

7.0 SPECIALIST PROTECTION (if applicable)
Describe what specialist resources will be required & whether these will be provided by LU / Contractor or a Third Party
<div style="border: 1px solid black; height: 60px;"></div>
8.0 VEHICLES / PLANT / EQUIPMENT (if applicable)
Describe what Vehicles / Plant / Equipment will be required
<div style="border: 1px solid black; height: 60px;"></div>
Describe any access / planning requirements
<div style="border: 1px solid black; height: 60px;"></div>
9.0 ADDITIONAL INFORMATION
Add any other information which may be pertinent to the access requirements here
<div style="border: 1px solid black; height: 60px;"></div>
For details on completion timescales for processing Access Requests, talk to an Access Manager
A resource loaded schedule of work is to be attached when the form is submitted for final approval & processing

BUNDLE 2: FIRE: MARCH 2017

Appendix 2: Application to Work Form

Multi-Worksite Possession Team Application to Work Form					
Date of Application			Week No.		Equivalent Engineering hours shifts
Date of Possession			Week No.		
Responsible manager for work	Name				
	Organisation		Cost Centre		
	Contact number		E mail:		
Scope of work: Brief Description					
Chainage	Line(s) Affected	Times Req'd.	Limits		
Worksite Location Lines Affected Including EB - WB - IR - OR - NB - SB Limits 1 No. Form For Each Respective Worksite					
Is it Possible to Pass Engineering Trains through your worksite. Ensure all information is correctly entered.		Yes If Yes, how much notice req'd. to clear site		No If No, enter justification below	
Engineering Trains					
Are Engineering trains working in your worksite		Yes		if Yes, how many and which type:	
		No			
Road Rail Vehicles (RRVs)					
Are EHS Possessions required to Outstable RRVs prior to Closure		Yes		Are EHS Possession required to return RRVs following Closure	Yes
		No			No
Comments					
On Track Plant / machinery					
Are any On Track Plant / machinery Working in your worksite		Yes		if yes ensure you enter all information correctly in the respective boxes below	
		No			
Line(s) Affected	Access		Egress		
Resources					
Are any specific resources required for your worksite		Yes		if yes ensure you enter all information correctly in the respective boxes below	
		No			
Are all staff on site Track Accustomed certificated?		Yes			
		No		If no ensure, adequate time is allocated to clear line(s) of all non cert. staff to allow passage of Engineering train if applicable	
Anticipated No of staff in worksite					
Control measures for access to worksite					
Is station Access required		Yes	No		
Worksite Notification: Date Worksite Notification accessible for review.					

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Appendix 4: Access Subcategories

Station works			
Access Type	Booking Description	Days	Work Type Description
General Access	General Access (non Track)	14	For undertaking the majority of everyday access needs, using relevant tools and materials. Not to be used for works that imposes a restrictive or exclusive requirement on other access users.
Non Restrictive/ Exclusive Access	Non Restrictive/ Exclusive Access (non Track)	14	For undertaking everyday access needs, using relevant tools and materials within a defined area
Restrictive Access	Restrictive - Asbestos Premises	21	Only issued to specialist Asbestos contractors registered with LU for asbestos works. Access for asbestos works e.g. removal for which no other parties can be present on grounds of safety.
	Restrictive - Bright Lights	21	For where access introduces the use of additional lighting that could potential impact other access users. Rarely applied.
	Restrictive - Closure Area	21	To define an area of a station subject to a Closure (i.e. taken out of service for the purposes of engineering works).
	Restrictive - Movement of Materials	21	For where access necessitates the movement of materials either through a station that may impact on other access users. May include craning over of materials.
	Restrictive - Noisy Works	21	For where access will result in particularly noisy works that may have an impact on other access users.
	Restrictive - Plant / Chemicals in a confined space	21	For where access introduces the use of plant and chemicals in a confined space. Rarely used.
	Restrictive - Power Cessation- Power Outages Possible	21	For where access will introduce a cessation of power that may impact other access users (e.g. need for temporary supplies/portable lighting).
Exclusive Access	Exclusive – Asbestos Exclusion Zone	21	Only issued to specialist Asbestos contractors registered with LU for asbestos works. Access for asbestos works e.g. removal for which no other parties can be present on grounds of safety.

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Track works			
Booking Description	Booking Description	Booking Description	Booking Description
General Access (Non Exclusive/ Non-Restrictive)	General Access (Track)	14	For undertaking the majority of everyday access needs, using relevant tools and materials. Not to be used for works that imposes a restrictive or exclusive requirement on other access users.
Non Restrictive/ Exclusive Access	Non Restrictive/ Exclusive Access (Track)	14	For undertaking everyday access needs, using relevant tools and materials within a defined area
Restrictive	Restrictive - Allied Track	56	To define an area of track used in conjunction with, or subject to impact from, another access booking e.g. unloading of materials from a train booked under an Exclusive Specified Area.
	Restrictive - Asbestos Premises	56	Only issued to specialist Asbestos contractors registered with LU for asbestos works. Access for asbestos works e.g. removal for which no other parties can be present on grounds of safety.
	Restrictive - Bright Lights	56	For where access introduces the use of additional lighting that could potential impact other access users. Rarely applied.
	Restrictive - Closure Area	56	To define an area of the LU railway subject to a Closure (i.e. taken out of service for the purposes of engineering works).
	Restrictive - Motorised Trolley	56	For the operation of a motorised track trolley on the railway.
	Restrictive - Movement of Materials	56	For where access necessitates the movement of materials either on, over or adjacent to the LU railway that may impact on other access users. May include craning over of materials.
	Restrictive - Noisy Works	56	For where access will result in particularly noisy works that may have an impact on other access users.
	Restrictive - Out-stabled Trains	56	To define an area of the LU railway where a service train is stabled (normally in platforms/sidings). May restrict the type of works that can be performed adjacent to this location.
	Restrictive - Plant / Chemicals in a confined space	56	For where access introduces the use of plant and chemicals in a confined space (e.g. platform invert). Rarely used.

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Track works			
Booking Description	Booking Description	Booking Description	Booking Description
	Restrictive - Power Cessation- Power Outages Possible	56	For where access will introduce a cessation of power (e.g. tunnel lighting, supply points) that may impact other access users (e.g. need for temporary supplies/portable lighting).
	Restrictive - Protection Area	56	To define an area of track used as a protecting or 'buffer' zone. Used in conjunction with another Exclusive booking e.g. Specified Area, Possession.
	Restrictive - Sub Station Works	56	Primarily for the use of LU Power teams requiring access to sub stations supplying power to the LU traction current system.
	Restrictive - Wheels Free Zone	56	For works that require the running rails to be free of electrically conducting plant or equipment e.g. trolleys, trains etc. Usually used for works requiring isolation of the signalling circuits e.g. commissioning.
Exclusive	Exclusive	56	For works necessitating sole access of the LU railway, and not more appropriately catered for under other categories herein. Only used sparingly and for short durations due to its restrictive nature on other works.
	Exclusive - Asbestos Exclusion Zone	56	Only issued to specialist Asbestos contractors registered with LU for asbestos works. Access for asbestos works e.g. removal for which no other parties can be present on grounds of safety.
Exclusive	Exclusive - Current Rail Resistance Measurements	56	Primarily for the use of LU Power teams requiring controlled current measurements of the traction current delivery system.
	Exclusive - Engineers' Current Area	56	For the running of engineering vehicles on live traction current in accordance with the LUL Rule Book.
	Exclusive - Possession	56	For the exclusive control of access to a given area of the railway. Traction current may be on or off. May involve the use of engineering trains, RRVs etc. As defined in the LUL Rule Book

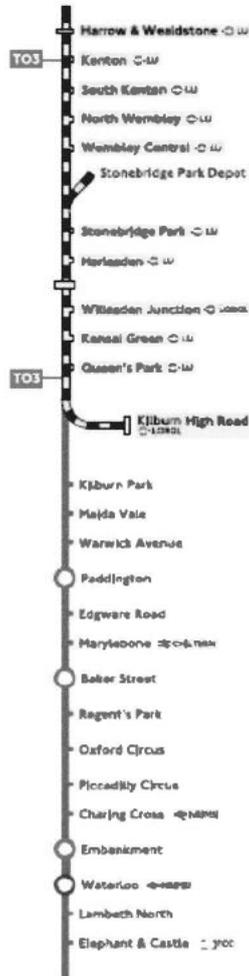
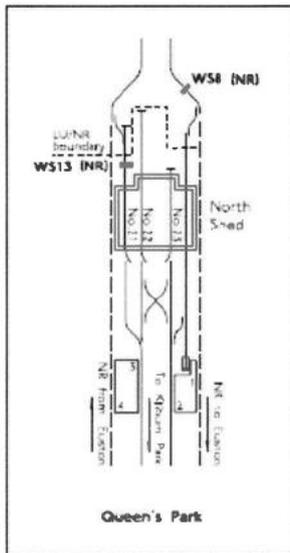
BUNDLE 2: FIRE: MARCH 2017

Track works			
Booking Description	Booking Description	Booking Description	Booking Description
	Exclusive - Running on current, moving according to signals	56	For the running of vehicles on live traction current obeying LU signalling systems (e.g. test trains). Often referred to as 'Cancelled Engineering Hours'. As defined in the LUL Rule Book.
	Exclusive - Specified Area	56	For the running of engineering machines e.g. trains, RRVs on the railway. As defined in the LUL Rule Book
	Exclusive - Traction Current Switching During Eng Hrs	56	For access that requires traction current to be switched on and off intermittently during the Engineering Hours shift. Primarily used in relation to power supply testing/commissioning etc.

Appendix 5: Network Rail Interface Locations

Bakerloo line

T03: Harrow & Wealdstone to Eilburn High Road via Queen's Park Track Agreement. LU is Network Rail's customer for track signalling and traction current. These are shared with LOKL which also has an Agreement with Network Rail.



Station Agreements between Harrow & Wealdstone and Kiburn High Road via Queen's Park. Excluding Wilsden Junction LU & the Station Facility Owner.

LU's access to Stonebridge Park is via Network Rail track. There is an onion track (interface between LU and Network Rail) track at the depot entrance.

There are onion track interfaces between LU and Network Rail at the North end of the LU Queen's Park North Shed. LU and Network Rail tracks also run parallel through Queen's Park Station.

The route from Queen's Park to Kiburn High Road station is provided under Track Agreement T03 for reversing the service in emergency only.

Created: 30 March 2013

For details of Land and Property boundaries refer to Site Specific Engineering arrangements LNW-B, SE-B and WN-B

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Central line

Ealing Broadway - Station Agreement:
 F&W is the Station Facility Owner
 LU is the customer but owns the
 Central and District line platforms.



West and South Ruislip - Station Agreements:
 LU is the station owner. Chiltern Railways is
 LU's customer but manages its own platforms

Greenford - Station Agreement: LU is the station
 owner. F&W is LU's customer.
 Network Rail owns the track in the bay platform

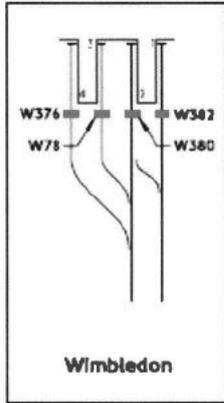
Richmond	Network Rail owned station with SFO. may be other TOC's
TOA	Track Agreement
LOTA	Location of Track Agreement

Created: 30 March 2013

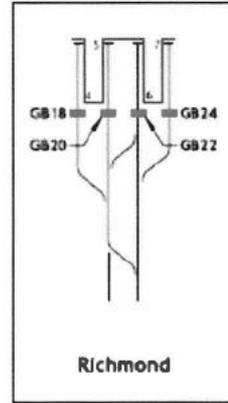
**For details of Land and Property boundaries
 refer to Site Specific Engineering arrangements
 GW-C, ML-C and SE-C**

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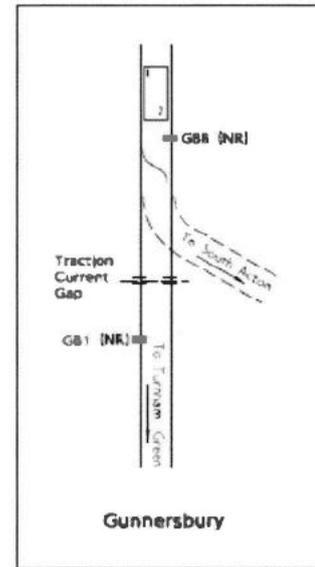
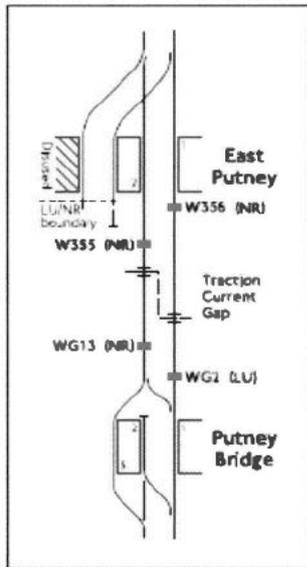
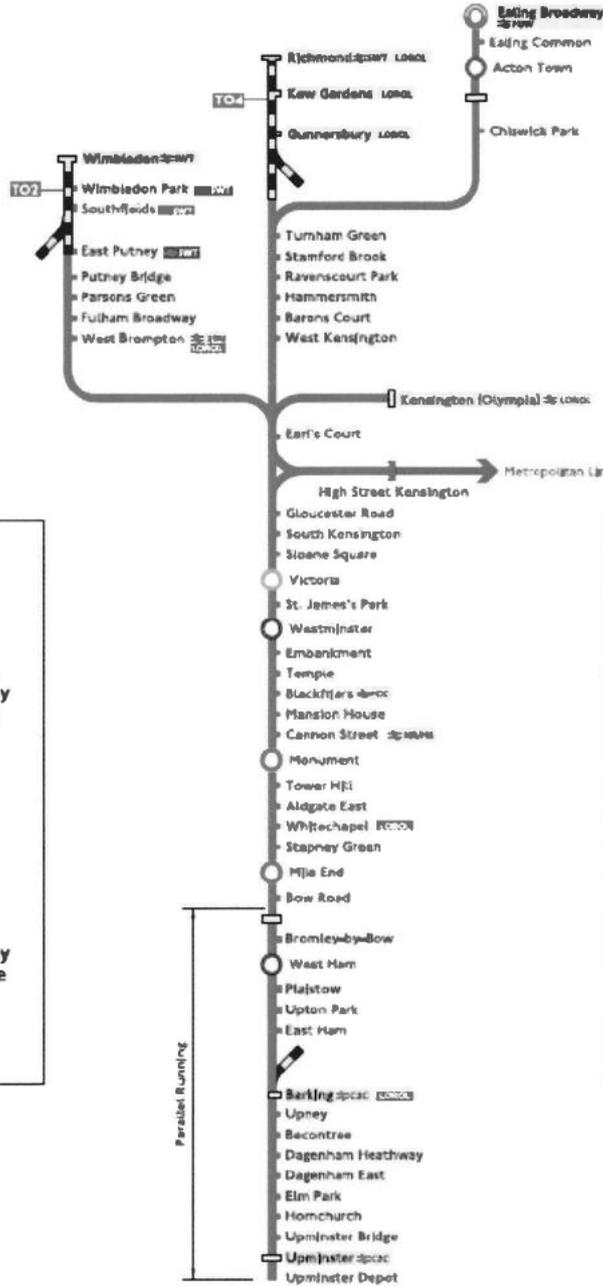
District line



T03 East Putney to Wimbledon Track Agreement. Gives South West Trains a diversionary and empty stock route. Network Rail supplies the traction current and signs operation but RLU's customer for track.



Richmond Olympia - Station Agreement. ORO is the Station Facility Owner. LU is the customer.



Barking and Upminster - Station Agreement. C2C is the Station Facility Owner. LU is the customer.

Richmond Olympia Network Rail owned station (with SFO, may be other TOC's)

T03 Track Agreement

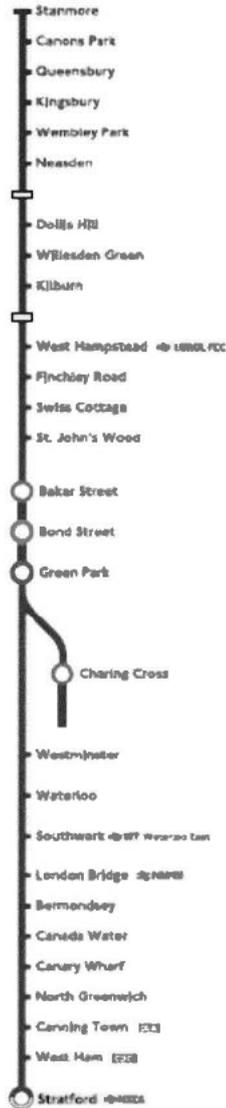
Location of Track Agreement

For details of Land and Property boundaries refer to Site Specific Engineering arrangements SE-D and WN-D

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Jubilee line



Canring Town - Station Agreement. LU is the Station Facility Owner. The Docklands Light Railway's access is covered by a lease but LU provides some station services.

West Ham - Station Agreement. LU is the station facility owner. CXC is the customer but manages its own platforms.

Stratford - Station Agreement. High level platforms and subways. NILEA are the Station Facility Owner. LU (Central line) is the customer, but staff Centre the platforms.

Recommendation Network Rail owned station with SFO, may be other TOC's

TOC Track Agreement

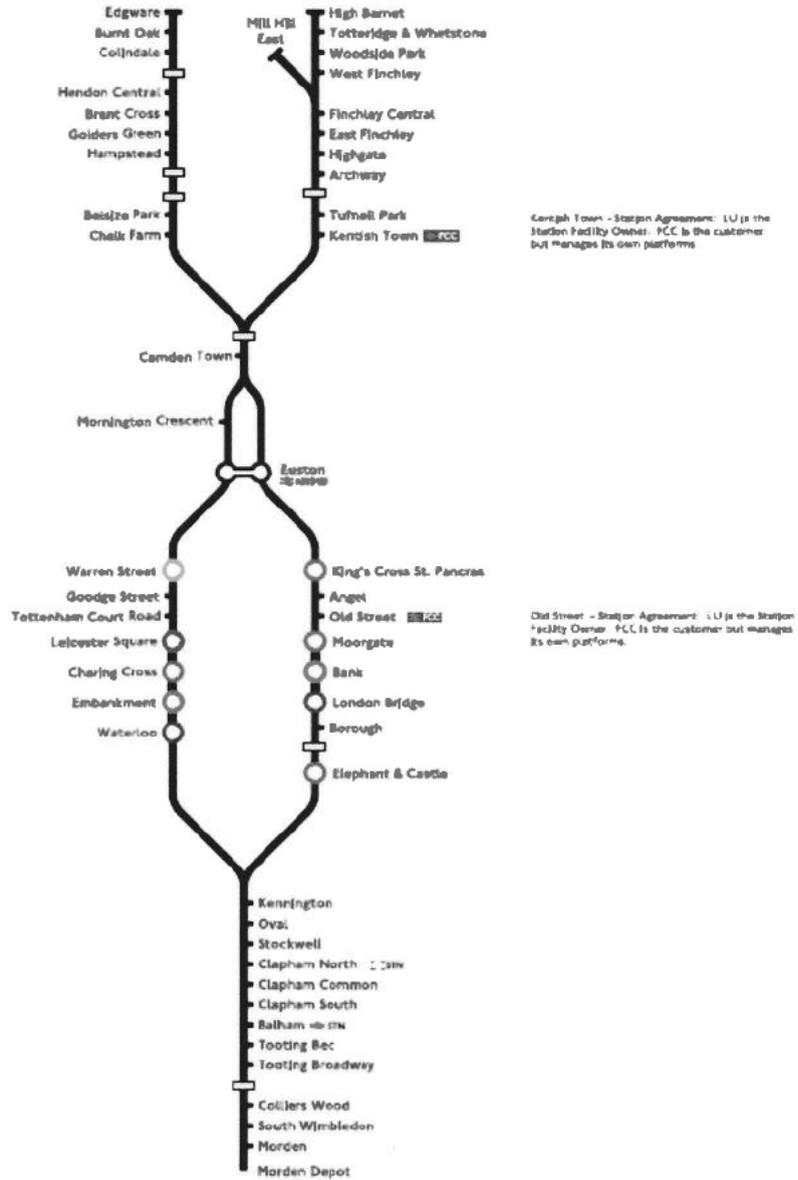
■ ■ ■ Location of Track Agreement

Created: 30 March 2013

For details of Land and Property boundaries refer to Site Specific Engineering arrangements SE-J and LNW-J

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Northern line



Edgware Network Rail owned station (with SFO, may be other TOA's)

TOA Track Agreement

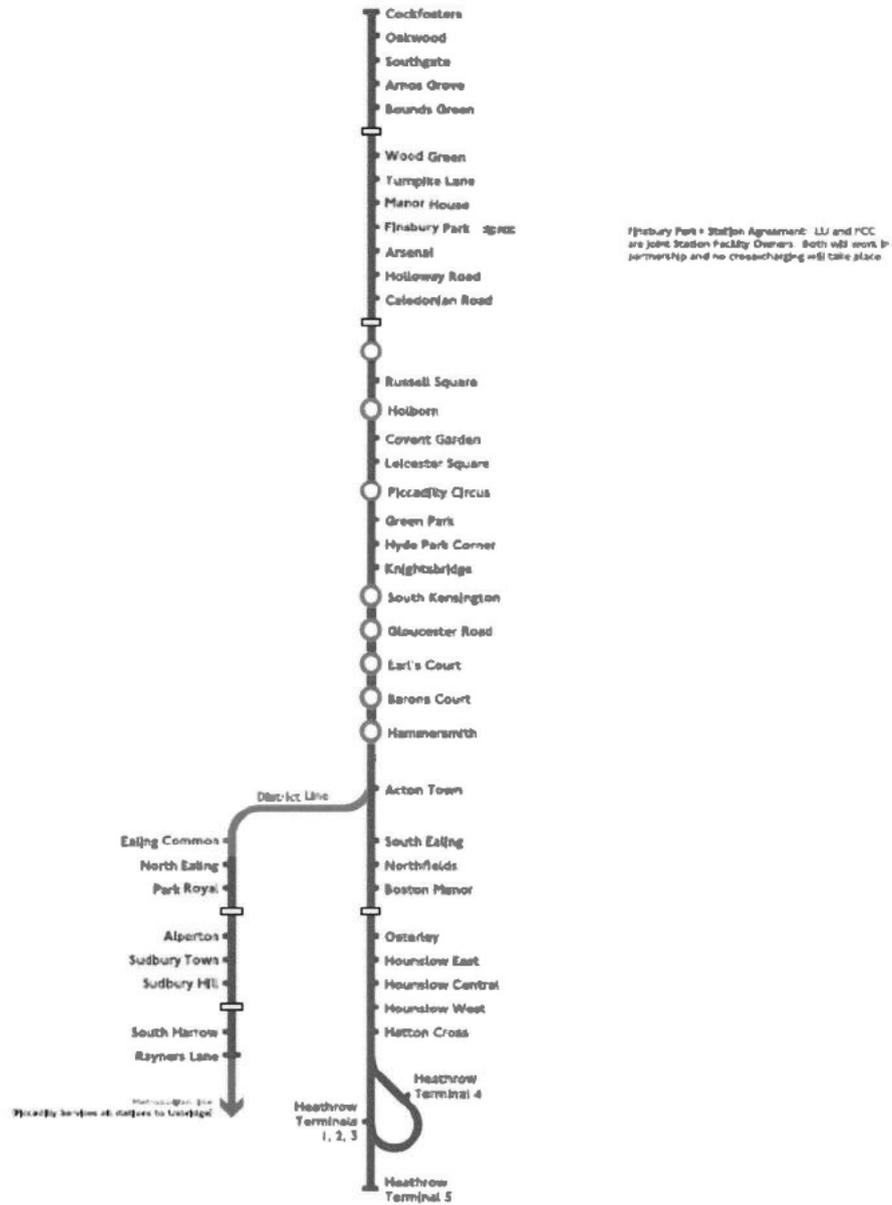
PCC Location of Track Agreement

Created: 20 March 2013

For details of Land and Property boundaries refer to Site Specific Engineering arrangements LNE-N, LNW-N and SE-N

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Piccadilly line



Richmond/Quint Network Rail owned station with BFO may be other TOC's

TO3 Track Agreement

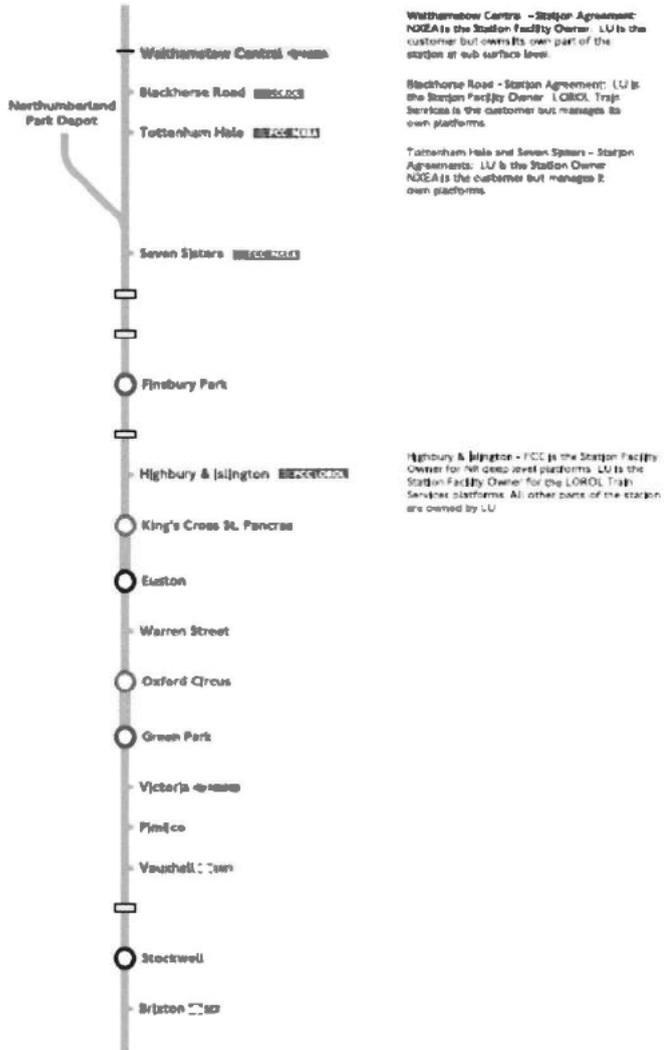
■ ■ ■ Location of Track Agreement

Created: 30 March 2012

For details of Land and Property boundaries refer to Site Specific Engineering arrangements LNE-P, LNW-P, SE-P and WN-P

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Victoria line



Richmond Network Rail owned station (with SFO may be other 'TOC's')

TOA Track Agreement

■ Location of Track Agreement

Created 30 March 2012

For details of Land and Property boundaries refer to Site Specific Engineering arrangements LNE-V, LNWA-V and SE-V

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Appendix 6: Cancelled or Delayed/Curtailed Access Form

London Underground					
Frustrated Access (Cancelled / Delayed / Curtailed) Form					FAC-001 v1
Directorate:			Upgrade / Asset Group:		
Project / Work Title:			Project Id / Work Order / Job Ref:		
Line: _____		Unique Ref.: _____			
Access Affected: (tick one)		Cancelled: <input type="checkbox"/>		Delayed / Curtailed: <input type="checkbox"/>	
Date: (shift start)		Day: ___/___/___		Night: (start) ___ - (end) ___/___/___	
Access Authority Details: (must be valid)					
Booking Ref. (1):		PICER Ref (copy required): _____			
Booking Ref. (2):		Access Type: TRACK / STATION / OTHER (Circle as applicable)			
<small>All details Mandatory</small>					
Access Location (or Code):			Work Location or Code (+ SB/NB/EB/WB):		
Station Supervisor Name:			Track Current Sections Booked Out (ref required):		
Work to be done (brief details):					
Time Booked on Station:		Time Booked on with TAC:		Call Back Time given by TAC:	
Planned Start time:		Actual Start time:		Planned finish time:	
				Actual finish time:	
				Total Shift or Time Lost:	
				TAC Ref. No:	
Reporters Details: (mandatory)					
Name:		Company:		Contact No.:	
				Email:	
LU Accountable Manager Details:					
Name:		Directorate / delivery Group:		Contact No.:	
				Email:	
Contractors / Sub-Contractors affected: (mandatory)					
Contractor		Ops in work Party (no.)		Contractor	
				Ops in work Party (no.)	
				Contractor	
				Ops in work Party (no.)	
Cause of Lost Time / Shift (mandatory)					
Engineers Train		Train ref. no.		Was train published in ENLA?	
Y/N				If so, which no?	
		Was Train published in Eng Notice?			
		If so, which no?			
Reason for late running (if known):					
Passenger Train		Train ref. no.		Line	
Y/N				Direction (circle one)	
				SB / NB / EB / WB	
		Destination			
Reason for late running (if known):					
Other Contractor		<input type="checkbox"/> Name			
LU Supervisor		<input type="checkbox"/> Name			
Late Book on TAC		<input type="checkbox"/> Details			
Early call back TAC		<input type="checkbox"/>			
Other		<input type="checkbox"/>			
Signature of station supervisor				Was further investigation completed by DOE / DOME? Y / N	

This form must be faxed to XXXXX or emailed to XXXX

SCHEDULE 6: CONTRACT VARIATION PROCEDURE AND ADDITIONAL WORKS