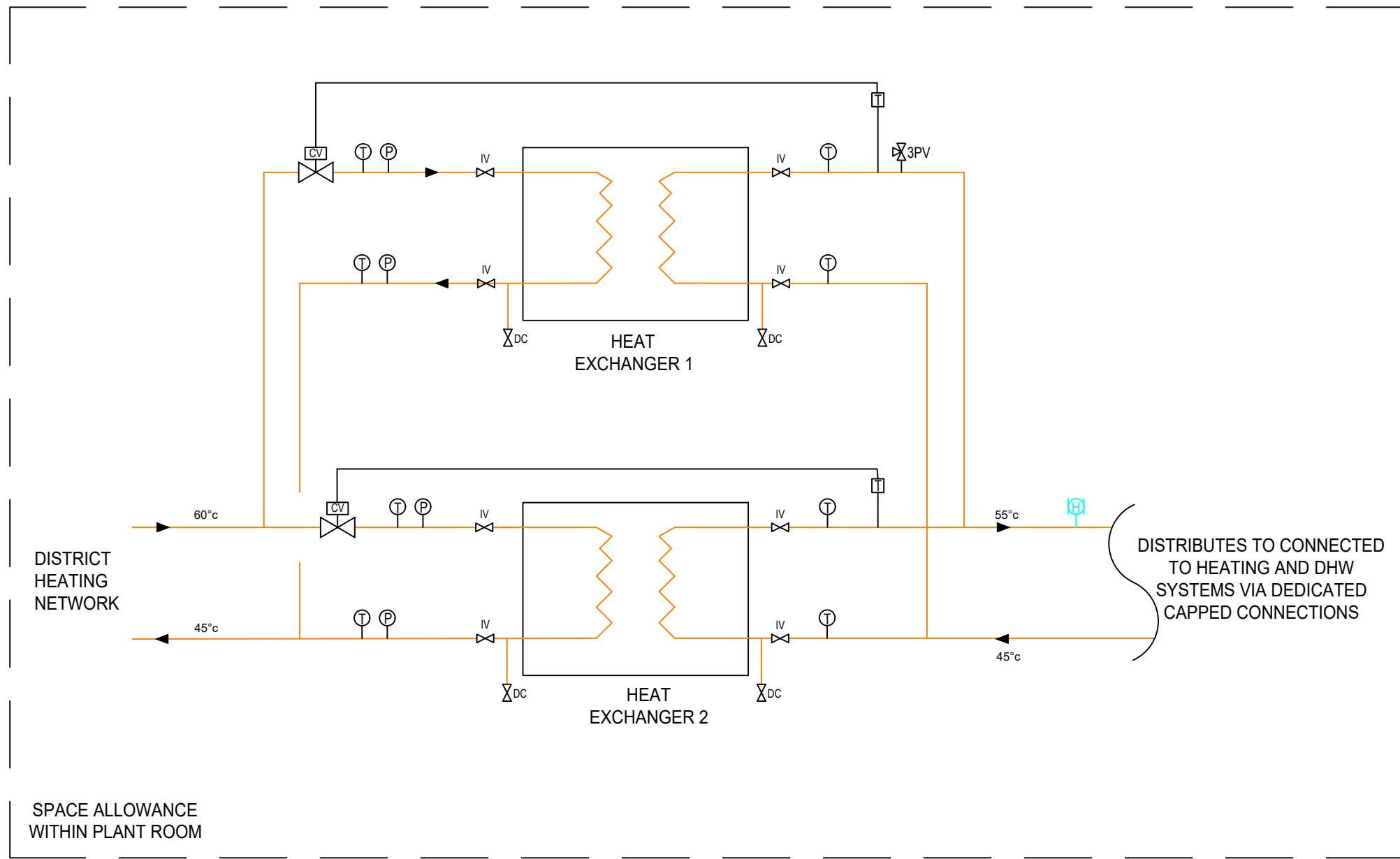
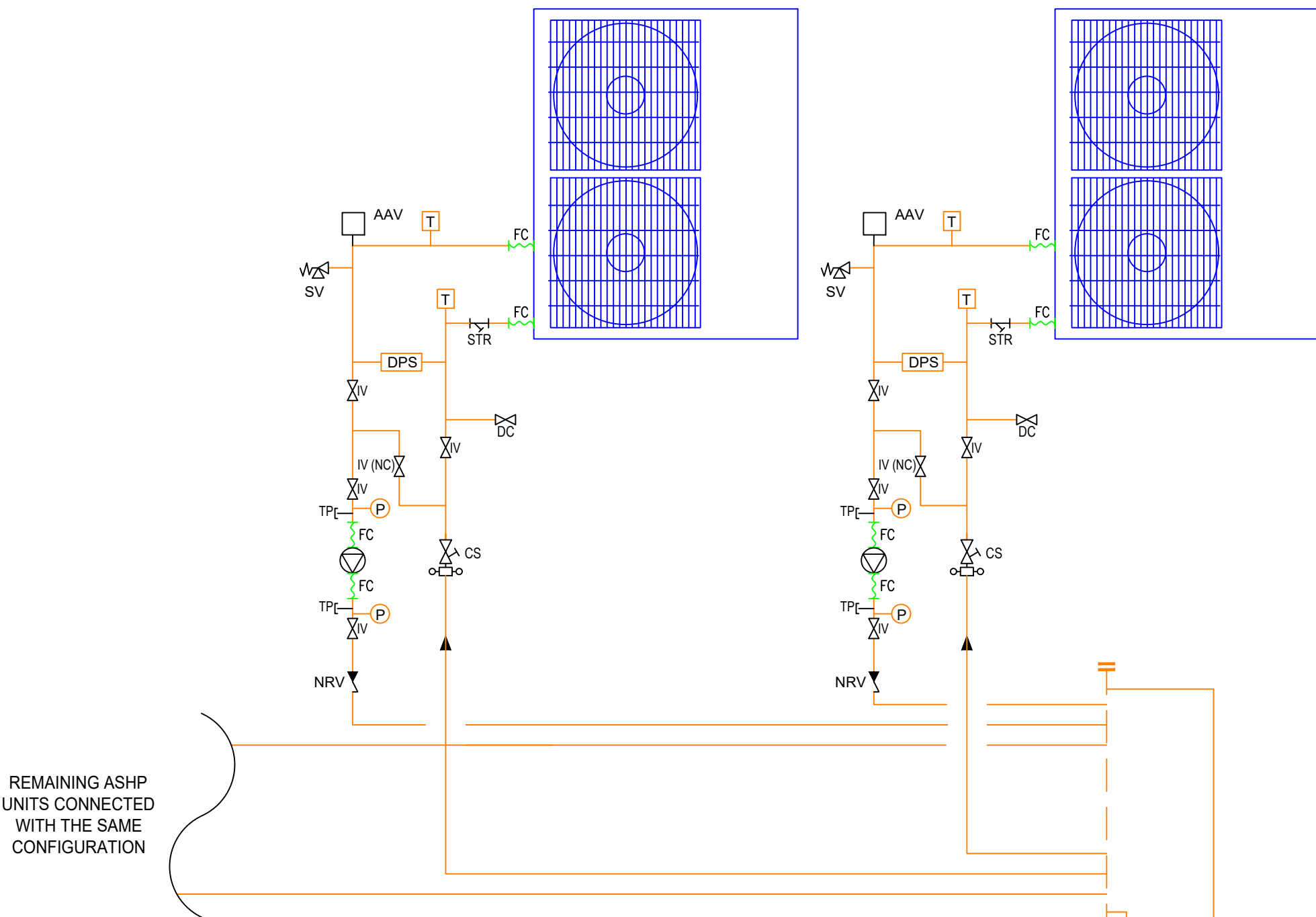


DETAIL A - HEATING FUTURE SPACE PROVISIONS SCHEMATIC



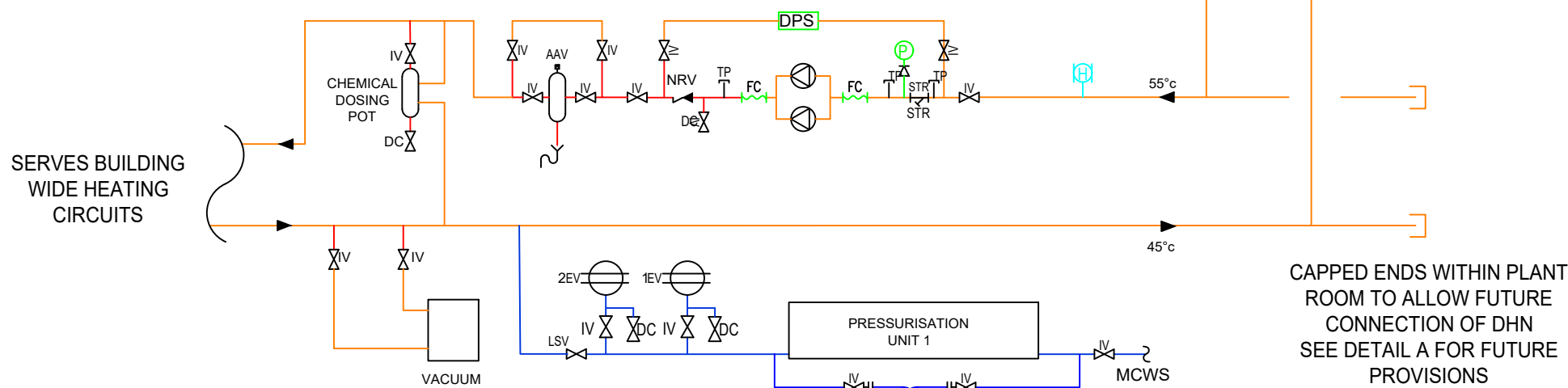
HEATING SCHEMATIC



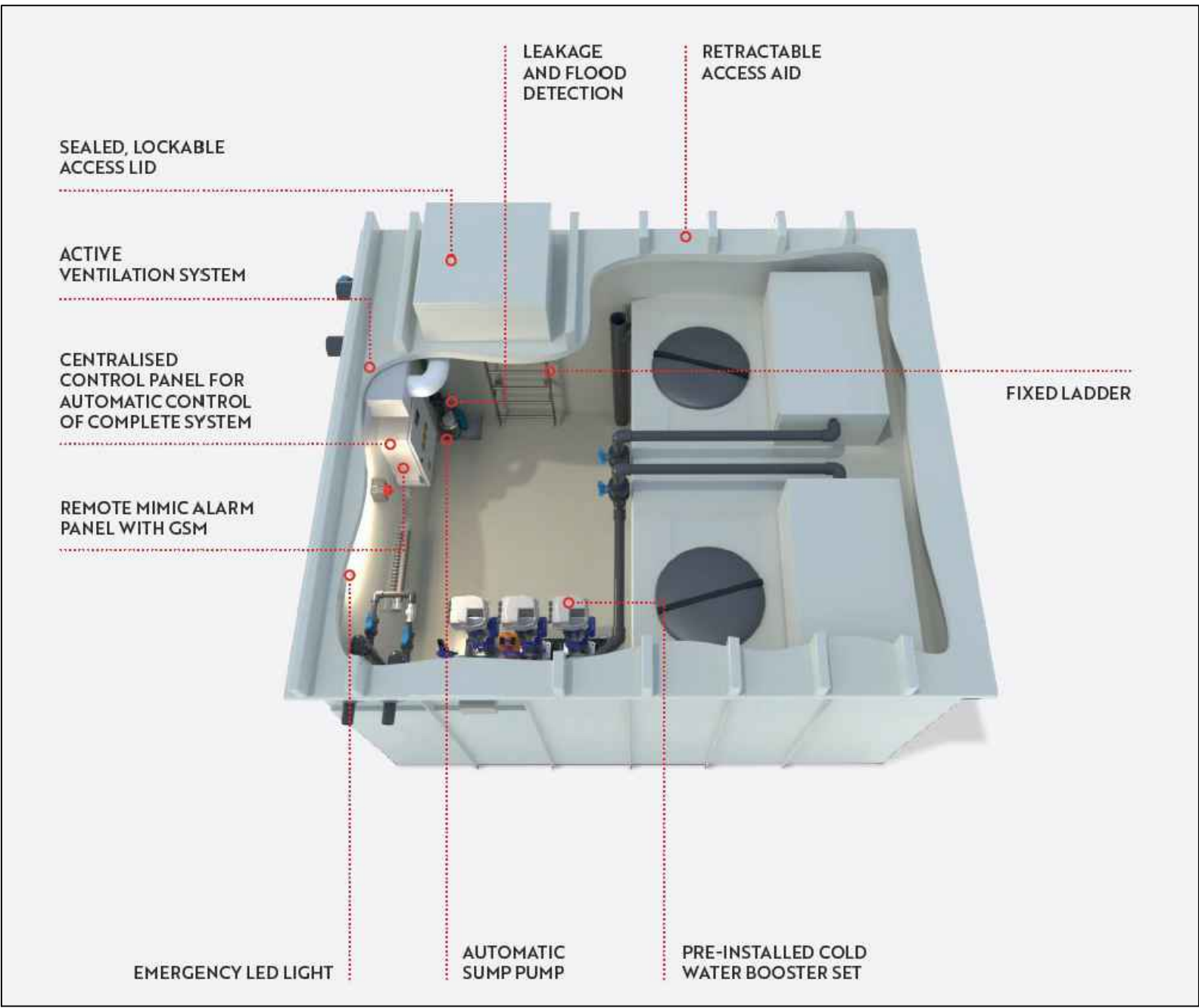
ROOF

Levels 1-6

GROUND FLOOR



TYPICAL DUTY POINT HARTON POD BELOW GROUND WATER STORAGE SOLUTION



Notes

This drawing and the building works depicted are the copyright of MEP Concepts and may not be reproduced or amended except by written permission. No liability will be accepted for amendments made by other persons.

The Contractor is to check and verify all building and site dimensions, levels and sewer invert levels at connection points before work starts. The Contractor is to comply in all respects with current Building Legislation, British Standard Specifications, Building Regulations, Construction (Design & Management) Regulations, Party Wall Act, etc. whether or not specifically stated on this drawing. This drawing must be read with and checked against all relevant Engineers and Architects drawings and all other specialist documentation provided.

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.

This drawing is a single service drawing showing the concept design that has been co-ordinated with the structure and other building services installations. This drawing is not a co-ordinated working/installation drawing and should not be used as such. Any contractor using this drawing as a working/installation drawing does so at his own risk.

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

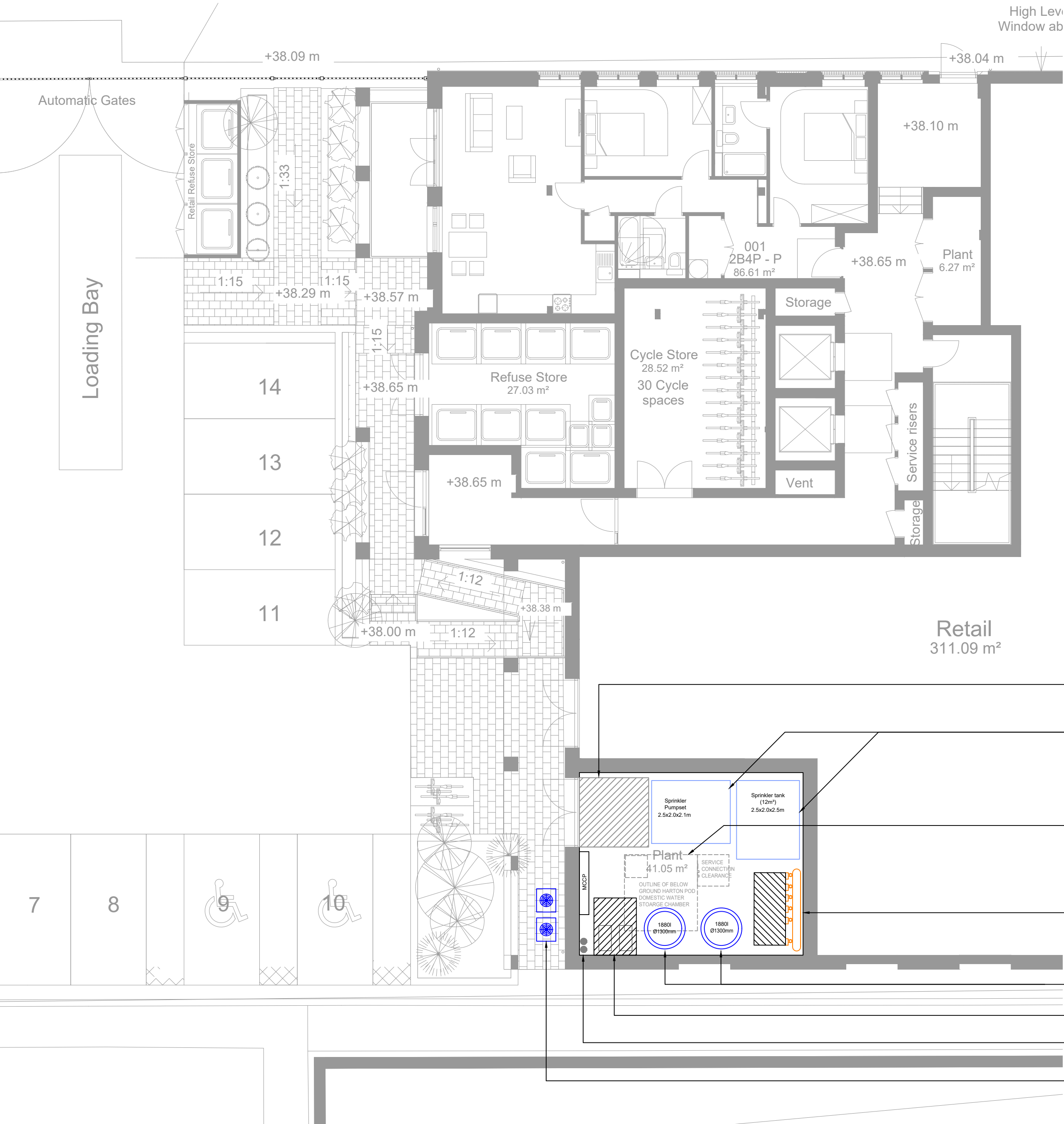
| Revision | Ref             | Details | Rev.by | Chk'd | Date     |
|----------|-----------------|---------|--------|-------|----------|
| A        | Planning Update |         | IP     | MK    | 14.12.22 |
| B        | Planning Update |         | HS     | MK    | 19.12.22 |
| C        | Planning Update |         | HS     | MK    | 20.12.22 |

|         |                                 |
|---------|---------------------------------|
| Client  | S2 Caversham Ltd                |
| Project | 71-73 Caversham Road<br>Reading |

|                                                                                       |                                                                                  |
|---------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|
|  | Unit 2 Lodge Farm<br>Castlehorpe<br>Milton Keynes<br>MK19 7ES<br>T: 01908 062819 |
|---------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|

|       |                                            |                |                   |  |                  |
|-------|--------------------------------------------|----------------|-------------------|--|------------------|
| Title | MEP Plant Locations<br>Ground Floor Layout |                |                   |  |                  |
|       | Drawn/CAD<br>IP                            | Engineer<br>IP | Scale<br>1:100@A1 |  | Date<br>14/12/22 |

|        |                |          |   |
|--------|----------------|----------|---|
| Drg No | P22978.MEP.002 | Revision | C |
|--------|----------------|----------|---|



- ACCESS INTO PLANTROOM
- RESIDENTIAL SPRINKLER TANK AND BOOSTER PUMP SET
- OUTLINE OF BELOW GROUND HARTON POD WATER STORAGE SOLUTION
- LTHW HEADER AND SECONDARY PUMP SETS WITH ASSOCIATED ACCESS SPACE
- LTHW BUFFER VESSELS
- SPACE ALLOWANCE FOR FUTURE HEAT NETWORK HEAT EXCHANGERS
- SPACE ALLOWANCE FOR FURUTRE HEAT NETWORK INCOMING PIPEWORK
- PLANT SPACE FOR RETAIL UNIT ASHP