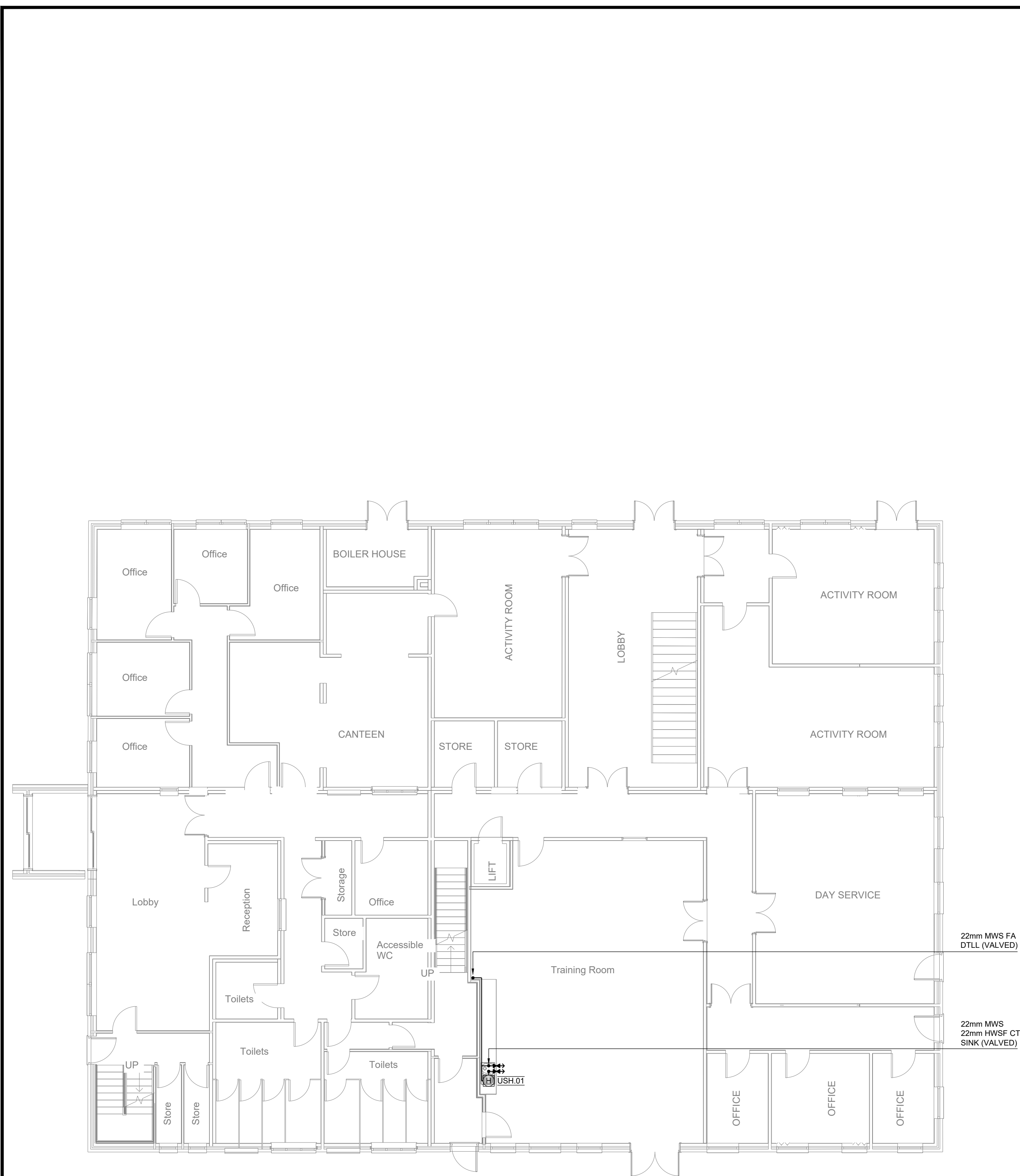
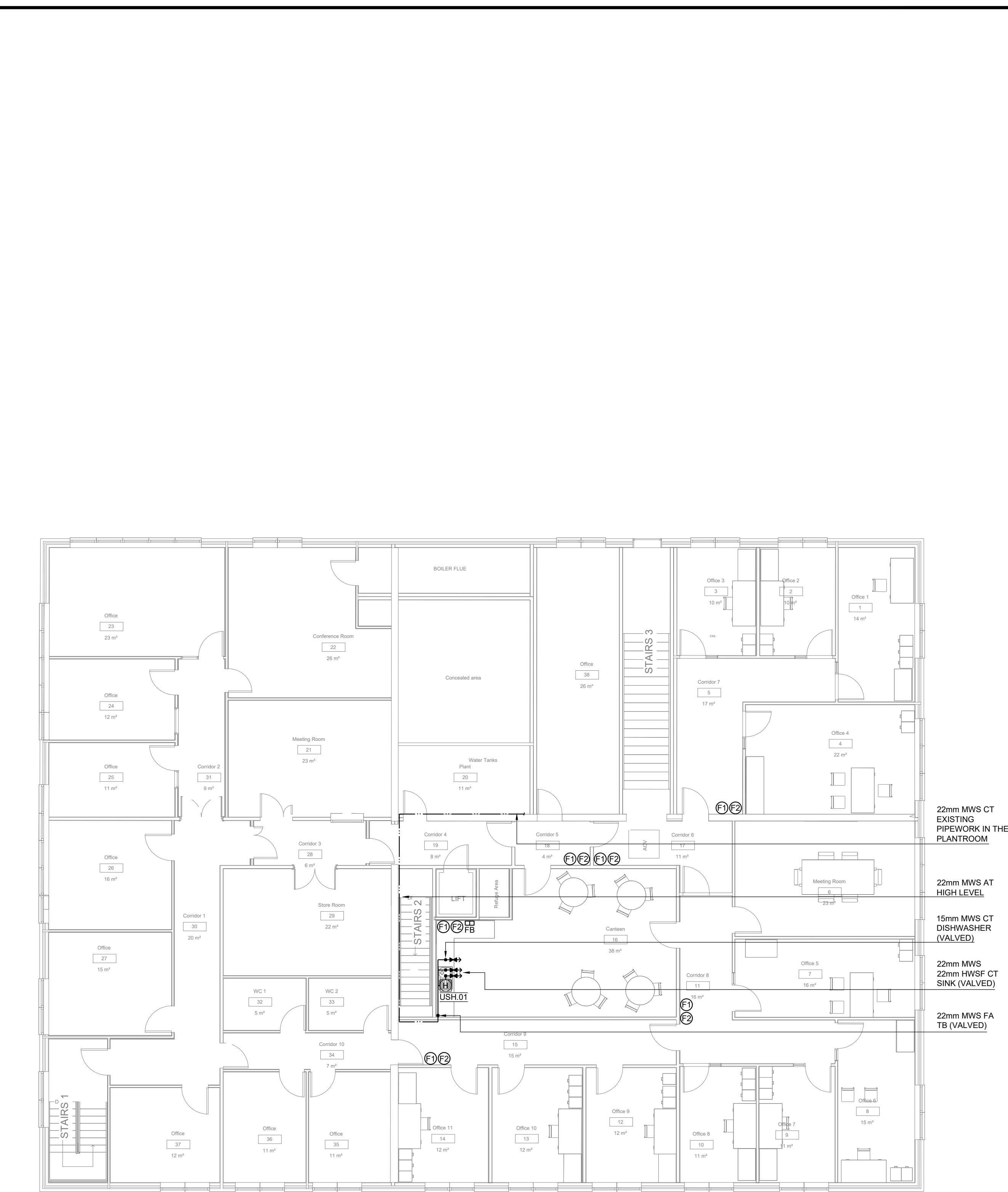
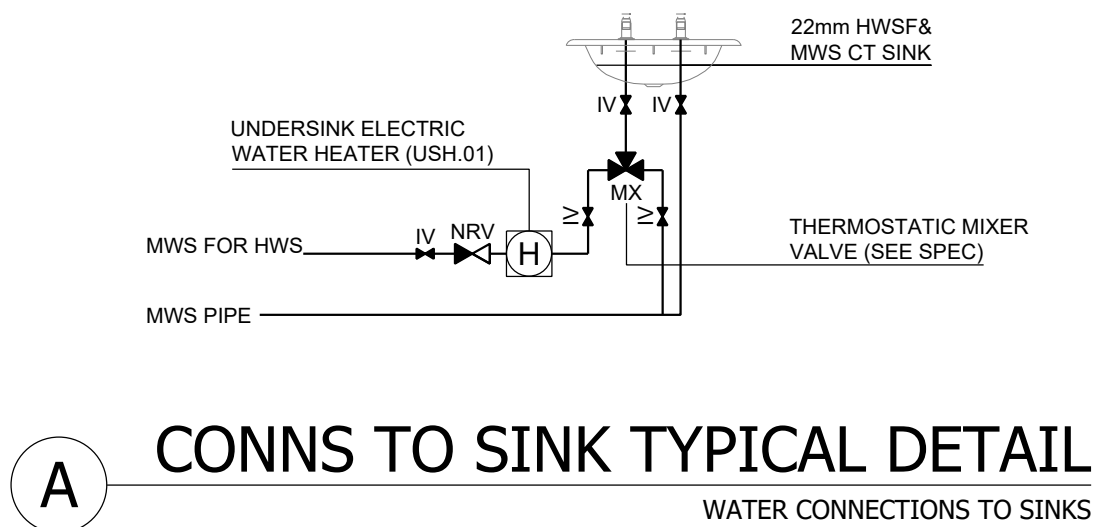




Ground Floor



First Floor

SCHEDULE OF UNDERSINK WATER HEATERS (SANTON)	
REF	SPECIFICATION
USH.01	1NO. 15 LITRES UNDERSINK ELEC WATER HEATER AQUALINE AL15/3 C/W ALOK01 KIT POWER 3KW @ 240V CE APPROVED

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General notes:

This drawing to be read in conjunction with all relevant architectural drawings and specifications.

This drawing to be read in conjunction with all relevant structural drawings and specifications.

This drawing to be read in conjunction with all relevant mechanical and electrical drawings and specifications.

All dimensions in millimeters, do not scale from this drawing, only use figured dimensions only.

Contractor must verify all dimensions on site prior to installation of services and production of working drawings.

Standard notes:

- Please refer to plant schematics for full details of pipe sizes & valve arrangements in Plantroom areas.
- Any exposed water services pipework to be completed in chrome plated copper & fixings. (no exceptions)
- Mechanical contractor to include for all final pipe connections to all sanitary fittings / fixtures including all final flexible hose connections and fittings as required to leave the installation complete.
- All wash hand basins & sinks to be completed with thermostatic mixing valves & isolation valves.
- All fire extinguishers to be completed with final point signs and good quality wall brackets as required by current regulations.
- All pipe drops to be chased into walls and insulated.
- Contractor to visit existing site to survey existing building services and familiarise themselves with the existing installation & to ensure they include for all necessary work, temporary works to complete the project, no additional costs will be entertained for any item that could have been determined by a detailed site visit and inspection.

Legend:	
SYMBOL	DESCRIPTION
---	PIPEWORK IN FLOOR VOID
---	PIPEWORK AT LOW LEVEL
---	PIPEWORK AT HIGH LEVEL
---	PIPEWORK IN CEILING VOID
FHR	FIRE HOSE REEL
FB	FIRE BLANKET
①	6 LITRE SPFF FOAM FIRE EXTINGUISHER (SYNTHETIC FLUORINE FREE FOAM)
②	2 LITRE CARBON DIOXIDE (CO2) FIRE EXTINGUISHER
③	6 LITRE ABC DRY POWDER FIRE EXTINGUISHER
④	6 LITRE WET-CHEMICAL FIRE EXTINGUISHER
IV	ISOLATING VALVE
AFFL	ABOVE FINISHED FLOOR LEVEL
DTLL	DOWN TO LOW LEVEL
RTHL	RISE TO HIGH LEVEL
RIFD	RUN IN FLOOR DUCT/VOID
TA	TO ABOVE
TB	TO BELOW
FA	FROM ABOVE
FB	FROM BELOW
TMV	THERMOSTATIC MIXING VALVE
CT	CONNECT TO
OF	OVER FLOW
DC	DRAIN COCK
CT	CONNECT TO

C02	For Tender	13/07/2026
C01	For Tender	30/06/2026
Rev	Description	Date



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Client: Corlann Ireland
Kilcoman House, Galway

Architect: Ian Sheehy
Askeaton Limerick

Project: Proposed Extension to Offices
Gort Road

Drawing: Mechanical Installation
Water Services
Ground & First Floor

MFC Project Reference 26.3142	Scale 1:100 A1	
Drawn GJA	Checked TK	Approved JM
Drawing Reference:		Status: Rev:
26.3142-MFC-XX-00-DR-M-5300 (A4) (C02)		