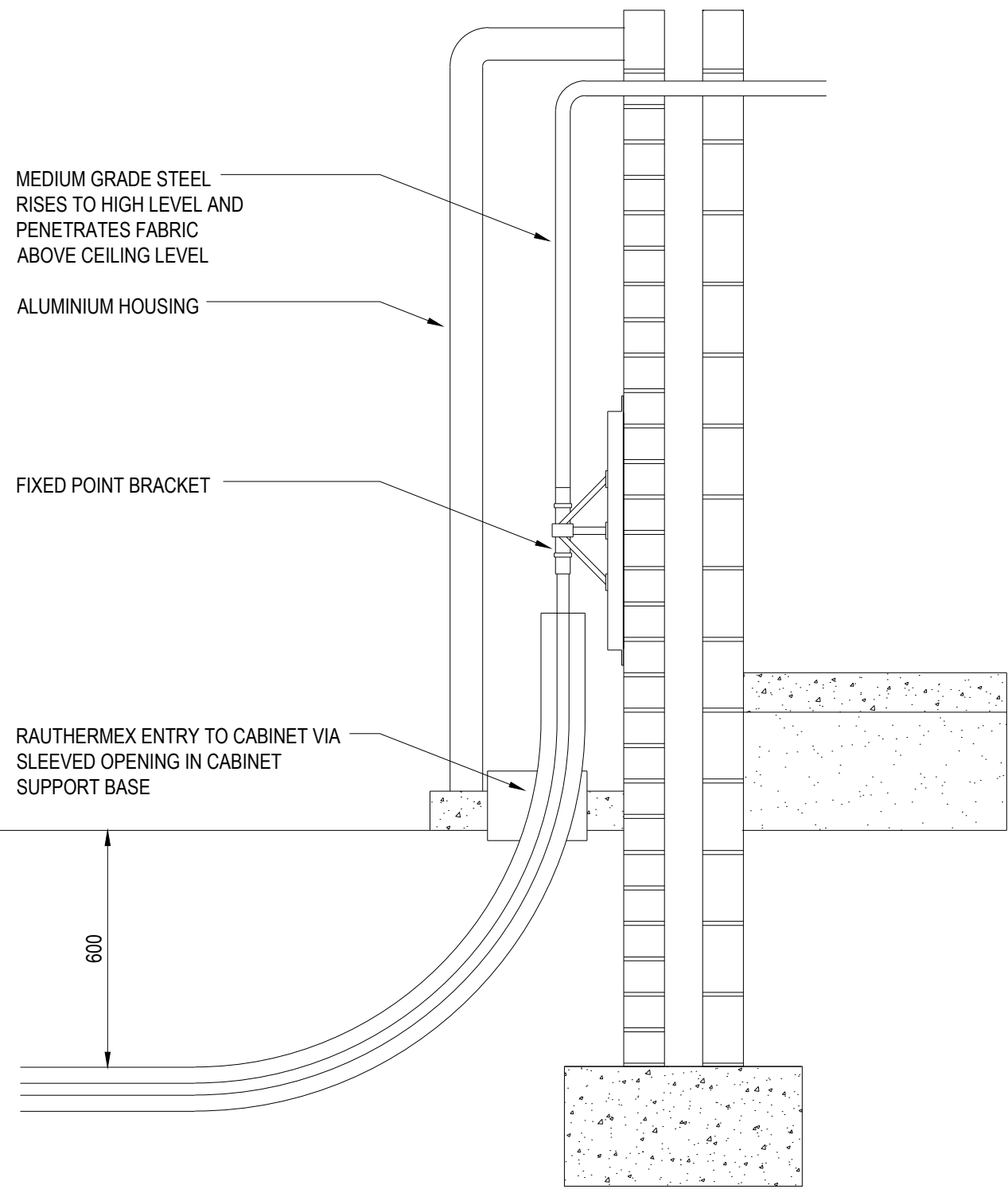
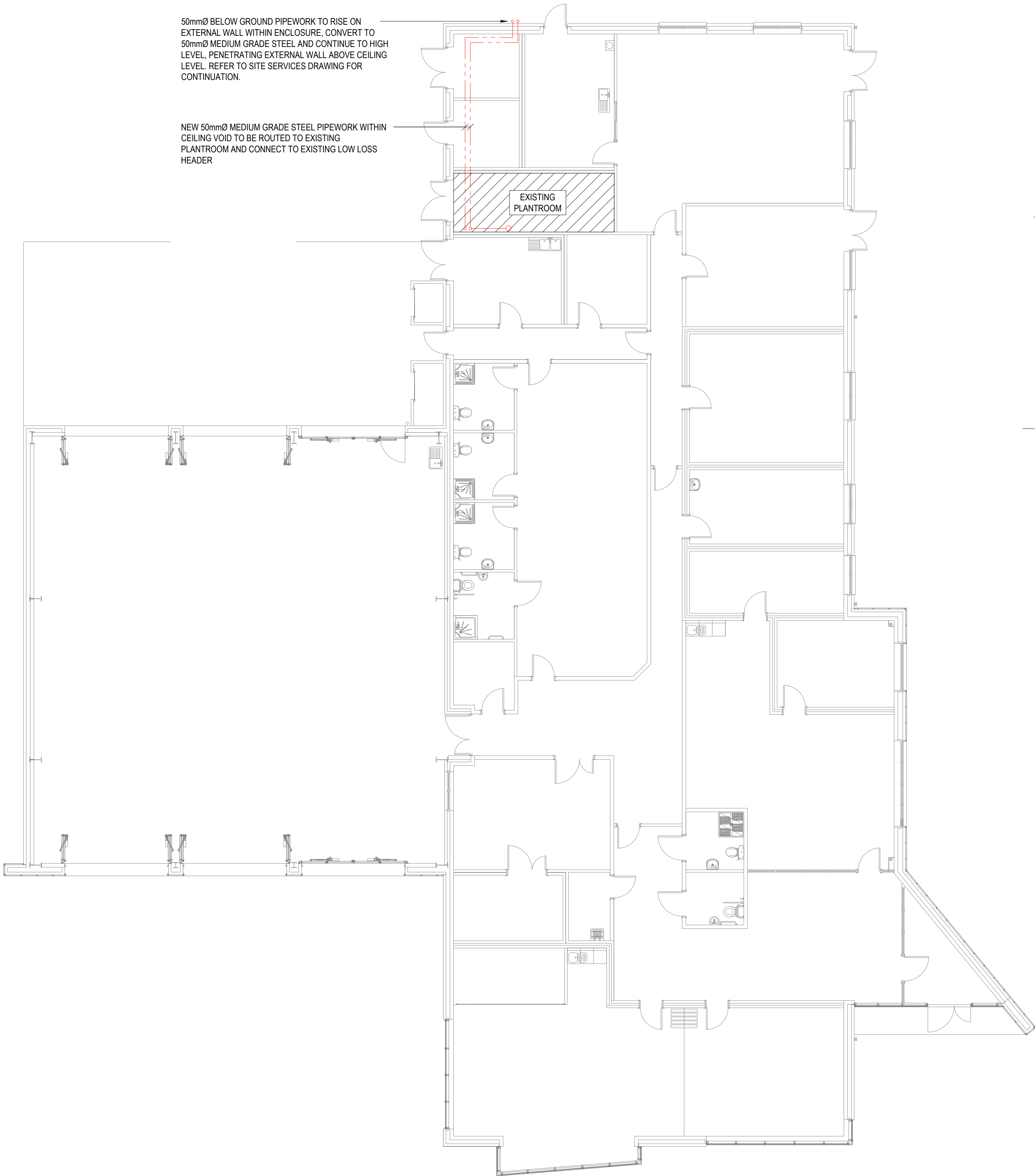


FILENAME: \\GLAS-DC-01\MANCHESTER DATA\312000\312991 - GMFRS CARBON 4\07 HAH DRAWINGS\02 CAD\03 MECHANICAL\312991-HAH-BY-00-D-M-05610.DWG | PLOTTED DATE: 29 May 2024 15:07:34



REHAU BUILDING ENTRY DETAIL - EXTERNAL

SCALE: NTS

THIS DRAWING IS INDICATIVE AND REPRESENTS ONLY THE DESIGN INTENT. THE CONTRACTOR MUST PRODUCE FULLY CO-ORDINATED WORKING / INSTALLATION DRAWINGS AS REFERRED TO IN THE CONTRACT DOCUMENTATION

NOTES

- DO NOT SCALE FROM THIS DRAWING.
- DRAWING TO BE READ IN CONJUNCTION WITH SPECIFICATION, DOCUMENTATION, DRAWINGS & ALL RELEVANT BRITISH STANDARD DOCUMENTS.
- ALL FITTINGS, PLANT & EQUIPMENT TO BE INSTALLED, REGULATED & TESTED IN ACCORDANCE WITH THE MANUFACTURERS PRINTED INSTRUCTIONS.
- ALL PIPEWORK & VALVES TO BE INSTALLED ALL AS PER SPECIFICATION.
- ALL HIGH POINTS IN SYSTEM TO INCLUDE AUTOMATIC AIR VALVE & ALL LOW POINTS INCLUDE A DRAIN OFF COCK.
- ALL PIPEWORK TO BE ADEQUATELY SUPPORTED THROUGHOUT ITS LENGTH.
- ALL PIPES PASSING THROUGH FIRE STOP BARRIERS TO BE SLEEVED BEYOND THE BARRIER TO A MINIMUM LENGTH OF 300mm WITH BARRIER FIRE STOP MATERIAL.
- ALL PIPEWORK TO BE INSTALLED IN MEDIUM GRADE STEEL.
- ALL FINAL CONNECTIONS TO RADIATORS TO BE 15mmØ UNLESS OTHERWISE STATED.
- FOR ALL EQUIPMENT AND VALVE STANDARD DETAILS REFER TO (56)02.
- ALL CONNECTIONS TO RADIATORS TO INCLUDE A BALL VALVE ON THE FLOW AND RETURN, MOUNTED EITHER IN THE FLOOR VOID OR THE CEILING VOID.
- ALL PIPEWORK WITHIN NON ACCESSIBLE CEILINGS & WITHIN FLOOR TRENCHES TO BE FULLY WELDED/BRAZED. ALL PIPEWORK DROPPING WITHIN BOX OUTS TO SERVE RADIATORS TO ALSO BE FULLY WELDED/BRAZED.

LEGEND

- PIPEWORK IN CEILING VOID
- PIPEWORK AT HIGH LEVEL
- PIPEWORK AT LOW LEVEL
- PIPEWORK BELOW FINISHED FLOOR LEVEL

- CV = CEILING VOID
- FA = FROM ABOVE
- TA = TO ABOVE
- FB = FROM BELOW
- TB = TO BELOW
- HL = HIGH LEVEL
- LL = LOW LEVEL
- IV = ISOLATING VALVE
- SV = STOP VALVE
- BV = 1/2 TURN BALL VALVE
- LSV = LOCKSHIELD VALVE
- NRV = NON RETURN VALVE
- DCVA = DOUBLE CHECK VALVE
- DOC = DRAIN-OFF COCK

P02	STAGE 4 ISSUE	SK	IC	TC	05/24
P01	STAGE 4 ISSUE	SI	IC	TC	05/24
REV	DESCRIPTION	BY	CHK	APP	DATE

Project Status:

STAGE 4



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BUILDING THE FUTURE

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GREATER MANCHESTER
FIRE AND RESCUE SERVICE
CARBON 4 PROJECTS

Drawing Title:

BURY COMMUNITY FIRE
STATION PROPOSED LTHW
HEATING LAYOUT

Scale @ A1	Date	Engineer	Revision
N.T.S	APR 2024	SI	
Drawing No.	312991-HAH-BY-00-D-M-05610	P02	