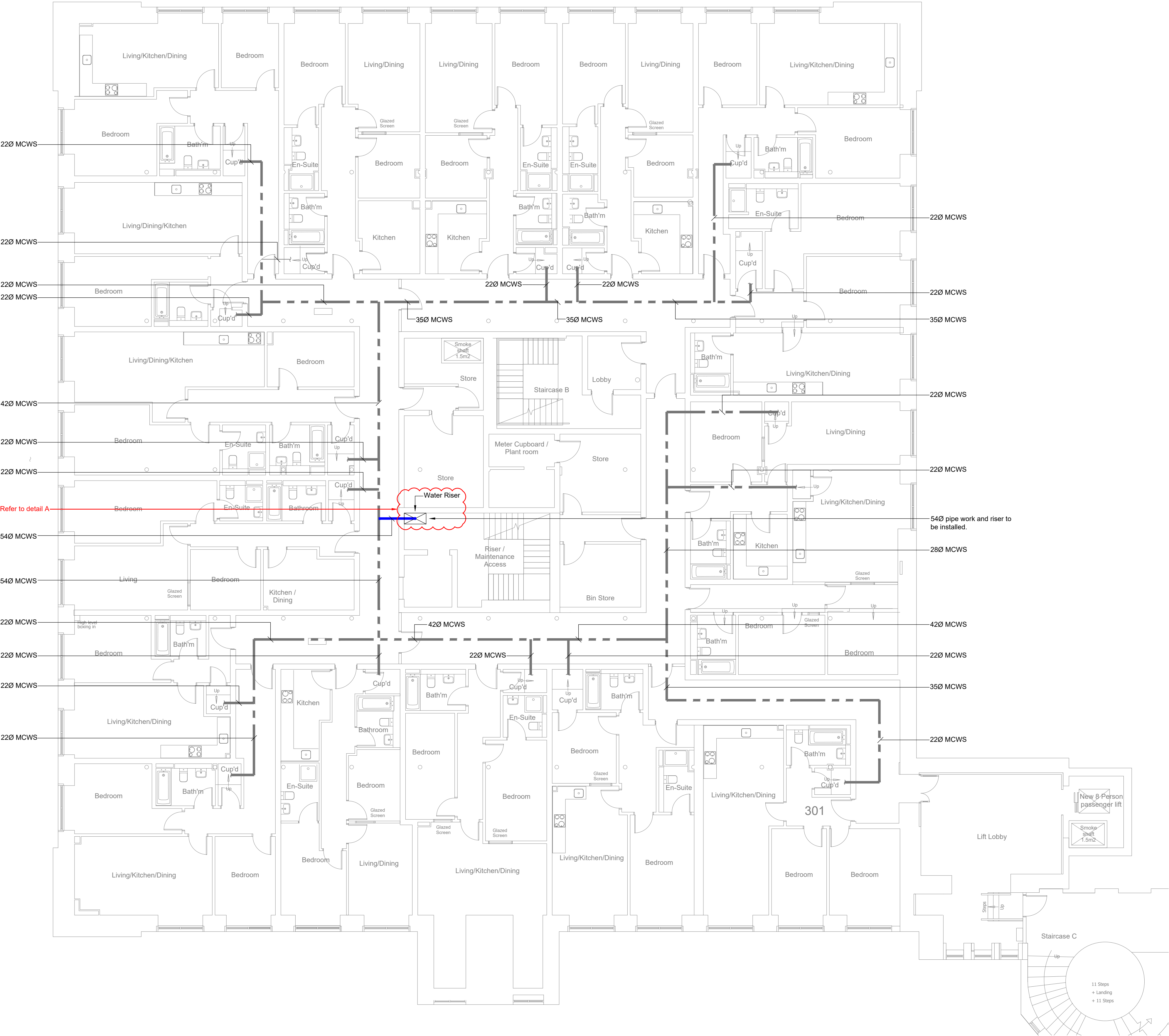


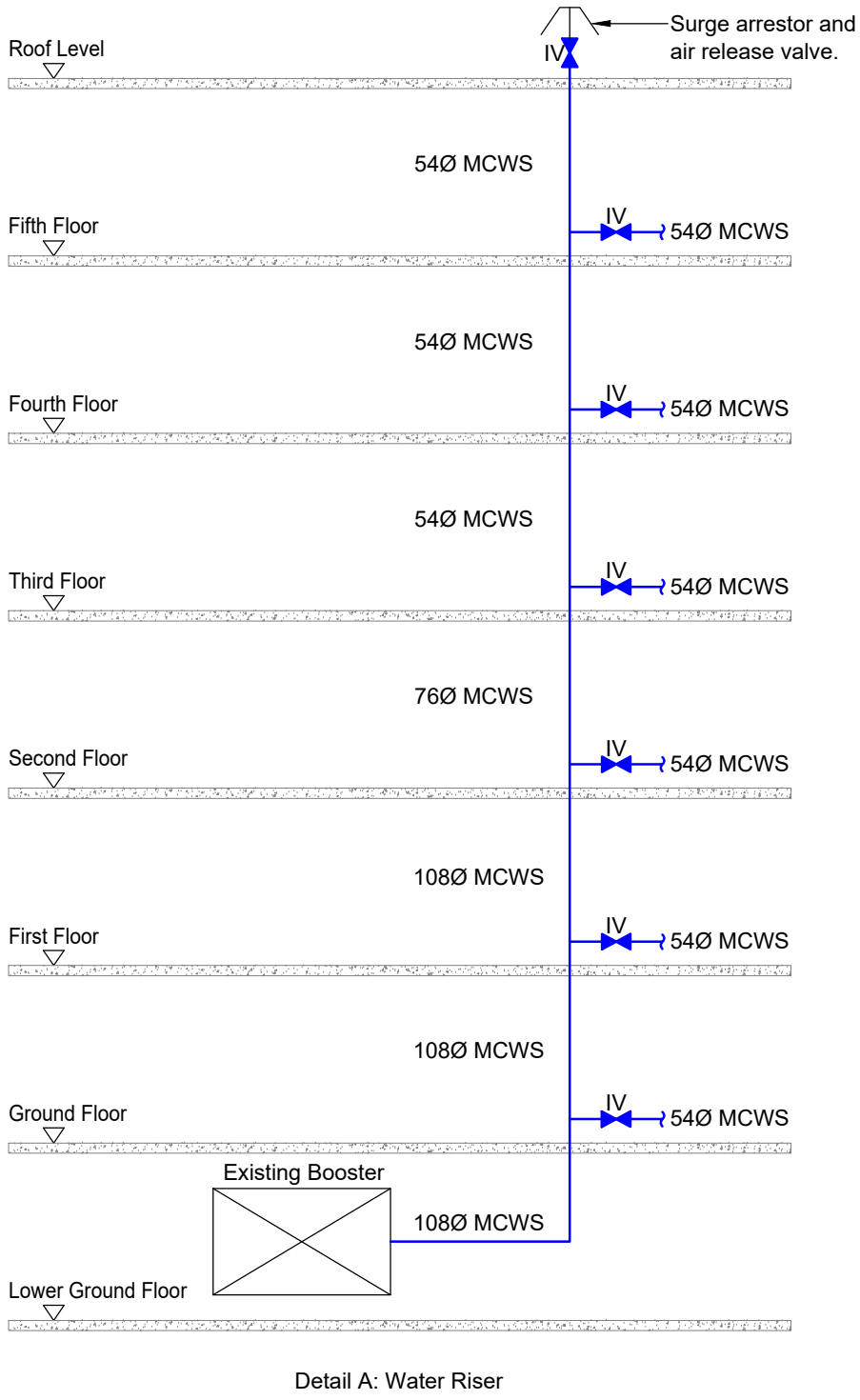


Domestic Services Notes

- This drawing shall be read in conjunction with all other services, Architectural drawings, project specifications and contract documentation.
- $\frac{1}{4}$ turn isolating valves to be installed on all water consuming appliances.
- Drain off cocks are to be provided at L/L to ensure draining off.
- Infrared operated solenoid valves to be linked in all toilet blocks for proximity switching to prevent flooding.
- All water services to be trace heated in external locations.
- All pipework to run down IPS or be boxed in.
- Mixing valves shall be provided to all WHB connections.TMV's to be complete with integral strainer.
- All pipework to be insulated to B.S requirements.
- DHWR legs to have LSV's on each appliance.
- Hot water services within public areas to have a maximum surface temperature of no more than 41°C.
- Please note. Not all I.V's, DRV's and L.S.V's, etc are shown on this drawing.
- Domestic appliances to be fitted with appropriate WRAS approved non-return valves.
- Zip hydotap high capacity split system tap finish - bright chrome product code BC55200/125+.
- Cold water pipework services not to be installed above heating or HWS pipework.
- Include for the chlorination of the water services in accordance with BS 6700.
- Include for all filling, flushing, draining down, venting and balancing in accordance with CIBSE commissioning code W - water distribution systems and code B - boilers.
- For main pipework sizes & valve arrangements refer to BCWS & HWS schematic drawings.

Domestic Services Legend

- Cold Water Outlet
- Hot Water Outlet
- Shower Outlet
- Water Meter
- Gas Meter
- PIR Detector
- Isolating Valve
- Pressure Reducing Valve
- Solenoid Valve
- Gas Solenoid Valve
- Single Check Valve
- Double Check Valve
- Double Regulating Valve
- Automatic Air Vent
- Lock Shield Valve
- Non-Return Valve
- Strainer
- Stop Cock
- Thermostatic Mixing Valve
- Blending Valve
- Drain Off Valve
- Commissioning Valve
- Pressure/Temp Gauges



C1	NG	19.03.21	Contract Issue.
P1	NG	26.02.21	Preliminary Issue.
Rev	By	Date	Description



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Client	FRP Advisory
Project	Victoria Mill Manchester
Drawing Title	Proposed Domestic Services Layout Third Floor

Drawn	Date	Cad File
JL	26.02.21	VMM-TCE-XX-03-DR-M-53001 Rev C1.dwg
Checked	Date	External Ref.
NG	26.02.21	-
Approved	Date	Scale
NG	26.02.21	1:100 at A1
Job No.	Drawing No.	Rev
PA1484	VMM-TCE-XX-03-DR-M-53001	C1