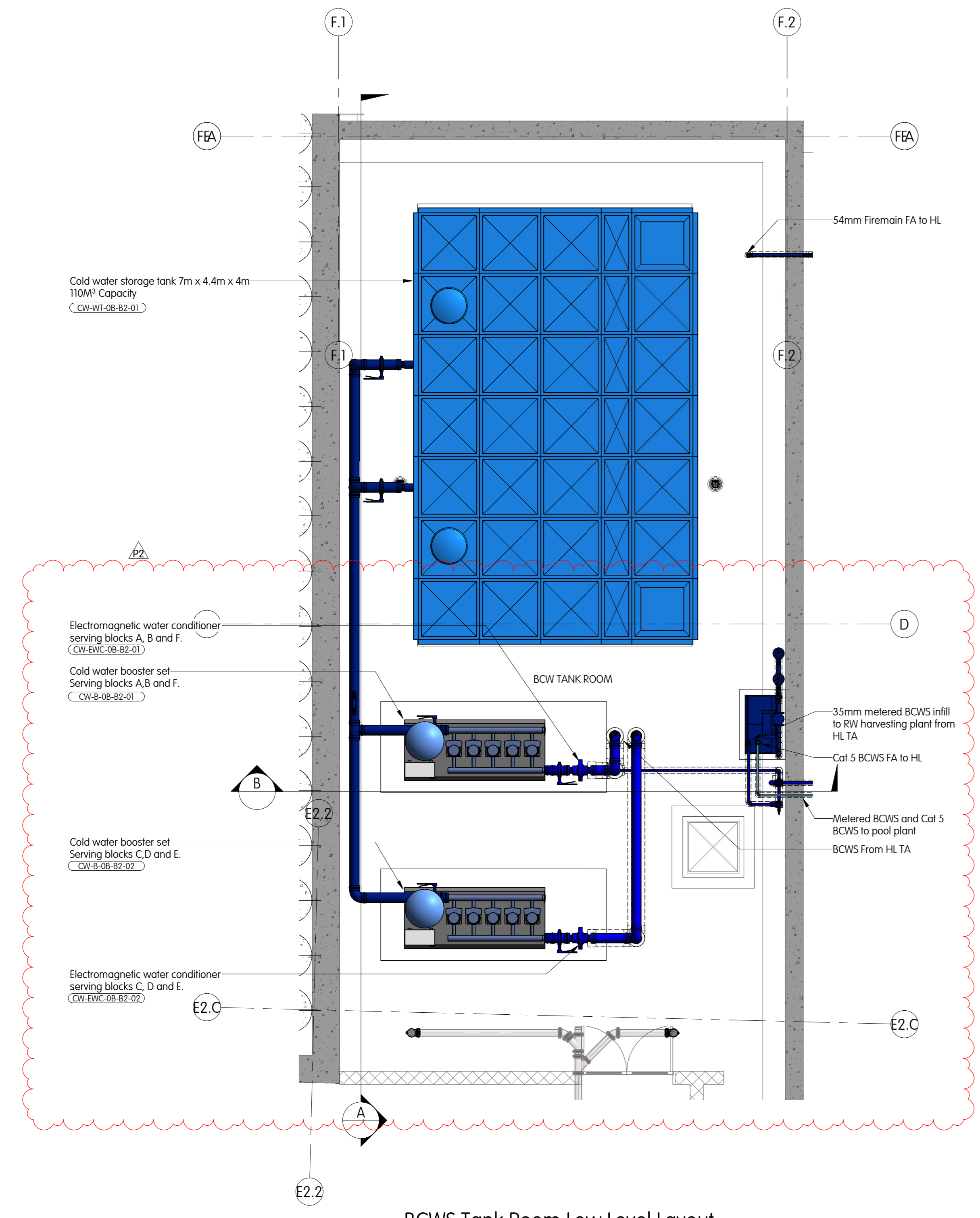
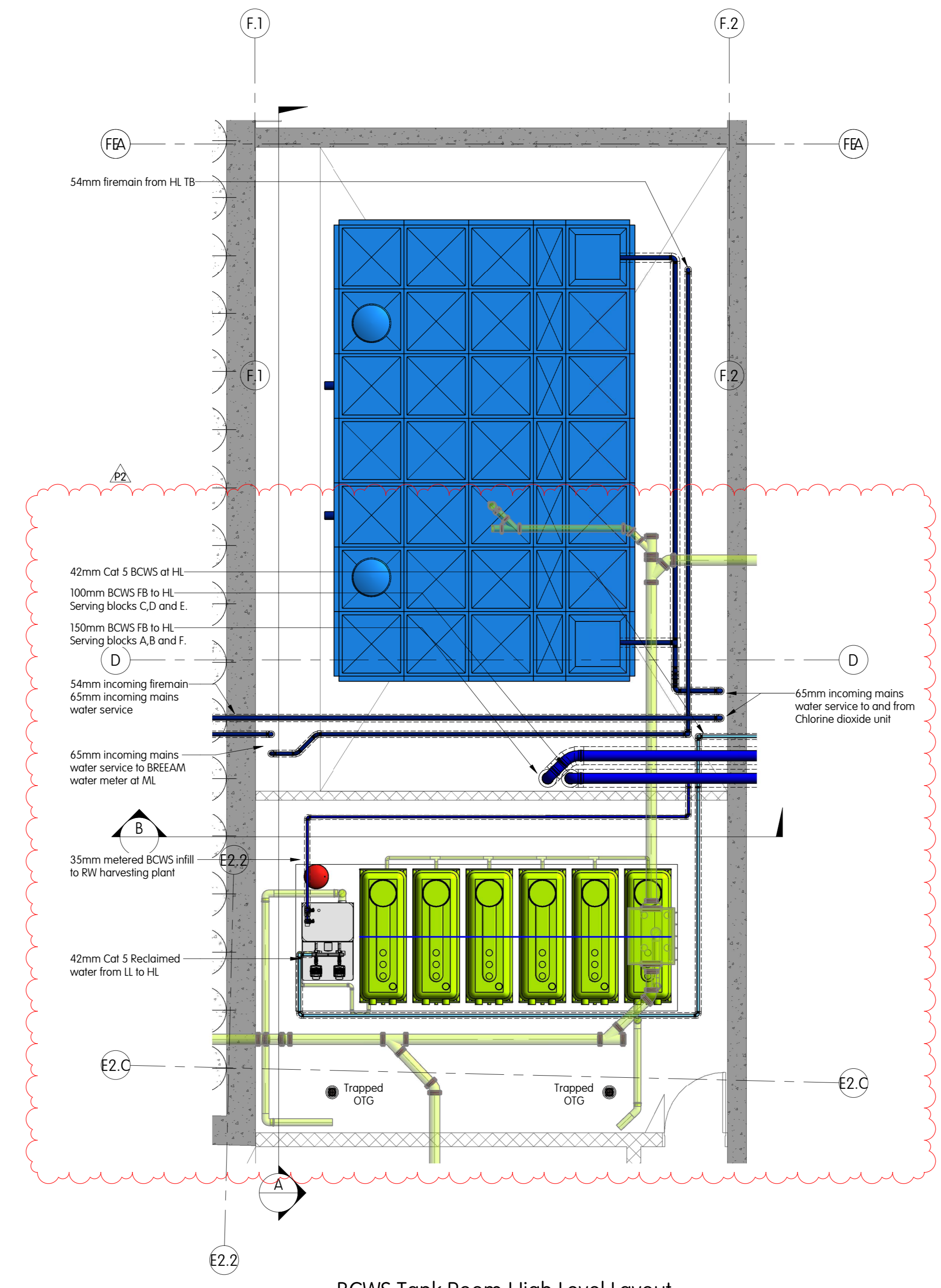


NOTES

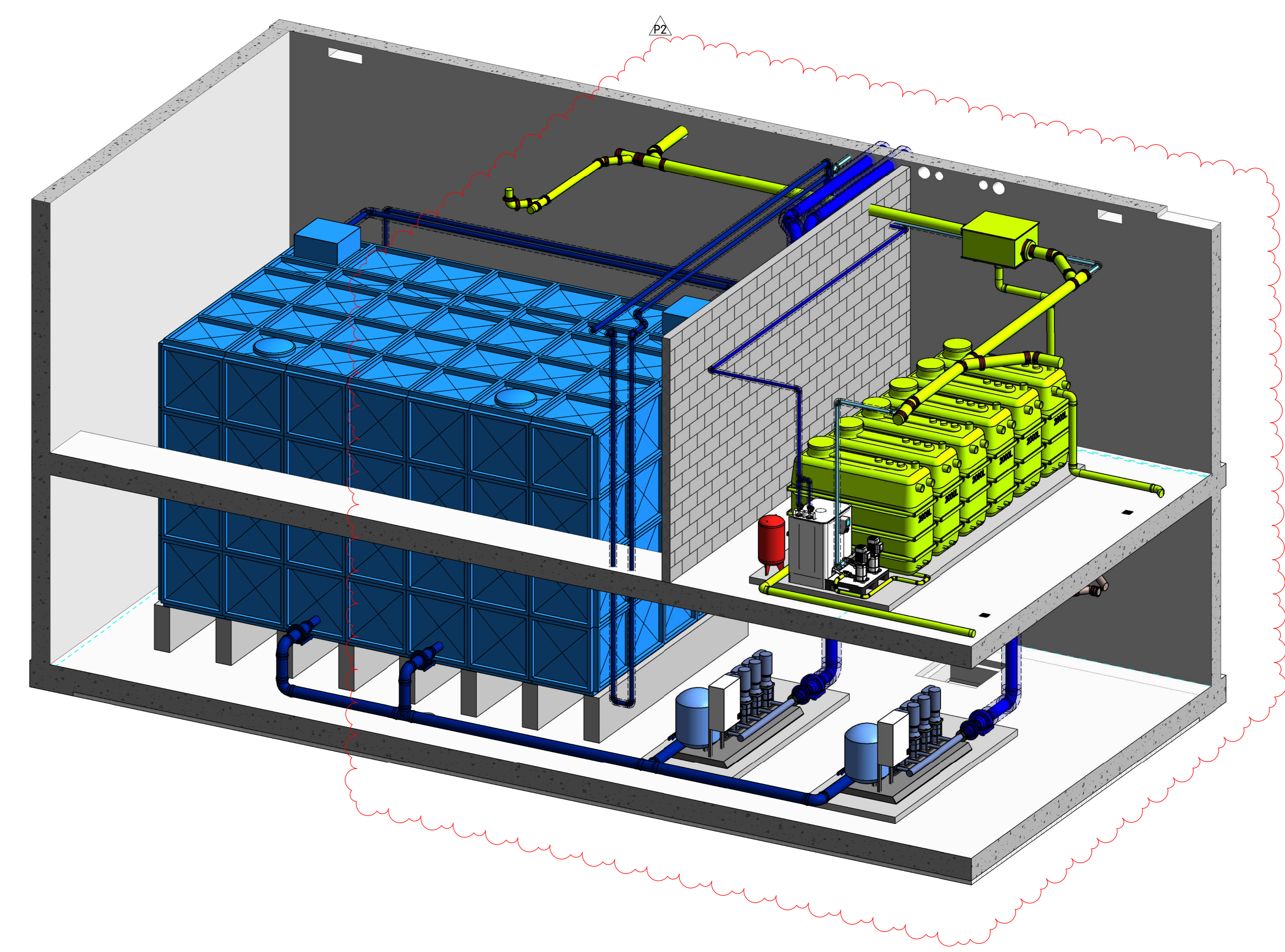
- This drawing is for engineering services only and is to be read in conjunction with all relevant architectural, structural, mtt drawings and the Contract specification.
- THIS IS NOT AN INSTALLATION DRAWING.**
- All services routes and equipment locations are indicative, actual location and configuration to be determined by contractor following completion of contractor design and coordination.
- This drawing will only be issued in PDF format.
- All penetrations of the fire compartment are to be suitably treated and sealed. All non-metallic pipework is to be provided with fire collars.
- All pipework to be supported in accordance with the manufacturer's requirements.
- All low points within the system are to be provided with drain off cocks.
- Movement / expansion joints to be provided inline with the pipe manufacturer's requirements.
- All pipework subject to freezing shall be complete with frost protection.
- All fittings to be WRAS or KMI UK approved or have bespoke approval from the local water Authority.
- All terminal fittings shall be fitted with accessible combined constant flow regulators and servicing valves as Vega CP961 screwed wonder valve to be accessible.
- All cold water storage plantrooms to be provided with leak detection and bunding.
- All hot water pipework to be trace heated using Raychem HWAT-M rated at 55°C.
- To meet Building Regulations Part G the T&R relief line from the water heaters will need to be installed using copper pipework.
- WH-B to fitted with thermostatic mixing valves (TMV2) set at 41°C located behind access panel.
- DDA wash basins to be fitted with DOC M taps incorporating TMV3 thermostatic mixing valves.
- All pressure reducing valves to be fully adjustable on site and set to a pressure of 3.5 Bar complete with integral pressure gauge.
- All shower fittings to be provided with integral thermostatic valves and complete with an anti-scald device. Refer to Architects sanitaryware schedule.
- Refer to drawing CGY08-MTT-ZZZ-DR-P-0001 Public Health Services Legend of Symbols



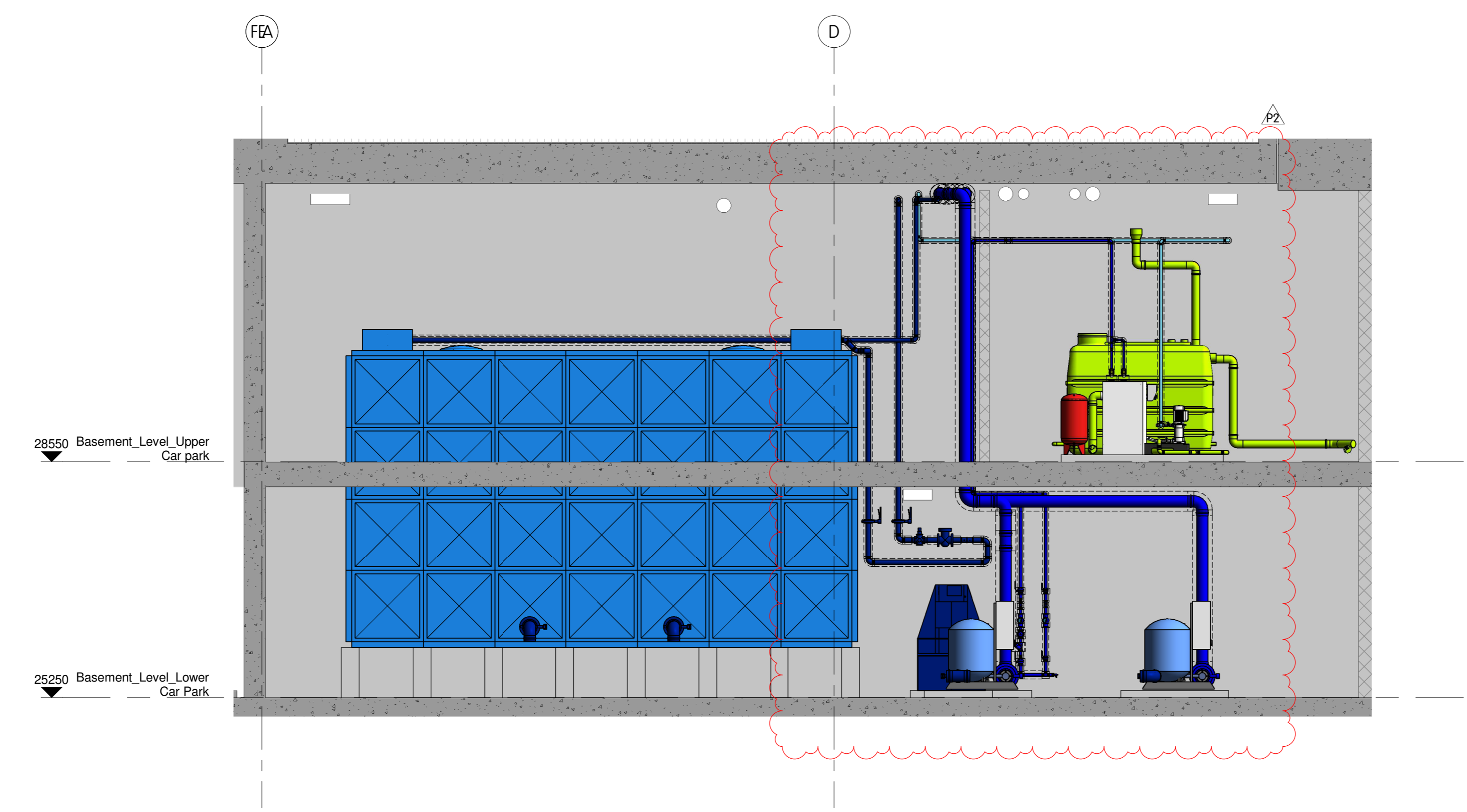
BCWS Tank Room Low Level Layout
1:50



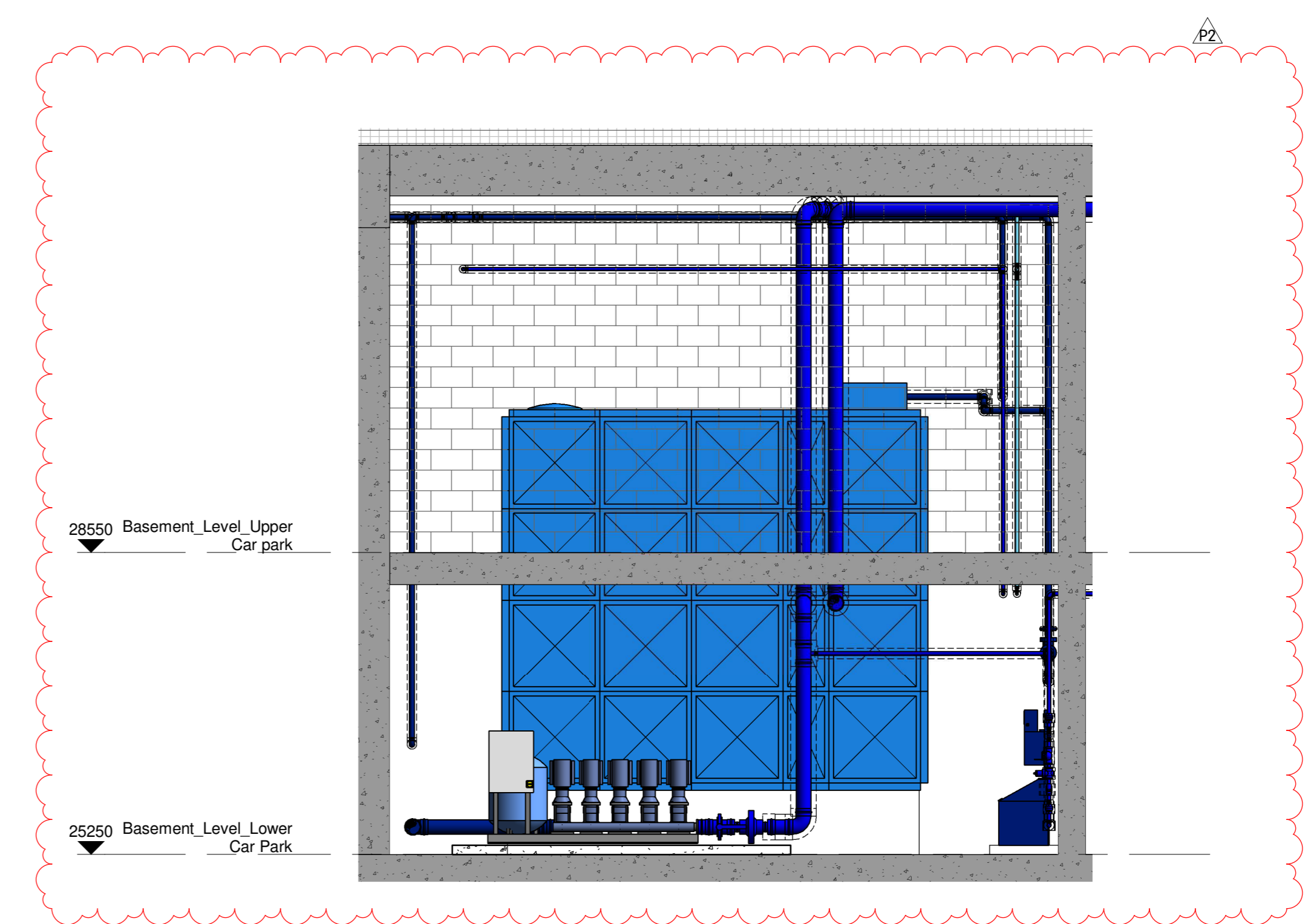
BCWS Tank Room High Level Layout
1:50



BCWS Tank Room Isometric

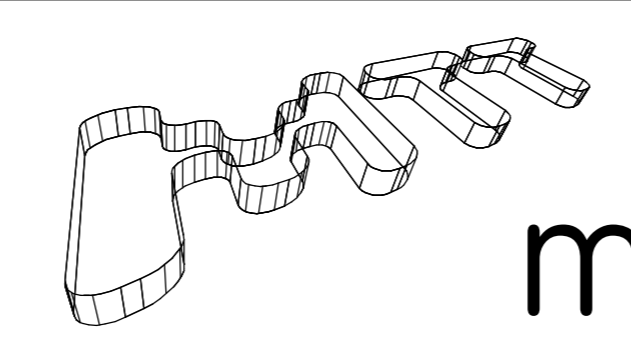


BCWS Tank Room Section A
1:50



BCWS Tank Room Section B
1:50

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Issue/revision notes	Rev	Date	Description	Drawn	Checked
P2 12.08.2022 Stage 4 Issue	NK	JM			
P1 04.03.2022 Stage 4 Issue	NK	JM			



MTT/DRAWING

A 9 KINGSWAY LONDON WC2B 6AF T +44 (0)20 7836 1133 F +44 (0)20 7836 1153 E info@mtt-limited.com W mtt-limited.com	PM T Ward Cad N Keyser Date February 2022 Scale 1:50 @ A0 Status STAGE 4	Camden Goods Yard Public Health Services BCWS Tank Room Layout Dig No: CGY08-MTT-ZZZ-00-DR-P-5000 Revision P2
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