



32 Lawn Road, Camden
Planning Application by
Fairview Estates (Housing) Ltd
Construction Logistics Plan
October 2014

LAWN RD NW3.





LAWN ROAD, CAMDEN

CONSTRUCTION LOGISTICS PLAN

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INTRODUCTION

SITE LOCATION AND DESCRIPTION

Ordnance Survey Ref: Grid Reference: TQ 27569 85357, X (Eastings): 527569, Y (Northings): 185357, Latitude: 51.552683, Longitude: -0.16141963

Location: The site is roughly Triangular in shape & comprises of 2/3 Storey Buildings also on the site is a large single Storey building which contains the community Centre.

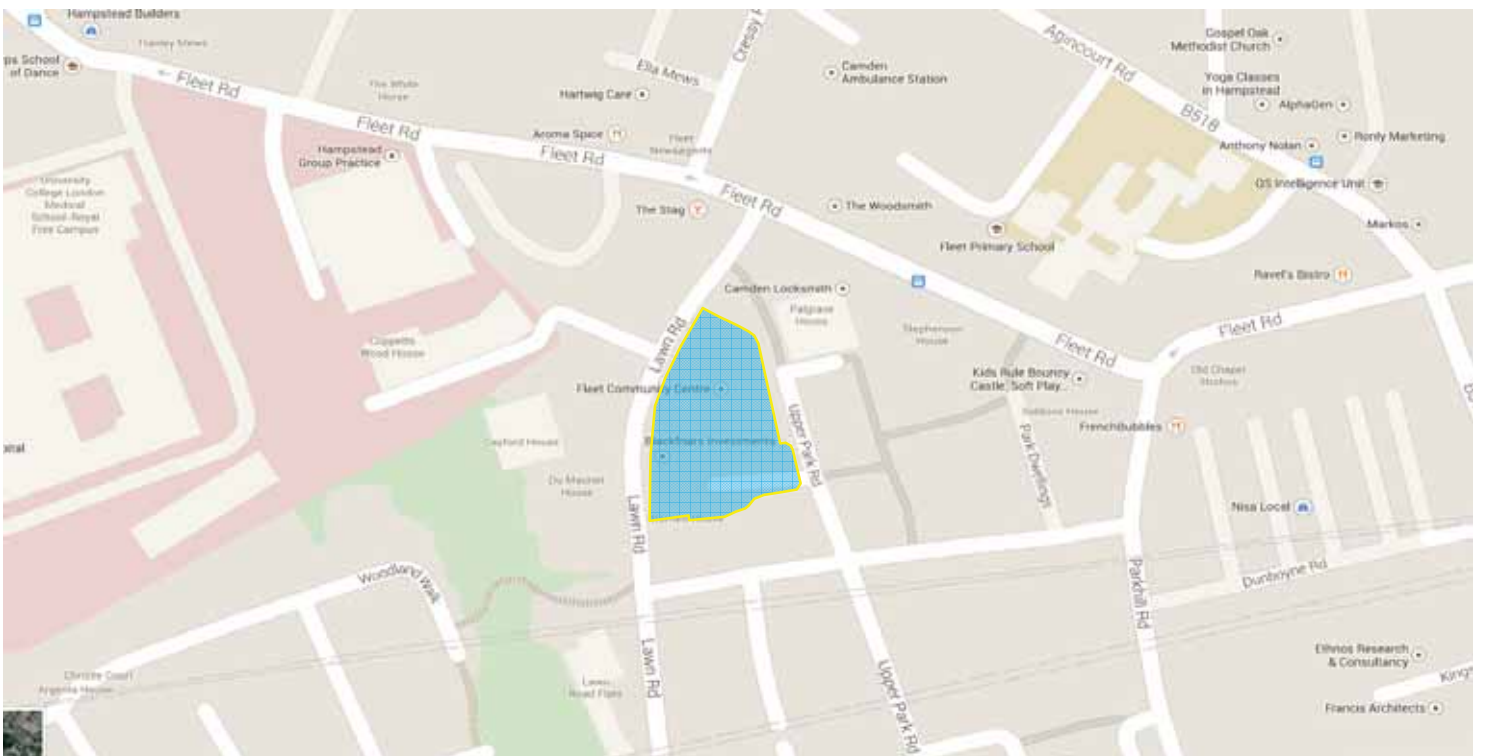
Figure 1: Aerial Site Photo



SITE LOCATION

Key

 Site Location



PROJECT DESCRIPTION

The proposed development comprises a building of 5-7 storeys containing 73 apartments of mixed size and set within landscaped grounds. This includes a central landscaped courtyard fronting Upper Park Road and gardens along the Lawn Road frontage, with new trees lining the perimeter of the site.

The site is located within the Belsize Park/Gospel Oak area of NW3, between Lawn Road to the west and Upper Park Road to the east, south of the junction with Fleet Road. The site covers approximately 0.25ha and currently contains two existing buildings. These comprise a former car park building, now utilised as seven (part vacant) commercial units with undercroft car parking, and a former launderette, most recently used as a community centre.

METHODOLOGY

Prior to commencement of construction on site a period of 3 months has been allowed for the demolition of the existing building by means of mechanical plant, with all suitable material being crushed on site and incorporated in the construction process.

Substructure works will commence with C.F.A piles followed by the construction of Reinforced concrete pile caps, ground beams and ground floor slabs.

The superstructure construction will be a reinforced concrete frame with elevational treatments being predominately Brickwork with areas of rain screen cladding and render. All with a metsec inner skin. The roof will be single ply membrane on insulation laid to falls.

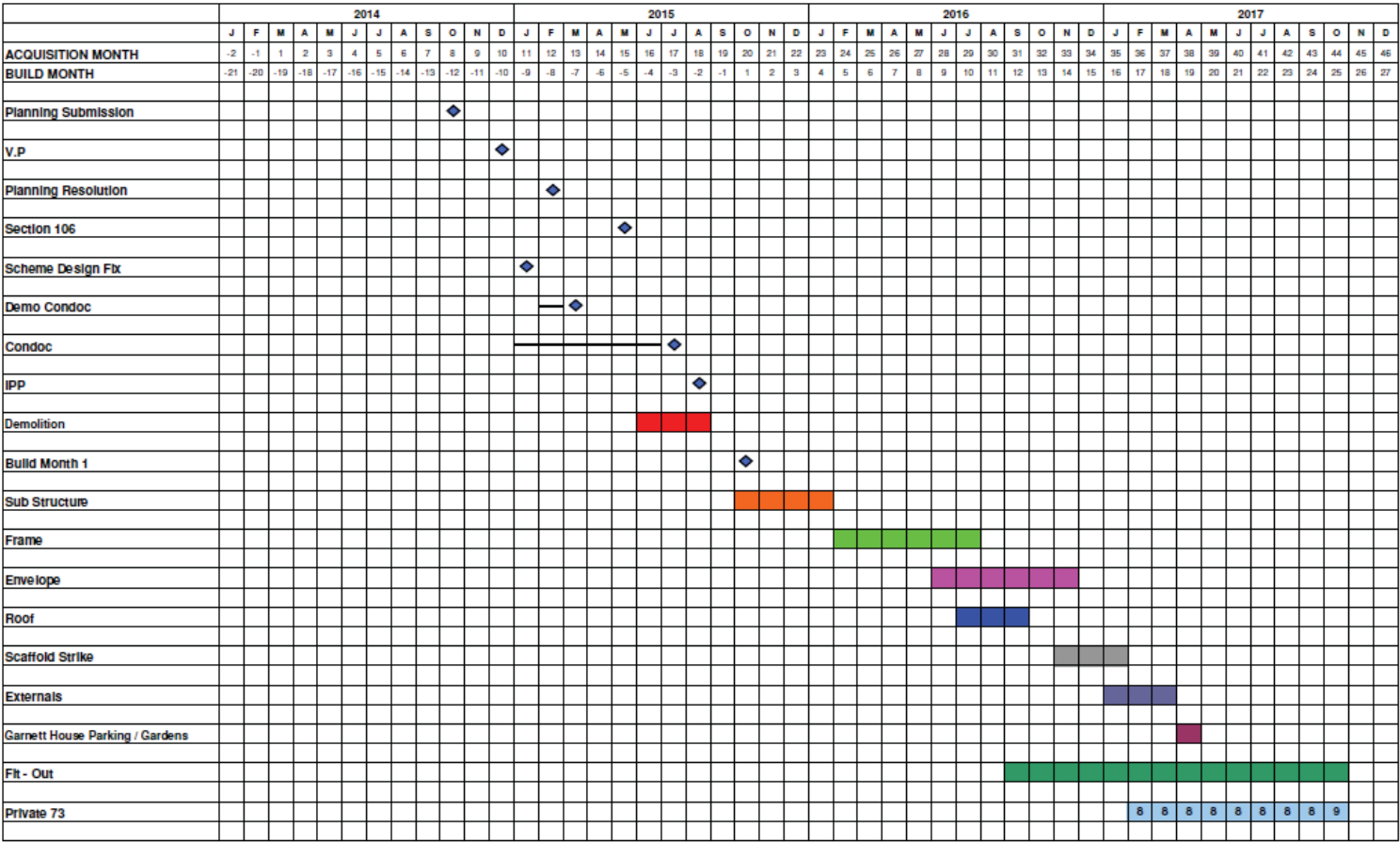
Internal Fit Out will be Dry lined partitions with enclosed M&E services, softwood joinery and soft flooring laid on an acoustic mat. Fixtures and fittings as standard domestic dwellings.

PROGRAMME



Lawn Road, Camden, London Pre Planning Programme

DATE: 31st October 2014
DRAWN: R.Gibbs
REF: LawnRd Pre Plan 002 Rev A



GOOD NEIGHBOUR POLICY

In order to minimise any impacts from construction activities on local residents and businesses, the site manager will endeavour to ensure that affected parties are fully informed in advance of known activities which may cause inconvenience.

Communication and liaison with these parties will be established prior to works commencing and will be ongoing throughout the project to ensure good relations are maintained.

Contact details will be displayed on the site hoarding along with the projects registration for the considerate constructor campaign.

All incidents or complaints received from the general public or local businesses must be reported to the site manager immediately.

Details of incidents will be logged together with the measures implemented to prevent any reoccurrence or reason given.

This log will always be available for inspection by the client, CDM Co-ordinator, company & health and safety advisers and considerate constructor monitors.

Fairview New Homes are very experienced in working in residential areas. We accept that 'noise' can be very disturbing to our neighbours, and the following steps will be taken to ensure noise issues are managed effectively.

- A. All operations on site will be confined to the working hours detailed within the planning consent.
- B. Whenever possible particularly noisy operations will be undertaken at the times of day less likely to disturb our neighbours.
- C. If required, noise monitoring equipment will be made available to our site management to measure noise levels at the site boundary.
- D. If necessary Fairview Estates (Housing) Ltd will work closely with the Local Authority to resolve any noise related disputes, in the unlikely event that our standard measures are not effective.

All efforts will be made to mitigate noise from plant or machinery. Plant will only be used from 08:00am to 17:00pm.

Any issues associated with 'dust' will be included within the groundworks main order.

Dust will be handled in two ways:

- A. Through controlled programming it is possible to eradicate dust as an issue. This is done by the early construction of roads, drives and car parks. In this way all vehicle movement is kept on hard surfaces which will be regularly cleaned.
- B. During earlier excavations the dust will be controlled by 'watering down', which will be undertaken by the contractor at the point of source.

Dust Suppression and Risk Assessment

The site is evaluated as a medium risk site, therefore –

- We will erect solid hoarding to the boundaries of our site.
- There will be no bonfires on site.
- All site traffic will be kept on.

Hard Surfaces and a Banks man will be used at all times.

Construction Traffic-

- All Deliveries will require the driver to switch off the engine while unloading.
- There will be a wheel wash facility at the site.
- All Road Traffic will comply where possible with the low emission zone.
- The speed limit on site will be 5mph.

Site Clearance-

- Water and Damping down will be used during this process.
- All Skips will be covered.
- Any cutting equipment will have water tanks attached as a standard.

Site Activities-

- We will minimize dust generating activities where possible. This will be a requirement in Subcontractors orders and discussions at the pre start meetings.
- All Stockpiles will be kept to a minimum and will be covered where possible.
- We will use water as dust suppression where applicable.

Method Statement –

There will be no haul road, the site road entrance will be constructed from day one up to base course to elevate dust and mud on the road.

-During the construction of the road, water damping down will be used to prevent dust pollution.

-The banks man will carry out all traffic management duties and wheel wash requirements, he will also be responsible for maintaining road cleanliness, pollution control and vehicle emissions.

-There will be a log to record any exceptional incidents of dust causing episodes.

-All subcontractors using machinery (i.e Disk Cutters) will have Tool Box talks to make sure they comply with all dust submission requirements.

-We will comply with the Mayor of London, best practice guidance.

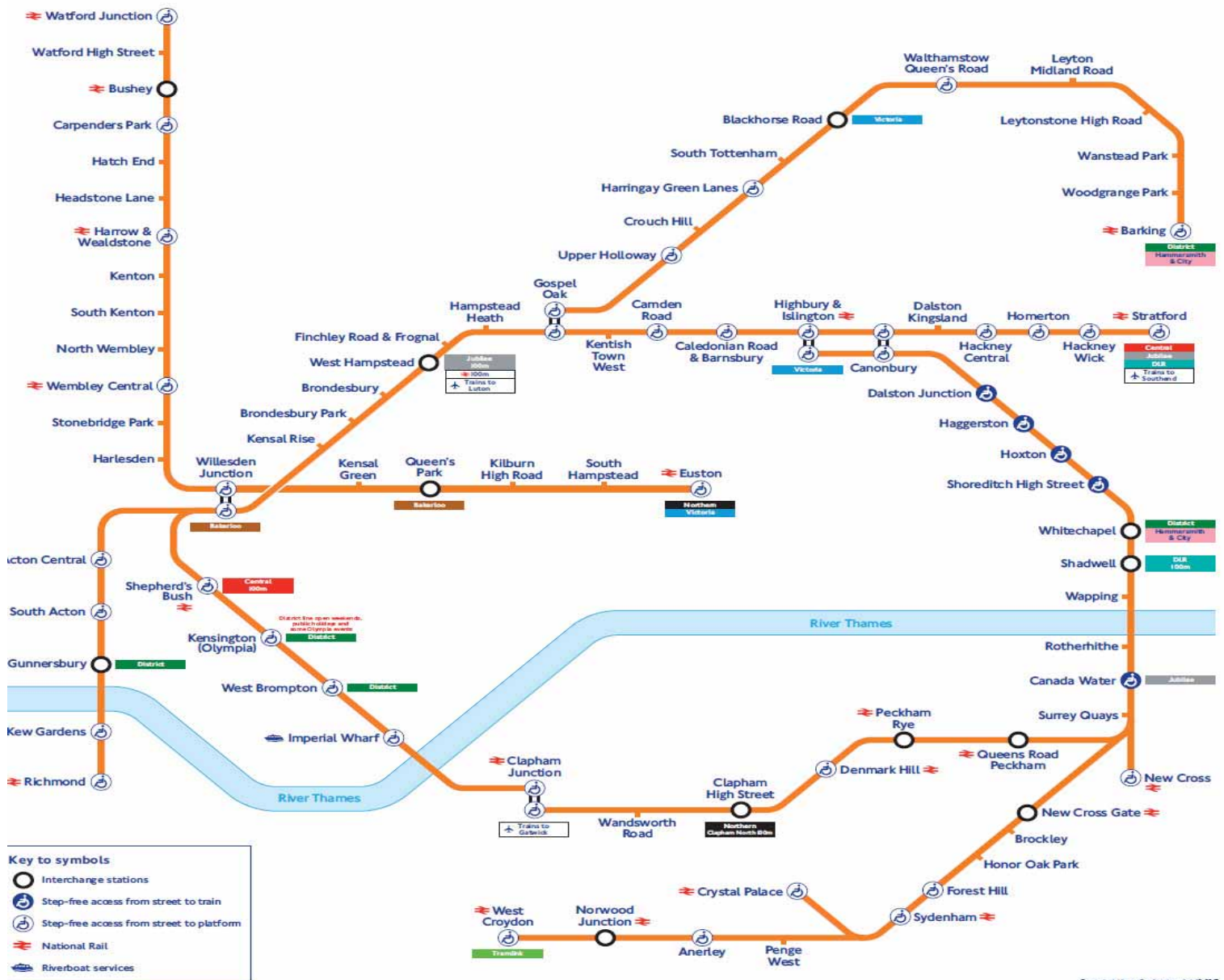
TRAVEL PLAN

Subcontractors companies are to promote the use of public transport to site. They will also be discouraged from parking in the immediate local area streets.

Local transport plans follow this page. Car parking on site will be very minimal for those that have to use the vehicles. Car sharing will be encouraged and discussed at subcontractor meetings.

There are public transport links in close proximity to the site, including the Hampstead Heath Railway station located 600m from the site which is within walking distance and a number of bus routes serving the surrounding roads.

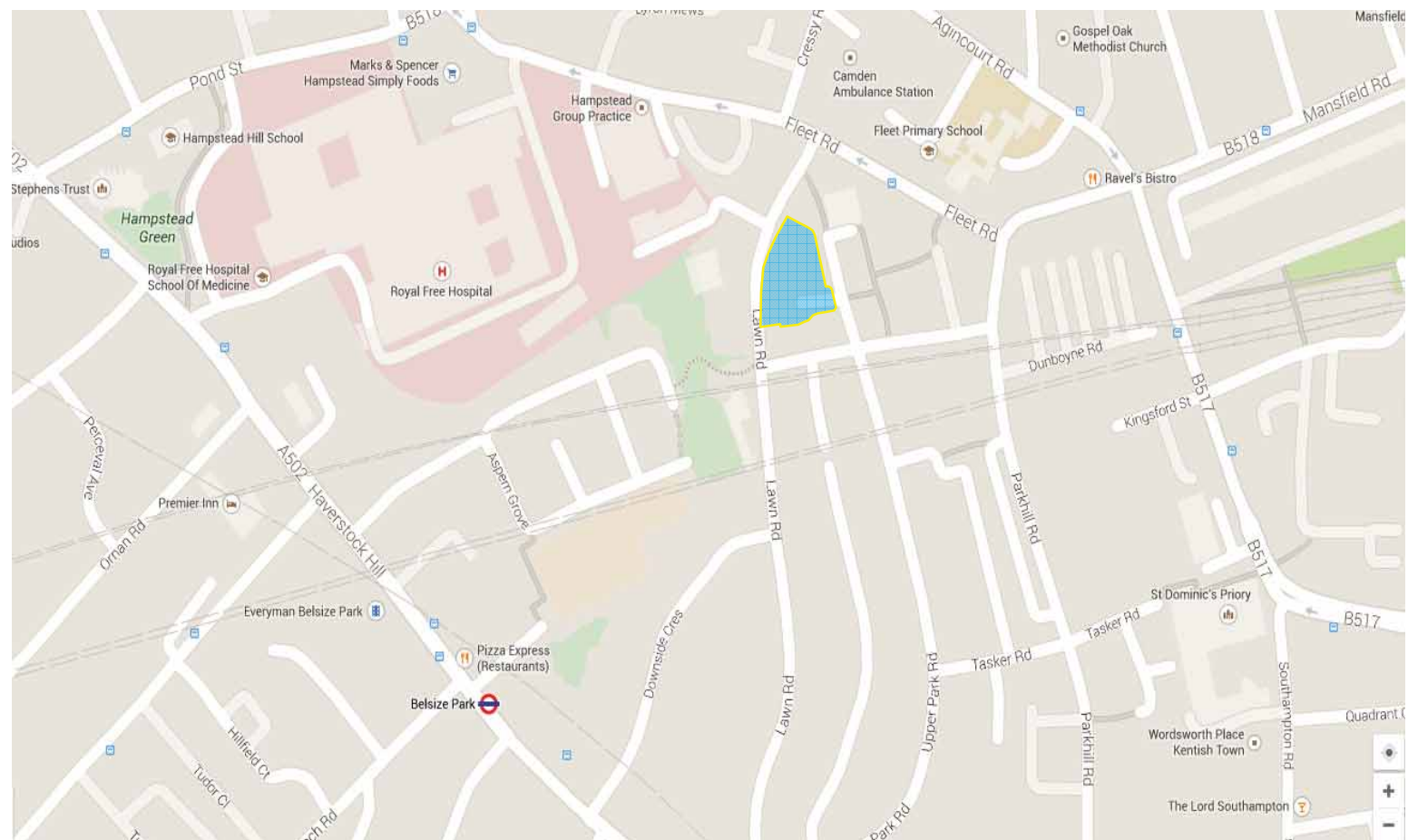
Lawn Road Train Map



Camden Bus Map

Key

 Site Location



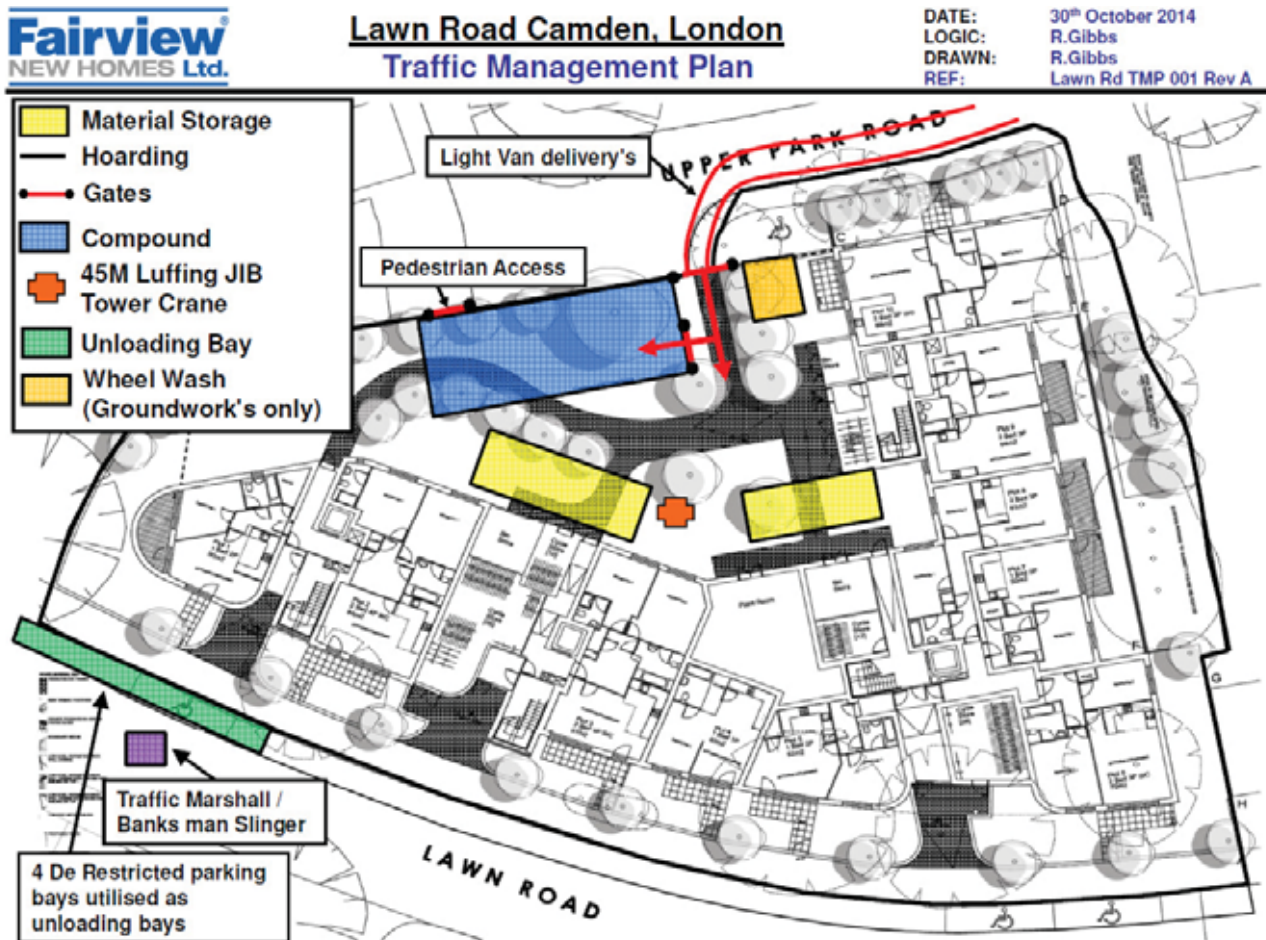
TRAFFIC MANAGEMENT

The existing crossover on Upper Park Road will be utilised initially for demolition works, with construction of the new entrance to the site together with the access improvement works to Garnet House being an early programme activity.

Due to the restricted nature of the site it is proposed that all large delivery's will be unloading from Lawn Road in an area of 4 parking bays as indicated on the Traffic Management Drawing which we propose to agree the suspension of with the local authority for a period of 12 months having paid the appropriate fee. At all times the parking of vehicles and subsequent unloading will be managed by a dedicated traffic marshal / slinger with all supply company drivers required to contact the site 30 minutes before arrival to ensure only one vehicle at a time will be delivering to site. Small delivery vans will access the site via the crossover from Upper Park Road and will be received and marshalled by a gateman.

The only pedestrian access to the site will be via the paved area off Upper Park Road and will be directly into the site compound with personnel signed is to ensure only inducted personnel have access to the construction area.

There will be no site parking for operatives and it is envisaged that our workforce will utilise public transport.



Supply Chain Management

List of supply contractors

Company Name	Product
Vent Axia	Extractor fans
Schneider Electric Ltd	Consumer units
Redland	Tiles
Polypipe Building Products	Drainage, plumbing & heating
Lignacite	Concrete blocks
Electrolux	Zanussi appliances
Myson	Compact radiators, manual and TRV valves, heating controls
Jacuzzi	Kitchen Sinks
Kohler Mira	Shower trays, enclosures & valves
Deta	Electrical fittings, low energy pendants & smoke detectors
ICI Paints	Dulux Paint
Aico Ltd	Heat & Smoke alarms
Carlisle Brass	Lever furniture
Dimplex	Dimplex or Unidare products
Glowworm	Boilers and flue kits
ATS Reed	Distributor of lintels, steels, brickwork sundries
Henricks Lintels	Lintels, steels
Ideal Standard	Sanitaryware & brassware
Knauf	Knauf plasterboard system
IG Lintels	Lintels
Symphony	Kitchen Units
European Building Materials	Facing bricks
Nicholls & Clarke	Wall & floor tiles
PTS	Plumbing items including kitchen sinks, towel rails and shower trays
Rackham	Carpet
Greenlighting Company	Downlights
Kyoub Space	Accommodation
Konstrukta	Accommodation
Advante	Temporary Accommodation
Tardis	Temporary Accommodation
Elliott Hire	Temporary Accommodation & Toilets
Dav Lav	Temporary Toilets
JAB Hire	Generators, gas bottles, plant hire
Speedy	Generators, plant hire
J. Hunt	Generators
Hall Fuels	Diesel suppliers
Divine	Water coolers
Liquidline	Water coolers
Cooleraide	Water coolers

Poores of Action	Gas bottles, Ironmongery, letter boxes, cycle racks, bollards
JAB Hire	Gas bottles
Block N Mesh	Hears Fencing & Pedestrian Barriers
Readyfence	Hears Fencing & Pedestrian Barriers
Hera	Hears Fencing & Pedestrian Barriers
Darfen	Steel Hoarding
Toolhire Express	Plant Hire
Forkrent	Forklift, Puncture repairs
Parkers	Consumables, PPE
On Site	Consumables, PPE
National Saftey Suppliers	Consumables, PPE & Uniforms
Safety Platforms	Stair Protection
Eastern Attachments	Tipping Skips
Deta	Tipping Skips
Conquip	Tipping Skips
P. Norris	Waste / Skips
P B Donoghue	Waste / Skips
Uxbridge	Waste / Skips
Ockwells	Protection Material
Protecta Screen	Protection Material & Scaffold sheeting
T&E Signs	Signage
FR Gillespie	Signage
Rapid Platforms	Cherry Pickers
Lynch Hire	Cherry Pickers
Henden Hire	Cherry Pickers
Letchworth Couriers	Couriers
Action Roadways	Couriers
Cannon Fire	Fire Protection
Quattro Plant	Roadsweeping
Go Plant	Roadsweeping
KC Tryres	Puncture Repairs
Tyrefix	Puncture Repairs
Surrey Office Supplies	Furniture
European Building Materials	Bricks
Acorn Installation	Brickwork sundries, access panels, insulation & breather paper
Hendricks Lovell	Brickwork sundries
Chatsworth Stone	Stone
Donaldsons	Floor Joists, roof trusses, uPVC fascia / barge
Robinson Manufacturing	Floor Joists, roof trusses, uPVC fascia / barge
David Smith	Floor Joists, roof trusses, stairs, uPVC fascia / barge
Lemon Steel	Steelwork
Brandon Steel	Steelwork
Rainham Steel	Steelwork
Hendricks Lintels	Steelwork, lintels
Atspeed	Steelwork, lintels, brickwork sundries

VJ Technology	Fixings
FB Herting	Fixings, ironmongery
Wincro	Windposts and masonry support
Acs	Windposts and masonry support
Crendon Tipper	Roof Trusses
Scotts of Thrapston	Roof Trusses
Stormking	GRP, dormers & porches
Lightspeed	GRP, dormers & porches
Allmatt	uPVC fascia / barge incl sundires
Acorn Insulation	uPVC fascia / barge incl sundires
Benlowe	Stairs
Jeldwen	Stairs
Stairways	Stairs
W. Hanson	1 st fix, 2 nd fix timbers
Watford Timber	1 st fix, 2 nd fix timbers
Sharvatts	1 st fix, 2 nd fix timbers
LB Forest Products	1 st fix, 2 nd fix timbers
Riverside	1 st fix, 2 nd fix timbers
MDF Profiles	Internal doorsets
County Architectual	Ironmongery, letter boxes, cycle racks, bollards
Lloyd Worrall	Ironmongery, letter boxes, cycle racks, bollards
Grant Haze	Ironmongery, letter boxes, cycle racks, bollards
Safety Letterbox Company	Letter boxes, cycle racks & bollards
Bellsure	Letter boxes, cycle racks & bollards
DAD	Letter boxes, cycle racks & bollards
Essex Garage Doors	Garage doors
Travis Perkins	Garage doors
BG Timber	Binstore doors
W. Hanson	Binstore doors
Britley Doors	Steel doors
Sheffield Insulation	Insulation & breather paper

Number of anticipated vehicles to be used to deliver materials will be approximately 30 deliveries a week. There will be a material control document where all deliveries will be monitored both subcontractor and main contractor deliveries.

All materials will be managed through the site team and assistant site manager. Subcontractors will have to request a delivery time and day with the site team to avoid as best possible congestion on the local roads and avoid stacking of delivery vehicles.

All subcontractors will be encouraged to prefabricate all components on site.

Ridged loads will be used where possible.

WASTE MANAGEMENT

Every contractor with responsibility for the supply specifically and/or procurement of materials are required to work together to identify options and seek alternatives for consideration and evaluation of waste minimisation.

Waste shall be segregated off site by Peter Norris (Haulage) Ltd at the waste transfer station.

There will be a monthly report produced by Peter Norris (Haulage) Ltd to analyse what waste is produced to assist all contractors to target any problem areas.

Our target for recycling the waste produced will be 90%.

An example of the analysis report is enclosed in this logistics plan.

PETER NORRIS (HAULAGE) LTD WASTE TRANSFER STATION STATION APPROACH, ST. MARY CRAY BRS 2NB		W. R. A. S. WASTE RECYCLING ANALYSIS SYSTEM		FOR THE MONTH OF WASTE TRANSFER LICENCE NO. EAWML10014	
CUSTOMER NAME	FAIRVIEW ESTATES (HOUSING) LIMITED			SHEET NO. 1	
Ex-SITE ADDRESS	EXAMPLE ONLY			of 4	

DATE	WASTE TRANSFER NOTE NO.	CONTAINERS		QUANTITIES SHOWN AS A PERCENTAGE OF CONTAINER CONTENTS																								ULTIMATE DISPOSAL			TOTAL % RECYCLED/ DIVERTED	TOTAL % LANDFILL			
		CAPACITY YDS3	TONNES	ASPHALT/TAR 17 03	BRICKS & BLOCKS 17 01 02	CANTEEN/WELEAF E/OFFICE WASTE 20 03 01	CERAMIC 15 01 01	CERAMICS 17 01 03	CONCRETE MC BLOCKS, RUBBLE, CURBS, ETC.) 17 01 01	ELECTRONIC EQUIPMENT 16 02	FLOOR COVERING (CARPETS, VINYL ETC.) 17 03	FURNITURE 20 03 07	GLASS 17 02 02	GREEN WASTE	HAZARDOUS MATERIALS 17 06 04	INSULATION	LIQUIDS	METAL 17 04	MISCELLANEOUS 17 09 04	OILS 13 01	OTHER PLASTER/CEMENT (COREX ETC.) 17 08 02	OTHER PLASTICS (COREX ETC.) 17 02 03	PAINT 20 01 28	PAPER 20 01 01	PLASTERBOARD 17 08 02	PLASTIC PACKAGING 15 01 02	SOILS (CONTAMINATED) 17 05	SOILS (UNCONTAMINATED) 17 05	TIMBER 17 01 01	NON RECYCLABLE			RDF	RECYCLED	TO LANDFILL 191912
03/09/2012	221417	7	1.18	0.00	20.00	0.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.00	0.00	0.00	10.00	0.00	0.00	10.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	40.00	10.00	8.00	90.00	2.00	98.00	2.00
10/09/2012	222124	7	0.20	0.00	0.00	5.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	50.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	30.00	0.00	0.00	100.00	0.00	100.00	0.00
13/09/2012	222524	7	0.76	0.00	15.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.00	0.00	0.00	0.00	0.00	5.00	25.00	0.00	0.00	0.00	0.00	0.00	0.00	30.00	10.00	8.00	90.00	2.00	98.00	2.00
20/09/2012	223151	7	1.20	0.00	50.00	10.00	10.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.00	0.00	0.00	100.00	0.00	100.00	0.00
27/09/2012	223890	7	1.16	0.00	15.00	5.00	10.00	0.00	10.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.00	0.00	0.00	20.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	30.00	0.00	0.00	100.00	0.00	100.00	0.00
TOTAL		35.00	4.50	0.00	20.00	4.00	6.00	0.00	2.00	0.00	0.00	0.00	0.00	1.00	0.00	3.00	0.00	4.00	0.00	0.00	3.00	23.00	0.00	0.00	0.00	0.00	0.00	0.00	30.00	4.00	3.20	96.00	0.80	99.20	0.80

PETER NORRIS (HAULAGE) LTD WASTE TRANSFER STATION STATION APPROACH, ST. MARY CRAY BR5 2NB			W. R. A. S. WASTE RECYCLING ANALYSIS SYSTEM		FOR THE MONTH OF WASTE TRANSFER LICENCE NO. EAWML10014		
CUSTOMER NAME	FAIRVIEW ESTATES (HOUSING) LIMITED				SHEET NO. 2		
Ex-SITE ADDRESS	EXAMPLE ONLY				of 4		

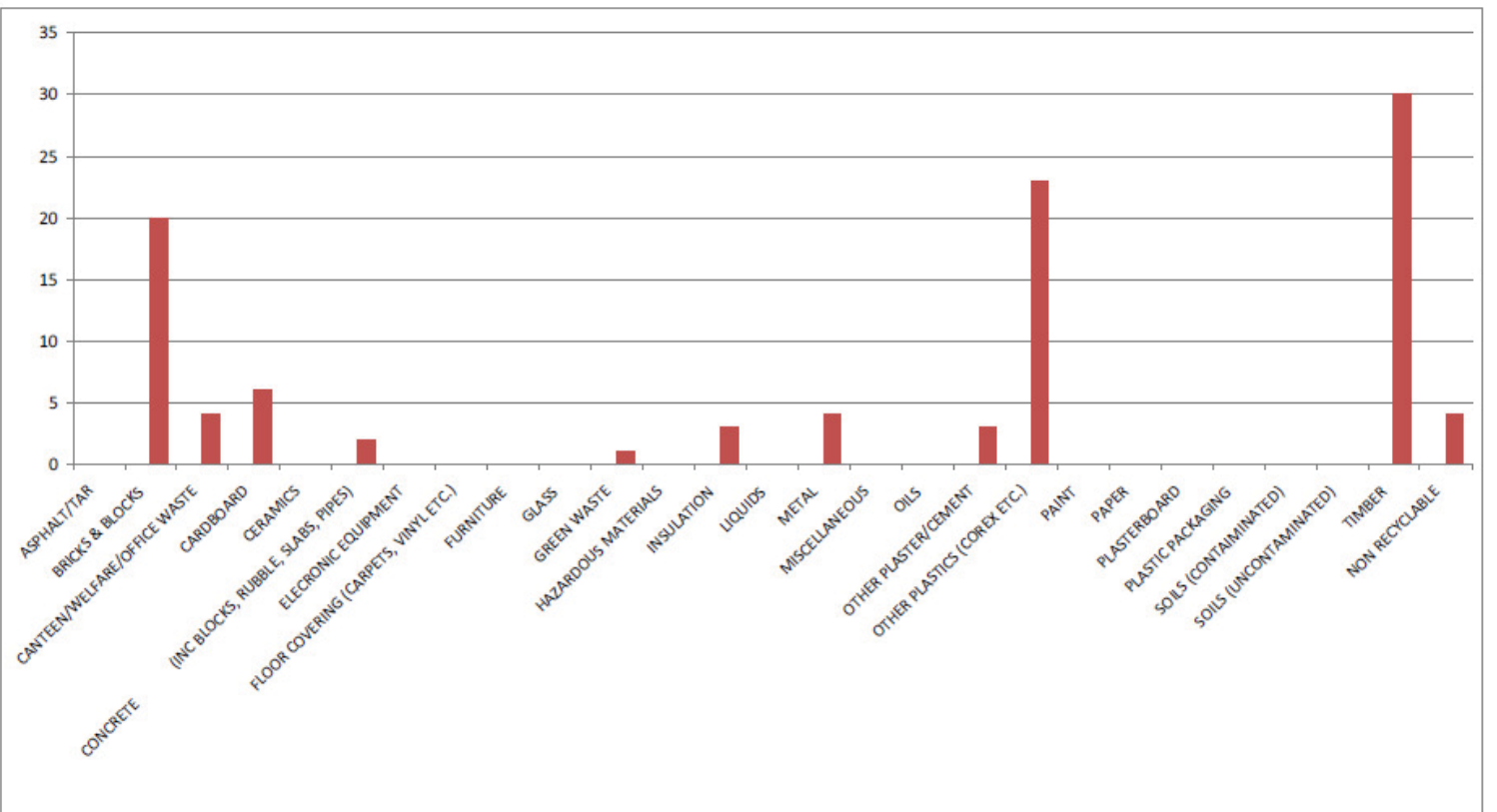
DATE	WASTE TRANSFER NOTE NO.	CONTAINERS		QUANTITIES SHOWN AS A PERCENTAGE OF CONTAINER CONTENTS																							ULTIMATE DISPOSAL			TOTAL % RECYCLED/ DIVERTED	TOTALS LANDFILL				
		CAPACITY YDS3	TONNES	ASPHALT/TAR 17 03	BRICKS & BLOCKS 17 01 02	CANTEEN/WEAR E/OFFICE WASTE 20 03 01	CARDBOARD 15 01 01	CERAMICS 17 01 03	CONCRETE (PVC BLOCKS, RUBBLE, LABS, ELECTRONIC EQUIPMENT 16 02	FLOOR COVERING (CARPETS, VINYL, ETC.) 17 03	FURNITURE 20 03 07	GLASS 17 02 02	GREEN WASTE	HAZARDOUS MATERIALS 17 06 04	INSULATION	LIQUIDS	METAL 17 04	MISCELLANEOUS 17 09 04	OILS 13 01	OTHER PLASTER/CEMENT (COREX ETC.) 17 08 02	OTHER PLASTICS (COREX ETC.) 17 02 03	PAINT 20 01 28	PAPER 20 01 01	PLASTERBOARD 17 08 02	PLASTIC PACKAGING 15 01 02	SOILS (CONTAMINATED) 17 05	SOILS (UNCONTAMINATED EIL 17 05	TIMBER 17 02 01	NOW RECYCLABLE			RDF	RECYCLED	TO LANDFILL 191912	
03/09/2012	221417	5.35	1.18	0.00	1.07	0.00	0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.53	0.00	0.00	0.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.14	0.53	0.43	4.81	0.11	98%	2%
10/09/2012	222124	5.35	0.20	0.00	0.00	0.27	0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.60	0.00	0.00	5.35	0.00	100%	0%
13/09/2012	222524	5.35	0.76	0.00	0.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.80	0.00	0.00	0.00	0.27	1.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.60	0.53	0.43	4.81	0.11	98%	2%
20/09/2012	223151	5.35	1.20	0.00	2.67	0.53	0.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.53	0.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.07	0.00	0.00	5.35	0.00	100%	0%
27/09/2012	223890	5.35	1.16	0.00	0.80	0.27	0.53	0.00	0.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.53	0.00	0.00	1.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.60	0.00	0.00	5.35	0.00	100%	0%
TOTAL		26.74	4.50	0.00	5.35	1.07	1.60	0.00	0.53	0.00	0.00	0.00	0.00	0.06	0.00	0.80	0.00	1.07	0.00	0.00	0.80	6.15	0.00	0.00	0.00	0.00	0.00	0.00	8.02	1.07	0.86	25.67	0.21	0.99	0.01

PETER NORRIS (HAULAGE) LTD WASTE TRANSFER STATION STATION APPROACH, ST. MARY CRAY BR5 2NB		W. R. A. S. WASTE RECYCLING ANALYSIS SYSTEM		FOR THE MONTH OF WASTE TRANSFER LICENCE NO. EAWML10014	
CUSTOMER NAME	FAIRVIEW ESTATES (HOUSING) LIMITED				SHEET NO. 4
Ex-SITE ADDRESS	EXAMPLE ONLY				of 4

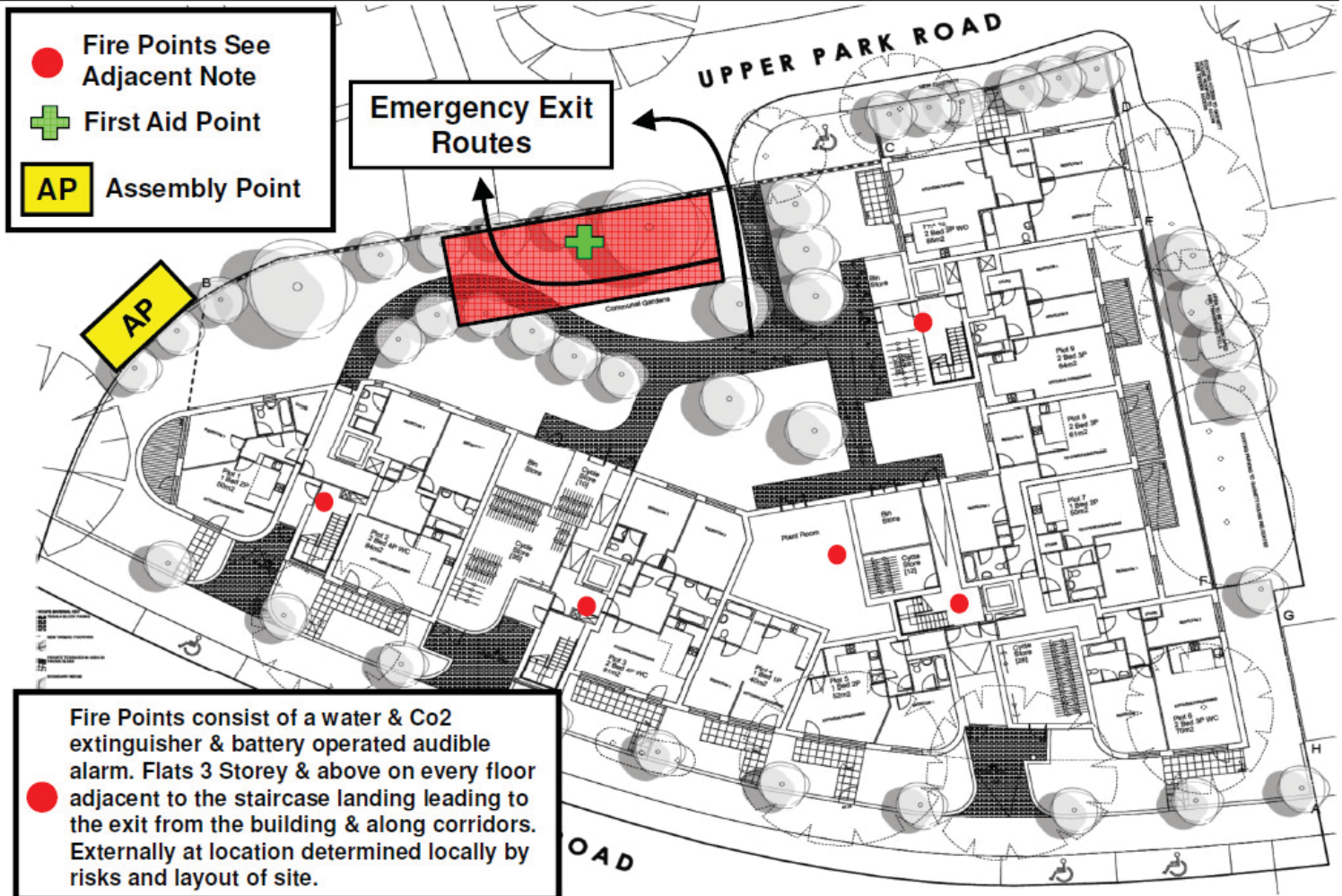
MONTH	CONTAINERS	QUANTITIES SHOWN AS A CUBIC CAPACITY OF CONTAINER CONTENTS																									ULTIMATE DISPOSAL			TOTAL %	TOTAL/K		
	TOTAL TONNAGE	17 03	17 01 02	20 03 01	15 01 01	17 01 03	17 01 01	16 02	17 03	20 03 07	17 02 02			17 06 04		17 04	17 09 04	13 01	17 08 02	17 02 03	20 01 28	20 01 01	17 08 02	15 01 02	17 05	17 05	17 02 01		RDF			RECYCLED	TO LANDFILL
Jun-12	1.36	0.00	25.00	0.00	10.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	60.00	0.00	0.00	100.00	0.00	100.00	0.00
Jul-12	2.94	0.00	10.00	3.33	0.00	0.00	10.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.33	0.00	0.00	0.00	31.67	0.00	3.33	0.00	21.67	0.00	0.00	16.67	0.00	0.00	100.00	0.00	100.00	0.00
Aug-12	10.84	0.00	6.00	2.00	2.00	0.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	4.00	0.00	26.00	0.00	0.00	0.00	30.00	0.00	2.00	0.00	0.00	0.00	0.00	22.00	1.00	0.80	99.00	0.20	99.80	0.20
Sep-12	4.50	0.00	20.00	4.00	6.00	0.00	2.00	0.00	0.00	0.00	0.00	0.00	0.00	3.00	0.00	4.00	0.00	0.00	3.00	23.00	0.00	0.00	0.00	0.00	0.00	0.00	30.00	4.00	3.20	96.00	0.80	99.20	0.80
TOTAL	19.64	0.00	61.00	9.33	18.00	0.00	17.00	0.00	0.00	0.00	0.00	1.00	0.00	7.00	0.00	38.33	0.00	0.00	3.00	84.67	0.00	5.33	0.00	21.67	0.00	0.00	128.67	5.00					

CUSTOMER NAME	FAIRVIEW ESTATES (HOUSING) LIMITED
SITE ADDRESS	EXAMPLE ONLY
MONTH	

ASPHALT/TAR	BRICKS & BLOCKS	CANTEN/WELFA RE/OFFICE WASTE	CARDBOARD	CERAMICS	CONCRETE (INC BLOCKS, RUBBLE, SLABS)	ELECTRONIC EQUIPMENT	FLOOR COVERING (CARPETS, VINYL ETC.)	FURNITURE	GLASS	GREEN WASTE	HAZARDOUS MATERIALS	INSULATION	LIQUIDS	METAL	MISCELLANEOUS	OILS	OTHER PLASTER/CEMENT	OTHER PLASTICS (COREX ETC.)	PAINT	PAPER	PLASTERBOARD	PLASTIC PACKAGING	SOILS (CONTAMINATED)	SOILS (UNCONTAMINATED)	TIMBER	NON RECYCLABLE
0.00	20.00	4.00	6.00	0.00	2.00	0.00	0.00	0.00	0.00	1.00	0.00	3.00	0.00	4.00	0.00	0.00	3.00	23.00	0.00	0.00	0.00	0.00	0.00	0.00	30.00	4.00



EMERGENCY LAYOUT PLAN / HEALTH & SAFETY



HEALTH AND SAFETY

Emergency arrangements and procedures will be outlined in the Construction Phase Health & Safety Plan.

FIRST AID & EMERGENCIES

All accidents, dangerous occurrences and near miss incidents must be reported to site management and entered into the Accident Book as appropriate.

All accidents and dangerous occurrences must be reported by the injured person's employer / or the employer causing a reportable problem, to the enforcing authority in accordance with the RIDDOR Regulations 1995.

Site management must be notified immediately of such instances with copies of reports and other relevant information being submitted within 24 hours.

The site management will carry out their own investigation to all RIDDOR accidents and the sub-contractor will ensure that all appropriate personnel are made available to cooperate in this matter.

Measures implemented following any accident / near miss investigation will be communicated within the safety minutes to all contractors on site.

The reporting of near miss incidents and defective equipment will be stressed to all personnel during the site induction to reduce the possibility of accidents and assist in attaining the project safety objectives.

Site management will notify the client and CDM Co-ordinator of any reportable accidents or dangerous occurrences.

The nearest hospital with an accident and emergency is the Royal Free Hospital:

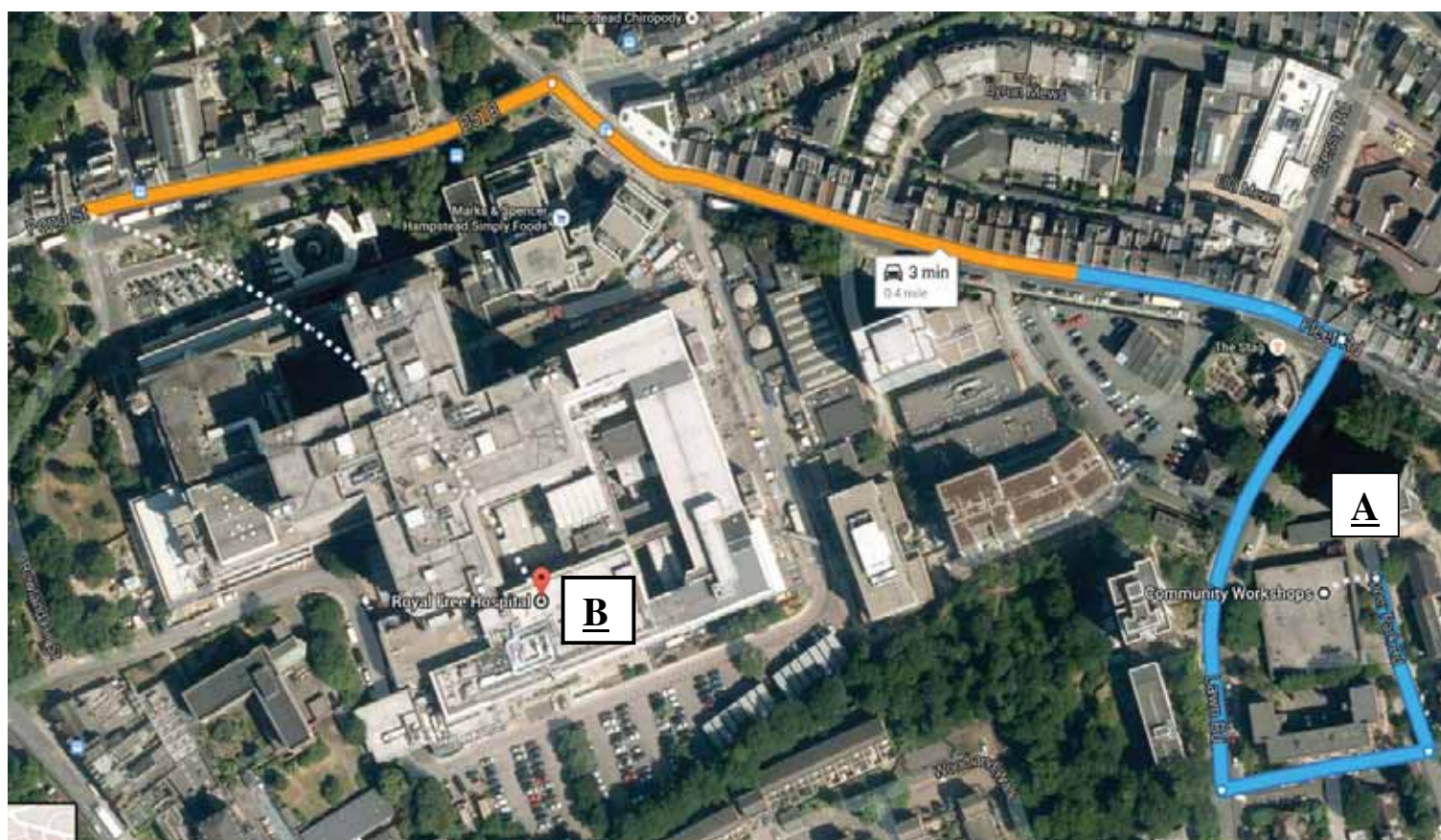
**Royal Free Hospital NHS Foundation Trust
Pond Street
London
NW3 2QG**

020 7794 0500

Lawn Road Site (A) - Driving directions to Royal Free Hospital (B)

1. Head South on Upper Park Road toward Garnett Road
2. Turn right onto Garnett Road
3. Turn Right onto Lawn Road
4. Turn Left onto Fleet Road
5. Continue straight to stay on Fleet Road
6. Turn Left onto Pond Street and the hospital will be on the left.

Royal Free Hospital Hospital (B)

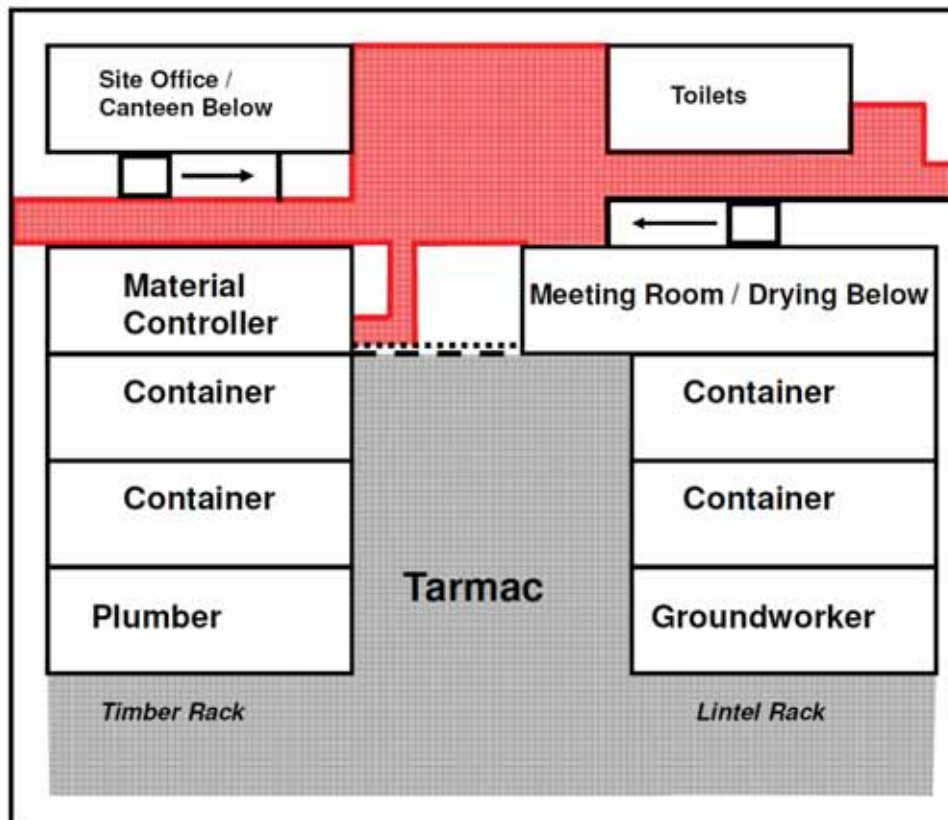


FIRST AID

First Aid facilities will be provided on site by trained First Aiders.

WELFARE FACILITIES

The welfare facilities will be located in the site compound. The location of the compound is show on Appendix 1 & 2.



Overall Dimensions : 22 x 18 m

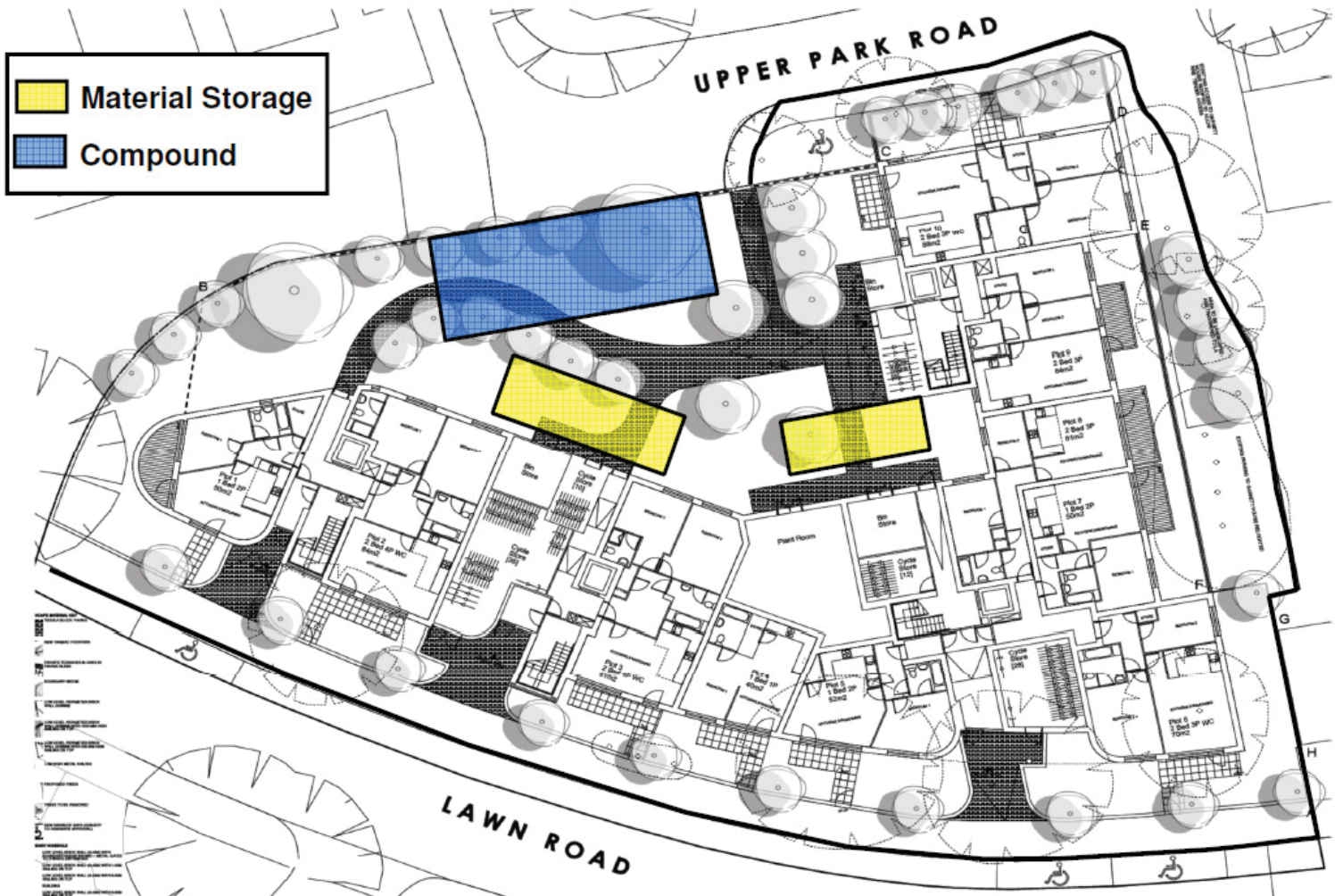
Compound Layout

The following welfare facilities will be provided in accordance to current legislation:

- Male & Female toilets
- Shower & Wash Facility.
- Warm canteen
- Drying room facility
- Smoking area

MATERIAL STORAGE

Materials will mainly be stored on site as per location on drawing enclosed. Materials deliveries will be managed by the assistant site manager and site gate man: There will be a target of just in time deliveries to allow storage to be kept to a minimum.



LOGISTICS PLAN

CONSTRUCTION LOGISTICS PLANNING

Sub-Contractors must ensure that they are fully aware of the aspirations and requirements of this Construction Logistics Plan and ensure that they both embrace and enact them.

Regular meetings shall be held on site to ensure that pre-construction plans are implemented, maintained and adapted to suit the developing works.

FREIGHT OPERATORS RECOGNITION SCHEME

The Freight Operators Recognition Scheme (FORS) is funded and operated by Transport for London to promote the improved operational efficiency and performance of hauliers operating within London.

“FORS is a key project within the London Freight Plan and provides a quality and performance benchmark for the industry. It will benefit London as a whole by encouraging freight companies to prioritise safety and reduce their impact on the environment.”

Sub-Contractors are required to detail how they will adopt the ethos of the FORS scheme and register for membership, which is free of charge. This will be discussed at subcontractors meetings & project reviews. An update will be required at these meetings with reports and statements from subcontractors.

ECO STARS

In addition to the FORS scheme, contractors are encouraged to join or adopt the principles of the ECO Stars system, which is currently working in South Yorkshire.

The scheme (Efficient and Cleaner Operations) is aimed at improving fuel efficiency and reducing emissions, with personnel able to save around £2,300 in fuel per vehicle per year and supplies

FENCING AND HOARDING

The site will be enclosed by a mixture of existing fencing and hoarding in accordance to our standard procedures.

EXISTING TREES

Existing trees will benefit from the following measures:

- A. The existing trees shown on the approved plan, other than shown to be removed, shall not be lopped, topped, felled, uprooted or destroyed without prior written approval from the LPA.
- B. All trees shall be protected, throughout the construction period, to BS5837 (or to the satisfaction of the LPA).
- C. No fires shall be lit on site under any circumstances.
- D. No materials or equipment will be stored within the spread of the protected areas.
- E. No roots over 50mm shall be cut, or ground levels reduced, or any 'non-approved' construction activity undertaken, within the protected spread of the trees.

ROAD AND FOOTPATHS

No units shall be occupied unless fully serviced roads and footpaths have been constructed (to base course).

MONTHLY PROJECT REVIEW MEETINGS

Monthly project review meetings will be held to review all aspects of the project including welfare and safety.

ELECTRICITY

110V electrical distribution system will be installed in accordance with the performance specification within the Health & Safety plan.

SCAFFOLDING

External and internal scaffolding will be supplied and erected in accordance with the performance specification within the Health & Safety plan.

MANUAL REQUIREMENTS

In accordance with the requirements of manual lifting regulations, it will be our intention to use forklifts or mobile crane to distribute and hoist materials.

GROUNDWORK OPERATIONS

For the duration of the groundwork operations the site roads (and any adjoining roads) if required will be swept by mechanical means. Thereafter whenever required by prevailing conditions and work programme regular visits by road sweeper will be provided.

Emergency road cleaning will be undertaken by hand if required.

SUB CONTRACTOR PROCEDURES

Prior to appointment of any subcontractors from our database all aspects of the development will be discussed, together with specific requirements for individual trades.

These matters will be recorded in the minutes on the pre-order meeting which will become part of their official order.

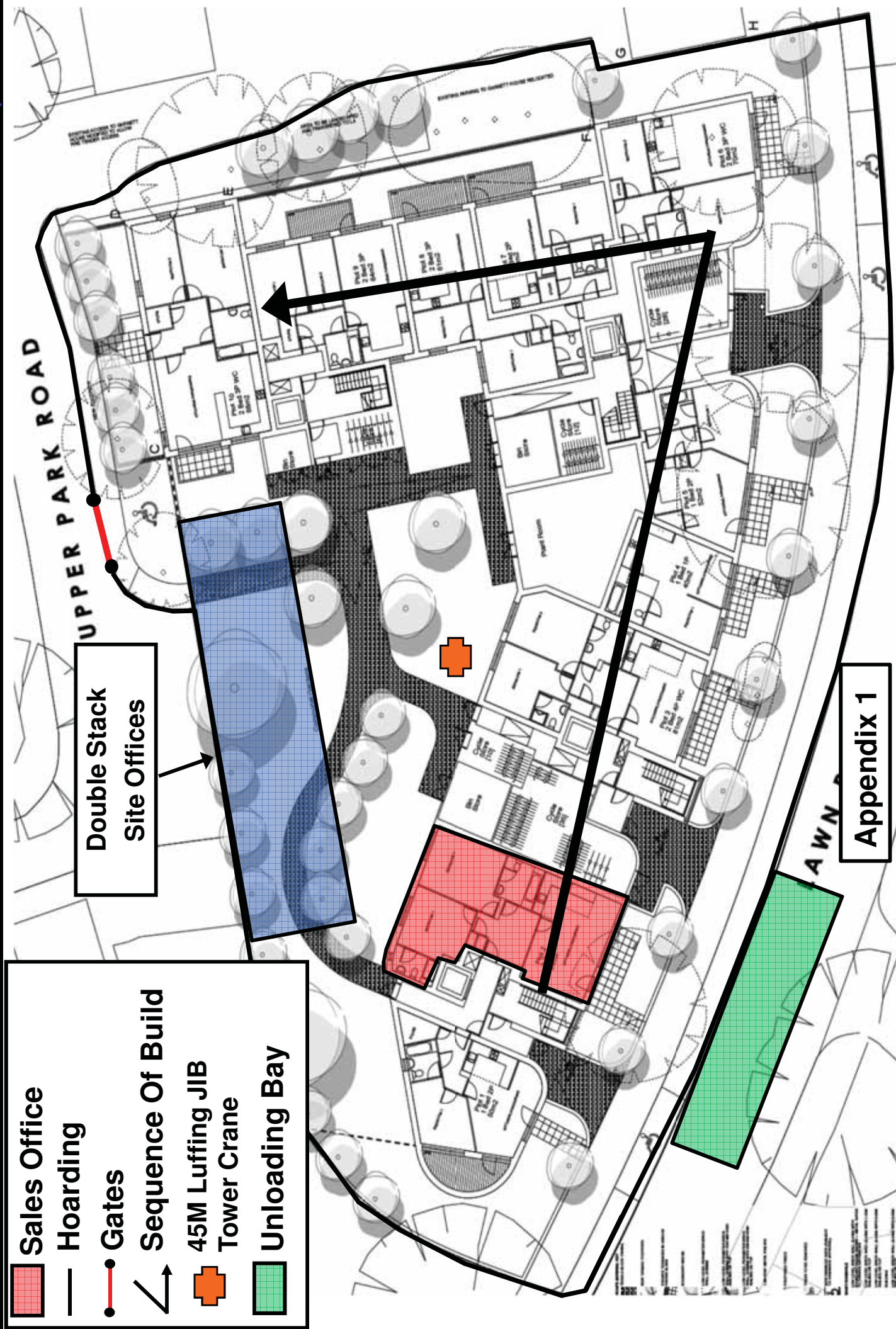
Site specific method statements will be obtained and approved prior to any works commencing on site.

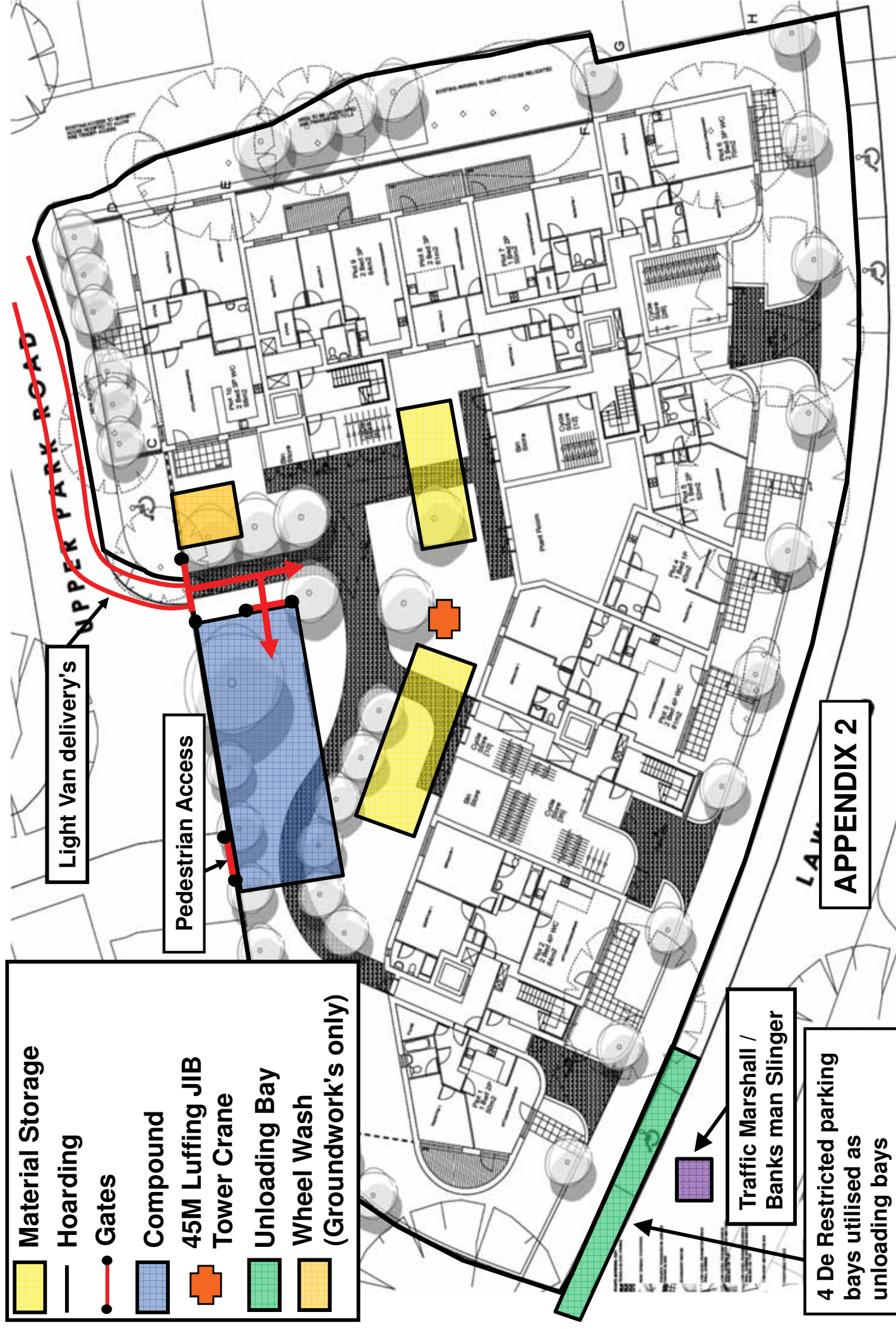
SITE RULES

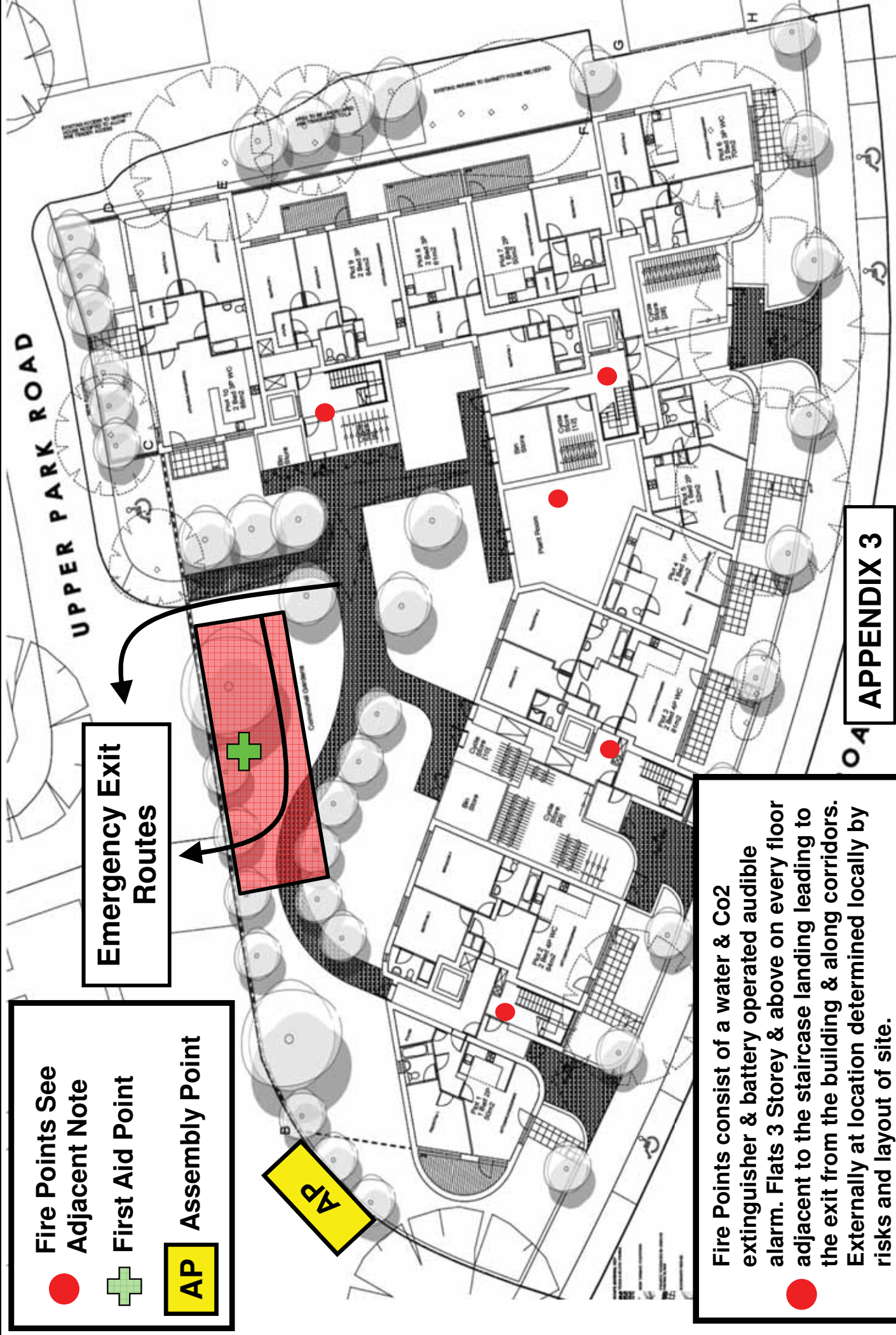
The specific site rules for the development will be included within all subcontract orders. An example can be seen below:

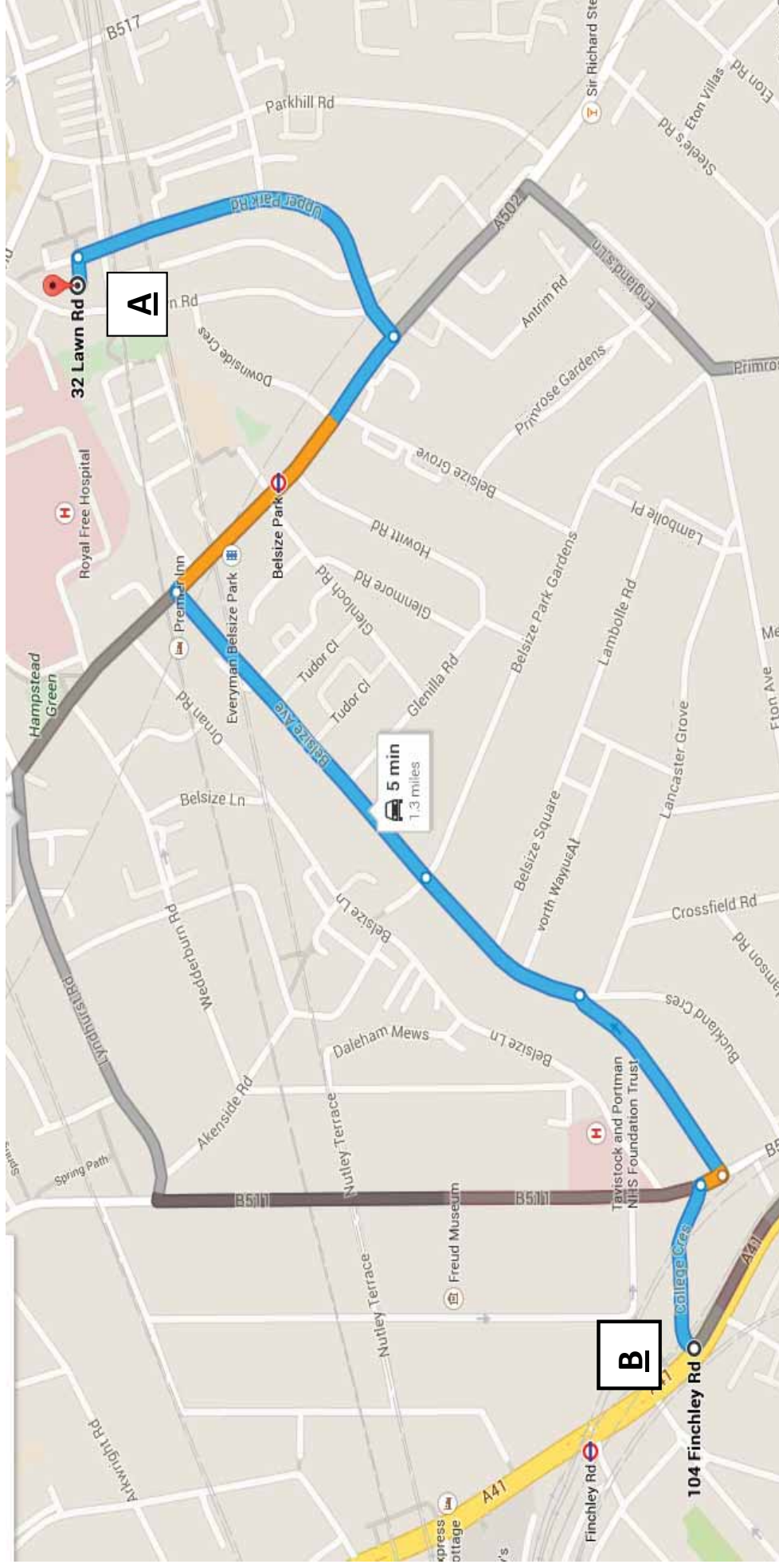
- 1) Hard hats, appropriate type gloves, protective footwear and hi-visibility vest/jacket must be worn at all times when on site. Other PPE such as eye, ear and respiratory protection must be worn as required.
- 2) Scaffolding, plant or equipment must not be interfered with, altered, or modified in any way by any unauthorised person. Any adaptations, alterations, or modifications must be undertaken by a competent person(s).
- 3) Injuries, dangerous occurrences, near miss incidents, hazardous situations or defective plant/equipment must be reported to Fairview's Site Management immediately.
- 4) Safety warning signs must be complied with at all times.
- 5) Do not operate hoists, telehandlers, forklift trucks, dumpers, or other items of plant and equipment unless trained, competent and authorised to do so.
- 6) Familiarise yourself with the site Emergency Arrangements, e.g. first aid, fire, location of telephone, emergency assembly points etc. This information is displayed on the site Health & Safety notice boards.
- 7) Maintain good standards of tidiness/housekeeping in your area of work by clearing up waste material and packaging as work progresses, and storing materials in a safe manner.
- 8) Keep site access and exit points, roads and walkways free from obstructions.
- 9) Welfare facilities are provided for your use. Keep them clean.
- 10) Eating food is not permitted in buildings under construction or during finishing.

- 11) Smoking is not permitted in any enclosed workplace e.g. site offices, welfare accommodation units, partially constructed buildings that are enclosed etc.
- 12) Toilets installed in flats and houses must not be used.
- 13) The playing of radios and/or the wearing of personal music player, ear/head phones on site is not permitted.
- 14) Site operatives must report to their site supervisor and sign in on a daily basis.
- 15) Visitors must report to the site office on arrival and sign in the "Visitors Book."
- 16) The wearing of short leg trousers on site is not permitted.
- 17) T-shirts must be worn under hi-visibility vests/jackets. Bare skin or vests is not permitted. Where work activities dictate, long sleeves must be worn.
- 18) Mobile phones must not be used by personnel operating plant/equipment.
- 19) Steel barrier fencing pins (commonly referred to as road pins) or any other steel pins must not be used.









1. Turn off of the A41 (B) onto College Crescent, then head northeast on College Crescent
2. Turn Right onto College Crescent
3. Follow Belsize Park and Belsize Avenue to Haverstock Hill
4. Turn Right onto Haverstock Hill
5. Follow Upper Park Road and the Site (A) will be on the Right.

