

# Welcome to Southwark Planning Sub-Committee B

3 MARCH 2021

## MAIN ITEMS OF BUSINESS

### Item 7.1 20/AP/0489

46- 48 GRANGE WALK,

### Item 7.2 20/AP/3682

Dulwich College, Dulwich Common,

### Item 7.3 20/AP/3454

Dulwich College Sports Club, Pond  
Cottage,



Councillor Cleo Soanes (Chair)



Councillor Maria Linforth –Hall ( Vice Chair)



Councillor Sirajul Islam



Councillor Victoria Mills



Councillor David Noakes



Councillor Karl Eastham



Councillor Martin Seaton

Southwark Free Wi-Fi password

**Fr33Wifi!**

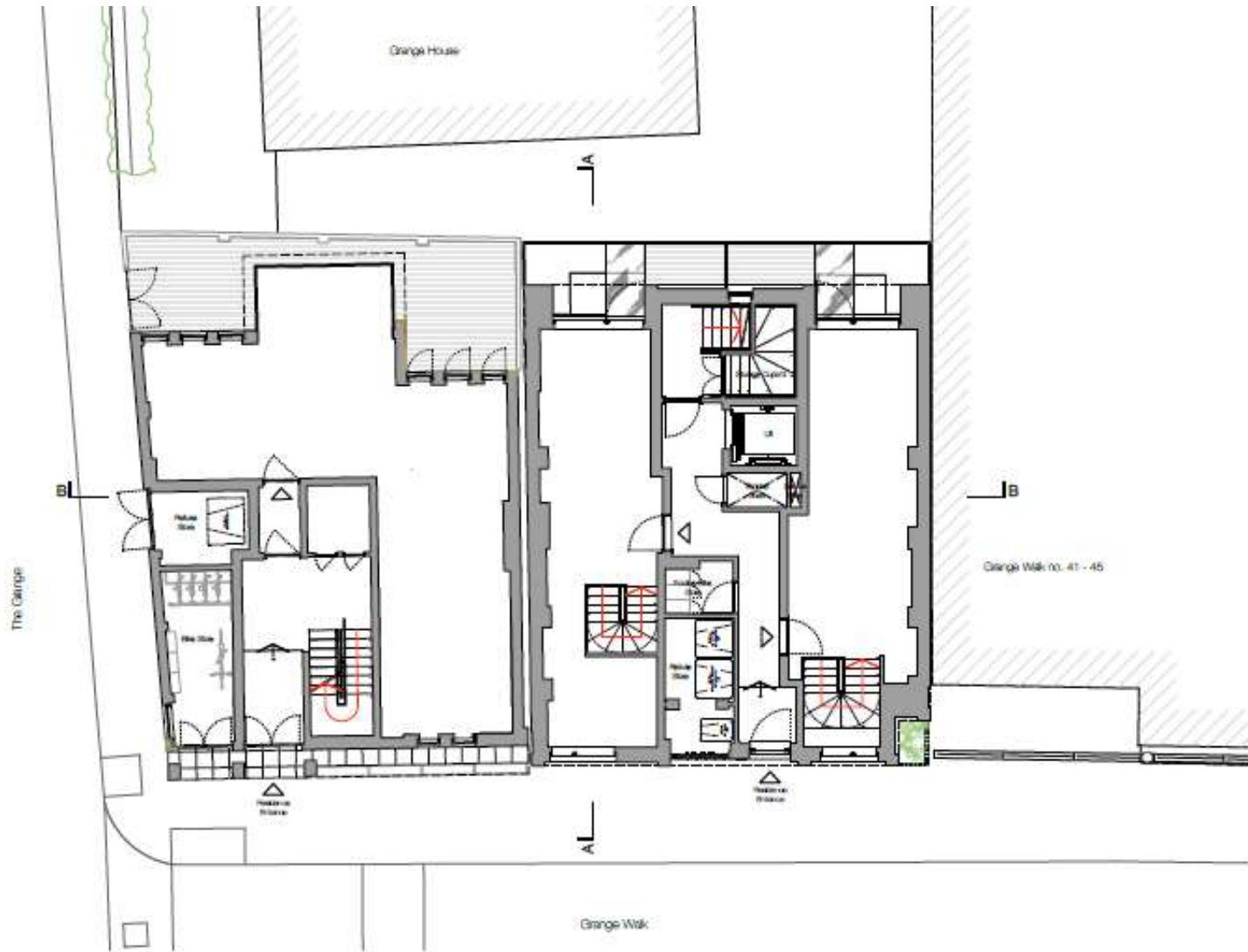
Item 7.1 –20/AP/0489

46- 48 GRANGE WALK, LONDON, SE1 3DY

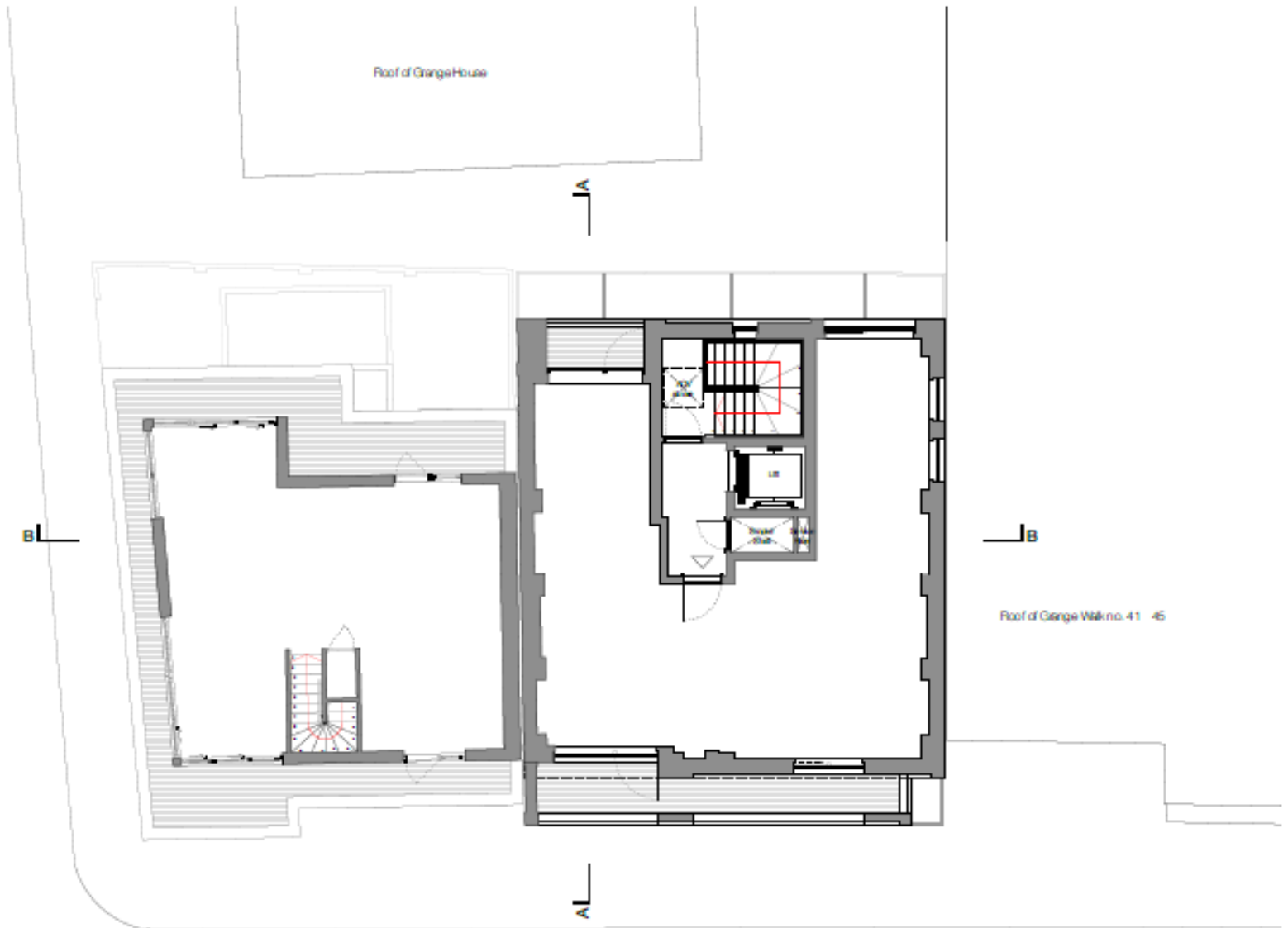
**Construction of a part 2/part 3 storey rooftop extension, remodelling of existing building facades and associated works to provide 5 residential units (Use Class C3) including cycle and refuse storage..**



## SITE LOCATION PLAN



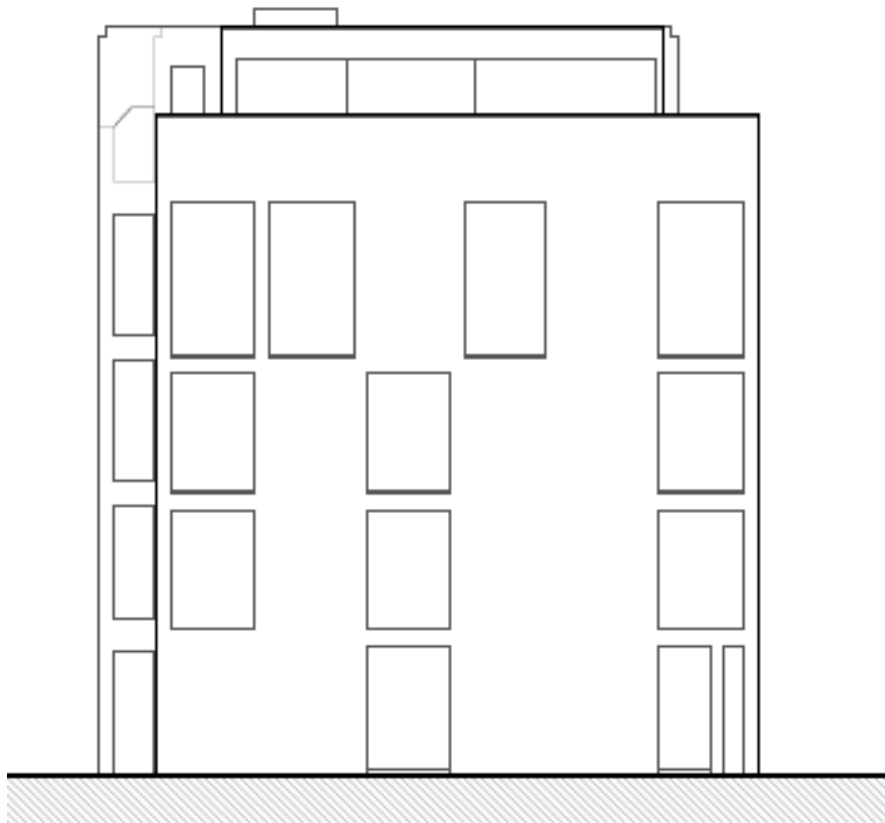
## EXISTING GROUND FLOOR PLAN



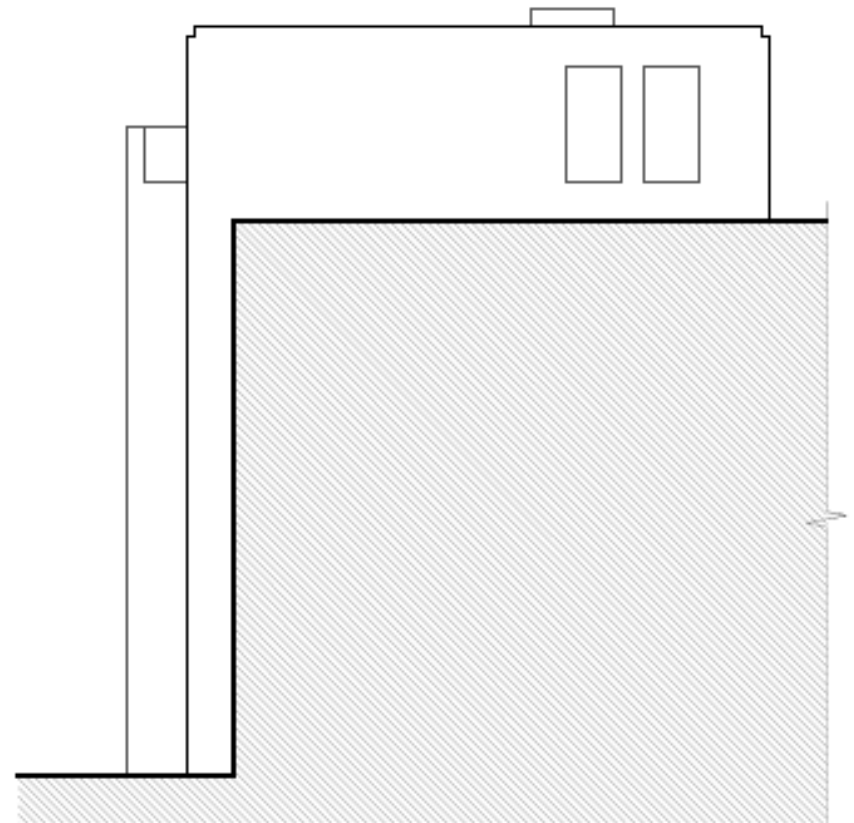
## EXISTING FOURTH FLOOR PLAN



## FRONT ELEVATION PLAN



Grange Walk no. 43 | Grange Walk



Grange Walk | Grange Walk no. 46 - 47

## EXISTING EAST AND WEST ELEVATION PLANS

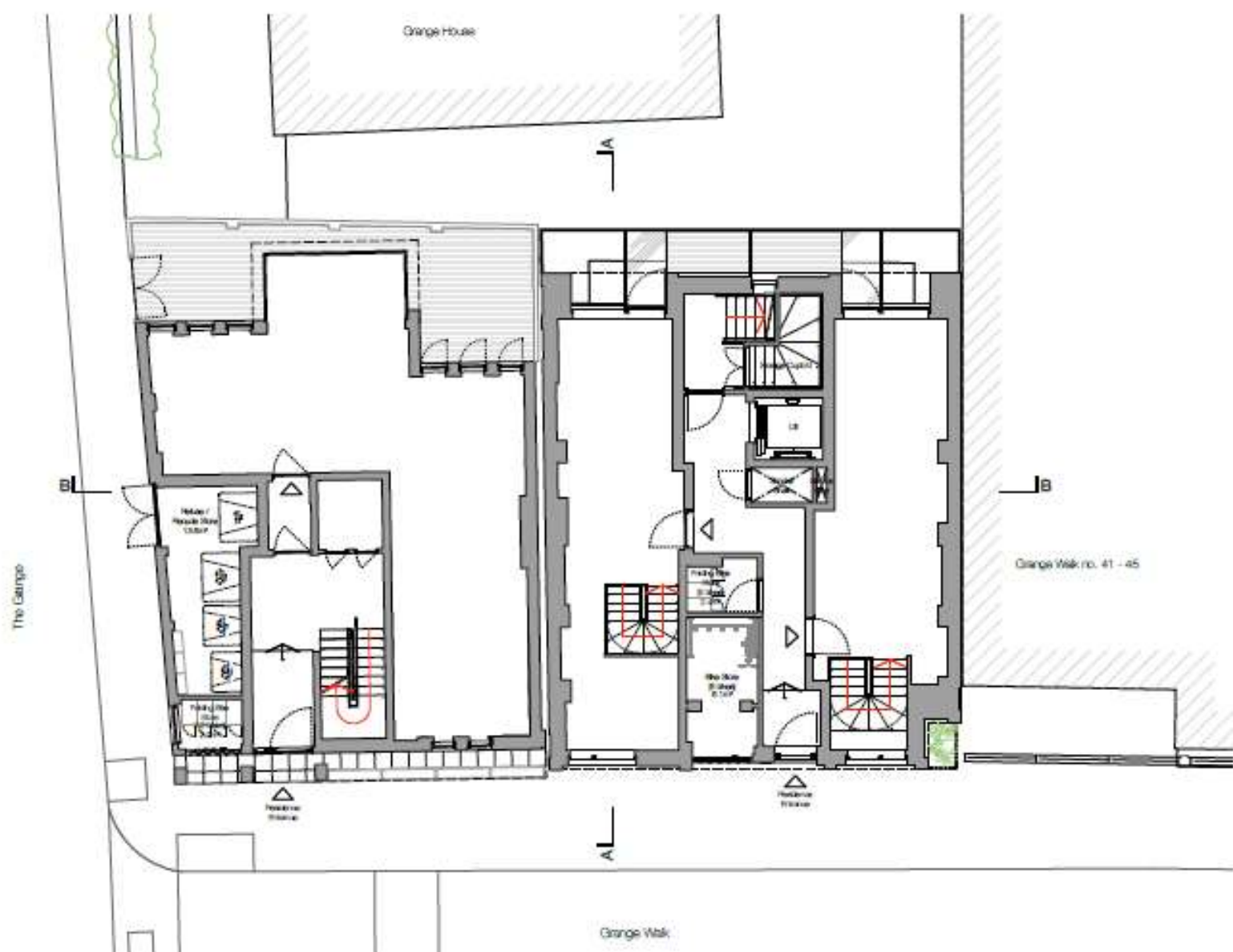


## EXISTING SECTION BB

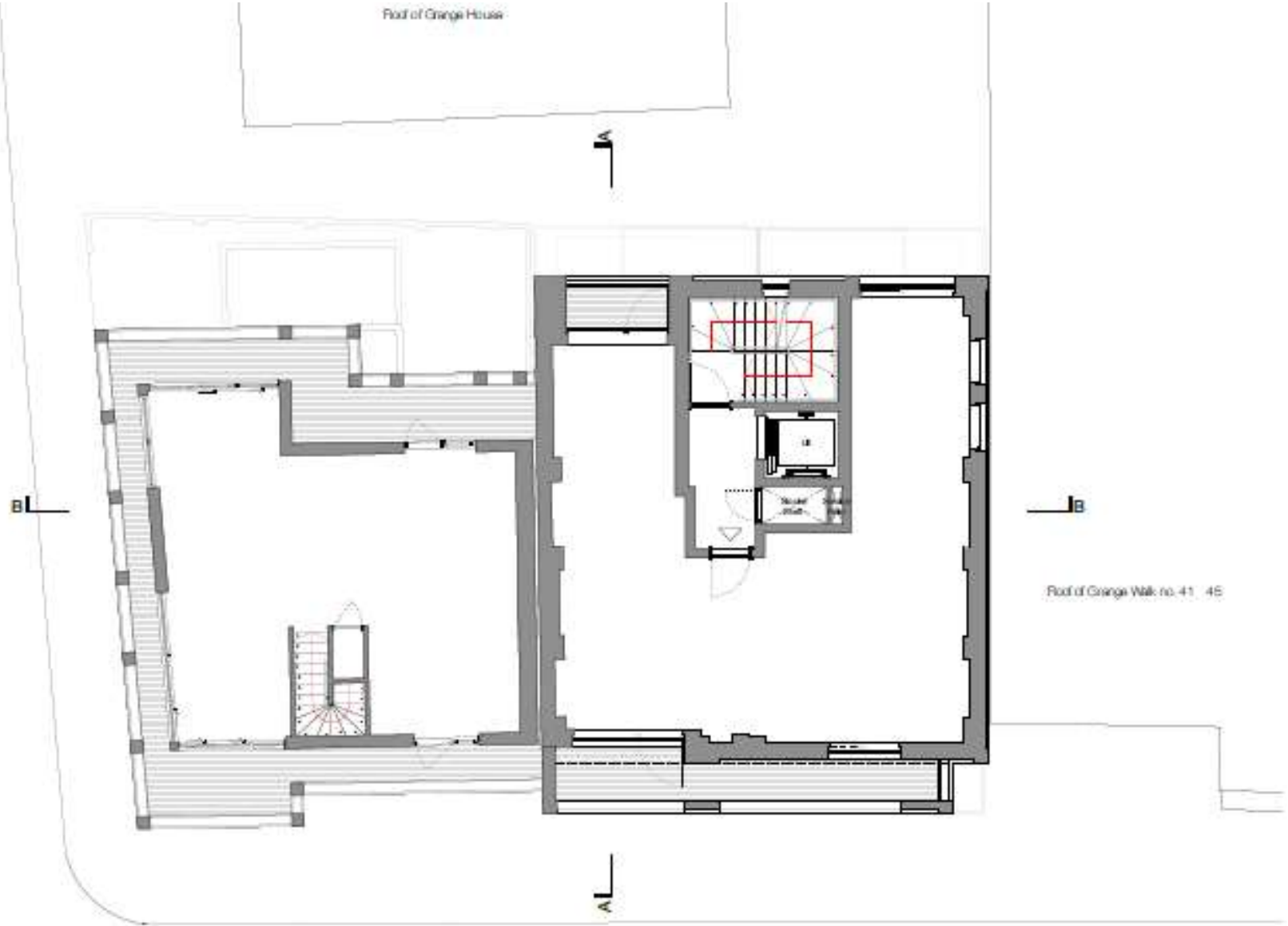




**VIEW FROM THE GRANGE**



## Proposed Ground Floor Plan



## Proposed Fourth Floor Plan



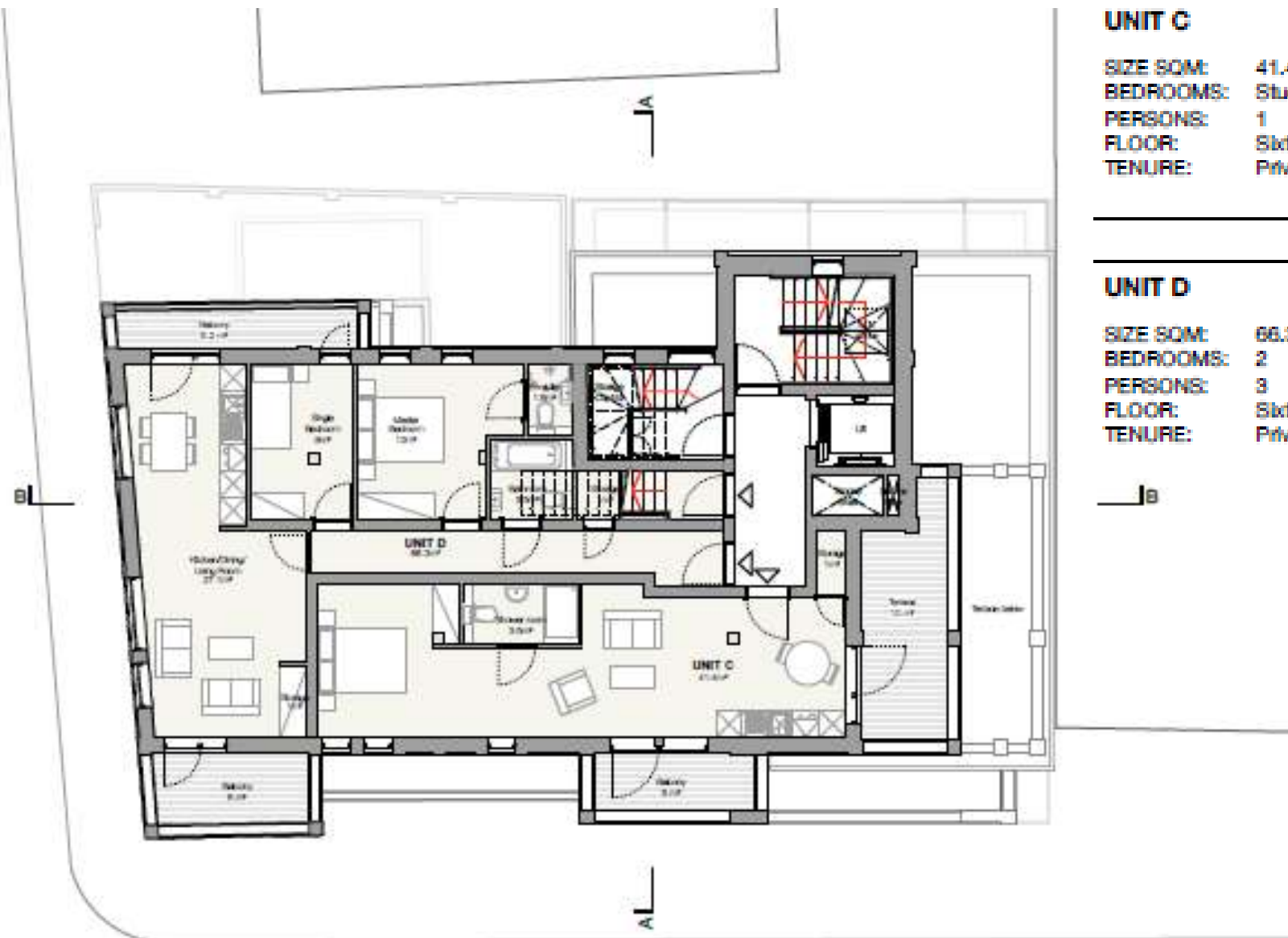
**UNIT A**

**SIZE SQM:** 62 (GIA)  
**BEDROOMS:** 2  
**PERSONS:** 3  
**FLOOR:** Fifth Floor  
**TENURE:** Private

**UNIT B**

**SIZE SQM:** 75.3 (GIA)  
**BEDROOMS:** 2  
**PERSONS:** 3  
**FLOOR:** Fifth Floor  
**TENURE:** Private

**Proposed Fifth Floor Plan**



### UNIT C

**SIZE SQM:** 41.4 (GIA)  
**BEDROOMS:** Studio  
**PERSONS:** 1  
**FLOOR:** Sixth Floor  
**TENURE:** Private

### UNIT D

**SIZE SQM:** 66.3 (GIA)  
**BEDROOMS:** 2  
**PERSONS:** 3  
**FLOOR:** Sixth Floor  
**TENURE:** Private

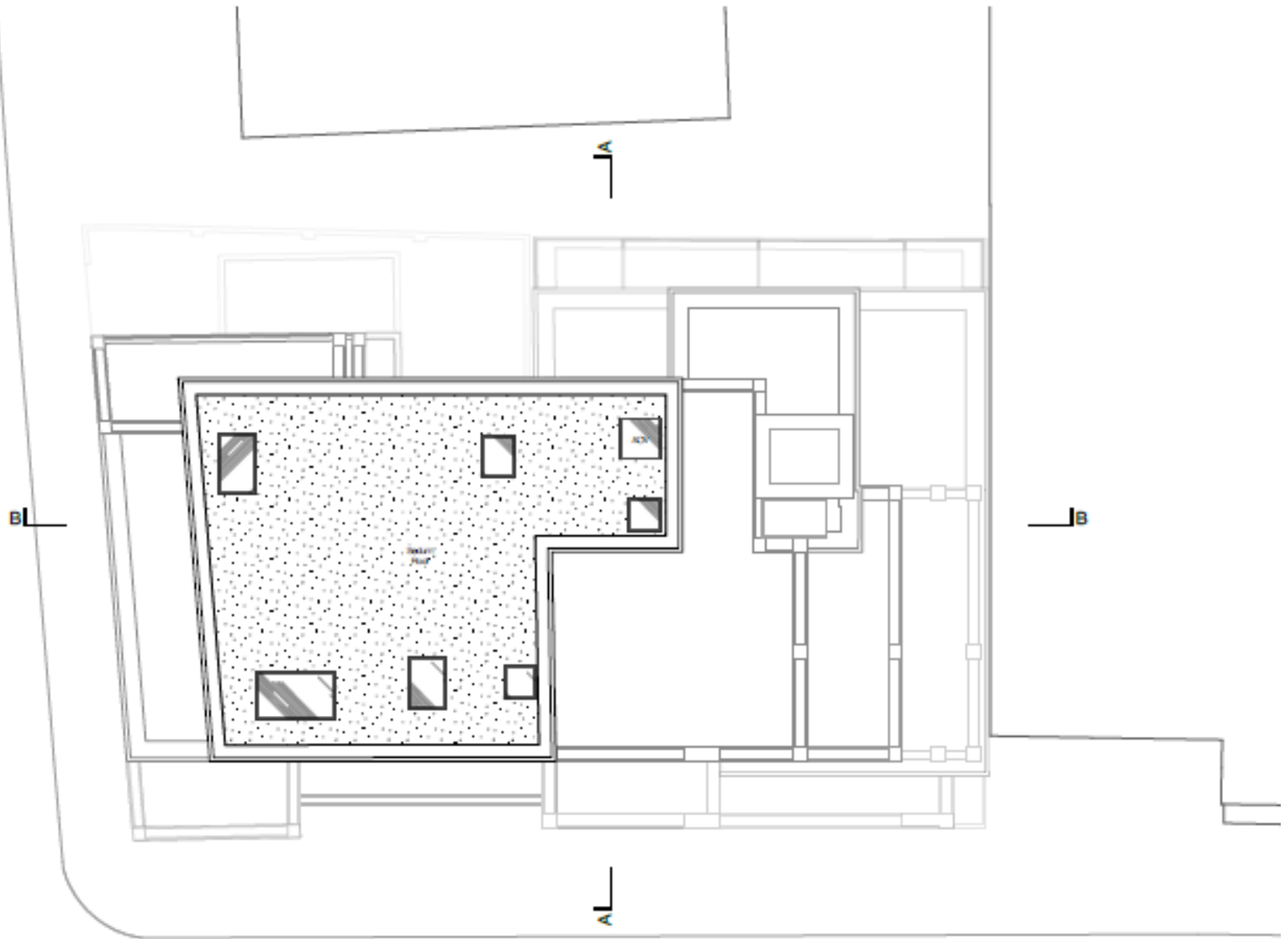
## Proposed Sixth Floor



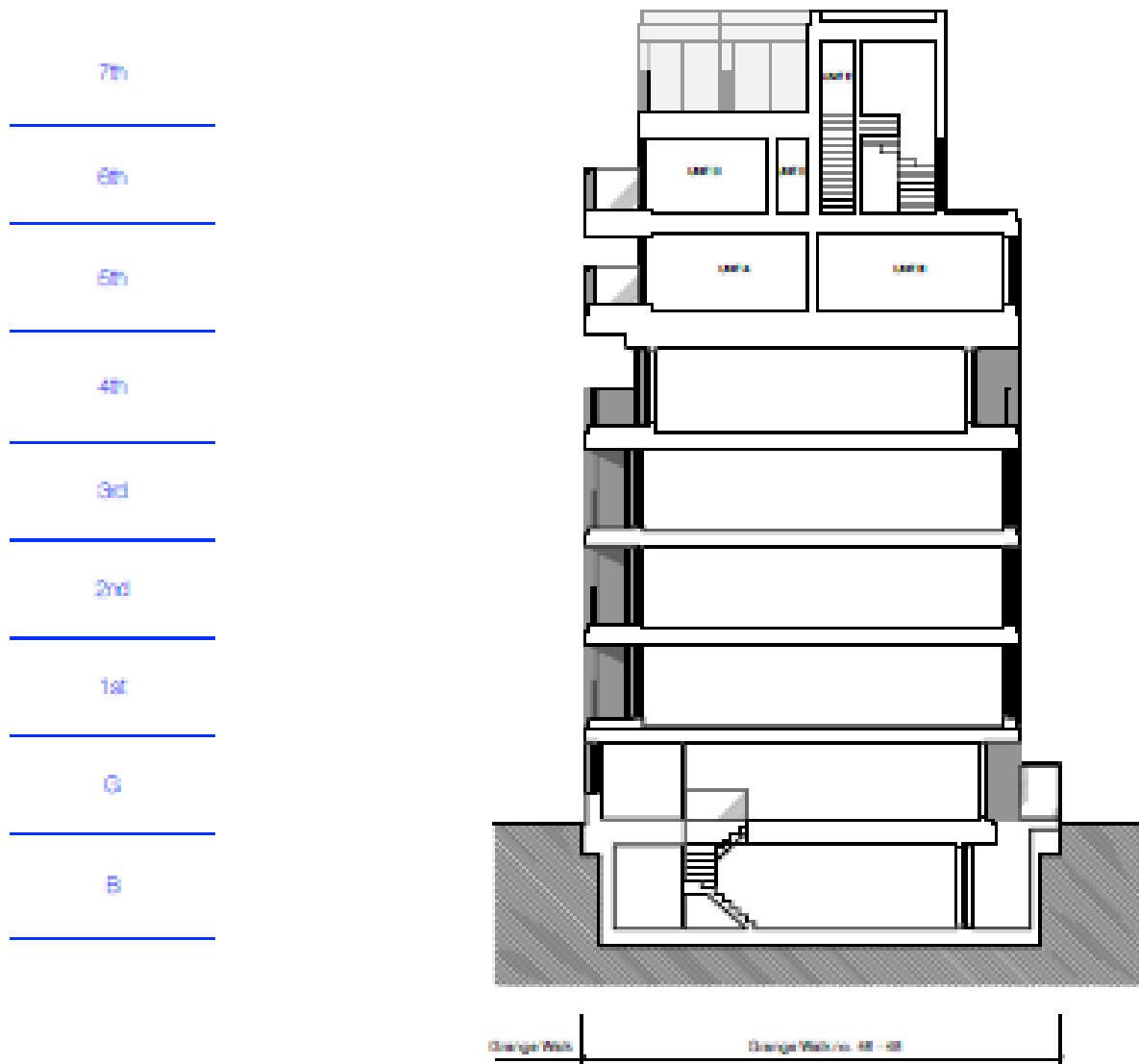


<b>UNIT E</b>	
SIZE SQM:	73.8 (GIA)
BEDROOMS:	2
PERSONS:	4
FLOOR:	Seventh Floor
TENURE:	Private

# Proposed Seventh Floor Plan

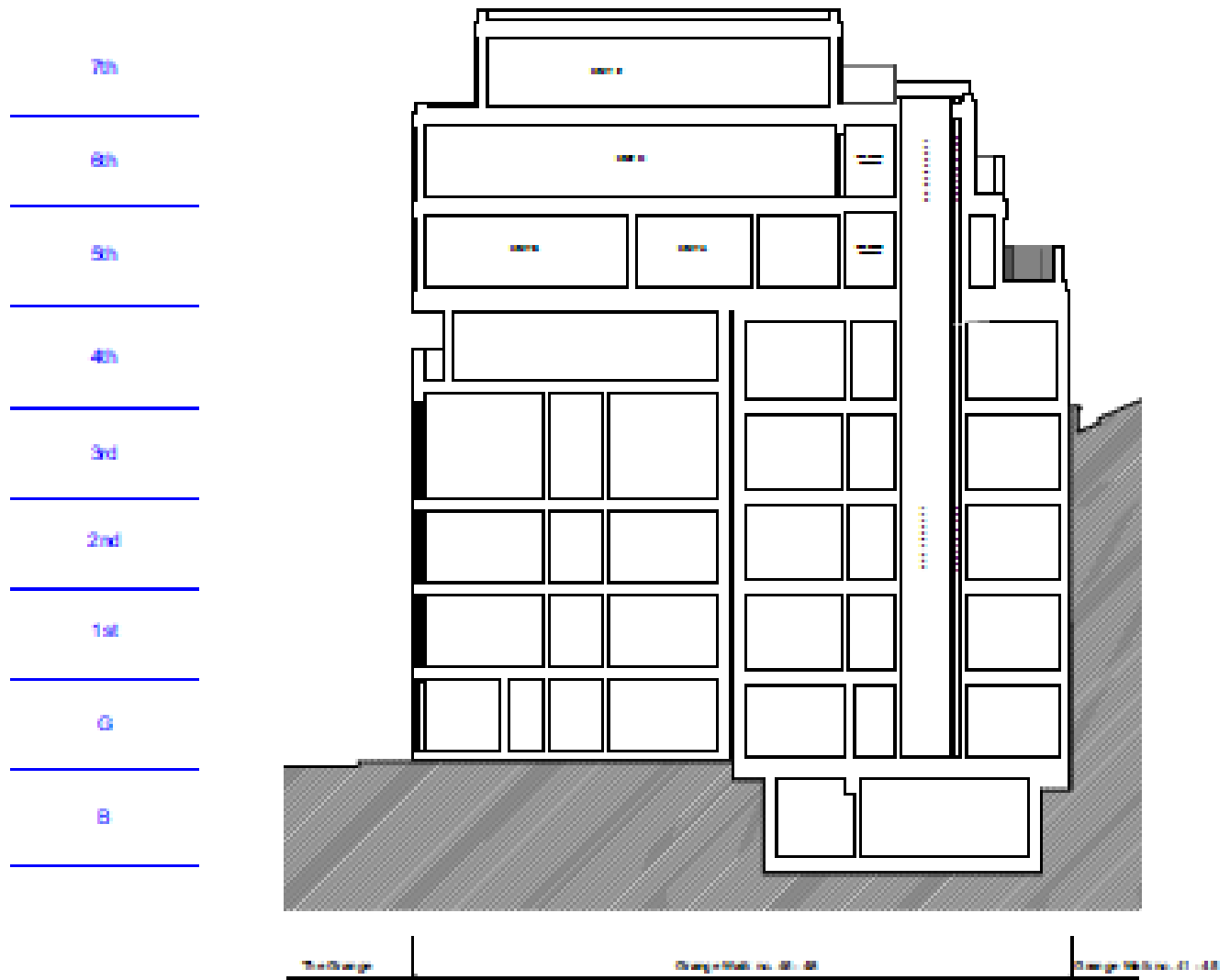


## Proposed Roof Plan

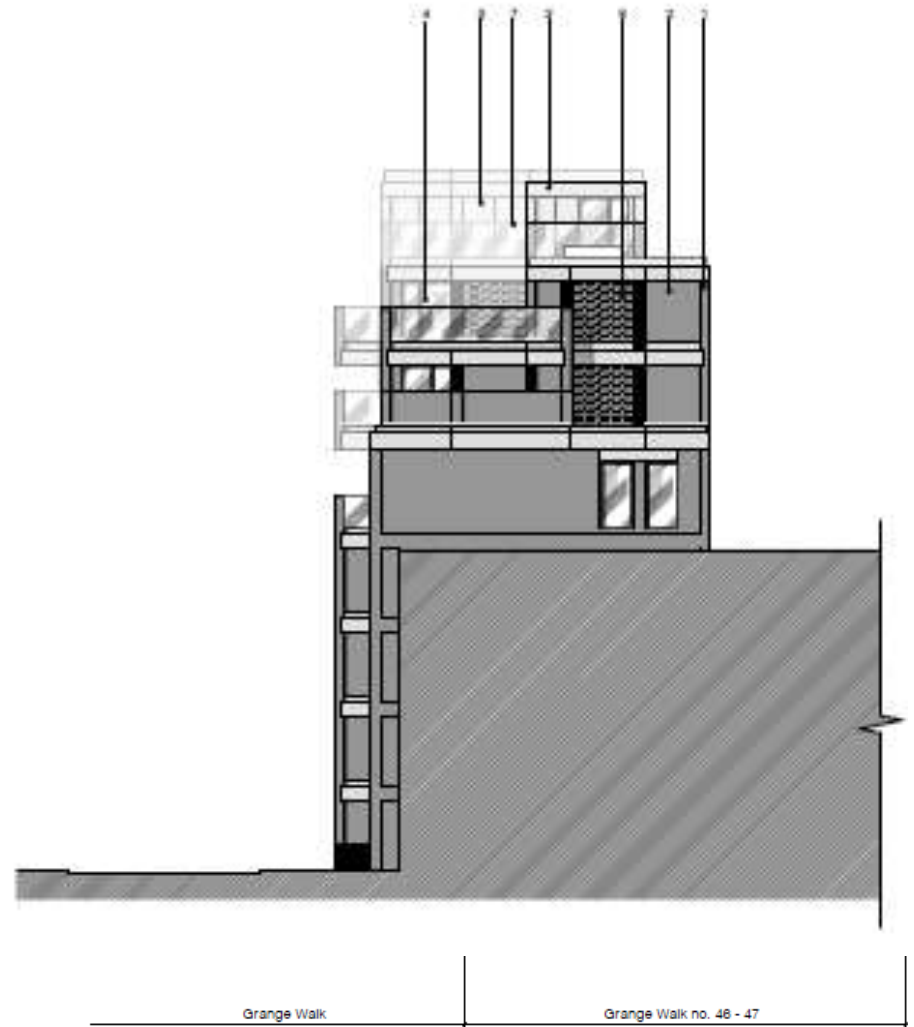
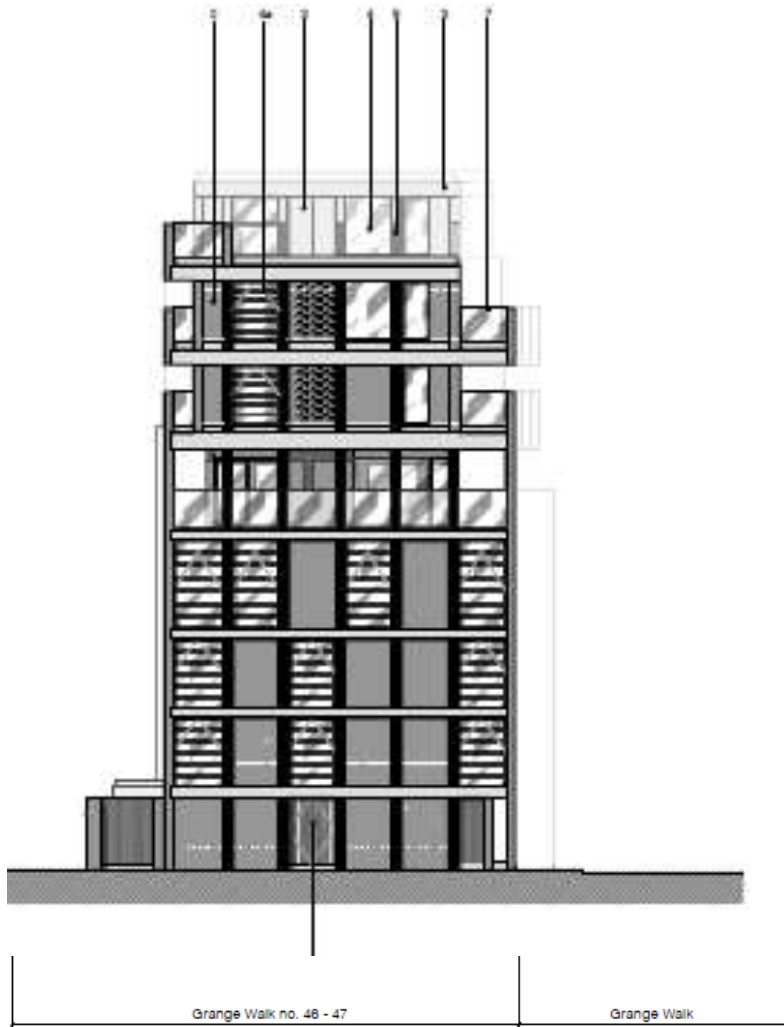


## Proposed Section A - A



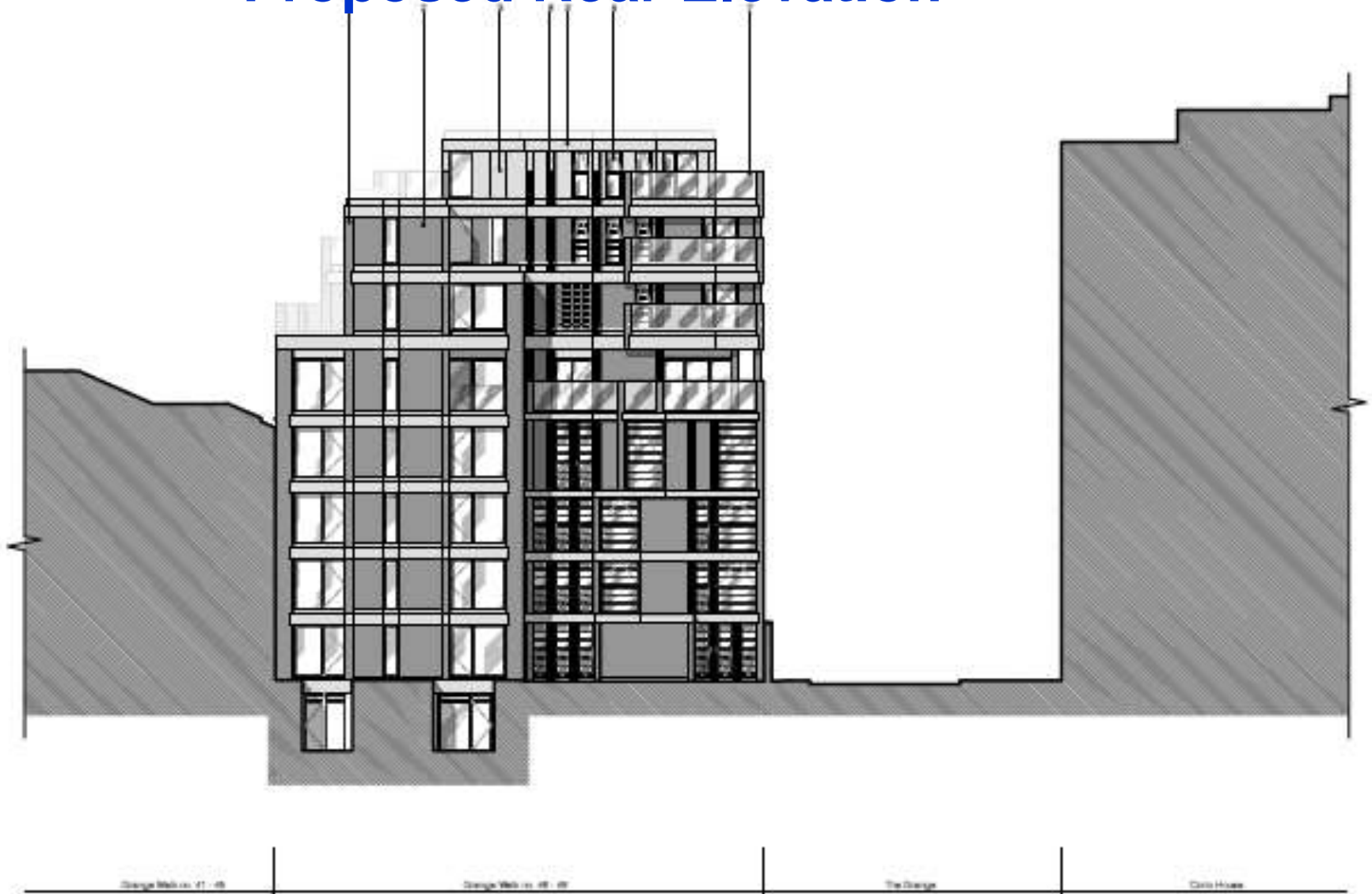


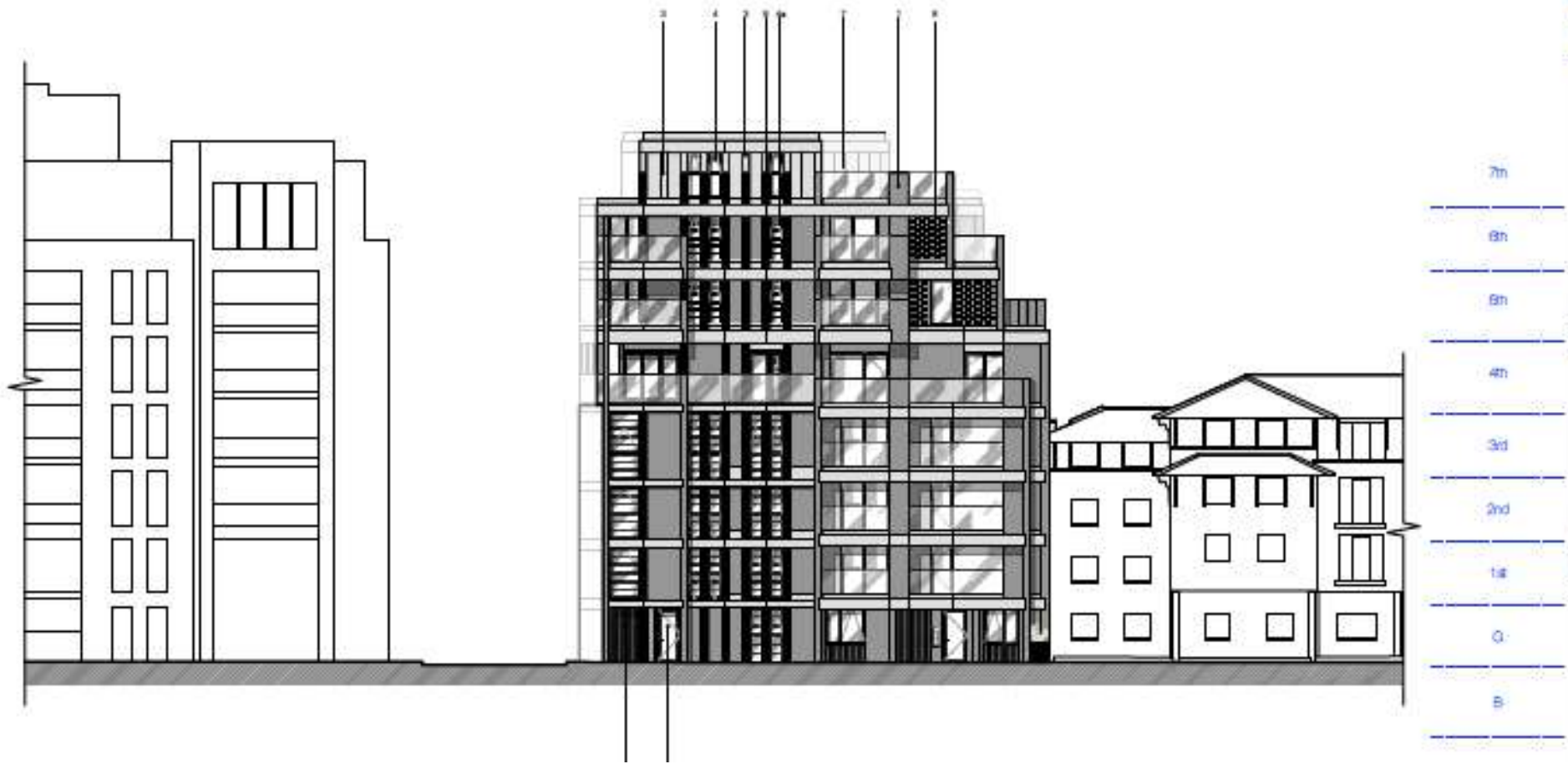
## Proposed Section B - B



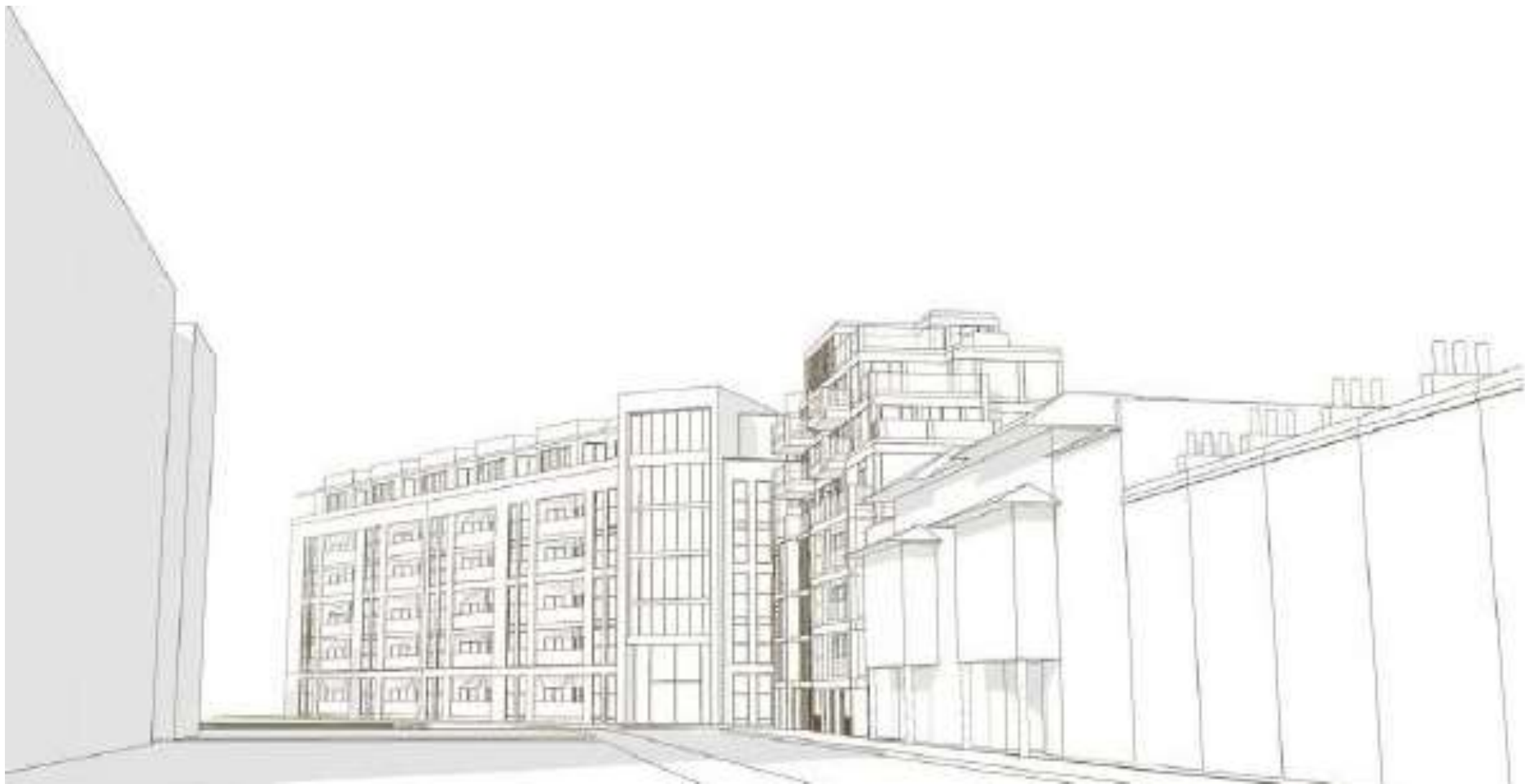
## Proposed East & West Elevation Plan

# Proposed Rear Elevation





## Proposed Front Elevation



**View looking east (Grange Walk).**



## View looking west



## View looking south

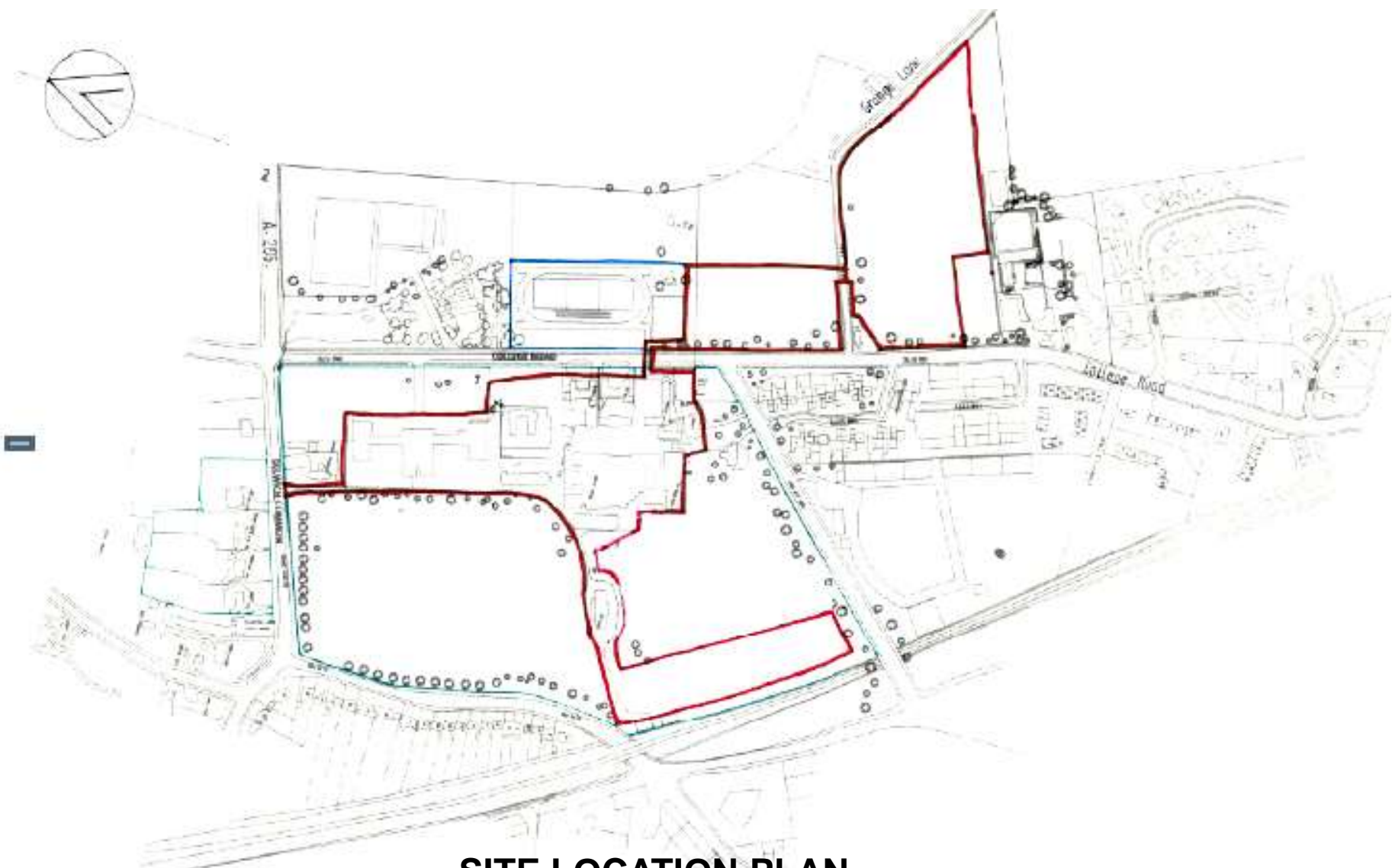


Item 7.2 20/AP/3682

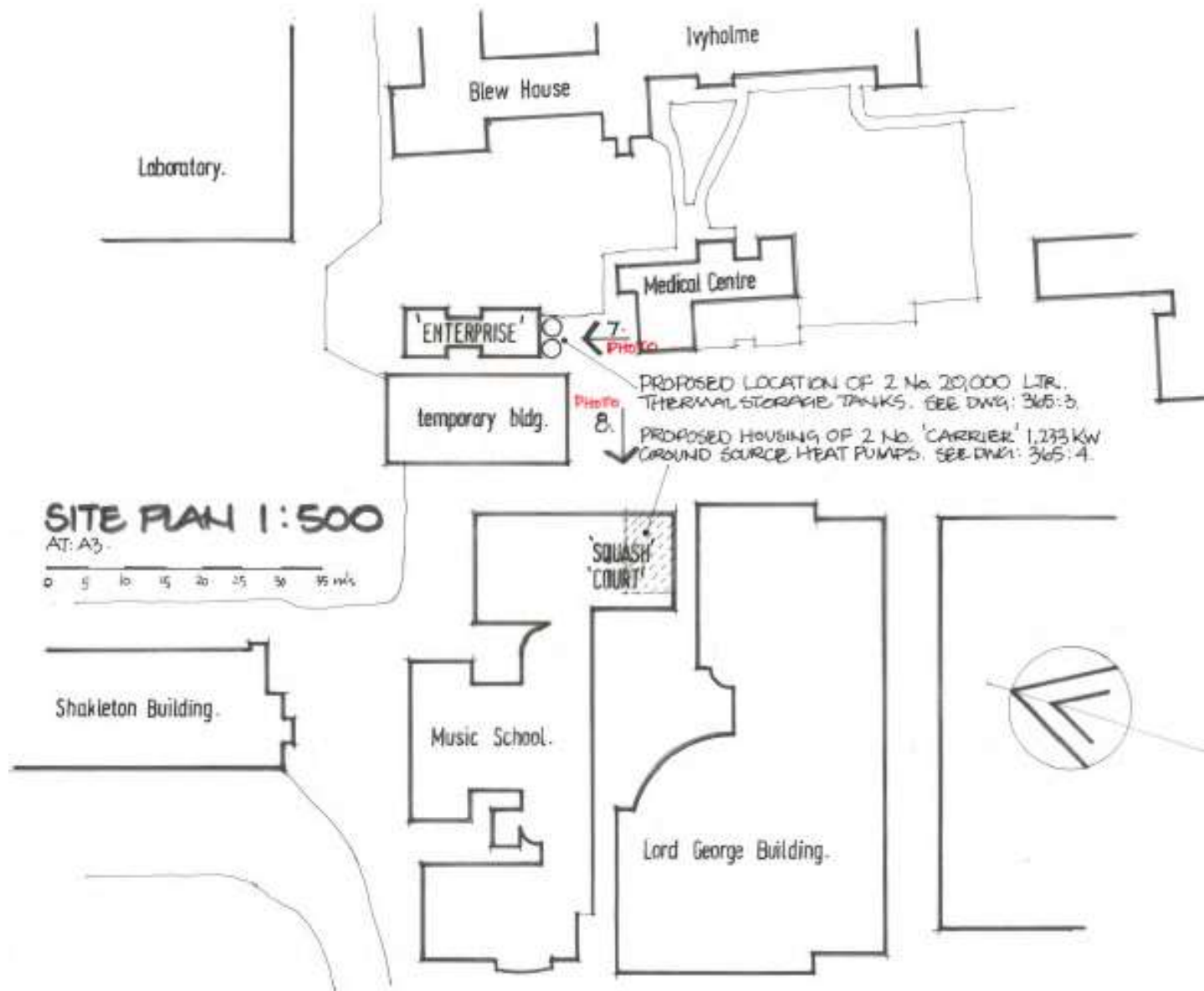
Dulwich College ,Dulwich Common, London  
SE21 7LD

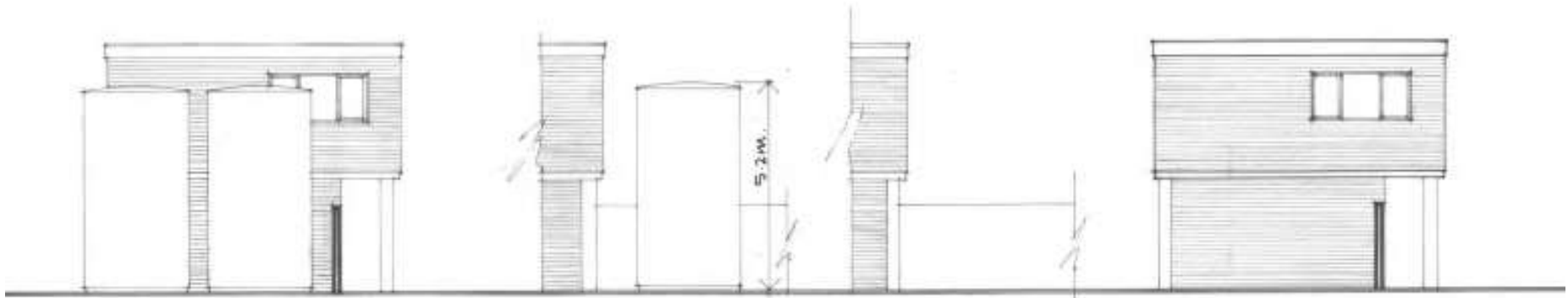
**Installation of 2 Ground Source Heat  
Pumps, 190 Boreholes, Associated  
underground pipework and 2 Thermal  
Storage Tanks.**





## SITE LOCATION PLAN





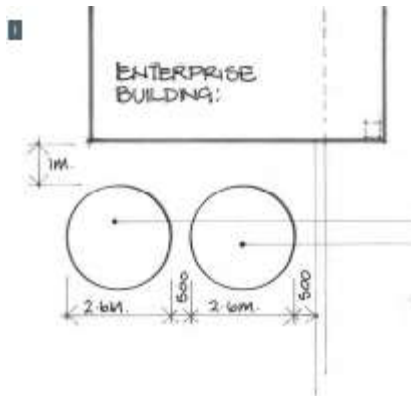
PROPOSED SOUTH:  
ELEVATION:

PROPOSED WEST  
ELEVATION:

EXISTING WEST  
ELEVATION:

EXISTING EAST:  
ELEVATION:

**PROPOSED INSTALLATION OF 2 GROUND SOURCE HEAT PUMPS, ASSOCIATED UNDERGROUND PIPEWORK, 190 BOREHOLES & 2 THERMAL STORAGE TANKS:**



LAYOUT PLAN:

PROPOSED 2 NO. 20,000 LITRE THERMAL STORAGE TANKS,  
MANUFACTURED BY 'GALU' MODEL: 'COLUSSUS VESSEL'  
ALL FLOW & RETURN PIPES TO BE UNDERGROUND, RE-INSTATEMENT  
AFTER COMPLETION OF WORKS TO MATCH EXISTING,  
COLOUR: WHITE POLYURETHANE WRAPPING WITH GREEN TOP

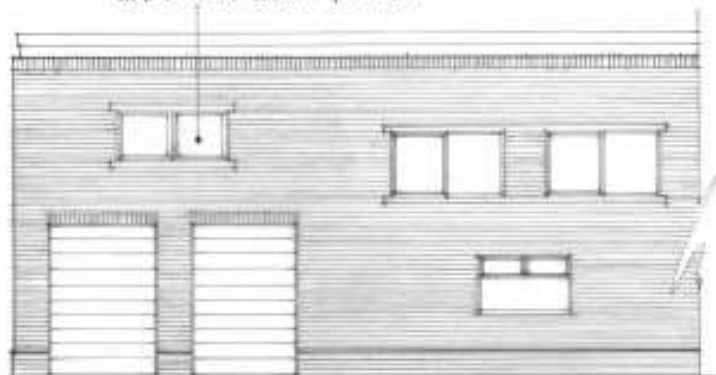




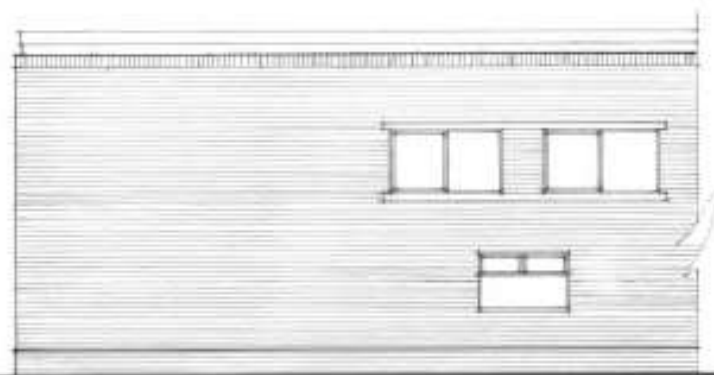


NEW WINDOW OVER TO MATCH  
EXG. WINDOW COLOUR & DESIGN.

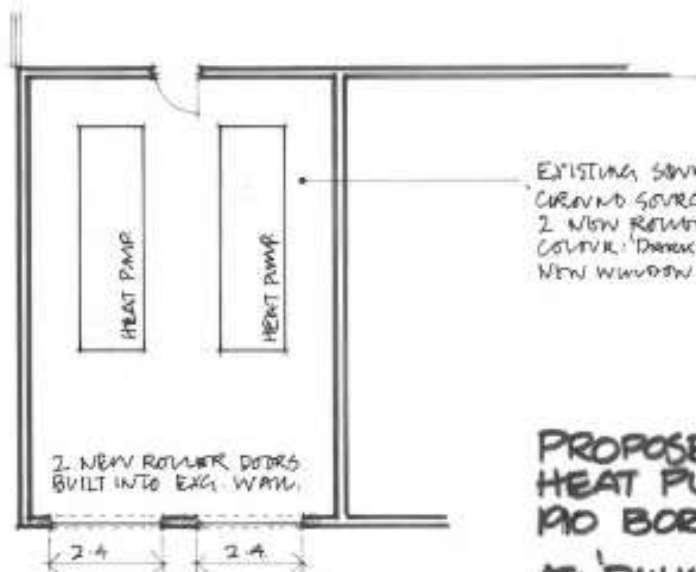
3.2



**PROPOSED EAST ELEVATION:**



**EXISTING EAST ELEVATION:**



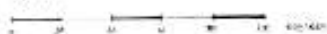
EXISTING SUBWASH COURT TO BE USED TO HOUSE 2 NO. 'CARRIER' 1133 KW  
GROUND SOURCE HEAT PUMPS AND AUXILIARY EQUIPMENT.  
2 NEW ROLLER DOORS TO BE INSTALLED INTO EXISTING EAST FACING WALL.  
COLOUR: 'DARK GREY'.  
NEW WINDOW OVER TO MATCH EXISTING WINDOW COLOUR & DESIGN.

**PROPOSED INSTALLATION OF 2 GROUND SOURCE  
HEAT PUMPS AND ASSOCIATED UNDERGROUND PIPES,  
110 BOREHOLES AND 2 THERMAL STORAGE TANKS:  
AT: 'DULWICH COLLEGE' DULWICH COMMON, LONDON.**





**SITE LOCATION PLAN: 1:1250.**  
AT A7



PROPOSED 190 BOREHOLES 220 W DIA & 140 MM DIA. ARE TO BE LOCATED IN THE 'CONTACT FIELD' - 'ELDER BANK FIELD' AND 'TANK FIELD'. THE LAYOUT DESIGN TO BE AGREED AS THE WORK STARTS. ALL 3 FIELDS TO BE RE-ASSIGNED AFTER THE COMPLETION OF WORKS.

BROKEN OUTLINE SHOWS LINE OF THE PUMP & RETURN PIPES FROM THE BOREHOLES TO THE 'GROUND SOURCE HEAT PUMPS' BOTH HEAT EXCHANGERS ARE OVER EXISTING LAND OWNED BY DULWICH ESTATE. ALL RE-INSTALLATION TO MATCH EXG.

PLEASE SEE DRAWING JHS-1A FOR CONTINUATION OF SITE AREA.

Elder Bank Field

GROUP LISTED HERE TO BE POSSIBLE LOCATIONS OF SOME OF THE 190 BOREHOLES.

Tank Field

COLLEGE ROAD

WATER MAIN ROAD

- A. Barry Buildings
- B. Skeleton Building
- C. The Laboratory
- D. Music School
- E. Edward Allen Theatre
- F. Pavilion
- G. Blew House (Lytholme)
- H. Raymond Chandler Library
- I. Christison Hall
- J. Lower School
- K. Junior School
- L. Lord George Building

THE NETWORK OF UNDERGROUND PUMP & RETURN PIPES TO CIRCULATE AROUND A FEW OF THE BUILDINGS. THE PIPING

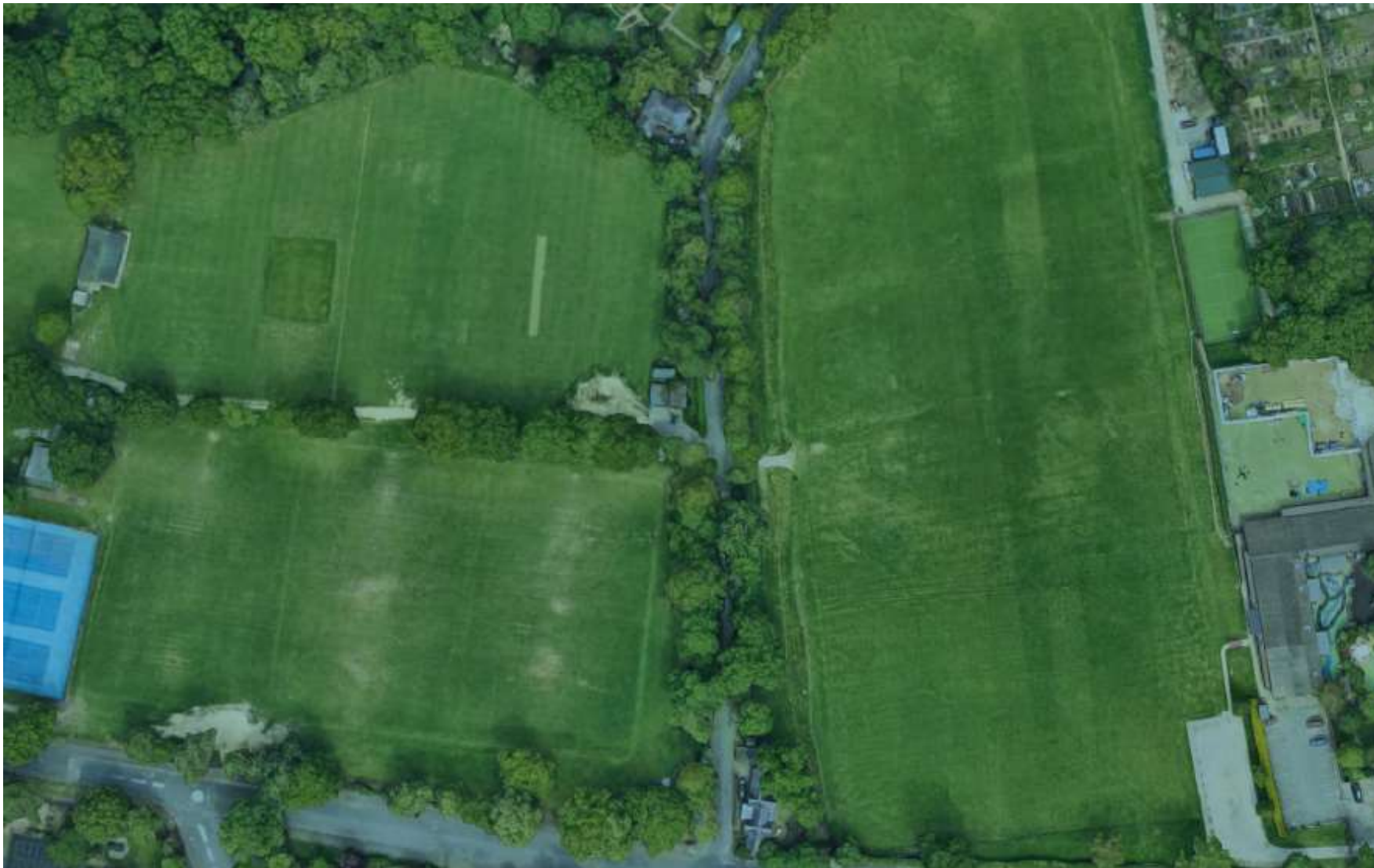
PLEASE SEE DRAWING JHS-1B FOR CONTINUATION OF SITE AREA.

**PROPOSED INSTALLATION OF 2 GROUND SOURCE HEAT PUMPS, 190 BOREHOLES, ASSOCIATED UNDERGROUND PIPEWORK AND 2 THERMAL STORAGE TANKS.**

**AT 'DULWICH COLLEGE' DULWICH COMMON, LONDON.**

S.I.E. 1

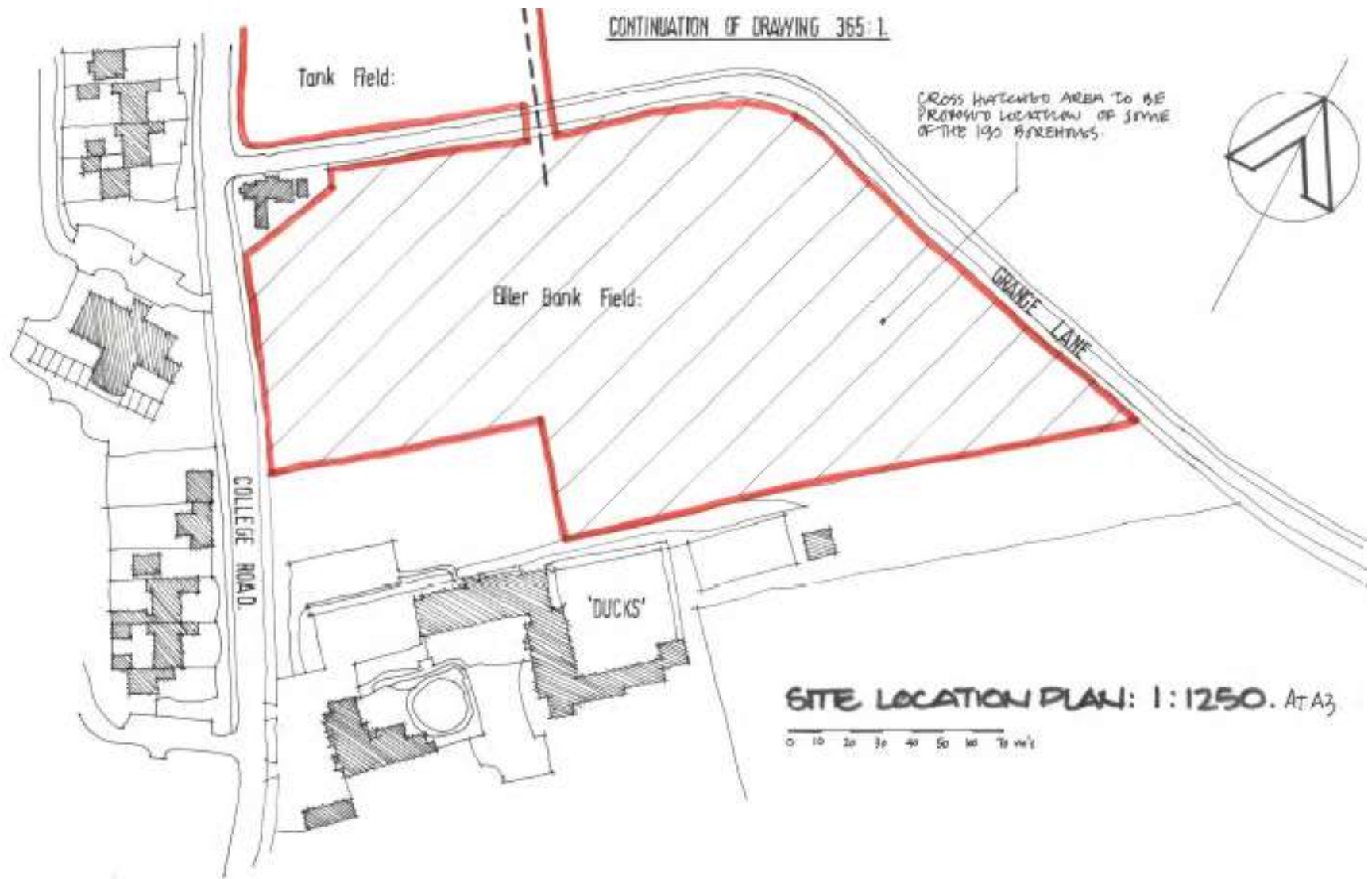












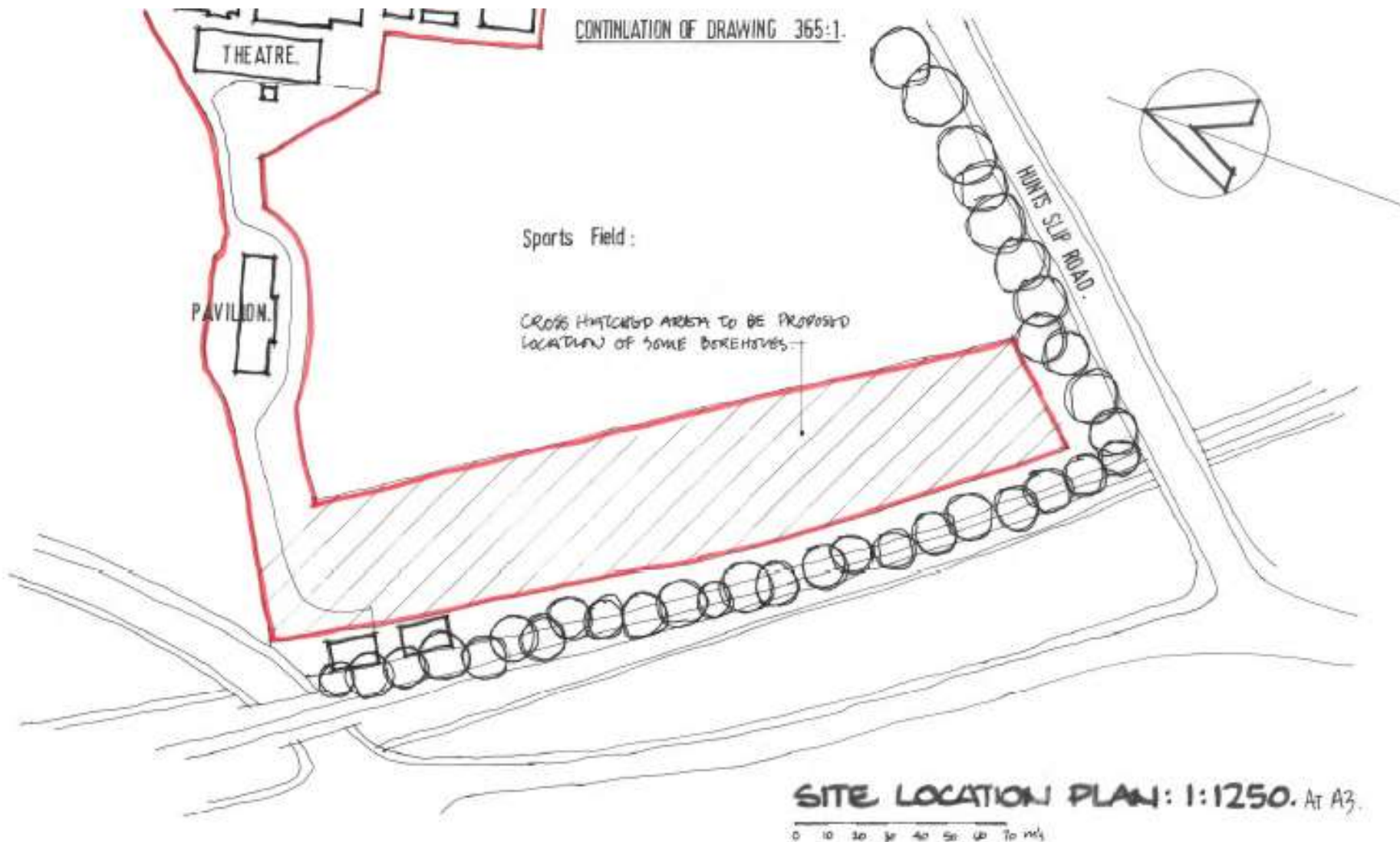
**PROPOSED INSTALLATION OF 2 GROUND SOURCE HEAT PUMPS, 190 BOREHOLES, ASSOCIATED UNDERGROUND PIPEWORK & 2 THERMAL STORAGE TANKS:**







CONTINUATION OF DRAWING 365:1.



**PROPOSED INSTALLATION OF 2 GROUND SOURCE HEAT PUMPS, 190 BOREHOLES, ASSOCIATED UNDERGROUND PIPEWORK & 2 THERMAL STORAGE TANKS:**

Item 7.3 20/AP/3454

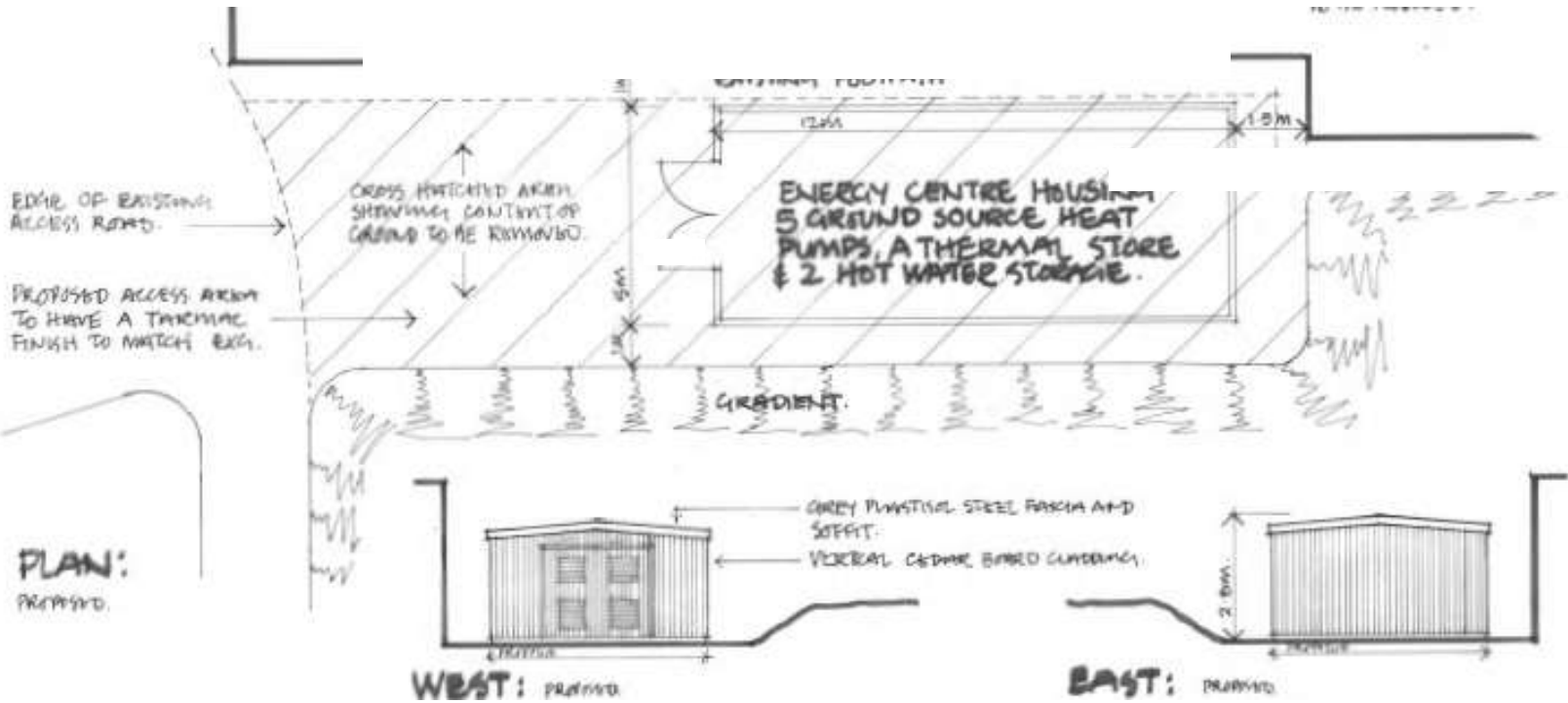
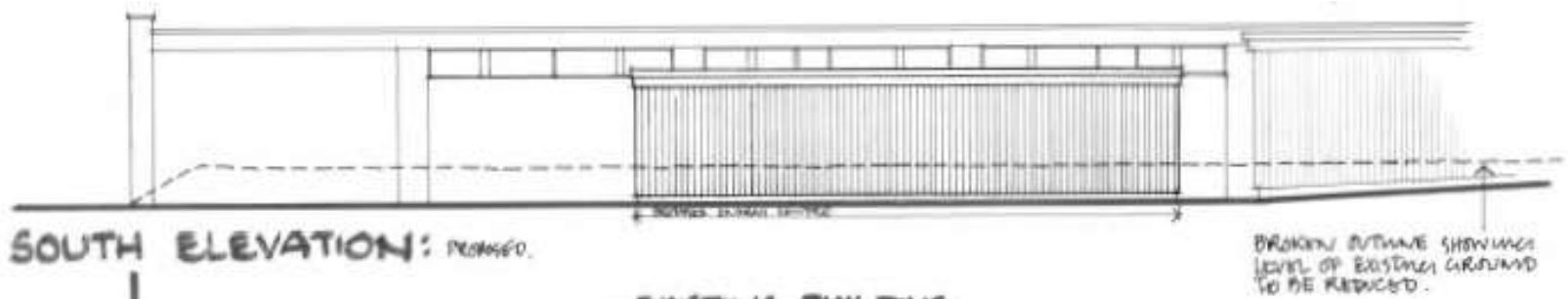
3Dulwich College Sports Club, Pond Cottages,  
London, SE21 7LE

**Installation of 5 Ground Source Heat  
Pumps, 1 Energy Centre, 42 Boreholes  
and all associated underground pipework**









**PROPOSED INSTALLATION OF 5 GROUND SOURCE HEAT PUMPS, 1 ENERGY CENTRE, 42 BOREHOLES AND ALL THE ASSOCIATED UNDERGROUND PIPEWORK:**





