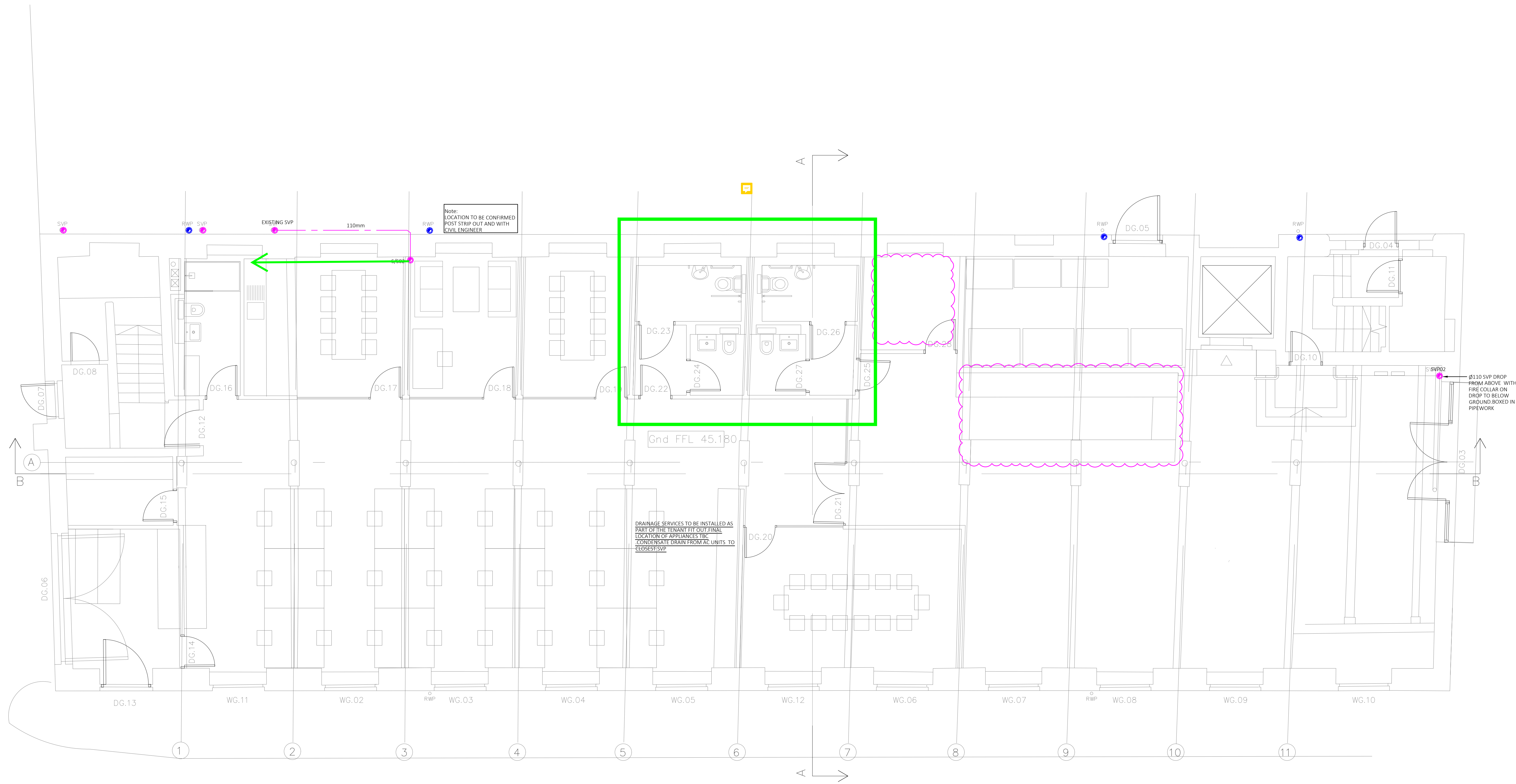


- EXISTING DRAINAGE
- DRAINAGE AT LOW LEVEL
- DRAINAGE AT HIGH LEVEL / CEILING VOID
- CONDENSATE
- PIPEWORK AT HIGH LEVEL / CEILING VOID
- PIPEWORK BELOW GROUND
- RE RODDING EYE
- WASTE OUTLET
- SVP SOIL VENT PIPE
- SS STUB STACK
- AAV AUTOMATIC AIR ADMITTANCE VALVE
- PLANT / SVP REFERENCE
- DRAINAGE PUMP
- DRY TRAP



PRELIMINARY

PRELIMINARY

Revision description

Client

Workspace Design & Build

Project

Neptune Mill

Title

Above Ground Drainage
Ground Floor

Solution
environmental services

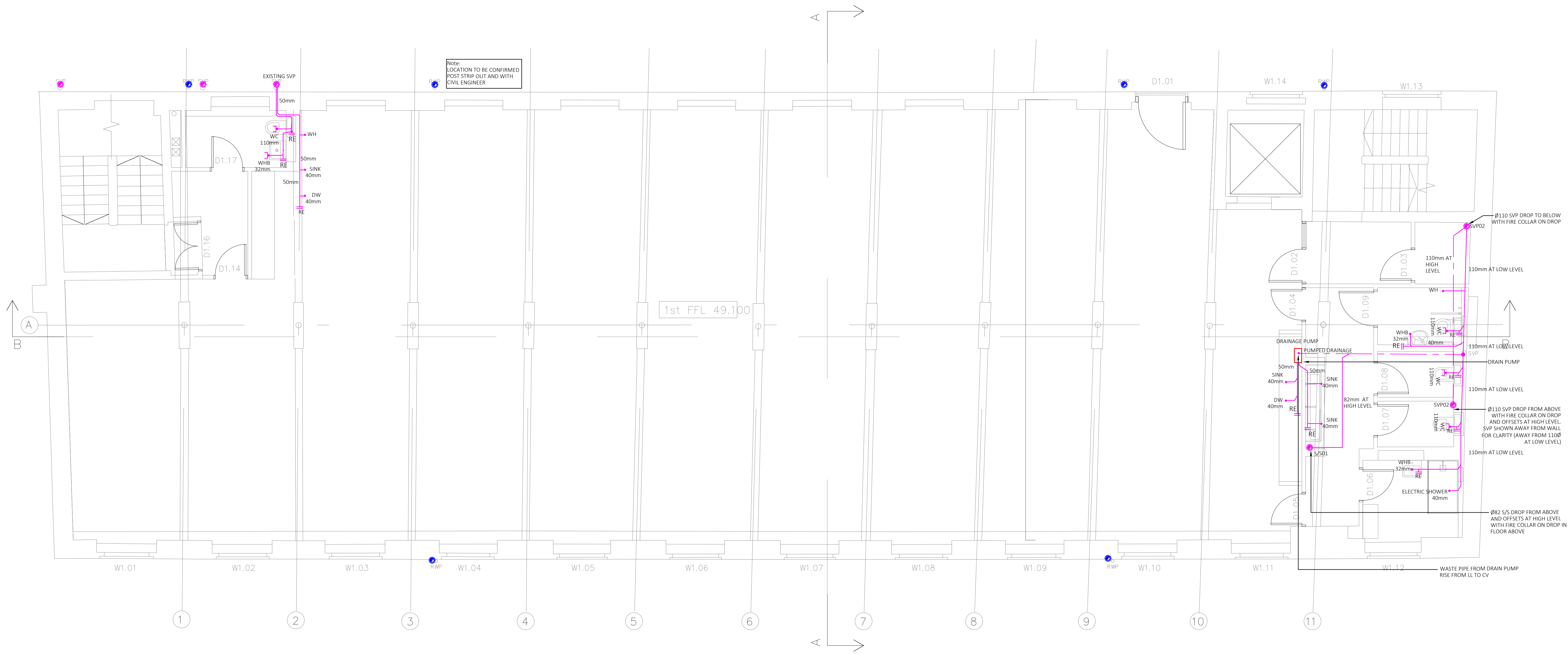
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Cheadle Royal Business Park, Cheadle, SK8 3TD
Tel: 0161 532 9460
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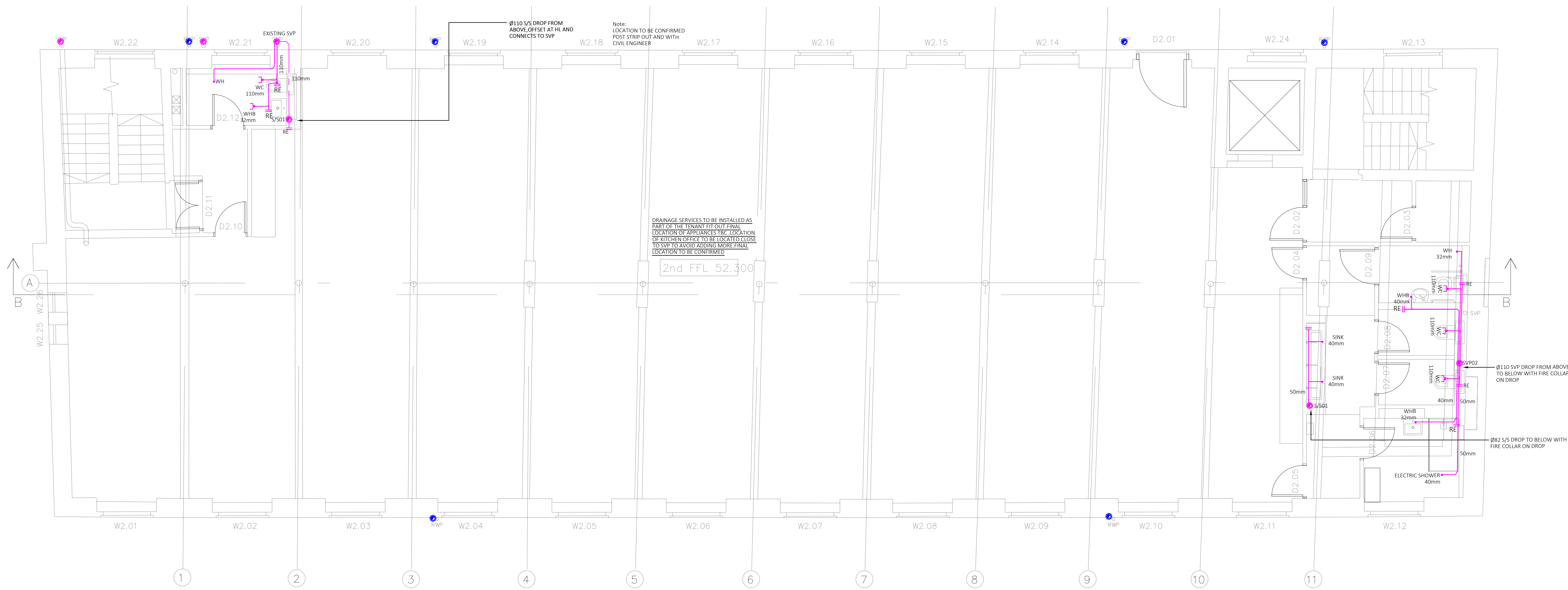
Drawing No: SE4676/M01

Revision

- EXISTING DRAINAGE
- DRAINAGE AT LOW LEVEL
- DRAINAGE AT HIGH LEVEL / CEILING VOID
- CONDENSATE
- PIPEWORK AT HIGH LEVEL / CEILING VOID
- PIPEWORK BELOW GROUND
- RODDING EYE
- WASTE OUTLET
- SOIL VENT PIPE
- STUB STACK
- AUTOMATIC AIR ADMITTANCE VALVE
- PLANT / SVP REFERENCE
- DRAINAGE PUMP
- DRY TRAP



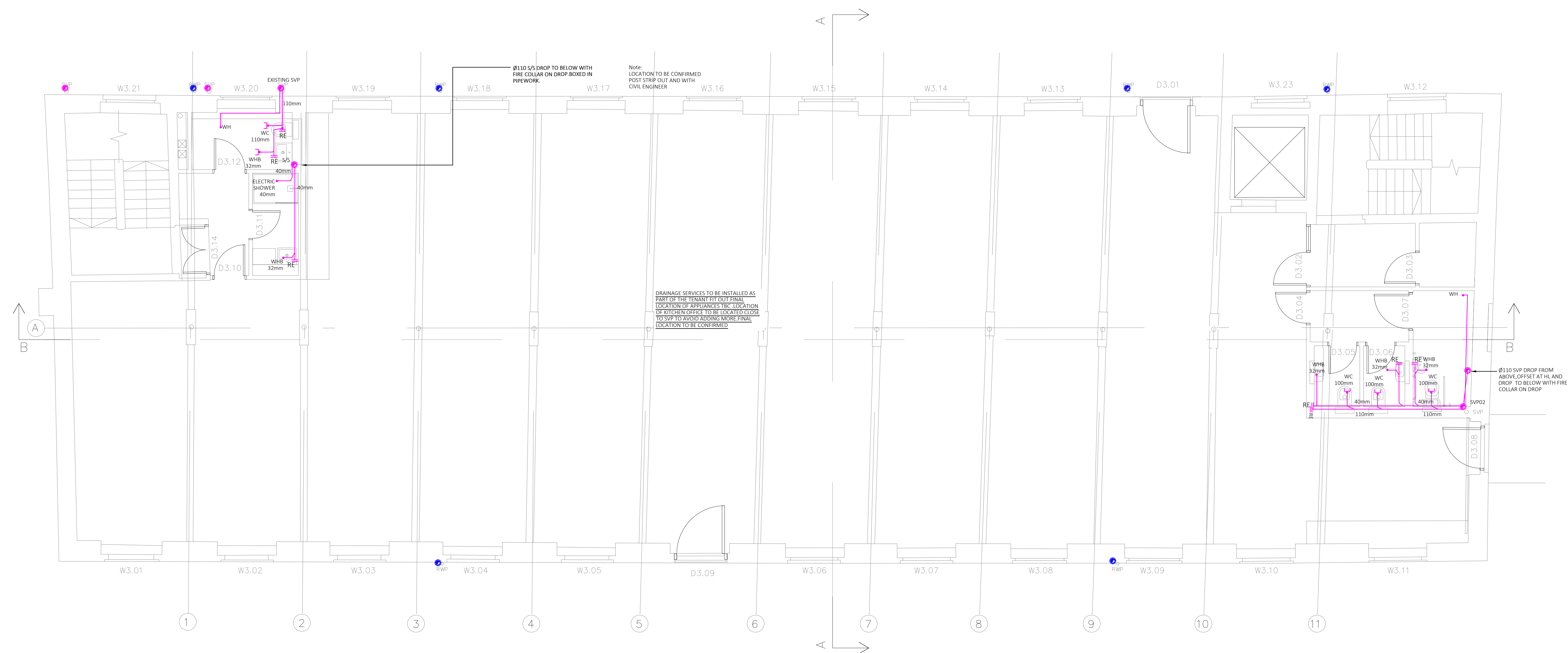
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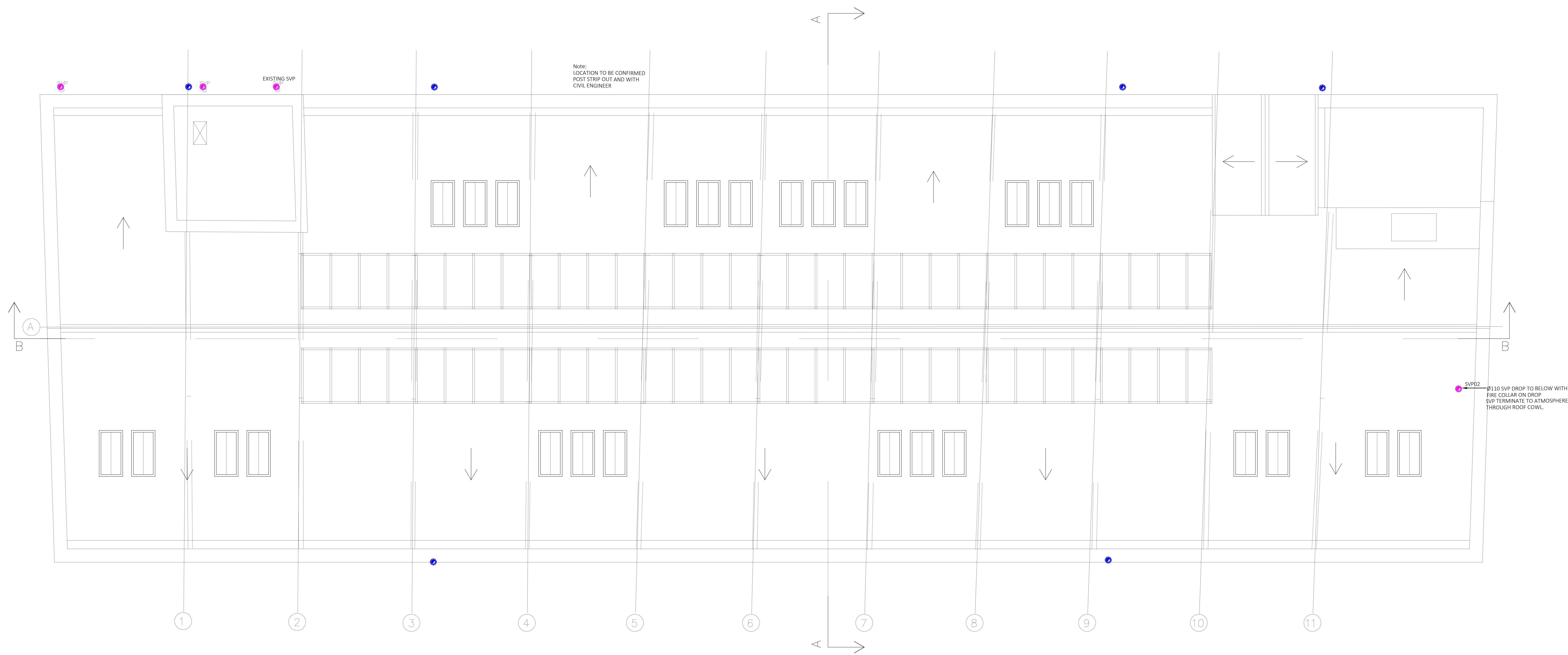


- ABOVE GROUND DRAINAGE LAYOUT LEGEND
- EXISTING DRAINAGE
 - DRAINAGE AT LOW LEVEL
 - DRAINAGE AT HIGH LEVEL / CEILING VOID
 - CONDENSATE
 - PIPEWORK AT HIGH LEVEL / CEILING VOID
 - PIPEWORK BELOW GROUND
 - RE
 - SVP
 - SS
 - AAV
 - RODDING EYE
 - WASTE OUTLET
 - SOIL VENT PIPE
 - STUB STACK
 - AUTOMATIC AIR ADMITTANCE VALVE
 - PLANT / SVP REFERENCE
 - DRAINAGE PUMP
 - DRY TRAP

PRELIMINARY

PRELIMINARY	07.11.23	100%
Revision description	07.11.23	100%
Client	Workspace Design & Build	100%
Project	Neptune Mill	100%
Title	Above Ground Drainage Second Floor	100%
	Solution environmental services	100%
	Pure Office, Brooks Drive, Cheadle Royal Business Park, Cheadle, SK8 3TD Tel: 0161 532 9460 www.solution-es.co.uk	100%
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Checked by	A.M.	Sheet Size
Drawing No.	SE4676/M03	Date
		07.11.23
		Revision

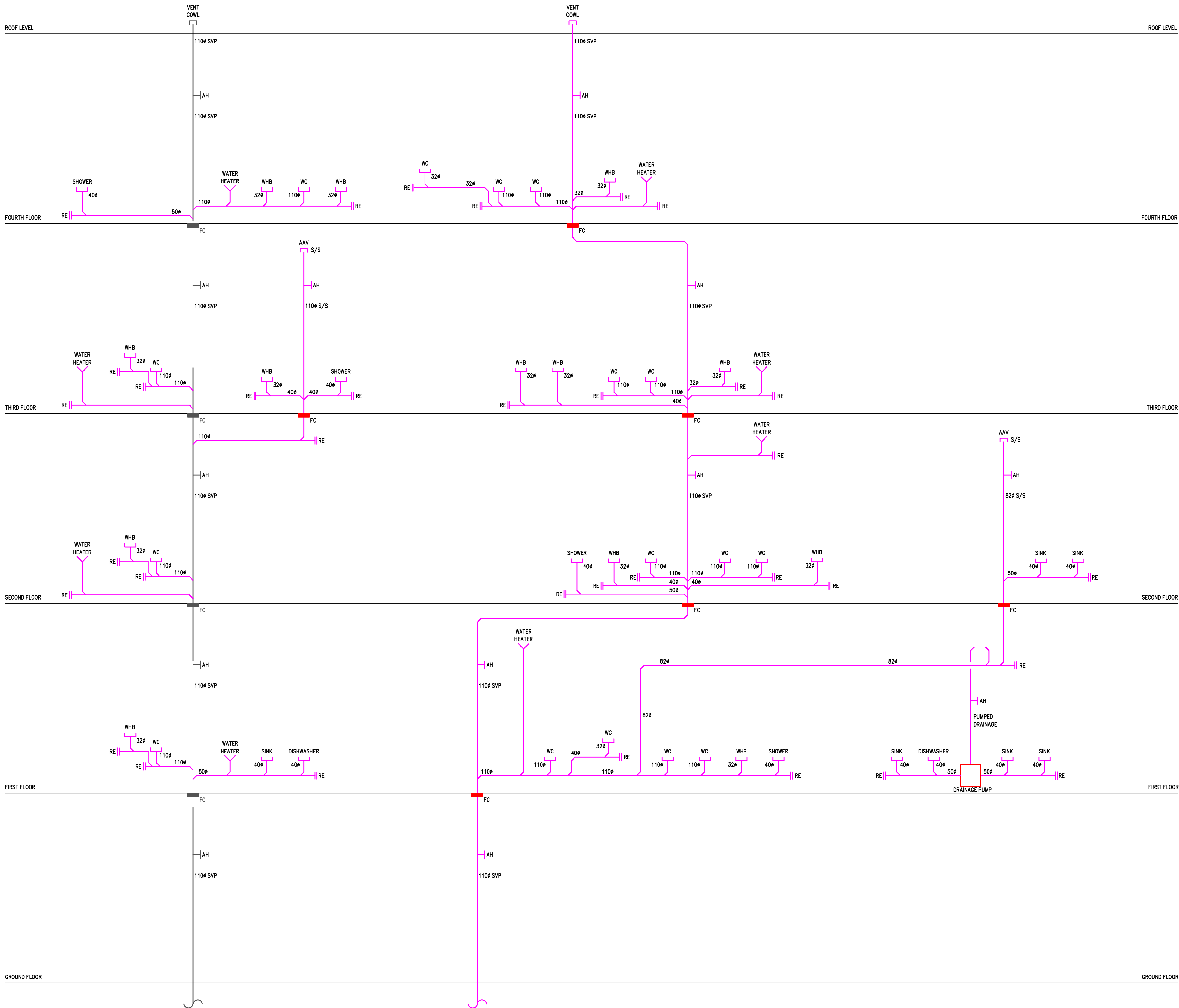




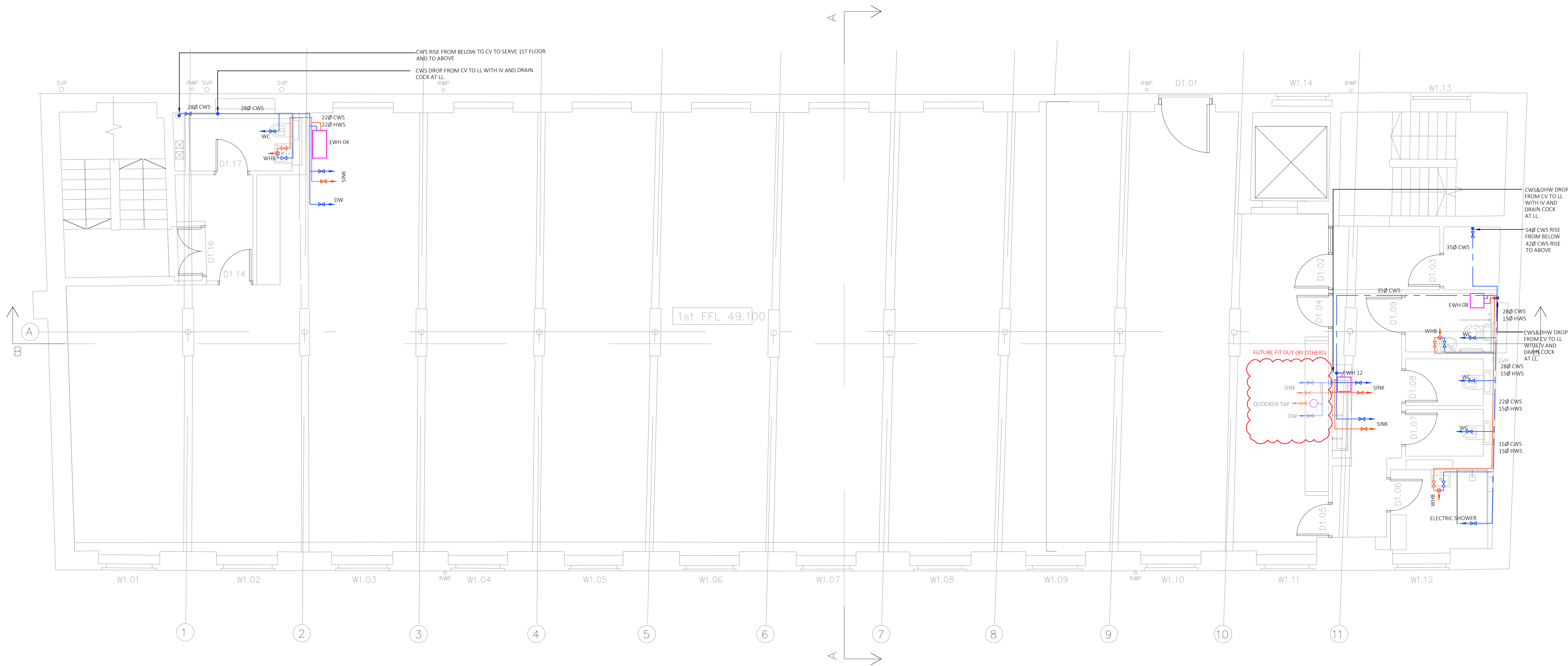
ABOVE GROUND DRAINAGE LAYOUT LEGEND

- EXISTING DRAINAGE
- DRAINAGE AT LOW LEVEL
- DRAINAGE AT HIGH LEVEL / CEILING VOID
- CONDENSATE
- PIPEWORK AT HIGH LEVEL / CEILING VOID
- PIPEWORK BELOW GROUND
- RE
- SVP
- SS
- AAV
- RODDING EYE
- WASTE OUTLET
- SOIL VENT PIPE
- STUB STACK
- AUTOMATIC AIR ADMITTANCE VALVE
- PLANT / SVP REFERENCE
- DRAINAGE PUMP
- DRY TRAP

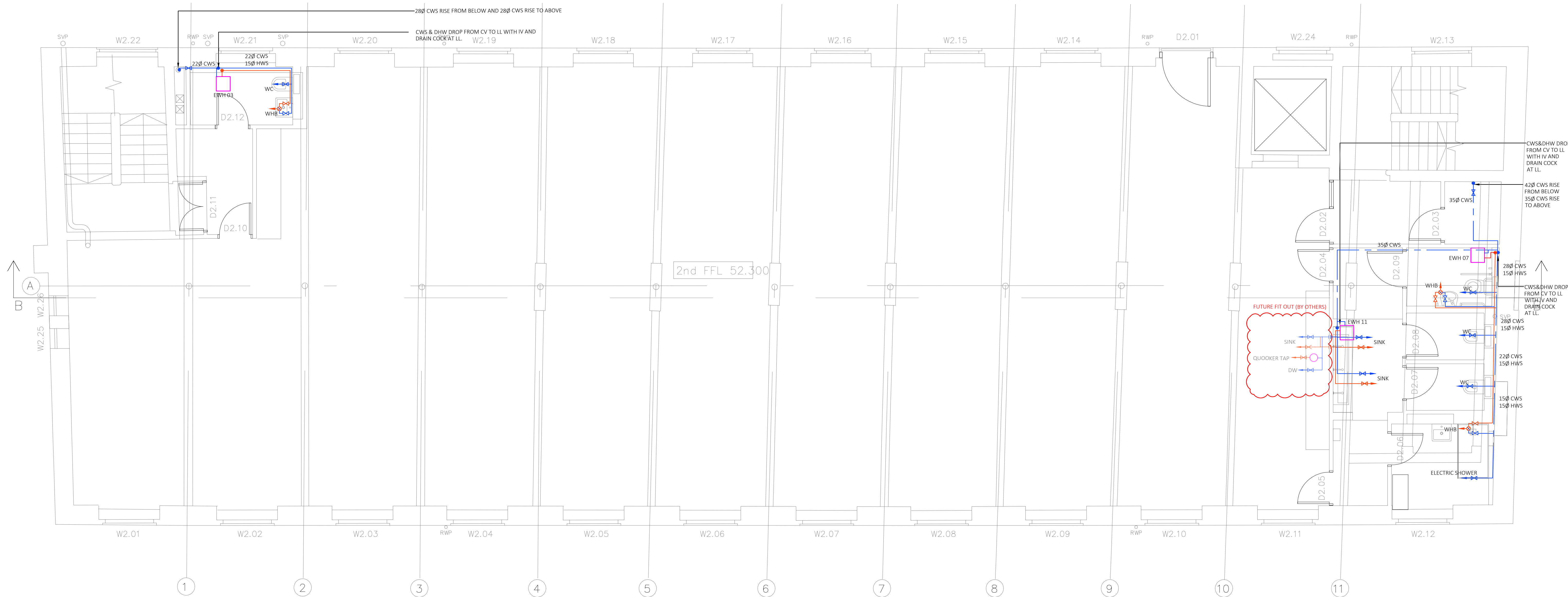
- EXISTING DRAINAGE
- DRAINAGE AT LOW LEVEL
- DRAINAGE AT HIGH LEVEL / CEILING VOID
- CONDENSATE
- PIPEWORK AT HIGH LEVEL / CEILING VOID
- PIPEWORK BELOW GROUND
- RODDING EYE
- WASTE OUTLET
- SOIL VENT PIPE
- STUB STACK
- AUTOMATIC AIR ADMITTANCE VALVE
- PLANT / SVP REFERENCE
- DRAINAGE PUMP
- DRY TRAP



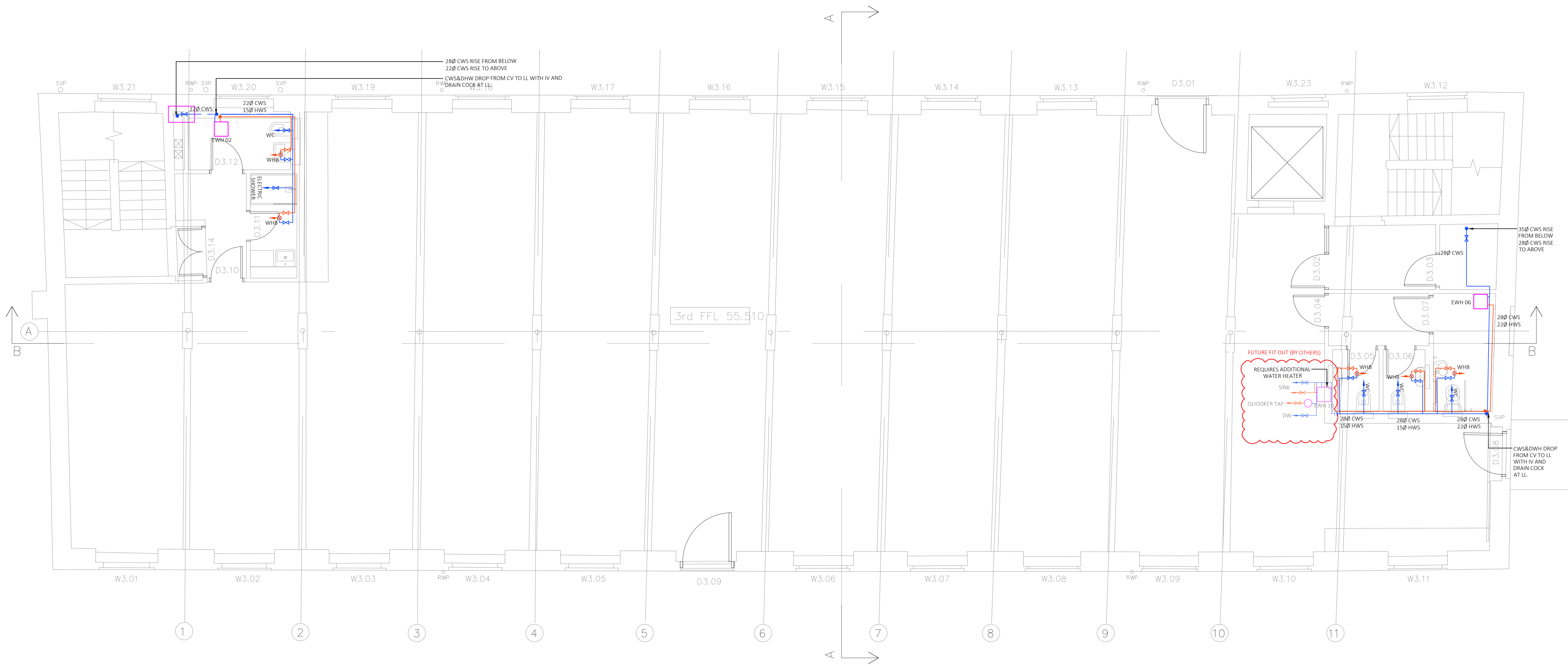
- EXISTING PIPEWORK
- MAINS COLD WATER SERVICE
- BOOSTED COLD WATER SERVICE
- HOT WATER SERVICE FLOW
- HOT WATER SERVICE RETURN
- PIPEWORK AT LOW LEVEL
- PIPEWORK AT HIGH LEVEL / CEILING VOID
- PIPEWORK BELOW GROUND
- PIPEWORK RISE / FALL
- ISOLATION VALVE
- DOUBLE CHECK VALVE
- WATER SERVICE OUTLET
- THERMOSTATIC MIXING VALVE
- STRAINER
- TEST POINT
- DRAIN COCK
- AIR VENT
- SAFETY VALVE
- PRESSURE REDUCING VALVE
- FLEXIBLE CONNECTION
- PRESSURE GAUGE
- TEMPERATURE GAUGE
- TEMPERATURE SENSOR
- METER
- SOLENOID SHUT OFF VALVE
- PASSIVE INFRARED SENSOR
- WATER PLANT
- EXPANSION VESSEL
- PLANT REFERENCE



- EXISTING PIPEWORK
- MAINS COLD WATER SERVICE
- BOOSTED COLD WATER SERVICE
- HOT WATER SERVICE FLOW
- HOT WATER SERVICE RETURN
- PIPEWORK AT LOW LEVEL
- PIPEWORK AT HIGH LEVEL / CEILING VOID
- PIPEWORK BELOW GROUND
- PIPEWORK RISE / FALL
- ISOLATION VALVE
- DOUBLE CHECK VALVE
- WATER SERVICE OUTLET
- THERMOSTATIC MIXING VALVE
- STRAINER
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- DRAIN COCK
- AIR VENT
- SAFETY VALVE
- PRESSURE REDUCING VALVE
- FLEXIBLE CONNECTION
- PRESSURE GAUGE
- TEMPERATURE GAUGE
- TEMPERATURE SENSOR
- METER
- SOLENOID SHUT OFF VALVE
- PASSIVE INFRARED SENSOR
- WATER PLANT
- EXPANSION VESSEL
- PLANT REFERENCE

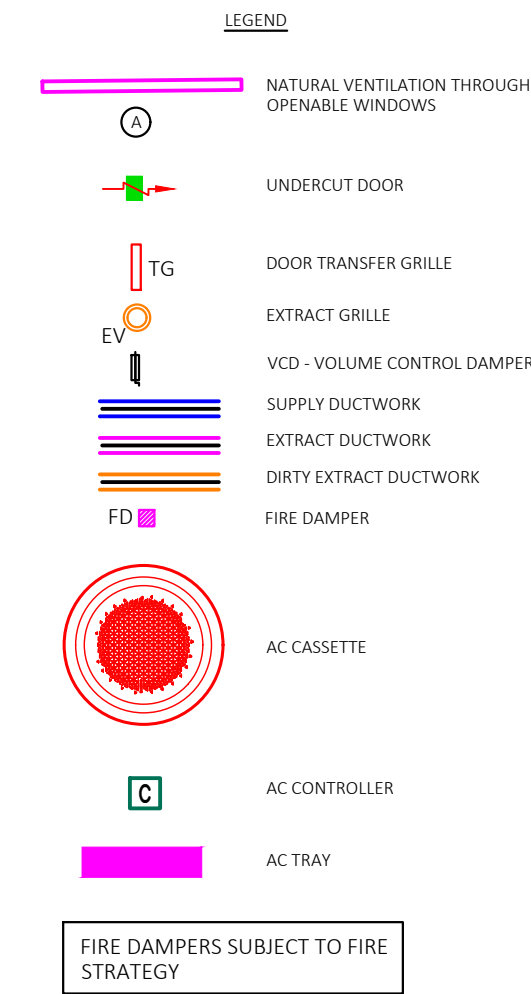
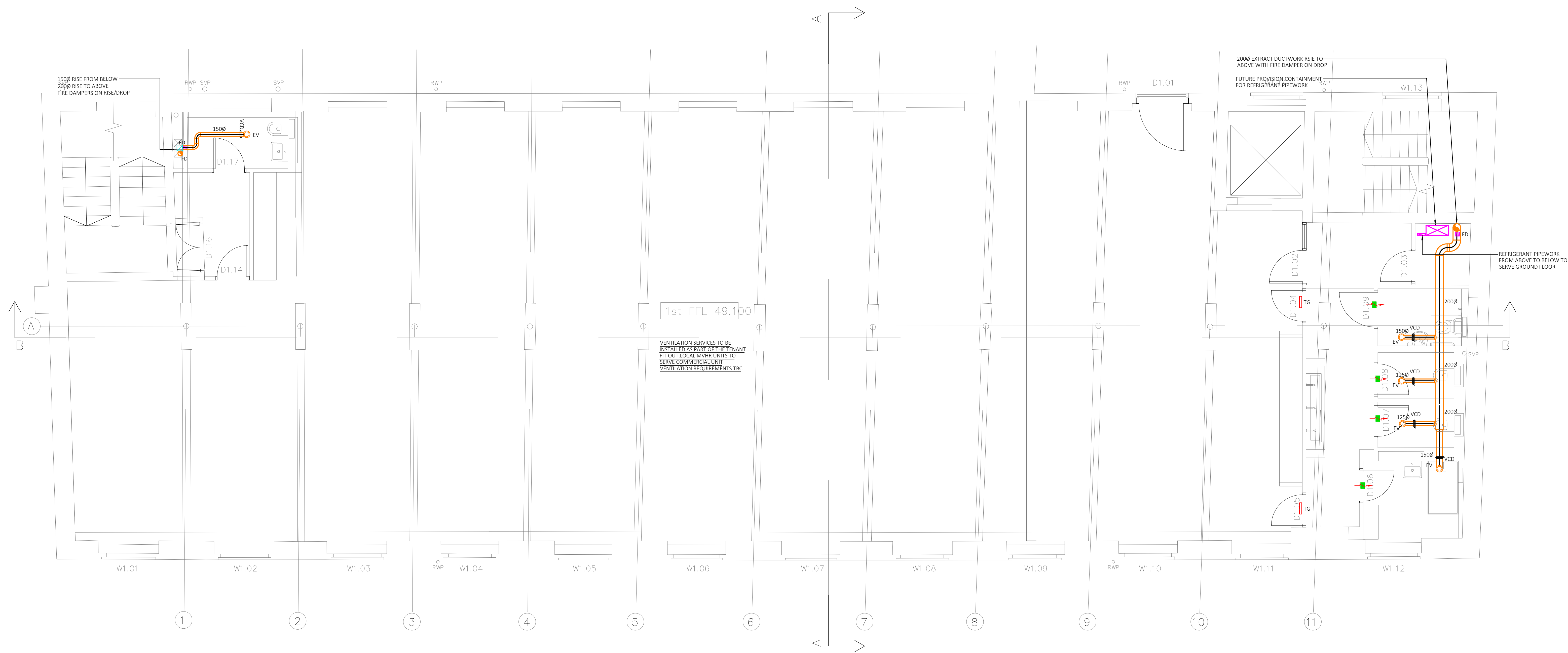


- EXISTING PIPEWORK
- MAINS COLD WATER SERVICE
- BOOSTED COLD WATER SERVICE
- HOT WATER SERVICE FLOW
- HOT WATER SERVICE RETURN
- PIPEWORK AT LOW LEVEL
- PIPEWORK AT HIGH LEVEL / CEILING VOID
- PIPEWORK BELOW GROUND
- PIPEWORK RISE / FALL
- ISOLATION VALVE
- DOUBLE CHECK VALVE
- WATER SERVICE OUTLET
- THERMOSTATIC MIXING VALVE
- STRAINER
- TEST POINT
- DRAIN COCK
- AIR VENT
- SAFETY VALVE
- PRESSURE REDUCING VALVE
- FLEXIBLE CONNECTION
- PRESSURE GAUGE
- TEMPERATURE GAUGE
- TEMPERATURE SENSOR
- METER
- SOLENOID SHUT OFF VALVE
- PASSIVE INFRARED SENSOR
- WATER PLANT
- EXPANSION VESSEL
- PLANT REFERENCE



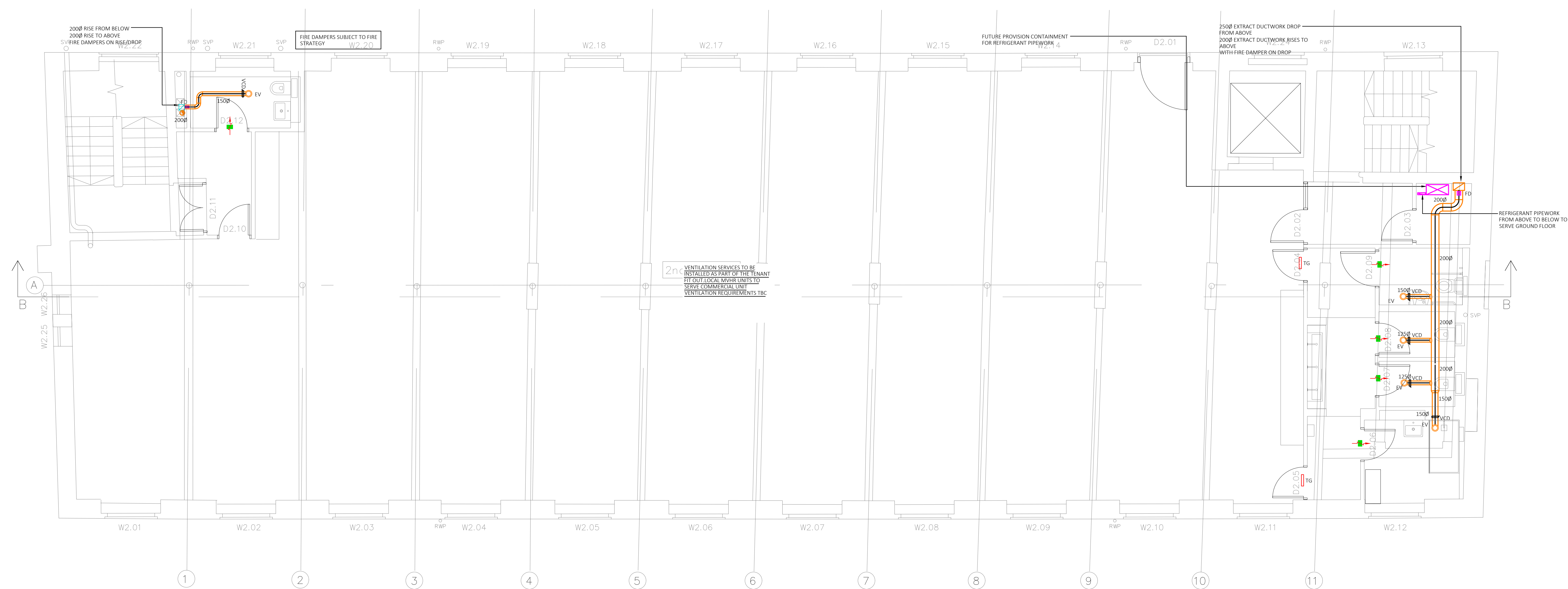


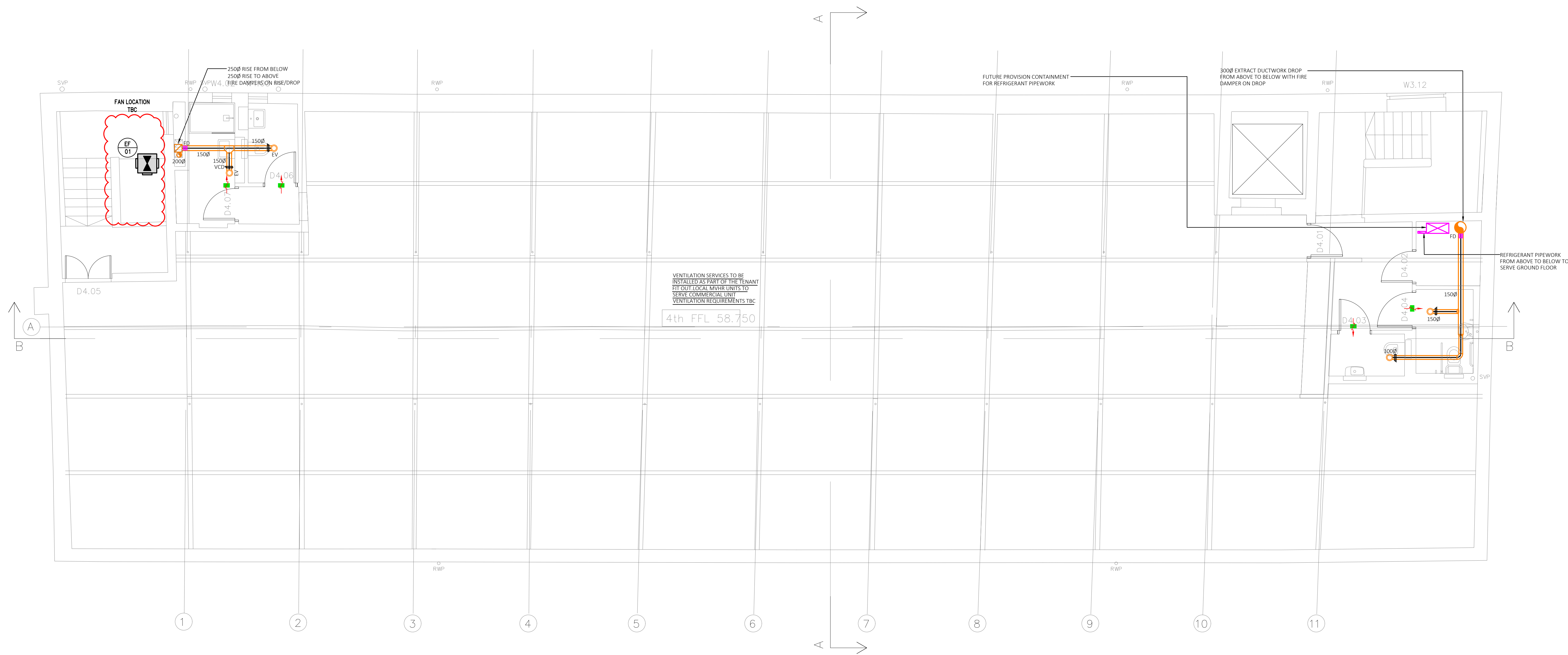




PRELIMINARY

PRELIMINARY	07.11.23
Revision description	07.11.23
Client	Workspace Design & Build
Project	Neptune Mill
Title	Ventilation & Air Conditioning First Floor
Solution environmental services	
Pure Office, Brooke Drive, Cheadle Royal Business Park, Cheadle, SK8 3TD Tel: 0161 532 9460 www.solution-es.co.uk	
Drawn by	Scale
K.H.	1:50
Checked by	Sheet Size
A.M.	A0
Drawing No.	Date
SE4676/M15	07.11.23
Revision	Revision
1	1



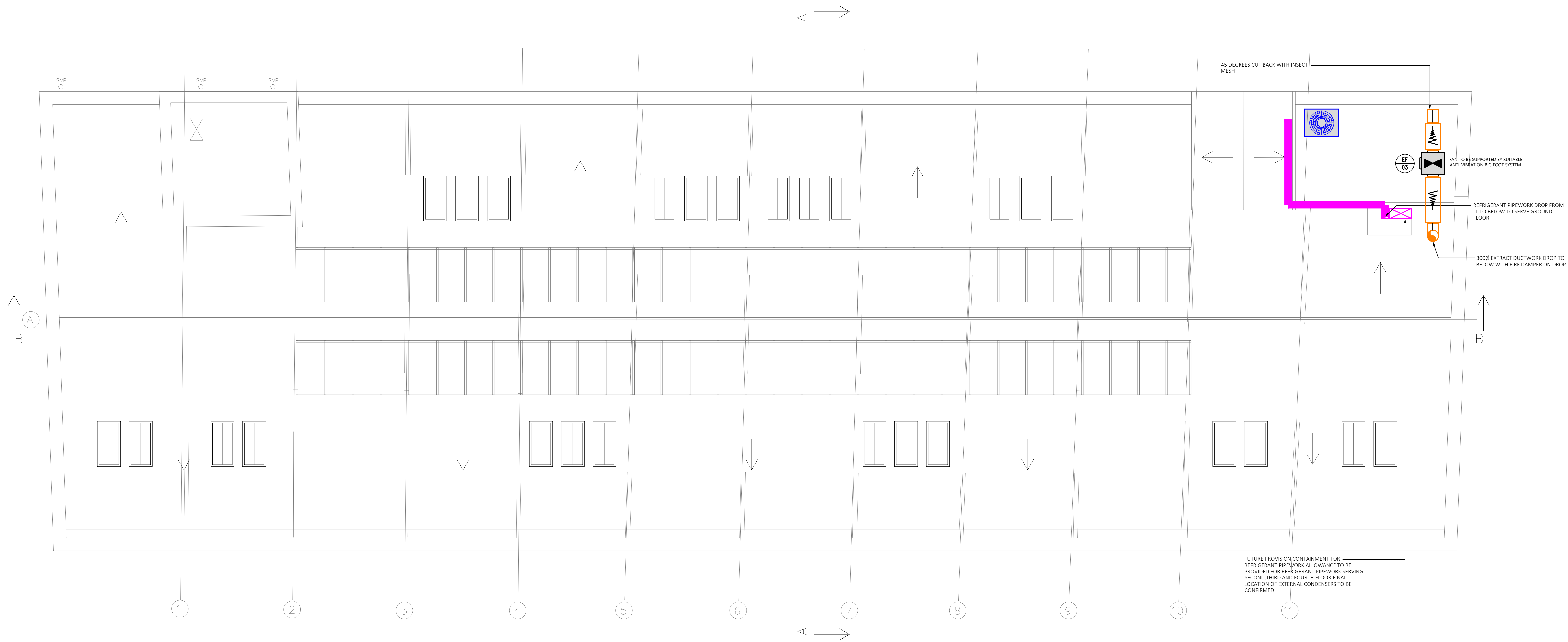


LEGEND

- NATURAL VENTILATION THROUGH OPENABLE WINDOWS
- UNDERCUT DOOR
- DOOR TRANSFER GRILLE
- EXTRACT GRILLE
- VCD - VOLUME CONTROL DAMPER
- SUPPLY DUCTWORK
- EXTRACT DUCTWORK
- DIRTY EXTRACT DUCTWORK
- FIRE DAMPER
- AC CASSETTE
- AC CONTROLLER
- AC TRAY
- FIRE DAMPERS SUBJECT TO FIRE STRATEGY

PRELIMINARY

PRELIMINARY	07.11.23
Revision description	07.11.23
Client	Workspace Design & Build
Project	Neptune Mill
Title	Ventilation & Air Conditioning Fourth Floor
Solution environmental services	
Pure Office, Brooks Drive, Cheadle Royal Business Park, Cheadle, SK8 3TD Tel: 0161 532 9460 www.solution-es.co.uk	
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K.H.	A.M.
Drawing No.	Revision
SE4676/M18	1
Scale	Date
1:50	07.11.23
Sheet Size	
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- LEGEND
- NATURAL VENTILATION THROUGH OPENABLE WINDOWS
 - UNDERCUT DOOR
 - DOOR TRANSFER GRILLE
 - EXTRACT GRILLE
 - VED - VOLUME CONTROL DAMPER
 - SUPPLY DUCTWORK
 - EXTRACT DUCTWORK
 - DIRTY EXTRACT DUCTWORK
 - FIRE DAMPER
 - AC CASSETTE
 - AC CONTROLLER
 - AC TRAY
 - FIRE DAMPERS SUBJECT TO FIRE STRATEGY

PRELIMINARY

PRELIMINARY	10/11/23	10/11/23
Revision description	10/11/23	10/11/23
Client	Workspace Design & Build	10/11/23
Project	Neptune Mill	10/11/23
Title	Ventilation & Air Conditioning Roof Level	10/11/23
Solution environmental services		
Pure Office, Brooks Drive, Cheadle Royal Business Park, Cheadle, SK8 3TD Tel: 0161 532 9460 www.solution-es.co.uk		
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K.H.	A.M.	1:50
Drawing No.	Revision	Date
SE4676/M19		07.11.23