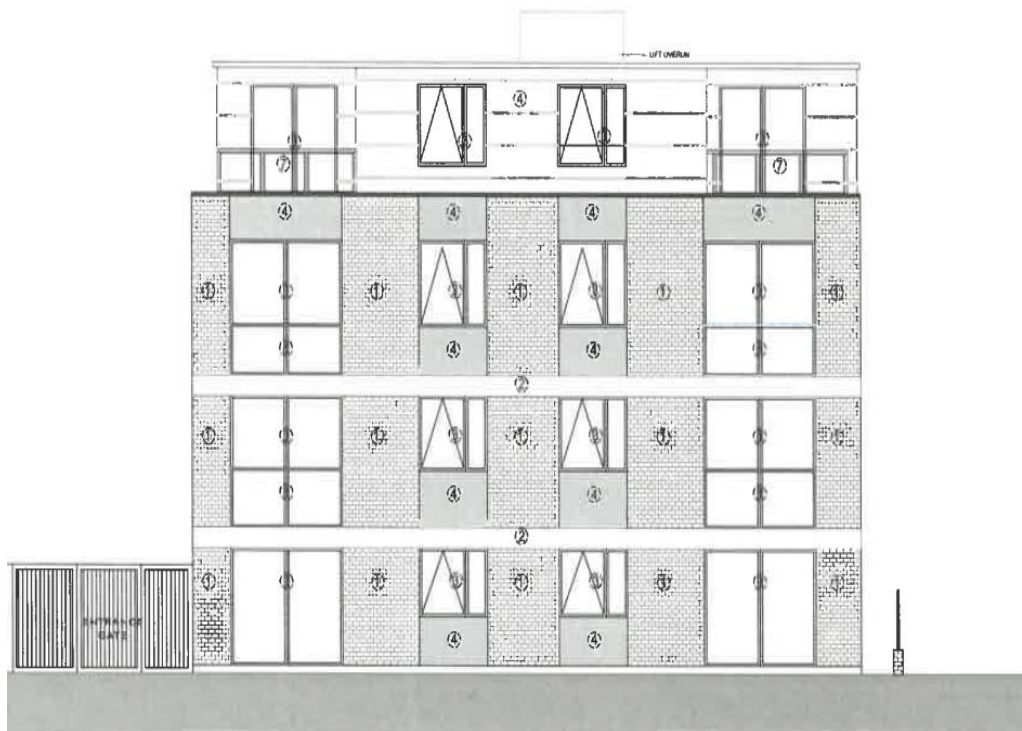


**CONSTRUCTION
MANAGEMENT PLAN**
(Including a Construction Logistics Plan)

FOR

**Gransden House, 115-119, Park Road, Crouch Road, London
N8 8JN.**



<i>Start Date</i>	<i>Finish Date</i>	<i>Period</i>
January 2024	July 2024	6 Months

<i>Prepared By</i>	<i>Audited / Approved by</i>
M Nariman Project Planner (PP)	Sean O'Brien Construction Director (MD)

1 INTRODUCTION

1.1 The Construction Management Plan

The Main Contractor Formation Design and Build Limited has compiled this Construction Management Plan (CMP) with the intention of adhering to it throughout the project. It is to be treated as a living document. Thus, future information might be added to it causing it to expand and improve to suit the progress of the works as and when new information becomes available.

A Copy of this CMP will be kept on site and will provide the basis for all on-site management and housekeeping. All employees (including subcontractors and suppliers) working on site will be made aware of the CMP as well as the need for them to adhere to the principles contained within.

The CMP will be reviewed regularly by the site management team in conjunction with the Contracts Manager to ensure that it is fully informed of all issues particular to site and updated as necessary with all current legislation and best practise guidance.

The CMP is prepared in support of Planning Conditions (Condition 4) which are shown / listed in a summary planning condition tracker produced by Delta Architects on behalf of FDB Ltd.

1.2 Location

The Site is situated on Park Road N8 8JN. The Boundaries of the site are defined by the following.

- To the South it is bounded by Park Road
- To the West it is bounded by a Residential House
- To the North it is bounded by Residential Properties
- To the East it is bounded by a Shell filling station/Car Wash

1.4 The Main Contractor

The Main Contractor for the works will be FDB who will be carrying out the works for the Client under a design build form of contract. FDB have been working in the Haringey area for many years and have carried out a variety of medium to large sized residential construction projects.

FDB's address and contact details where all site management personnel can be contacted are shown below.

Formation Design & Build Limited,
Unit 1,
38 Wembley Hill Road
London HA9 8FJ
Tel: 0203 9888800

1.5 The Planning Permission/ Scope of works.

- New Dwelling Houses on Detached Block of Flats
- This project will be carried out in one carefully sequenced phase.
- Partial removal of existing roof coverings including solar panels and Construction of one additional floor to provide 3 No residential flats.
- Planning Approval Reference HGY/2021/1425

1.6 The Contractors Management Structure.

The Management Structure refers to the names and occupations of the professionals who are committed to assist if the CMP needs adjusting or additional strategies need to be implemented to it. In addition to the continual informal discussions and meetings, the senior management team meet formally at least once a month.

New projects are assigned to one Contracts Manager (CM) who will then assemble a project specific site team to achieve the targets of the CMP. The CM will monitor and maintain control over the way his/her site team achieves the desired results. To assist in delivering the project the assigned Contracts Manager has the assistance of the professional project team.

The Contracts Manager will be reporting to the Construction/Managing Director who takes a personal interest in ensuring that all health and safety issues are complied with and that all FDB safety management systems are implemented.

In addition to the off-site management structure outline, FDB has a dedicated site-specific Project Team that will be managing all aspects of the contract. This team will provide a management structure that shows co-operation with all parties concerned, including liaising with the local authority, Gransden House residents, and businesses as and when required.

Site Specific Contracts Manager:

The Contracts Manager (CM) is responsible for the whole of the project and will oversee the Construction Management Plan to ensure that it is relevant to the project. The CM is also responsible for ensuring that the Construction Management Plan adheres to the principles set out in the current edition of the London Borough of Haringey's "Code of Construction Practice".

Site Specific Project Manager:

The Project Manager (PM) reports directly to the Contracts Manager on all issues affecting the management and progress of the project. Some of the PM's Duties are outlined below:

- a. Preparation of the Construction Management Plan (in conjunction with the CM)
- b. Assurance prior to commencement on site that it is relevant throughout the duration of the contract.
- c. Allocation of responsibilities and duties by the PM as indicated in the plan as well as training of staff.
- d. Monitoring of the management systems audits by the PM and assurance that any corrective actions are implicated.
- e. Formal undertaking by the PM and CM of the strategic planning for the projects. The PM will be the main point of contact.

- f. Representation by the PM of the company informing the client at all stages, i.e., Design Review Meetings and Submittal of formal reports as required under the contract.
- g. Internal review meetings will be held by the PM on a weekly basis with site, to review safety, programme, progress, in addition to a weekly design compliance review with the site team.
- h. Review by the PM of all sub-contractor's method statements at least 2 weeks prior to the works commencement date with all relevant members of staff and approval prior to works commencing on site.
- i. The PM retains complete responsibility for the project for its duration.

Health & Safety Manager:

Responsible for advising on health, monitoring, and reviewing safety and environmental matters and assisting the PM in the preparation of the Construction Management Plan.

Site Specific Quality Manager:

Prepares the quality plan for the project and then ensures that the plan is adhered to and properly managed. He reports directly to the PM and CM. He is also in charge of investigating any non-conformance reports (NCR) and is also responsible for preparing and maintaining the Site Waste Management Plan (SWMP).

Site Specific Logistic Manager:

The Logistic Manager (LM) shall control, schedule, and communicate deliveries of all materials to site. He will liaise with the individual FDB managers to ensure that materials reach the site as required. The LM shall maintain the Material Procurement file together with the copy order file. The LM will always control access and egress to the site whilst maintaining due regard to public safety and ensuring that congestion both on and off site is minimised.

Site Specific Site Engineer:

The site Engineer (SE) shall oversee all engineering activities on site. The SE shall provide gridlines and datum for all contractors. He shall maintain effective control stations and the checking of adequacy of the drawings and specification. The SE shall also check specialist contractor setting out and the monitor of their works. They will be employed directly by FDB. Any discrepancies between setting out and drawing shall be notified to the PM.

Site Specific Project Quantity Surveyor:

The Quantity Surveyor (QS) is responsible for the financial control of the project and will also assist the PM with procurement with the continued intention of reducing waste.

Site Specific Project Planner:

The Project Planner (PP) is responsible for the programming and co-ordinating of all activities on the contract and will assist the PM in the preparation and presentation of the project programmes.

Procurement Manager / Buyer:

The Procurement Manager is responsible for ensuring that the orders for materials define all the specified requirements of the contract. He will be responsible for the procurement of all materials in line with current company instructions, specifications, and procedures. He will setup, periodically review and re-issue the material procurement schedule together with the subcontractor procurement schedule in conjunction with the QS and Design Coordinator.

1.7 The Main Contractor's aims for this project

In preparing this CMP, FDB wish to ensure that this project is a safe clean site which respects both the Gransden House residents, neighbours, and the environment, and which is built in a timely and economical way.

Access to Gransden House communal parts including its staircase and lift is to be kept to a bare minimum to minimize disruption to its residents throughout the contact works period. Continued access to residents carparking and cycle spaces to be maintained throughout the works period also.

FDB promotes unity, integrity, collaboration, and an atmosphere of mutual trust. FDB continuously welcomes constructive comments and ideas for improvement by members of staff or external sources.

All FDB employees follow the site rules and wear the correct protective equipment for the task that they undertake (all visitors are also required to obey the site rules and to wear the correct personal protective equipment).

FDB employees are aware of the various codes of practises (CoP) and willingly comply with the guidelines contained within the (CoP). All site visitors are made aware of hazards around them and advised that they should consider their own safety as well as the safety of their neighbours.

FDB employees and subcontractors are obliged to work within the requirements of the Method Statement / RAM produced for the operation in which they are involved. Should FDB employees or subcontractors see anything of concern they must alert other workers and raise the issue to a member of the FD management team.

FDB recognises that the location of its site works could cause disruption to the block's residents and its local neighbours. Therefore, the works will be always carried out with due regards to the needs and welfare of the local neighbours and residents at Gransden House, keeping all necessary protections in place.

It is FDBs belief, that by operating a policy of openness and understanding between employees, suppliers, specialist contractors and neighbours; that the highest of expectations can be met. The team look forward to ensuring that the project is run efficiently, safely, and reaches a successful conclusion.

FDBs CM, as head of the project team, has a strong personal commitment to ensure that the works are carried out with due regard to Health & Safety, and Environmental & Quality issues criteria. The Construction Director intends to achieve his aims by:

- a. Implementation of the Construction Management Planned Safety Management Systems with regular monitoring and meetings maintained for the duration of the Project.
- b. Strict adherence to the procedure set out by FDB. This will enable FDB to operate a 'zero- incidence' policy with minimal impact to produce a finished product to the highest standards.
- c. The completion of the project on time with minimal disruption to all parties concerned.
- d. Maximising recycling and reusing raw materials to protect the environment.

2. Codes of Construction Practice

FDB will adhere to the BPM's set out in the following guidance's as a minimum.

1. London Councils / Greater London Authority Best Practice Guidance 'The Control of Dust and Emissions during Construction and Demolition SPG; 2014.
2. BS 5228-1:2009 – Code of Practice for Noise & Vibration control on Construction & open sites.

In addition, FDB will also implement the Construction Industry Board 'Considerate Constructor Scheme' initiative. FDB has a proven track record of working within this initiative where they have achieved a 'High Level beyond Compliance' as a minimum on most registered schemes.

In addition to its other monitoring processes, FDB shall utilise the 'Considerate Constructor Scheme' to monitor its performance regarding /ensuring that FDB shows:

- Consideration for the needs of everyone who is affected by the construction process and its effect on the environment, giving special attention to the needs of the people with sight, hearing, or mobility difficulties.
- Environmental awareness when choosing and using resources and that FDB pays particular attention to managing waste, avoiding pollution, using local resources wherever possible and keeping noise as low as possible.
- Demonstration of cleanliness, keeping the site, footpaths, site carparking areas and surrounding area affected by the work clear of mud, spillage, litter, and any unnecessary rubbish. FDB will be providing assurance that the site, hoardings, scaffold, site accommodation, hoist and other features are kept clean, tidy and in a safe condition.
- Confirmation of being a good neighbour. FDB will provide consultation with Gransden House residents, neighbours, and car park users about site activities from when work starts to final handover. FDB will provide site information and viewing facilities/opportunities.
- Commitment of being respectful. FDB promotes respectable and safe standards of behaviour and dress code. FDB will not tolerate rudeness while disciplinary action will be put into effect in case of poor behaviour.
- Responsibility for helping everyone on site to understand the scheme.
- Accountability to the public by providing site contact details and availability to deal with their concerns to maintain good local relations.

4. 24 HOUR EMERGENCY CONTACT NUMBER

In case of an incident outside of the normal operating hours of the site, the following numbers should be used to resolve any such matters.

CM – Contracts Manager - Neil Gallagher – 07508 812487
PM – Project Manager - **TBC**

The emergency numbers will also be affixed on the site notice board that will be affixed to the site Entrance.

5. THE HOURS OF BUILDING WORKS

Monday – Friday 0800 - 1800
Saturday 0800 - 1300
Sunday, Bank holiday and public holiday – no work

6. SITE ACCESS & MOVEMENT AROUND THE SITE DURING CONSTRUCTION

FDB is aware that the construction works will increase traffic volume in the immediate environment of the site. To mitigate this FDB will be managing site traffic to ensure a smooth flow of vehicles to and from site.

FDB will be employing trained vehicle banksmen with traffic training awareness. The personnel in question will be located at 115-119 Park Road. The personnel will have daily reports on the intended traffic movement and direct telecommunication with the site office. The suggested role will be to ensure a safe means of entry and exit from the site whilst also being aware of the pedestrian, car park/cycle space users and local traffic movement.

All sub-contractors will be advised of the site traffic movement requirements and will be required to comply with the booking and delivery system.

There are no planned local highway works or large construction activities planned locally which would impact site operations at the site.

The gated site/carpark access is 2.57 metres of clear opening width and 1.80 metres in height. Site access will be limited to flatbed lorries of up to 10.0 tonnes and widths less than the existing gate width of 2.57m. This should suffice for most site deliveries including waste collection which will be by transit pickup or similar type vehicle, to be loaded by hand from the waste storage area within the contractor's compound. It will not be necessary for any lorry/van to turn or manoeuvre causing disruption to the onsite residents parking bays.

A JCB teleporter or similar type vehicle will be occasionally used to assist in the unloading/distribution of any larger deliveries.

The suspension of two public carparking spaces near the junction of Park Road and Palace Road and opposite the site will enable the parking and unloading of any larger vehicles that may be required.

7. PARKING FOR VEHICLES AND VISITORS

FDB will be implementing a general policy of no on site Car Parking for construction personnel.

- This will be relayed to all visitors, the site labour force and its subcontractors who will all be encouraged to use public transport.
- All Sub-contractors will be informed of this requirement at the pre-order meeting to minimise the impact on the surrounding roads and private car parking area at Gransden House.
- Short term visitor provisions will be made for disabled parking via the site management. Where practicable and possible by arrangement disabled parking will be on-site or in the very near immediate vicinity such as the two suspended carparking spaces on Park Road near its junction with Palace Road. When not available short-term visitor parking will be arranged in the immediate vicinity with assistance provided to guide the party on to the site.

8. LOADING AND UNLOADING OF PLANT & MATERIALS

- All deliveries to the works are to be undertaken during normal working hours and will be carefully timed and scheduled for immediate loading.
- FDBs traffic management team will ensure that the local environment is not impacted upon. FDB will also be utilising a part time Forklift (JCB teleporter) as necessary to speed up the loading and unloading process.
- FDB will discuss with Harringay's Highways department deliveries to and from the site. Deliveries will be via the carpark gate on Park Road (detailed on site layout).
- FDB have attached a plan of its proposed vehicular route in Appendix 2.
- The FDB site management team is committed to ensuring that both the site and the immediate local environment are duly maintained to the satisfaction of all parties concerned. All activities being carried out on the contract have been assessed with a view to minimising their effect on the local area.
- The FDB traffic management team will include a dedicated gateman who will be aware of all scheduled deliveries to the site and will manage them accordingly, with instructions that any unscheduled deliveries be turned away if any congestion or other inconveniences is caused. FDB have compiled a schedule of anticipated lorry movements.

9. STORAGE OF PLANT & MATERIALS

- FDB will be operating a 'just in time' delivery system so that there is no need to store excessive materials on site. All materials and plant stored on site will be contained within the site compound or on the roof and shielded by the site hoarding and Mono- flexed scaffolding.
- There will be limited storage space on site; materials will be delivered when required. Materials will be stored in secured area at different stages of the project.
- FDB understand poor storage and handling of materials can lead to unnecessary cost, damage, or environmentally unfriendly waste and that too many materials on site invariably leads to poor storing and stacking and consequent damage. All personnel will comply with the material storage and waste controls associated to site.
- FDB is committed to ensuring that both the site and immediate local environment is maintained to the satisfaction of all parties concerned.
- Waste will be held in a refuse storage area within the contractors' compound and loaded by hand onto small collection vehicles on a regular basis. It is calculated that site waste including packaging and removal of existing roof materials will not exceed 70 cum.

10. SITE SECURITY AND HOARDINGS

- The safety and security of both the public and FDB's own workforce is of paramount concern and will occupy a large part of FDB's management's daily routine.
- The site is fully enclosed, and entry and egress will be carried out via a side entry gate from Park Road.

- On the Park Road elevation FDB will install a viewing panel to display all statutory Health and Safety signage, emergency telephone numbers together with further information required by London Borough of Haringey.
- There will be controlled access to site, for both security and safety reasons on Park Road. It will be a one gate access on Park Road. The gate will be kept closed during the day excepting deliveries, and when opened a banks man will be in attendance.
- The entry point will be clearly signed. All operatives will have to sign/scan themselves in and out on FDBs monitoring system. A buzzer system or telephone contact system to the PM will be operated for access to the site/office and will be used by all visitors. They will sign the visitor's book on entry and when leaving the site.
- At night the site compound and office/welfare unit will be kept locked, and the office alarmed.

11. WHEEL WASHING FACILITIES

- No wheel washing facility are required for this development FDB will ensure that no material leaves the site that might subsequently be deposited on the highway.
- All material will be removed from site using small pickup, transit or similar type vans that are suitably meshed/sheeted to prevent debris spilling or blowing onto the public highways.
- As a final precaution the services of a road sweeper shall be made available should it be necessary to remove spillage arising from any site activity onto public traffic routes.

12. POLLUTION CONTROL MEASURES

- During construction works, the work environment will create particles of dirt, dust, smoke, and odour which will be controlled by the best practicable available systems in order that FDB can prevent, reduce, and minimise the effect on the environment. This will be managed by FDBs health and safety advisor.
- On-site good practices procedures will be followed in order to mitigate noise, vibration and air pollution impacts (e.g. through dust and fume generation). In addition, FDB are fully conversant with and intend to adhere to the BPM set out in the latest edition of the following guides.

1. London Councils / Greater London Authority Best Practice Guidance 'The control of dust and emissions from Construction and Demolition', 2014
2. BS 5228-1:2009 – Code of Practice for noise and vibration on construction & open sites.

Dirt, dust, smoke, vibration, traffic, and odour

The measures currently planned to be adopted include:

- Vehicles transporting materials capable of generating dust to and from site to be suitably sheeted on each journey to prevent release of materials and particulate matter.
- Brushing and water spraying will be used to suppress / mitigate dust.
- As a final precaution the services of a road sweeper shall be made available should it be necessary to remove spillage arising from FDBs site onto its identified traffic route.
- To prevent waste products being blown around site and the neighbourhood areas, roof storage initially, then covered skips or bins in the site compound will be used and regular collections/site removals made.

Noise

- A construction noise impact assessment will be carried out to evaluate the background noise levels of the site.
- Noise levels will be continuously monitored throughout the works, and this will be managed by FDBs health and safety officer.

Air quality monitoring

- Air quality levels will be continuously monitored throughout the works, and this will be managed by FDBs health and safety officer.
- Control measures for dust will be in place for Dirt, dust, smoke.

13. WASTE MANAGEMENT

In compliance with the site waste management plan regulations, a site waste management plan, (SWMP), will be designed specifically for this project so that FDB can take all reasonable steps to ensure that:

- All waste from site is dealt with in accordance with the waste 'Duty of Care' Environmental Protection ACT and the Environmental Protection (Duty of Care) and
- Material will be handled efficiently, and waste managed appropriately.
- Material reuse, recycling and recovery is maximised where reasonably practicable.
- The plan will be reviewed, revised, and refined as necessary, to ensure that any changes in respective roles and responsibilities are clearly communicated to those affected.
- Take reasonable steps to ensure that sufficient site security is in place to prevent illegal disposal of waste from site.
- The site management team are aware that the construction of this development will have an impact on the environment, and they will consider this effect as part of their management strategies.
- The SWMP shall be kept in the site office and will be issued to all trade contractors as part of their works order.
- The SWMP is specific for this project and shall be formally reviewed during the progress of the project.

All reasonable efforts will be made to minimise the volume of waste removed from site and the SWMP will be complied with a view of identifying waste and considering means of reducing it.

Waste will be segregated and where possible, disposed of for recycling. Recycled materials will be used where possible, and components will be purchased from suitable sources where available. Materials will be ordered with minimal waste; materials will be delivered 'just in time' to avoid site damage and consequent waste and with minimal packaging.

Waste will be removed by licensed hauliers and a full audit trail will be maintained including places of disposal. There are also lots of simple basic housekeeping steps that FDB use (some of which are outlined below) that can have a major impact on designing out waste.

- Stacking of materials securely to minimise loss – poor storage and handling of materials can lead to damage and waste. Too many materials on site invariably lead to poor storing and stacking and consequent damage.
- Quantities will be double checked before ordering.
- Consideration will be given to the off – site manufacture of components which reduces waste.
- Components liable to be adversely affected by the elements will be stored inside to avoid perishing and waste.
- After double checking the amount required, suppliers will be sought who will accept the return of unused materials, and who agree to minimise packaging and return it to their works for recycling.
- Most trades and materials will be of lightweight material and for site assembly rather than utilizing wet trades such as brickwork, rendering, screeding and plastering. This prefabrication type process reduces waste enormously.

14. PARKING SUSPENSIONS

FDB are satisfied that most works can be managed from inside the site boundaries of Gransden House, 115-119 Park Road, London N8 8JN. There will however be a requirement for 2 No on street car parking bay suspensions opposite the site. These will be required as it is envisaged that not all delivery trucks will be able to access the tight site entrance gates.

15. PROTECTION TO RESIDENTS AND HIGHWAY USERS

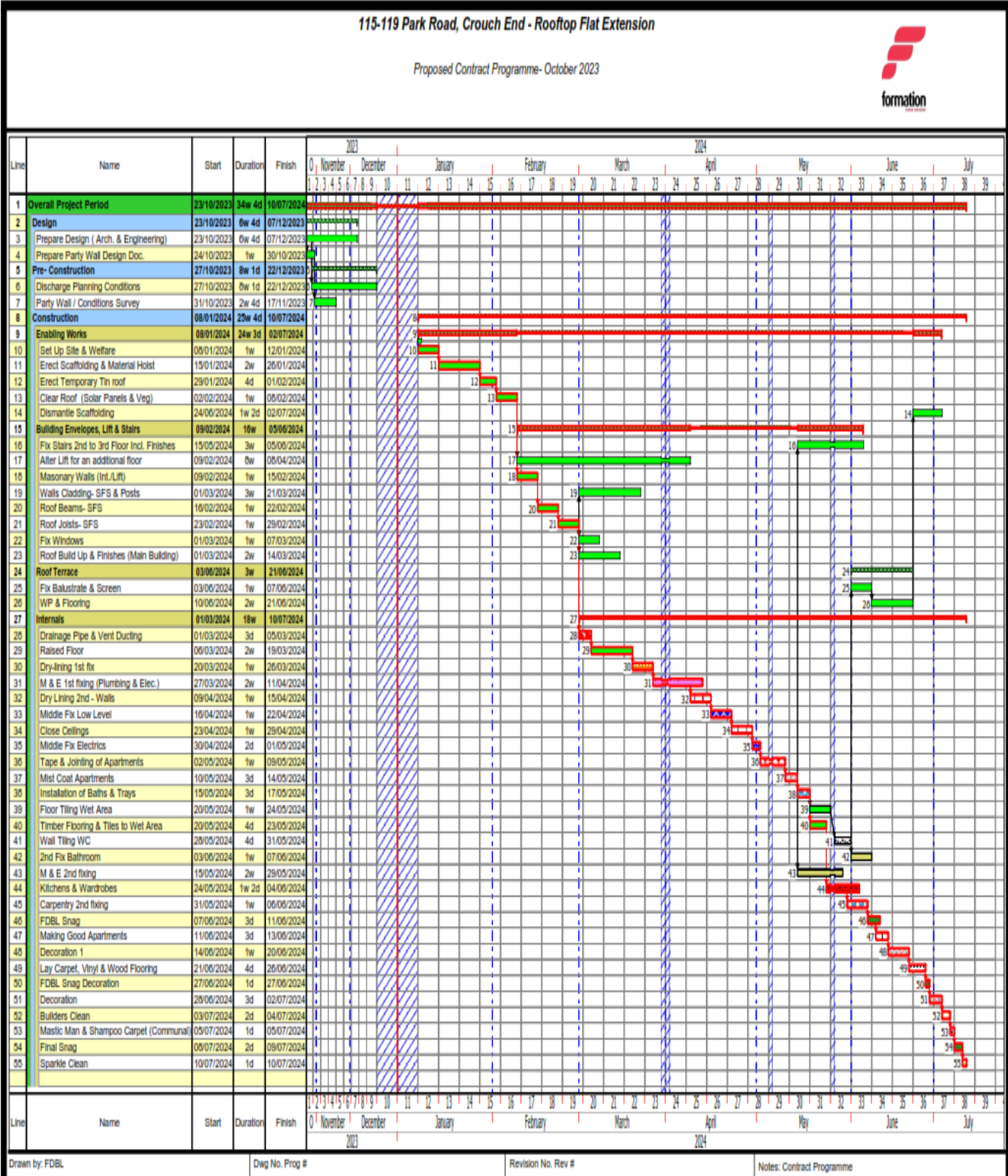
All construction activities will be conducted in a secure site with adequately hoarded, gated and secure scaffolding in place. Pedestrians and vehicular traffic on the public highways will only have limited exposure to any construction activities such as deliveries and removals from site. Traffic monitoring will be in place during such operations with a traffic marshal on hand at such times to control any exposure to risk from traffic movements. Scaffolding will be extremely limited along Park Road. The limited amount that is necessary will be fully sheeted and boarded at working levels to protect all pedestrians and traffic from any potential falling debris or materials. Scaffolding will be cantilevered at pinch points (both corners of Gransden House and opposite cycle bays) to enable vehicular access through the restricted driveway from Park Road to the rear car park/ site compound.

16. CONSULTATION WITH OTHER AUTHORITIES

During the preparation for this Construction Management Plan, FDB have carried out consultations with the following parties:

FDB has consulted with the residents of Gransden House/neighbours so that they are aware of upcoming works. FDB have worked to mitigate their concerns, maintaining the security of their site and communal parts including lift and staircase and to ensure all works and traffic management agree with all parties.

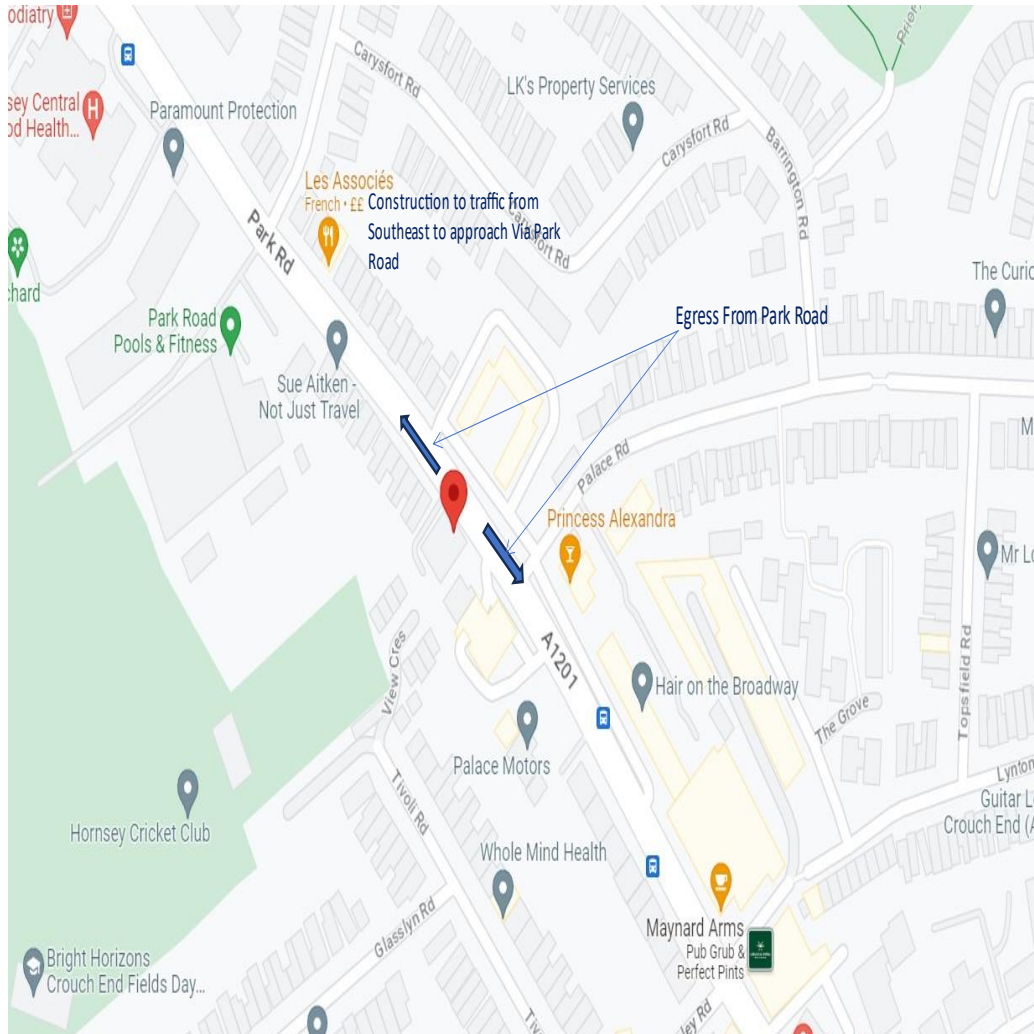
Appendix 1
SUMMARISED MASTER PROGRAMME



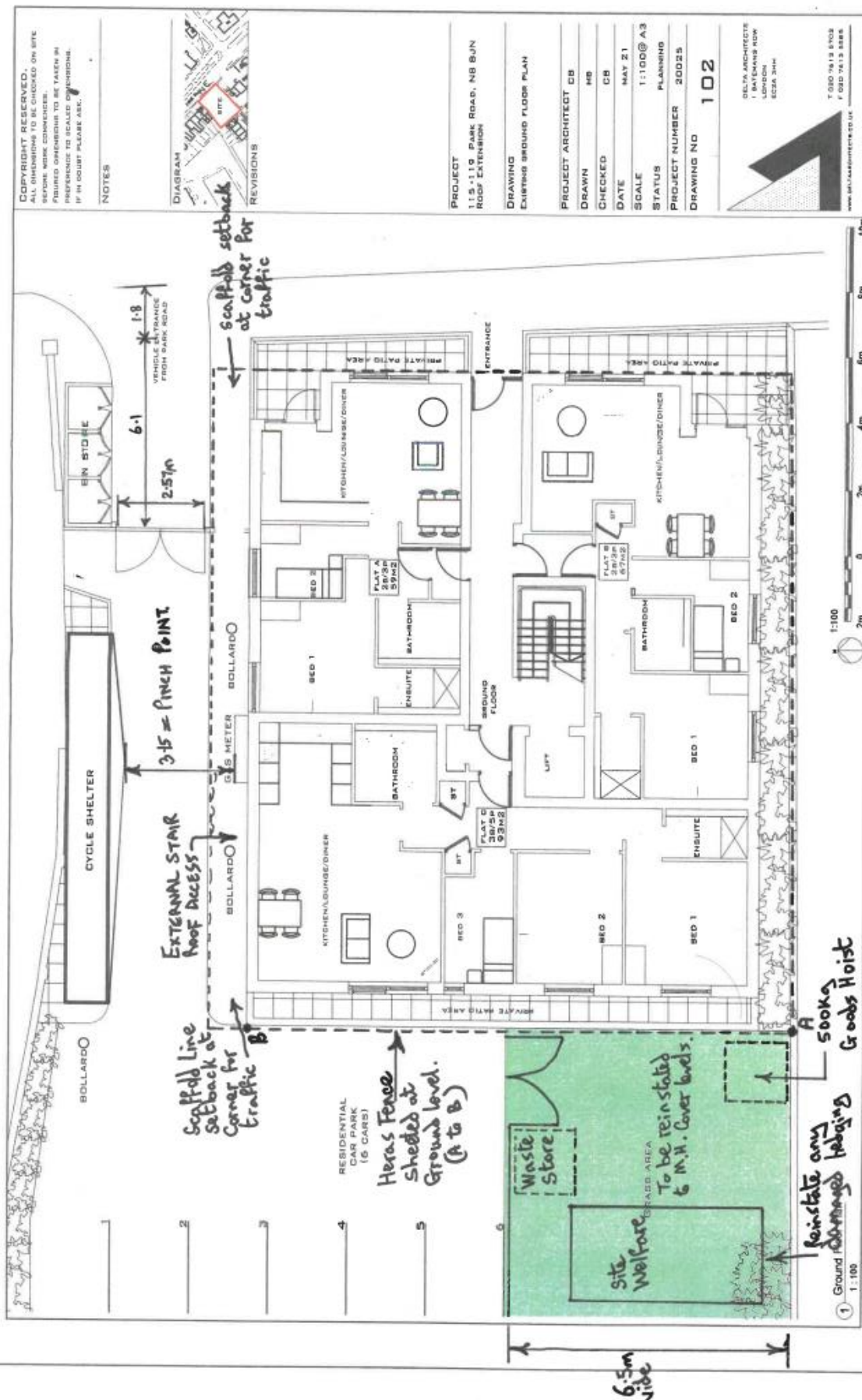
Appendix 2

PROPOSED VEHICLE ROUTE

Construction Logistics Plan



Appendix 3



DETAILED BREAKDOWN OF ACTIVITIES

Index

1. General Management
2. Soft Demolition
3. External Facade
4. Internal Fit Out
5. Storage, Accommodation and Waste Management

Type of works	Time period	Type of vehicles on site	Methodology to minimise the effect on the surrounding areas
General Management	n/a	General delivery vehicles Scaffolding Site hoists.	Banks persons will be designated. Persons dealing solely with traffic movement at Park Road. Controlled deliveries will be managed to avoid congestion and notification will be issued to all parties associated with the contract. The site is located just off A1201 the London Borough of Haringey and is in a residential location. The western boundaries are formed by the Shell filling station and car wash. The southern/eastern boundary is formed by a residential property and Park Road. A limited number of lorries (reference Appendix 3 below) will be required but this will be co-ordinated as necessary between the police and local Highways Department. Total care for the local environment will be managed. A road sweeper will be employed to maintain and clean the road as and when required. Cleaning of surrounding areas, in particular the Gransden House carpark area will be carried out on a weekly basis as a minimum. All lorries removing material will be covered and if required dampened down. All vehicle movement will be managed to ensure safe access and egress. A logging IN/OUT procedure will be in place. Signage will be displayed at the access /egress gate of the project stating the requirements of the site and contact details. A notice board will display the project managers contact number for residents and businesses to contact with any concerns. The hours worked on the project will be 8am to 6pm Monday to Friday. 8am to 1pm Saturdays. Prior consent to be obtained from the residents of Gransden House and thereafter the relevant Local Authority for any works outside of these times.

Type of works	Time period	Type of vehicles on site	Methodology to minimise the effect on the surrounding areas
Soft demolition, scaffolding	5 weeks	Delivery lorries. Small tools. Skip	Controlled access movement. All delivery lorries will be made aware of timed schedules, and they will be turned away if necessary. No tail parking. All machinery will have appropriate silencers fitted within the current legislation for the type of machine. The anticipated average number of lorries required during this construction project will be 1 no. / day. Works to be carried out behind the scaffolding screen. Materials to be off loaded behind the hoarding / material compound. Some larger loads will have to park at the suspended carparking bays on Park Road and opposite the site and materials transported from there by hand or with forklift assistance.

Type of works	Time period	Type of vehicles on site	Methodology to minimise the effect on the surrounding areas
Internal fit out	21 weeks	Material delivery lorries, vans.	All delivery lorries will be aware of timed schedules, and they will be turned away if necessary – no tail parking. Works carried out within the building footprint. Materials off will be off loaded behind the secure access gates by hand or from the suspended carparking bays opposite Gransden House either by hand, lorry mounted crane or forklift. The anticipated average number of lorries required during this operation will be 1no. / day.
Type of works	Time period	Type of vehicles on site	Methodology to minimise the effect on the surrounding areas

Storage, Accommodation and Waste Management	26 weeks	Welfare facilities.	Trades will comply with material storage and waste controls. All materials are to be stored at the material compound or on the rooftop with all waste materials taken to the awaiting skip daily. Due to the limited amount of storage area at ground level, all materials will be delivered for immediate use. Refer to storage area. Vertical Lifting / access via material hoist and external stair. All materials will be located close to their required working zone. No access through Gransden House communal stairs/lift. Waste will be temporarily stored within a dedicated waste storage area within the site compound. It will be regularly collected by small pickup vehicles and transported to an approved refuse handling facility .
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Appendix 4

ESTIMATED PEAK NUMBER OF VEHICLES

ANTICIPATED LORRY MOVEMENTS

Anticipated construction traffic movement (Peak)

Activity	Period/ day	Average per week
Scaffolding	1	2
Demolition	1	2
Fit out	1	2

Appendix 5

Site Welfare

(Sample of typical site accommodation – will use 5m option)



AJC EasyCabin

Site welfare is easy.

Ecosmart 20

Ecosmart

20

20ft mobile welfare unit range, with Ecosmart technology built in as standard. Available with 3 layout options and a variety of upgrades.

The Ecosmart 20 has running hot water, heating system, microwave & kettle. Canteen space for up to 16 people plus a toilet and drying room. Other layouts include a large or small office space.

The Ecosmart 20 has a host of environmentally sensitive features, including PIR activated lighting that helps to cut down on energy use and running costs.

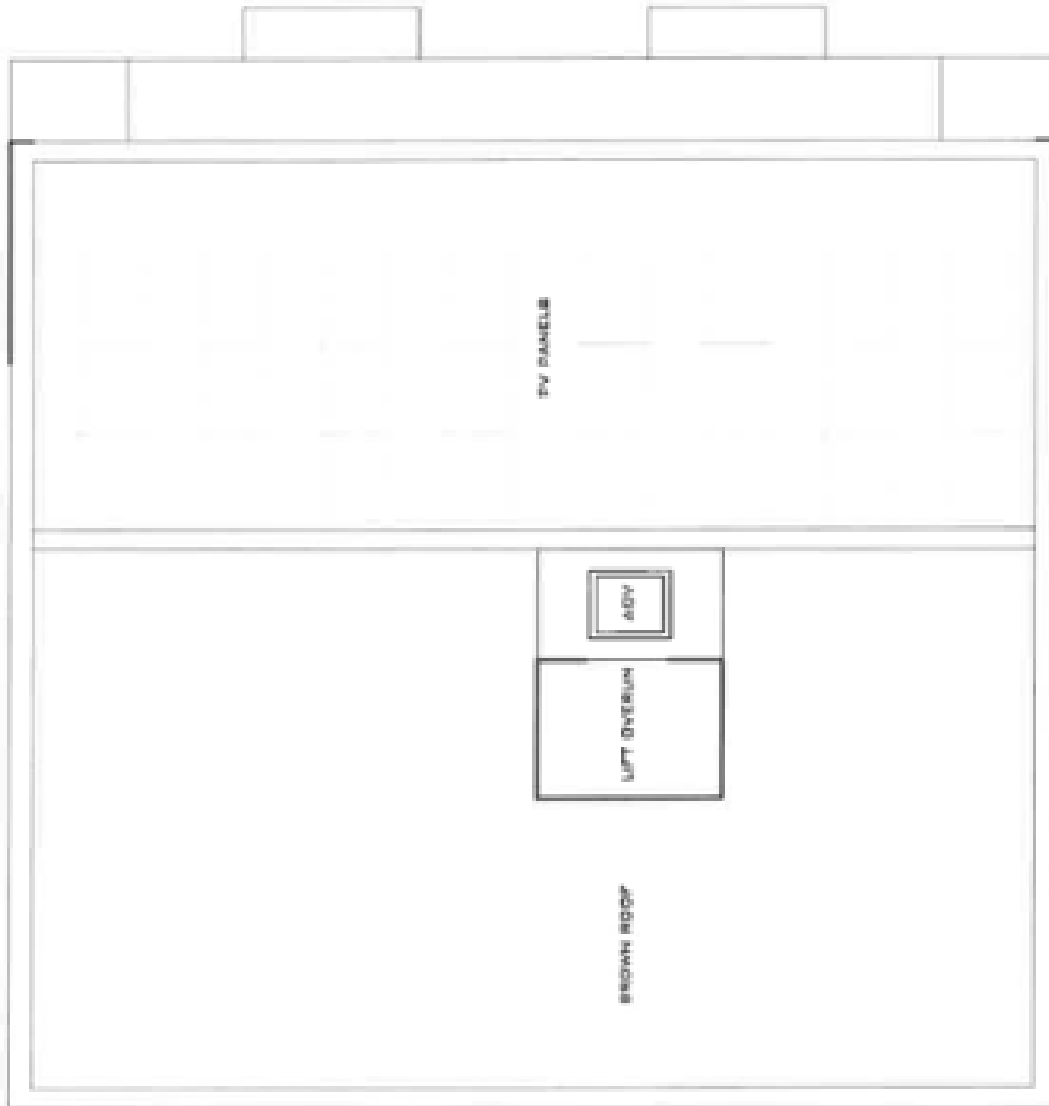
Each unit is fitted with stainless steel worktops, stainless steel sink & seamless high gloss wall surfaces for effortless cleaning and long durability.

Built for a tough life Unique patented high strength composite panels	Ecosmart technology Intelligent, efficient operation	10-16 Depending on chosen layout	UP TO 6^h LED without generator [®]	UP TO 4^h without generator [®]	45^s Quick, setup. No nonsense hydraulic axle [®]
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Appendix 6

Ground Floor Plan

Roof Plan



Appendix 7

**PROPOSED Scaffolding Layout
(subject to change/adjustment)**

