

This document and its contents are the property of the Purchaser/Employer and Goodies Worker Consulting. They may not be copied or reproduced in any way, in part or whole, without prior written approval of both parties. Violations will result in legal action.

This drawing shall be read in conjunction with the CWC Mechanical and / or Electrical Specifications.

DO NOT SCALE FROM THIS DRAWING

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

DRAWING BACKGROUND(S):

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTURAL & STRUCTURAL DRAWINGS.
2. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT BUILDING SERVICES DRAWINGS & THE RELEVANT SECTIONS OF THE SPECIFICATIONS & SCHEDULES.

4. ALL DIMENSIONS ARE IN mm UNLESS OTHERWISE STATED.
5. 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 CONDITIONS THAT MAY BE ENCOUNTERED TO LOCATE

6. 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.

8. ALL HEATING PIPEWORK SHALL BE HEAVY GRADE STEEL PIPEWORK TO BS EN 10255.
9. ALL HEATING PIPEWORK, WITH THE EXCEPTION OF FINAL DROPS TO RADIATORS WHERE EXPOSED, SHALL BE INSULATED.

10. AUTOMATIC AIR VENTS TO BE FITTED AT ALL HIGH POINTS, DRAIN COCKS TO BE FITTED AT ALL LOW POINTS.

LEGEND

REVISION

A red, hand-drawn cloud-like shape with a scalloped border, located at the bottom of the page.

Rev	Date	Description	Eng	Chk
T8	28.05.25	WATCHING UPDATED	BW	JS
T7	21.05.25	UPDATED XREF ISSUE	BW	JS
T6	16.05.25	UPDATED COMPOUND LAYOUT	BW	JS
T5	15.05.25	UPDATED DRAINING SCALE	BW	JS
T4	05.02.25	SITE SCAN ADDED TO DRAWING	LC	JS
T3	12.12.24	UPDATED DUE TO COMMENTS	LC	JS
T2	11.12.24	UPDATED DUE TO COMMENTS	LC	JS
T1	20.11.24	TENDER ISSUE	LC	JS

CWC
crookes walker
consulting

Suite 9A, Bloc 17 Marble Street
Manchester M2 3AW
Tel: 0161 834 9999
The Plaza, Old Hall Street,
Liverpool L3 9QJ
Tel: 0151 600 5409

E-mail: adm@cwcon.co.uk
Website: www.cwcon.co.uk



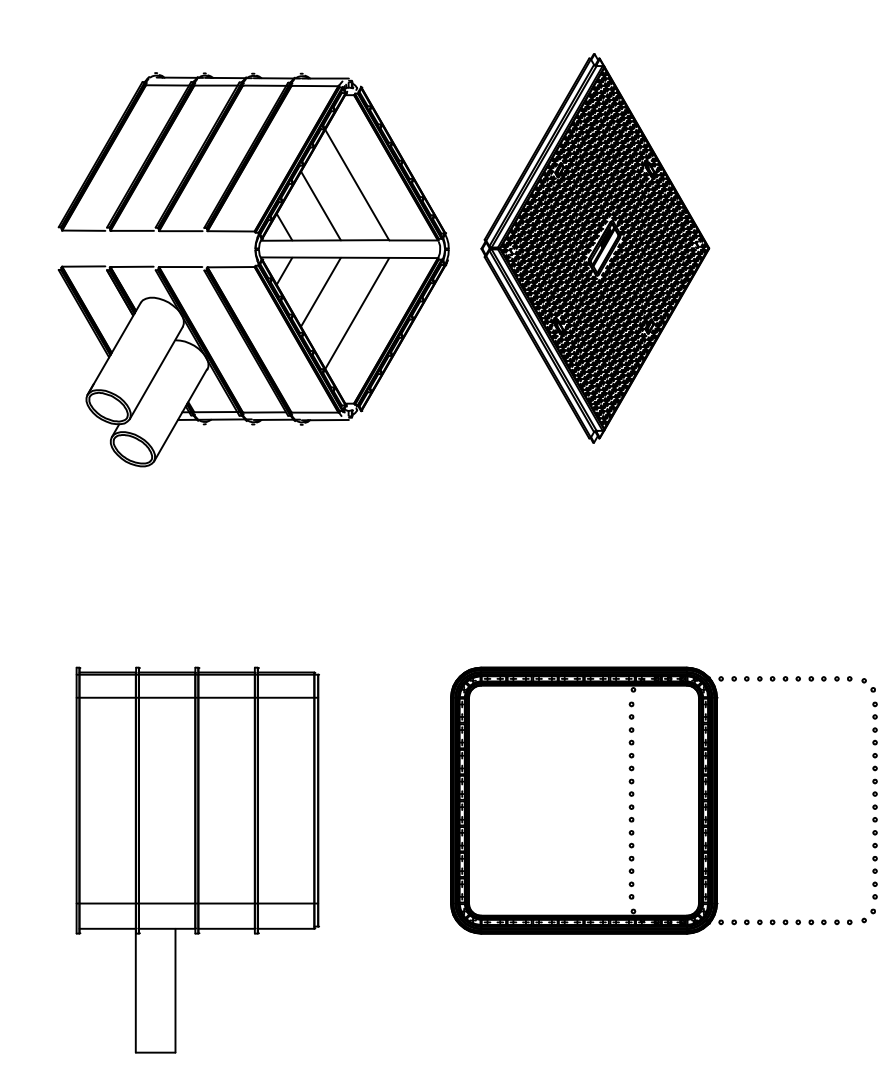
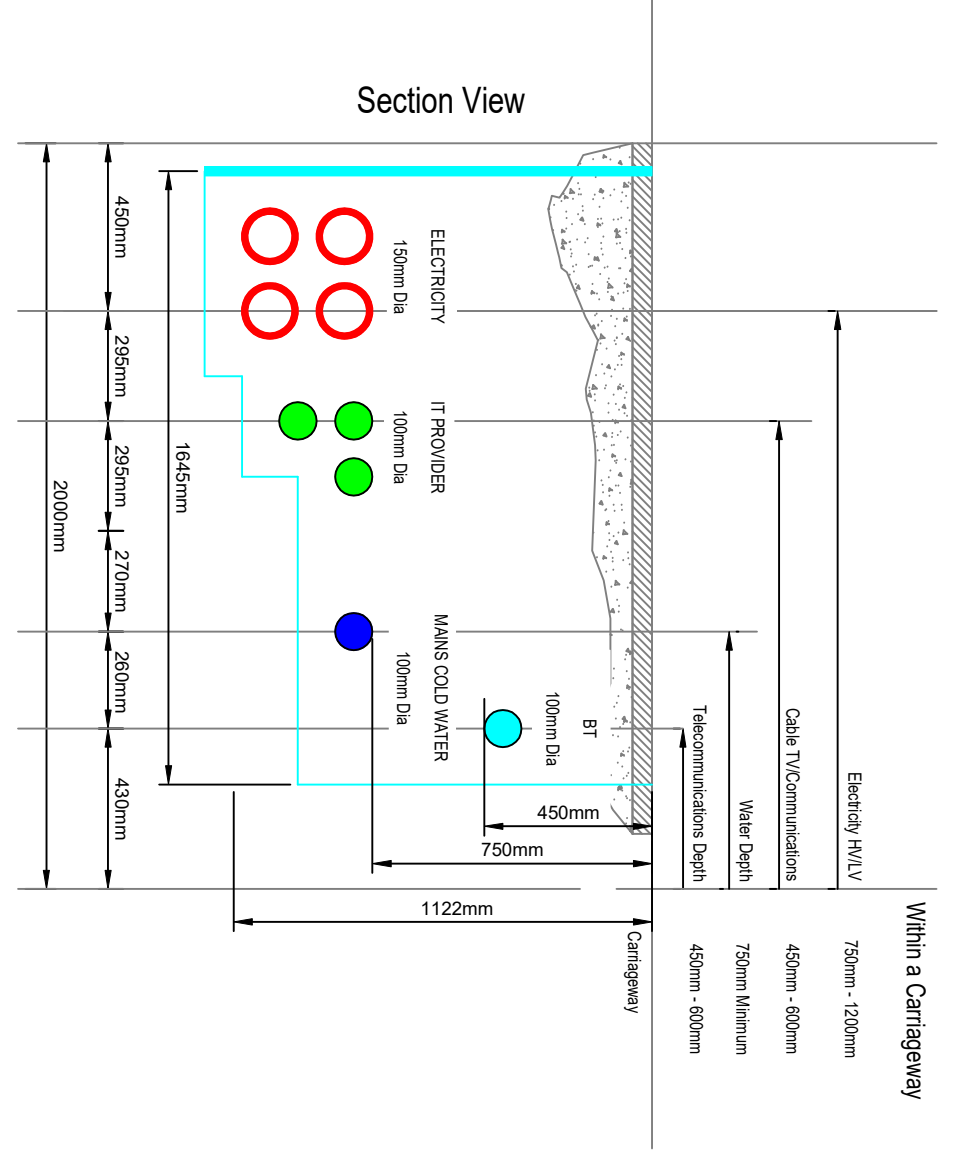
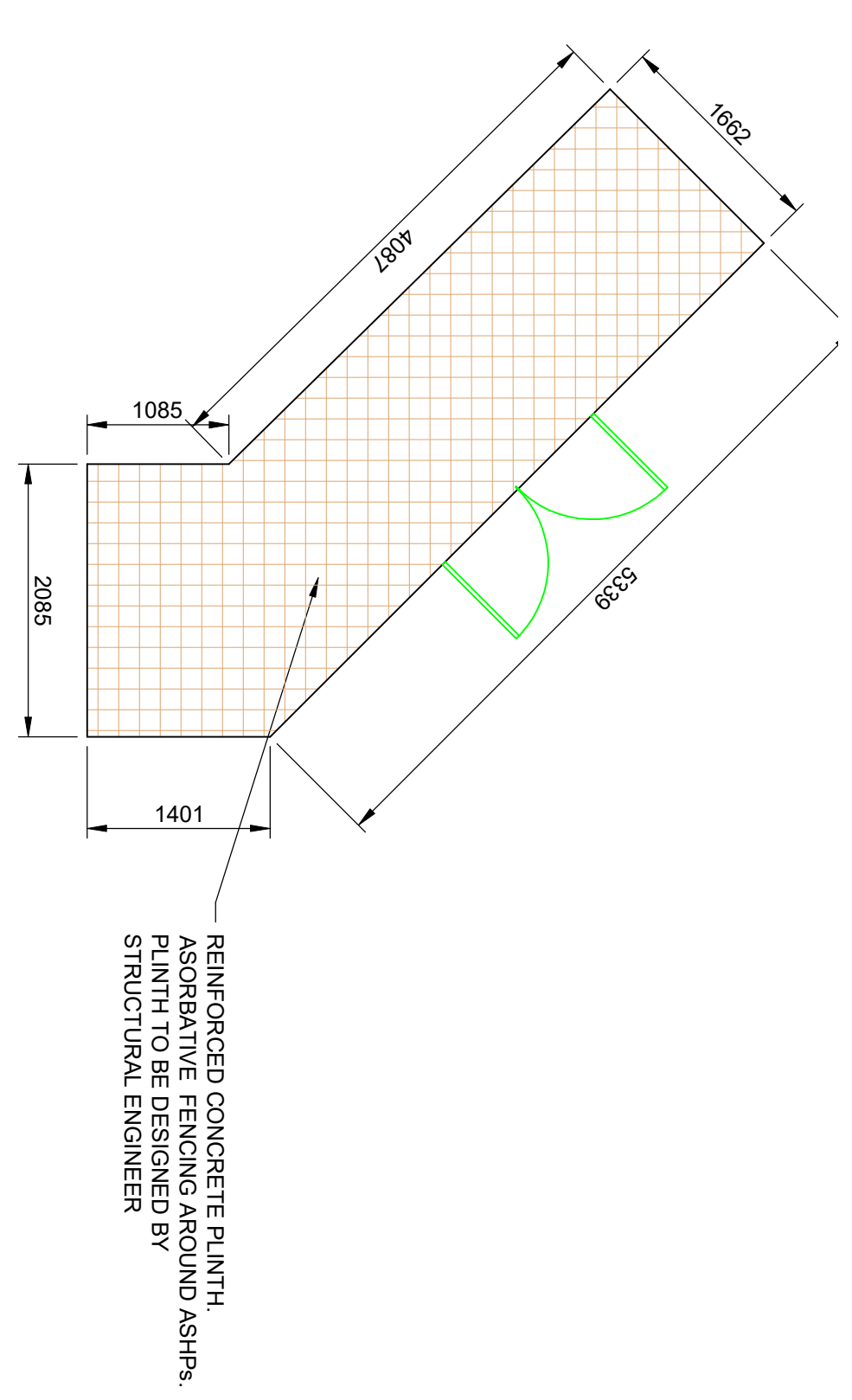
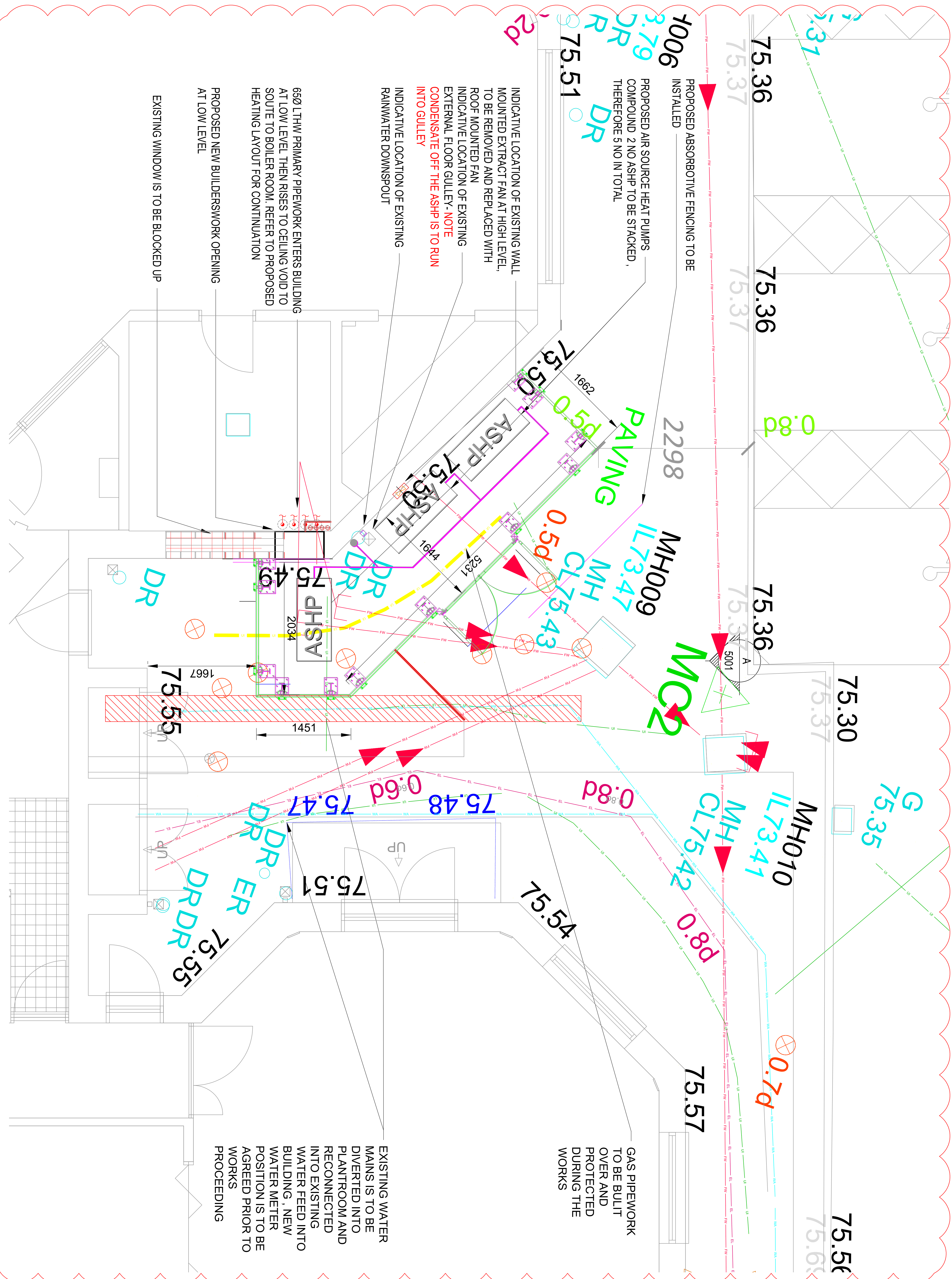
Project
EQUANS MCC WELLS CENTRE

Drawing Title
**PROPOSED EXTERNAL
MECHANICAL SERVICES
LAYOUT**

Status

3385	BW	1:25 @ A0
------	----	-----------

Drawing No.	Rev
3385-CWC-XX-EX-DR-M-5001	T8



D TYPICAL ASHP ABSORBOTIVE FENCING

A PROPOSED LAYOUT

C PROPOSED ELEVATION A
5001 1.50

B PROPOSED STRUCTURAL BASE LAYOUT 1:50

5004	A	DETAIL A	TYPICAL UTILITIES SECTIONAL	NTS
------	---	----------	-----------------------------	-----

B **DETAIL B**
9004 TYPICAL INSPECTION CHAMBER NT

A **DETAIL A**
9004
TYPICAL UTILITIES SECTIONAL
DEPTH DRAWING
NTS

B **DETAIL B**
9004
TYPICAL INSPECTION CHAMBER NT
& DUCT DETAIL