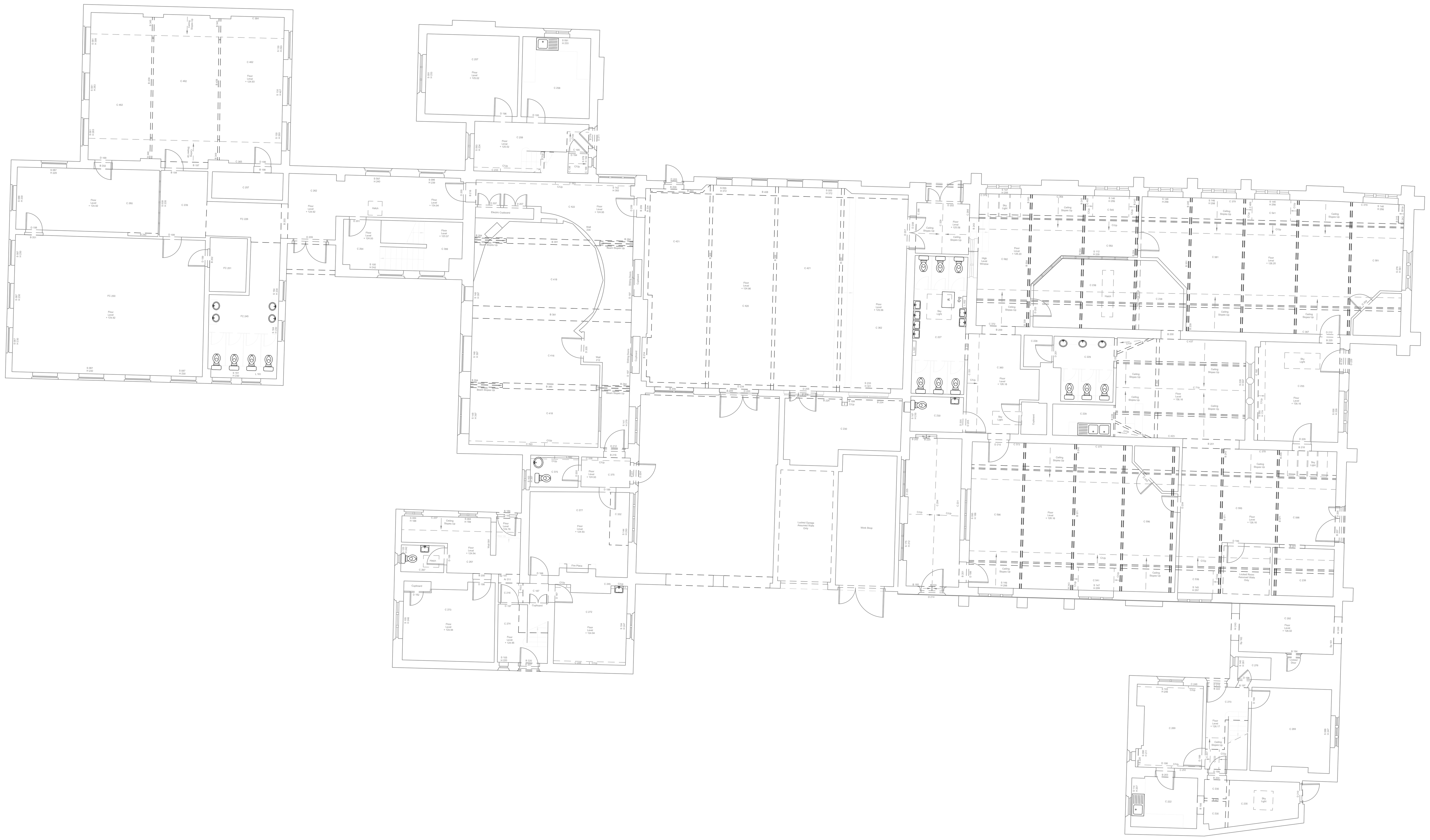


PLN Building 2 | Existing GF Plan | 1:100

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.

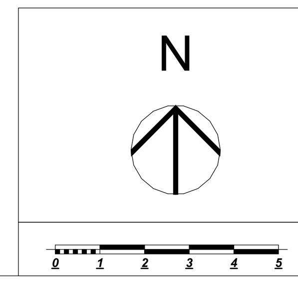
Revision History

RevID	ChID	Change Name	Date

Brass Architecture

www.brassarchitecture.com
86-90 Paul Street
London
UK
EC2A 4NE

5013 St Michael's Primary
Highgate
London
UK
N6 4BG



Drawing Name
PROPOSED GROUND FLOOR, Existing GF Plan

Modified by **JPB** — Date Dec 2023

Checked by **RS** — Date Dec 2023

Drawing Scale
1:100@A1

Layout ID **A.01.3** — Revision