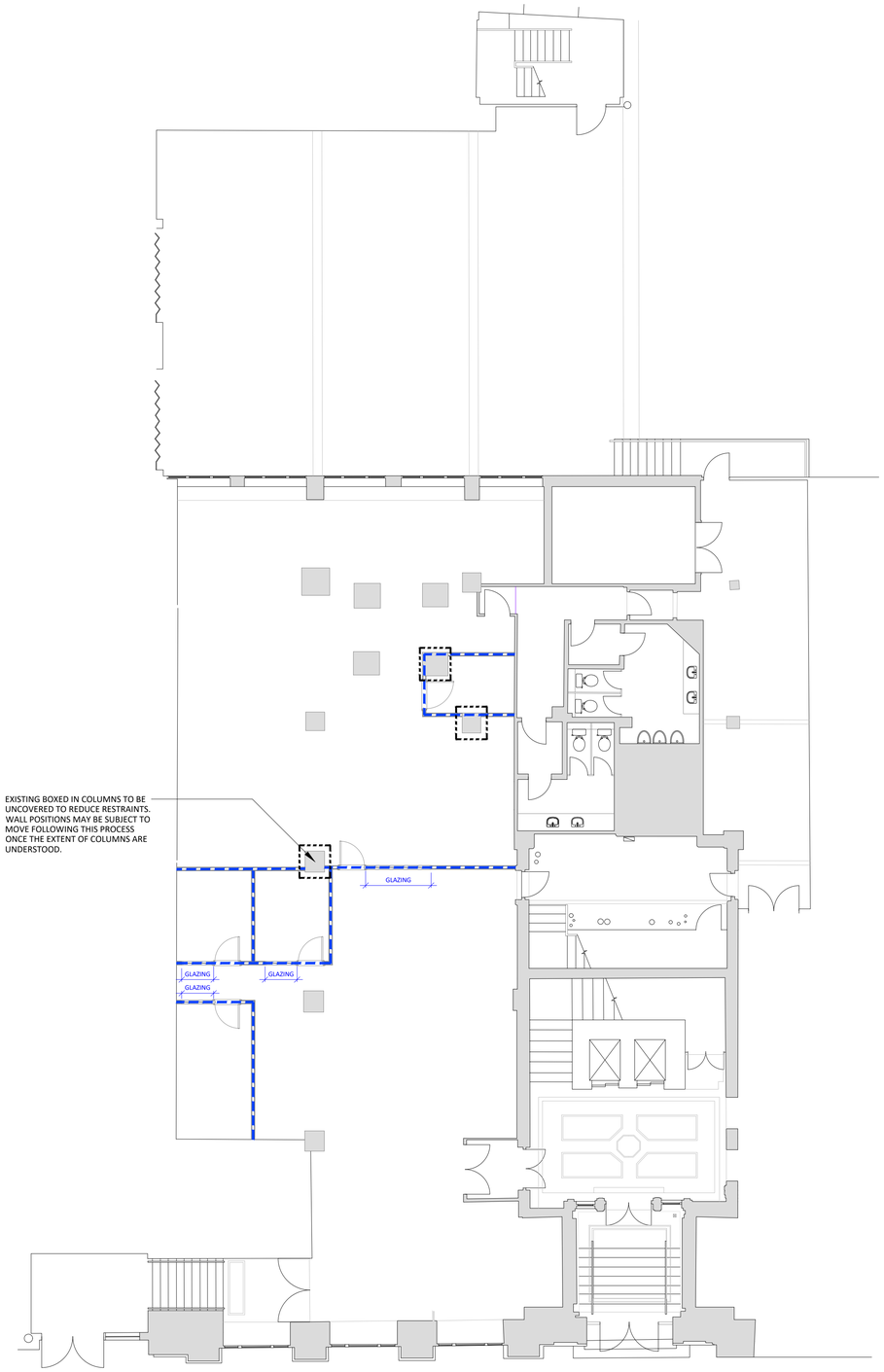
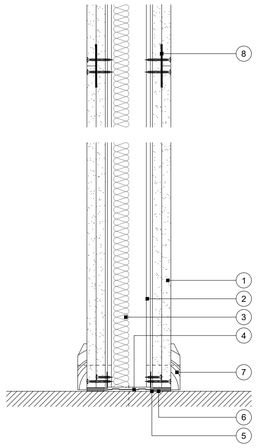


01 / 400 GROUND FLOOR PARTITION PLAN

SCALE - 1:100 @ A1 AS PROPOSED

WT-01	
TYPICAL PARTITION DETAIL WITH INSULATION	
1	TWO LAYERS OF 15mm GYPROC WALLBOARD FIXED WITH SUITABLE BRITISH GYPSUM SCREWS AT 300mm CENTRES (200mm CENTRES AT EXTERNAL ANGLES)
2	GYPFRAME 70mm 'C' STUDS AT SPECIFIED CENTRES
3	25mm ISOVER INSULATION
4	GYPFRAME CHANNEL SUITABLY FIXED TO FLOOR AT 600MM CENTRES (IN TWO LINES STAGGERED BY 300MM FOR 94MM AND 148MM CHANNELS). DEEP CHANNEL FOR HEIGHTS BETWEEN 4200MM AND 8000MM OR EXTRA DEEP CHANNEL FOR HEIGHTS OVER 8000MM
5	GYPROC SEALANT FOR OPTIMUM SOUND INSULATION
6	GYPROC JOINTING MATERIAL BULK FILL WHERE GAP EXCEEDS 5mm
7	INDICATIVE SKIRTING
8	GYPFRAME GF51 FIXING STRAP PROGRESSIVELY INSERTED BETWEEN BOARD LAYERS TO SUPPORT OUTER LAYER HORIZONTAL BOARD JOINTS.
9	GYPFRAME 'C' STUD SUITABLY FIXED TO WALL AT 600mm CENTRES (IN TWO LINES STAGGERED BY 300mm FOR 92mm AND 146mm STUDS)
-	TO ACHIEVE 120 MINUTE FIRE INTEGRITY AND INSULATION, 50 Rw (dB) AIRBORNE SOUND INSULATION.
-	NOMINAL THICKNESS OF 132mm.
-	MAXIMUM PARTITION HEIGHT - 4200mm (CONTRACTOR TO ENSURE PARTITION DOES NOT EXCEED MAX. HEIGHT).
EXISTING SURVEY HAS BEEN PROVIDED BY LANDLORD, CONTRACTOR IS TO CHECK MEASUREMENTS ON SITE PRIOR TO CONSTRUCTION.	
CONTRACTOR TO ALLOW FOR PLYWOOD PATTRESSING WITHIN WALLS TO PROVIDE SUPPORT FOR WALL MOUNTED ITEMS (TVs ETC).	
REFER TO DRAWING AXI 399 FOR FURTHER DETAILS ON WALL ABUTMENTS TO HERITAGE ELEMENTS.	



BASE AND HORIZONTAL BOARD JOINT

NOTES

ORIGINAL A1

DO NOT SCALE FROM THIS DRAWING.
ALL DIMENSIONS TO BE CHECKED ON SITE.
(DRAWINGS MAYBE SCALED FOR LOCAL AUTHORITY & PLANNING PURPOSE ONLY)
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FOR PLANNING
DO NOT USE FOR CONSTRUCTION

CONSULTANT REFERENCES IN DRAWING:

STRUCTURAL - REF/REVISION

GENERAL NOTES:

THE CONTRACTOR IS NOT TO SCALE FROM THIS DRAWING BUT FOLLOW THE WRITTEN FINISHED DIMENSIONS. ANY DISCREPANCIES BETWEEN THE DRAWING AND THE OTHER CONTRACT DOCUMENTS OR ANY DISCREPANCIES WITHIN A DRAWING OR BETWEEN DRAWINGS MUST BE REPORTED IMMEDIATELY TO THE ARCHITECT.

THE CONTRACTOR IS TO INSPECT THE SITE PRIOR TO TENDER AND IS RESPONSIBLE FOR STRIPPING OUT IN ACCORDANCE WITH THE DRAWINGS ENSURING THAT THE WORK IS UNDERTAKEN SAFELY.

THE CONTRACTOR WILL BE RESPONSIBLE FOR THE SETTING OUT OF THE WORKS.

CONTRACTOR IS TO ALLOW FOR ALL FIRE STOPPING THROUGH WALLS, CEILINGS AND FLOORS.

THE ELECTRICAL INSTALLATION IS TO BE IN ACCORDANCE WITH THE CURRENT EDITION OF THE IEE REGULATIONS AND ALL CABLING TO BE LSF.

THE CONTRACTOR IS RESPONSIBLE FOR THE DETAILED SERVICES DESIGN INCLUDING LOADINGS, CABLE AND PIPEWORK ROUTES AND PIPEWORK / CABLE SIZING AND SPECIFICATION. ALL CABLE TRAY, MS CONDUIT AND OTHER SERVICES ARE TO BE EXPOSED BELOW SLAB/ CEILINGS.

ANY H&V PROPOSAL IS INDICATIVE ONLY AND THE SPECIALIST CONTRACTOR IS TO BE RESPONSIBLE FOR THE DETAIL DESIGN & ALL SWITCH/ SOCKET OUTLETS TO COMPLY WITH CLIENT'S STANDARD SPECIFICATION. ANY SOCKETS IN RETAIL AREA TO BE FINISHED BRUSHED STAINLESS STEEL.

NOTE - ALL EXISTING FIRE RESISTING ENCLOSURES TO SERVICE RISERS TO BE MAINTAINED OR MADE GOOD WHERE DISTURBED. NEW AND EXISTING CABLES, PIPES,AND DUCTS PASSING THROUGH FIRE RESISTING CONSTRUCTION TO BE ADEQUATELY FIRE STOPPED. NEW AND EXISTING DUCTWORK PASSING THROUGH FIRE RESISTING CONSTRUCTION TO HAVE FIRE DAMPERS.

ANY WALL, CEILING LININGS TO BE TO EUROCLASS A (CLASS O EQUIVALENT).

CONTRACTOR AND SUPPLIERS OF SPECIALIST JOINERY/ EQUIPMENT TO ENSURE ALL TIMBER MATERIALS ARE TREATED WITH FIRE RETARDANT FINISH TO ACHIEVE CLASS 0 RATING. MDF TO BE ACHIEVE CLASS 0 RATED.

CONTRACTOR AND SUPPLIERS OF SPECIALIST EQUIPMENT TO PROVIDE FIRE RATING CERTIFICATES FOR ALL SPECIALIST LININGS AND LAMINATES TO BE USED FOR NWR APPROVAL.

ALL PAINTS TO BE WATER BASED

ALL DIMENSIONS TO BE CHECKED ON SITE PRIOR TO ANY MANUFACTURE OR CONSTRUCTION OF EQUIPMENT, FINISH, SIGNAGE ETC.

0 0.5 1.0 2.0 3.0 4.0 5.0m
Scale 1:100

0 0.05 0.10 0.20 0.25m
Scale 1:5

REV	DATE	DESCRIPTION	DRAWN	CHECKED
3.00	24/05/24	ISSUED FOR PLANNING Issued for planning approval.	JW	ARB

A X I

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COMPANY No : 11847325

CLIENT

CATELLA APAM

PROJECT

BRIDGEWATER HOUSE
WHITWORTH STREET
MANCHESTER

DRAWING REFERENCE

INTO GROUND FLOOR PARTITION PLAN AND DETAILS
AS PROPOSED

JOB REFERENCE	DRAWING SCALE	DATE	DRAWN	CHECKED
23-186	1:100@A1	15/04/24	JW	ARB

DRAWING REFERENCE	STAGE	REV
AXI - 400	03	00