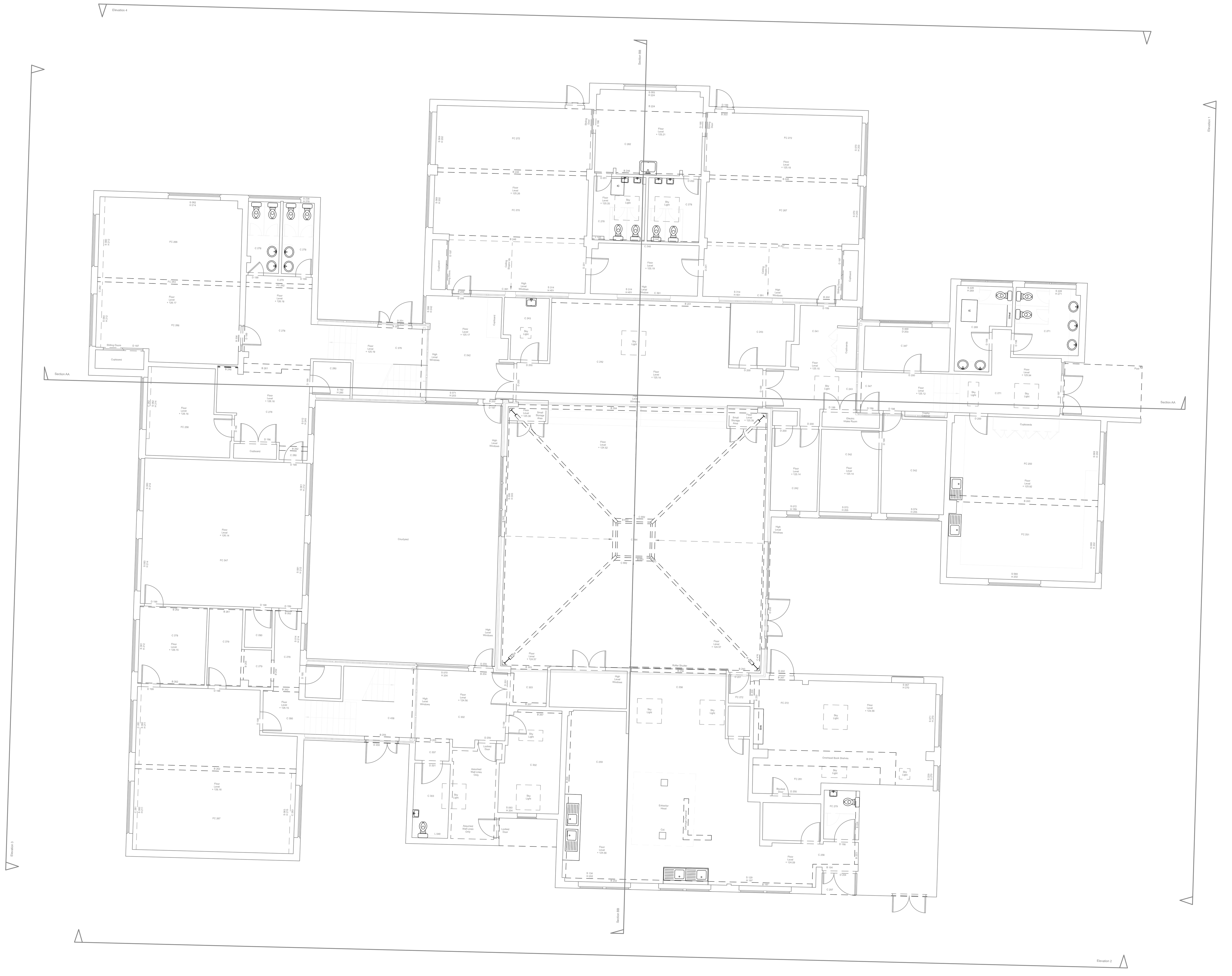
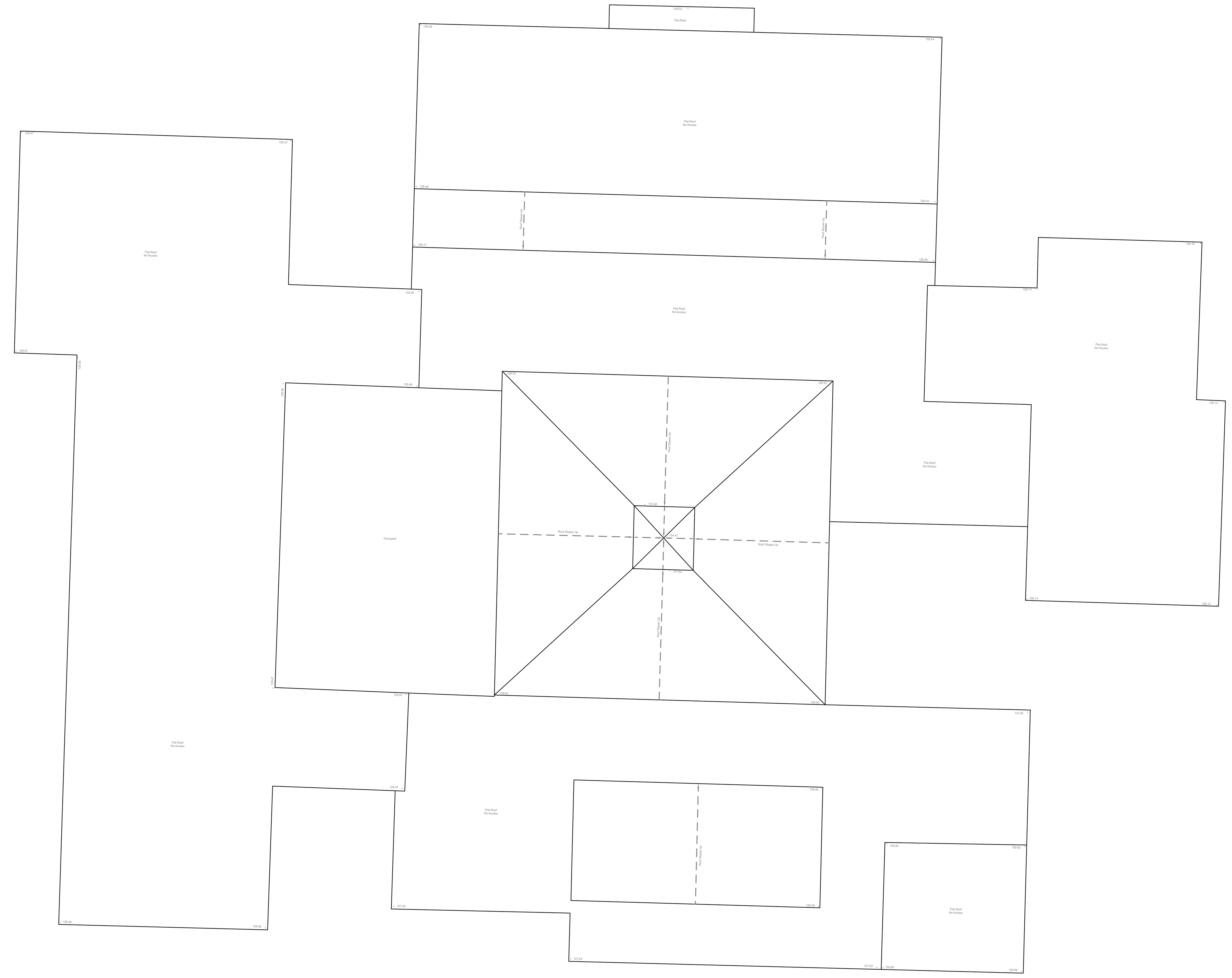
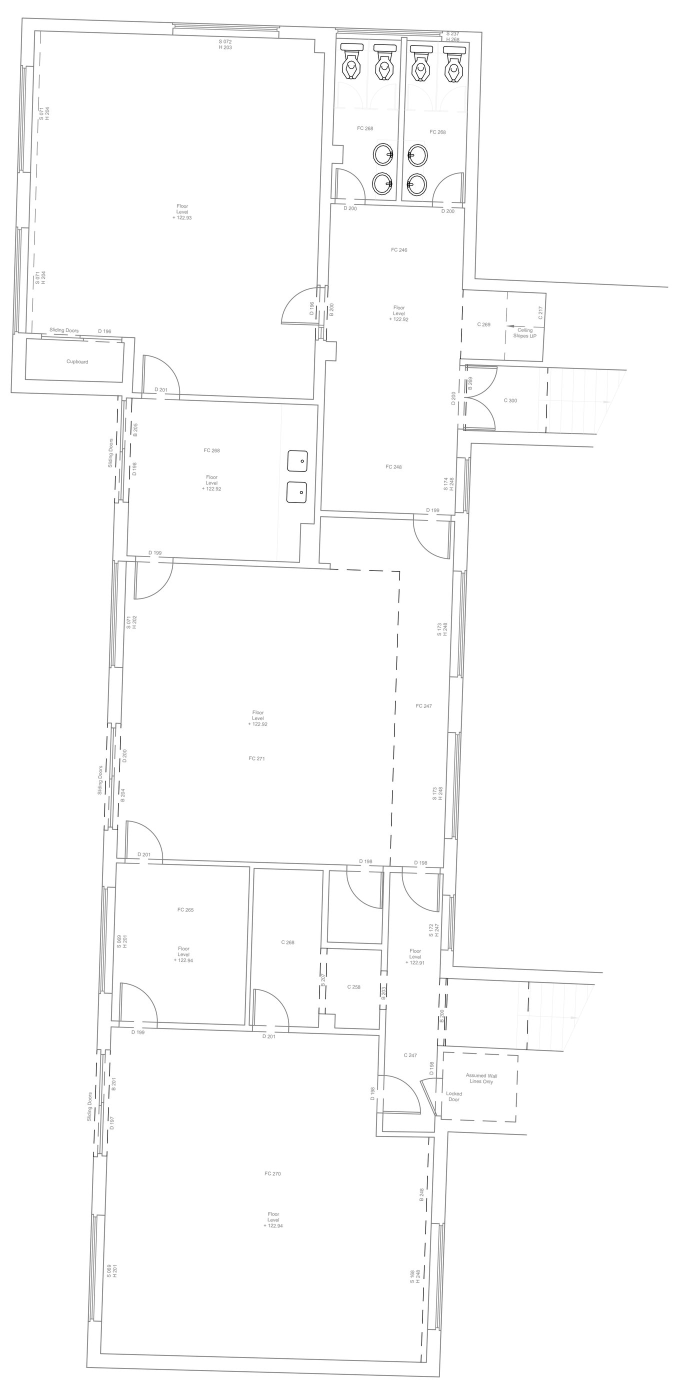


PLN Building 1 Existing GF Plan 1:100



PLN Building 1 Existing Roof Plan 1:100



PLN Building 1 Existing LGF Plan 1:100

DATUM NOTES

CO-ORDINATES USED ARE BASED ON O/S NATIONAL GRID, OBTAINED USING THE ACTIVE GPS NETWORK AND ADJUSTED TO A LOCAL GRID WITH A SCALE FACTOR OF 1.0000.

LEVELS ARE RELATED TO :- ORDNANCE SURVEY ACTIVE GPS NETWORK.

SURVEY CONTROL STATIONS SHOWN

ABBREVIATIONS (where applicable)

AV	Air Valve
BK	Brick
BL	Bollard
BS	Bus Stop
BT	British Telecom
C/B	Close Boarded
CL	Cover Level
CLK	Chainlink
CO	Column
Conc	Concrete
CP	Catch Pit
CPS	Concrete Paving Slabs
CTV	Cable Television
CW	Combined Water
DC	Drainage Channel
DP	Drain Pipe
EP	Electricity Pole
ER	Earthing Rod
FB	Flower Bed
FE	Fence
FH	Fire Hydrant
FL	Floor Level
FP	Flag Pole
FW	Foul Water
GP	Gate Post
GV	Gas Valve
GY,G	Gully
HT	Height
IC	Inspection Cover
IL	Invert Level
IN	Interceptor
I/R	Iron Railings
JB	Junction Box
KO	Kerb Outlet
LB	Litter Bin
LP	Lamp Post
MH	Manhole Cover
MK	Marker
MS	Milestone
MT	Meter
MY	Mercury
OH	Overhead
PAV	Paving
PB	Post Box
PE	Pipe
PM	Parking Meter
P/R	Post and Rail
PT	Post
P/W	Post and Wire
RE	Rodding Eye
RET	Retaining
RS	Road Sign
RSJ	Rolled Steel Joist
SC	Stop Cock
SK	Soakaway
SPT	Septic Tank
ST	Silt Trap
SV	Stop Valve
SVC	Security Video Camera
SW	Storm Water
TCB	Telephone Call Box
THL	Threshold Level
TL	Traffic Light
TK	Tank
TP	Telegraph Pole
UG	Underground
UTF	Unable to trace Further
UTR	Unable To Raise
VP	Vent Pipe
WL	Water Level
WM	Water Meter
WO	Wash Out

Ar	Arch Ht (cm)
B	Beam Ht (cm)
C	Ceiling Ht (cm)
D	Door Ht (cm)
FC	False Ceiling Ht (cm)
H	Head Ht (cm)
L	Ledge Ht (cm)
S	Sill Ht (cm)
SP	Spring Ht (cm)
B/Up	Beam Slopes Up
C/Up	Ceiling Slopes Up

NOTES

* Drainage pipe sizes (where shown) have been gauged from the surface for safety reasons and should be regarded as approximate only.
* Although this is a digital survey the accuracy and amount of detail shown is only commensurate with the graphical scale of mapping as specified. Care should be exercised when working to larger scales.
* Visible features in the vicinity of the boundaries as shown above, may not represent the extent of legally conveyed ownership.
* Whilst every effort has been made to achieve accuracy on this plan, CRUCIAL clearance dimensions, levels and invert levels should be checked prior to construction.

GENERAL NOTES

1. THESE DRAWINGS INDICATE IN GENERAL THE PROJECT IN TERMS OF ARCHITECTURAL DESIGN INTENT, THE DIMENSIONS OF THE BUILDING, THE MAJOR ARCHITECTURAL ELEMENTS AND TYPE OF STRUCTURAL,MECHANICAL AND ELECTRICAL SYSTEMS. THE DRAWINGS DO NOT NECESSARILY INDICATE OR DESCRIBE ALL WORK REQUIRED FOR FULL PERFORMANCE AND COMPLETION OF THE REQUIREMENTS OF THE CONTRACT DOCUMENTS. AS INDICATED OR DESCRIBED, THE CONTRACTOR SHALL FURNISH ALL ITEMS REQUIRED FOR THE PROPER EXECUTION AND COMPLETION OF THE WORK.

2. THE CONTRACTOR SHALL COORDINATE ALL MECHANICAL FLOOR/WALL SLEEVES AND SHAFTS IN CONCRETE SLABS/WALLS WITH MECHANICAL, PLUMBING, FIRE PROTECTION, ELECTRICAL, STRUCTURAL AND ARCHITECTURAL DRAWINGS AND DISCREPANCIES, IF ANY, TO BE BROUGHT TO NOTICE OF THE ENGINEER PRIOR TO EXECUTION OF WORK.

3. THE CONTRACTOR SHALL CONDUCT HIS OWN SITE SURVEY OF THE EXISTING GROUND AND CURB ELEVATIONS (LEVELS) AND REPORT ACTUAL ELEVATIONS (LEVELS) TO THE ENGINEER.

4. CONTRACTOR'S SHOP DRAWINGS SHOULD INDICATE ACTUAL ELEVATIONS (LEVELS).

5. ALL ELEVATIONS (LEVELS) ARE IN METERS.

6. ALL DIMENSIONS ARE IN MM AND ANGLES IN DEGREES UNLESS OTHERWISE NOTED.

7. ONLY WRITTEN DIMENSIONS IN ALL CASES SHALL BE FOLLOWED.

8. ALL EXISTING OR PROPOSED ELEVATIONS (LEVELS) AND DIMENSIONS, ON SITE AND ON DRAWINGS MUST BE CHECKED AND VERIFIED BY THE CONTRACTOR BEFORE THE PREPARATION OF SHOP DRAWINGS OR COMMENCEMENT OF ANY ITEM OF WORK ON THE SITE.

9. ARCHITECTURAL DRAWINGS MUST ALWAYS BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT SERVICES DRAWINGS AND CONTRACT DOCUMENTS. ANY DISCREPANCY BETWEEN THESE DRAWINGSAND DOCUMENTS SHOULD BE REPORTED TO THE ENGINEER FOR CLARIFICATION AND VERIFICATION.

10. ALL ALUMINUM TRIMS SHALL BE POWDER COATED FINISH.

11. ALL PLASTERED SURFACES SHALL BE PAINTED.

12. ALL WALL FINISHES OR CEMENT PLASTERING WORKS ARE TO BE EXTENDED 10 CM. ABOVE SUSPENDED CEILING LEVEL (ELEVATION) OR AS INDICATED.

13. ALL UNDIMENSIONED WALL SHOULDERS SHALL BE 100MM WIDE

14. REFER SCHEDULE OF WALL TYPES FOR DIFFERENT WALL SITUATIONS.

15. ALL BLOCKWALLS ENCLOSING THE FIRE ZONES SHALL BE LIGHT WEIGHT CONCRETE BLOCKWALL AND EXTENDED UP TO THE SOFFIT OF THE SLAB TO PROVIDE 2 HRS FIRE RATING.

16. ALL SHAFT WALLS TO PROVIDE FOR 2 HRS. FIRE RATING.

17. ALL SHAFTS SHALL BE SEALED AT BOTTOM & TOP TO PROVIDE 2 HRS. FIRE RATING.

18. ALL FIRE DOORS SHALL HAVE SMOKE SEAL INTEGRAL WITH IT.

19. ALL PLUMBING H.V.A.C. OPENINGS IN FIRE RATED WALLS & SLABS SHALL BE PROVIDED WITH FIRE SMOKE SEALS OF THE SAME FIRE RATING AS OF THE WALLS & SLABS THEY PENETRATE THROUGH.

20. CONTRACTOR TO LOCATE ALL ACCESS PANEL IN THE GYPSUM BOARD CEILING FOR SERVICES ACCESS.

21. FOR AREAS WITHOUT SUSPENDED CEILING HAVING EXPOSED SLAB AND BEAMS, WALL FINISH MATERIAL SHALL BE FROM FLOOR LEVEL TO BOTTOM OF SLAB LEVEL. (UNLESS NOTED OTHERWISE)

22. THE CONTRACTOR SHALL SUBMIT SAMPLES AND SHOP DRAWINGS FOR ALL WORKS WITH ALL NECESSARY DETAILS AND DESIGN INFORMATION FOR APPROVAL.

23. NOTES APPEARING ON VARIOUS DRAWINGS FOR DIFFERENT SYSTEMS AND MATERIALS ARE TO BE REVIEWED, COORDINATED AND ARE TO BE APPLIED TO ALL RELATED DRAWINGS AND DETAILS.

Revision History

RevID	ChID	Change Name	Date

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Drawing Name
Existing GF Plan , Existing LGF Plan , Existing Roof Plan , PROPOSED GROUND FLOOR

Modified by **JPB** Date Dec 2023

Checked by **RS** Date Dec 2023

Drawing Scale **1:100@A1**

Layout ID **A.01.1** Revision