

HOMEBASE LTD, 84, MANOR ROAD, RICHMOND, TW9 1YB

Site Boundary



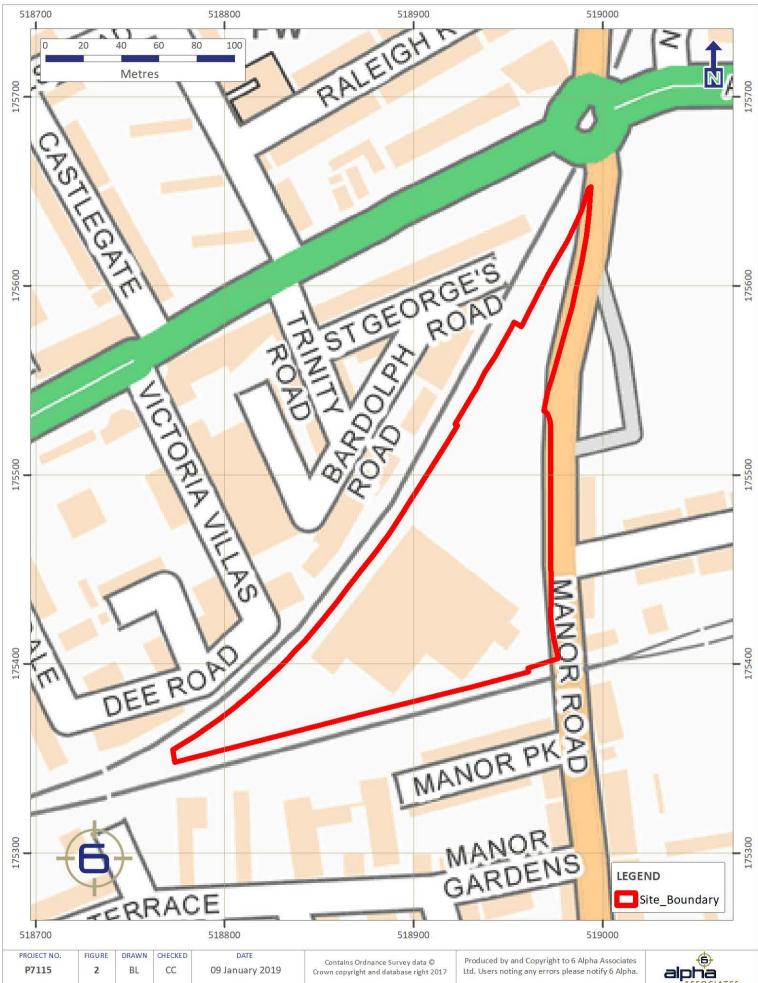




Figure Three - Aerial Photography (2018)



HOMEBASE LTD, 84, MANOR ROAD, RICHMOND, TW9 1YB



Aerial Photography (2018)





Figure Four - Aerial Photography (1945)



HOMEBASE LTD, 84, MANOR ROAD, RICHMOND, TW9 1YB



Aerial Photography (1945)

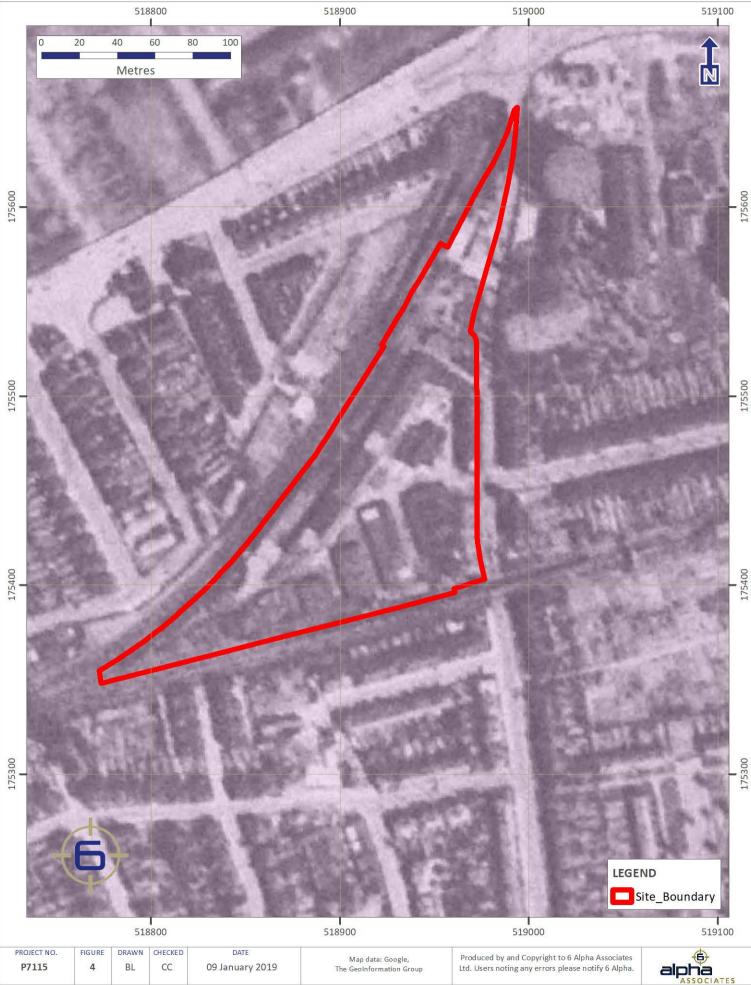




Figure Five - WWII High Explosive Bomb Strikes



HOMEBASE LTD, 84, MANOR ROAD, RICHMOND, TW9 1YB



WWII High Explosive Bomb Strikes

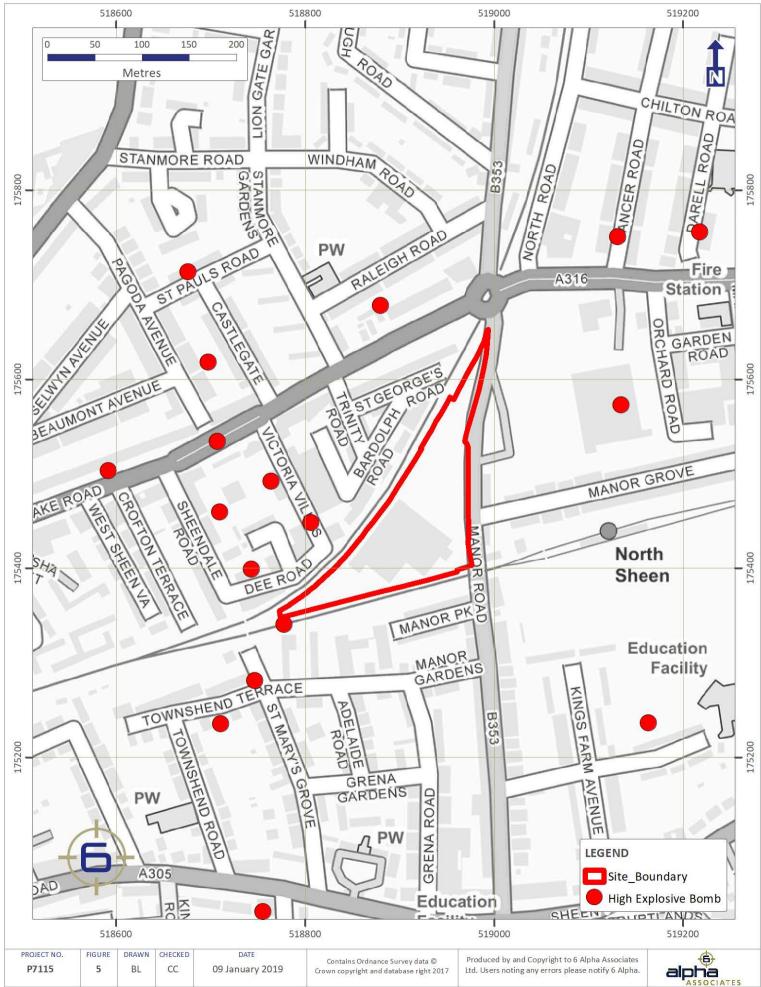




Figure Six - WWII High Explosive Bomb Density



HOMEBASE LTD, 84, MANOR ROAD, RICHMOND, TW9 1YB



WWII High Explosive Bomb Density



FAIRHURST

APPENDIX D Regulatory Consultation



CONTAMINATED LAND ENQUIRY

Site Name: Homebase 84 Manor Road Richmond TW9 1YB

Date: 09/08/2018

On Behalf of: Frederick Siemers Fairhurst First Floor 135 Park Street London SE1 9EA



Frederick Siemers Fairhurst First Floor 135 Park Street London SE1 9EA

Date: 09 August 2018

Dear Frederick Siemers,

RE: Request for Information – Homebase 84 Manor Road, Richmond, TW9 1YB Our ref: EE-00234

I refer to your recent contaminated land enquiry for a site at Homebase 84 Manor Road, Richmond, TW9 1YB.

Richmond Council, as a Local Authority, has a duty under Part 2A of the Environmental Protection Act 1990, to investigate its area for the purpose of identifying contaminated land. In fulfilment of this duty we have compiled a database of land that may be potentially contaminated based on the locations of former historical industrial land uses within the borough. The database currently holds close to 1,500 records.

We have searched our database in response to your enquiry. A table showing all the industrial land use records that were identified by the search of our database is given in the appendix to this response.

In response to your enquiry, I can confirm that:

- a) The property under search at this time, does not appear on the Contaminated Land Register maintained under Section 78R (1) of the Environmental Protection Act 1990.
- b) The Council has not served any notice under Section 78B (3) of the Environmental Protection Act 1990. Section 78B (3) requires notice to be given to specific persons informing them that land is contaminated land.
- c) The Council has not consulted or reserved to consult with the owner or occupier of the property under Section 78G (3) of the Environmental Protection Act 1990 in relation to anything to be done on the property as a result of adjoining or adjacent land being contaminated land. Section 78G (3) requires relevant persons to be consulted before serving a remediation notice for contaminated land.
- d) In relation to any adjoining or adjacent land, which has been identified as contaminated land because it is in such a condition that harm or pollution of controlled waters might be



caused on the property, a notice has not been served or resolved to be served under Section 78B (3) of the Environmental Protection Act 1990.

Please note that contaminated land, as referred to above, is strictly defined in legislation namely the Environmental Protection Act 1990, section 78A.

I can also confirm that at this time, the property under search has not been identified for detailed inspection (i.e. intrusive site investigation) under Part IIA of the Environmental Protection Act 1990 and that the Council is not considering taking any action on a formal or informal basis.

Please note that the situation may change at any time in the future if additional information is received suggesting that there is significant risk of significant harm occurring on the property.

In response to your specific queries I can answer as follows:

- Is the site classified as Part 2A under the EPA 1990 or if there are there any sites within 250m that are? Furthermore is the site or any within 250m designated for inspection?

I refer you to the responses above.

- Are there any records of tanks on site and their details e.g. construction / materials held / decommissioning / any issues?

We do not hold this information.

-

Are there any records of ground investigation on-site or adjacent to the site?

I refer you to the attached appendices.

- Is there any further information on the Richmond gas works adjacent to the north-east of the site and any ground investigation / remediation etc?

I refer you to the attached appendices.

- Are there any historical uses on / adjacent to the site that could present a potential source of contamination?

I refer you to the attached appendices.

- Are there any water abstractions within 1km?

Yes, I refer you to the attached appendices.

- Are there any records of landfilling within 500m?

I refer you to the attached appendices.

- Are there any details of any authorised processes within 250m?

I refer you to the attached appendices.



I would like draw your particular attention to the standard disclaimer notice below. **DISCLAIMER NOTICE**

The London Borough of Richmond upon Thames has provided the above information based upon data currently available to the Council. This information has been obtained from the Council's own researches as well as from a number of third party sources. This data set is not yet complete and is constantly being updated and reviewed. Therefore, the information given above, including that regarding the inspection priority of sites, may be subject to change at any time in the future upon the receipt of additional information.

All information is supplied on the distinct understanding that the Council does not warrant the accuracy of any of the information and on the basis that neither the Council nor any officer, servant or agent of the Council is legally responsible, either in contract or in tort, for any inaccuracies, or omissions herein contained whether arising from inadvertence or negligence or from any other cause whatsoever.

I hope you find this information useful. Please do not hesitate to contact me should you require any further information or have any further queries.

Yours Faithfully

Simon Makoni Scientific Officer Direct Tel: 0208 831 6454 Email: <u>simon.makoni@richmond.gov.uk</u>



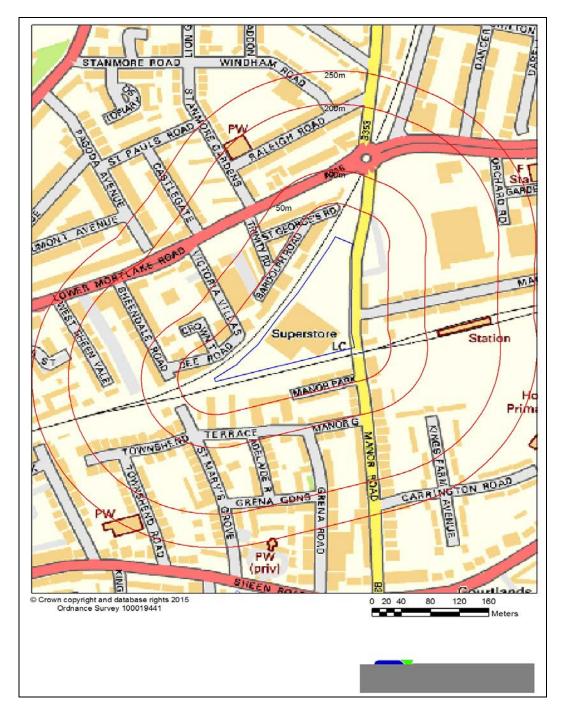
1. APPENDIX - CONTAMINATED LAND ENQUIRY GIS SEARCH REPORT

DATE: 09 August 2018 TIME: 11:26

Buffer Search Radius: 50, 100, 200, 250, 2000 metres Search Feature ID: Homebase 84 Manor Road(Name) Search Feature Layer Name: Environmental Searches Approx. area of search feature: 15,993m² Site Centre Coordinates (British National Grid): 518915, 175448 Selection Summary: A total of 24 features were selected on 5 out of 9 target layers (total includes the search feature).



2. Site Location Map





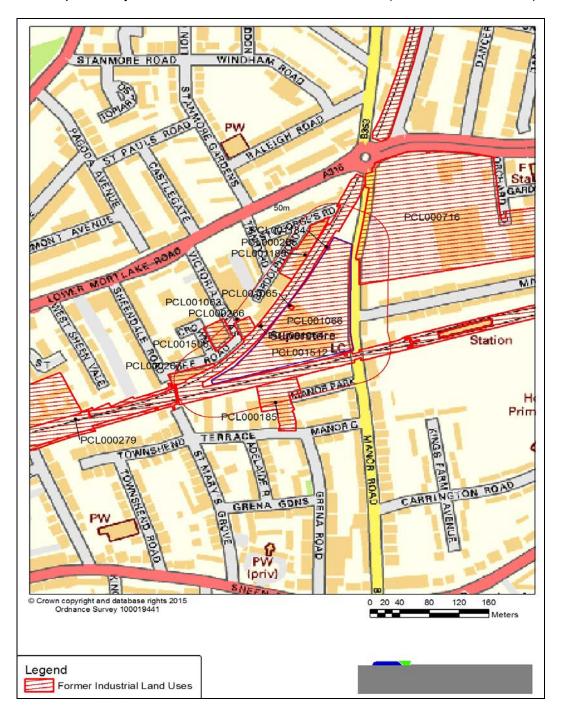
3. Summary Datasheet

Search Layer Name	Search Distance	Data Available	No. of features identified
Former Industrial Land Uses	50 m	Yes	14
Site Investigations	50 m	Yes	2
Private Water Supplies	2000 m	Yes	3
Environmental Permits (LAPPC)	250 m	Yes	2
EA Authorised Landfill Sites	250 m	No	0
EA Historic Landfill Sites	250 m	No	0



4. Former Industrial Land Uses

This layer consists of information that has been collated by the Council as part of its duty to inspect its area for the purposes of identifying contaminated land under Part 2A of the Environmental Protection Act 1990. These records include statutorily determined sites (contaminated land and special sites) and sites where potentially contaminative activities have occurred (former industrial uses).





4.1 GIS Attribute Data for Former Industrial Land Uses

Selection Summary for layer

4 feature(s) identified on site.

10 feature(s) identified off site within 50 metres

ID	Name	Location	Approx. distance (m)	Approx. Area (m2)	Grid Ref.
On Site		1	-	1	•
PCL001065	MANOR ROAD TW9 2	MANOR ROAD	0.00	44	518892, 175467
Year Use Establish Year Use Ended:	ectricity distribution inc la ned: 1974	-			
<i>Part 2A Risk Rank</i> PRIORITY: Low M	<u>ring</u> edium				
PCL001066	MANOR ROAD TW9 4	MANOR ROAD	0.00	16258	518914, 175446
<u>Part 2A Risk Rank</u> PRIORITY: Mediur	<i>ing</i> m				
PCL001184	MANOR ROAD TW9 3	MANOR ROAD	0.00	24	518941, 175554
Year Use Establish Year Use Ended: 2	ectricity distribution inc la ned: 2004	-			
Part 2A Risk Rank PRIORITY: Mediu	<i>ing</i> m				
PCL001512	Richmond Railway Line		0.00	675451	516471, 173219
<i>Previous Industria</i> Industry Profile: Ra					1



ID	Name	Location	Approx. distance (m)	Approx. Area (m2)	Grid Ref.				
Year Use Established: No Data Year Use Ended: No Data Comments: No Data Note: No Data Area: No Data									
<i>Part 2A Risk Ranking</i> No comment was fou									
Identified Off-site - W	ithin 50m								
PCL000185	MANOR PARK 1	MANOR PARK	19.01	2799	518878, 175327				
Industry Profile: Wast Year Use Established Year Use Ended: 197 Comments: scrap me Note: No Data Area: 126 Industry Profile: Wast Year Use Established Year Use Ended: 195 Comments: Scrap Iro Note: Source: Kellys									
Area: 2800 <i>Part 2A Risk Ranking</i> PRIORITY: Medium H									
PCL000265	BARDOLPH ROAD 3	BARDOLPH ROAD	16.23	1800	518908, 175550				
Previous Industrial U. Industry Profile: Meta Year Use Established Year Use Ended: 197 Comments: current u Note: Kellys Directory Area: 1800 Part 2A Risk Ranking PRIORITY: Medium	l manufacturing: Iron ai l: 1971 '6 se: industrial / of Richmond 1971	nd steelworks							
PCL000266	VICTORIA VILLAS, CLIVEDEN HOUSE	CLIVEDEN HOUSE, VICTORIA VILLAS	15.74	534	518830, 175437				
HOUSE VICTORIA VILLAS Previous Industrial Uses Industry Profile: Factory or works - use not specified Year Use Established: 1976 Year Use Ended: 2004 Comments: Industrial. current use: industrial Note: No Data Area: 532 Part 2A Risk Ranking PRIORITY: Low Medium PRIORITY: Low Medium									



ID	Name	Location	Approx. distance (m)	Approx. Area (m2)	Grid Ref.
PCL000267	DEE ROAD 1	DEE ROAD	15.28	734	518753, 175367
Previous Industrial Us Industry Profile: Factor Year Use Established Year Use Ended: 199	ses bry or works - use not s I: 1976	pecified			
<i>Part 2A Risk Ranking</i> PRIORITY: Low Medi					
PCL000279	THE QUADRANT 2	THE QUADRANT	49.29	57809	518314, 175219
Area: 57300 Industry Profile: Railw Year Use Established Year Use Ended: 191 Comments: R/759/02 Note: Source Map 18 Area: 57300 Industry Profile: Road Year Use Established Year Use Ended: 200	vay land 1: 1890 3 tation. car park vay land 1: 1870 4 . LM/0254.LM/0132. LW vay land 1: 1890 3 . Railway Land.Salisbu 94 Surrey 1 verifies the 1 Vehicles: Transport ar 1: 1980 14 . Road Haulage.R/1325 Ferrace,Richmond	ry Road,Richmond location of the land. nd haulage centres			
PCL000716	ORCHARD ROAD 1	ORCHARD ROAD	5.68	36829	519096, 175599
Year Use Established Year Use Ended: 189 Comments: Gas man Note: Producing gas t Area: 7651	works, coke works, coa I: 1874	other carbonaceous ma	aterial other than waste		



ID	Name	Location	Approx. distance (m)	Approx. Area (m2)	Grid Ref.
Year Use Established Year Use Ended: 193 Comments: R/694/02 Note: Map Source: 19 Area: 19000	0 . Gas Works Depot.Orc	hard Road,North Shee	'n		
Year Use Established Year Use Ended: 199 Comments: LM/0360. Note: 1980-1990?s	0		lage vehicles		
Year Use Established Year Use Ended: 191					
Year Use Established Year Use Ended: 196			ution		
Industry Profile: Gas y Year Use Established Year Use Ended: 200 Comments: LM/0359 Note: 1980-1990?s Area: 36777		l carbonisation plants			
Year Use Established Year Use Ended: 193	0 he Richmond Gas Com 9 of Richmond 1914		I Road,Richmond		
<i>Part 2A Risk Ranking</i> PRIORITY: Medium	ŗ				
PCL001063	VICTORIA VILLAS 2	VICTORIA VILLAS	38.20	16	518821, 175447
Previous Industrial Us Industry Profile: Oil re Year Use Established Year Use Ended: 197 Comments: Tanks Note: No Data Area: 16	fineries & bulk storage 1: 1974	of crude oil and pet.pro	oducts		
<i>Part 2A Risk Ranking</i> PRIORITY: Low Medi					
PCL001064	BARDOLPH ROAD 1	BARDOLPH ROAD	11.24	21	518850, 175441

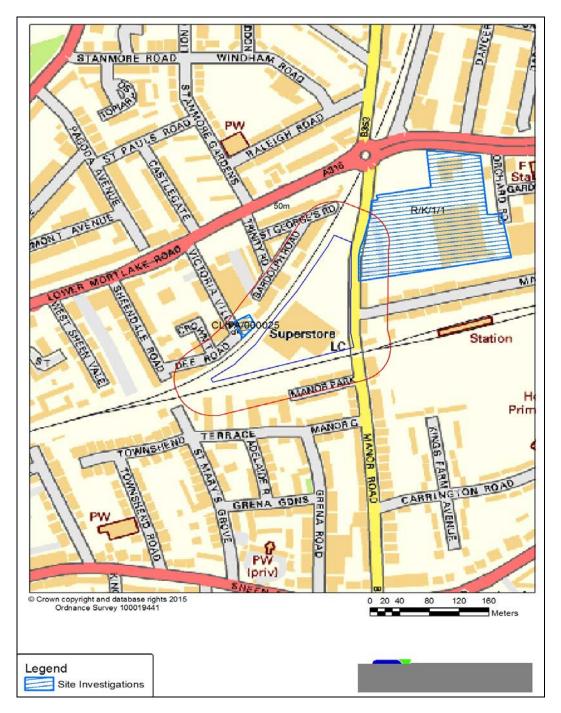


ID	Name	Location	Approx. distance (m)	Approx. Area (m2)	Grid Ref.				
Previous Industrial Uses Industry Profile: Electricity distribution inc large transformer Year Use Established: 1974 Year Use Ended: 1974 Comments: Electrical Sub Station Facilities Note: No Data Area: 20 Part 2A Risk Ranking PRIORITY: Low Medium									
PCL001185	BARDOLPH ROAD 2	BARDOLPH ROAD	16.83	7	518913, 175544				
Year Use Established Year Use Ended: 200	ricity distribution inc lar l: 2004 l4 Sub Station Facilities	ge transformer							
PCL001506	VICTORIA VILLAS 1	VICTORIA VILLAS	30.36	1068	518795, 175427				
Note: No Data Area: No Data Industry Profile: Light Year Use Established Year Use Ended: No Comments: light indu Note: Planning app 8 Change of use to ligh Area: No Data	Phouse I: c. 1978 t 2002 ce - environmental enqu Industrial: engines, bui I: 1983 Data Istrial to manufacture c 2/0276 - 1983 t industrial to manufact	uiry ilding & general industri omponent parts for elec ure component parts fo	ctrical and motor indust						
Part 2A Risk Ranking PRIORITY: Medium	1								



5. Site Investigations

This section consists of information on site investigation reports that have been collated by the Contaminated Land Team.





5.1 GIS Attribute Data for Site Investigations

Selection Summary for layer 0 feature(s) identified on site. 2 feature(s) identified off site within 50 metres

ID	name	address	type	Approx. distance (m)	Approx. Area (m2)	Grid Ref.
On Site						
None						
Identified Off-site	e - Within 50m					
R/K/1/1	Manor Road Gas Works	North Richmond	Planning/Redevelopment	10.11	25075	519085, 175588
CLIPA/000025	Victoria Villas	VICTORIA VILLAS	Planning/Redevelopment	15.73	528	518830, 175437



6. Private Water Supplies





6.1 GIS Attribute Data for Private Water Supplies

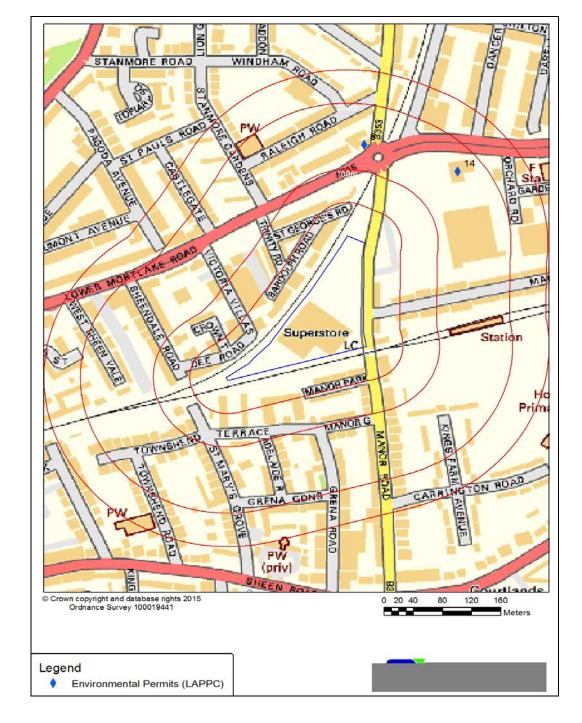
Selection Summary for layer 0 feature(s) identified on site.

3 feature(s) identified off site within 2000 metres

ld	Name	Approx. distance (m)	Grid Ref.		
On Site					
None					
Identified Off-site - Within 0-2000)m				
8	Royal Mid Surrey Golf Club	1165.33	517637, 175561		
10	Royal Botanic Gardens	1441.78	518504, 176941		
12	Richmond Athletic Association	919.32	517887, 175557		

All supplies are used for irrigation of land or garden centres etc. None are used for human consumption.





7. Environmental Permits (LAPPC)



7.1 GIS Attribute Data for Environmental Permits (LAPPC)

Selection Summary for layer

0 feature(s) identified on site. 0 feature(s) identified off site within 50 metres 0 feature(s) identified off site within 50 - 100 metres 2 feature(s) identified off site within 100 - 200 metres 0 feature(s) identified off site within 200 - 250 metres

ld	Address	Issue_Date	Process	Approx. distance (m)	Grid Ref.
On Site		-	-	•	-
None					
Identified Off-site -	Within 50m	÷			•
None					
Identified Off-site -	Within 50-100m	-			•
None					
Identified Off-site -	Within 100-200m	-			•
8	Lower Mortlake Road, Richmond TW9 2LL	13/03/2006	Installation for the unloading of petrol into stationary storage tanks and filling of vehicle petrol tanks	138.91	518974, 175707
14	Manor Road, Richmond TW9 1YB	06/03/2006	Installation for the unloading of petrol into stationary storage tanks and filling of vehicle petrol tanks	166.41	519102, 175667
Identified Off-site -	Within 200-250m				
None					

Please note that the data contained in this report may be incomplete and is provided to you "as is" and you agree to use it at your own risk. The Council or its agent(s) make no guarantees, representations or warranties of any kind, express or implied, arising by law or otherwise, including but not limited to, content, quality, accuracy, completeness, effectiveness, reliability, fitness for a particular purpose.

End of Detailed Report

Frederick Siemers

From:	Simon Makoni <simon.makoni@richmond.gov.uk></simon.makoni@richmond.gov.uk>
Sent:	10 August 2018 11:52
To:	Frederick Siemers
Cc:	Clare Barber
Subject:	RE: Environmental Search Enquiry - Homebase 84 Manor Road
Attachments:	3374-GE001B SITE INVESTIGATION_ALL.pdf

Hi Frederick

Unfortunately I do not have any further information on the Power Station.

I have attached all the information I have on my system with regard to the site investigations. Although not mentioned in the Environmental Enquiry, as the site is more than 50m away from your site, I have also attached a Site Investigation for Orchard Road Dairy.

I trust this is helpful.

Regards,

Simon Makoni Scientific Officer, Consumer Protection London Borough of Richmond upon Thames Tel: 0208 831 6454 Email: <u>Simon.Makoni@richmond.gov.uk</u>

From: Frederick Siemers [mailto:frederick.siemers@fairhurst.co.uk] Sent: 09 August 2018 16:09 To: Simon Makoni Cc: Clare Barber Subject: RE: Environmental Search Enquiry - Homebase 84 Manor Road

Simon,

Thanks for your prompt response. I have a couple of queries on this:

• Do you have any further information on the 'power station' identified on-site in 1974?

• You've identified 2no site investigations adjacent to the site. Are you able to pass on details of these?

Thanks,

Frederick

Frederick Siemers Environmental Engineer

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From: Simon Makoni [mailto:Simon.Makoni@richmond.gov.uk] Sent: 09 August 2018 13:45 To: Frederick Siemers Subject: Environmental Search Enquiry - Homebase 84 Manor Road

Dear Frederick

Thank you for your enquiry and payment. Please find attached our response.

I trust that this is satisfactory. Please do not hesitate to contact me should you have any further queries.

Regards,

Simon Makoni Scientific Officer, Consumer Protection London Borough of Richmond upon Thames Tel: 0208 831 6454 Email: <u>Simon.Makoni@richmond.gov.uk</u>

From: Richmond Firmstep forms [mailto:FormsNoReply@richmond.gov.uk] Sent: 02 August 2018 09:41 To: Simon Makoni Subject: Make a contaminated land enquiry has been submitted - FS-Case-29807964

An online Make a contaminated land enquiry has been submitted. The reference for this request is FS-Case-29807964 Property details: You selected Homebase 84 Manor Road Richmond TW9 1YB

Site boundary map: 126782 - Manor Road Site Boundary.pdf

Additional information / questions: Hello,

In addition to your information, can you please provide any additional information on:

- if the site is classified as Part 2A under the EPA 1990 or if there are any sites within 250m that are.

Furthermore is the site or any within 250m designated for inspection

- any records of tanks on site and their details e.g. construction / materials held / decomissioning / any issues

- any records of ground investigation on-site or adjacent to the site

- any further information on the Richmond gas works adjacent to the north-east of the site and any ground investigation / remediation etc

- any historical uses on / adjacent to the site that could present a potential source of contamination
- any water abstractions within 1km
- any records of landfilling within 500m
- details of any authorised processes within 250m

Kind regards

Additional documents:

Type of search: Standard

Company: Fairhurst

Title: Mr

First name: Frederick

Last name: Siemers

Email: frederick.siemers@fairhurst.co.uk

Telephone: 02078288205

Address: Postcode Select the address SE1 9EA FIRST FLOOR 135 PARK STREET LONDON SE1 9EA

Total cost: 82.00

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Edward Young

Subject: Attachments: FW: 180806/DJ03. 126782 - Environmental Search - KSL/95601/18 RB KSL9560118 RB Env Search Manor Road Richmond.pdf

From: KSL Enquiries [mailto:KSLE@environment-agency.gov.uk]
Sent: 24 September 2018 16:03
To: Frederick Siemers
Cc: KSL Enquiries
Subject: FW: 180806/DJ03. 126782 - Environmental Search - KSL/95601/18 RB

Good Afternoon,

With apologies, please find the data referred to in my earlier email now attached.

Regards,

Russell Bayliss

Environment Agency Customers and Engagement Team Kent, South London and East Sussex

Orchard House | Endeavour Park | London Road | Addington | West Malling | ME19 5SH

From: KSL Enquiries
Sent: 24 September 2018 15:41
To: 'frederick.siemers@fairhurst.co.uk' <frederick.siemers@fairhurst.co.uk>
Cc: KSL Enquiries <KSLE@environment-agency.gov.uk>
Subject: FW: 180806/DJ03. 126782 - Environmental Search - KSL/95601/18 RB

Good Afternoon,

We are in receipt of your enquiry dated 2 August.

Please find our response below and attached:

- Ground and surface water abstractions and their purpose at the site and within a 1km radius. Please see attached data.
- Any landfills within 500m of the site. Any information on infilled materials. Dates of infilling. Any groundwater / gas data. Any issues reported at this location. We are not aware of any. The London Borough of Richmond may have information.
- Contaminated land incidents at the subject site and within a 500m radius. If so, any further details on these. We are not aware of any contaminated land Incidents.
- If the site / portions of the site are designated as contaminated land under part 2a / if the site or any adjacent sites are classified as special sites. We do not believe there are any such designations.
- I note there the former Richmond Gas Works adjacent to the north-east of the site. Do you have any record of investigations at this site / any records of ground contamination / issues with respect to contamination. We currently hold no records for this site but a note from 2001 in our database states "Groundwater contaminated with TPH, BTEX compounds and PAHs. Hotspots of heavy metals and PAHs. Remedial measures included the installation of a bentonite wall on the East & South of the site, excavation of 1.5m from across the site and the removal of buried structures. Groundwater remediation measures also include the removal of LNAPL and disposal off-site, groundwater treatment ex-situ and reinjection, and a

period of monitoring to EA satisfaction." The London Borough of Richmond may have additional information.

- Any further pertinent information relating to contaminated land / groundwater. None.
- Any information on groundwater level at and within 500m of the site. We have no groundwater level monitoring sites within 500m of this location.
- Any information on groundwater flow direction. We have no groundwater level monitoring sites within 500m of this location.
- Water quality information at the site and within 500m. We hold no records.

We respond to requests under the Freedom of Information Act 2000 and Environmental Information Regulations 2004.

Please refer to the Open Government Licence which explains the permitted use of this information.

We trust this information is of use. If you have any further questions, please contact us and we will be happy to help.

If you have any further queries or if you'd like us to review the information we have provided under the Freedom of Information Act 2000 and Environmental Information Regulations 2004 please contact us within two months and we will happily do this for you.

Yours sincerely,

Russell Bayliss Customer Enquiries Team Environment Agency Kent, South London and East Sussex

From: Enquiries, Unit
Sent: 07 August 2018 17:10
To: 'frederick.siemers@fairhurst.co.uk' <<u>frederick.siemers@fairhurst.co.uk</u>>
Subject: REF: 180806/DJ03. 126782 - Environmental Search

Dear Frederick

I have passed your e-mail to the local customer team who will deal with your request.

The Freedom of Information Act and Environmental Information Regulations state that a public authority must respond to requests for information within 20 working days, although we aim to respond to all enquiries as quickly as we can.

You can find more information about our service commitment by clicking on the link below:

https://www.gov.uk/government/publications/environment-agency-customer-service-commitment

You can contact our customer team directly on the contact details below, or call the National Customer Contact Centre on 03708 506506 who will transfer you to the area team.

Please quote your enquiry reference 180806/DJ03 in any correspondence with us regarding this matter.

Customers and Engagement Environment Agency Kent,South London & East Sussex Area Orchard House Endeavour Park London Road Addington West Malling ME19 5SH

Kind regards

Environment Agency	Environment Agency Sou	th East		_															
Search Criteria: Search for Fairhurst Engineering Solutions fo abstraction licences within a 1km radius of site positioned off Manor Road, Richmond (TWB 1VB). We have found one licenced abstraction positioned just outside of the 1km radius	f Results of Kent & South L																		
Please note: An abstraction licence may have more th Some licences have different maximum quantities ass point/purpose. Because of this we have included the 'T fields (Max_Annual_Qty and Max_Daily Qty) Please also see Caveats at the bottom	sociated with each Total Qty for the whole licence	ł.																	
LICENCE NO LICENCE HOLDER NAME	LICENCE HOLDER ADDRESS LINE 1	LICENCE HOLDER ADDRESS LINE 2	LICENCE HOLDER ADDRESS TOWN	LICENCE HOLDER ADDRESS COUNTY	HOLDER			USE		DD PERIO T END	D ANNUAL	MAXIMUM DAILY QUANTITY	SOURCE CODE S	SOURCE NAME	POINT CATEGORY	POINT SECONDARY DESCRIPTION	POINT CATEGORY DESRIPTION	POINT CATEGORY CODE	, POINT LOCAL NAMI
28/39/35/0009 RICHMOND ATHLETICS ASSOC LTD	THE ATHLETICS GROUND	KEW FOOT ROAD	RICHMOND	SURREY	TW9 2SS		nmercial And Public oorts Grounds/Faciliti	ies Spray Irrigatio	on - Direct 1/4	31/10	15911	75	SOSGW 1	HAMES GROUNDWATE	R BH	Borehole	Single Point	SP	GRAVEL AT RICHMO
Please note that the data provided i	is based on that available at the tir The Environment Agency gi						-		-	-			an one point or	from a reach or area.					
	This search only inclu	udes abstractions licens	sed by the Enviro	onment Agency	y and does not ir	nclude abstractio	ons under 20m3/day (lav	vful abstractions) no	or abstractions uses t	that are exe	empt from licensi	ing.							
Due to national set	curity considerations, we ha	ave decided that in t	the public inte	erest we can	not at this ti	ime provide in	formation that can	be used to direct	tly or indirectly id	dentify wł	nere public wa	ater supply s	ources are l	ocated.					
This information can still be inspected on our P	Public Registers at Kent & So	outh London area of	ffice, Orchard	d House, Er		k, London Ro blease contact		est Malling, Ken	it, ME19 5SH, bei	tween the	hours of 9.30) and 4.30, M	londay to Fr	iday. If you wish to visit	the Register				
If you are not satisfied with our decisio	on you can contact us to ask	c for the decision to	be reviewed.	If you are s	till not satisfi	ied following t	his, you can then n	nake an appeal to	o the Information	Commis	sioner, who is	the statutor	ry regulator	for Freedom of Informati	on'				

		POINT	POINT
LNAME	POINT NGR	EASTING	NORTHING
RICHMOND ATHLETICS GROUND, KEW FOOT ROAD, RICHMOND	TQ 1780 7565	517800	175650



Can you please provide some information on environmental considerations for the site (detailed below):

- Ground and surface water abstractions and their purpose at the site and within a 1km radius.
- Any landfills within 500m of the site. Any information on infilled materials. Dates of infilling. Any groundwater / gas data. Any issues reported at this location.
- Contaminated land incidents at the subject site and within a 500m radius. If so, any further details on these.
- If the site / portions of the site are designated as contaminated land under part 2a / if the site or any adjacent sites are classified as special sites.
- Water quality information at the site and within 500m.
- Any information on groundwater flow direction.
- Any further pertinent information relating to contaminated land / groundwater.
- Any information on groundwater level at and within 500m of the site.
- I note there the former Richmond Gas Works adjacent to the north-east of the site. Do you have any record of investigations at this site / any records of ground contamination / issues with respect to contamination.

Frederick Siemers

From:	Sultan Amjad <amjadsultan@tfl.gov.uk></amjadsultan@tfl.gov.uk>
Sent:	06 August 2018 18:12
То:	Clare Barber; LOIP; Edward Young
Cc:	Frederick Siemers; James Robert
Subject:	RE: 126782 Manor Road, Richmond, TW9 1YB

Hi Clare,

The address relates to the LU team that has written to you confirming they have no assets.

Kind regards

Amjad Sultan Mobile: +44 (0) 7772 001 129

From: Clare Barber [mailto:clare.barber@fairhurst.co.uk]
Sent: 06 August 2018 10:42
To: Sultan Amjad; LOIP; Edward Young
Cc: Frederick Siemers; James Robert
Subject: RE: 126782 Manor Road, Richmond, TW9 1YB

Amjad,

At the moment, we have nobody saying they have assets north of the site, though clearly there is a District Line/Overground line. Can you confirm what the following address relates to? lulcedip@tube.tfl.gov.uk

If it is under TFL ownership and operation, presumably there are TFL asset protection guidelines we are to follow?

Thanks,

Clare

Clare Barber Project Geotechnical & Environmental Engineer

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From: Sultan Amjad [mailto:AmjadSultan@tfl.gov.uk]
Sent: 06 August 2018 10:30
To: Clare Barber; LOIP; Edward Young
Cc: Frederick Siemers; James Robert
Subject: RE: 126782 Manor Road, Richmond, TW9 1YB

Hi Clare,

LUL response takes precedence.

The below links discusses the various NR asset protection teams based on region.

https://www.networkrail.co.uk/communities/lineside-neighbours/working-by-the-railway/contact-asset-protection-team/

Kind regards

Amjad Sultan Mobile: +44 (0) 7772 001 129

From: Clare Barber [mailto:clare.barber@fairhurst.co.uk]
Sent: 06 August 2018 10:12
To: LOIP; Edward Young
Cc: Frederick Siemers; James Robert; Sultan Amjad
Subject: RE: 126782 Manor Road, Richmond, TW9 1YB

Thanks Amjad,

We are already in contact with Network Rail regarding the site.

From the below, can you confirm we are required to pass on our query to lulcedip@tube.tfl.gov.uk also?

LUL have responded (copy attached) confirming there are no LUL assets at this location.

Thanks,

Clare

Clare Barber Project Geotechnical & Environmental Engineer

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From: LOIP [mailto:LOIP@tfl.gov.uk]
Sent: 06 August 2018 10:10
To: Clare Barber; LOIP; Edward Young
Cc: Frederick Siemers; James Robert; Sultan Amjad
Subject: RE: 126782 Manor Road, Richmond, TW9 1YB

Hi Clare,

The Overground Route at this location is owned and managed by Network Rail. TfL only has running rights on this route. <u>AssetProtectionSussex@networkrail.co.uk</u> / <u>AssetProtectionWessex@networkrail.co.uk</u>

The District line is under TfL/LU ownership/ management. <u>lulcedip@tube.tfl.gov.uk</u>

Kind regards

Amjad Sultan Mobile: +44 (0) 7772 001 129 From: Clare Barber [mailto:clare.barber@fairhurst.co.uk]
Sent: 06 August 2018 09:34
To: LOIP; Edward Young
Cc: Frederick Siemers
Subject: RE: 126782 Manor Road, Richmond, TW9 1YB

To whom it may concern/Robert,

I believe my colleague may have already responded to the below, but he has been on annual leave, so just wanted to check in with you.

The line along the north western boundary of our site is a District and Overground Line – which I believe would be under TFL control? Could you confirm?

We are looking to ascertain any restrictions in respect to construction/development on site (and indeed ground investigation). Our Client would also be keen to start a dialogue with a meeting to discuss the scheme etc., and any impacts/restrictions there would be around the TFL assets.

Kind Regards,

Clare

Clare Barber Project Geotechnical & Environmental Engineer

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From: LOIP [mailto:LOIP@tfl.gov.uk]
Sent: 18 July 2018 16:59
To: Edward Young
Cc: Clare Barber
Subject: RE: 126782 Manor Road, Richmond, TW9 1YB

Edward,

I can confirm there are no LO assets within close proximity of your site.

Kind Regards

Robert James Assistant Surveyor Infrastructure Protection London Overground Infrastructure Management 5 Endeavour Square I Stratford I London E20 1JN RobertJames@tfl.gov.uk Mob:07717 646218



From: Edward Young [mailto:edward.young@fairhurst.co.uk]
Sent: 18 July 2018 16:47
To: LOIP
Cc: Clare Barber
Subject: RE: 126782 Manor Road, Richmond, TW9 1YB

Thank you for your response. We understand that the line to the north-west is an Overground line (between Richmond and Kew Gardens).

Please can you confirm that this is not under your control / no further action is needed prior to work being conducted?

We are in contact with Network Rail.

Ed

Ed Young Environmental Engineer

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From: LOIP [mailto:LOIP@tfl.gov.uk]
Sent: 18 July 2018 16:43
To: Edward Young
Subject: RE: 126782 Manor Road, Richmond, TW9 1YB

Good Afternoon,

Thank you for your enquiry.

There are no LO assets within close proximity of your site.

Please can you ensure you receive a response from Network Rail.

Kind Regards

Robert James Assistant Surveyor Infrastructure Protection London Overground Infrastructure Management 5 Endeavour Square I Stratford I London E20 1JN RobertJames@tfl.gov.uk| Mob:07717 646218



From: Edward Young [mailto:edward.young@fairhurst.co.uk]
Sent: 17 July 2018 14:41
To: LOIP
Cc: Clare Barber
Subject: 126782 Manor Road, Richmond, TW9 1YB

Good afternoon,

RE Manor Road, Richmond, TW9 1YB

We are currently undertaking work at the above site. Please could you confirm any information you hold in relation to any assets, utilities, train lines at, underneath and within 20m laterally of the site as well as details relating to any easements or access rights? A location plan is provided below.

It is possible that ground investigation works will be undertaken at this location (e.g. trial pit / borehole excavations). Can you please confirm the liaison process with yourselves prior to undertaking this?

If you have any queries with the above, please let me know. If there are any charges relating to the above searches, please could you let me know prior to conducting any work?

Thank you,



Ed

Ed Young Environmental Engineer

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Transport for London London Underground



London Underground Infrastructure Protection

3rd Floor Albany House 55 Broadway London SW1H 0BD

www.tfl.gov.uk/tube

Your ref: 126782 Our ref: 24211-SI-12-100718

Edward Young Fairhurst edward.young@fairhurst.co.uk

10 July 2018

Dear Edward,

Manor Road Richmond TW9 1YB

Thank you for your communication of 6th July 2018.

I can confirm that London Underground assets will not be affected by works at the above location.

However, there are Network Rail assets close to this site.

Please contact the following to query what affect if any your proposals will have on the railway:

Asset Protection Anglia Route Network Rail Floor 11 One Stratford Place Stratford London E20 1EJ

Email: TownPlanningSE@networkrail.co.uk

If I can be of further assistance, please contact me.

Yours sincerely

Shahina Inayathusein

Information Manager Email: locationenquiries@tube.tfl.gov.uk Direct line: 020 3054 1365

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VAT number 238 7244 46



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MAYOR OF LONDON

Edward Young

From:	Jim Fleming
Sent:	30 August 2018 14:39
То:	Saxton, Jerry (jerry.saxton@slw.co.uk)
Cc:	Charlo, Frank (Frank.Charlo@slw.co.uk); Marc Pennick (marc@avanton.co.uk)
	(marc@avanton.co.uk);
	(omer@avanton.co.uk); Holly Barker (hollybarker@assael.co.uk); Tim Chapman-
	Cavanagh (timcc@assael.co.uk); Ben Ford (ben.ford@quod.com); Rebecca Burnhams
	(rebecca.burnhams@quod.com); Karen.Smith@sandersonassociates.co.uk; Clare
	Barber; Edward Young
Subject:	WR8131 Homebase Richmond - Meeting with Network Rail

Dear Jerry, all

Further to the e-mail below we had our meeting with Network Rail (Patrick Flanagan and Diaz Inma) earlier today. Please see our notes and feedback below:

- NR are responsible for the lines on both side of the site, used by London Underground, TfL Overground and SW Railways and for freight.
- We showed NR the P7 work in progress plans and explained that the partial single storey basement would be set back from the railway boundaries by ca 7m, foundations will be piled (CFA or rotary bored, not driven), structure likely to RC frame with masonry cladding from 4 to 8 stories tall.
- NR were generally happy with the distance from the proposed blocks to their boundary, although they noted the pinch point in the SE corner next to the footbridge which would need careful planning to meet their requirements.
- NR stated that the design of the scheme did not need to consider train derailment impacting on the site.
- NR only require access to the railway from our site at the existing gate in the SW corner. They need to be able to access this signalling equipment at all times and are happy with the proposed access road on the northern side of the site (which they currently use). They noted that works to this road and any acoustic screening on the boundary may need to be carried out early in the construction programme to maintain the access route. They do not need any other access points along our boundary onto the railway although they do propose to renew the signalling equipment in the future and potentially make the access here wider (double gates).
- Overall NR said they should have no objections to the proposed scheme.
- NR were satisfied that the consultation process had already started and noted that the next step would be for them to be formally consulted during planning. This will be dealt with Ben Medrock, NR Town Planning, who will liaise with Patrick Flanagan.
- NR stated that they will need to enter into a legal agreement with the client and agree fees for all the NR involvement that will be required from planning through to completion of construction. This will involve them appointing external consultants and solicitors. NR estimated their fees could be ca £75k for the whole process. NR's expectation is that this will happen once planning consent has been gained. NR requested a copy of the development programme.
- Once the legal and commercial aspects are agreed the NR approval process involves form F1 AIP (Approval In Principle) for the scheme design then forms F2 and F3 for detailed design and construction methodology

of things like piling, piling platforms, tower cranes, tower crane bases, basements, superstructure in close proximity.

Please let me know if you have any comments or queries on the above.

Kind regards,

Jim

Jim Fleming Technical Director

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From: Flanagan Patrick [mailto:Patrick.Flanagan@networkrail.co.uk]
Sent: 30 August 2018 11:43
To: Edward Young; Jerry.saxton@slw.co.uk; marc@avanton.co.uk
Cc: Diaz Inma; Clare Barber; Jim Fleming; CM Q
Subject: FW: WR8131 Homebase Richmond
Importance: High

Dear Edward and All

We can discuss further at today's meeting at 12 this afternoon.

North Sheen, 84-86 Manor Road-Homebase

Please see below for covenant details and rights relating to the proposed development at the above site. Details taken from the Land Registry, documents are on order from York.

Development; Residential blocks with possible retail at ground level and under croft parking to NE of site, away from NR assets. 1no. energy centre building (c.4.5m in depth below ground level).

According to the conveyance of 28th February 1984 between BRB and Jewson and Sons Ltd the following covenants apply:

- 1. Not to erect any buildings within 7m of the boundary, (including the making of excavations) without our approval, developer to submit detail plans and sections for NR's approval and to comply with such reasonable conditions as to foundations as NR shall deem necessary to impose, see schedule of restrictive covenants, see clause 1 (i).
- 2. Not to discharge drainage into NR's land, see schedule of restrictive covenants, see clause 1 (ii).
- 3. Not to place any light which may interfere with the sighting of signalling apparatus etc. without NR's approval, see schedule of restrictive covenants, see clause 1 (iii).

According to the conveyance of 28th February 1984 between BRB and Jewson and Sons Ltd the following rights for NR apply:

- Right to erect buildings etc. on our adjoining land, see clause C 3 (i).
- Right of support from the property for our adjoining property, see clause C 3 (ii).
- Right of entry for maintenance and removal etc. of any cables etc. on the property, see clause C 3 (iii).
- Right of entry (from our adjoining land) for maintenance of fences, retaining walls etc. on our adjoining land, see clause
 C 3 (iv).

• Right to display advertising hoardings within the hatch black area together with the right to enter the property for maintenance of these hoardings, see clause C 3 (v).

By a Deed dated 11 December 1992 between BRB and Homebase Limited the rights reserved by the Conveyance dated 28 February 1984 referred to above were modified.

The land is subject to the following rights reserved by a Conveyance of the land tinted pink on the filed plan and other land dated 14 December 1869 between The Queens Most Excellent Majesty, The Honourable Charles Alexander Gore and The London and South Western Railway Company.:- "Right of way over the several level and other crossings and bridges upon the said land hereby conveyed etc." see C 1.

I will get back to you with an update on access rights etc. when I receive the documents.

Lastly, we will require you to enter into one of our bespoke agreements to go forward when we have a program issued from you to ascertain our estimated costs of our involvement in this potential scheme. In accordance with C section of the land register.

Kind Regards

Patrick

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Edward Young

From: Sent:	Flanagan Patrick <patrick.flanagan@networkrail.co.uk> 05 September 2018 17:12</patrick.flanagan@networkrail.co.uk>
То:	Jim Fleming
Cc:	Diaz Inma; Clare Barber; CM Q; Edward Young; Jerry.saxton@slw.co.uk; marc@avanton.co.uk
Subject:	RE: WR8131 Homebase Richmond
Attachments:	WR8131 Map.pdf
Importance:	High

Hello Jim

As discussed last week we now need to get down to the legal and commercial issues next directly with your client.

See above marked areas that we have in our domain along with release of consent attached to the former BRB/NWR land already supplied and conditions sent in last email to all.

Kind Regards

Patrick

From: Jim Fleming <jim.fleming@fairhurst.co.uk>
Sent: 05 September 2018 15:42
To: Flanagan Patrick <Patrick.Flanagan@networkrail.co.uk>
Cc: Diaz Inma <Inma.Diaz@networkrail.co.uk>; Clare Barber <clare.barber@fairhurst.co.uk>; CM Q
<cmquinn15@hotmail.com>; Edward Young <edward.young@fairhurst.co.uk>; Jerry.saxton@slw.co.uk;
marc@avanton.co.uk
Subject: RE: WR8131 Homebase Richmond

Dear Patrick,

Thank you for meeting with us last week, it was very useful. Please could you confirm a couple of points:

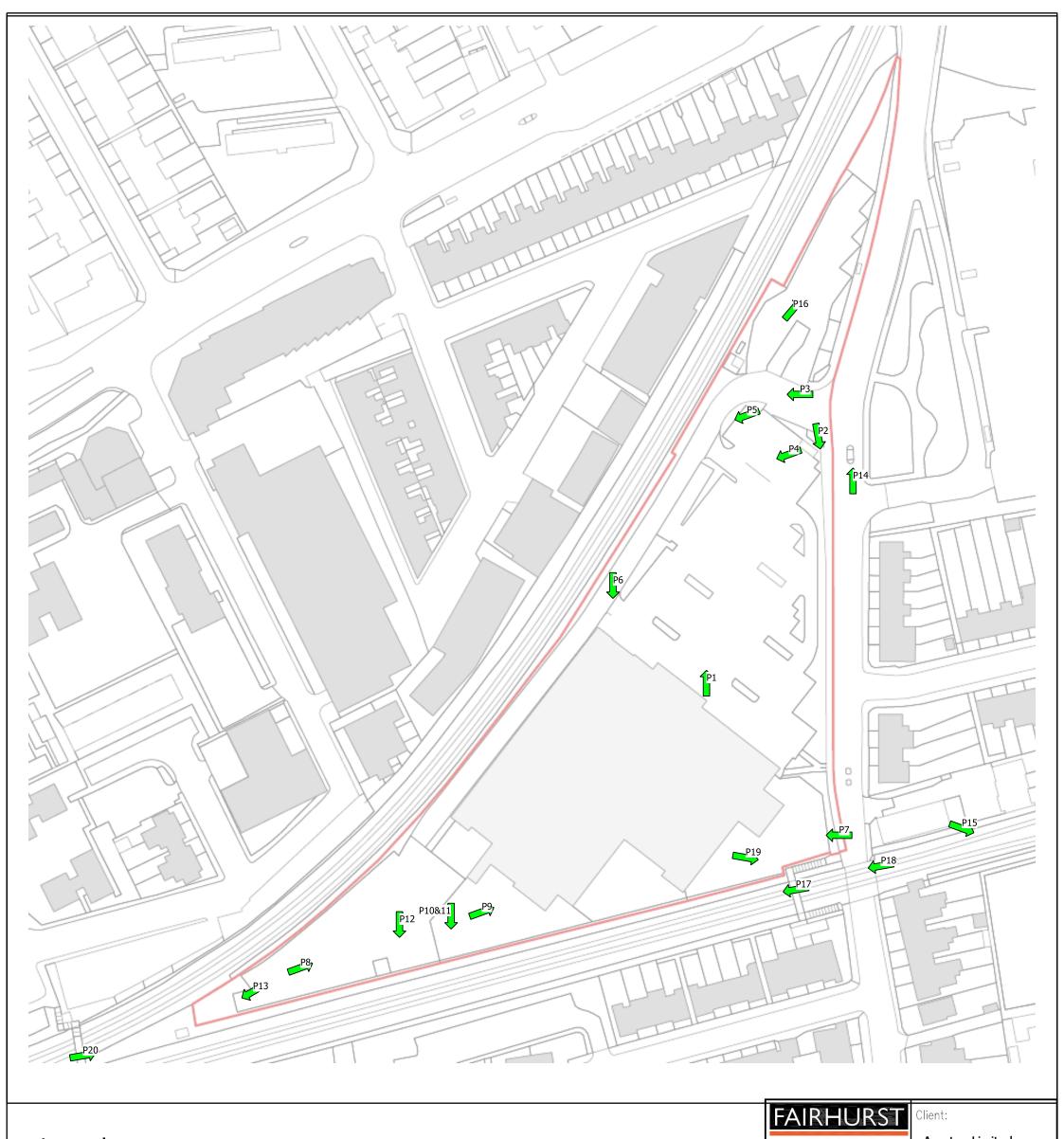
- The attached title plan highlights an area shaded pink in the SW corner of the site. From our discussion, we understand that in this area Network Rail (NR) only require access to the railway from the site at the existing gate in the SW corner. Please confirm.
- NR need to be able to access this signalling equipment at all times and are satisfied with the proposed access road on the northern side of the site (same route you currently use). Please advise how often NR would expect to require access.

Kind regards,

Jim

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APPENDIX E Photographic Record



Legend	135 Park Stre LONDON SE1 9EA	eet A	anton limited	
Photo Location	Tel: 020 7828 { Fairhurst.co.u			
Site Boundary	Project Title:			
	Site off Manor Road, Richmond			
	Drawing Title:			
	Drawing Title: Photograph Location Plan 126782			
F		Status: N/A		
		^{Checked:} CB	Approved: CB	
	Date: 10/08/2018	Date: 10/08/2		
	Annendiy D			Revision: –



Photo 1: Car parking in the northern portion of the site



Photo 2: Soft landscaping along site's eastern boundary



Photo 3: Looking west from site access towards electrical substation



Photo 4: Area of paving and possible interceptors at assumed location of former car park



Photo 5: Vent pipe assumed to be associated with possibly identified interceptors



Photo 6: Access road along the western boundary of the site



Photo 7: Brick structure assumed to be occupied by Southern Gas Network



Photo 8: Delivery yard in the south-western portion of the site



Photo 9: Homebase delivery yard



Photo 10: Gas canister storage in Homebase delivery yard



Photo 11: Waste paint storage within Homebase delivery yard



Photo 12: Homebase bin and container storage



Photo 13: Fly tipping in the south-western portion of the site



Photo 14: Manor Road ramping up towards the roundabout to the north of the site



Photo 15: Allotment gardens



Photo 16: Bus terminal to the north of the site



Photo 17: Railway line bounding the site to the south



Photo 18: Footbridge adjacent to the south-east of the site

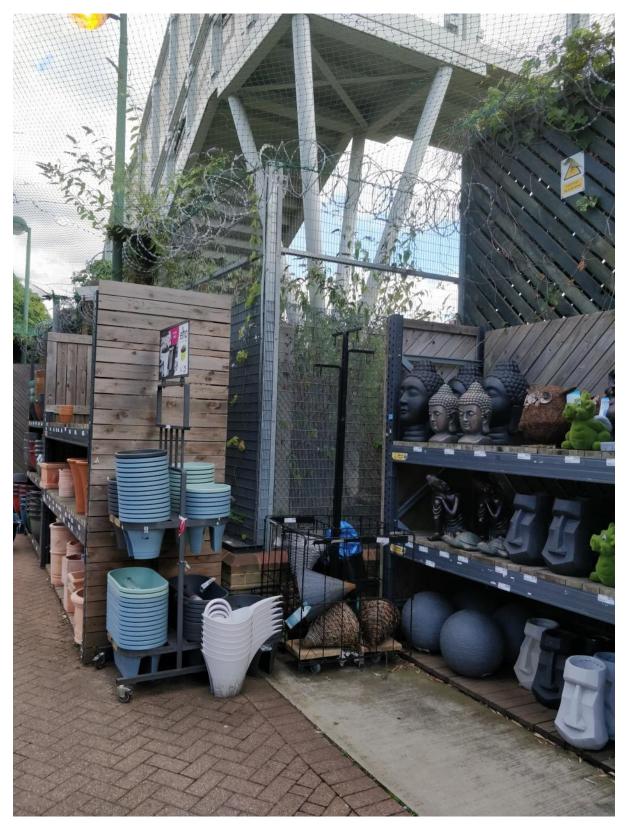


Photo 19: Railway footbridge cutting into Homebase garden centre

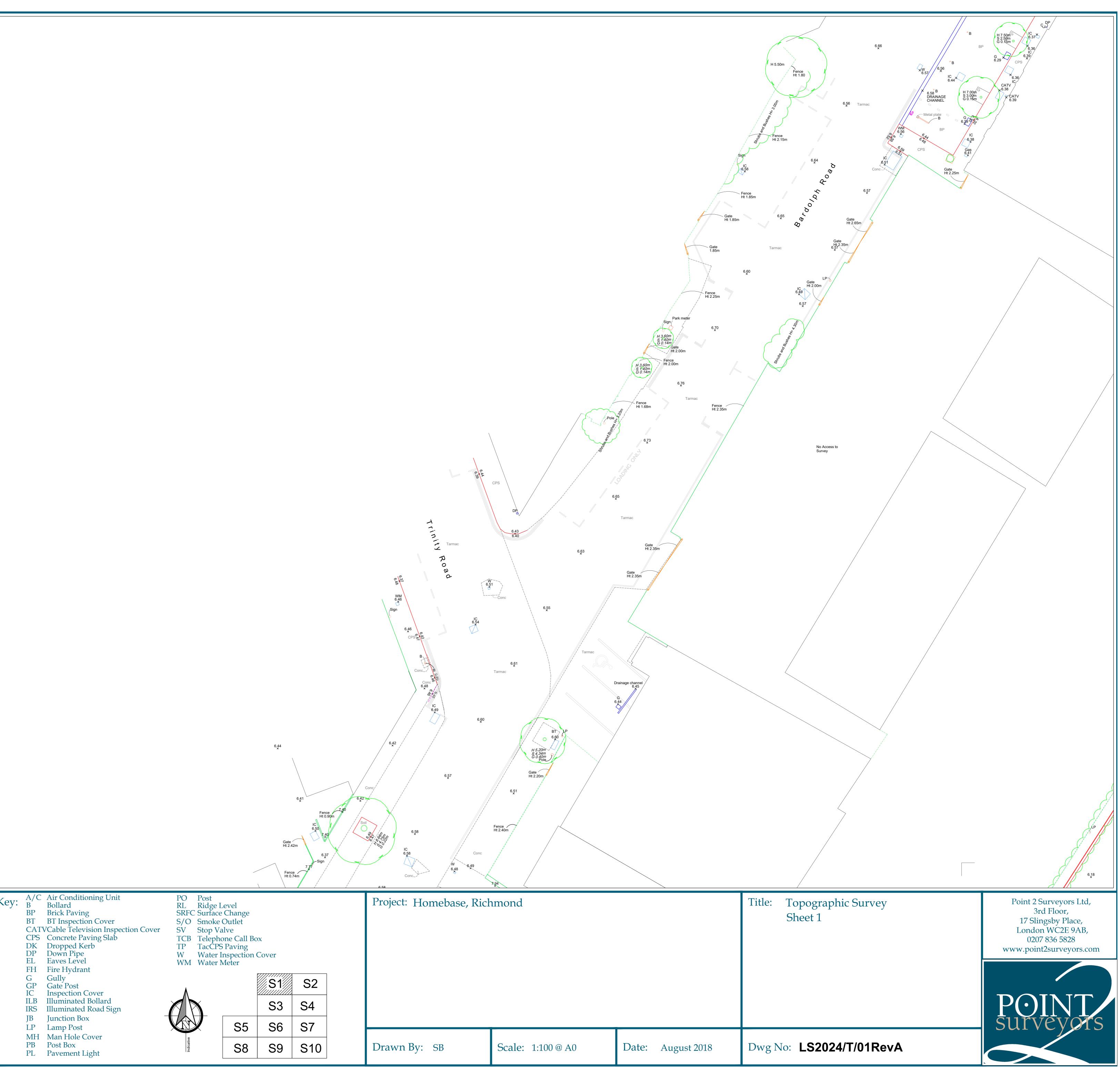


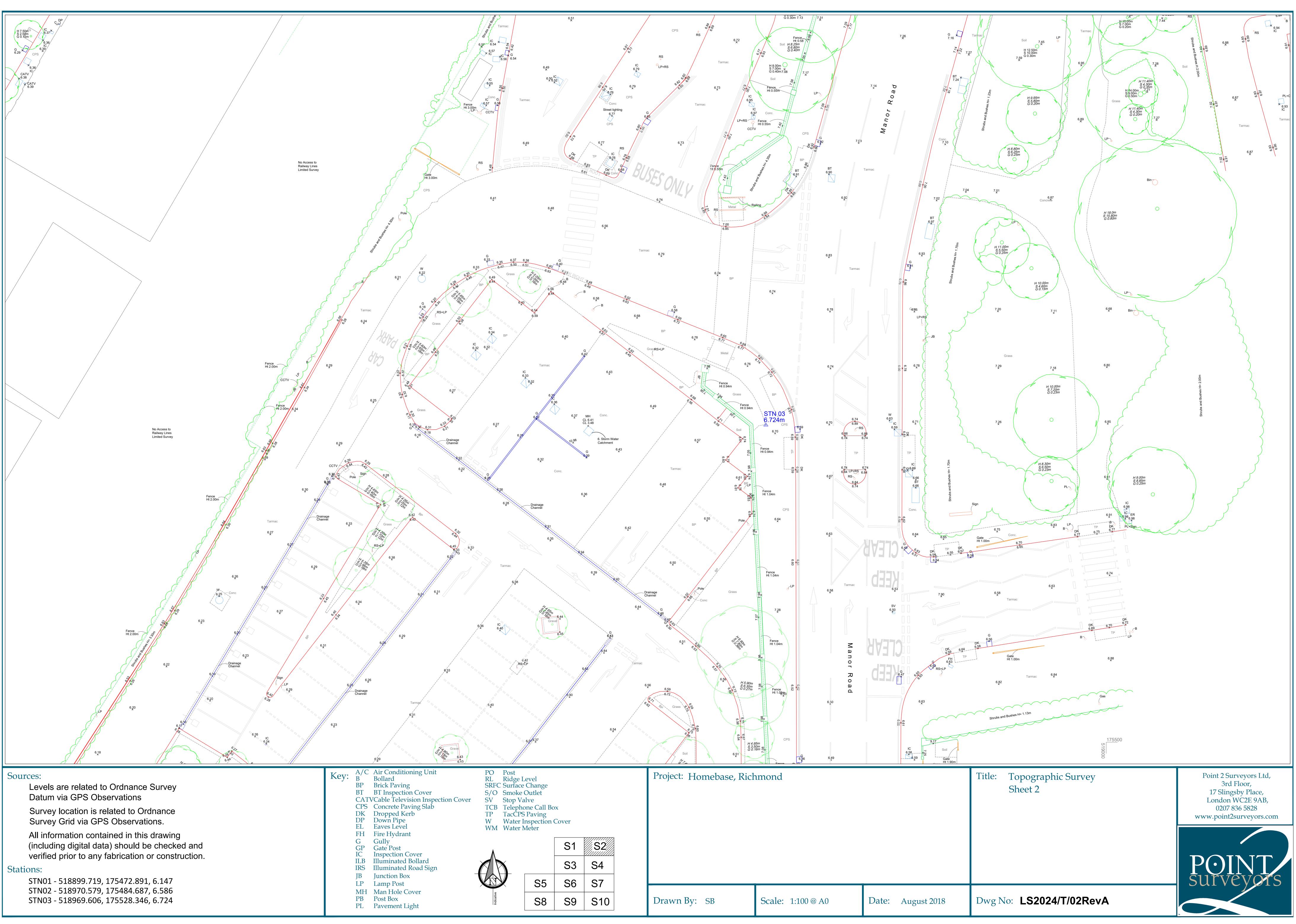
Photo 20: National Rail infrastructure

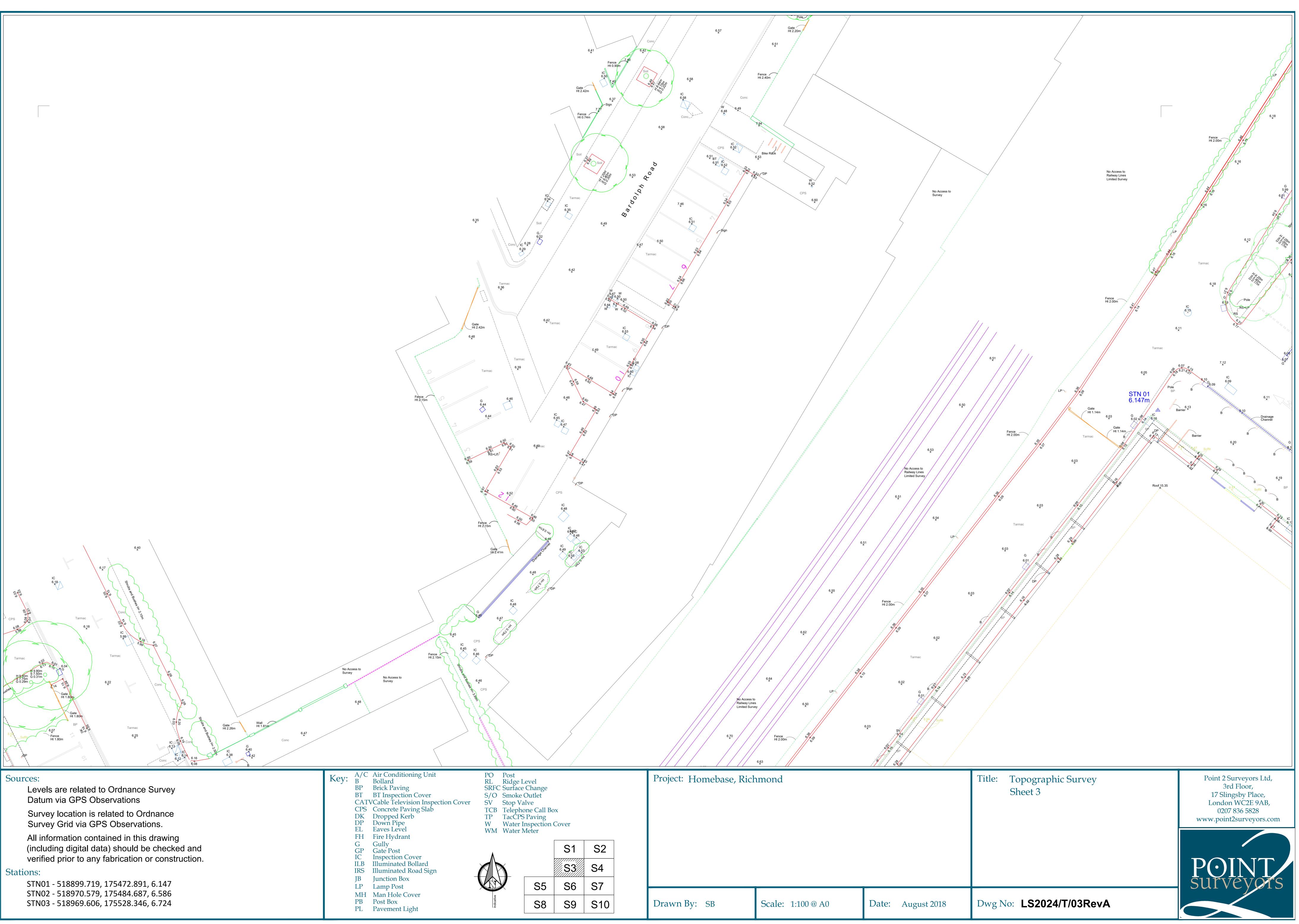
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APPENDIX F Topographical Survey

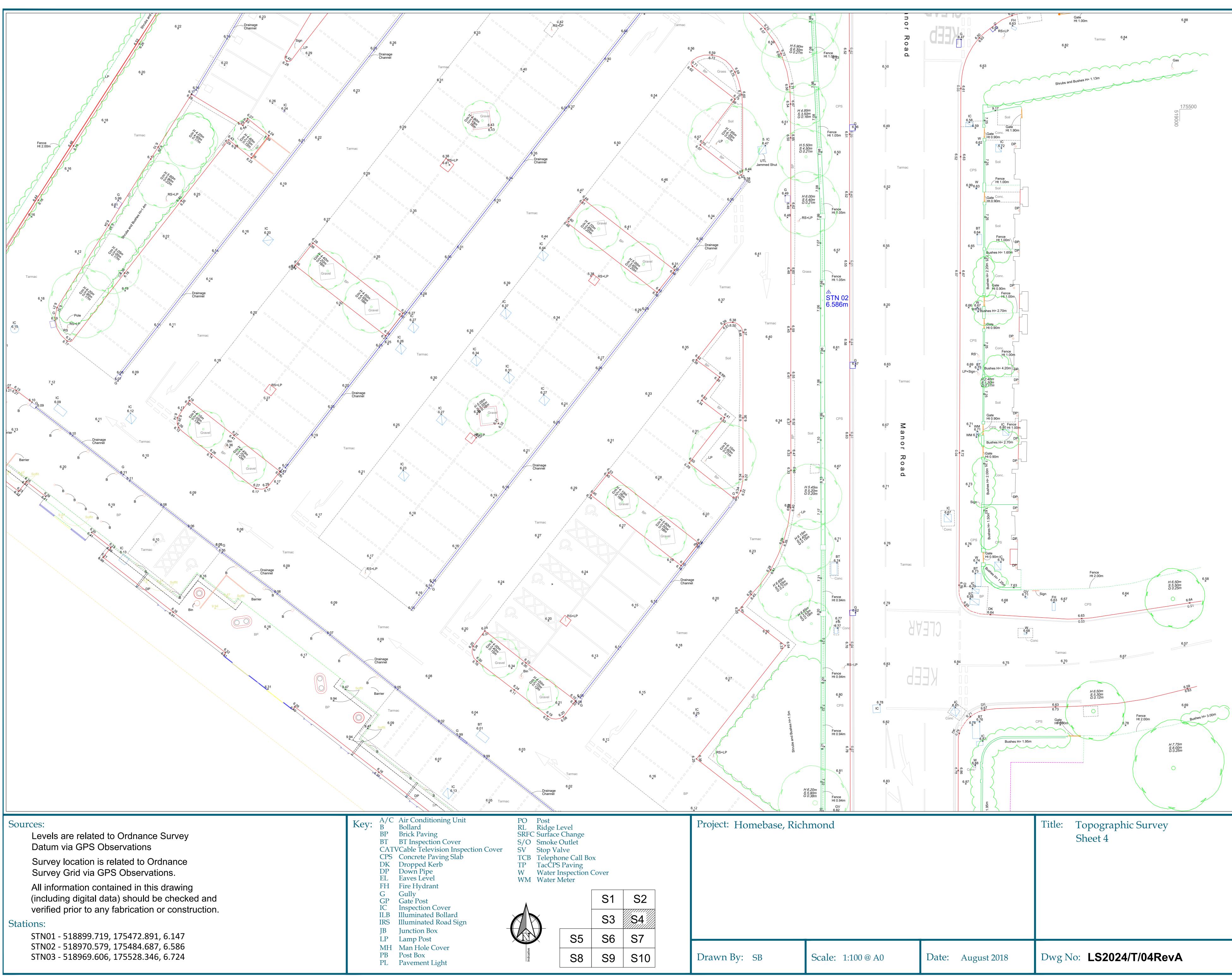
Sources: Levels are related to Ordnance Survey Datum via GPS Observations	Key
Survey location is related to Ordnance Survey Grid via GPS Observations.	
All information contained in this drawing (including digital data) should be checked and verified prior to any fabrication or construction.	
Stations: STN01 - 518899.719, 175472.891, 6.147 STN02 - 518970.579, 175484.687, 6.586 STN03 - 518969.606, 175528.346, 6.724	







iomebase, kici	amona		Title:	Sheet 3
v: SB	Scale: 1:100 @ A0	Date: August 2018	Dwg N	o: LS202



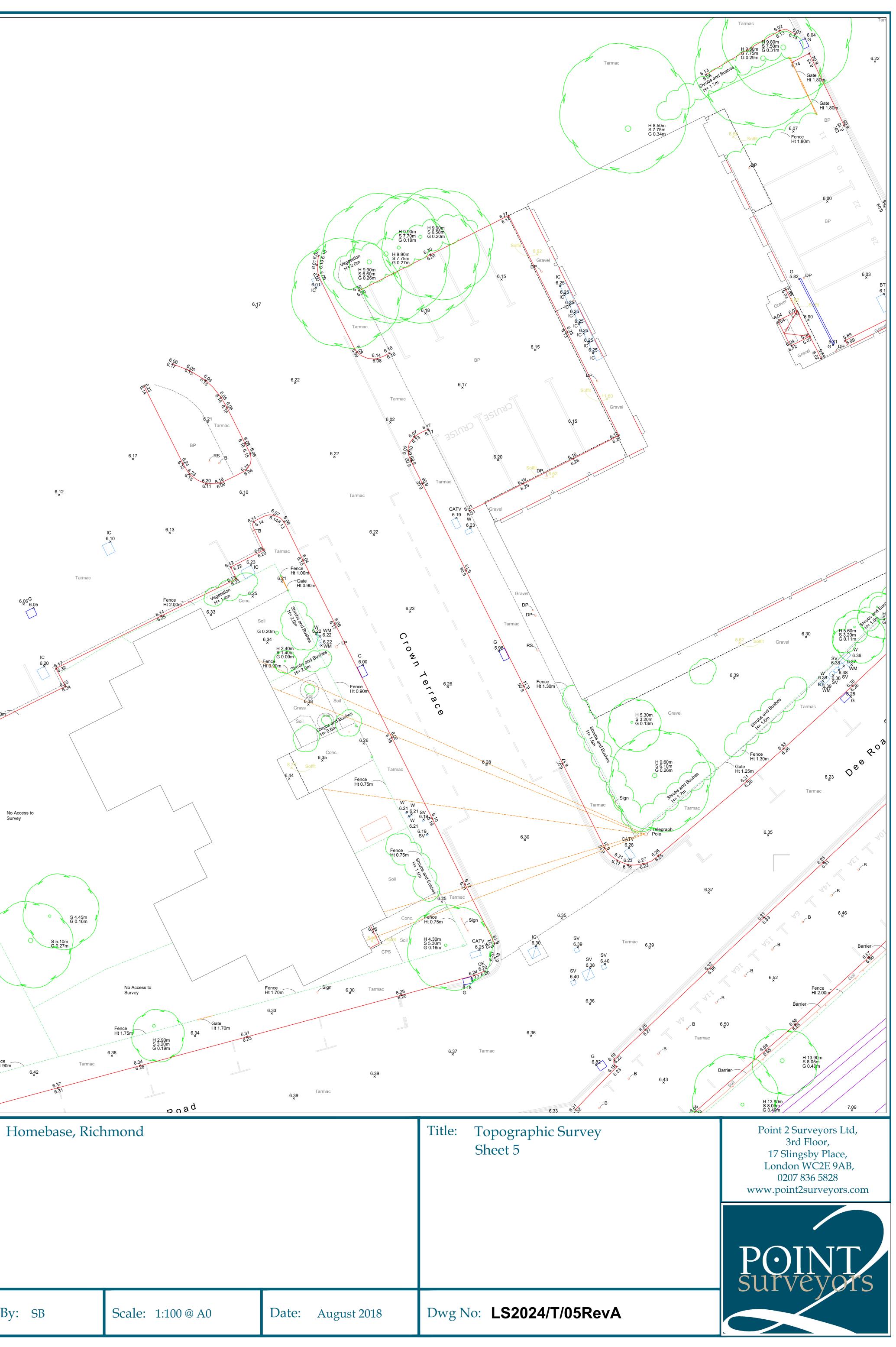


Point 2 Surveyors Ltd, 3rd Floor, 17 Slingsby Place, London WC2E 9AB, 0207 836 5828 www.point2surveyors.com

6.52

						IC 6.4	Fence Ht 1.90m 6.41 6.42 6.39
Sources: Levels are related to Ordnance Survey Datum via GPS Observations Survey location is related to Ordnance Survey Grid via GPS Observations. All information contained in this drawing	Key: A/C Air Conditioning Unit B Bollard BP Brick Paving BT BT Inspection Cover CATVCable Television Inspection Cover CPS Concrete Paving Slab DK Dropped Kerb DP Down Pipe EL Eaves Level FH Fire Hydrant	POPostRLRidge LeSRFCSurface OS/OSmoke OSVStop ValTCBTelephonTPTacCPS IWWater InWMWater M	Change Outlet Ive one Call Box Paving nspection Cov	ver			Project: Ho
(including digital data) should be checked and verified prior to any fabrication or construction. Stations: STN01 - 518899.719, 175472.891, 6.147	G Gully GP Gate Post IC Inspection Cover ILB Illuminated Bollard IRS Illuminated Road Sign JB Junction Box LP Lamp Post			S1 S3 S6	S2 S4 S7		
STN02 - 518970.579, 175484.687, 6.586 STN03 - 518969.606, 175528.346, 6.724	MH Man Hole Cover PB Post Box PL Pavement Light	Indicative		S9	S10		Drawn By:

175400



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