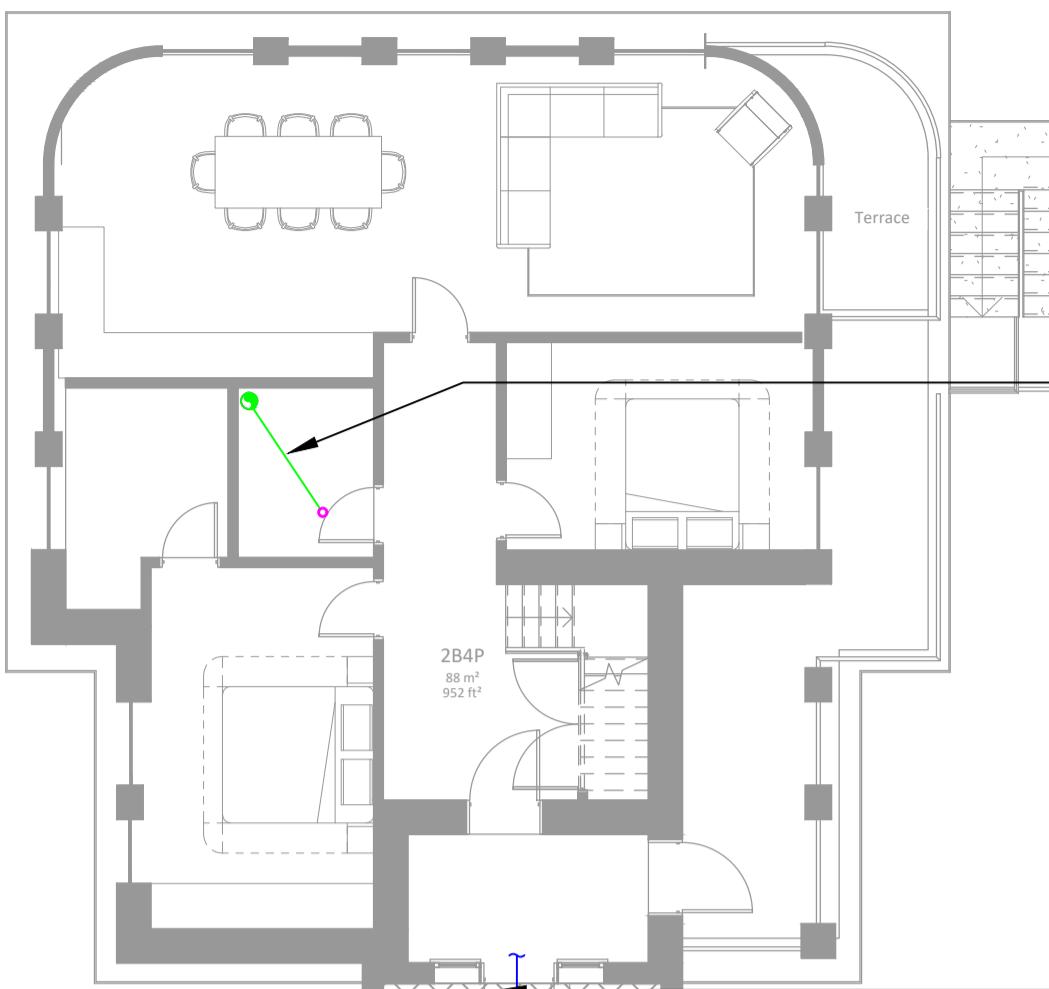
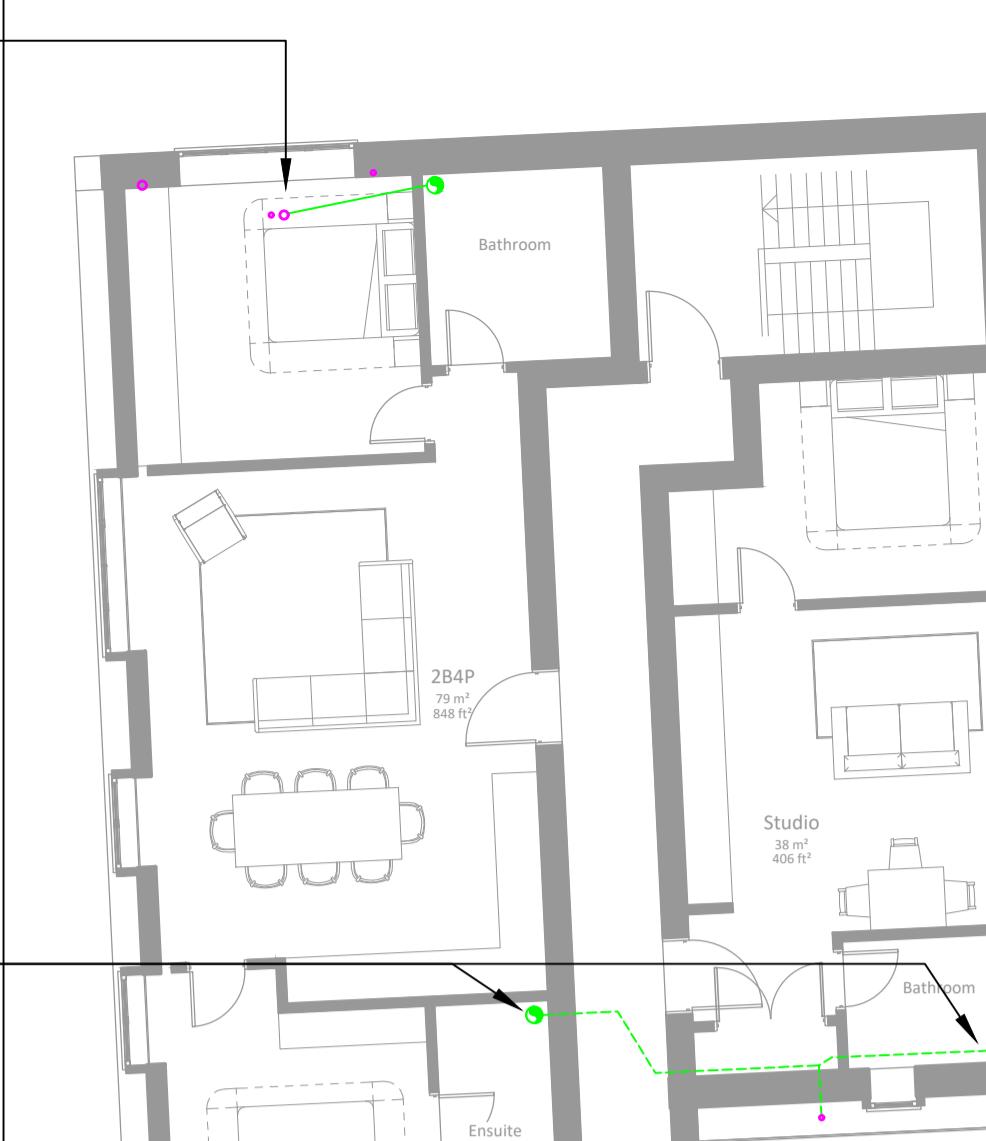


EXISTING VP TO BE EXTENDED AND CONVERTED TO SVP. PIPE TO SET OVER IN NEW VOID BELOW AND VENT TO ATMOSPHERE

EXISTING VP TO BE EXTEND AND CONVERTED TO SVP. PIPE TO SET OVER IN NEW VOID BELOW AND VENT TO ATMOSPHERE

EXISTING MCWS TO BE EXTENDED FROM 8TH FLOOR RISER AND FEED NEW APARTMENTS.

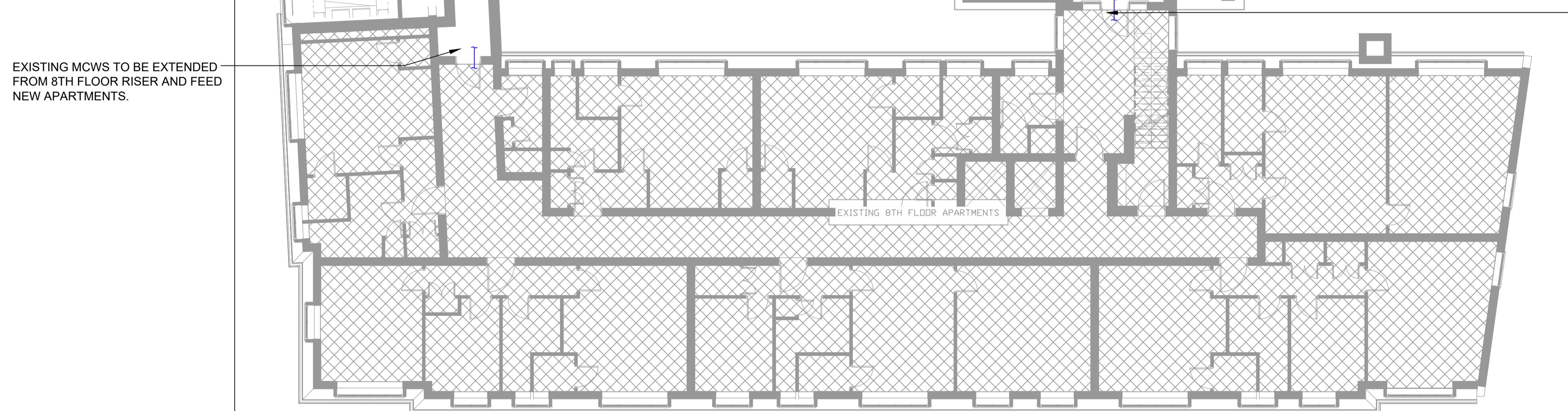


EXISTING VP TO BE EXTEND AND CONVERTED TO SVP. PIPE TO SET OVER IN NEW CEILING VOID BELOW AND VENT TO ATMOSPHERE

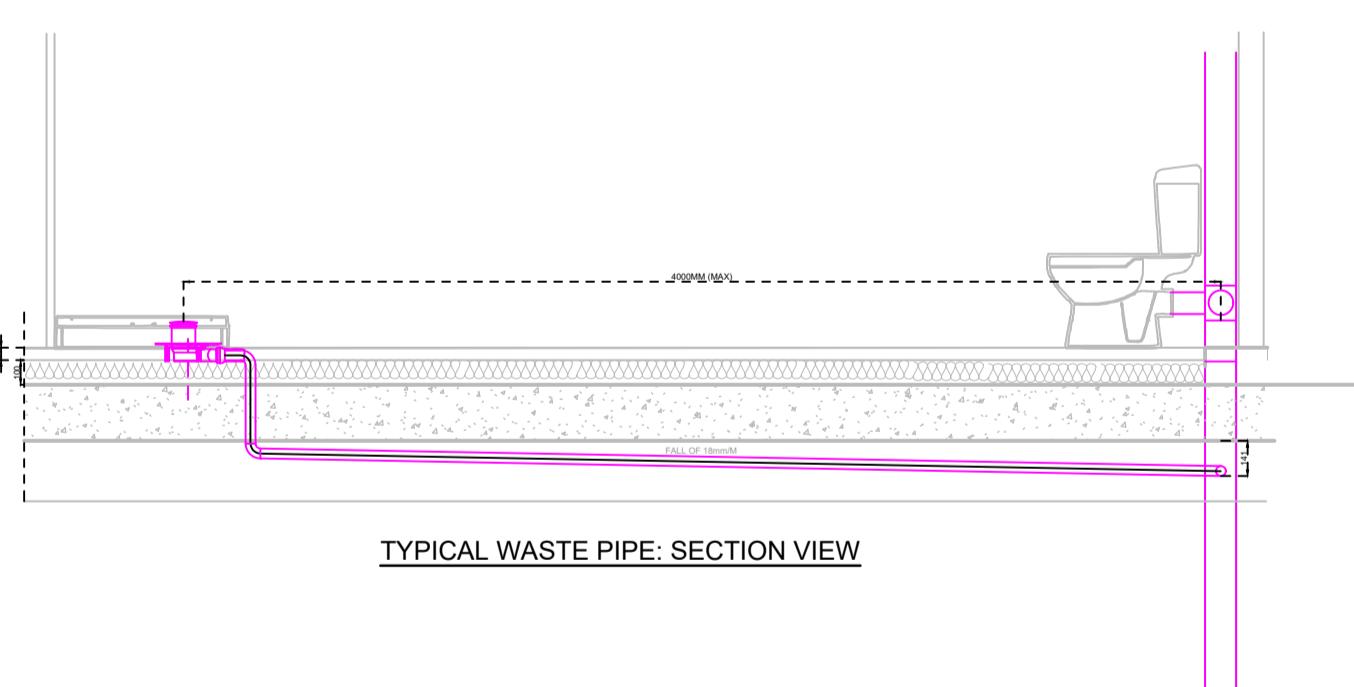
KEY	
●	EXISTING VENT PIPE
●	NEW / EXTENDED VENT PIPE
■	VENTILATION EXHAUST
■	EXISTING RISER LOCATION
—	COLD WATER PIPWORK
—	ISOLATION VALVE
—	PIPEWORK BELOW FLOOR
—	PIPEWORK AT LOW LEVEL

NOTE:
ALL NEW EXTERNAL PIPEWORK TO BE THERMALLY INSULATED AND CONCEALED TO PREVENT FREEZING AND EXTERNAL DAMAGE.
ALL NEW EXTERNAL COLD WATER PIPEWORK TO BE INSTALLED IN MDPE TO REDUCE RISK OF LEAKS IN THE VOID BELOW APARTMENTS.

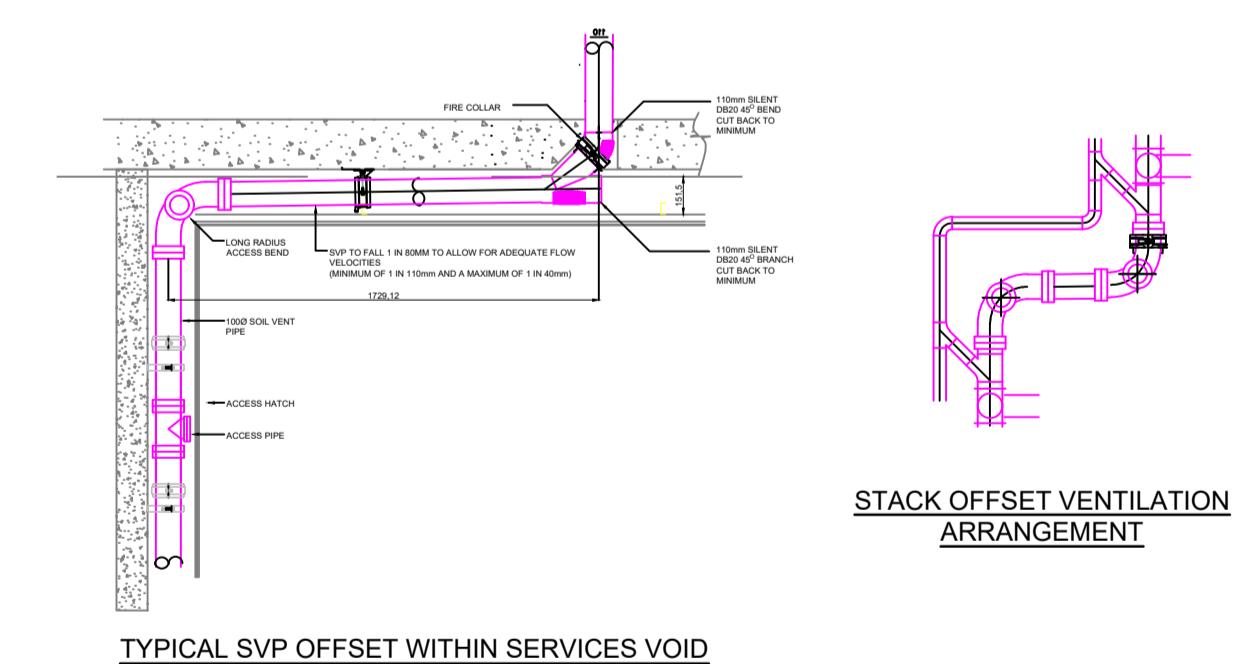
EXISTING MCWS TO BE EXTENDED FROM 8TH FLOOR RISER AND FEED NEW APARTMENT.



8TH FLOOR PLAN LAYOUT - PROPOSED



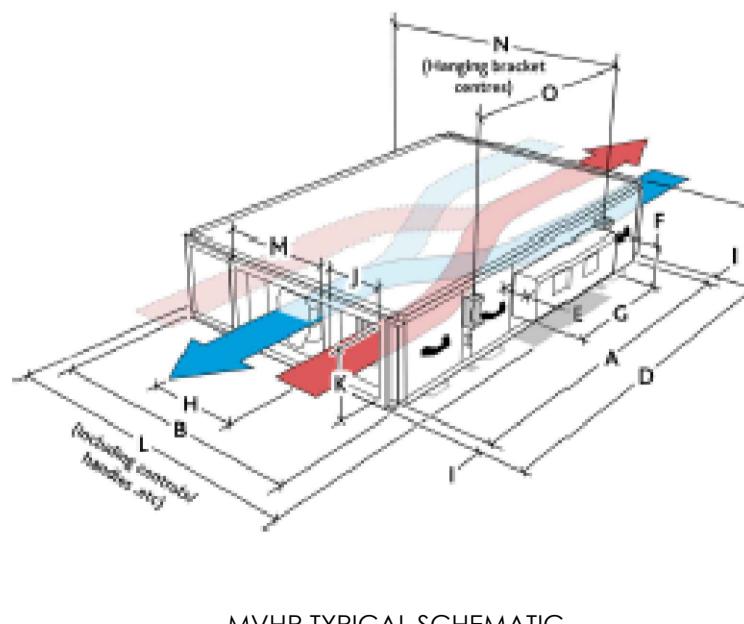
TYPICAL WASTE PIPE: SECTION VIEW



STACK OFFSET VENTILATION ARRANGEMENT



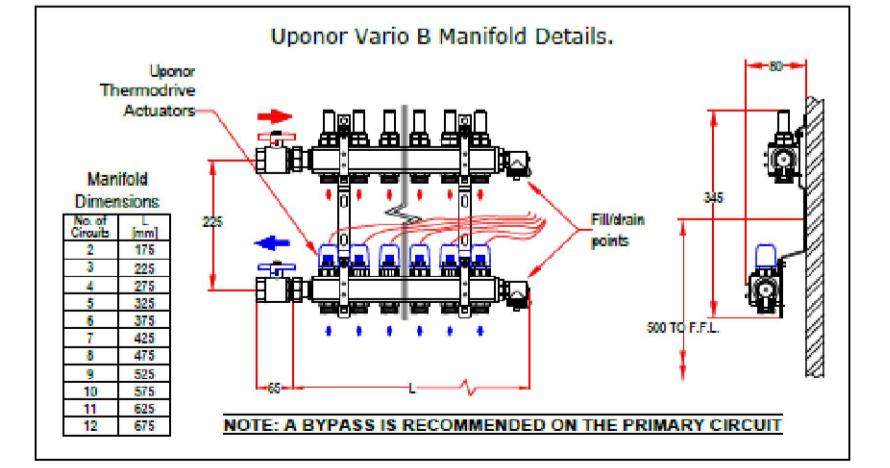
DOUBLE AIR BRICK - TO FIRE REGS



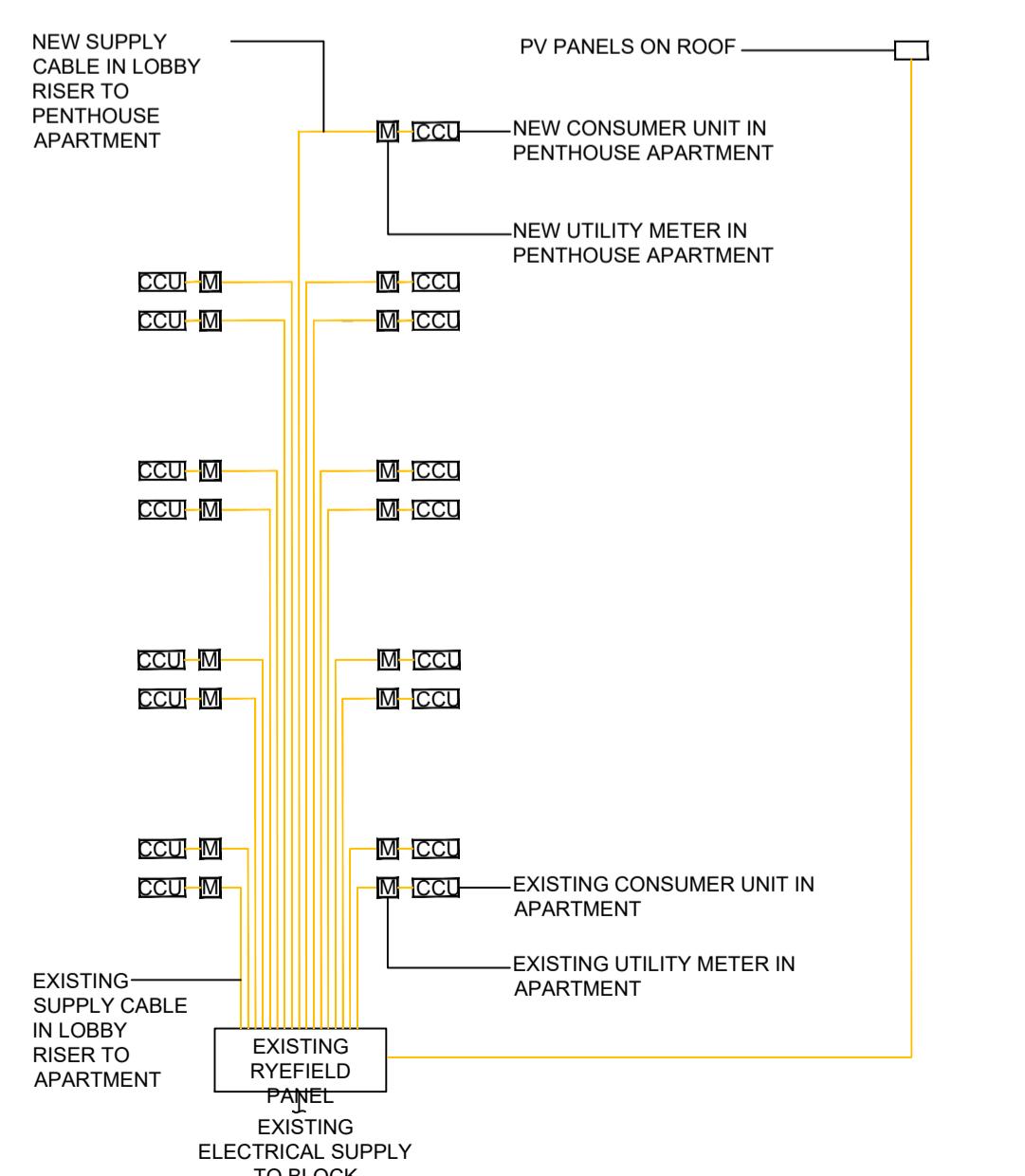
UNDERFLOOR HEATING IN SCREED



UFH DETAIL



UFH TYPICAL DIMENSIONS



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Sketch proposals are for illustrative purposes only & as such are subject to detailed site investigation including ground conditions / contaminants, drainage, design & planning / density negotiations. Sketch proposals may be based upon enlargements of OS sheets & visual estimations of existing site features, accuracy will therefore need to be verified by survey. Sketch proposals have not been considered in respect of CDM regulations.

Do not scale. Work to given dimensions only.

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Status	<input type="checkbox"/> Preliminary	<input checked="" type="checkbox"/> For Comment	<input type="checkbox"/> For Approval
	<input type="checkbox"/> For Information	<input type="checkbox"/> For Tender	<input type="checkbox"/> For Contract
	<input type="checkbox"/> For Record Purposes		

Revision	Ref	Details	Rev. by	Chkd	Date
DRAFT					

Client  **Airspace**

Project Vicarage Court
New Rooftop Extension

envision 8-9 Stephen Mews
Fitzrovia London W1T 1AF
T: 0207 4860680

Title	M&E Services - Concept Layout Lower Ground Floor		
	Drawn/CAD HS	Engineer CD	Scale 1:100@A1
	Date JUN '23		
Drg No	ESL 23-0340-ME-08-001	Revision A	