

Alex Bard



TRANSPORTATION STATEMENT

134a & 136 Gloucester Avenue, Camden, NW1 8JA

For Alex Bard

SEPTEMBER 2011

Stilwell Limited

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Approvals

This document requires the following approvals:

Name	Title & Organisation
David Brooke	Director - The Stilwell Partnership

Distribution

This document has also been distributed to:

Name	Organisation
Alex Bard	Client
Michael Blick	London Borough of Camden
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CONTENTS

1.0	INTRODUCTION	4
2.0	PLANNING POLICY CONTEXT	5
3.0	SITE LOCATION AND EXISTING / PROPOSED DEVELOPMENT	10
4.0	HIGHWAY IMPACT	11
5.0	SUSTAINABLE TRANSPORT ISSUES	12
6.0	CONCLUSIONS	15

APPENDICES

- A** **Site Location Plan**

- B** **Proposed Ground Floor Layout Plan**

- C** **Bus Timetables**

- D** **PTAL Result**

1.0 INTRODUCTION

1.1 The Stilwell Partnership has been instructed by Alex Bard, to undertake a Transportation Statement to support a Planning Application for the proposed redevelopment at 134a and 136 Gloucester Avenue, Camden, NW1 8JA.

1.2 The purpose of this study is to advise the Local Authority, the London Borough of Camden, of the Transportation Impact that the proposed development could have on the local highway network.

1.3 In **Section 2** we detail the Local and National Planning Policies; in **Section 3** we detail the site location in relation to the highway network and describe the existing and proposed development. **Section 4** outlines the likely highway impact. **Section 5** details the sustainability of the site and **Section 6** concludes the report.

2.0 PLANNING POLICY CONTEXT

- 2.1 This section of the report provides a summary of the policy documents which are relevant to the proposed development. These include: The Transport White Paper – Creating Growth, Cutting Carbon, PPG13, the London Plan, The Mayor’s Transport Strategy, The Adopted Camden Core Strategy and Camden Transport Plan.

TRANSPORT WHITE PAPER – CREATING GROWTH, CUTTING CARBON (JANUARY 2011)

- 2.2 ‘Creating Growth, Cutting Carbon’ sets out the government objectives for a greener and safer transport network that encourages economic growth and improves quality of life for communities.
- 2.3 The White Paper encourages the implementation of sustainable local transport systems and aims to remove the previous top-down approach to transport planning. Local Authorities will have the power to implement and tailor transport systems and schemes based on local needs and behaviour.
- 2.4 The economic aims of the White Paper can be achieved by increasing access to employment and services, reducing carbon emissions, increasing public transport accessibility, and as a by-product, increasing the number of people using safer transport methods with wider health benefits.
- 2.5 The White Paper notes the key role of travel planning in achieving government objectives, as set out below:

“The Government wants to encourage and enable more sustainable transport choices. [...] In transport terms, this might be exemplified by reducing unnecessary signs, posts and other street clutter to improve road safety and encourage walking, by travel planning, or by presenting information in such a way as to encourage choice”

- 2.6 Successful travel planning schemes are noted and used as examples within the White Paper, including Travel Planning for Schools, Cycle Journey Planning and Area-Wide Travel Planning. At Cambridge Science Park an initial investment of £70k brought about £200k benefits and a 5-6% reduction in journey times. The success shown in the White Paper Case Studies should be used to encourage the implementation of other travel planning schemes.

PPG13 (TRANSPORT), MARCH 2001

- 2.7** PPG13 sets out the Government's policies on transport. These inform the regional planning bodies and local planning authorities in preparing regional planning guidance and development plans.
- 2.8** Quality of life depends heavily on transport and easy access to jobs, shopping, leisure facilities and services. A safe, efficient and integrated transport system is needed to support a strong and prosperous economy, but the continual growth in road traffic is damaging our towns and cities and undermining attempts at sustainable development.
- 2.9** The focus, therefore, is on delivering an integrated transport strategy to help reduce the need to travel, reduce the length of journeys and make it safer and easier for people to access jobs, shopping, leisure and services by public transport, walking and cycling. In turn, this will enable people to make more sustainable transport choices. The guidance also promotes mixed-use developments, which it sees as providing significant benefits in terms of promoting vitality and diversity.
- 2.10** The stated objectives are to:-
- Promote more sustainable transport choices for people and for moving freight;
 - Promote accessibility to jobs, shopping, leisure facilities and services by public transport, walking and cycling; and
 - Reduce the need to travel, especially by private car.

THE LONDON PLAN (JULY 2011)

- 2.11** The London Plan sets out policies on matters that are of strategic importance to Greater London over the next 15 to 20 years. The London Plan seeks to make more sustainable and efficient use of land in London and encourages higher density development to maximise the potential of development sites.
- 2.12** High standards of design and construction are encouraged as are improvements to the conditions for walking and cycling and the inclusion of priority measures for buses.

THE MAYOR'S TRANSPORT STRATEGY (JANUARY 2010)

- 2.13** The Mayor's Transport Strategy supports the aims of the emerging London Plan by promoting the necessary investment to accommodate London's growing population and economic activity in a sustainable way.
- 2.14** London's streets are often congested and poorly maintained and businesses, pedestrians, residents, bus passengers, taxis, cyclists and all road users suffer as a result. Priorities for action include: tackling congestion and reducing the impact of traffic; making streets safer and more secure; managing the use of street space more effectively; and making streets more attractive.
- 2.15** The strategy aims to reduce the growth of traffic in London over the next ten years, especially in central London, where the worst congestion occurs. Alongside improving public transport, the strategy adopts the principle of a congestion charging scheme in a zone in central London.
- 2.16** Effective links, to Europe and beyond, are vital to London's role as a world city and the financial capital of Europe. The strategy promotes projects to provide efficient and environmentally sustainable public transport.
- 2.17** The Mayor's vision is to develop London as an exemplary sustainable world city, based on strong and diverse economic growth, socially inclusive for all, and future success depends upon fundamental improvements in the environment and use of resources.

LONDON BOROUGH OF CAMDEN CORE STRATEGY (NOVEMBER 2010)

- 2.18** The Core Strategy sets out the long term vision, spatial strategy and strategic planning policies within the borough.
- 2.19** The Core Strategy sets out policy which includes 'CS11 - Promoting Sustainable and Efficient Travel'. The aims of Policy CS11 is to promote the delivery of transport infrastructure and the availability of sustainable transport choices in order to support Camden's growth, reduce the environmental impact of travel, and relieve pressure on the borough's transport network.

2.20 In order to support Camden's growth and to promote walking, cycling and public transport, the Council will:

- Improve public spaces and pedestrian links across the borough, including by focusing public realm investment in Camden's town centres and the Central London area, and extending the 'Legible London' scheme;
- Continue to improve facilities for cyclists, including increasing the availability of cycle parking, helping to deliver the London Cycle Hire Scheme, and enhancing cycle links; and
- Work with Transport for London to improve the bus network and deliver related infrastructure, and support proposals to improve services and capacity on the tube, London Overground and Thameslink.

2.21 As part of its approach to minimising congestion and addressing the environmental impacts of travel, the Council will:

- Expand the availability of car clubs and pool cars as an alternative to the private car;
- Minimise provision for private parking in new developments, in particular through car free developments in the borough's most accessible locations and car capped developments;
- Restrict new public parking and promote the re-use of existing car parks, where appropriate;
- Promote the use of low emission vehicles, including through the provision of electric charging points; and
- Ensure that growth and development has regard to Camden's road hierarchy and does not cause harm to the management of the road network.

LONDON BOROUGH OF CAMDEN TRANSPORT STRATEGY (AUGUST 2011)

2.22 The Camden Transport Strategy sets out the long term goals and transport objectives for the borough. The Transport Plan aims to describe the context of traffic and transport in the borough, the challenges faced and how, through the objectives and actions outlined in the Strategy, these challenges can be addressed.

2.23 The Strategy sets out nine key objectives, outlined below:

- *Objective 1:* Reduce motor traffic levels and vehicle emissions to improve air quality, mitigate climate change and contribute to making Camden a 'low carbon and low waste borough.'
- *Objective 2:* Encourage healthy and sustainable travel choices by prioritising walking, cycling and public transport in Camden.
- *Objective 3:* Improve road safety and personal security for people travelling in Camden.
- *Objective 4:* Effectively manage the road network to manage congestion, improve reliability and ensure the efficient movement of goods and people.
- *Objective 5:* Develop and maintain high quality, accessible public streets and spaces and recognise that streets are about more than movement.
- *Objective 6:* Ensure the transport system supports Camden's sustainable growth and regeneration as well as enhancing economic and community development.
- *Objective 7:* Ensure the transport system supports access to local services and facilities, reduces inequalities in transport and increases social inclusion.
- *Objective 8:* Ensure that the provision of parking is fair and proportionate by considering the needs of all users, whilst also encouraging sustainable travel choices.
- *Objective 9:* Support the delivery of a successful London 2012 Olympic and Paralympic Games.

3.0 SITE LOCATION AND EXISTING / PROPOSED DEVELOPMENT

Existing Site

- 3.1 The site currently consists of a two-storey B1 office/light industrial unit with a footprint of 554sqm. A Site Location Plan is included at **Appendix A**.

Site Location

- 3.2 The site is located to the north of Gloucester Avenue. Gloucester Avenue is characterised by residential housing with some office and shop use. The nearest convenience shops and services can be found on Haverstock Hill / Chalk Farm Road within 250m of the site, including restaurants, schools, high street stores, supermarkets and a gym.
- 3.3 Gloucester Avenue is a residential road and junctions with Regents Park Road at its start and terminus. There are wide and well-lit footways on both sides of the road. Gloucester Avenue is within a 30mph speed limit.
- 3.4 Regents Park Road is a minor road offering access to the residential area to the south of the Chalk Farm railway junction. Regents Park Road offers connections to the A502 and A503, major routes to the North Circular and across North London. There are wide, well-lit footways on both sides of the road. Regents Park Road has a 30mph speed limit.

Proposed Development

- 3.5 The proposals will include the development of a four-bedroom detached house to the east of the site, with a flexible commercial unit to the west of the site comprising 224sqm Gross Internal Space (B1 use). A Proposed Site Layout is included at **Appendix B**.
- 3.6 Pedestrian access to the site will be directly from Gloucester Avenue (to the south of the site) via the existing shared use driveway. Footways on Gloucester Avenue will allow safe access to the development site.

Parking

- 3.7 No residential parking will be provided at the site. This is in line with London Borough of Camden parking standards. Residents of the new units would not be able to obtain parking permits to park in the CPZ bays managed by Camden Council. This can be secured via a standard S106 agreement if deemed appropriate.

3.8 PPG13 Paragraph 51 clearly states

“Local authorities should not require developers to provide more spaces than they wish, other than in exceptional circumstances”.

3.9 Servicing

Servicing will take place for the flexible commercial accommodation. Cars and small vans will be able to access the site unit via the driveway from Gloucester Avenue as per the historic access arrangement. A servicing bay will be provided within the site for vehicles servicing and delivering to the flexible commercial accommodation.

3.10 Servicing arrangements will however, be improved by the provision of a 5m long turning table within the courtyard area. This will allow servicing vehicles to enter and leave the site in a forward gear. In discussions with the Highways Officer for the London Borough of Camden, it was confirmed that turntables are acceptable in Camden.

4.0 HIGHWAY IMPACT

4.1 When undertaking a Traffic Impact Assessment (TIA) for a new site, it is normal practice to consider the likely impact of the proposed development in the peak hours, i.e. when the combination of the existing traffic and the proposed is at its highest. However, as the development will not provide any parking and as the site is within a CPZ, the ability to park will be very limited and therefore there will be **no significant highway impact**.

5.0 SUSTAINABLE TRANSPORT ISSUES

Pedestrians

- 5.1** Pedestrians will be able to access the building from Gloucester Avenue.
- 5.2** The nearest Bus Stops are located within 200m of the site on Adelaide Road (outside Chalk Farm Underground Station).
- 5.3** There is a pedestrian island at the northern junction between Gloucester Avenue and Regents Park Road, making it safe for pedestrians to cross to the facilities on Regents Park Road. There is also a footbridge over the railway, connecting Gloucester Avenue with Adelaide Road, offering access to the closest bus stops, shops and services.
- 5.4** For pedestrians without mobility impairment, the Institution of Highways and Transportation (IHT) in their publication, 'Guidelines for Providing for Journeys on Foot 2000' make a series of suggested acceptable walking distances in relation to some common facilities. **Table 1** below, sets out suggested acceptable walking distances in relation to some common facilities.

Table 1 – Suggested Acceptable Walking Distances

	Town Centres, Retail	Employment, School, Tourism	Elsewhere
Desirable	200m	500m	400m
Acceptable	400m	1,000m	800m
Preferred Maximum	800m	2,000m	1,200m

- 5.5** There is a large shopping area located to the north of the site on Haverstock Hill / Chalk Farm Road offering restaurants, schools, high street stores, supermarkets and a gymnasium. The site is also located close to 'The Roundhouse' entertainment venue (200m) and Primrose Hill (400m).
- 5.6** Footways along Gloucester Avenue and the surrounding roads are lit, wide and well maintained and pedestrian activity in the area has been observed to be high.
- 5.7** In terms of geographical location, it is clear that the site is well located for pedestrian accessibility to a wide range of local amenities and facilities. This is to be expected given the urban location of the development site.

Cyclists

- 5.8** Planning Policy Guidance 13 (PPG13) defines a distance of 5,000m, within which 'cycling can reasonably be considered as an alternative to travelling by private car'. On the basis of a relatively slow cycling speed of 15kph, this distance could be achieved in 20 minutes.

- 5.9** Haverstock Hill / Chalk Farm Road is within 250m of the site and could be cycled to in 1 minute. Other centres within cycling distance include Kentish Town, Regents Park and Hampstead (all within 2500m / 10 minute cycle). This would suggest that a high proportion of trips to and from the site could potentially be undertaken by cycle.

On Site provision

- 5.10** Cycle storage for 4 bicycles will be provided for the development in line with London Borough of Camden requirements, (2 for commercial use and 2 for residential).

Buses

- 5.11** The development site is served by a number of scheduled bus services, including the No's 31, 168, 393 and 274 with the nearest bus stops located within 200m of the site. The IHT document 'Guidelines for Public Transport in Developments' dated March 1999, states that the maximum walking distance to a bus stop should not exceed 400m and preferably be no more than 300m. Clearly, the bus stops closest to the development site comply fully with these criteria.

- 5.12** Below is a brief summary of the bus services as mentioned above and timetables are included in **Appendix C**.

Service 31 – White City to Camden Town

- 5.13** With buses running from 05:00 to 01:15 every day, there are peak hour services every 6 minutes and off-peak services at least every 15 minutes. Destinations include Camden Town Station, Kilburn High Road Station, Notting Hill Gate and White City. The bus stop for this service can be found on Adelaide Road, 200m from the site.

Service 168 – Hampstead Heath to Old Kent Road

- 5.14** With buses running from 05:00 to 01:07 every day, there are peak hour services every 6-7 minutes and off-peak services at least every 15 minutes. Destinations include Elephant and Castle, Waterloo Station, Russell Square and Hampstead Heath. The bus stop for this service can be found on Adelaide Road, 200m from the site.

Service 393 – Clapton to Chalk Farm

- 5.15** With buses running from 05:22 to 01:03 Monday to Saturday (with a reduced service on Sundays), there are peak hour services every 12 minutes and off-peak services at least every 20 minutes. Destinations include Kentish Town Station, Highbury and Islington Station, Green Lanes and Clapton Pond. The bus stop for this service can be found on Adelaide Road, 200m from the site.

Service 274 – Lancaster Gate to Islington

- 5.16** With buses running from 04:50 until 01:00 every day, there are peak hour services every 7-8 minutes and off-peak services at least every 20 minutes. Destinations include Islington Angel, The Zoo, Lancaster Gate and Marble Arch. The bus stop for this service can be found on Regents Park Road, 600m from the site.

Trains

- 5.17** Chalk Farm London Underground station can be found 250m north of the site, and provides regular services on the northern line between Morden and Edgware / High Barnet. There are typically trains at least every 5 minutes, running approximately between 05:30am and 01:00am. Other destinations on this line include Camden Town, Euston, Leicester Square and Waterloo. Chalk Farm Station is within London Travelcard Zone 2.
- 5.18** Kentish Town West mainline railway station can be found 800m north of the site. This railway station operates on the London Overground network and offers services to Richmond, Stratford and Clapham Junction. There are services running approximately between 06:00am and 00:30am, with trains departing every few minutes during peak hours.

PTAL

- 5.19** Public Transport Accessibility Levels (PTALs) are a highly detailed and accurate measure of the accessibility of a given point to the local public transport network, taking into account the walk time and service availability.
- 5.20** By generating a PTAL level for the site itself, the result did not take into account the close proximity of bus stops and Chalk Farm Underground Station (all within 250m, accessible via a footbridge over the railway line).
- 5.21** Generating a PTAL level from the other side of the footbridge, only 150m walk north of the site delivers a PTAL **Level 5** (see **Appendix D**) which rates as **“Very Good”** site in TFL’s PTAL Guide. This is a fairer representation of public transport accessibility for the site.

Summary

- 5.22** Taking into consideration the objectives of PPG 13, together with the good public transport network, we consider that the surrounding infrastructure for this development is sufficient to maximise its potential and provide good links to local shops, facilities and services.

6.0 CONCLUSIONS

- 6.1** The Stilwell Partnership has been instructed by Alex Bard, to undertake a Transportation Statement to support a Planning Application for the proposed redevelopment at 134a and 136 Gloucester Avenue, Camden.
- 6.2** We have shown that the site is in a sustainable location with good links to public transport, shops and employment opportunities.
- 6.3** We have shown that the sites accessibility and PTAL score (5) is rated as “Very Good” by TfL.
- 6.4** The site will provide a servicing bay for the commercial accommodation as discussed with London Borough of Camden. This bay will allow for the servicing of the flexible commercial units.
- 6.5** 4 No. secure cycle parking will be provided in line with London Borough of Camden requirements.
- 6.6** No occupiers or users of the development will be eligible for local parking permits; this can be secured using a S106 Agreement.
- 6.7** The provision of turning table will improve servicing arrangements, allowing the very small number of service vehicles to enter and leave in a forward gear.
- 6.8** In summary, we conclude that the proposed development can be accommodated without detriment to vehicular flows and road safety on the surrounding highway network.

APPENDIX A

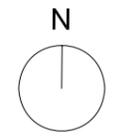
Site Location Plan



EXISTING SITE PLAN

date	rev	revisions
08.02.11	A	Issued for Outline Costing
24.03.11	B	pre application issue

notes



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DE METZ FORBES KNIGHT ARCHITECTS				
the old library 119 cholmley gardens london nw6 1aa t 020 7435 1144 f 020 7435 0884 mail info@dmfk.co.uk				
project	drawing title			
134a - 136 GLOUCESTER AVENUE	EXISTING SITE PLAN			
client	scale at A1	scale at A3	drawn	date
STARPROP LLP	1.250	1.500	CH	MAR 11
project no.	revision	drawing no.	revision	
1763	A90	B		

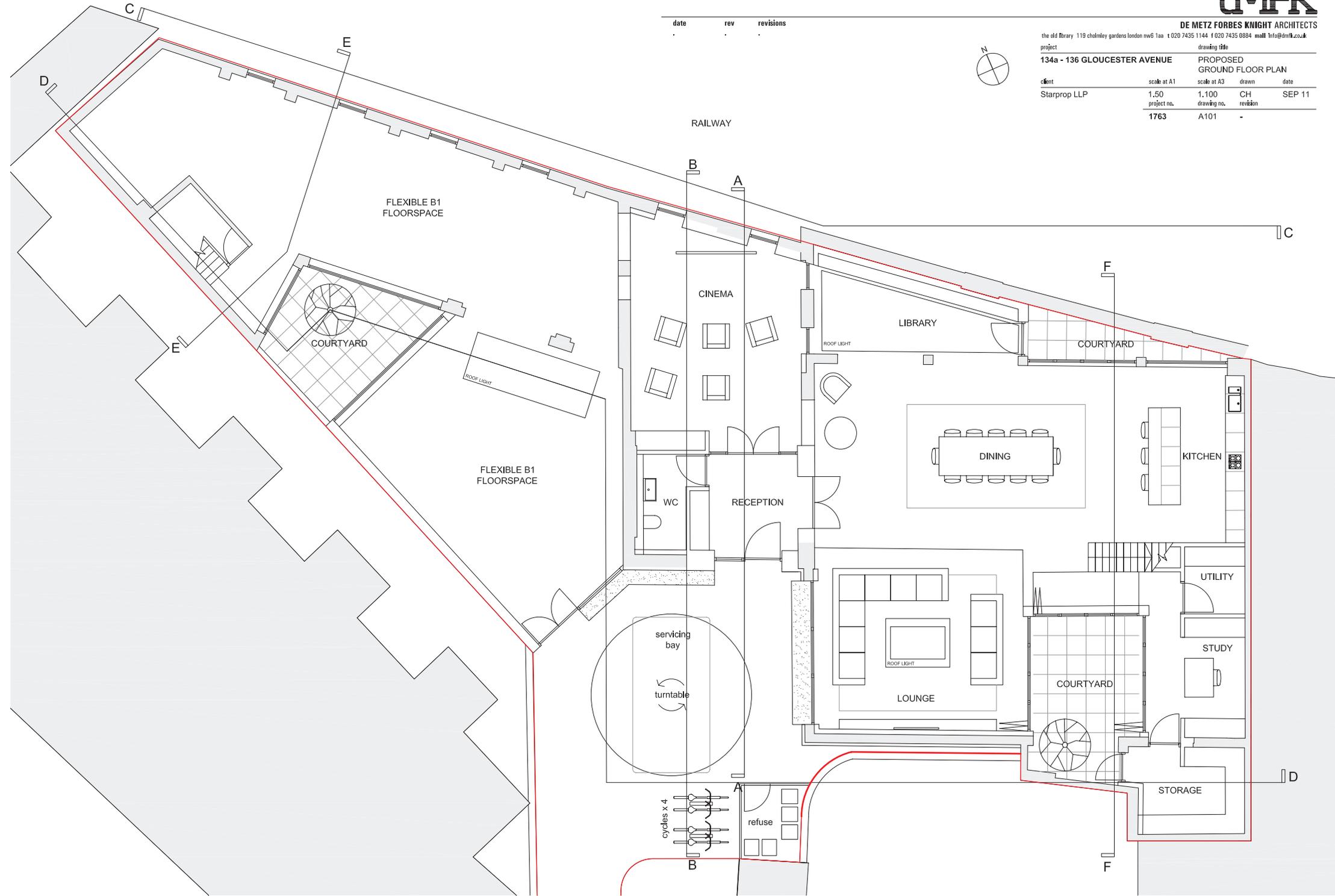
APPENDIX B

Proposed Ground Floor Layout

project	drawing title			
134a - 136 GLOUCESTER AVENUE	PROPOSED GROUND FLOOR PLAN			
client	scale at A1	scale at A3	drawn	date
Starprop LLP	1:50	1:100	CH	SEP 11
project no.	drawing no.	revision		
1763	A101	-		



date rev revisions



RAILWAY

FLEXIBLE B1 FLOORSPACE

COURTYARD

CINEMA

LIBRARY

COURTYARD

FLEXIBLE B1 FLOORSPACE

WC

RECEPTION

DINING

KITCHEN

servicing bay

turntable

UTILITY

STUDY

LOUNGE

COURTYARD

STORAGE

cycles x 4

refuse

APPENDIX C

Bus Timetables

274 Mondays to Fridays															
Lancaster Gate Station	0530	0550	0610	0628	0638	0648	0656		1951	2001	2011	2101	0025		
Marble Arch Bayswater Road	0534	0554	0614	0632	0642	0652	0700		1956	2005	2015	2105	0029		
Gloucester Place Dorset Square	0539	0559	0619	0637	0648	0657	0707	Then	2002	2011	2021	2111	0035		
The Zoo North Gate	0544	0604	0624	0642	0653	0702	0715	about	2008	2017	2026	2116	0040		
Camden Town Station Camden Road	0549	0609	0629	0647	0658	0710	0723	every 7-8	2013	2022	2031	2121	0045		
Agar Grove York Way	0553	0613	0633	0653	0702	0716	0729	minutes	2017	2026	2035	2125	0049		
York Way Brewery Road	0554	0614	0634	0654	0703	0717	0730	until	2018	2027	2036	2126	0050		
Caledonian Road Market Road	0556	0616	0636	0656	0706	0720	0733		2020	2029	2038	2128	0052		
Caledonian Road Copenhagen Street	0559	0619	0639	0659	0711	0725	0738		2023	2032	2041	2131	0055		
Islington Angel (City Road)	0604	0624	0644	0704	0721	0735	0748		2028	2037	2046	2136	0100		
274 Saturdays (also Good Friday)															
Lancaster Gate Station	0530		0650	0705	0720	0735	0750	0805		0855		1850	1857	1905	1915
Marble Arch Bayswater Road	0535		0655	0710	0725	0740	0755	0810		0900		1856	1903	1911	1921
Gloucester Place Dorset Square	0539		0659	0714	0729	0745	0800	0815		0905	Then	1901	1908	1916	1926
The Zoo North Gate	0544	Then	0704	0719	0734	0752	0807	0822	Then	0912	about	1909	1916	1924	1931
Camden Town Station Camden Road	0549	every 20	0709	0724	0740	0758	0813	0828	every 10	0918	every 7-8	1914	1921	1929	1936
Agar Grove York Way	0553	minutes	0713	0728	0744	0802	0817	0832	minutes	0922	minutes	1918	1925	1933	1940
York Way Brewery Road	0554	until	0714	0729	0745	0803	0818	0833	until	0923	until	1919	1926	1934	1941
Caledonian Road Market Road	0556		0716	0731	0748	0806	0821	0836		0926		1922	1929	1937	1944
Caledonian Road Copenhagen Street	0559		0719	0735	0752	0810	0825	0840		0930		1926	1933	1940	1947
Islington Angel (City Road)	0604		0724	0743	0800	0818	0833	0848		0938		1931	1938	1945	1952
Lancaster Gate Station	1925		2025												
Marble Arch Bayswater Road	1930		2030												
Gloucester Place Dorset Square	1935		2035												
The Zoo North Gate	1940	Then	2040	Then											
Camden Town Station Camden Road	1945	every 10	2045	every 12											
Agar Grove York Way	1949	minutes	2049	minutes											
York Way Brewery Road	1950	until	2050	until											
Caledonian Road Market Road	1952		2052												
Caledonian Road Copenhagen Street	1955		2055												
Islington Angel (City Road)	2000		2100												
274 Sundays and other Public Holidays (except Christmas Day and Boxing Day)															
Lancaster Gate Station	0530		0750			0920			1000	1006	1012	1018	1857	1905	1915
Marble Arch Bayswater Road	0535		0755			0925			1005	1011	1017	1023	1902	1910	1920
Gloucester Place Dorset Square	0539		0759			0929			1009	1015	1021	1027	1907	1915	1925
The Zoo North Gate	0544	Then	0804	Then		0934	Then		1014	1020	1026	1032	1912	1920	1930
Camden Town Station Camden Road	0549	every 20	0809	every 15		0939	every 10		1019	1025	1032	1039	1917	1925	1935
Agar Grove York Way	0553	minutes	0813	minutes		0943	minutes		1023	1030	1038	1045	1921	1929	1939
York Way Brewery Road	0554	until	0814	until		0944	until		1024	1031	1039	1046	1922	1930	1940
Caledonian Road Market Road	0556		0816			0946			1026	1033	1041	1049	1924	1932	1942
Caledonian Road Copenhagen Street	0559		0819			0949			1029	1036	1044	1054	1927	1935	1945
Islington Angel (City Road)	0604		0824			0954			1034	1044	1054	1104	1932	1940	1950
Lancaster Gate Station	1925		0025												
Marble Arch Bayswater Road	1930		0030												
Gloucester Place Dorset Square	1935		0035												
The Zoo North Gate	1940	Then	0040												
Camden Town Station Camden Road	1945	every 12	0045												
Agar Grove York Way	1949	minutes	0049												
York Way Brewery Road	1950	until	0050												
Caledonian Road Market Road	1952		0052												
Caledonian Road Copenhagen Street	1955		0055												
Islington Angel (City Road)	2000		0100												

274		Mondays to Fridays															
Islington Angel (Goswell Road)	0450	0510	0530	0550	0605	0615	0625	0635	0640		1907	1915	1925	1935	1945	1955	2006
Caledonian Road Copenhagen Street	0455	0515	0535	0555	0610	0620	0630	0640	0645		1915	1923	1933	1941	1951	2001	2012
Caledonian Road Market Road	0458	0518	0538	0558	0613	0623	0633	0643	0648	Then about every 7-8 minutes until	1919	1927	1936	1944	1954	2004	2015
York Way Brewery Road	0500	0520	0540	0600	0615	0625	0635	0645	0650		1922	1930	1939	1947	1957	2007	2018
Agar Grove York Way	0501	0521	0541	0601	0616	0626	0636	0646	0651		1923	1931	1940	1948	1958	2008	2019
Camden Town Station Camden Road	0505	0525	0545	0605	0620	0630	0640	0650	0655		1928	1935	1944	1952	2002	2012	2023
The Zoo North Gate	0509	0529	0549	0609	0624	0634	0644	0654	0659		1935	1941	1949	1957	2006	2016	2027
Baker Street Station Baker Street	0515	0535	0555	0615	0630	0640	0650	0700	0710		1942	1948	1956	2004	2013	2023	2034
Marble Arch Oxford Street	0520	0540	0600	0620	0635	0645	0655	0709	0719		1950	1956	2004	2011	2018	2028	2039
Lancaster Gate Station	0524	0544	0604	0624	0639	0649	0659	0714	0724		1955	2001	2008	2015	2022	2032	2043

Islington Angel (Goswell Road)	2018		2342	2355													
Caledonian Road Copenhagen Street	2024		2348	0000													
Caledonian Road Market Road	2027		2351	0003													
York Way Brewery Road	2030	Then every 12 minutes until	2354	0006													
Agar Grove York Way	2031		2355	0007													
Camden Town Station Camden Road	2035		2359	0011													
The Zoo North Gate	2039		0003	0015													
Baker Street Station Baker Street	2046		0010	0022													
Marble Arch Oxford Street	2051		0015	0027													
Lancaster Gate Station	2055		0019	0031													

274		Saturdays (also Good Friday)															
Islington Angel (Goswell Road)	0450		0610		0710	0723	0736	0751		0851	0859	0906					1816
Caledonian Road Copenhagen Street	0455		0615		0715	0728	0742	0757		0857	0905	0912					1825
Caledonian Road Market Road	0458		0618		0718	0731	0746	0801		0901	0909	0916	Then about every 7-8 minutes until				1829
York Way Brewery Road	0500	Then	0620	Then	0720	0734	0749	0804	Then	0904	0912	0919		1832			
Agar Grove York Way	0501	every 20	0621	every 15	0721	0735	0750	0805	every 10	0905	0913	0920		1833			
Camden Town Station Camden Road	0505	minutes	0625	minutes	0725	0739	0754	0809	minutes	0909	0917	0924		1838			
The Zoo North Gate	0509	until	0629	until	0729	0743	0758	0813	until	0913	0921	0929		1845			
Baker Street Station Baker Street	0515		0635		0735	0750	0805	0820		0920	0930	0938		1852			
Marble Arch Oxford Street	0520		0640		0740	0755	0810	0825		0925	0938	0948		1901			
Lancaster Gate Station	0524		0644		0744	0759	0814	0829		0929	0942	0952		1905			

Islington Angel (Goswell Road)	1826	1836	1846	1856	1906			2342	2355								
Caledonian Road Copenhagen Street	1835	1842	1852	1902	1912			2348	0000								
Caledonian Road Market Road	1838	1845	1855	1905	1915			2351	0003								
York Way Brewery Road	1841	1848	1858	1908	1918	Then every 12 minutes until		2354	0006								
Agar Grove York Way	1842	1849	1859	1909	1919		2355	0007									
Camden Town Station Camden Road	1846	1853	1903	1913	1923		2359	0011									
The Zoo North Gate	1851	1857	1907	1917	1927		0003	0015									
Baker Street Station Baker Street	1858	1904	1914	1924	1934		0010	0022									
Marble Arch Oxford Street	1907	1913	1923	1929	1939		0015	0027									
Lancaster Gate Station	1911	1917	1927	1933	1943		0019	0031									

274		Sundays and other Public Holidays (except Christmas Day and Boxing Day)												
Islington Angel (Goswell Road)	0450		0750		0850	0900		0940		1816	1826	1836	1846	1856
Caledonian Road Copenhagen Street	0455		0755		0855	0905		0945		1824	1832	1842	1852	1902
Caledonian Road Market Road	0458		0758		0858	0908		0948	Then about every 7-8 minutes until	1828	1835	1845	1855	1905
York Way Brewery Road	0459	Then	0759	Then	0859	0909	Then	0949		1830	1837	1847	1857	1907
Agar Grove York Way	0500	every 20	0800	every 15	0900	0910	every 10	0950		1831	1838	1848	1858	1908
Camden Town Station Camden Road	0505	minutes	0805	minutes	0905	0915	minutes	0955		1836	1843	1853	1903	1913
The Zoo North Gate	0509	until	0809	until	0909	0919	until	0959		1840	1847	1857	1907	1917
Baker Street Station Baker Street	0515		0815		0915	0927		1007		1847	1854	1904	1914	1924
Marble Arch Oxford Street	0520		0820		0920	0932		1012		1853	1900	1909	1919	1929
Lancaster Gate Station	0524		0824		0924	0936		1016		1857	1904	1913	1923	1933

Islington Angel (Goswell Road)	1906		2342	2355										
Caledonian Road Copenhagen Street	1912		2348	0000										
Caledonian Road Market Road	1915		2351	0003										
York Way Brewery Road	1917	Then every 12 minutes until	2353	0005										
Agar Grove York Way	1918		2354	0006										
Camden Town Station Camden Road	1923		2359	0011										
The Zoo North Gate	1927		0003	0015										
Baker Street Station Baker Street	1934		0010	0022										
Marble Arch Oxford Street	1939		0015	0027										
Lancaster Gate Station	1943		0019	0031										

168 Mondays to Fridays																	
Hampstead Heath South End Green	0500		0600	0610	0620	0630	0638		1900		1940	1950	2000	0000			
Belsize Park Station	0502		0602	0612	0622	0632	0640		1903		1943	1953	2003	0003			
Chalk Farm Station	0505		0605	0615	0625	0635	0643		1906		1946	1956	2006	0006			
Camden Town Station Camden Road	0510		0610	0620	0630	0640	0648	Then	1911	Then	1951	2001	2011	Then	0011		
Euston Station Eversholt Street	0516	Then	0616	0626	0636	0646	0654	about	1919	about	1959	2009	2019	every	0019		
Russell Square East Side	0520	every 12	0620	0630	0640	0650	0658	minutes	1925	every 8	2005	2014	2023	10	0023		
Holborn Station Kingsway	0523	minutes	0623	0633	0643	0653	0701	minutes	1929	minutes	2009	2018	2027	mins.	0027		
Aldwych St. Mary's Church	0525	until	0625	0635	0645	0655	0703	until	1932	until	2012	2021	2030	until	0030		
Waterloo Station Waterloo Road	0529		0629	0639	0649	0659	0707		1937		2016	2025	2034		0034		
Elephant & Castle London Road	0532		0632	0642	0652	0702	0710		1941		2020	2029	2038		0038		
Bricklayer's Arms New Kent Road	0535		0635	0645	0655	0705	0713		1946		2024	2033	2042		0042		
Old Kent Road Tesco	0538		0638	0648	0658	0708	0717		1949		2027	2036	2045		0045		
168 Saturdays (also Good Friday)																	
Hampstead Heath South End Green	0500		0712			0752	0800	0808			1756	1804	1812	1820	1828	1836	1844
Belsize Park Station	0502		0714			0754	0802	0810			1759	1807	1815	1823	1831	1839	1847
Chalk Farm Station	0505		0717			0757	0805	0813			1802	1810	1818	1826	1834	1842	1850
Camden Town Station Camden Road	0510		0722			0802	0810	0818	Then		1807	1815	1823	1831	1839	1847	1855
Euston Station Eversholt Street	0516	Then	0728	Then		0808	0816	0824	about		1815	1823	1831	1839	1847	1855	1903
Russell Square East Side	0520	every 12	0732	every 10		0812	0820	0828	every 6-7		1821	1829	1837	1845	1853	1901	1909
Holborn Station Kingsway	0523	minutes	0735	minutes		0815	0823	0831	minutes		1825	1833	1841	1849	1857	1905	1913
Aldwych St. Mary's Church	0525	until	0737	until		0817	0825	0833	until		1828	1836	1844	1852	1900	1908	1916
Waterloo Station Waterloo Road	0529		0741			0821	0829	0837			1833	1841	1849	1857	1904	1912	1920
Elephant & Castle London Road	0532		0744			0824	0832	0840			1837	1845	1853	1901	1908	1916	1924
Bricklayer's Arms New Kent Road	0535		0747			0827	0835	0843			1841	1849	1857	1905	1912	1920	1928
Old Kent Road Tesco	0538		0750			0830	0838	0846			1844	1852	1900	1908	1915	1923	1931
Hampstead Heath South End Green	1852	1858		1938	1949	2000					0000						
Belsize Park Station	1855	1901		1941	1952	2003					0003						
Chalk Farm Station	1858	1904		1944	1955	2006					0006						
Camden Town Station Camden Road	1903	1909		1949	2000	2011			Then		0011						
Euston Station Eversholt Street	1911	1917	Then	1957	2008	2019			about		0019						
Russell Square East Side	1917	1923	every 10	2003	2013	2023			every 6-7		0023						
Holborn Station Kingsway	1921	1927	minutes	2007	2017	2027			minutes		0027						
Aldwych St. Mary's Church	1924	1930	until	2010	2020	2030			until		0030						
Waterloo Station Waterloo Road	1928	1934		2014	2024	2034					0034						
Elephant & Castle London Road	1932	1938		2018	2028	2038					0038						
Bricklayer's Arms New Kent Road	1936	1942		2022	2032	2042					0042						
Old Kent Road Tesco	1939	1945		2025	2035	2045					0045						
168 Sundays and other Public Holidays (except Christmas Day and Boxing Day)																	
Hampstead Heath South End Green	0500		0645	0657	0709				0909	0918	0926	0934	0942	0950	0959		1819
Belsize Park Station	0502		0647	0659	0711				0911	0920	0928	0936	0944	0952	1002		1822
Chalk Farm Station	0505		0650	0702	0714				0914	0923	0931	0939	0947	0955	1005		1825
Camden Town Station Camden Road	0510		0655	0707	0719				0919	0928	0936	0944	0952	1000	1010		1830
Euston Station Eversholt Street	0516	Then	0701	0713	0725	Then			0925	0934	0942	0950	0959	1008	1018	Then	1838
Russell Square East Side	0520	every 15	0705	0717	0729	every 10			0929	0938	0946	0955	1004	1014	1024	every 10	1844
Holborn Station Kingsway	0523	minutes	0708	0720	0732	minutes			0932	0941	0950	0959	1008	1018	1028	minutes	1848
Aldwych St. Mary's Church	0525	until	0710	0722	0734	until			0934	0943	0952	1001	1011	1021	1031	until	1851
Waterloo Station Waterloo Road	0529		0714	0726	0738				0938	0947	0956	1006	1016	1026	1036		1856
Elephant & Castle London Road	0532		0717	0729	0741				0941	0950	1000	1010	1020	1030	1040		1900
Bricklayer's Arms New Kent Road	0535		0720	0732	0744				0944	0954	1004	1014	1024	1034	1044		1904
Old Kent Road Tesco	0538		0723	0735	0747				0947	0957	1007	1017	1027	1037	1047		1907
Hampstead Heath South End Green	1829		1939	1950	2000				0000								
Belsize Park Station	1832		1942	1953	2003				0003								
Chalk Farm Station	1835		1945	1956	2006				0006								
Camden Town Station Camden Road	1840		1950	2001	2011				0011								
Euston Station Eversholt Street	1848	Then	1958	2009	2019	Then			0019								
Russell Square East Side	1854	every 10	2004	2014	2023	every 10			0023								
Holborn Station Kingsway	1858	minutes	2008	2018	2027	minutes			0027								
Aldwych St. Mary's Church	1901	until	2011	2021	2030	until			0030								
Waterloo Station Waterloo Road	1905		2015	2025	2034				0034								
Elephant & Castle London Road	1909		2019	2029	2038				0038								
Bricklayer's Arms New Kent Road	1913		2023	2033	2042				0042								
Old Kent Road Tesco	1916		2026	2036	2045				0045								

168		Mondays to Fridays															
Old Kent Road Tesco	0545	0557	0609	0619	0629	0637	0645	0653	0659			1925			2045		0025
Bricklayer's Arms New Kent Road	0548	0600	0612	0622	0632	0640	0648	0656	0702			1928			2048		0028
Elephant & Castle London Road	0551	0603	0615	0625	0635	0643	0651	0659	0705			1933			2052		0032
Waterloo Station Tenison Way	0554	0606	0618	0628	0638	0646	0654	0702	0708	Then about every 6-7 minutes until	1937	Then about every 8 minutes until	2056	Then every 10 minutes until	0036		
Aldwych West Arm	0557	0609	0621	0631	0641	0649	0657	0705	0711		1942		2059		0039		
Holborn Station Kingsway	0559	0611	0623	0633	0643	0651	0659	0707	0713		1944		2101		0041		
Russell Square Woburn Place	0602	0614	0626	0636	0646	0654	0702	0711	0717		1948		2105		0045		
Euston Station Eversholt Street	0606	0618	0630	0640	0650	0658	0706	0715	0721		1954		2110		0050		
Camden Town Station High Street	0610	0622	0634	0644	0654	0702	0711	0720	0726		2000		2115		0055		
Chalk Farm Station	0614	0626	0638	0648	0658	0706	0715	0724	0731		2005		2120		0100		
Belsize Park Station	0617	0629	0641	0651	0701	0709	0719	0728	0737		2008		2123		0103		
Hampstead Heath South End Green	0621	0633	0645	0655	0705	0713	0723	0733	0743	2012	2127	0107					
168		Saturdays (also Good Friday)															
Old Kent Road Tesco	0545		0821	0832	0841	0849	0857	0905	0913	0921	0928	0935	0942		1829	1837	
Bricklayer's Arms New Kent Road	0548		0824	0835	0844	0852	0900	0908	0916	0924	0931	0938	0945		1832	1840	
Elephant & Castle London Road	0551		0827	0838	0847	0855	0904	0912	0920	0928	0935	0942	0949		1836	1844	
Waterloo Station Tenison Way	0554	Then every 12 minutes until	0830	0841	0850	0859	0908	0916	0924	0932	0939	0946	0953	Then about every 6-7 minutes until	1840	1848	
Aldwych West Arm	0557		0833	0844	0853	0902	0912	0920	0928	0937	0944	0951	0958		1845	1853	
Holborn Station Kingsway	0559		0835	0846	0855	0904	0914	0922	0930	0939	0946	0953	1000		1847	1855	
Russell Square Woburn Place	0602		0838	0849	0859	0908	0918	0926	0934	0943	0950	0957	1005		1852	1900	
Euston Station Eversholt Street	0606		0842	0853	0903	0912	0922	0930	0938	0947	0955	1002	1011		1858	1905	
Camden Town Station High Street	0610		0846	0857	0908	0917	0927	0935	0943	0952	1000	1009	1018		1905	1911	
Chalk Farm Station	0614		0850	0901	0913	0922	0932	0941	0949	0958	1007	1016	1025		1911	1917	
Belsize Park Station	0617		0853	0904	0916	0925	0935	0944	0952	1001	1011	1020	1029		1914	1920	
Hampstead Heath South End Green	0621	0857	0908	0920	0929	0939	0948	0956	1005	1015	1024	1033	1918	1924			
Old Kent Road Tesco	1845		1925	1933	1941	1949	1957	2005			2045			0025			
Bricklayer's Arms New Kent Road	1848		1928	1936	1944	1952	2000	2008			2048			0028			
Elephant & Castle London Road	1852		1932	1940	1948	1956	2004	2012			2052			0032			
Waterloo Station Tenison Way	1856	Then every 8 minutes until	1936	1944	1952	2000	2008	2016	Then every 8 minutes until	2056	Then every 10 minutes until	0036					
Aldwych West Arm	1901		1941	1948	1956	2004	2012	2019		2059		0039					
Holborn Station Kingsway	1903		1943	1950	1958	2006	2014	2021		2101		0041					
Russell Square Woburn Place	1907		1947	1954	2002	2010	2018	2025		2105		0045					
Euston Station Eversholt Street	1912		1952	1959	2007	2015	2023	2030		2110		0050					
Camden Town Station High Street	1917		1957	2004	2012	2020	2028	2035		2115		0055					
Chalk Farm Station	1923		2003	2009	2017	2025	2033	2040		2120		0100					
Belsize Park Station	1926		2006	2012	2020	2028	2036	2043		2123		0103					
Hampstead Heath South End Green	1930	2010	2016	2024	2032	2040	2047	2127	0107								
168		Sundays and other Public Holidays (except Christmas Day and Boxing Day)															
Old Kent Road Tesco	0545		0730			0906	0916	0926	0936	0946	0956	1006		1156	1206	1216	
Bricklayer's Arms New Kent Road	0548		0733			0909	0919	0929	0939	0949	0959	1009		1159	1209	1219	
Elephant & Castle London Road	0551		0736			0912	0922	0932	0942	0952	1002	1013		1203	1213	1223	
Waterloo Station Tenison Way	0554	Then every 15 minutes until	0739	Then every 12 minutes until		0915	0925	0935	0945	0955	1006	1017	Then every 10 minutes until	1207	1217	1227	
Aldwych West Arm	0557		0742		0918	0928	0938	0948	0958	1010	1021	1211		1221	1231		
Holborn Station Kingsway	0559		0744		0920	0930	0940	0950	1000	1012	1023	1213		1223	1233		
Russell Square Woburn Place	0602		0747		0923	0933	0943	0953	1004	1016	1027	1217		1227	1237		
Euston Station Eversholt Street	0606		0751		0927	0937	0948	0958	1009	1021	1032	1222		1232	1242		
Camden Town Station High Street	0610		0755		0931	0941	0952	1003	1014	1026	1037	1227		1237	1248		
Chalk Farm Station	0614		0759		0935	0946	0957	1009	1020	1032	1043	1233		1243	1254		
Belsize Park Station	0617		0802		0938	0949	1000	1012	1023	1035	1046	1236		1247	1258		
Hampstead Heath South End Green	0621	0806	0942	0953	1004	1016	1027	1039	1050	1240	1251	1302					
Old Kent Road Tesco	1226	1236	1245	1255		1815	1825	1835	1845	1855		1935	1945	1955	2005	0025	
Bricklayer's Arms New Kent Road	1229	1239	1248	1258		1818	1828	1838	1848	1858		1938	1948	1958	2008	0028	
Elephant & Castle London Road	1233	1243	1252	1302		1822	1832	1842	1852	1902		1942	1952	2002	2012	0032	
Waterloo Station Tenison Way	1237	1247	1256	1306	Then every 10 minutes until	1826	1836	1846	1856	1906	Then every 10 mins. until	1946	1956	2006	2016	Then every 10 mins. until	0036
Aldwych West Arm	1241	1251	1300	1311		1831	1841	1851	1901	1910		1950	2000	2010	2019	0039	
Holborn Station Kingsway	1243	1253	1302	1313		1833	1843	1853	1903	1912		1952	2002	2012	2021	0041	
Russell Square Woburn Place	1247	1257	1307	1318		1838	1848	1858	1908	1917		1957	2006	2016	2025	0045	
Euston Station Eversholt Street	1252	1302	1313	1324		1844	1854	1904	1913	1922		2002	2011	2021	2030	0050	
Camden Town Station High Street	1258	1309	1320	1331		1851	1901	1910	1918	1927		2007	2016	2026	2035	0055	
Chalk Farm Station	1305	1316	1327	1338		1858	1907	1916	1924	1933		2013	2021	2031	2040	0100	
Belsize Park Station	1309	1320	1331	1342		1902	1910	1919	1927	1936		2016	2024	2034	2043	0103	
Hampstead Heath South End Green	1313	1324	1335	1346	1906	1914	1923	1931	1940	2020	2028	2038	2047	0107			

31

White City – Kilburn – Camden Town

31																		
Mondays to Fridays																		
White City Bus Station	0510	0520	0530	0540	0550	0557	0605	0612	0620	0627	0634	0640	0645	0650	0655	0659	0704	0710
Shepherd's Bush Stations	0514	0524	0534	0544	0554	0601	0609	0616	0624	0631	0638	0644	0649	0654	0659	0703	0709	0715
Notting Hill Gate Stn. Pembridge Rd.	0518	0528	0538	0548	0558	0606	0614	0621	0629	0636	0643	0649	0654	0659	0704	0710	0716	0722
Westbourne Park Station	0523	0533	0543	0553	0603	0611	0619	0626	0634	0641	0648	0654	0659	0705	0711	0717	0723	0729
Maida Hill The Chippenham	0526	0536	0546	0556	0606	0614	0622	0629	0637	0644	0651	0658	0703	0709	0715	0721	0727	0733
Kilburn High Rd. Stn. Cambridge Ave.	0530	0540	0550	0600	0610	0618	0626	0633	0641	0648	0655	0702	0708	0714	0720	0726	0732	0738
Swiss Cottage Station	0537	0547	0557	0607	0618	0626	0634	0641	0649	0657	0705	0712	0718	0724	0730	0736	0742	0748
Chalk Farm Station	0541	0551	0601	0611	0622	0630	0638	0646	0654	0702	0710	0717	0723	0729	0735	0741	0747	0753
Camden Town Station Bayham Street	0545	0555	0606	0615	0627	0635	0643	0652	0700	0708	0716	0723	0729	0735	0741	0747	0753	0800
White City Bus Station	0716	0722	0728	0734	0739	0743	0748	0753	0757	0803	0809	0815	Then every 6 minutes until	0851	0857	Then every 6 mins. until	1357	
Shepherd's Bush Stations	0721	0727	0733	0739	0744	0748	0753	0758	0802	0808	0814	0820		0856	0902		1402	
Notting Hill Gate Stn. Pembridge Rd.	0728	0734	0740	0746	0751	0755	0800	0805	0811	0817	0823	0829		0905	0910		1410	
Westbourne Park Station	0735	0741	0747	0753	0758	0802	0808	0814	0820	0826	0832	0838		0914	0919		1419	
Maida Hill The Chippenham	0739	0745	0751	0757	0802	0808	0814	0820	0826	0832	0838	0844		0920	0925		1425	
Kilburn High Rd. Stn. Cambridge Ave.	0744	0750	0756	0802	0808	0814	0820	0826	0832	0838	0844	0850		0926	0931		1431	
Swiss Cottage Station	0754	0800	0806	0812	0818	0824	0830	0836	0842	0848	0854	0900		0936	0941		1441	
Chalk Farm Station	0759	0806	0812	0818	0824	0830	0836	0842	0848	0854	0900	0905		0941	0946		1446	
Camden Town Station Bayham Street	0807	0814	0820	0826	0832	0838	0844	0850	0856	0902	0907	0912		0948	0953		1453	
White City Bus Station	1403	1409	1415	Then every 6 minutes until	1809	1815	1821	1827	1833	1839	1845	1851		1857	1903		1909	1915
Shepherd's Bush Stations	1408	1414	1420		1814	1820	1826	1832	1838	1844	1850	1856	1902	1908	1914	1920	1926	
Notting Hill Gate Stn. Pembridge Rd.	1416	1422	1428		1822	1828	1834	1840	1846	1852	1858	1904	1910	1915	1921	1927	1933	
Westbourne Park Station	1425	1431	1437		1831	1837	1843	1849	1855	1901	1907	1913	1918	1923	1929	1935	1941	
Maida Hill The Chippenham	1431	1437	1443		1837	1843	1849	1855	1901	1907	1913	1918	1923	1928	1934	1940	1946	
Kilburn High Rd. Stn. Cambridge Ave.	1437	1443	1449		1843	1849	1855	1901	1907	1913	1918	1923	1928	1933	1939	1945	1951	
Swiss Cottage Station	1447	1454	1501		1855	1901	1907	1912	1917	1922	1927	1932	1937	1942	1948	1954	2000	
Chalk Farm Station	1453	1500	1507		1901	1906	1912	1917	1922	1927	1932	1937	1942	1947	1953	1959	2005	
Camden Town Station Bayham Street	1500	1507	1514		1908	1913	1919	1924	1929	1934	1939	1944	1949	1954	2000	2006	2011	
White City Bus Station	1927	1933	1941		1948	1956	2003	2011	2018	2026	2033	2041	2048	2056	2106	2116	2126	2136
Shepherd's Bush Stations	1932	1938	1946	1953	2001	2008	2016	2023	2031	2038	2046	2053	2101	2111	2121	2131	2141	2151
Notting Hill Gate Stn. Pembridge Rd.	1939	1945	1953	2000	2008	2015	2022	2029	2037	2044	2052	2059	2107	2117	2127	2137	2147	2157
Westbourne Park Station	1947	1953	2001	2008	2015	2022	2029	2036	2044	2051	2059	2106	2114	2124	2134	2144	2154	2204
Maida Hill The Chippenham	1952	1958	2006	2013	2020	2027	2034	2041	2049	2056	2104	2111	2118	2128	2138	2148	2158	2208
Kilburn High Rd. Stn. Cambridge Ave.	1957	2003	2011	2018	2025	2032	2039	2046	2054	2101	2109	2116	2123	2133	2143	2153	2203	2213
Swiss Cottage Station	2006	2012	2020	2027	2034	2041	2048	2055	2103	2110	2117	2124	2131	2141	2151	2201	2211	2221
Chalk Farm Station	2011	2017	2025	2032	2039	2046	2053	2100	2108	2115	2122	2129	2136	2146	2156	2205	2215	2225
Camden Town Station Bayham Street	2017	2023	2031	2038	2045	2052	2059	2106	2114	2121	2128	2135	2142	2152	2202	2211	2221	2231
White City Bus Station	2156	2206	2216	2226	2236	2246	2256	Then every 10 minutes until	0036									
Shepherd's Bush Stations	2201	2210	2220	2230	2240	2250	2300		0040									
Notting Hill Gate Stn. Pembridge Rd.	2206	2215	2225	2235	2245	2255	2305		0045									
Westbourne Park Station	2213	2222	2232	2242	2252	2302	2311		0051									
Maida Hill The Chippenham	2217	2226	2236	2246	2256	2306	2315		0055									
Kilburn High Rd. Stn. Cambridge Ave.	2222	2231	2241	2251	2301	2310	2319		0059									
Swiss Cottage Station	2230	2239	2249	2259	2308	2317	2326		0106									
Chalk Farm Station	2234	2243	2253	2303	2312	2321	2330		0110									
Camden Town Station Bayham Street	2240	2249	2259	2308	2317	2326	2335		0115									

31		Sundays and other Public Holidays (except Christmas Day and Boxing Day)																
White City Bus Station	0510		0625	0639	0649	0659	0709	0719	0729	0739	0749	0759	0809	0819	0829	0837	0844	
Shepherd's Bush Stations	0514		0629	0643	0653	0703	0713	0723	0733	0743	0753	0803	0813	0823	0833	0841	0848	
Notting Hill Gate Stn. Pembridge Rd.	0518	Then	0633	0647	0657	0708	0718	0728	0738	0748	0758	0808	0818	0828	0838	0846	0853	
Westbourne Park Station	0523	every 15	0638	0652	0702	0713	0723	0733	0743	0753	0803	0814	0824	0834	0844	0852	0859	
Maida Hill The Chippenham	0526	minutes	0641	0655	0705	0716	0726	0736	0746	0756	0807	0818	0828	0838	0848	0856	0903	
Kilburn High Rd. Stn. Cambridge Ave.	0530	until	0645	0659	0709	0720	0730	0740	0750	0800	0811	0822	0832	0842	0852	0900	0908	
Swiss Cottage Station	0537		0652	0706	0717	0728	0738	0748	0758	0808	0819	0830	0840	0850	0900	0908	0916	
Chalk Farm Station	0541		0656	0710	0721	0732	0742	0752	0802	0812	0823	0834	0844	0854	0904	0912	0920	
Camden Town Station Bayham Street	0545		0700	0715	0726	0737	0747	0757	0807	0817	0828	0839	0849	0859	0909	0917	0925	
White City Bus Station	0851	0858	0906	0913	0921	0928	0935	0942	0949	0956	1004	1011	1019	1026		1056	1102	
Shepherd's Bush Stations	0855	0902	0910	0917	0925	0932	0939	0946	0953	1000	1008	1015	1023	1030		1100	1106	
Notting Hill Gate Stn. Pembridge Rd.	0900	0908	0916	0923	0931	0938	0945	0952	0959	1007	1015	1022	1030	1037	Then	1107	1113	
Westbourne Park Station	0907	0915	0923	0930	0938	0945	0952	0959	1006	1014	1022	1029	1037	1044	every 6	1114	1121	
Maida Hill The Chippenham	0911	0919	0927	0934	0942	0949	0956	1003	1011	1019	1027	1034	1042	1049	minutes	1119	1126	
Kilburn High Rd. Stn. Cambridge Ave.	0916	0924	0932	0939	0947	0954	1001	1009	1017	1025	1033	1040	1048	1055	until	1125	1132	
Swiss Cottage Station	0924	0932	0940	0947	0955	1002	1010	1018	1026	1034	1042	1049	1057	1104		1134	1141	
Chalk Farm Station	0928	0936	0944	0951	0959	1007	1015	1023	1031	1039	1047	1054	1102	1109		1139	1146	
Camden Town Station Bayham Street	0933	0941	0949	0957	1005	1014	1022	1030	1038	1046	1054	1101	1109	1116		1146	1153	
White City Bus Station	1108	1114	1120	1126	1132	1138	1144	1150	1156	1202	1208	1214	1220	1226	1232	1238	1244	1250
Shepherd's Bush Stations	1113	1119	1125	1131	1137	1143	1149	1155	1201	1207	1213	1219	1225	1231	1237	1243	1249	1255
Notting Hill Gate Stn. Pembridge Rd.	1120	1126	1132	1138	1144	1150	1156	1202	1208	1214	1220	1226	1232	1238	1244	1250	1256	1302
Westbourne Park Station	1128	1134	1140	1146	1152	1158	1204	1211	1217	1223	1229	1235	1241	1247	1253	1259	1305	1312
Maida Hill The Chippenham	1133	1139	1145	1151	1157	1203	1210	1217	1223	1229	1235	1241	1247	1253	1259	1305	1311	1318
Kilburn High Rd. Stn. Cambridge Ave.	1139	1145	1151	1157	1203	1209	1216	1223	1229	1235	1241	1247	1253	1259	1305	1311	1317	1324
Swiss Cottage Station	1148	1154	1200	1206	1213	1220	1227	1234	1240	1246	1252	1258	1304	1310	1317	1323	1329	1336
Chalk Farm Station	1153	1159	1206	1212	1219	1226	1233	1240	1246	1252	1258	1304	1310	1316	1323	1329	1335	1342
Camden Town Station Bayham Street	1200	1206	1213	1219	1226	1233	1240	1247	1253	1259	1305	1312	1318	1324	1331	1337	1343	1350
White City Bus Station	1255		1801	1807	1813	1819	1826	1833	1841	1848	1856	1903	1911	1918	1926	1936	1946	
Shepherd's Bush Stations	1300		1806	1812	1818	1824	1831	1838	1846	1853	1901	1908	1916	1923	1931	1941	1951	
Notting Hill Gate Stn. Pembridge Rd.	1308	Then	1814	1820	1826	1832	1839	1846	1854	1901	1909	1916	1923	1930	1938	1948	1958	
Westbourne Park Station	1318	every 6	1824	1830	1836	1842	1849	1856	1904	1910	1917	1924	1931	1938	1946	1956	2006	
Maida Hill The Chippenham	1324	minutes	1830	1836	1842	1848	1855	1902	1910	1916	1922	1929	1936	1943	1951	2001	2011	
Kilburn High Rd. Stn. Cambridge Ave.	1330	until	1836	1842	1848	1854	1901	1908	1915	1921	1927	1934	1941	1948	1956	2006	2016	
Swiss Cottage Station	1342		1848	1854	1900	1906	1912	1918	1924	1930	1936	1943	1950	1957	2005	2015	2025	
Chalk Farm Station	1348		1854	1900	1905	1911	1917	1923	1929	1935	1941	1948	1955	2002	2010	2020	2030	
Camden Town Station Bayham Street	1356		1902	1907	1912	1918	1924	1930	1936	1942	1948	1955	2002	2008	2016	2026	2036	
White City Bus Station	1956	2006	2016	2026	2036	2046	2056	2106	2116	2126	2136	2146	2156	2206	2216	2226	2236	2246
Shepherd's Bush Stations	2001	2011	2021	2031	2041	2051	2101	2111	2121	2131	2141	2151	2201	2210	2220	2230	2240	2250
Notting Hill Gate Stn. Pembridge Rd.	2007	2017	2027	2037	2047	2057	2107	2117	2127	2137	2147	2157	2206	2215	2225	2235	2245	2255
Westbourne Park Station	2014	2024	2034	2044	2054	2104	2114	2124	2134	2144	2154	2204	2213	2222	2232	2242	2252	2302
Maida Hill The Chippenham	2019	2029	2039	2049	2059	2108	2118	2128	2138	2148	2158	2208	2217	2226	2236	2246	2256	2306
Kilburn High Rd. Stn. Cambridge Ave.	2024	2034	2044	2054	2104	2113	2123	2133	2143	2153	2203	2213	2222	2231	2241	2251	2301	2310
Swiss Cottage Station	2033	2043	2053	2103	2112	2121	2131	2141	2151	2201	2211	2221	2230	2239	2249	2259	2308	2317
Chalk Farm Station	2038	2048	2058	2108	2117	2126	2136	2146	2156	2205	2215	2225	2234	2243	2253	2303	2312	2321
Camden Town Station Bayham Street	2044	2054	2104	2114	2123	2132	2142	2152	2202	2211	2221	2231	2240	2249	2259	2308	2317	2326
White City Bus Station	2256		0036															
Shepherd's Bush Stations	2300		0040															
Notting Hill Gate Stn. Pembridge Rd.	2305	Then	0045															
Westbourne Park Station	2311	every 10	0051															
Maida Hill The Chippenham	2315	minutes	0055															
Kilburn High Rd. Stn. Cambridge Ave.	2319	until	0059															
Swiss Cottage Station	2326		0106															
Chalk Farm Station	2330		0110															
Camden Town Station Bayham Street	2335		0115															

31

Camden Town – Kilburn – White City

31		Mondays to Fridays																
Camden Town Station Bayham Street	0500	0515	0530	0540	0550	0600	0608	0615	0623	0629	0635	0640	0645	0650	0655	0700	0705	0710
Chalk Farm Station	0505	0520	0535	0545	0555	0605	0613	0620	0628	0634	0640	0645	0650	0655	0700	0706	0712	0717
Swiss Cottage Station	0509	0524	0539	0549	0559	0609	0618	0625	0633	0639	0645	0650	0655	0700	0706	0712	0718	0723
Kilburn High Rd. Stn. Cambridge Ave.	0515	0530	0545	0555	0605	0615	0625	0632	0640	0646	0652	0657	0702	0708	0715	0721	0727	0732
Maida Hill The Chippenham	0519	0534	0549	0559	0609	0619	0629	0636	0644	0650	0656	0701	0707	0713	0720	0726	0732	0737
Westbourne Park Station	0523	0538	0553	0603	0613	0623	0633	0640	0648	0654	0700	0706	0712	0718	0725	0731	0737	0742
Notting Hill Gate Pembridge Road	0529	0544	0559	0609	0619	0629	0639	0646	0654	0700	0707	0713	0719	0725	0732	0738	0744	0749
Shepherd's Bush Stations	0534	0549	0604	0614	0624	0634	0644	0651	0659	0707	0714	0720	0726	0732	0739	0745	0751	0757
White City Bus Station	0536	0551	0606	0616	0626	0636	0646	0653	0701	0709	0716	0722	0728	0734	0741	0747	0753	0800
Camden Town Station Bayham Street	0715	0720	0725	0730	0735	0740	0744	0748	0753	0758	0804	0810	0816	0822	Then every 6 minutes until	0852	0859	
Chalk Farm Station	0722	0727	0732	0737	0742	0747	0751	0755	0801	0807	0813	0819	0825	0831		0901	0908	
Swiss Cottage Station	0728	0733	0738	0743	0748	0753	0758	0804	0810	0816	0822	0828	0834	0840		0910	0916	
Kilburn High Rd. Stn. Cambridge Ave.	0737	0742	0747	0752	0757	0802	0808	0814	0820	0826	0832	0838	0844	0850		0920	0926	
Maida Hill The Chippenham	0742	0747	0752	0757	0802	0808	0814	0820	0826	0832	0838	0844	0850	0856		0926	0932	
Westbourne Park Station	0747	0752	0757	0802	0808	0814	0820	0826	0832	0838	0844	0850	0856	0902		0932	0938	
Notting Hill Gate Pembridge Road	0755	0801	0807	0813	0819	0825	0831	0837	0843	0849	0855	0901	0907	0912		0942	0948	
Shepherd's Bush Stations	0803	0809	0815	0821	0827	0833	0839	0845	0851	0857	0903	0909	0915	0920		0950	0956	
White City Bus Station	0806	0812	0818	0824	0830	0836	0842	0848	0854	0900	0906	0912	0918	0923		0953	0959	
Camden Town Station Bayham Street	0905	0912	Then every 6 minutes until	1406	1411	1417	1423	1428	1433	1439	1444	1449	1454	Then every 6 minutes until	1712	1718		
Chalk Farm Station	0914	0921		1415	1420	1426	1432	1437	1442	1448	1453	1458	1503		1721	1727		
Swiss Cottage Station	0922	0928		1422	1427	1433	1439	1444	1449	1455	1501	1507	1513		1731	1737		
Kilburn High Rd. Stn. Cambridge Ave.	0932	0938		1432	1437	1443	1449	1454	1459	1505	1511	1517	1523		1741	1747		
Maida Hill The Chippenham	0938	0944		1438	1443	1449	1455	1500	1506	1512	1518	1524	1530		1748	1754		
Westbourne Park Station	0944	0950		1444	1449	1455	1501	1507	1513	1519	1525	1531	1537		1755	1801		
Notting Hill Gate Pembridge Road	0954	1000		1454	1459	1505	1511	1517	1523	1529	1535	1541	1547		1805	1810		
Shepherd's Bush Stations	1002	1008		1502	1508	1514	1520	1526	1532	1538	1544	1550	1556		1814	1819		
White City Bus Station	1005	1011		1505	1511	1517	1523	1529	1535	1541	1547	1553	1559		1817	1822		
Camden Town Station Bayham Street	1724	1730	1736	1742	1748	1754	1800	1806	1812	1818	1824	1830	1836	1842	1848	1854	1900	1906
Chalk Farm Station	1733	1739	1745	1751	1757	1803	1809	1815	1821	1827	1833	1839	1845	1851	1857	1903	1908	1914
Swiss Cottage Station	1743	1749	1755	1801	1807	1812	1818	1824	1830	1836	1842	1848	1854	1900	1906	1911	1916	1921
Kilburn High Rd. Stn. Cambridge Ave.	1753	1759	1805	1811	1817	1822	1828	1834	1840	1846	1852	1858	1904	1909	1915	1920	1925	1930
Maida Hill The Chippenham	1800	1806	1811	1817	1823	1828	1834	1840	1846	1852	1858	1904	1910	1915	1921	1926	1931	1936
Westbourne Park Station	1807	1813	1818	1824	1830	1835	1841	1847	1853	1859	1905	1910	1916	1921	1927	1932	1937	1942
Notting Hill Gate Pembridge Road	1816	1822	1827	1833	1839	1844	1850	1856	1902	1908	1913	1918	1924	1929	1935	1940	1945	1950
Shepherd's Bush Stations	1825	1831	1836	1842	1848	1853	1859	1905	1910	1916	1921	1926	1932	1937	1943	1948	1953	1958
White City Bus Station	1828	1834	1839	1845	1851	1856	1902	1908	1913	1919	1924	1929	1935	1940	1946	1951	1956	2001
Camden Town Station Bayham Street	1912	1918	1924	1930	1936	1942	1950	1957	2005	2012	2020	2027	2035	2042	2050	2057	2105	2112
Chalk Farm Station	1920	1926	1932	1938	1944	1950	1958	2005	2013	2020	2028	2035	2043	2050	2058	2105	2112	2119
Swiss Cottage Station	1927	1933	1939	1945	1951	1957	2005	2011	2019	2026	2034	2041	2049	2056	2104	2111	2118	2125
Kilburn High Rd. Stn. Cambridge Ave.	1936	1942	1948	1954	2000	2006	2013	2019	2027	2034	2042	2049	2057	2104	2112	2119	2126	2133
Maida Hill The Chippenham	1942	1948	1954	2000	2005	2011	2018	2024	2032	2039	2047	2054	2102	2109	2117	2124	2131	2138
Westbourne Park Station	1948	1954	2000	2006	2011	2017	2024	2030	2038	2045	2053	2100	2106	2113	2121	2128	2135	2142
Notting Hill Gate Pembridge Road	1956	2002	2008	2014	2019	2025	2032	2038	2046	2053	2101	2107	2113	2120	2128	2135	2142	2149
Shepherd's Bush Stations	2004	2010	2016	2022	2027	2033	2040	2046	2054	2101	2109	2115	2121	2128	2136	2143	2150	2157
White City Bus Station	2007	2013	2019	2025	2030	2036	2043	2049	2057	2103	2111	2117	2123	2130	2138	2145	2152	2159
Camden Town Station Bayham Street	2120	2130	2140	2150	2200	Then every 10 minutes until												0030
Chalk Farm Station	2127	2137	2147	2157	2207													0037
Swiss Cottage Station	2133	2143	2153	2203	2212													0042
Kilburn High Rd. Stn. Cambridge Ave.	2141	2151	2201	2210	2219													0049
Maida Hill The Chippenham	2146	2156	2205	2214	2223													0053
Westbourne Park Station	2150	2200	2209	2218	2227													0057
Notting Hill Gate Pembridge Road	2157	2207	2215	2224	2233													0103
Shepherd's Bush Stations	2205	2213	2221	2230	2239													0109
White City Bus Station	2207	2215	2223	2232	2241													0111

31		Sundays and other Public Holidays (except Christmas Day and Boxing Day)																
Camden Town Station Bayham Street	0500		0645	0658	0710	0720	0730	0740			0820	0830	0837	0845	0852	0900	0907	
Chalk Farm Station	0505		0650	0703	0715	0725	0735	0745			0825	0835	0842	0850	0857	0906	0913	
Swiss Cottage Station	0509	Then	0654	0708	0720	0730	0740	0750	Then		0830	0840	0847	0855	0903	0911	0918	
Kilburn High Rd. Stn. Cambridge Ave.	0515	every 15	0700	0715	0727	0737	0747	0757	every 10		0837	0847	0854	0902	0910	0918	0925	
Maida Hill The Chippenham	0519	minutes	0704	0719	0731	0741	0751	0801	minutes		0841	0851	0858	0906	0914	0922	0929	
Westbourne Park Station	0523	until	0708	0723	0735	0745	0755	0806	until		0846	0856	0903	0911	0919	0927	0934	
Notting Hill Gate Pembridge Road	0529		0714	0729	0741	0751	0801	0812			0852	0902	0910	0918	0926	0934	0941	
Shepherd's Bush Stations	0534		0719	0734	0746	0756	0807	0818			0858	0909	0917	0925	0933	0941	0948	
White City Bus Station	0536		0721	0736	0748	0758	0809	0820			0900	0911	0919	0927	0935	0943	0950	
Camden Town Station Bayham Street	0915	0922	0930	0937	0944	0951	0958	1006	1013	1021	1028	1035	1041	1047	1053	1059	1104	1110
Chalk Farm Station	0921	0928	0936	0943	0950	0957	1004	1012	1019	1027	1034	1041	1047	1053	1059	1105	1111	1117
Swiss Cottage Station	0926	0933	0941	0948	0955	1002	1010	1018	1025	1033	1040	1047	1053	1059	1105	1111	1117	1123
Kilburn High Rd. Stn. Cambridge Ave.	0933	0940	0948	0955	1002	1010	1018	1026	1033	1041	1048	1055	1101	1107	1113	1119	1125	1131
Maida Hill The Chippenham	0937	0944	0952	0959	1007	1015	1023	1031	1038	1046	1053	1100	1106	1112	1118	1124	1130	1136
Westbourne Park Station	0942	0949	0957	1004	1012	1020	1028	1036	1043	1051	1058	1106	1112	1118	1124	1130	1136	1142
Notting Hill Gate Pembridge Road	0949	0956	1004	1011	1019	1027	1035	1043	1050	1058	1106	1114	1120	1126	1132	1138	1144	1150
Shepherd's Bush Stations	0956	1003	1011	1019	1027	1035	1043	1051	1058	1106	1114	1122	1128	1134	1140	1146	1152	1158
White City Bus Station	0958	1006	1014	1022	1030	1038	1046	1054	1101	1109	1117	1125	1131	1137	1143	1149	1155	1201
Camden Town Station Bayham Street	1116	1122	1128	1134	1140	1146	1152	1158	1204	1210	1216	1222	1228	1234	1240			1804
Chalk Farm Station	1123	1129	1135	1141	1147	1153	1159	1205	1212	1219	1225	1231	1237	1243	1249			1813
Swiss Cottage Station	1129	1135	1141	1147	1153	1159	1205	1212	1219	1226	1232	1238	1244	1250	1256	Then		1820
Kilburn High Rd. Stn. Cambridge Ave.	1137	1143	1149	1155	1201	1208	1215	1222	1229	1236	1242	1248	1254	1300	1306	every 6		1830
Maida Hill The Chippenham	1142	1148	1154	1200	1206	1213	1220	1227	1234	1241	1247	1253	1259	1305	1312	minutes		1836
Westbourne Park Station	1148	1154	1200	1206	1212	1219	1226	1233	1240	1247	1253	1259	1305	1312	1319	until		1843
Notting Hill Gate Pembridge Road	1156	1202	1209	1215	1221	1228	1235	1242	1249	1256	1302	1309	1316	1323	1330			1854
Shepherd's Bush Stations	1204	1210	1217	1223	1229	1236	1243	1250	1257	1304	1310	1317	1324	1331	1338			1902
White City Bus Station	1207	1213	1220	1226	1232	1239	1246	1253	1300	1307	1313	1320	1327	1334	1341			1905
Camden Town Station Bayham Street	1810	1816	1822	1828	1834	1840	1847	1855	1902	1910	1917	1925	1932	1940	1950	2000	2010	2020
Chalk Farm Station	1819	1825	1831	1837	1843	1849	1856	1904	1911	1919	1926	1934	1941	1949	1959	2007	2017	2027
Swiss Cottage Station	1826	1832	1838	1844	1850	1856	1903	1910	1917	1925	1932	1940	1947	1955	2005	2013	2023	2033
Kilburn High Rd. Stn. Cambridge Ave.	1836	1842	1848	1854	1900	1906	1912	1919	1926	1934	1941	1949	1956	2004	2014	2022	2032	2042
Maida Hill The Chippenham	1842	1848	1854	1900	1906	1911	1917	1924	1931	1939	1946	1954	2001	2009	2019	2027	2037	2047
Westbourne Park Station	1849	1855	1901	1907	1913	1918	1924	1931	1938	1946	1953	2001	2008	2016	2026	2034	2044	2054
Notting Hill Gate Pembridge Road	1900	1906	1911	1916	1921	1926	1932	1939	1946	1954	2001	2008	2015	2023	2033	2041	2051	2101
Shepherd's Bush Stations	1907	1913	1918	1923	1928	1933	1939	1946	1953	2001	2007	2014	2021	2029	2039	2047	2057	2107
White City Bus Station	1910	1916	1921	1926	1931	1936	1942	1949	1956	2003	2009	2016	2023	2031	2041	2049	2059	2109
Camden Town Station Bayham Street	2030	2040	2050	2100	2110	2120	2130	2140	2150			0030						
Chalk Farm Station	2037	2047	2057	2107	2117	2127	2137	2147	2157			0037						
Swiss Cottage Station	2043	2053	2103	2112	2122	2132	2142	2152	2202	Then		0042						
Kilburn High Rd. Stn. Cambridge Ave.	2052	2102	2111	2120	2130	2140	2150	2200	2209	every 10		0049						
Maida Hill The Chippenham	2057	2107	2115	2124	2134	2144	2154	2204	2213	minutes		0053						
Westbourne Park Station	2104	2112	2120	2129	2139	2149	2159	2208	2217	until		0057						
Notting Hill Gate Pembridge Road	2110	2118	2126	2135	2145	2155	2205	2214	2223			0103						
Shepherd's Bush Stations	2116	2124	2132	2141	2151	2201	2211	2220	2229			0109						
White City Bus Station	2118	2126	2134	2143	2153	2203	2213	2222	2231			0111						

393 Mondays to Fridays																			
Clapton Pond	0522		0607	0620	0633	0643		0723		0823	0829	0835		1359		1452		1716	
Upper Clapton Mount Pleasant Hill	0524		0609	0622	0635	0645		0729		0829	0835	0841		1405		1459		1723	
Upper Clapton Northwold Estate	0526		0611	0624	0637	0647	Then	0732		0832	0838	0844		1408	Then	1502		1726	
Stoke Newington Common	0530	Then	0615	0628	0641	0651	about	0739	Then	0839	0845	0851	Then	1415	about	1509	Then	1733	
Green Lanes Clissold Park	0536	every	0621	0634	0647	0657	every	0749	every	0849	0855	0901	every	1425	every	1520	every	1744	
Highbury New Pk. Highbury Grove Sch.	0541	15	0626	0639	0652	0702	12	0756	12	0856	0902	0908	12	1432	12	1528	12	1752	
Highbury & Islington Station	0543	mins.	0628	0641	0654	0704	mins.	0800	mins.	0900	0906	0912	mins.	1436	mins.	1533	mins.	1757	
Holloway Caledonian Road	0549	until	0634	0647	0700	0710	until	0808	until	0908	0914	0920	until	1444	until	1543	until	1807	
Kentish Town Station	0557		0642	0655	0708	0719		0818		0918	0924	0930		1454		1554		1818	
Chalk Farm Station	0602		0647	0700	0713	0725		0825		0925	0931	0937		1501		1601		1825	
Chalk Farm Morrisons (Petrol Station)	0604		0649	0702	0715	0728		0828		0928	0934	0940		1504		1604		1828	
Clapton Pond	1728		1828	1840	1855	1910	1925	1940	1955	2010	2030			2150	2211	2232	2253		0013
Upper Clapton Mount Pleasant Hill	1735		1835	1847	1901	1915	1930	1944	1959	2014	2033			2153	2214	2235	2255		0015
Upper Clapton Northwold Estate	1738	Then	1838	1850	1904	1918	1933	1947	2002	2017	2035			2155	2216	2237	2257		0017
Stoke Newington Common	1745	about	1845	1857	1910	1924	1938	1952	2007	2022	2039	Then		2159	2220	2241	2301	Then	0021
Green Lanes Clissold Park	1756	every	1856	1908	1921	1934	1947	2000	2015	2030	2045	every		2205	2226	2247	2307	every	0027
Highbury New Pk. Highbury Grove Sch.	1804	12	1903	1915	1928	1941	1954	2007	2021	2035	2050	20		2210	2231	2252	2312	20	0032
Highbury & Islington Station	1809	mins.	1906	1918	1931	1944	1957	2010	2024	2038	2053	mins.		2213	2234	2254	2314	mins.	0034
Holloway Caledonian Road	1819	until	1915	1927	1939	1952	2005	2018	2032	2045	2100	until		2220	2240	2300	2320	until	0040
Kentish Town Station	1830		1925	1937	1949	2001	2014	2027	2040	2053	2108			2228	2248	2308	2328		0048
Chalk Farm Station	1836		1931	1942	1954	2006	2019	2032	2045	2058	2113			2233	2253	2313	2333		0053
Chalk Farm Morrisons (Petrol Station)	1839		1933	1944	1956	2008	2021	2034	2047	2100	2115			2235	2255	2315	2335		0055
393 Saturdays (also Good Friday)																			
Clapton Pond	0522	0542	0603	0622			0802	0820	0833	0846	0859	0912	0923	0933	0943	0953	1003		1727
Upper Clapton Mount Pleasant Hill	0524	0544	0605	0624			0804	0822	0835	0848	0901	0915	0926	0936	0946	0956	1008		1732
Upper Clapton Northwold Estate	0526	0546	0607	0626			0806	0824	0837	0850	0904	0918	0929	0939	0949	0959	1011		1735
Stoke Newington Common	0530	0550	0611	0630	Then		0810	0828	0841	0854	0909	0923	0934	0944	0954	1005	1017	Then	1741
Green Lanes Clissold Park	0536	0556	0617	0636	every		0816	0834	0847	0901	0916	0930	0941	0951	1002	1014	1026	every	1750
Highbury New Pk. Highbury Grove Sch.	0541	0601	0622	0641	20		0821	0839	0852	0907	0922	0936	0947	0958	1009	1021	1033	12	1757
Highbury & Islington Station	0543	0603	0624	0643	mins.		0823	0841	0855	0910	0925	0939	0950	1001	1013	1025	1037	mins.	1801
Holloway Caledonian Road	0549	0609	0630	0649	until		0829	0847	0902	0918	0933	0947	0958	1009	1021	1033	1045	until	1809
Kentish Town Station	0557	0617	0638	0657			0837	0855	0911	0927	0942	0956	1007	1019	1031	1043	1055		1819
Chalk Farm Station	0602	0622	0643	0702			0842	0901	0917	0933	0948	1002	1014	1026	1038	1050	1102		1826
Chalk Farm Morrisons (Petrol Station)	0604	0624	0645	0704			0844	0904	0920	0936	0951	1005	1017	1029	1041	1053	1105		1829
Clapton Pond	1740	1753	1808	1823	1838	1854	1910	1930	1950	2010	2030			2150	2211	2232	2253		0013
Upper Clapton Mount Pleasant Hill	1745	1758	1813	1828	1843	1859	1914	1934	1954	2014	2033			2153	2214	2235	2255		0015
Upper Clapton Northwold Estate	1748	1801	1816	1831	1846	1902	1917	1937	1957	2017	2035			2155	2216	2237	2257		0017
Stoke Newington Common	1754	1807	1822	1837	1852	1907	1922	1942	2002	2022	2039	Then		2159	2220	2241	2301	Then	0021
Green Lanes Clissold Park	1803	1816	1831	1846	1900	1915	1930	1950	2010	2030	2045	every		2205	2226	2247	2307	every	0027
Highbury New Pk. Highbury Grove Sch.	1810	1823	1837	1852	1906	1921	1936	1956	2016	2035	2050	20		2210	2231	2252	2312	20	0032
Highbury & Islington Station	1814	1826	1840	1855	1909	1924	1939	1959	2019	2038	2053	mins.		2213	2234	2254	2314	mins.	0034
Holloway Caledonian Road	1822	1834	1848	1903	1917	1932	1947	2007	2027	2045	2100	until		2220	2240	2300	2320	until	0040
Kentish Town Station	1832	1844	1858	1912	1926	1941	1956	2016	2036	2053	2108			2228	2248	2308	2328		0048
Chalk Farm Station	1838	1850	1903	1917	1931	1946	2001	2021	2041	2058	2113			2233	2253	2313	2333		0053
Chalk Farm Morrisons (Petrol Station)	1841	1853	1905	1919	1933	1948	2003	2023	2043	2100	2115			2235	2255	2315	2335		0055
393 Sundays and other Public Holidays (except Christmas Day and Boxing Day)																			
Clapton Pond	0633		0813	0832	0850	0908	0926	0944	1004	1019	1034	1050				1610	1630	1650	
Upper Clapton Mount Pleasant Hill	0635		0815	0834	0852	0911	0929	0947	1007	1022	1037	1055				1615	1635	1655	
Upper Clapton Northwold Estate	0637		0817	0836	0854	0913	0931	0949	1009	1024	1039	1058				1618	1638	1658	
Stoke Newington Common	0641	Then	0821	0840	0858	0918	0936	0954	1014	1029	1045	1104	Then			1624	1644	1704	
Green Lanes Clissold Park	0647	every 20	0827	0846	0904	0924	0942	1000	1020	1036	1053	1113	every 20			1633	1653	1713	
Highbury New Pk. Highbury Grove Sch.	0652	minutes	0832	0851	0909	0929	0947	1005	1025	1042	1100	1120	minutes			1640	1700	1720	
Highbury & Islington Station	0654	until	0834	0853	0912	0932	0950	1008	1028	1045	1103	1123	until			1643	1703	1723	
Holloway Caledonian Road	0700		0840	0859	0919	0939	0957	1015	1035	1052	1111	1131				1651	1711	1731	
Kentish Town Station	0708		0848	0908	0928	0948	1006	1024	1044	1102	1121	1141				1701	1721	1740	
Chalk Farm Station	0713		0853	0913	0933	0953	1011	1029	1049	1109	1128	1148				1708	1727	1745	
Chalk Farm Morrisons (Petrol Station)	0715		0855	0915	0935	0955	1013	1031	1051	1112	1131	1151				1711	1729	1747	
Clapton Pond	1710	1730			1950	2010	2030			2150	2211	2232	2253						0013
Upper Clapton Mount Pleasant Hill	1715	1734			1954	2014	2033			2153	2214	2235	2255						0015
Upper Clapton Northwold Estate	1718	1737			1957	2017	2035			2155	2216	2237	2257						0017
Stoke Newington Common	1724	1742	Then		2002	2022	2039	Then		2159	2220	2241	2301	Then					0021
Green Lanes Clissold Park	1732	1750	every 20		2010	2030	2045	every 20		2205	2226	2247	2307	every 20					0027
Highbury New Pk. Highbury Grove Sch.	1738	1756	minutes		2016	2035	2050	minutes		2210	2231	2252	2312	minutes					0032
Highbury & Islington Station	1741	1759	until		2019	2038	2053	until		2213	2234	2254	2314	until					0034
Holloway Caledonian Road	1749	1807			2027	2045	2100			2220	2240	2300	2320						0040
Kentish Town Station	1758	1816			2036	2053	2108			2228	2248	2308	2328						0048
Chalk Farm Station	1803	1821			2041	2058	2113			2233	2253	2313	2333						0053
Chalk Farm Morrisons (Petrol Station)	1805	1823			2043	2100	2115			2235	2255	2315	2335						0055

393 Mondays to Fridays																		
Chalk Farm Morrisons (Petrol Station)	0531	0551	0611	0626	0637	0648		0729		0905	0916		1340	1352		1502	1738	
Chalk Farm Station	0533	0553	0613	0628	0639	0650		0732		0908	0919		1343	1355		1505	1741	
Kentish Town Station Leighton Road	0539	0559	0619	0634	0645	0656	Then	0740		0916	0928		1352	1404	Then	1515	1751	
Holloway Nag's Head (Holloway Road)	0547	0607	0627	0642	0653	0704	about	0749	Then	0925	0937	Then	1401	1413	about	1526	Then	1802
Highbury & Islington Station	0552	0612	0632	0647	0658	0710	every	0757	every	0933	0945	every	1409	1421	every	1534	every	1810
Highbury New Pk. Highbury Grove Sch.	0554	0614	0634	0649	0701	0713	12	0800	12	0936	0948	12	1412	1424	12	1537	12	1813
Green Lanes Clissold Park	0558	0618	0638	0653	0706	0719	mins.	0807	mins.	0943	0955	mins.	1419	1431	mins.	1545	mins.	1821
Stoke Newington High St./Church St.	0602	0622	0642	0657	0711	0725	until	0813	until	0949	1001	until	1425	1438	until	1552	until	1828
Upper Clapton Northwold Estate	0605	0625	0645	0701	0716	0731		0820		0956	1008		1432	1445		1559		1835
Upper Clapton Mount Pleasant Hill	0607	0627	0647	0704	0719	0734		0823		0959	1011		1435	1448		1602		1838
Clapton Pond	0610	0630	0650	0707	0723	0738		0827		1003	1015		1439	1452		1606		1842
Chalk Farm Morrisons (Petrol Station)	1750	1802		1902	1915	1930	1945	2000	2015	2030	2046	2102		2202	2223	2244		0024
Chalk Farm Station	1753	1805		1905	1918	1933	1948	2003	2018	2032	2048	2104		2204	2225	2246		0026
Kentish Town Station Leighton Road	1803	1815	Then	1913	1926	1940	1955	2010	2025	2039	2055	2110		2210	2231	2252		0032
Holloway Nag's Head (Holloway Road)	1814	1826	about	1923	1936	1950	2004	2019	2034	2048	2103	2118	Then	2218	2239	2300	Then	0040
Highbury & Islington Station	1822	1834	every	1931	1944	1957	2011	2026	2041	2054	2109	2124	every	2224	2245	2305	every	0045
Highbury New Pk. Highbury Grove Sch.	1825	1837	12	1934	1947	2000	2014	2029	2043	2056	2111	2126	20	2226	2247	2307	20	0047
Green Lanes Clissold Park	1833	1845	mins.	1941	1954	2006	2020	2035	2048	2101	2116	2131	mins.	2231	2251	2311	mins.	0051
Stoke Newington High St./Church St.	1840	1852	until	1947	2000	2012	2025	2039	2052	2105	2120	2135	until	2235	2255	2315	until	0055
Upper Clapton Northwold Estate	1846	1857		1951	2003	2015	2028	2042	2055	2108	2123	2138		2238	2258	2318		0058
Upper Clapton Mount Pleasant Hill	1849	1900		1954	2006	2018	2031	2044	2057	2110	2125	2140		2240	2300	2320		0100
Clapton Pond	1853	1904		1957	2009	2021	2034	2047	2100	2113	2128	2143		2243	2303	2323		0103
393 Saturdays (also Good Friday)																		
Chalk Farm Morrisons (Petrol Station)	0531		0811	0823	0835	0847	0859	0910	0921	0932	0943	0954	1005		1653	1706	1717	1729
Chalk Farm Station	0533		0813	0825	0837	0849	0901	0913	0924	0935	0946	0957	1008		1656	1709	1720	1732
Kentish Town Station Leighton Road	0539		0819	0831	0843	0855	0908	0920	0931	0942	0953	1005	1017		1705	1718	1729	1741
Holloway Nag's Head (Holloway Road)	0547	Then	0827	0839	0851	0904	0917	0929	0940	0951	1002	1014	1026	Then	1714	1727	1738	1750
Highbury & Islington Station	0552	every	0832	0844	0857	0911	0924	0936	0947	0958	1010	1022	1034	every	1722	1735	1746	1758
Highbury New Pk. Highbury Grove Sch.	0554	20	0834	0846	0859	0914	0927	0939	0950	1001	1013	1025	1037	12	1725	1738	1749	1801
Green Lanes Clissold Park	0558	mins.	0838	0851	0905	0920	0933	0945	0956	1008	1020	1032	1044	mins.	1732	1745	1756	1808
Stoke Newington High St./Church St.	0602	until	0842	0856	0910	0925	0938	0950	1002	1014	1026	1038	1050	until	1738	1751	1802	1813
Upper Clapton Northwold Estate	0605		0845	0859	0913	0928	0942	0955	1008	1020	1032	1044	1056		1744	1757	1807	1817
Upper Clapton Mount Pleasant Hill	0607		0847	0902	0916	0931	0945	0958	1011	1023	1035	1047	1059		1747	1800	1810	1820
Clapton Pond	0610		0850	0905	0919	0934	0948	1002	1015	1027	1039	1051	1103		1751	1803	1813	1823
Chalk Farm Morrisons (Petrol Station)	1741	1753	1805	1817		1853	1908	1925	1942	2002	2022	2042		2202	2223	2244		0024
Chalk Farm Station	1744	1756	1808	1820		1856	1911	1928	1945	2005	2025	2044		2204	2225	2246		0026
Kentish Town Station Leighton Road	1753	1805	1816	1827		1903	1918	1935	1952	2012	2032	2050		2210	2231	2252		0032
Holloway Nag's Head (Holloway Road)	1802	1814	1825	1836	Then	1912	1927	1944	2001	2021	2040	2058	Then	2218	2239	2300	Then	0040
Highbury & Islington Station	1810	1821	1832	1843	every	1919	1934	1951	2008	2028	2046	2104	every	2224	2245	2305	every	0045
Highbury New Pk. Highbury Grove Sch.	1813	1824	1835	1846	12	1922	1937	1954	2011	2031	2048	2106	02	2226	2247	2307	20	0047
Green Lanes Clissold Park	1819	1830	1841	1852	mins.	1928	1943	2000	2017	2036	2053	2111	mins.	2231	2251	2311	mins.	0051
Stoke Newington High St./Church St.	1824	1835	1846	1857	until	1933	1948	2005	2022	2040	2057	2115	until	2235	2255	2315	until	0055
Upper Clapton Northwold Estate	1827	1838	1849	1900		1936	1951	2008	2025	2043	2100	2118		2238	2258	2318		0058
Upper Clapton Mount Pleasant Hill	1830	1841	1852	1903		1939	1954	2011	2028	2045	2102	2120		2240	2300	2320		0100
Clapton Pond	1833	1844	1855	1906		1942	1957	2014	2031	2048	2105	2123		2243	2303	2323		0103
393 Sundays and other Public Holidays (except Christmas Day and Boxing Day)																		
Chalk Farm Morrisons (Petrol Station)	0622		0822	0842	0902	0918	0934	0951	1007	1024	1041	1100			1600	1620	1640	
Chalk Farm Station	0624		0824	0844	0904	0920	0936	0953	1009	1026	1043	1103			1603	1623	1643	
Kentish Town Station Leighton Road	0630		0830	0850	0910	0926	0942	0959	1016	1034	1052	1112			1612	1632	1652	
Holloway Nag's Head (Holloway Road)	0638	Then	0838	0858	0919	0935	0951	1008	1025	1043	1101	1121	Then		1621	1641	1701	
Highbury & Islington Station	0643	every 20	0843	0903	0925	0941	0957	1014	1032	1050	1109	1129	every 20		1629	1649	1709	
Highbury New Pk. Highbury Grove Sch.	0645	minutes	0845	0905	0927	0943	0959	1016	1034	1052	1112	1132	minutes		1632	1652	1712	
Green Lanes Clissold Park	0649	until	0849	0910	0932	0948	1004	1022	1040	1059	1119	1139	until		1639	1659	1719	
Stoke Newington High St./Church St.	0653		0853	0914	0936	0952	1008	1026	1045	1105	1125	1145			1645	1705	1724	
Upper Clapton Northwold Estate	0656		0856	0918	0940	0956	1012	1030	1050	1110	1130	1150			1650	1709	1727	
Upper Clapton Mount Pleasant Hill	0658		0858	0920	0942	0958	1014	1033	1053	1113	1133	1153			1653	1712	1730	
Clapton Pond	0701		0901	0923	0945	1001	1017	1037	1057	1117	1137	1157			1657	1715	1733	
Chalk Farm Morrisons (Petrol Station)	1700	1720		1940	2000	2021	2042		2202	2223	2244				0024			
Chalk Farm Station	1703	1723		1943	2003	2024	2044		2204	2225	2246				0026			
Kentish Town Station Leighton Road	1711	1730		1950	2010	2031	2050		2210	2231	2252				0032			
Holloway Nag's Head (Holloway Road)	1720	1739	Then	1959	2019	2040	2058	Then	2218	2239	2300		Then		0040			
Highbury & Islington Station	1728	1746	every 20	2006	2026	2046	2104	every 20	2224	2245	2305		every 20		0045			
Highbury New Pk. Highbury Grove Sch.	1731	1749	minutes	2009	2029	2048	2106	minutes	2226	2247	2307		minutes		0047			
Green Lanes Clissold Park	1737	1755	until	2015	2035	2053	2111	until	2231	2251	2311		until		0051			
Stoke Newington High St./Church St.	1742	1800		2020	2039	2057	2115		2235	2255	2315				0055			
Upper Clapton Northwold Estate	1745	1803		2023	2042	2100	2118		2238	2258	2318				0058			
Upper Clapton Mount Pleasant Hill	1748	1806		2026	2044	2102	2120		2240	2300	2320				0100			
Clapton Pond	1751	1809		2029	2047	2105	2123		2243	2303	2323				0103			

APPENDIX D

PTAL Result

PTAI Study Report File Summary

PTAI Run Parameters

PTAI Run 20112009084326
Description 20112009084326
Run by user PTAL web application
Date and time 20/09/2011 08:43

Walk File Parameters

Walk File	PLSQLTest
Day of Week	M-F
Time Period	AM Peak
Walk Speed	4.8 kph
BUS Walk Access Time (mins)	8
BUS Reliability Factor	2.0
LU LRT Walk Access Time (mins)	12
LU LRT Reliability Factor	0.75
NATIONAL_RAIL Walk Access Time (mins)	12
NATIONAL_RAIL Reliability Factor	0.75

Coordinates: 528058, 184321

Mode	Stop	Route	Distance (metres)	Frequency (vph)	Weight	Walk time (mins)	SWT (mins)	TAT (mins)	EDF	AI
BUS	ADELAIDE R PRIMROSE HL R	C11	602.88	7.5	0.5	7.54	6.0	13.54	2.22	1.11
BUS	CHALK FARM STATION	31	137.66	10.0	1.0	1.72	5.0	6.72	4.46	4.46
BUS	CHALK FARM STATION	168	137.66	9.0	0.5	1.72	5.33	7.05	4.25	2.13
BUS	CHALK FM RD FERDINAND ST	27	332.43	8.0	0.5	4.16	5.75	9.91	3.03	1.51
BUS	FERDINAND ST CHALK FM RD	24	505.71	12.0	0.5	6.32	4.5	10.82	2.77	1.39
BUS	CHALK FARM STATION	393	137.66	5.0	0.5	1.72	8.0	9.72	3.09	1.54
BUS	MALDEN ROAD ST LEONARD'S SQUARE	46	566.27	6.0	0.5	7.08	7.0	14.08	2.13	1.07

LU LRT	Chalk Farm	Northern Line Edgware to Morden	151.28	9.7	1.0	1.89	3.84	5.73	5.23	5.23
LU LRT	Chalk Farm	Northern Line Edgware to Morden	151.28	8.3	0.5	1.89	4.36	6.26	4.8	2.4
LU LRT	Chalk Farm	Northern Line Kennington to Edgware	151.28	5.0	0.5	1.89	6.75	8.64	3.47	1.74
NATIONAL_RAIL	KENTISH TOWN WEST	CLAPHAM JUNCTION to STRATFORD	788.93	2.0	0.5	9.86	15.75	25.61	1.17	0.59
NATIONAL_RAIL	KENTISH TOWN WEST	RICHMOND to STRATFORD	788.93	4.0	1.0	9.86	8.25	18.11	1.66	1.66

Total AI for this POI is 24.83.

PTAL Rating is 5.