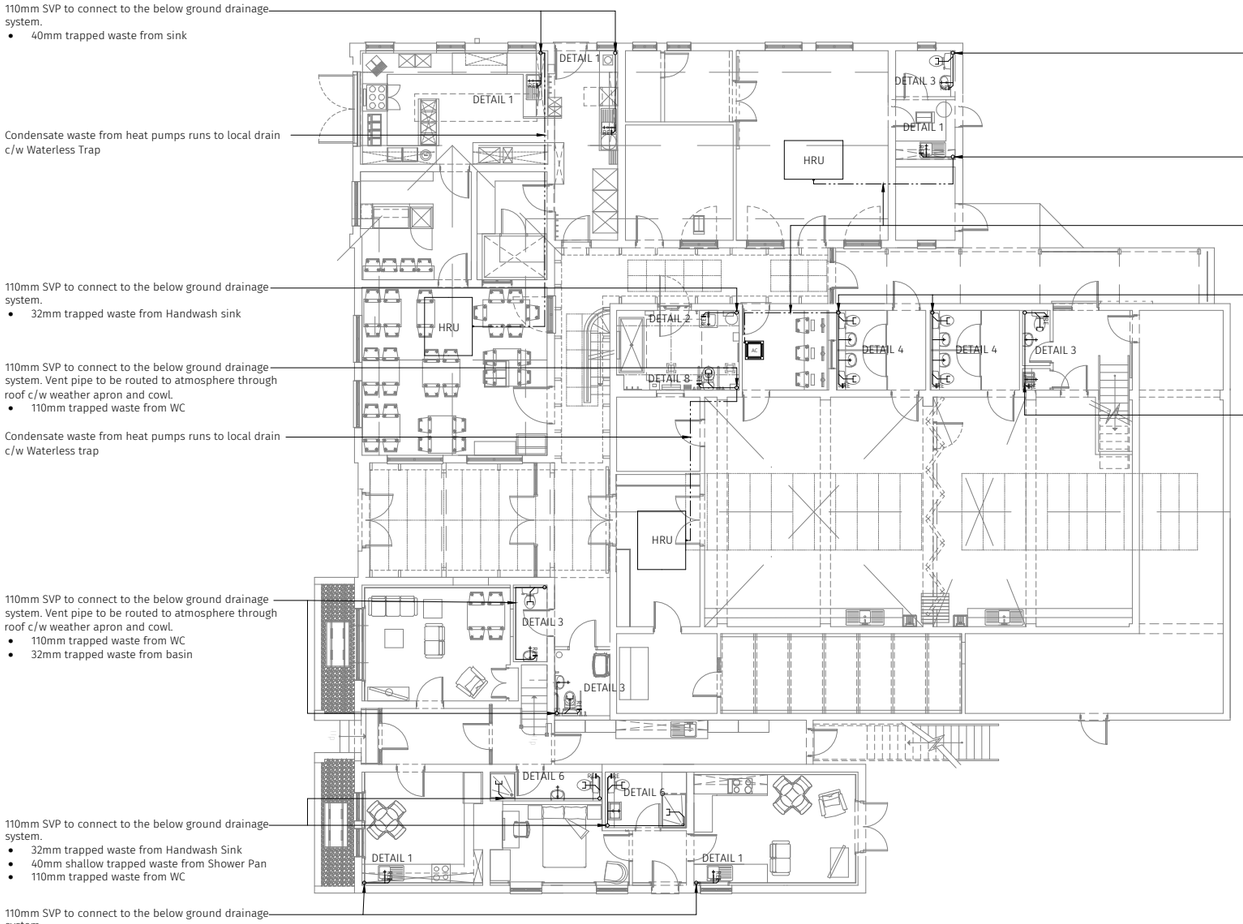
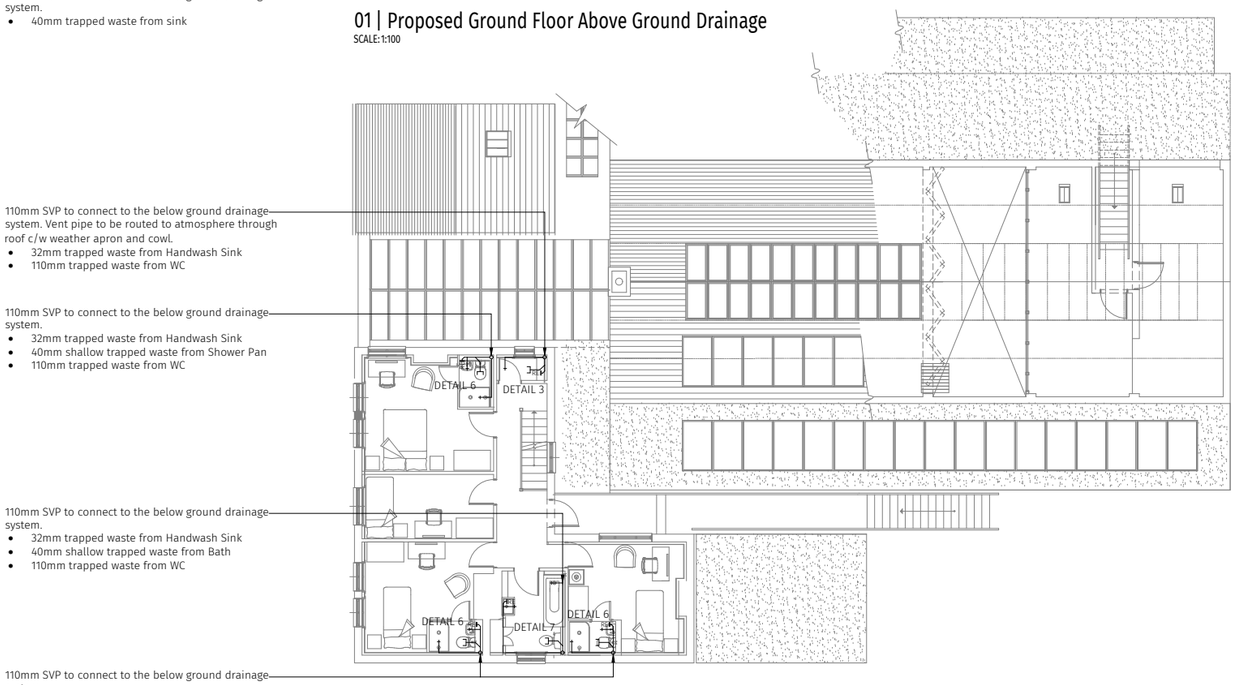
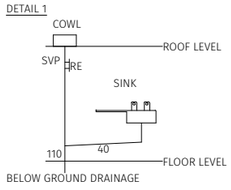


01 | Proposed Ground Floor Above Ground Drainage
SCALE: 1:100



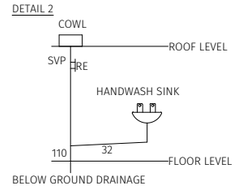
02 | Proposed First Floor Above Ground Drainage
SCALE: 1:100

DETAIL 1



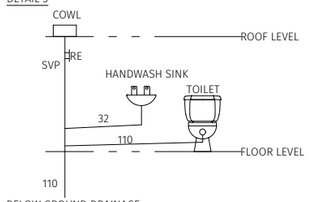
BELOW GROUND DRAINAGE

DETAIL 2



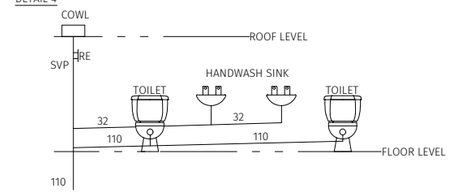
BELOW GROUND DRAINAGE

DETAIL 3



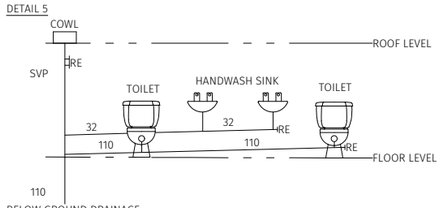
BELOW GROUND DRAINAGE

DETAIL 4



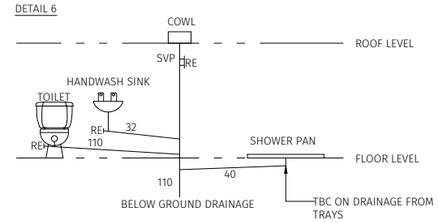
BELOW GROUND DRAINAGE

DETAIL 5



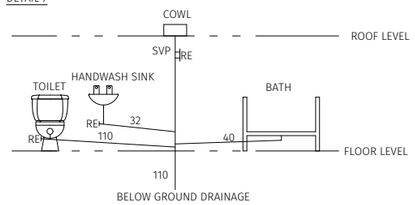
BELOW GROUND DRAINAGE

DETAIL 6



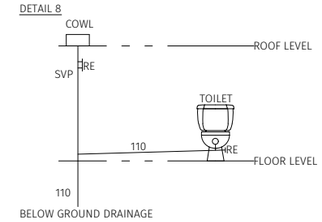
BELOW GROUND DRAINAGE

DETAIL 7



BELOW GROUND DRAINAGE

DETAIL 8



BELOW GROUND DRAINAGE

GENERAL NOTES

1. DO NOT SCALE THIS DRAWING. ALL DIMENSIONS ARE TO BE VERIFIED BY SITE MEASUREMENT BEFORE STARTING WORK.
2. EXISTING BUILDINGS CONTRACTOR TO UNDERTAKE FULL INVESTIGATION ON SITE. ALL DIMENSIONS AND LEVELS TO BE CHECKED AND VERIFIED ON SITE BY THE CONTRACTOR PRIOR TO THE COMMENCEMENT OF THE WORKS ON SITE WITH ANY AND ALL DISCREPANCIES BEING NOTIFIED TO THE ARCHITECT IMMEDIATELY
3. ALL MECHANICAL & ELECTIRCAL WORKS ARE TO BE CARRIED OUT IN STRICT ACCORDANCE WITH THE RELEVANT REUIREMENTS OF THE CURRENT STANDARDS AND THE CURRENT EDITION OF THE REGULATIONS.
4. ALL CONSTRUCTION WORKS ARE TO BE CARRIED IN STRICT ACCORDANCE WITH THE CURRENT EDITION OF THE BUILDING STANDARDS, BUILDING REGULATIONS AND GENERAL NOTES FOR PERFORMANCE DESIGN THIS DRAWING SHALL BE READ IN CONJUNCTION WITH THE MEP SERVICES SPECIFICATION, ARCHITECTS DRAWINGS AND ALL RELATED PROJECT DOCUMENTATION.
5. UNLESS INSTRUCTED OTHERWISE, THE CONTRACTOR IS RESPONSIBLE FOR THE COMPLETE DESIGN, SUPPLY, INSTALLATION, VERIFICATION, TESTING, COMMISSIONING, AND SETTING TO WORK OF ALL MEP SERVICES. THIS INCLUDES FINAL CONNECTION OF ALL EQUIPMENT, WHETHER OR NOT PROVIDED BY THE CONTRACTOR. ADDITIONALLY, THE CONTRACTOR IS RESPONSIBLE FOR PURCHASING, MANUFACTURING, CONSTRUCTING, DELIVERING, OFFLOADING, STORING, PROTECTING, POSITIONING, ASSEMBLING, AND FIXING ALL NECESSARY SYSTEMS AND EQUIPMENT.
6. FURTHERMORE, THE CONTRACTOR IS RESPONSIBLE FOR DEVELOPING AND COMPLETING THE DESIGN AS OUTLINED IN THE DOCUMENT AND IDENTIFYING ANY CONFLICTS THAT ARISE.
7. THE CONTRACTOR MUST ALSO ENSURE THAT THEY HAVE CARRIED OUT ALL NECESSARY INVESTIGATIONS AND INQUIRIES REGARDING SITE LOCATION, CONDITIONS, AND FACILITIES, AND ARE FAMILIAR WITH THE WORKING METHODS, SECURITY, AND ACCESS REQUIREMENTS OF THE BUILDING OR FACILITY.
8. IF THE INSTALLATION DOES NOT COMPLY WITH THE SPECIFICATIONS OUTLINED IN TERMS OF MATERIAL, QUANTITY, QUALITY, OR STANDARDS OF WORKMANSHIP, THE CONTRACTOR MUST CORRECT, AMEND, OR MODIFY IT AT THEIR OWN EXPENSE TO THE SATISFACTION OF THE CLIENT OR CLIENTS' REPRESENTATIVE.
9. THIS SPECIFICATION IS INTENDED TO PROVIDE THE BASIS OF THE EMPLOYER'S REQUIREMENTS FOR THE MECHANICAL AND ELECTRICAL SERVICES INSTALLATION ASSOCIATED WITH THE DEVELOPMENT.
10. THE CONTRACTOR SHALL INCLUDE FOR ALL WORKS AND MATERIALS ALLIED AND INCIDENTAL, WHICH ARE NOT EXPLICITLY SPECIFIED, BUT, WHICH ARE NECESSARY TO COMPLETE THE INSTALLATION AS A WORKING WHOLE. ALL WORK SHALL CONFORM TO THE BEST PRINCIPLES OF MODERN PRACTICE AND SHALL BE CARRIED OUT BY COMPETENT TRADESMEN.

PUBLIC HEALTH NOTES

1. ALL VENT PIPES PASSING THROUGH ROOF TO BE FITTED WITH VENT COWL & SUITABLE WEATHERING SLATE.
2. ALL PIPES 100Ø PASSING THROUGH STRUCTURAL FLOOR SLABS TO BE SECURED WITH SUITABLE FIRE SLEEVE.
3. ALL TRAPS TO BE 75mm SEAL ANTI-VAC TRAPS.
4. ALL PIPEWORK TO BE STRICTLY IN ACCORDANCE WITH SINGLE STACK PRINCIPLES.
5. RODDING EYES WILL BE PROVIDED AT ALL CHANGES OF DIRECTION & SHALL BE FULLY ACCESSIBLE FROM ABOVE THE FLOOR.
6. CONNECTIONS TO WC's WILL BE MADE WITH APPROVED PUSH FIT FLEXIBLE WC CONNECTIONS.
7. ALL PIPEWORK WILL BE INSTALLED TO SELF CLEANSING GRADIENTS.
8. AIR ADMITTANCE VALVES TO BE INSTALLED ABOVE THE FLOOD LEVEL OF THE SANITARY FITTINGS.
9. RODDING EYES TO BR ABOVE FLOOD LEVEL OF SANITARY FITTINGS.
10. ALL VENT PIPES TO BE CO-ORDINATED WITH STRUCTURE & FABRIC & BE C/W WEATHER APRON & FLASHING.

REV	DATE	DESCRIPTION	DR	CH
P03	15.10.24	TENDER ISSUE	MN	MG
P02	01.07.24	DESIGN DEVELOPMENT	MN	MG
P01	31.05.24	FIRST ISSUE	MN	MG

TENDER

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MANCHESTER
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T: 0161 713 0335 www.db3group.com

CLIENT: Geraint Roberts Associates

PROJECT: Wrexham Miners Rescue Building

TITLE: Proposed Above Ground Drainage Layout

CREATION DATE	SCALE @ A1	DRN	CHK	APP	SUIT
10/4/24	1:100	JH	MG	MG	S4

SHEET NO.: 16897 - DB3 - B01 - XX - DR - M - 52001 (PROJECT NO | ORIGINATOR | ZONE | LEVEL | TYPE | ROLE | NUMBER)

REVISION: P03

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ANY DISCREPANCIES MUST BE REPORTED TO DB3MCR@DB3GROUP.COM IMMEDIATELY.
THE DRAWING OR INFORMATION MUST NOT BE USED FOR CONSTRUCTION UNLESS EXPRESSLY ISSUED FOR CONSTRUCTION.

DO NOT SCALE FROM THIS DRAWING. WORK ONLY TO THE PRINTED DIMENSIONS.