

Change of Use Prior Approval Application

44 Gloucester Avenue, London

Transport Statement

SLR Ref: 418-02629-00002

November 2014

Victoria Square Property Company Limited

CONTENTS

INTRODUCTION	1
1.1 Background	
1.2 Report Format	1
EXISTING SITE CONDITIONS	2
·	
3.2 Public Transport	3
IMPACT OF THE PROPOSALS	5
4.4 Servicing and Refuse Collection	
SUMMARY & CONCLUSION	8
5.1 Conclusion	
	1.2 Report Format EXISTING SITE CONDITIONS 2.1 Site Location and Surrounding Area 2.2 Local Highway Network 2.3 Parking ACCESSIBILITY 3.1 Pedestrians and Cyclists 3.2 Public Transport IMPACT OF THE PROPOSALS 4.1 Accessibility 4.2 Parking 4.3 Traffic Impact 4.4 Servicing and Refuse Collection SUMMARY & CONCLUSION

APPENDICES

	Appendix A -	Architect's	Layout Plans
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Appendix B - TfL Bus Map

Appendix C - TfL PTAL Calculation

1.0 INTRODUCTION

SLR Consulting Limited (SLR) has been appointed by Victoria Square Property Company Limited (the Applicant) to provide highways and transportation advice in relation to their Prior Approval Application for the change of use associated with a site known as The Courtyard, 44-44A Gloucester Avenue, London, from office use to residential use.

This Transport Statement considers the potential impact of the proposed change of use in highways and transportation terms.

1.1 Background

The application site is located on Gloucester Avenue opposite two priority junctions, Edis Street and Princess Road, in the London Borough of Camden (LBC). The site is currently disused, but can accommodate 2,129sq.m gross floor area of B1 (office) and 604sq.m gross floor area of B8 (warehouse/storage). A single residential dwelling is also present on site. The overall development is spread across four floors (including basement and ground).

The Applicant is seeking a change of use on all floors of the building containing B1 use from office to residential under Class J of the new Permitted Development rights (excluding 161sq.m of existing B1 use located on the ground floor). The existing B8 use and single residential dwelling will be retained.

This Transport Statement considers the effect of the proposed change of use from B1 office to 18 residential units (2 x one bed and 16 x two bed) in terms of accessibility, parking, traffic impact and servicing.

The Architect's layout plans are included at **Appendix A**.

1.2 Report Format

This Transport Statement comprises the following:

- Existing site conditions and surrounding area;
- Accessibility of the site;
- Transport and highways implications of the change of use; and
- Summary and conclusion.

2.0 EXISTING SITE CONDITIONS

2.1 Site Location and Surrounding Area

The existing site comprises five disparate buildings orientated around a central courtyard which was previously used for unallocated surface level car parking. The car parking is generally masked by an existing three-storey Victorian building and a two-storey domestic property that, together, occupy the majority of the site frontage onto Gloucester Avenue.

The site is situated approximately 320-metres northeast of the grassed open area of Primrose Hill, around 650 metres west of Camden high street and 1.6 kilometres east of the A41 Finchley Road. At the local level, the site can be described as being roughly rectangular in shape, with its northern boundary defined by a railway line and its southern boundary defined by Gloucester Avenue. The western and eastern site boundaries are defined by a mix of residential and commercial developments.

Two openings are incorporated along the frontage of the site on Gloucester Avenue and these are used to provide vehicular access into the courtyard car park. The first access is located opposite the priority T-junction that is formed where Edis Street meets with Gloucester Avenue whereas the second is located approximately 35-metres east of the junction with Edis Street, and 20-metres west of the junction with Princess Road.

2.2 Local Highway Network

Gloucester Avenue is a single lane two-way carriageway road that runs roughly on a northwest southeast alignment that connects with Regent's Park Road to the south and King Henry's Road to the north. The road is subject to a 20mph speed limit, is street lit and footpaths are provided on either side of the road throughout its length. The road is a residential in nature with on-street car parking bays aligning the road on either side.

Just south of the application site, Princess Street connects with Gloucester Avenue at a priority T-junction. Princess Street is a single lane two-way carriageway that runs roughly a north south alignment and connects with Regent's Park Road to the south.

At its junction with Gloucester Avenue, a raised speed table is provided across Princess Street and this ensures that pedestrian movements are kept at-grade. It also helps to reduce vehicle speeds and raise driver awareness of the presence of the junction. Tactile paving and good quality pavements are also present at this junction. Princess Street would be used as the main vehicular inbound route given that Gloucester Avenue is one-way onto Regent's Park Road.

2.3 Parking

On-street car parking is provided as short stay (maximum stay of two hours); the site located within zone CA-J of a Controlled Parking Zone (CPZ) which is in operation Monday to Friday 08:30 to 18:00. At the time of the site visit (daytime hours) several unused car parking spaces were observed.

3.0 ACCESSIBILITY

3.1 Pedestrians and Cyclists

The area is well suited to pedestrians; the application site connected by a well-formed pedestrian footpath network that provides connectivity to local bus stops, tube stations and key jobs, shops and services. Where roads intersect the footpaths, dropped kerb crossings with tactile paving are commonly provided as a minimum standard, with at-grade zebra crossings and signalised crossings also present on the local highway network.

3

Camden high street is around 900 metres walk distance from the application site, which is equivalent to a walk time of circa 11 minutes at an average speed of 4.8km/hr. At this location, an array of key jobs, shops and services are available.

The application site lies adjacent to Gloucester Avenue which is signed as an on-street cycleway. The on-street cycle route on Gloucester Avenue connects with the nearby tube station to the north of the application site and to Regent's Park Road to the south, where further provision for cyclists is available. The junction of Gloucester Avenue/Regent's Park Road comprises a dedicated cycle right-turning lane from Regent's Park Road and a kerbed island on Gloucester Avenue providing separation from vehicular traffic. Regent's Park Road is also provided with on-street cycle lanes.

The roads within the immediate vicinity of the application site are lightly trafficked and do not cause any significant impediment to either pedestrian or cyclist movements or create a perception of an unsafe pedestrian or cyclist environment.

3.2 Public Transport

The application site is accessible by public transport with numerous bus, over-ground and underground services being within a reasonable walking distance.

3.2.1 Bus Services

The application site is accessible by bus; the nearest bus stop being around 285 metres south of the application site located on Regent's Park Road with the interconnecting walk route being via Princess Street. The equivalent walk time between the application site and the nearest bus stop would be around 3.5 minutes, which is well within acceptable thresholds.

Additional bus stops are located on Gloucester Avenue around 410 metres south east of the application site. The bus stops are provided with shelters and seating, and up-to-date timetable information which is complimented by real-time information panels.

The local area bus spider map is included at **Appendix B** for information and shows the location of nearby bus stops and the routes they serve.

3.2.2 Rail Services

The nearest tube station to the application site is Chalk Farm Station, which is around 665 metres north of the site; this is equivalent to a an approximate walk time of a little over 8 minutes, assuming an average walk speed of 4.8km/hr.

Chalk Farm Station lies on the Northern Line which allows connectivity to all other tube lines. Therefore, destinations throughout London are accessible via the interconnecting under-

ground and over-ground transportation networks, including Paddington and Euston railway stations which connect with the wider national rail network.

3.2.3 Public Transport Accessibility Level (PTAL) Rating

Public Transport Accessibility Levels (PTALs) are a detailed and accurate measure of the accessibility of a point to the public transport network, taking into account walk access time and service availability. There is evidence that car use reduces as access to public transport (as measured by PTALs) increases. The methodology has been approved by Transport for London (TfL) as the most appropriate for use across Greater London.

The measure reflects:

- Walking time from the point of interest to public transport access points;
- The reliability of the service modes available;
- The number of services available within the catchment; and
- The level of service at the public transport access points i.e. average waiting times.

The calculation results in a single value, the PTAL Rating, which is categorised in 6 levels; 1 to 6 where 6 represents a high levels of accessibility and 1 a low level of accessibility. Levels 1 and 6 have been further sub divided into 2 sub-levels to provide greater clarity.

<u>PTAL</u>	<u>Description</u>
1a	(Low) Very poor
1b	Very Poor
2	Poor
3	Moderate
4	Good
5	Very Good
6a	Excellent
6b (High)	Excellent

The TfL Planning Information Database website http://www.webptals.org.uk/ has been used to calculate the PTAL rating for the exact site location. The interactive OS mapping tool has been used to determine the site location and generate an accurate PTAL rating.

It has been calculated that the proposal site currently has a PTAL rating of 4 which suggests that the site has a 'Good' level of public transport accessibility. The output data generated by the software which details the calculation factors and model parameters is included at **Appendix C.**

4.0 IMPACT OF THE PROPOSALS

This section reviews the potential effects of the proposed change of use in terms of accessibility, parking, traffic impact and servicing.

4.1 Accessibility

In view of the fact that the application site is connected by a network of non-car infrastructure that is broadly of a good quality, the application site is considered to be fully accessible by a choice of non-car transport modes, including bus, cycle, walk and tube. As such, there are opportunities for residents to use modes other than the private car.

Overall, it is not considered that the proposed change of use would result in a noticeable impact on public transport services given the existing permitted use of the application site as B1 office and the quantum of floor space compared with the number of proposed residential units.

Furthermore, it is considered that the proposed change of use will in fact result in a net benefit in terms of its impact on public transport services through a reduction in the number of trips, both during the weekday morning and evening peak periods and per day.

4.2 Parking

4.2.1 Car Parking

The central courtyard of the application site was previously utilised for informal surface level car parking. The development proposals will provide a total of 15 marked out formal car parking spaces, 2 of which (10%) will be DDA compliant. The existing access/egress arrangements on Gloucester Avenue will be retained.

The Council's car parking standards seek parking at not more than 1 space per dwelling, which would equate to a maximum provision of 18 car parking spaces in the context of the proposed development. Therefore, since the proposals only make provision for a total of 15 car parking spaces, the development is fully compliant with current parking policies.

Given the level of parking provision and the accessibility of the site to public transport it is not considered that the proposals would result in a perceptible increase in on-street parking. Notwithstanding this, the Applicant is willing to agree to a permit free agreement to prevent future residents from purchasing resident parking permits. It is envisaged this could be secured by legal agreement (Unilateral Undertaking).

4.2.2 Cycle Parking

The Council and TfL's cycle parking standards require a minimum of 1 storage or parking space per unit for one and two bed dwellings, thus requiring 18 cycle spaces.

It is proposed to provide 19 secure and sheltered cycle parking spaces within the basement, which would be accessible by both lift and stairs.

The cycle parking proposals are therefore compliant with current policy; which is also likely to make cycling a more attractive mode of travel for trips to and from the site.

4.3 Traffic Impact

A comparison of the trip generation potential of the site as B1 office use has been considered against the trip generation potential of the site as C3 residential use.

An assessment forecasting trip generation potential for each element of the development has been undertaken using the TRICS 7.1.2 database. TRICS is the standard industry methodology for trip generation forecasting, comprising a database of transport surveys for a wide variety of developments in the UK and Ireland.

TRICS provides an average trip rate based upon a selection of relevant sites identified which is then used to assist trip generation forecast calculations. A trip forecast is calculated based upon the determined trip rate and the study site GFA or number of units.

The TRICS database has been interrogated to identify vehicular trip rates for office use and residential use utilising sites which are suitable in terms of their location and size. Sites of a similar scale were identified selecting office developments which range in size between 1,000sqm and 5,000sqm GFA and residential sites which comprised 'Flats Privately Owned' with between 6 and 30 units. Sites were further filtered by de-selecting sites which had a population of fewer than 15,000 within 1 mile and fewer than 125,000 within 5 miles. Sites outside of London were then removed from the selection.

Assisted by the above search criteria, nine office sites and seven residential sites were considered appropriate for the purposes of this trip generation assessment.

The vehicular trip rates and calculated number of forecasted trips are provided within **Table 4-1** below.

Table 4-1
TRICS Vehicular Trip Rates

	B1 (Office	C3 Re	sidential
	Arrivals	Departures	Arrivals	Departures
AM Peak	0.417	0.069	0.045	0.090
08:00-09:00Hrs	(8)	(1)	(1)	(2)
PM Peak	0.150	0.435	0.092	0.009
17:00-18:00Hrs	(3)	(9)	(2)	
Daily	2.900	2.693	0.504	0.585
00:00-24:00Hrs	(57)	(53)	(9)	(11)

Based on the above forecast, consideration of the net difference between the total two-way traffic generated by B1 office use against C3 residential use during the AM peak, PM peak and across the day has been undertaken. **Table 4-2** provides a summary.

Table 4-2
Two-way Traffic Forecast Comparison

	B1 Office	C3 Residential	Net Difference
AM Peak 08:00-09:00Hrs	9	3	-6
PM Peak 17:00-18:00Hrs	12	2	-10

44 Gloucester Avenue, London
Prior Approval Application – Transport Statement

418-02629-00002 November 2014

Daily 00:00-24:00Hrs	110	20	-90

7

The above table demonstrates that 18 residential dwellings would generate a significantly lower level of traffic than 1,968sqm of office space.

The summary indicates that residential use is likely to generate 6 less vehicle trips during the AM peak and 10 less vehicle trips during the PM peak. The residential use is also likely to generate 90 less vehicle trips throughout the whole day.

As can be seen, there will be a beneficial impact on the local highway network in terms of traffic impact associated with the proposed change of use.

4.4 Servicing and Refuse Collection

When the application site was operational, the majority of deliveries undertaken by transit panel vans to the site took place via the existing site access points on Gloucester Avenue. For infrequent deliveries undertaken by larger goods vehicles, unloading took place from the carriageway of Gloucester Avenue.

As per the previous arrangements for office use, the majority of deliveries to the residential units would take place off-street via the existing site access points, with only occasional deliveries taking place from the carriageway of Gloucester Avenue. With regards to refuse collection, the development proposals provide a policy compliant allocation of bin storage (4 x Euro Bins).

It is anticipated that there will be a reduction in the number of deliveries associated with the change of use as offices typically receive a relatively higher number of deliveries per day than residential developments. This is considered to be a benefit of the scheme in terms of traffic congestion and highway safety on the basis that there would be fewer vehicular movements to/from the site.

5.0 SUMMARY & CONCLUSION

SLR Consulting Limited (SLR) has been appointed by Victoria Square Property Company Limited (the Applicant) to provide highways and transportation advice in relation to their Prior Approval Application for the change of use associated with a site known as The Courtyard, 44-44A Gloucester Avenue, London, from office use to residential use, under Class J of the new Permitted Development rights.

The proposals seek to redevelop the site to provide a scheme comprising 18 residential units with associated cycle and car parking facilities. The existing access/egress arrangements on Gloucester Avenue will be retained.

The central courtyard of the application site was previously utilised for informal surface level car parking. The development proposals will provide a total of 15 marked out formal car parking spaces, 2 of which (10%) will be DDA compliant. In order to avoid the potential for any overspill parking on-street, the Applicant is willing to agree a permit free agreement to minimise the potential for overspill parking.

It is proposed to provide 19 secure and sheltered cycle parking spaces within the basement, which would be accessible by both lift and stairs. The cycle parking proposals are therefore compliant with current policy; which is also likely to make cycling a more attractive mode of travel for trips to and from the site.

The application site has a good level of public transport accessibility and this is demonstrated by its PTAL rating of 4. In addition to the bus, over-ground and underground services available, the local area is also well suited to pedestrians and cyclists with appropriate facilities and routes provided.

The traffic impact assessment has shown that there would be a decrease in the number of vehicle movements during the weekday peak periods and across the day; as such, there would not be any unacceptable impact on local traffic conditions. Furthermore, it is considered that the reduction in traffic associated with the development is a benefit of the scheme in terms of traffic congestion and highway safety.

The proposed development is likely to result in a decrease in servicing activity. This will further reduce the number of vehicle movements to/from the application site, which provides further benefits.

5.1 Conclusion

In view of the above, it is considered that the proposed change of use from office to residential would not result in any worsening of the local highways and transportation network and is therefore acceptable in terms of current transport policy.

6.0 CLOSURE

This report has been prepared by SLR Consulting Limited with all reasonable skill, care and diligence, and taking account of the manpower and resources devoted to it by agreement with the client. Information reported herein is based on the interpretation of data collected and has been accepted in good faith as being accurate and valid.

This report is for the exclusive use of Victoria Square Property Company Limited; no warranties or guarantees are expressed or should be inferred by any third parties. This report may not be relied upon by other parties without written consent from SLR.

SLR disclaims any responsibility to the client and others in respect of any matters outside the agreed scope of the work.

Appendix A - Architect's Layout Plans

Job No: 173 03/11/14

Gloucester Avenue, London NW1 8JD 173_Sc-01

Existing Area

TO BE WAS IN SCHOOL	The second second	Building	iliding Use B1	Building Use B8	Use B8	Building Use C3	Use C3	ATOT	TOTAL GIA
Level		GIA (sqm)	GIA (sqft)	GIA (sqm)	GIA (sqft)	GIA (sqm)	GIA (sqft)	GIA (sqm)	GIA (sqft)
Lower Ground Floor		365.8	3,937	217.7	2,343	48.3	520	631.8	6,801
Ground Floor		632.9	6,813	292	3,143	51	549	975.9	10,505
First Floor		764.3	8,227	93.8	1,010	53.7	829	911.8	9,815
Second Floor		258.5	2,782					258.5	2,782
Second Floor Mezz		107.9	1,161					107.9	1,161
Total		2129.4	22,921	603.5	6,496	153	1,647	2885.9	31,064

Proposed Area

	Proposed C3	ed C3	Building	ullding Use B1	Building	Building Use B8	Building Use C3	Use C3	TOTA	TOTAL GIA
Level	GIA (sqm)	GIA (sqft)	GIA (sqm)	GIA (sqft)	GIA (sqm)	GIA (sqft)	GIA (sqm)	GIA (sqft)	GIA (sqm)	GIA (sqft)
Lower Ground Floor	365.8	3,937	0	0	217.7	2,343	48.3	520	631.8	6,801
Ground Floor	471.5	5,075	161.4	1,737	292	3,143	51	549	975.9	10,505
First Floor	764.3	8,227	0	0	93.8	1,010	53.7	578	911.8	9,815
Second Floor	258.5	2,782	0	0					258.5	2,782
Second Floor Mezz	107.9	1,161	0	0					107.9	1,161
Total	1968	21,184	161.4	1,737	603.5	6,496	153	1,647	2885.9	31,064

Gloucester Avenue, London NW1 8JD Job No: 173 173_Sc-02 03/11/14 Unit Ref Unit NIA Unit NIA GIA sqm Apt Type GIA sqft |Notes Proposed Accommodation Resement Anciliary Plant/Bins/Bikes 1463.9 716.9 Unit 1 2B/4P (Duplex) 66.6 2B/4P (Duplex) Unit 2 68.6 738.4 2B/4P (Duplex) 441.3 Unit 3 41 2B/4P (Duplex) Unit 4 49.7 535.0 Sub Total 365.8 3937.5 225.9 2431.6 Ground Shared Entrance Unit 1 2B/4P (Duplex) 2B/4P (Duplex) 42.5 457.5 Unit 2 56.2 45.6 604.9 490.8 Unit 3 2B/4P (Duplex) Unit 2B/4P (Duplex) 87.0 936.5 Unit 5 28/4P 59.6 641.5 2B/4P Unit & 65.8 708.3 178.7 Unit 14 Entrance 16.6 5075.2 471.5 Sub Total 373.3 4380.9 Ancillary Shared Entrance 11.9 128.1 Unit 7 1B/2P 49.9 537.1 Unit 8 28/4P 75.2 809.5 Unit s 28/4P 85.4 61.8 9192 Unit 10 2B/4P 665.2 Unit 11 28/4P 86.6 932.2 Unit 12 Unit 13 2B/4P 83.8 902.0 93.1 79.3 28/4P 1002.1 2B/4P Unit 14 853.6 Unit 15 28/4P 837.4 764.3 Sub Total 8226.9 992.9 Unit 16 18/2P 65.8 708.3 Unit 17 Unit 18 28/4P (Duplex) 72.6 781.5 2B/4P (Duplex) 100.9 1086.1 Sub Total 2782.5 2675.8 239.3 Second Mezzanine Unit 17 28/4P (Duplex) 582.3 2B/4P (Duplex) 52.5 106.6 565.1 1147.4 Unit 18 107.9 1161.4 Residential Accommodation Total 1638.0 17,631 1968.0 21,184 Existing 81 Use (Retained) Ground 161.4 1737.3 161.4 1737.3 Plant Total 161.4 161.4 1,737 1,737 Existing B8 Use (Retained) Basement 217.7 2343.3 217.7 2343.3 Ground 292.0 3143.1 292.0 3143.1 First 93.8 1009.7 93.8 1009.7 Plant Total 603.5 6,496 6,496 603.5

ing C3 Use (Retained)				
Basement	48.3	519.9	48.3	519.9
Ground	51.0	549.0	51.0	549.0
First	53.7	578.0	53.7	578.0
Retail Total	153.0	1,647	153.0	1,647

27,512

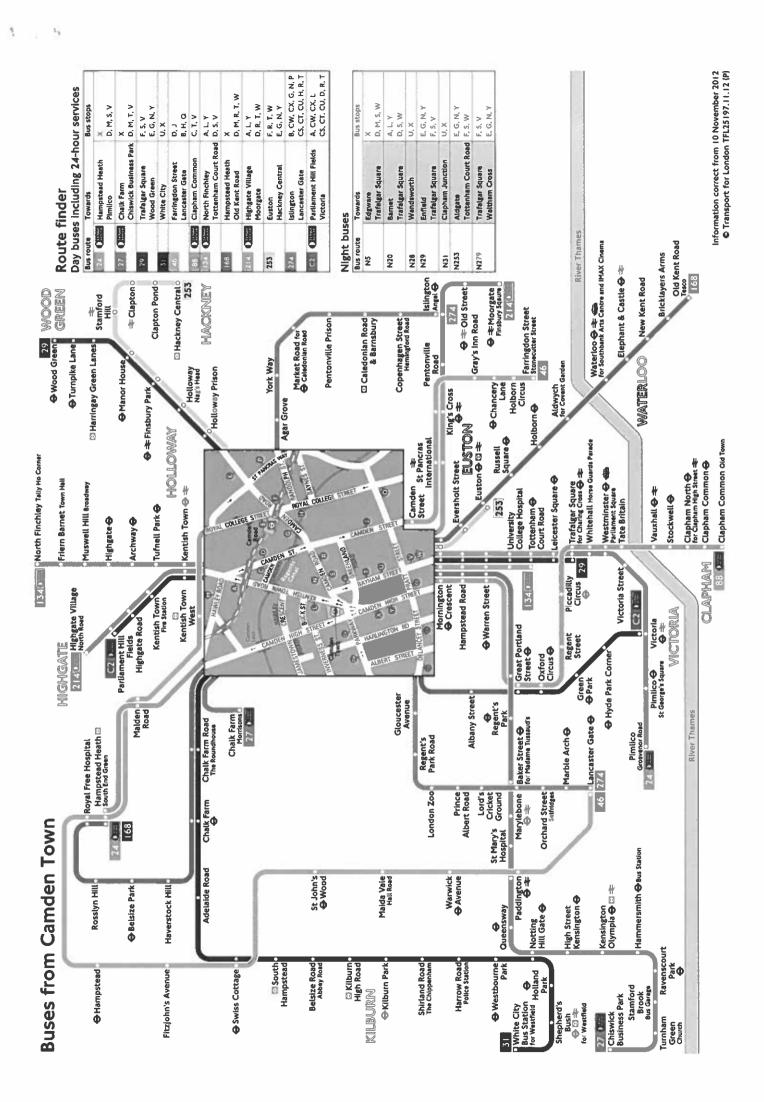
2885.9

31,064

2555.9

Scheme Total

Appendix B - TfL Bus Map



Appendix C – TfL PTAL Calculation

PTAI Study Report File Summary

PTAI Run Parameters

PTAI Run 20143010170028

Description 20143010170028

Run by user PTAL web application

Date and time 30/10/2014 17:00

Walk File Parameters

PLSQLTest M-F	AM Peak	4.8 kph	~	2.0	12	0.75	mins) 12	0.75
Walk File Dav of Week	Time Period	Walk Speed	BUS Walk Access Time (mins)	BUS Reliability Factor	LU LRT Walk Access Time (mins)	LU LRT Reliability Factor	NATIONAL_RAIL Walk Access Time (mins) 12	NATIONAL_RAIL Reliability Factor

Coordinates: 528324, 184016

F AI	4 2.94
EDF	2.94
TAT (mins)	10.22
SWT (mins)	5.75
Walk time (mins)	4.47
Weight	1.0
Frequency (vph)	8.0
Distance (metres)	357.46
Route	
	274
Stop	REGENTS P RD ST MARKS CR
Mode	BUS

BUS	CHALK FARM STATION	393	617.27	5.0	0.5	7.72	8.0	15.72	1.91 0.95
BUS	CHALK FARM STATION	168	617.27	0.6	0.5	7.72	5.33	13.05	2.3 1.15
BUS	CHALK FARM STATION	31	617.27	10.0	0.5	7.72	5.0	12.72	2.36 1.18
LU LRT	Chalk Farm	Northern Line Kennington to Edgware	630.9	5.0	0.5	7.89	6.75	14.64	2.05 1.02
LU LRT	Camden Town	Northern Line Morden to Mill Hill East	930.04	1.0	0.5	11.63	30.75	42.38	0.71 0.35
LU LRT	Camden Town	Northern Line High Barnet to Morden	930.04	0.6	0.5	11.63	4.08	15.71	1.91 0.95
LU LRT	Camden Town	Northern Line Mill Hill East to Kennington	930.04	4.3	0.5	11.63	7.73	19.35	1.55 0.78
LU LRT	Chalk Farm	Northern Line Edgware to Morden	630.9	8.3	0.5	7.89	4.36	12.25	2.45 1.22
LU LRT	Chalk Farm	Northern Line Edgware to Morden	630.9	7.6	1.0	7.89	3.84	11.73	2.56 2.56
LU LRT	Camden Town	Northern Line Morden to High Barnet	930.04	3.7	0.5	11.63	8.86	20.48	1.46 0.73
LU LRT	Camden Town	Northern Line High Barnet to Kennington	930.04	5.4	0.5	11.63	6.31	17.93	1.67 0.84
LU LRT	Camden Town	Northern Line Morden to Mill Hill East	930.04	2.7	0.5	11.63	11.86	23.49	1.28 0.64
NR SA	NR SAP Points Not Found								

NK SAF Points Not Found

Total AI for this POI is 15.31.

PTAL Rating is 4.

PTAI Study Report File Details

30/10/2014 17:00

Day of week M-F

Time period AM peak

Walk speed 4.8 kph

Walk file PLSQLTest

POI Name: 528324, 184016

Bus Services

Reliability factor for this mode is 2 Maximum walk time for this mode is 8 minutes Maximum walk distance for this mode is 640.0 metres

Stop REGENTS P RD ST MARKS CR

Walk time to stop from POI is 4.47 minutes

Walk distance to stop from POI is 357.46 metres

Route 274 Direction OUT Frequency 8.0 giving AWT of 3.75 minutes Route 274 Direction BACK Frequency 8.0 giving AWT of 3.75 minutes

Stop PR ALBERT RD ALBERT TER

Walk time to stop from POI is 6.27 minutes

Walk distance to stop from POI is 501.65 metres Route 274 Direction OUT Frequency 8.0 giving AWT of 3.75 minutes

Route 274 Direction BACK Frequency 8.0 giving AWT of 3.75 minutes Stop CHALK FARM STATION

Walk time to stop from POI is 7.72 minutes

Walk distance to stop from POI is 617.27 metres

Route 393 Direction OUT Frequency 5.0 giving AWT of 6.0 minutes Route 393 Direction BACK Frequency 5.0 giving AWT of 6.0 minutes Route 168 Direction OUT Frequency 9.0 giving AWT of 3.33 minutes Route 168 Direction BACK Frequency 9.0 giving AWT of 3.33 minutes Route 31 Direction BACK Frequency 10.0 giving AWT of 3.0 minutes

Route 31 Direction OUT Frequency 10.0 giving AWT of 3.0 minutes Route 31 Direction OUT Frequency 10.0 giving AWT of 3.0 minutes

Route 31 Direction BACK Frequency 10.0 giving AWT of 3.0 minutes

Stop CHALK FARM STATION STAND Walk time to stop from POI is 6.83 minutes

Walk distance to stop from POI is 546.13 metres Stop GLOUCESTER AVENUE Walk time to stop from POI is 5.45 minutes Walk distance to stop from POI is 435.83 metres Route 274 Direction OUT Frequency 8.0 giving AWT of 3.75 minutes Route 274 Direction BACK Frequency 8.0 giving AWT of 3.75 minutes

TATs for this mode

Route 274 Stop REGENTS P RD ST MARKS CR TAT 10.22 minutes EDF 2.94 Route 393 Stop CHALK FARM STATION TAT 15.72 minutes EDF 1.91 Route 168 Stop CHALK FARM STATION TAT 13.05 minutes EDF 2.3 Route 31 Stop CHALK FARM STATION TAT 12.72 minutes EDF 2.36

Best EDF is 2.94 Half of all other EDFs is 3.28

AI for this mode is 6.22

Underground Services

Reliability factor for this mode is .75
Maximum walk time for this mode is 12 minutes
Maximum walk distance for this mode is 960.0 metres

Stop Camden Town Walk time to stop from POI is 11.63 minutes Walk distance to stop from POI is 930.04 metres

Route Northern Line Kennington to Mill Hill East Direction N/B Frequency 0.3 giving AWT of 100.0 minutes Route Northern Line Mill Hill East to Kennington Direction S/B Frequency 4.3 giving AWT of 6.98 minutes Route Northern Line Kennington to High Barnet Direction N/B Frequency 4.7 giving AWT of 6.38 minutes Route Northern Line High Barnet to Kennington Direction S/B Frequency 5.4 giving AWT of 5.56 minutes Route Northern Line Mill Hill East to Morden Direction S/B Frequency 0.3 giving AWT of 100.0 minutes Soute Northern Line Morden to Mill Hill East Direction N/B Frequency 2.7 giving AWT of 11.11 minutes Route Northern Line Morden to Mill Hill East Direction N/B Frequency 1.0 giving AWT of 30.0 minutes Route Northern Line Edgware to Kennington Direction S/B Frequency 1.3 giving AWT of 23.08 minutes Route Northern Line Edgware to Morden Direction S/B Frequency 8.3 giving AWT of 3.61 minutes Route Northern Line Morden to High Barnet Direction N/B Frequency 3.7 giving AWT of 8.11 minutes Route Northern Line Morden to High Barnet Direction N/B Frequency 6.3 giving AWT of 4.76 minutes Route Northern Line Kennington to Edgware Direction N/B Frequency 5.0 giving AWT of 6.0 minutes Route Northern Line High Barnet to Morden Direction S/B Frequency 9.0 giving AWT of 3.33 minutes Route Northern Line Morden to Edgware Direction N/B Frequency 4.3 giving AWT of 6.98 minutes Route Northern Line Edgware to Morden Direction S/B Frequency 9.7 giving AWT of 3.09 minutes Route Northern Line Morden to Edgware Direction N/B Frequency 9.7 giving AWT of 3.09 minutes

Stop Chalk Farm

Walk time to stop from POI is 7.89 minutes

Walk distance to stop from POI is 630.9 metres
Route Northern Line Edgware to Morden Direction S/B Frequence 10 Morden Direction S/B Frequence

Route Northern Line Edgware to Morden Direction S/B Frequency 9.7 giving AWT of 3.09 minutes Route Northern Line Edgware to Morden Direction S/B Frequency 8.3 giving AWT of 3.61 minutes Route Northern Line Edgware to Kennington Direction S/B Frequency 1.3 giving AWT of 23.08 minutes Route Northern Line Kennington to Edgware Direction N/B Frequency 5.0 giving AWT of 6.0 minutes Route Northern Line Morden to Edgware Direction N/B Frequency 9.7 giving AWT of 3.09 minutes Route Northern Line Morden to Edgware Direction N/B Frequency 4.3 giving AWT of 6.98 minutes

TATs for this mode

Route Northern Line Kennington to Edgware Stop Chalk Farm TAT 14.64 minutes EDF 2.05

Route Northern Line Morden to Mill Hill East Stop Camden Town TAT 42.38 minutes EDF 0.71

Route Northern Line High Barnet to Morden Stop Camden Town TAT 15.71 minutes EDF 1.91

Route Northern Line Mill Hill East to Kennington Stop Camden Town TAT 19.35 minutes EDF 1.55

Route Northern Line Edgware to Morden Stop Chalk Farm TAT 12.25 minutes EDF 2.45

Route Northern Line Edgware to Morden Stop Chalk Farm TAT 11.73 minutes EDF 2.56

Route Northern Line Morden to High Barnet Stop Camden Town TAT 20.48 minutes EDF 1.46

Route Northern Line High Barnet to Kennington Stop Camden Town TAT 17.93 minutes EDF 1.67

Route Northern Line Morden to Mill Hill East Stop Camden Town TAT 23.49 minutes EDF 1.28

Best EDF is 2.56 Half of all other EDFs is 6.54

AI for this mode is 9.1

Rail Services

Reliability factor for this mode is .75 Maximum walk time for this mode is 12 minutes Maximum walk distance for this mode is 960.0 metres

** No stops found within buffer for this POI

Total AI for this POI is 15.32. X: 528324, Y: 184016.

PTAL Rating is 4.



ARERDEEN 214 Union Street

Aberdeen AB10 1TL T: +44 (0)1224 517405

AYLESBURY

7 Womal Park, Menmarsh Road, Worminghall, Aylesbury, Buckinghamshire HP18 9PH T: +44 (0)1844 337380

Suite 1 Potters Quay, 5 Ravenhill Road, Belfast BT6 8DN Northern Ireland T: +44 (0)28 9073 2493

BRADFORD ON AVON

Treenwood House, Rowden Lane, Bradford on Avon, Wiltshire BA15 2AU T: +44 (0)1225 309400

Langford Lodge, 109 Pembroke Road, Clifton, Bristol BS8 3EU T: +44 (0)117 9064280

CAMBRIDGE

8 Stow Court, Stow-cum-Quy, Cambridge CB25 9AS T: + 44 (0)1223 813805

Fulmar House, Beignon Close, Ocean Way, Cardiff CF24 5PB T: +44 (0)29 20491010

CHELMSFORD

Unit 77, Waterhouse Business Centre, 2 Cromar Way, Chelmsford, Essex T: +44 (0)1245 392170

DUBLIN

7 Dundrum Business Park, Windy Arbour, Dublin 14 Ireland T: + 353 (0)1 2964667

EDINBURGH

No. 4 The Roundal, Roddinglaw Business Park, Gogar, Edinburgh EH12 9DB T: +44 (0)131 3356830

69 Polsloe Road, Exeter EX1 2NF T: + 44 (0)1392 490152

FARNBOROUGH

The Pavilion, 2 Sherborne Road, South Farnborough, Hampshire GU14 6JT T: +44 (0)1252 515682

4 Woodside Place, Charing Cross, Glasgow G3 7QF T: +44 (0)141 3535037

HUDDERSFIELD

Westleigh House, Wakefield Road, Denby Dale, Huddersfield HD8 8QJ T: +44 (0)1484 860521

Suite 1, Jason House, Kerry Hill, Horsforth, Leeds LS18 4JR T: +44 (0)113 2580650

LONDON

83 Victoria Street. London, SW1H 0HW T: +44 (0)203 691 5810 MAIDSTONE

19 Hollingworth Court, Turkey Mill, Maidstone, Kent ME14 5PP T: +44 (0)1622 609242

NEWCASTLE UPON TYNE

Sailors Bethel, Horatio Street Newcastle upon Tyne NE1 2PE T: +44 (0)191 2611966

NOTTINGHAM

Aspect House, Aspect Business Park, Bennerley Road, Nottingham NG6 8WR T: +44 (0)115 9647280

SHEFFIELD STEP Business Centre, Wortley Road, Deepcar, Sheffield S36 2UH T: +44 (0)114 2903628

SHREWSBURY

2nd Floor, Hermes House, Oxon Business Park, Shrewsbury, SY3 5HJ T: +44 (0)1743 239250

STAFFORD

8 Parker Court, Staffordshire Technology Park, Beaconside, Stafford ST18 0WP T: +44 (0)1785 241755

WARRINGTON

Suite 9 Beech House, Padgate Business Park, Green Lane, Warrington WA1 4JN T: +44 (0)1925 827218

WORCESTER

Suite 5, Brindley Court, Gresley Road, Shire Business Park, Worcester T: +44 (0)1905 751310

















Mining & Minerals

Planning & Development Renewable & Low Carbon

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Job No: 173 03/11/14

Gloucester Avenue, London NW1 8JD

173_Sc-01 Schedule of Accomodation

Existing Area

	Building	Illding Use B1	Bullding	Building Use B8	Building Use C3	Use C3	TOTAL GIA	L GIA
Level	GIA (sqm)	GIA (sqft)	GIA (sqm)	GIA (sqft)	GIA (sqm)	GIA (sqft)	GIA (sqm)	GIA (sqft)
Lower Ground Floor	365.8	3,937	217.7	2,343	48.3	520	631.8	6,801
Ground Floor	632.9	6,813	292	3,143	51	549	975.9	10,505
First Floor	764.3	8,227	93.8	1,010	53.7	578	911.8	9,815
Second Floor	258.5	2,782					258.5	2,782
Second Floor Mezz	107.9	1,161					107.9	1,161
Total	2129.4	22,921	603.5	6,496	153	1,647	2885.9	31,064

Proposed Area

	Propos	Proposed C3	Building	illding Use B1	Building Use B8	Use B8	Building	Building Use C3	TOTA	TOTAL GIA
Level	GIA (sqm)	GIA (sqft)	GIA (sqm)	GIA (sqft)	GIA (sqm)	GIA (sqft)	GIA (sqm)	GIA (sqft)	GIA (sqm)	GIA (sqft)
Lower Ground Floor	365.8	3,937	0	0	217.7	2,343	48.3	520	631.8	6,801
Ground Floor	471.5	5,075	161.4	1,737	292	3,143	51	549	975.9	10,505
First Floor	764.3	8,227	0	0	93.8	1,010	53.7	878	911.8	9,815
Second Floor	258.5	2,782	0	0					258.5	2,782
Second Floor Mezz	107.9	1,161	0	0					107.9	1,161
Total	1968	21,184	161.4	1,737	603.5	6,496	153	1,647	2885.9	31,064

Job No: 173 03/11/14

	it Ref	Apt Type	Unit NIA	Unit NIA	GIA sqm	GIA sqft
			sqm	sqft	ļ	
roposed Accommoda	ition					
Basement	Ancillary	Plant/Bins/Bikes	136	1463.9		
Describin	Unit 1	2B/4P (Duplex)	66.6	716.9	SU HEPUT DUTY	
	Unit 2	2B/4P (Duplex)	68.6	738.4		
	Unit 3	2B/4P (Duplex)	41	441.3		
A 14 - 15 1	Unit 4	26/4P (Duplex)	49.7	535.0		
Sub Total	- 3		225.9	2431.6	365.8	3937.5
Ground	Ancillary	Shared Entrance	33.7	362.7		
	Unit 1	2B/4P (Duplex)	42.5	457.5		
	Unit 2	2B/4P (Duplex)	56.2	604.9		
	Unit 3	26/4P (Duplex)	45.6	490.8		
	Unit 4	2B/4P (Duplex)	87.0	936.5		
	Unit 5	28/4P	59.6	641.5		
	Unit 6	2B/4P Entrance	65.8	708.3		
Sub Total	Unit 14	Eliu di ICe	16.6 373.3	178.7 4380.9	471.5	5075.2
			010.01		47 120	30.33
First	Ancillary	Shared Entrance	11.9	128.1		
	Unit 7	1B/2P	49.9	537 1		
	Unit 8	28/4P	75.2	809.5		
	Unit 9	2B/4P	85.4	919.2		
	Unit 10 Unit 11	28/4P 28/4P	61.8 86.6	665.2		
	Unit 12	26/4P	83.8	932.2 902.0		I
	Unit 13	2B/4P	93.1	1002.1		
	Unit 14	2B/4P	79.3	853.6		
	Unit 15	28/4P	77.8	837.4	- 2	2-2-9-0-1
Sub Total	100	No. of Street, St.	692.9	7458.4	784.3	8226.9
Second	Unit 16	1B/2P	65.8	708.3		_
Second	Unit 17	2B/4P (Duplex)	72.6	708.3 781.5		l
	Unit 18	2B/4P (Duplex)	100.9	1086.1		
Sub Total			239.3	2675.8	258.5	2782.5
scond Mezzanine	Unit 17	2B/4P (Duplex)	54.1	582.3		
Sub Total	Unit 18	2B/4P (Duplex)	52.5 106.8	565.1 1147.4	107.9	1161.4
July Total	-		100.0	Here	107.0	11942
Residential Accomm	odation		1638.0	17,631	1968.0	21,184
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Ground Pi Risting B8 Use (Retain Basement Ground First Pi Risting C3 Use (Retain Basement	ant Total		217.7 292.0 93.8 603.5	1,737 2343.3 3143.1 1009.7 6,496	217.7 292.0 93.8 603.5	1,737 2343.3 3143.1 1009. 6,494
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2885.9

31,064

Scheme Total