## 9.0 BUILDING ACCESS STATEMENT 9.1 ACCESS OVERVIEW

### 9.1.2 VEHICULAR ACCESS - LEVEL 01

The internal car parking area on the western side of the site is proposed to be accessed from Clegg Street via a single access point. Access to this car parking area will be controlled via a security gate.

The proposed development will accommodate 2no. Accessible car parking spaces, all of which are on the ground floor level located in the internal and external car park. There is a total of 31no. Car parking spaces.

Vehicular Entrance/ Route	

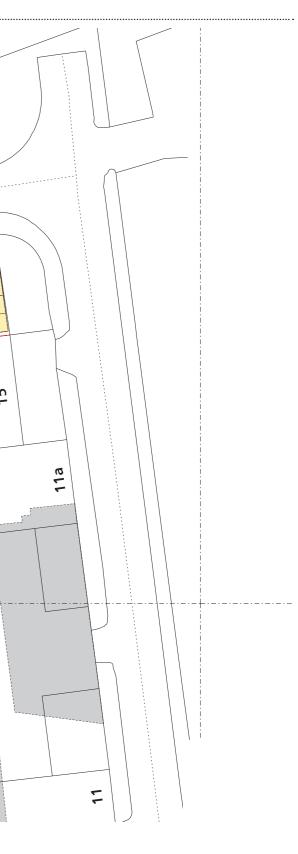
## DA STATISTICS REFUSE STORE CYCLES RIXIX SUB LOBBY PLANT 7no. car parking spaces DAD 24.1m Outline of adjacent 7-storey GREAT HOMER proposal . 15 • • 24noic parking . spacesi • CLEGG • • • STREET • STREET • • • . • =---Outline of adjacent 7-storey proposal

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• • • •

FCH

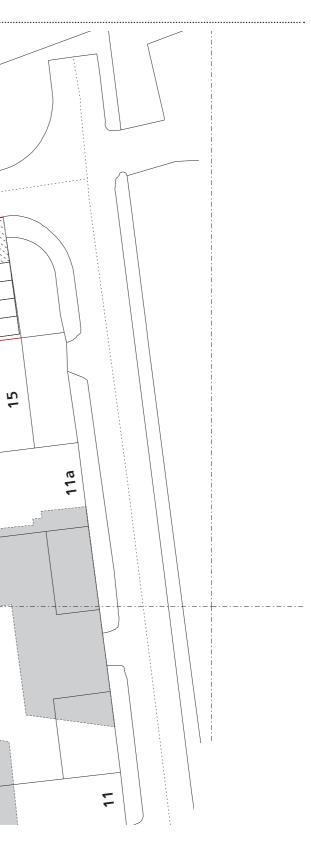
Key:



## 9.0 BUILDING ACCESS STATEMENT 9.1 ACCESS OVERVIEW

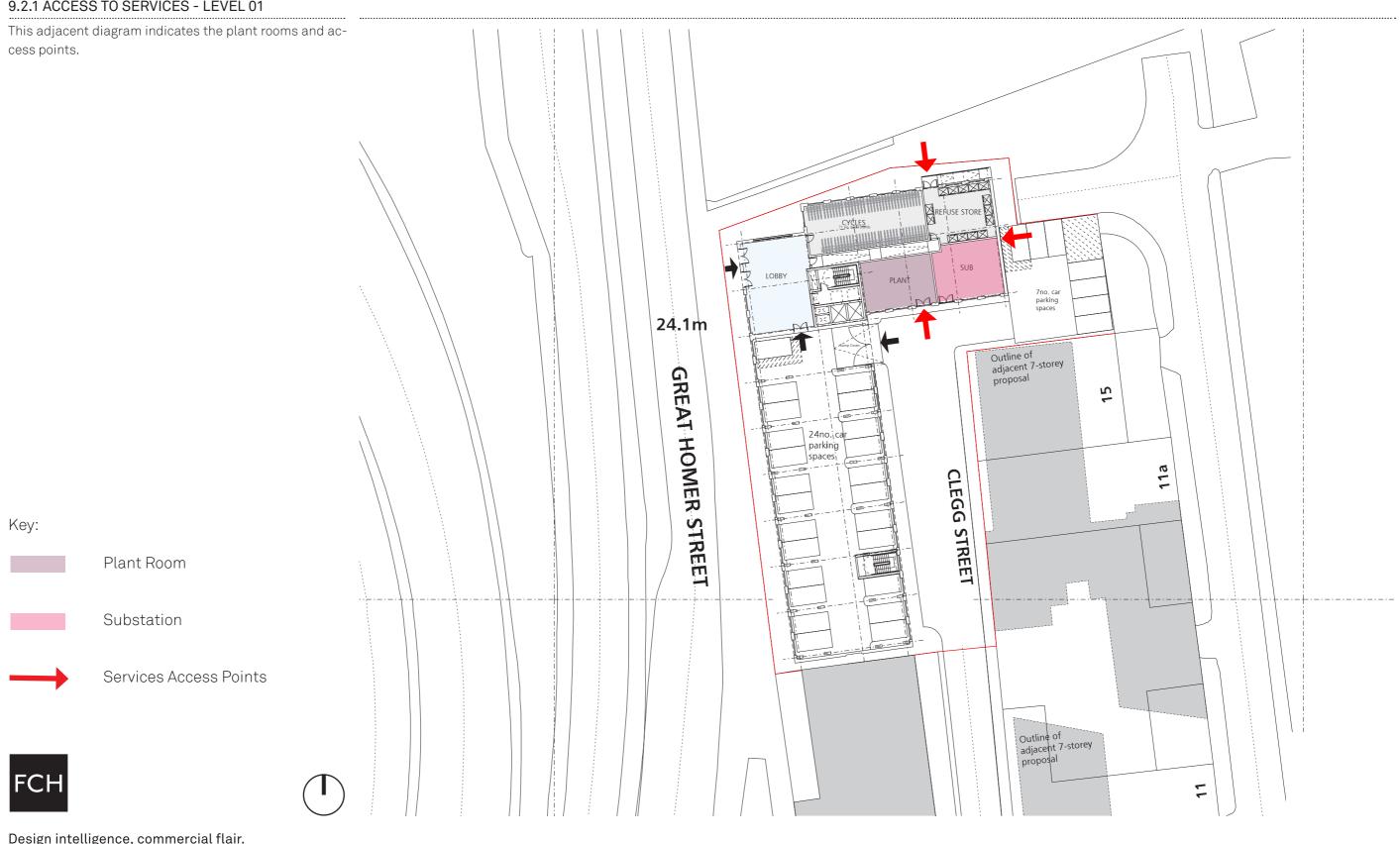
9.1.3 CYCLE SPACES - LEVEL 01

The diagram adjacent highlights the location of cycle stands. The total number of internal secured stands is 71. DAL STATE A XXXX SUB PLANT 7no. car parking spaces DAD 24.1m Outline of adjacent 7-storey GREAT HOMER proposal 24no ; ca parking spacesi CLEGG STREET STREET Key: Main cycle storage -----Residential route to cycle store Outline of adjacent 7-storey proposal FCH 



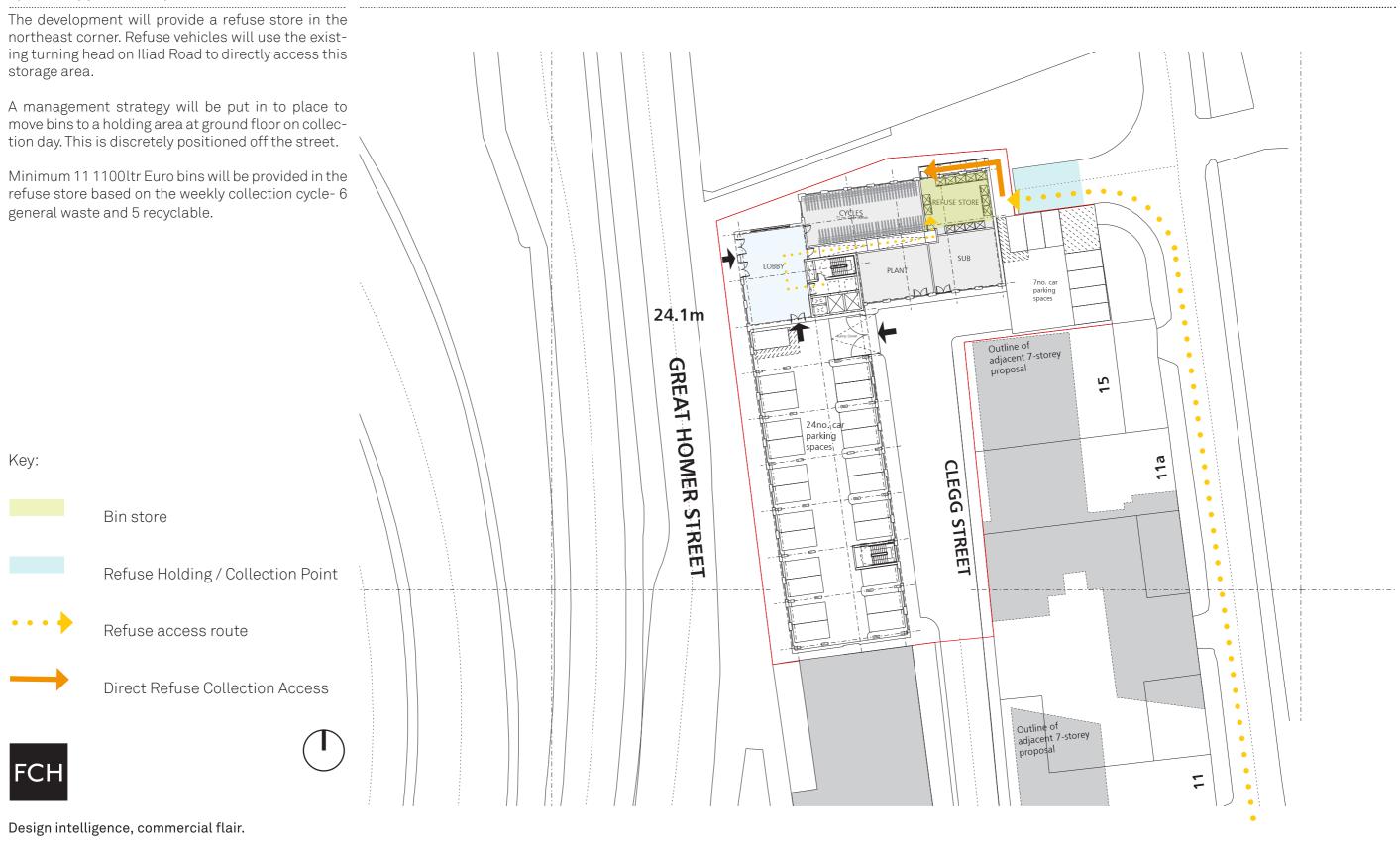
## **9.0 BUILDING ACCESS STATEMENT** 9.2 SERVICING STRATEGY

### 9.2.1 ACCESS TO SERVICES - LEVEL 01



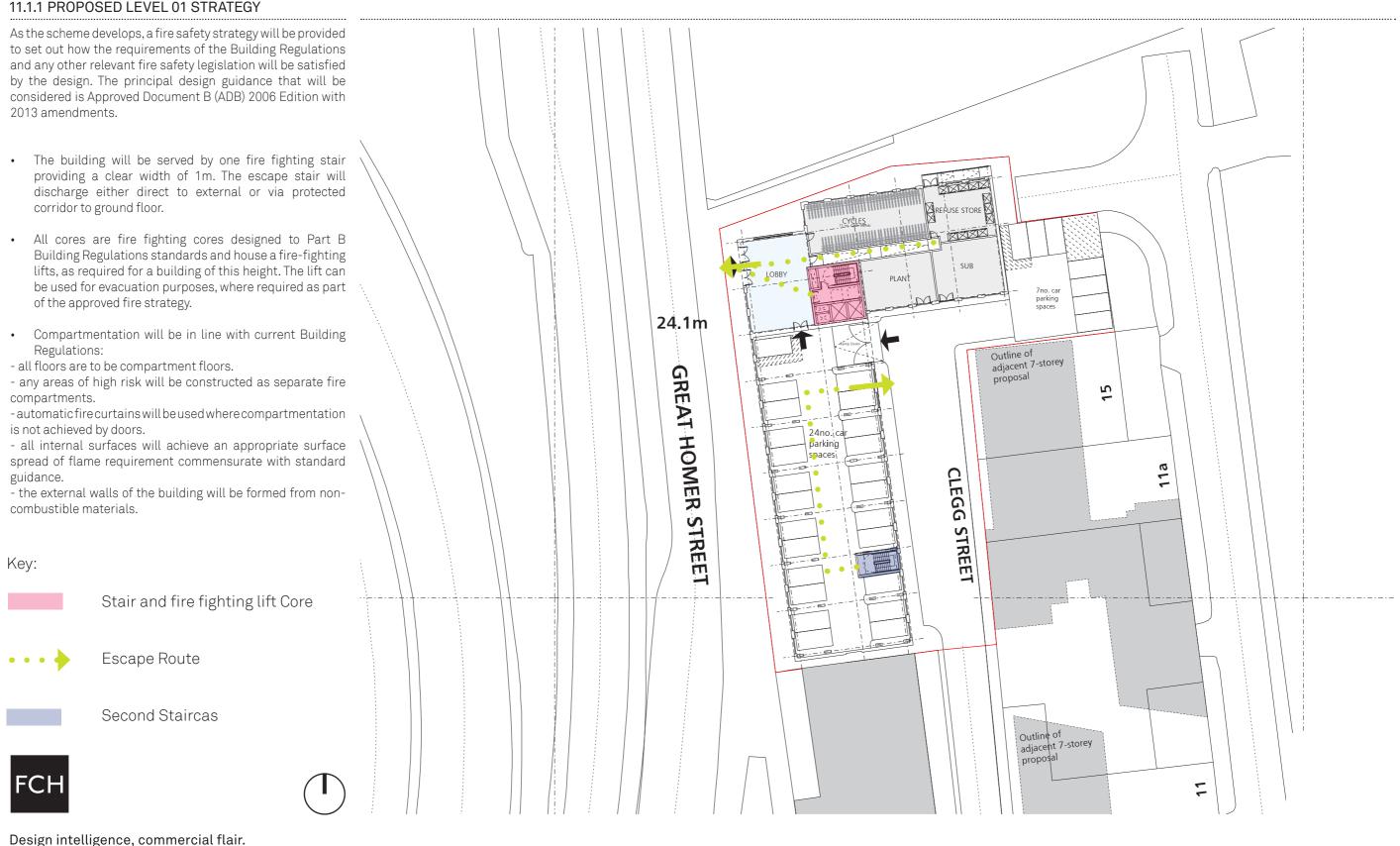
## **10.0 WASTE MANAGEMENT STRATEGY** 10.1 REFUSE STRATEGY

10.1.1 REFUSE - LEVEL 01



# **11.0 OUTLINE FIRE STRATEGY 11.1 EMERGENCY PROVISIONS AND MEANS OF ESCAPE**

### 11.1.1 PROPOSED LEVEL 01 STRATEGY



# 11.0 OUTLINE FIRE STRATEGY 11.1 EMERGENCY PROVISIONS AND MEANS OF ESCAPE

### 11.1.2 PROPOSED LEVEL 02 - 04 STRATEGY

As the scheme develops, a fire safety strategy will be provided to set out how the requirements of the Building Regulations and any other relevant fire safety legislation will be satisfied by the design. The principal design guidance that will be considered is Approved Document B (ADB) 2006 Edition with 2013 amendments.

- The building will be served by one fire fighting stair providing a clear width of 1m. The escape stair will discharge either direct to external or via protected corridor to ground floor.
- All cores are fire fighting cores designed to Part B Building Regulations standards and house a fire-fighting lifts, as required for a building of this height. The lift can be used for evacuation purposes, where required as part of the approved fire strategy.
- Compartmentation will be in line with current Building Regulations:
- all floors are to be compartment floors.

- any areas of high risk will be constructed as separate fire compartments.

- automatic fire curtains will be used where compartmentation is not achieved by doors.

- all internal surfaces will achieve an appropriate surface spread of flame requirement commensurate with standard guidance.

- the external walls of the building will be formed from noncombustible materials.

#### Key:



Stair and fire fighting lift Core

••• •

Escape Route



Second Staircas





# 11.0 OUTLINE FIRE STRATEGY 11.1 EMERGENCY PROVISIONS AND MEANS OF ESCAPE

### 11.1.3 PROPOSED LEVEL 05 STRATEGY

As the scheme develops, a fire safety strategy will be provided to set out how the requirements of the Building Regulations and any other relevant fire safety legislation will be satisfied by the design. The principal design guidance that will be considered is Approved Document B (ADB) 2006 Edition with 2013 amendments.

- The building will be served by one fire fighting stair providing a clear width of 1m. The escape stair will discharge either direct to external or via protected corridor to ground floor.
- All cores are fire fighting cores designed to Part B Building Regulations standards and house a fire-fighting lifts, as required for a building of this height. The lift can be used for evacuation purposes, where required as part of the approved fire strategy.
- Compartmentation will be in line with current Building Regulations:
- all floors are to be compartment floors.

- any areas of high risk will be constructed as separate fire compartments.

- automatic fire curtains will be used where compartmentation is not achieved by doors.

- all internal surfaces will achieve an appropriate surface spread of flame requirement commensurate with standard guidance.

- the external walls of the building will be formed from noncombustible materials.

#### Key:



Stair and fire fighting lift Core

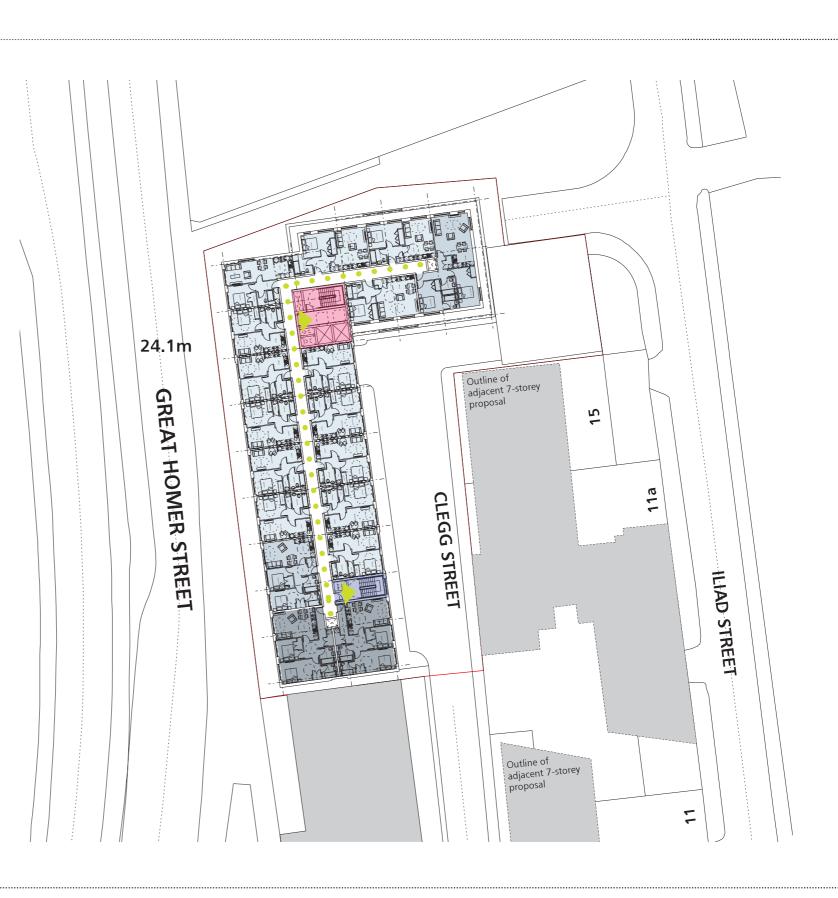


Escape Route



Second Staircas





# 11.0 FIRE STRATEGY 11.1 EMERGENCY PROVISIONS AND MEANS OF ESCAPE

### 11.1.4 PROPOSED LEVEL 06 STRATEGY

As the scheme develops, a fire safety strategy will be provided to set out how the requirements of the Building Regulations and any other relevant fire safety legislation will be satisfied by the design. The principal design guidance that will be considered is Approved Document B (ADB) 2006 Edition with 2013 amendments.

- The building will be served by one fire fighting stair providing a clear width of 1m. The escape stair will discharge either direct to external or via protected corridor to ground floor.
- All cores are fire fighting cores designed to Part B Building Regulations standards and house a fire-fighting lifts, as required for a building of this height. The lift can be used for evacuation purposes, where required as part of the approved fire strategy.
- Compartmentation will be in line with current Building Regulations:
- all floors are to be compartment floors.

- any areas of high risk will be constructed as separate fire compartments.

- automatic fire curtains will be used where compartmentation is not achieved by doors.

- all internal surfaces will achieve an appropriate surface spread of flame requirement commensurate with standard guidance.

- the external walls of the building will be formed from noncombustible materials.

#### Key:



Stair and fire fighting lift Core



Escape Route



Second Staircas





# 11.0 FIRE STRATEGY 11.1 EMERGENCY PROVISIONS AND MEANS OF ESCAPE

### 11.1.5 PROPOSED LEVEL 07 STRATEGY

As the scheme develops, a fire safety strategy will be provided to set out how the requirements of the Building Regulations and any other relevant fire safety legislation will be satisfied by the design. The principal design guidance that will be considered is Approved Document B (ADB) 2006 Edition with 2013 amendments.

- The building will be served by one fire fighting stair providing a clear width of 1m. The escape stair will discharge either direct to external or via protected corridor to ground floor.
- All cores are fire fighting cores designed to Part B Building Regulations standards and house a fire-fighting lifts, as required for a building of this height. The lift can be used for evacuation purposes, where required as part of the approved fire strategy.
- Compartmentation will be in line with current Building Regulations:
- all floors are to be compartment floors.

- any areas of high risk will be constructed as separate fire compartments.

- automatic fire curtains will be used where compartmentation is not achieved by doors.

- all internal surfaces will achieve an appropriate surface spread of flame requirement commensurate with standard guidance.

- the external walls of the building will be formed from noncombustible materials.

#### Key:



Stair and fire fighting lift Core

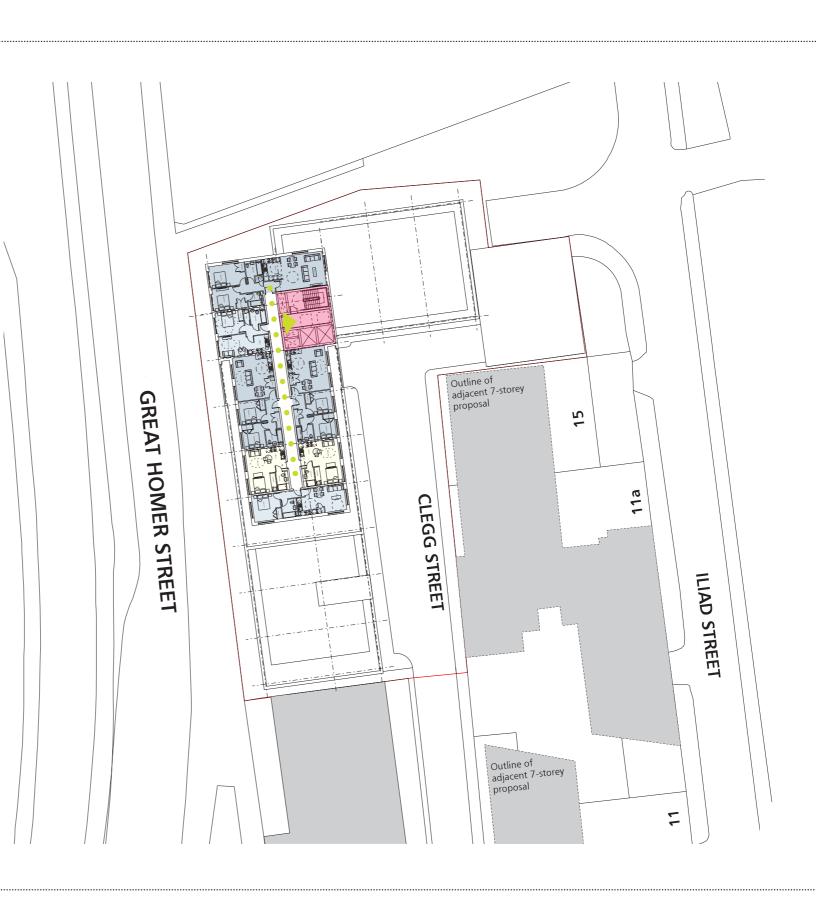


Escape Route



Second Staircas





# 11.0 FIRE STRATEGY 11.1 EMERGENCY PROVISIONS AND MEANS OF ESCAPE

### 11.1.6 PROPOSED LEVEL 08 STRATEGY

As the scheme develops, a fire safety strategy will be provided to set out how the requirements of the Building Regulations and any other relevant fire safety legislation will be satisfied by the design. The principal design guidance that will be considered is Approved Document B (ADB) 2006 Edition with 2013 amendments.

- The building will be served by one fire fighting stair providing a clear width of 1m. The escape stair will discharge either direct to external or via protected corridor to ground floor.
- All cores are fire fighting cores designed to Part B Building Regulations standards and house a fire-fighting lifts, as required for a building of this height. The lift can be used for evacuation purposes, where required as part of the approved fire strategy.
- Compartmentation will be in line with current Building Regulations:
- all floors are to be compartment floors.

- any areas of high risk will be constructed as separate fire compartments.

- automatic fire curtains will be used where compartmentation is not achieved by doors.

- all internal surfaces will achieve an appropriate surface spread of flame requirement commensurate with standard guidance.

- the external walls of the building will be formed from noncombustible materials.

Stair and fire fighting lift Core

Key:





Escape Route



Second Staircas





## 12.0 SECURITY 12.1 DESIGN PRINCIPLES

#### 13.1.1 DESIGN PRINCIPLES

#### Site Layout

The proposed building will allow passive surveillance on all sides, onto the adjacent streets and into the external landscaped areas.

### External Communal Areas

These are overlooked to discourage anti-social behavior and will be lit with even light, avoiding shadowing which could hide people.

### Layout and Orientation

Blank gables are avoided, with windows/balconies at corner positions ensuring all areas benefit from passive surveillance.

### Landscaping

The height of planting will be low enough to prevent people hiding, or to prevent passive surveillance from habitable spaces.

### Communal Doorways

These will be well lit, overlooked by other apartments or communal spaces and will not be small recessed spaces. Doors are controlled by fob access.

#### Windows

All ground floor glazing, including glazed doors, will be safety glazing to reduce the opportunities for damage and crime.

All windows on upper floors will be aluminium framed with double glazing.

Cycle Parking

All cycle stores are located internally, residential cycle stores are located on the ground floor, in close proximity to the lift and stair cores for ease of access.

Cycle parking will be covered by CCTV.

Car Parking

All car parking is located internally and externally on the ground floor level. There is direct access to the stair cores from the parking levels for ease of access. The car parks will be covered by CCTV.



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## 13.0 SUMMARY OF ACCOMMODATION 13.1 DETAILED SUMMARY

Note: All figures/ areas are approximate and subject to detailed survey, planning approval and detailed design.

#### SCHEDULE OF ACCOMMODATION: 95 UNITS

LEVEL 001	-	ENTRANCE/LOBBY CYCLE STORE REFUSE CAR PARK ENTRANCE PLANT SUBSTATION
LEVEL 002	-	19 APARTMENTS (7X2B / 12X1B)
LEVEL 003	-	19 APARTMENTS (7X2B / 12X1B)
LEVEL004	-	19 APARTMENTS (7X2B / 12X1B)
LEVEL 005	-	18 APARTMENTS (4X2B / 14X1B)
LEVEL006	-	12 APARTMENTS (3X2B / 9X1B)
LEVEL 007	-	7 APARTMENTS (3X2B / 2X1B / 2XSTUDIO)
LEVEL 008	-	1 APARTMENTS (1X2B)

TOTAL	-	95 APA	RTMENTS (32	X2B / 61X1B	/ 2XSTUDI	<u>)</u>
GROSS AREA: 7	<u>7043 M2</u>					
CAR PARKING S	SPACES					
GROUND LEVE	L	-	31			
TOTAL		-	31 SPACES			
CYCLE SPACES						
TOTAL		-	71 SPACES			



## 13.0 SUMMARY OF ACCOMMODATION 13.2 SCHEDULE OF ACCOMMODATION

Note: All figures/ areas are approximate and subject to detailed survey, planning approval and detailed design.

#### SCHEDULE OF ACCOMMODATION:

PROPOSED DEVELOPMENT TO	FAL
1 BEDROOM APARTMENTS-	61
2 BEDROOM APARTMENTS-	32
STUDIOS -	2
CYCLE SPACES TOTAL-	71
CAR PARKING SPACES TOTAL-	31
APARTMENTS TOTAL-	<u>95</u>



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## 14.0 APPENDIX 14.1 DRAWING SCHEDULE

## 15.1.1 SCHEDULE OF SUBMITTED DRAWINGS

#### LOCATION PLAN:

P17-030-01-91-001 Location Plan 1:1500

#### PLANS:

P17-030-02-03-001E	Proposed Ground Floor Plan
P17-030-02-03-002D	Proposed Upper Floor Plan
P17-030-02-03-005	Proposed Fourth Floor Plan
P17-030-02-03-006B	Proposed Fifth Floor Plan
P17-030-02-03-007D	Proposed Sixth Floor Plan
P17-030-02-03-008	Proposed Seventh Floor Plan

#### ELEVATIONS:

P17-030-02-05-001D	Proposed Elevation 01
P17-030-02-05-002C	Proposed Elevation 02
P17-030-02-05-003D	Proposed Elevation 03
P17-030-02-05-004D	Proposed Elevation 04
P17-030-02-05-005	Proposed Contextual Elevation 01
P17-030-02-05-006	Proposed Contextual Elevation 02
P17-030-02-05-007	Proposed Contextual Elevation 03
P17-030-02-05-008	Proposed Contextual Elevation 04



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