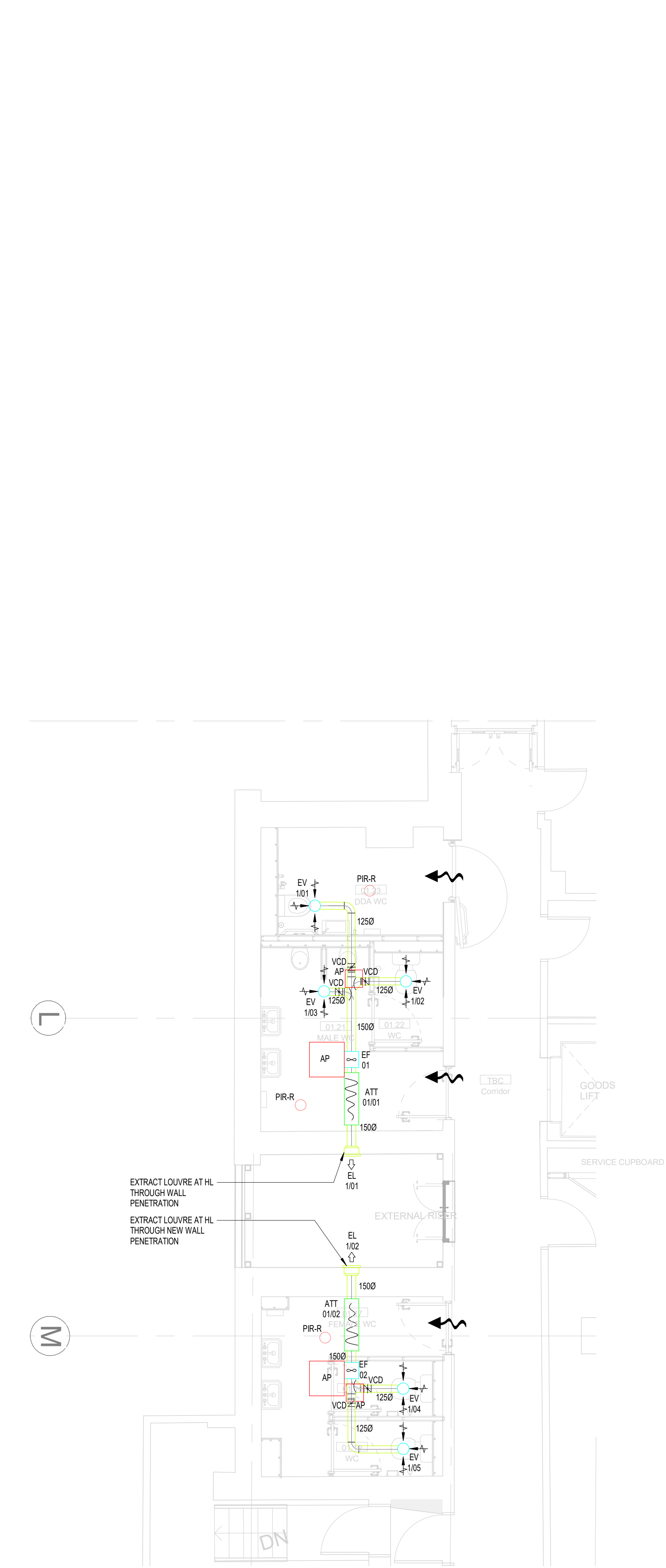
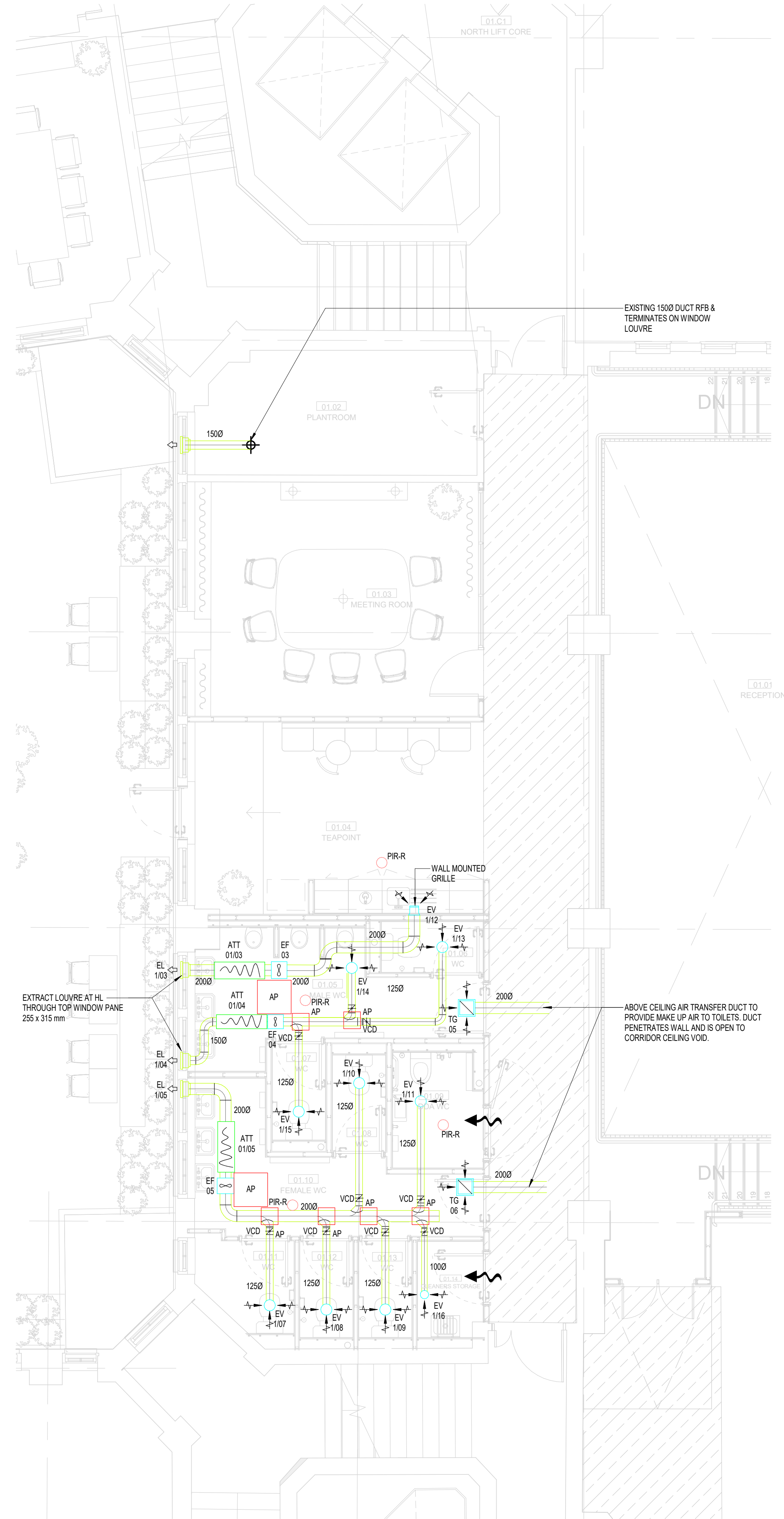
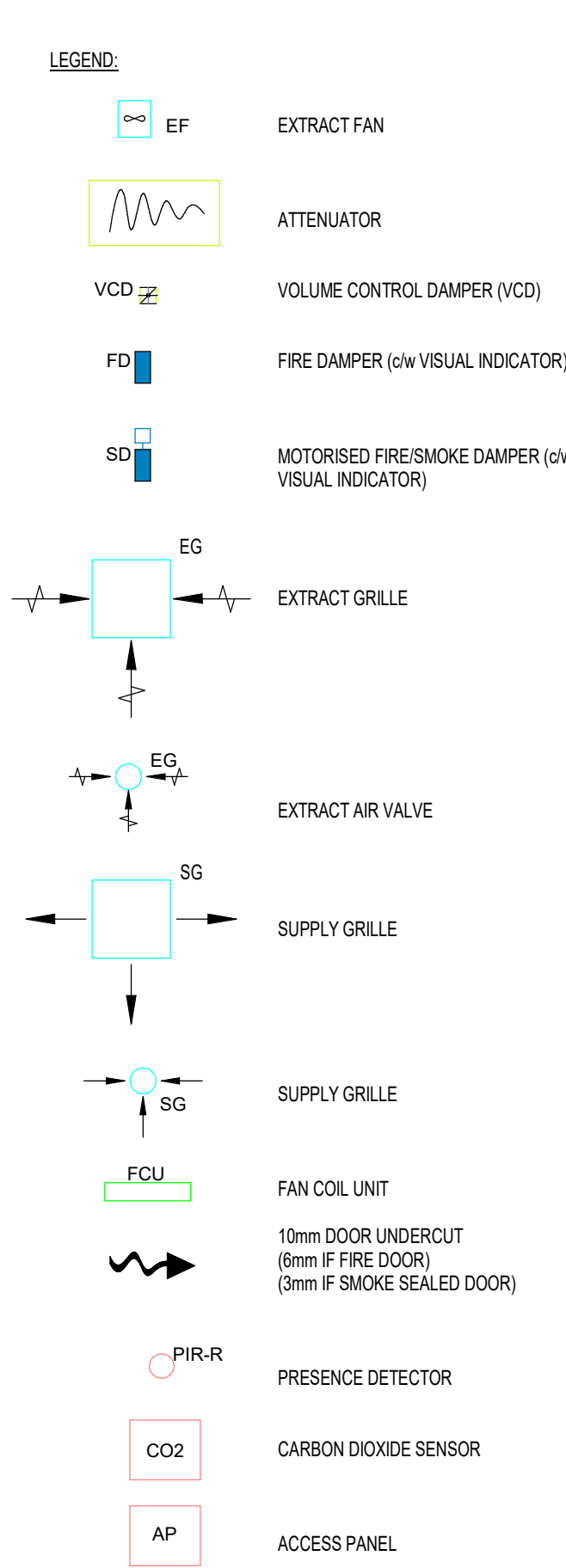




1 MECHANICAL SERVICES VENTILATION LAYOUT LEVEL 01 - BACK OF HOUSE WC
1 : 50



2 MECHANICAL SERVICES VENTILATION LAYOUT LEVEL 01 - FRONT OF HOUSE WC
1 : 50



THIS DRAWING IS FOR INFORMATION ONLY DO NOT SCALE

CDM REGULATIONS

NAME	DATE	DATE	DATE
	ISSUED	INITIATED	ASSESSMENT

VENTILATION NOTES:

- THIS DRAWING IS CONFIDENTIAL AND MAY NOT BE USED, COPIED OR DISCLOSED TO ANYONE WITHOUT PERMISSION OF CSD LTD.
- DRAWINGS TO BE READ IN CONJUNCTION WITH THE TECHNICAL SPECIFICATION.
- DO NOT SCALE FROM THIS DRAWING.
- ALL DIMS ARE IN mm UNLESS INDICATED OTHERWISE.
- SITE VERIFY ALL DIMENSIONS PRIOR TO CONSTRUCTION.
- REPORT ALL DISCREPANCIES TO THE DRAWING ORIGINATOR IMMEDIATELY.
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT DOCUMENTS, DRAWINGS AND SCHEMATICS.
- ALL LEVELS TO BE TAKEN FROM DATUM.
- FIRE DAMPERS AND FIRE/SMOKE DAMPERS INSTALLED AS PER MANUFACTURERS RECOMMENDED INSTALLATION INSTRUCTIONS, INCLUDING FRAME WORK.
- TURNING VANES TO BE INCLUDED IN ALL BENDS IN RECTANGULAR DUCTWORK.
- DUCTWORK TO BE INSTALLED IN ACCORDANCE WITH THE GUIDELINES FOR CLASS C DUCTWORK SET OUT IN DW144 SPECIFICATION FOR SHEET METAL DUCTWORK.
- ACOUSTIC FLEXIBLE DUCTWORK AT FINAL CONNECTIONS TO GRILLES / DIFFUSERS SHALL NOT EXCEED 500mm.
- ACCESS & CLEANING DOORS TO BE FITTED IN DUCTWORK IN ACCORDANCE WITH DW144TR19.
- DUCTWORK IN GALVANISED SHEET METAL UNLESS STATED OTHERWISE. INTERNAL SUPPLY DUCTWORK IN ACCORDANCE WITH DW144 CLASS A AIR LEAKAGE. INTERNAL EXTRACT DUCTWORK IN ACCORDANCE WITH DW144 CLASS A AIR LEAKAGE. ALL EXTERNAL DUCTWORK TO BE CLASS A AIR LEAKAGE.
- DUCTWORK PASSING THROUGH FIRE RATED STRUCTURE FORMING FIRE BARRIERS & COMPARTMENTS SHALL BE PROVIDED WITH FIRE DAMPERS EQUAL TO THE RATING OF THE ELEMENT / COMPARTMENT. FIRE DAMPERS TO BE OF THE FOLDING CURTAIN TYPE WITH BLADES OUTSIDE OF THE AIR STREAM TO PROVIDE MAXIMUM FREE AREA IN THE AIRWAY.
- ALL GRILLE PLENUM BOXES TO BE INSTALLED BY DUCTWORK SUB-CONTRACTOR (INCLUDING ACOUSTIC LINING).

REV	DATE	AMENDMENTS	BY	CHKD
P02	25.06.24	001 TOILET VENTILATION TERMINATES TO EXTERNAL ROOF	DB	SH
P01	25.06.24	ISSUED FOR COMMENT & APPROVAL	DB	SH

FOR COMMENT
& APPROVAL

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G&H
GROUP OF COMPANIES

CLIENT
G&H BUILDING SERVICES

PROJECT
SUNLIGHT HOUSE
LITTLE QUAY STREET
MANCHESTER M3 3HP

TITLE
MECHANICAL SERVICES
VENTILATION LAYOUT
LEVEL 01

SCALE @ 1:50	CD REF	CSD 1298
DRAWN: MW	ENGINEER: DB	
STARTED: JUNE 24	ISSUED: AUGUST 24	
APPROVED: DB	APPROVED: BW	

1298-CSD-XX-01-DR-M-5702 P02

Project Originator: Volume Local Type: Complete Drawing Number

ARCHITECTURE IS BASED ON ANOMALY DESIGN
ARCHITECTS DRAWING NO. 24-HAQ-1041-DR-A-00101
(2021) LEVEL 01 PLAN
REVISED 01.08.2024