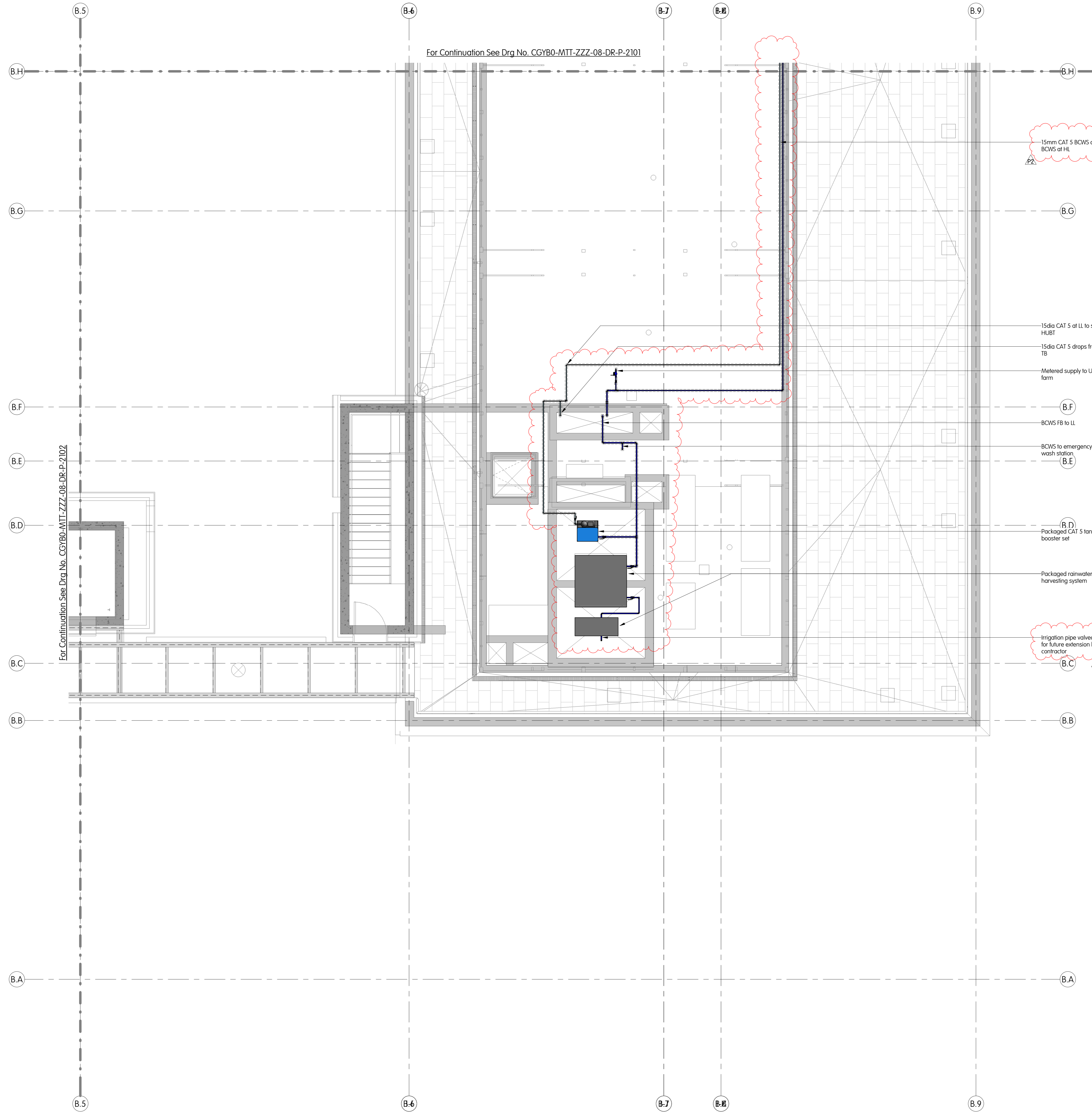


NOTES

- 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 Kitem 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 Viega CP91 screwed wonder valve to be accessible.
- All cold water storage plantrooms to be shall 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.
- WHB 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 valve.
- 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 Archilects sanitaryware schedule.
- Refer to drawing CGYB0-MTT-ZZZ-ZZ-DR-P-0001 Public Health Services Legend of Symbols.



For Continuation See Drg No. CGYB0-MTT-ZZZ-08-DR-P-2102

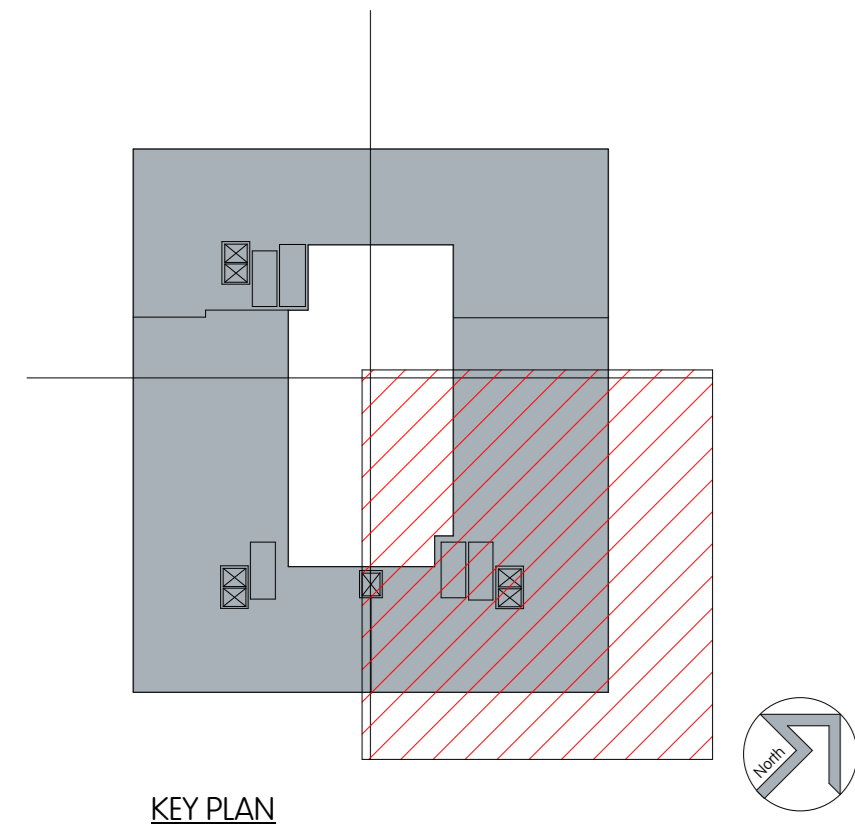
15mm CAT 5 BCWS of HL
BCWS of HL

15dia CAT 5 of LL to serve HUB1
15dia CAT 5 drops from LL TB
Metered supply to Urban farm

BCWS FB to LL
BCWS to emergency eye wash station

Packaged CAT 5 tank and booster set
Packaged rainwater harvesting system

Irrigation pipe valved and capped for future extension by irrigation contractor



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Rev	Date	Description	Drawn	Checked
P2	20.04.2022	Stage 4 Issue. Comments incorporated.	JS	JM
P1	24.01.2022	Stage 4 Issue	BK	SD



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Status STAGE 4	Drg No. CGYB0-MTT-ZZZ-08-DR-P-2103	Revision P2

