

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

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 0 EQUIVALENT).

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

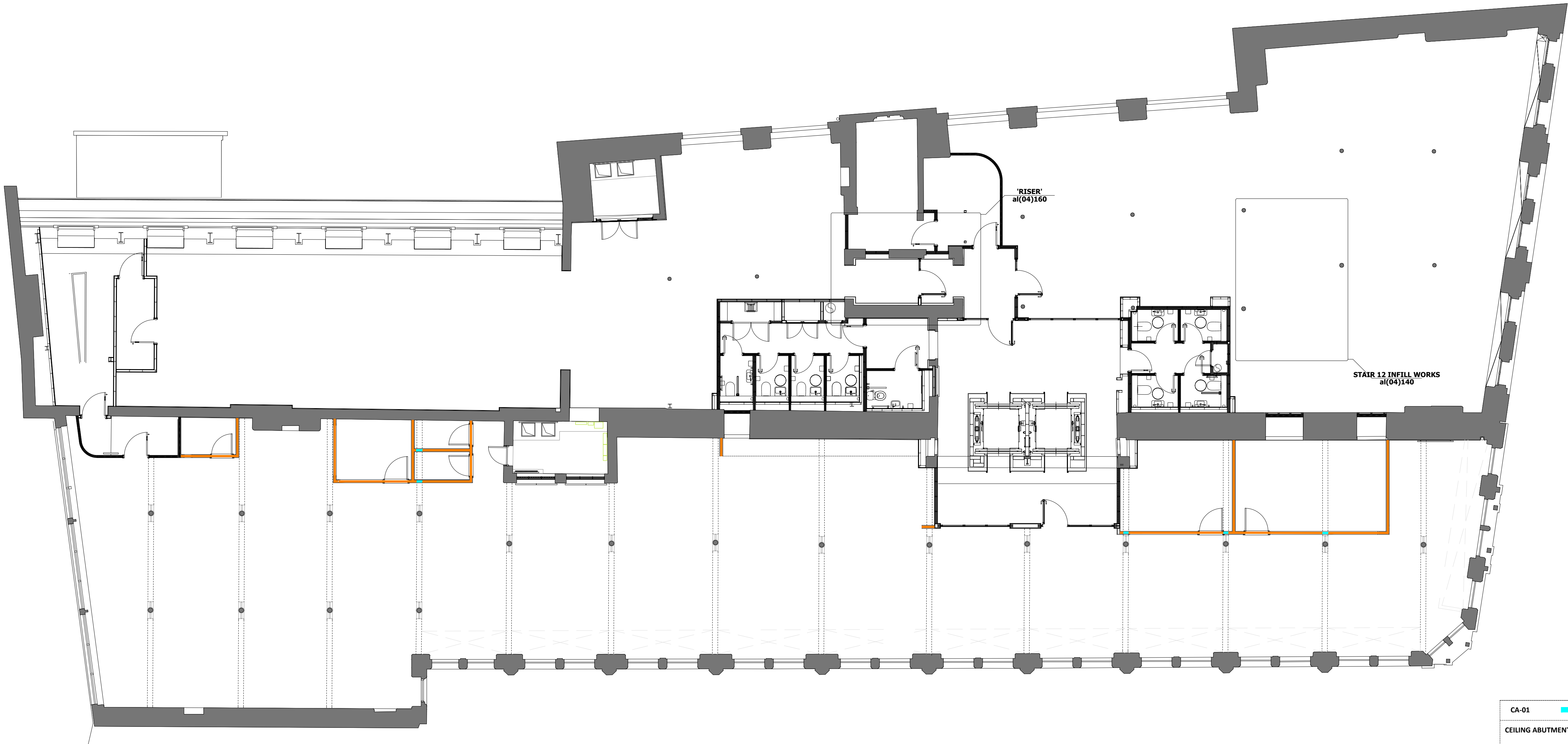
ALL DIMENSIONS TO BE CHECKED ON SITE PRIOR TO ANY MANUFACTURE OR CONSTRUCTION OF EQUIPMENT, FINISH, SIGNAGE ETC.

0 0.05 0.10 0.20 0.25m

Scale 1:5

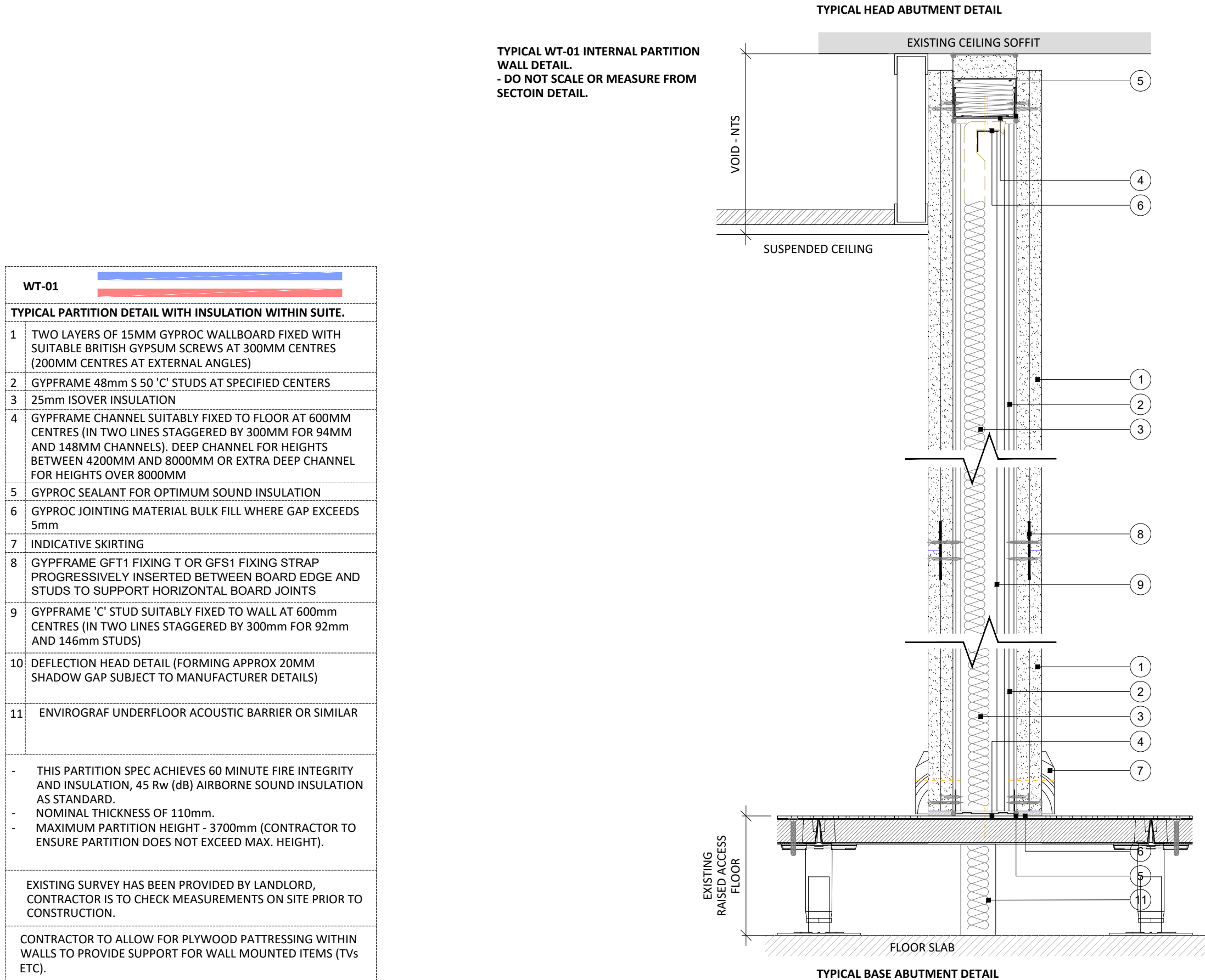
0 0.5 1.0 2.0 3.0 4.0 5.0m

Scale 1:100

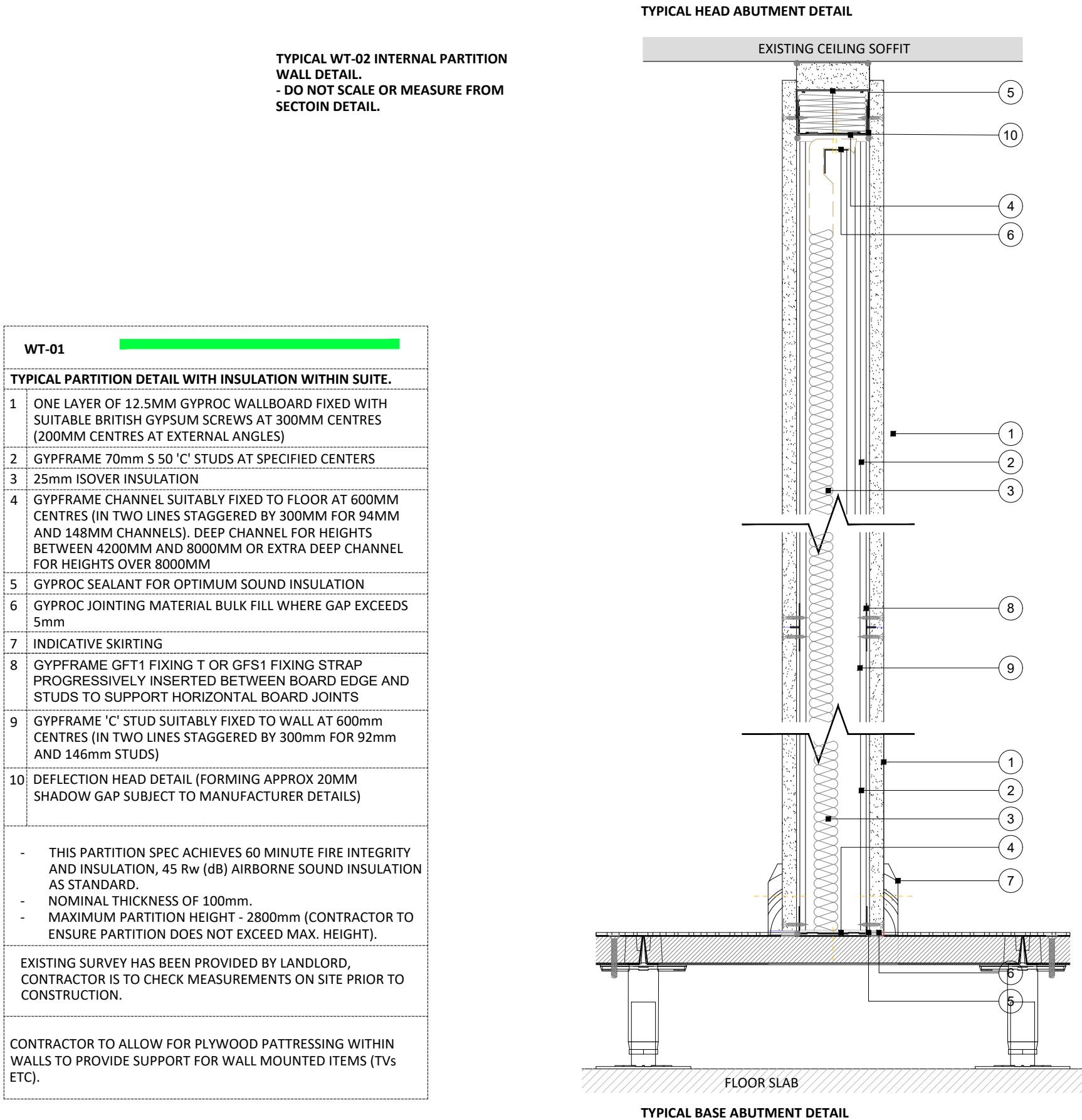


01 SEVENTH FLOOR SUITE 7.0 PARTITION HEAD ABUTMENT LAYOUT PLAN
407-2/ SCALE - 1:100 @ A1 AS PROPOSED

CA-01	CA-02
CEILING ABUTMENT TYPE CA-01:	CEILING ABUTMENT TYPE CA-02:
PARTITION HEAD ABUTTING EXPOSED TIMBER JOISTS/ FLOOR BOARDS/ CAST IRON BEAMS	PARTITION HEAD ABUTTING CONTEMPORARY SINGLE BOARD PLASTERBOARD CEILING ON UNDERDRAWN LATH & PLASTER CEILING & TIMBER BEAMS
GENERAL NOTES	
THE PROPOSED CEILING ABUTMENT DETAILS (CA-01, CA-02, AND CA-03) FOLLOW THE PRECEDENT SET IN THE PREVIOUS LBC APPLICATION (138904/LO/2023). IN THAT CASE, SHADOW GAPS WERE INTRODUCED THROUGH THE REQUIREMENT FOR DEFLECTION HEAD DETAILS IN NEW PLASTERBOARD PARTITIONS. THE SAME DEFLECTION HEAD DETAIL IS PROPOSED AT ALL CEILING ABUTMENTS, INCLUDING LOCATIONS WHERE PARTITIONS INTERSECT WITH TIMBER JOISTS AND CAST-IRON BEAMS. ALL PROPOSED PARTITIONS WILL BE INSTALLED ONTO THE APPROVED RAISED ACCESS FLOOR SYSTEM.	



WT-01
TYPICAL PARTITION DETAIL WITH INSULATION WITHIN SUITE.
1 TWO LAYERS OF 15MM GYPROC WALLBOARD FIXED WITH SUITABLE BRITISH GYPSUM SCREWS AT 300MM CENTRES (200MM CENTRES AT EXTERNAL ANGLES)
2 GYPFRAME 48mm S 50° C STUDS AT SPECIFIED CENTERS
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 GFT1 FIXING T OR GFS1 FIXING STRAP PROGRESSIVELY INSERTED BETWEEN BOARD EDGE AND STUDS TO SUPPORT 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)
10 DEFLECTION HEAD DETAIL (FORMING APPROX 20MM SHADOW GAP SUBJECT TO MANUFACTURER DETAILS)
11 ENVIROGRAF UNDERFLOOR ACOUSTIC BARRIER OR SIMILAR
- THIS PARTITION SPEC ACHIEVES 60 MINUTE FIRE INTEGRITY AND INSULATION, 45 Rw (dB) AIRBORNE SOUND INSULATION AS STANDARD.
- NOMINAL THICKNESS OF 110mm.
- MAXIMUM PARTITION HEIGHT - 3700mm (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 PATTERSSING WITHIN WALLS TO PROVIDE SUPPORT FOR WALL MOUNTED ITEMS (TVS ETC).



WT-01
TYPICAL PARTITION DETAIL WITH INSULATION WITHIN SUITE.
1 ONE LAYER OF 12.5MM GYPROC WALLBOARD FIXED WITH SUITABLE BRITISH GYPSUM SCREWS AT 300MM CENTRES (200MM CENTRES AT EXTERNAL ANGLES)
2 GYPFRAME 70mm S 50° C STUDS AT SPECIFIED CENTERS
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 GFT1 FIXING T OR GFS1 FIXING STRAP PROGRESSIVELY INSERTED BETWEEN BOARD EDGE AND STUDS TO SUPPORT 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)
10 DEFLECTION HEAD DETAIL (FORMING APPROX 20MM SHADOW GAP SUBJECT TO MANUFACTURER DETAILS)
- THIS PARTITION SPEC ACHIEVES 60 MINUTE FIRE INTEGRITY AND INSULATION, 45 Rw (dB) AIRBORNE SOUND INSULATION AS STANDARD.
- NOMINAL THICKNESS OF 100mm.
- MAXIMUM PARTITION HEIGHT - 2800mm (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 PATTERSSING WITHIN WALLS TO PROVIDE SUPPORT FOR WALL MOUNTED ITEMS (TVS ETC).

02 SEVENTH FLOOR SUITE 7.0 PARTITION TYPE DETAILS
407-2/ SCALE - 1:5 @ A1 AS PROPOSED

3.00	08/10/25	ISSUED FOR PLANNING	ARB	FWE
REV	DATE	DESCRIPTION	DRAWN	CHECKED
<div><div>A × I</div><div>ADDRESS : 4th FLOOR CALICO 53-55 MOSLEY STREET, MANCHESTER, M2 3HQ</div><div>TELEPHONE : +44 (0)161 879 7357</div><div>EMAIL : www.axi.studio</div><div>COMPANY NO : 11847325</div></div>				
CLIENT				
<div><div>W</div><div>Wittington</div><div>INVESTMENTS</div></div>				
PROJECT				
40 PRINCESS STREET MANCHESTER				
DRAWING REFERENCE				
PR-07-PARTITION PLAN & HEAD ABUTMENT DETAILS AS PROPOSED				
JOB REFERENCE	DRAWING SCALE	DATE	DRAWN	CHECKED
25 - 273		23/05/25	ARB	FE
DRAWING REFERENCE			STAGE	REV
AXI - 407-2			3	00