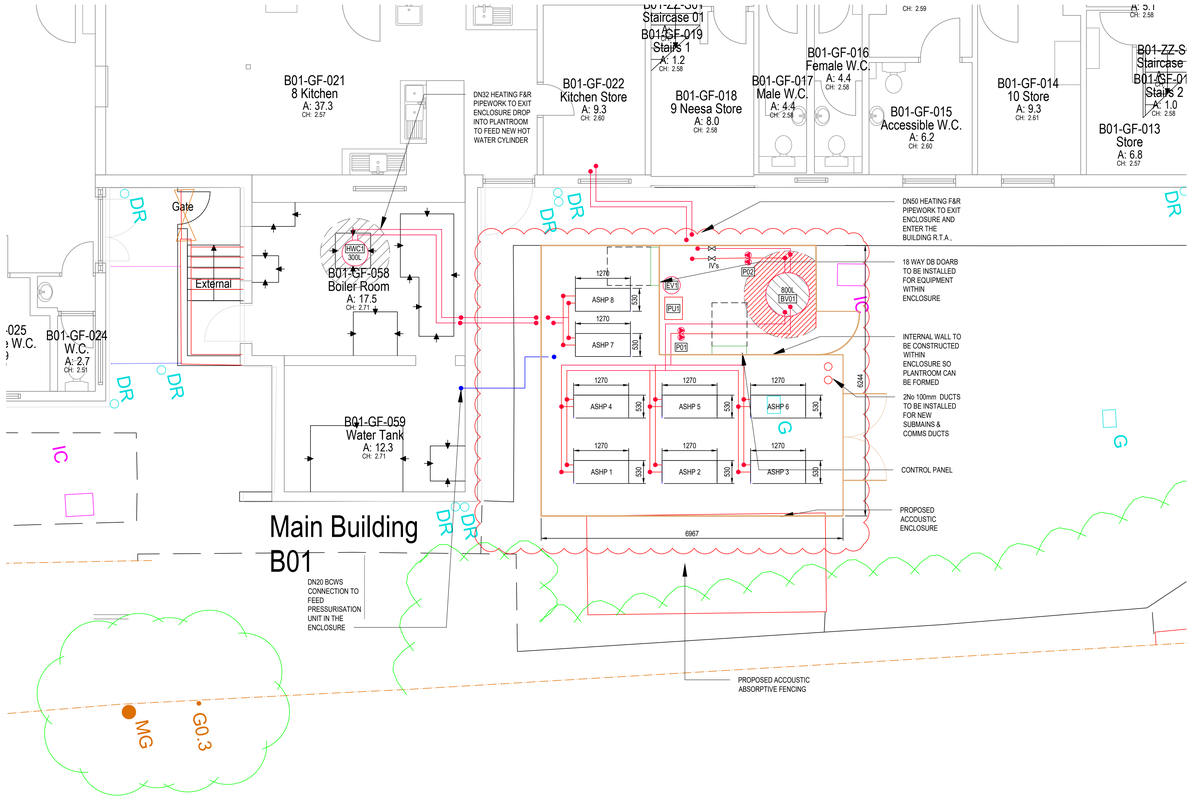
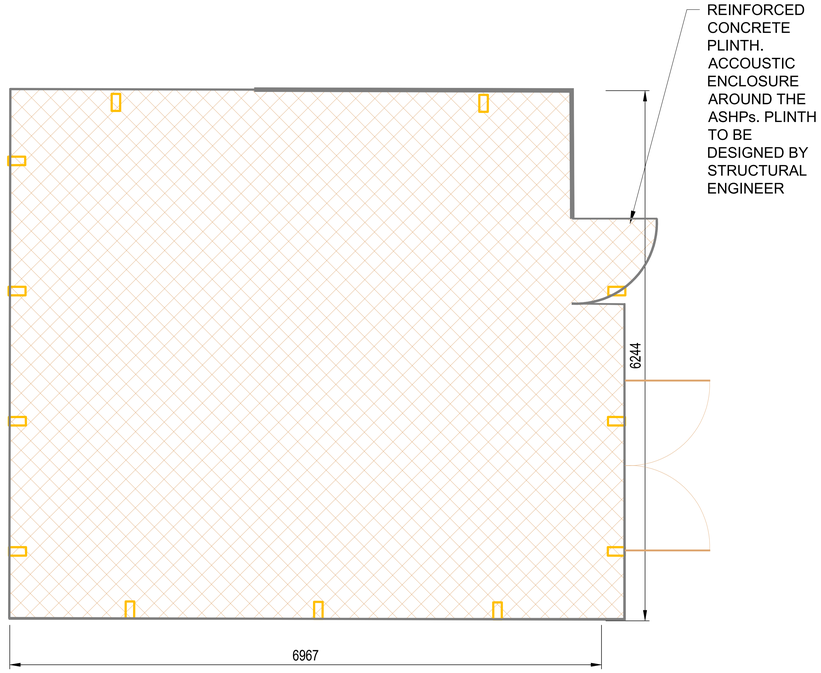


A 5001 PROPOSED ASHP LOCATION
1:100

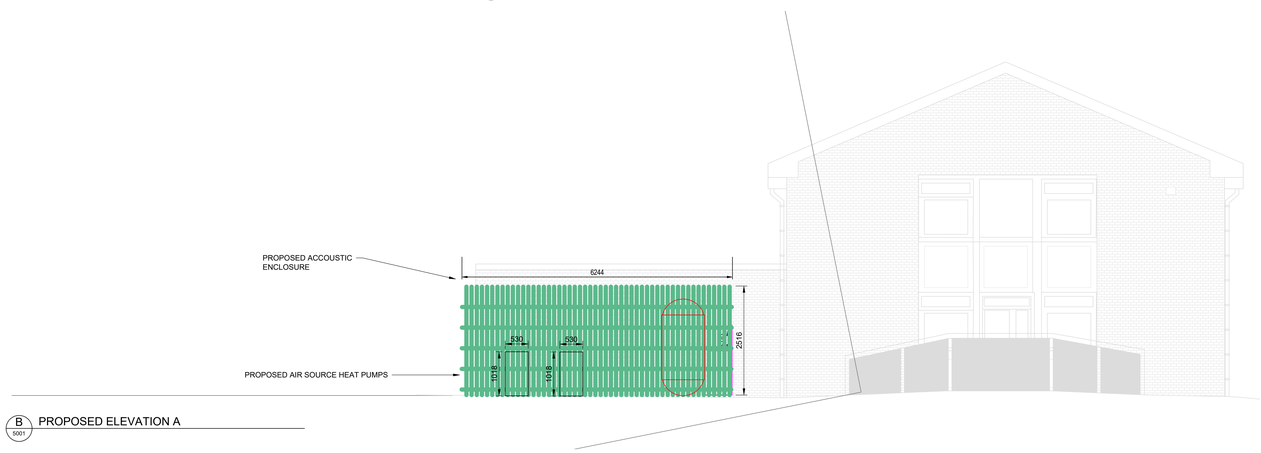


A 5001 ASHP LOCATION BASE SIZE
1:100

C 5001 TYPICAL ACCOUSTIC ENCLOSURE
NTS

Site	Receptor Location	BS4142 Rating Level dBA	Needed dBA	Attenuation Needed
Woodville	Facade	51	31	20dB
	Garden	53	33	20dB

D 5001 NOISE CRITERIA TO BE ACHIEVED
NTS



B 5001 PROPOSED ELEVATION A

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This drawing shall be read in conjunction with the CWC Mechanical and / or Electrical Specification(s).
DO NOT SCALE FROM THIS DRAWING

DESIGNERS RISK ASSESSMENT
REFER TO APPENDIX 1 OF M&E SPECIFICATION FOR DESIGNERS RISK ASSESSMENT SCHEDULE

DRAWING BACKGROUND(S):

1. THIS DRAWING HAS BEEN DEVELOPED TO RIBA STAGE 4 IN ACCORDANCE WITH BSRIA BG 6 (2018) DEVELOPED DESIGN DRAWING DEFINITIONS.
2. THE DRAWING DOES NOT INDICATE THE PRECISE POSITION OF SERVICES AND SHOWS THE INTENDED LOCATIONS OF BUILDING SERVICES ITEMS AND SERVICE ROUTES IN SUCH DETAIL AS TO INDICATE THE DESIGN. THE DRAWING DOES NOT SHOW ALL COMPONENTS THAT MAY BE NECESSARY TO LOCATE SERVICES IN A FULLY COORDINATED MANNER.
3. THE ATTACHED DRAWING TO BE READ FULLY IN CONJUNCTION WITH CWC MEP SPECIFICATION, EQUIPMENT SCHEDULES AND RIBA STAGE 3 DEVELOPED DESIGN DRAWINGS, AS WELL AS OTHER DESIGN TEAM INFORMATION INCLUDING (BUT NOT LIMITED TO) ARCHITECTURE, STRUCTURE AND FIRE ENGINEER.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE FULL COORDINATION OF THE INSTALLATION AND SHALL ACCOUNT FOR ALL OTHER WORKS AND TRADES DURING AND BEFORE THEIR INCORPORATION INTO THE WORKS.
5. COORDINATION WORKING DRAWINGS. INSTALLATION DRAWINGS AND BUILDERS WORK DRAWINGS SHALL BE PREPARED BY THE CONTRACTOR
6. CWC IS NOT RESPONSIBLE FOR THE DESIGN AND COORDINATION OF ACCESS PLATFORMS, ACCESS COVERS, GRATINGS, LADDERS, STAIRS, RAILS AND PROTECTING ELEMENTS REQUIRED FOR FUTURE ACCESS, MAINTENANCE AND OPERATION OF THE WORKS.
7. THE BURIED SERVICES AND CABLE DUCTS ARE TO BE INSTALLED IN ACCORDANCE WITH THE NATIONAL JOINT UTILITIES GROUP (NJUG) GUIDELINES FOR ON THE POSITIONING AND COLOUR CODING OF UNDERGROUND UTILITIES.
8. THE CONTRACTOR SHALL REFER TO THE GPR SURVEY OF THE SITE AND UNDERTAKE SAFE TO DIG PROCEDURES PRIOR TO ANY WORKS BEING CARRIED OUT ON SITE. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO DETERMINE THE PRECISE SERVICES LOCATIONS -THROUGH ADDITIONAL SURVEYS IF REQUIRED.

Rev	Date	Description	Eng	Chk
T02	12.12.24	UPDATED BASE TO SUIT MANHOLE	JS	GR
T01	26.11.24	TENDER ISSUE	JS	GR

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Website: www.cwcon.co.uk

Client
EQUANS

Project
EQUANS MCC WOODVILLE SURE START CENTRE

Drawing Title
PROPOSED EXTERNAL MECHANICAL SERVICES LAYOUT

Status
TENDER

Project No.	Drawn	Scale / Paper Size
3386	BW	1:50 @ A0

Drawing No. 3386-CWC-XX-EX-DR-M-5001
Rev T02