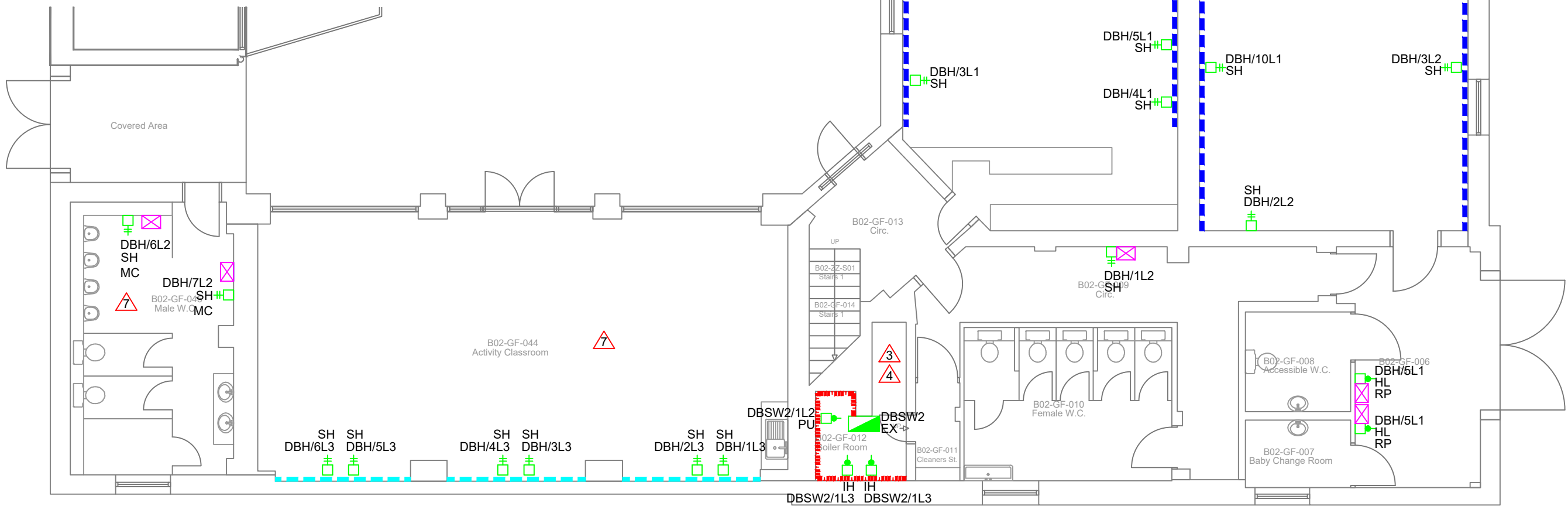
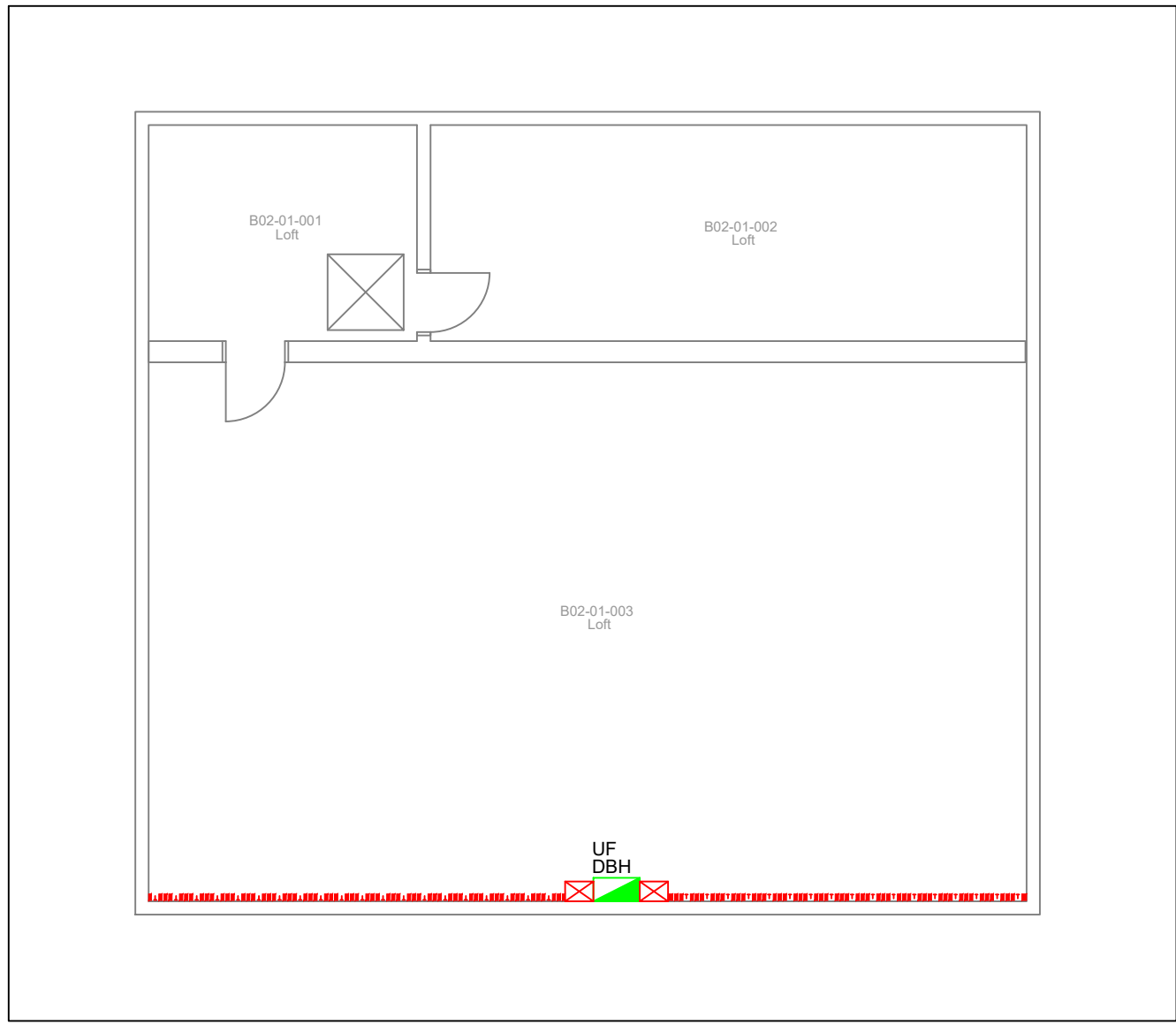
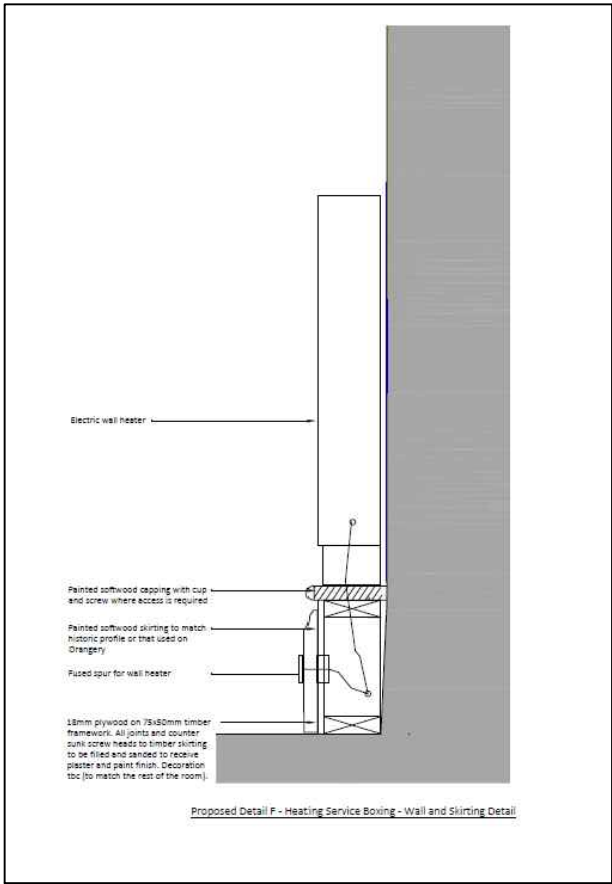
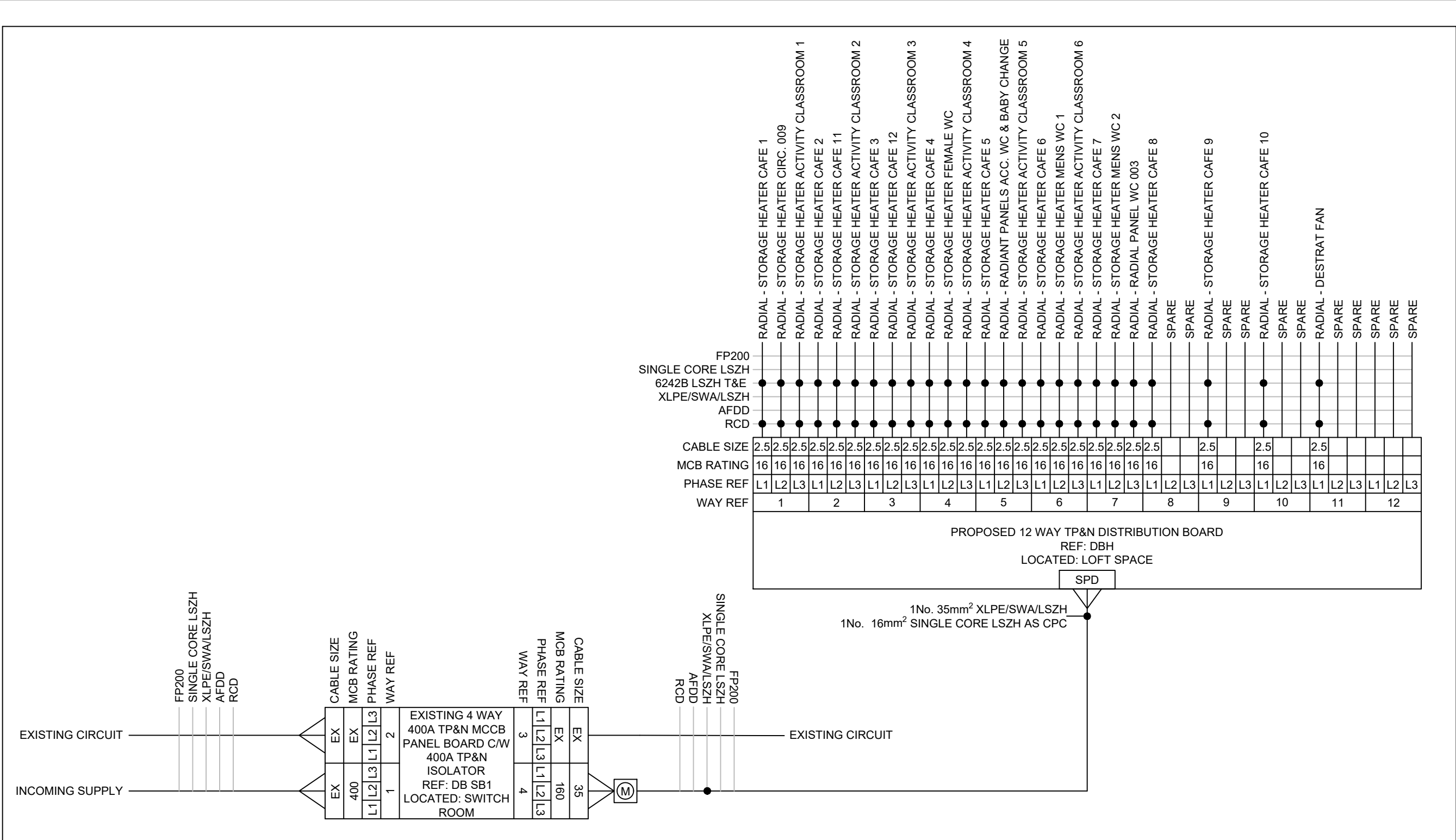




CONTAINMENT LEGEND	
SYMBOL	DESCRIPTION
	DISCREET SKIRTING TRUNKING
	GALVANISED STEEL TRUNKING
	EXISTING DADO TRUNKING AND DROPPERS
	GALVANISED STEEL TRUNKING
	MINI PVC CONDUIT DROPPER

GENERAL NOTES	
1	THIS DRAWING SHALL BE READ IN CONJUNCTION WITH THE ECS ELECTRICAL ENGINEERING SPECIFICATIONS.
2	THIS DRAWING IS INDICATIVE AND IS INTENDED TO HIGHLIGHT THE PROPOSED LOCATION FOR ELECTRICAL SERVICES. THE CONTRACTOR SHALL NOTE THESE DRAWINGS SHALL NOT BE USED FOR CONSTRUCTION PURPOSES. THE CONTRACTOR SHALL INCLUDE TO PRODUCE THEIR OWN WORKING DRAWINGS, TAKE DETAILED SITE MEASUREMENTS, INDICATE THE PROVISION OF BUILDERS WORKS AND COORDINATE THE INSTALLATION OF ALL SERVICES.
3	THE CONTRACTOR SHALL NOTE THIS DRAWING HAS BEEN PRODUCED USING LIMITED SITE SURVEY INFORMATION. THE CONTRACTOR SHALL INCLUDE TO CARRY OUT AN INTRUSIVE SURVEY AND TO PRODUCE DRAWINGS THAT REFLECT THE INSTALLATION.
4	ALL EQUIPMENT SHALL BE INSTALLED & LOCATED TO MAINTAIN SPATIAL REQUIREMENTS TO FACILITATE ACCESS & MAINTENANCE IN LINE WITH MANUFACTURERS RECOMMENDATIONS AND GOOD PRACTICE GUIDES.
5	ALL EQUIPMENT SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURERS GUIDELINES.
6	DO NOT SCALE FROM THIS DRAWING.
7	ALL DETAILS ARE APPLICABLE TO EVERY DRAWING UNLESS INDICATED OTHERWISE.
8	THE CONTRACTOR SHALL INCLUDE TO IDENTIFY THE COMPLETE EXISTING ELECTRICAL INSTALLATION, EXTEND AND ADAPT TO FACILITATE THE PROPOSED WORKS.

ABBREVIATIONS	
DS	DESTRATIFICATION FAN
IH	IMMERSION HEATER
PU	PUMP
SH	STORAGE HEATER
DSC	DESTRAT FAN CONTROLLER
MC	METAL CLAD

DRAWING NOTES	
SYMBOL	DESCRIPTION
	DESTRATIFICATION FAN SUPPLY LOCATION TO BE CONFIRMED ON SITE.
	THE CONTRACTOR SHALL INCLUDE TO ROUTE THE CABLING ALONG THE INTERNAL PARTITIONS AS PER THE EXISTING INSTALLATION.
	THE CONTRACTOR SHALL INCLUDE TO ISOLATE, REMOVE AND MAKE SAFE ANY REDUNDANT MECHANICAL SUPPLIES IN THIS AREA.
	THE CONTRACTOR SHALL INCLUDE TO TEST AND INSPECT THE EXISTING DISTRIBUTION BOARD IN THIS AREA TO ENSURE SUITABILITY WITHIN THE PROPOSED DESIGN.
	THE CONTRACTOR SHALL INCLUDE TO CONDUCT LOAD MONITORING ON THE EXISTING INSTALLATION TO ENSURE SUITABILITY WITHIN THE PROPOSED DESIGN.
	THE CONTRACTOR SHALL NOTE THAT THE SUPPLY SIZE IS UNKNOWN AT THIS TIME AND IS TO BE CONFIRMED WITH ENWL.
	WHERE POSSIBLE THE CONTRACTOR SHALL INCLUDE TO REUTILISE EXISTING CABLE ROUTES. THE CONTRACTOR SHALL LIAISE WITH THE CONSERVATION ARCHITECT AND HERITAGE SOCIETY REGARDING APPROPRIATE ROUTES.
	WHERE CABLING IS WIRED THROUGH CEILING VOIDS, THE CONTRACTOR SHALL INCLUDE TO UTILISE GALVANISED STEEL CABLE BASKET

MAINS DISTRIBUTION LEGEND	
SYMBOL	DESCRIPTION
	MCCB PANEL BOARD
	TP&N DISTRIBUTION BOARD

SMALL POWER LEGEND	
SYMBOL	DESCRIPTION
	13 AMP SWITCHED FUSED SPUR CONNECTION UNIT
	20 AMP DOUBLE POLE SWITCH

T4	UPDATED INLINE WITH COMMENT	J.P.	Aug. 2025
T3	UPDATED INLINE WITH COMMENT	J.P.	July. 2025
T2	UPDATED INLINE WITH COMMENT	J.P.	Apr. 2025
T1	ISSUED FOR TENDER	J.P.	Mar. 2025
Rev	Description	Revised by	Date

STATUS	
TENDER	

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JOB TITLE Heaton Park Farm Centre Manchester City Council		CfA ISO 9001 135201 UKAS 135201 159	
DRAWING TITLE Proposed Ground Floor Electrical Services Layout		ace electrical engineering solutions	