pts) Whitechapel Abbey Wood Whitechapel Abbey Wood	No Isolation Required 101 & 102 Complete - END TIMINGS FOR ISOLATION TO BE 60 MINUTES PRIOR TO TRAFFIC START 101- B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T,U 102- A,B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T,U 102- A,B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T,U 102- A,B,C,D,E,F,G,H,K,L,M,N,P,Q,R,S 101- B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T,U 102- A,B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T,U 102- A,B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S 101-A,B,C,D,E,F,G,M,N,P,Q,R,S,T,U 102-
	Fri/ Sat Sat/ Sun Sun/ Mon/ Tue	T3 Stepney 'Y' Shape M12 T3 Extended East M3 T3 West M2 T3 SE Branch M6 T3 West M2	Path for Infrastructure Monitoring Ve Liverpool Street Stepney Green Jnc (Non- Inclusive) Paddington	Abbey Wood & PML (pts) PML (pts) Whitechapel Abbey Wood Whitechapel Abbey Wood Whitechapel	No Isolation Required 101 & 102 Complete - END TIMINGS FOR ISOLATION TO BE 60 MINUTES PRIOR TO TRAFFIC START 101- B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T,U 102- A,B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T,U 102- A,B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T,U 102- A,B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T,U 102- A,B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T,U 102- A,B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T,U 102- A,B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T,U 101-A,B,C,D,E,F,G,M,N,P,Q,R,S,T,U
	Fri/ Sat Sat/ Sun Sun/ Mon/ Tue	T3 Stepney 'Y' Shape M12 T3 Extended East M3 T3 West M2 T3 SE Branch M6 T3 West M2	Path for Infrastructure Monitoring Ve Liverpool Street Stepney Green Jnc (Non- Inclusive) Paddington	Abbey Wood & PML (pts) PML (pts) Whitechapel Abbey Wood Whitechapel Abbey Wood Whitechapel Abbey Wood Whitechapel	No Isolation Required 101 & 102 Complete - END TIMINGS FOR ISOLATION TO BE 60 MINUTES PRIOR TO TRAFFIC START 101- B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T,U 102- A,B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T,U 102- A,B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T,U 102- A,B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S 101- B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T,U 102- A,B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S 101-A,B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S 101-A,B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T,U 102- A,B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S
	Fri/ Sat Sat/ Sun Sun/ Mon/ Tue Tue/ Wed/ Thu	T3 Stepney 'Y' Shape M12 T3 Extended East M3 T3 West M2 T3 SE Branch M6 T3 West M2	Path for Infrastructure Monitoring Ve Liverpool Street Stepney Green Jnc (Non- Inclusive) Paddington Stepney Green Jnc (Non- Inclusive) Paddington	Abbey Wood & PML (pts) PML (pts) Whitechapel Abbey Wood Whitechapel	No Isolation Required 101 & 102 Complete - END TIMINGS FOR ISOLATION TO BE 60 MINUTES PRIOR TO TRAFFIC START 101- B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T,U 102- A,B,C,D,E,F,G,H,J,K,L,M,N,P,Q,R,S,T,U 102- A,B,C,D,E,F,G,H,K,L,M,N,P,Q,R,S



Revision:
Revision Date:

2.0

09 February 2024

5. POSSESSION STRATEGY

Title:

5.1 Possessions Under Possession Strategy Notice

- 5.1.1 There are no possessions proposed under a Possession Strategy Notice (PSN) within the COS.
- 5.1.2 Reference should be made to the relevant PSN for ajoining routes, in particular those applying to Network Rail GW103, EA1010 and SO290 Routes.
- 5.1.3 Network Rail has issued Old Oak Common Rail Systems Main Works Possession Strategy Notice Part 1 Doc Ref: 181602-NWR-P2R-MLN1-NOT-MAN-000001 for the construction of the new Old Oak Common HS2 interchange Station.



Crossrail Central Operating Section Engineering Access Statement 2025

Revision:

Revision Date:

2.0

09 February 2024

6. (SECTION NOT USED)



Revision: 2.0

Revision Date: 09 February 2024

7. REGISTER OF POSSESSIONS

Table 7-1: Register of Disruptive Possessions Planned in timetable year 2024-25

PPS Reference Number	Line of Route	P	ossession Location		Туре	Date :	and Time	Traffic Remarks	Work Type
		From	То	Lines		Start	End		
Week 39									
P2024/3889705	XR001/XR002 XR001/XR002	(Beyond SN92) Sidings Access Line (XR374) Pudding Mill Lane Junction (Beyond L2129pts#) / Abbey	Pudding Mill Lane Portal (Approach L2135pts# /Abbey Wood Bufferstop Pfm4) Westbourne Park (to Approach (SN91 / SN95 / Bufferstops Turnbacks B&C)	Eastbound Westbound	Possession + full OLE Isolation	24/12/24 23:30 Tue	27/12/24 05:00 Fri	Block to electric traction. Stabled units to be relocalised in Staff Accountable Mode after the possession has been given up.	Projects (track), Cyclical Maintenance: Track, OLE, PSD and Ventilation System works.
	XR002	Beyond Bufferstop Headshunt		Plumstead Sidings					

Week 47									
P2024/3889678	XR001/XR002 XR001/XR002	Westbourne Park (Beyond SN92) Sidings Access Line (XR374) Pudding Mill Lane Junction (Beyond XR416) / Abbey Wood (Beyond XR397)	Pudding Mill Lane Portal (Approach XR415 /Abbey Wood Bufferstop Pfm4) Westbourne Park (to Approach (SN91 / SN95 / Bufferstops Turnbacks B&C)	Eastbound Westbound	Possession + full OLE Isolation	16/02/25 01:00 Sun	17/02/25 05:00 Mon	Block to electric traction. Stabled units to be relocalised in Staff Accountable Mode after the possession has been given up.	Projects (S&C) Cyclical Maintenance: Track, OLE, PSD and Ventilation System works. Aligns with Anglia closure
	XR002	Beyond Bufferstop Headshunt	to approach Bufferstop ABX Pfm4/ XR501-XR508 (reverse)/Bufferstops maintenance sidings 9-12	Plumstead Sidings					



Revision: 2.0

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PPS Reference Number	Line of Route	Possession Location			Туре	Date and Time		Traffic Remarks	Work Type
Number		From	То	Lines		Start	End		
Week 10									
P2025/3889727	XR001/XR002	Westbourne Park (Beyond SN92) Sidings Access Line (XR374)	Pudding Mill Lane Portal (Approach XR416 /Abbey Wood Bufferstops Pfm4)	Eastbound	Possession + full OLE Isolation	01/06/25 01:00 Sun	02/06/25 05:00 Mon	Stabled units to be relocalised in Staff Accountable Mode after the possession has been	Projects (S&C/Track) Cyclical Maintenance: Track, OLE, PSD and Ventilation System works.
	XR001/XR002	Pudding Mill Lane Junction (Beyond XR415) / Abbey Wood (Beyond XR397)	Westbourne Park (to Approach SN891 /SN95 / Bufferstops Turnbacks B&C)	Westbound					
	XR002	Beyond Bufferstop Headshunt	to approach Bufferstop ABX Pfm4/ XR501-XR508 (reverse)/Bufferstops maintenance sidings 9-12	Plumstead Sidings					
Week 34									
P2025/3889749	XR001/XR002	Westbourne Park (Beyond SN92) Sidings Access Line (XR374)	Pudding Mill Lane Portal (Approach XR416 /Abbey Wood Bufferstops Pfm4)	Eastbound	Possession +full OLE Isolation	15/11/25 01:00 Sat	17/11/25 05:00 Mon	Block to electric traction. Stabled units to be re localised in Staff Accountable Mode after the possession has been given up.	Projects (S&C WBPk) Cyclical Maintenance: eTrack, OLE, PSD
	XR001/XR002	Pudding Mill Lane Junction (Beyond XR415) / Abbey Wood (Beyond XR397)	Westbourne Park (to Approach SN91 /SN95 / Bufferstops Turnbacks B&C)	Westbound					System works.
	XR002	Beyond Bufferstop Headshunt	to approach Bufferstop ABX Pfm4/ XR501-XR508 (reverse)/Bufferstops maintenance sidings 9-12	Plumstead Sidings					Alignment with HAL closure Sat and Sun
Week 35									
P2025/3923750 (NR Anglia EA1010 possession) ¹	XR001/EA1010	To extend to Mile End shaft beyond XR411	Refer to NR Anglia EAS for full limits beyond L233	Eastbound	Possession + OLE isolation	23/11/25 02:00 Sun	24/11/25 03:35 Mon	Block to electric traction from Stepney Green Junction to PML	Cyclical Maintenance:, OLE.
,	XR001/EA1010	Refer to NR Anglia EAS for full limits beyond L243	To extend to Mile End Shaft Approach XR413	Westbound				CCOS to be open for traffic ABX-WBPk via Canary Wharf.	

¹ Full possession limits to be finalised with NR Anglia EAP.

