notes:

1. DO NOT SCALE FROM THIS DRAWING - USE FIGURED DIMENSIONS ONLY.
2. TO BE READ IN CONJUNCTION WITH ALL OTHER CONSULTANTS / SPECIALISTS DRAWINGS. REPORT ANY DISCREPANCIES BEFORE AFFECTED WORK COMMENCES.
3. ALL SETTING OUT DIMENSIONS TO BE CHECKED ON SITE BY CONTRACTOR BEFORE WORK COMMENCES.

KEY

SERVICES ON EITHER INDIVIDUAL SCREW RODS OR UNISTRUT.

SERVICES ON SUSPENDED BASKET OR TRAY

CABLE OR PIPE PENETRATIONS THROUGH SLAB

SD / PIR — SMOKE OR PIR DETECTOR

SURFACE FIXED LIGHTING WITH CONDUIT

NOTES:
1. ALL SMOKE DETECTORS WILL REQUIRE TEMPORARY REMOVAL FOR REFITTING AGAINST NEW CEILING LINING.
2. UNI STRUT AND SCREW RODS TO REMAIN IN PLACE FOR FITTING NEW CEILING AROUND WITH FR SEALANT AROUND RODS.
3. NEW WALLS AROUND SERVICES WILL REQUIRE SEALING WITH ABLATIVE BATTS AND FR SEALANT.
4. ALL ELECTRICAL PENETRATIONS (UPTO 40MMØ I.E DATA, SMOKE LIGHTING) AROUND EXISTING SERVICES WILL REQUIRE FR SEALANT .
5. ALL MECHANICAL SERVICES ABOVE 40MM Ø (i.E. HEATING PIPES, SOIL/RWP PIPES) WILL REQUIRE A FR60 FIRE COLLAR FITTING IN THE NEW CEILING.

TYPE 1
AREA OF LATH AND PLASTER CEILING TO BE UNDERDRAWN USING:

METAL MESH, (CHICKEN WIRE) FIXED IN ACCORDANCE WITH MANUFACTURER INSTRUCTIONS FR60 FIRE RATED DEMOUNTABLE SUSPENDED MF CEILING GRID WITH LAY IN TILES. VOID DETECTION WILL NOT BE REQUIRED.

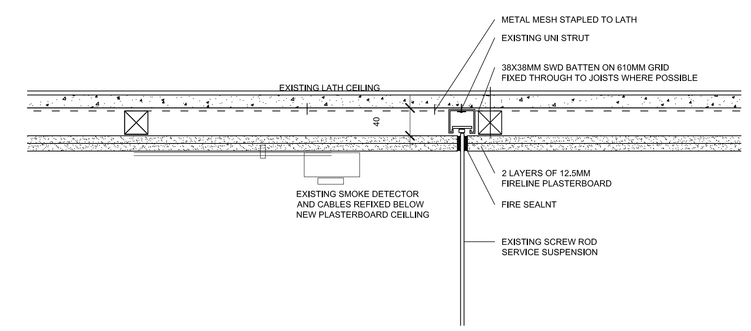
TYPE 2
AREA OF LATH AND PLASTER CEILING TO BE UNDERDRAWN USING:

METAL MESH, (CHICKEN WIRE) FIXED IN ACCORDANCE WITH MANUFACTURER INSTRUCTIONS. 38X38MM SWD BATTENS (OR MF GRID AT 610MM CENTRES), 2 LAYERS OF 12.5MM FIRELINE PLASTERBOARD, ALL BOARD JOINTS AND JUNCTIONS FILLED WITH BONDING. SEE DETAIL BELOW.

TYPE 3
AREA OF ASSUMED FILLER JOIST FLOOR CONSTRUCTION IN UNSTABLE CONDITION TO BE REPLACED WITH NEW SOLID FLOOR AND SUPPORTS - TO BE DEALT WITH UNDER A SEPARATE CONTRACT

TYPE 4
AREA OF TIMBER FRAMED RAKED CEILING WITH PLYWOOD ROOF DECK TO BE UNDERDRAWN USING: 38X38MM SWD BATTENS, 50MM ISOWOOL, 2 LAYERS OF 12.5MM FIRELINE PLASTERBOARD, ALL BOARD JOINTS AND JUNCTIONS FILLED WITH BONDING. SEE DETAIL BELOW.

TOTAL AREA OF BASEMENT WORKS APPROX 903 SQR MTS



TYPE 2 TYPICAL CEILING DETAIL 1:5

0 1 2 3 4 5

B	STAIR_LOBBIES_UPDATED	09/04/21	SK	LM
A	DRAWING_ISSUE	31/03/21	SK	LM
REVISIONS -	FIRST_ISSUE_FOR_COSTING	23/03/21	SK	LM
		DATE:	DRAWN:	CHECK

CLIENT	Manchester Metropolitan University
PROJECT	Ormond Building
TITLE	PROPOSED BASEMENT CEILINGS GA
NUMBER	20608_P283
REVISION	B
STATUS	PLANNING
SCALE	1:50 @A0
DATE	05/03/21
DRAWN BY	SK
CHECKED BY	SG

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