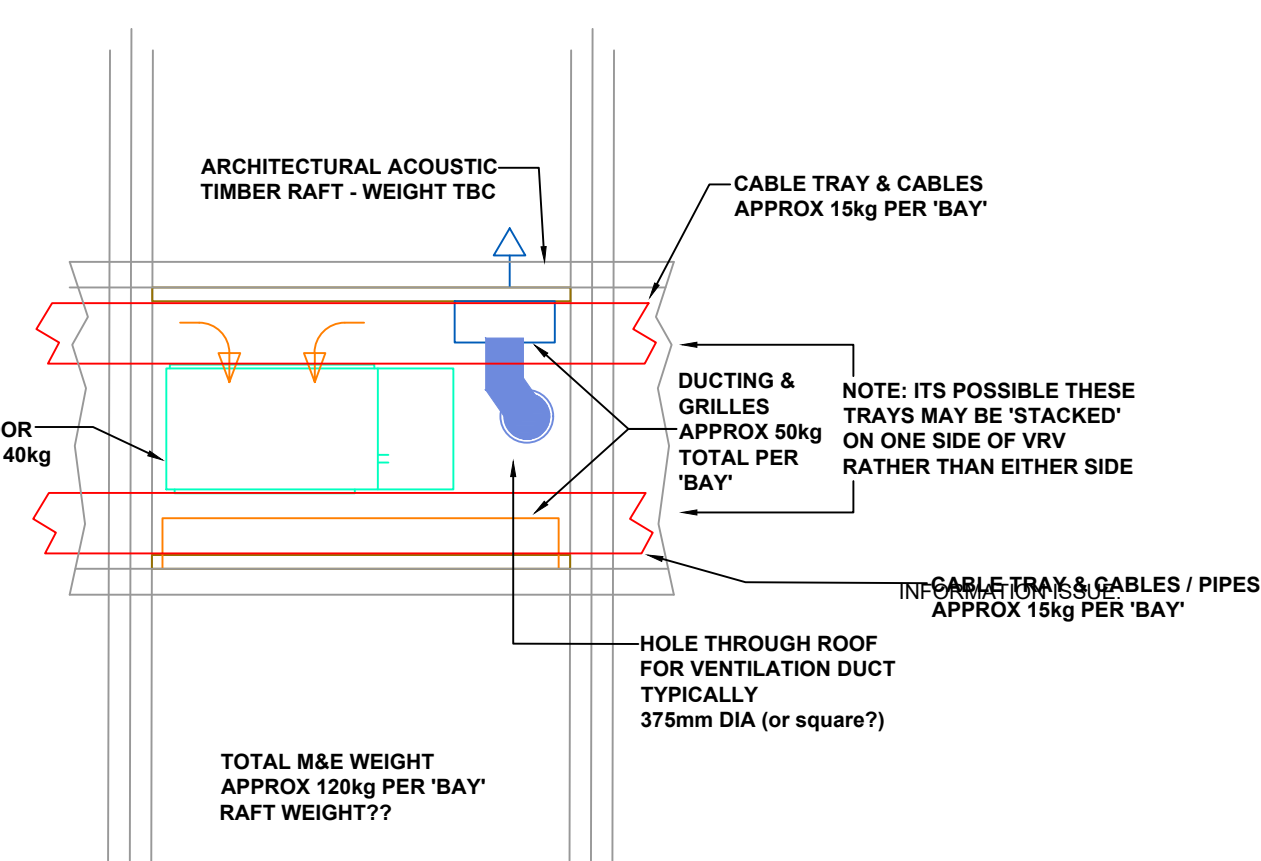
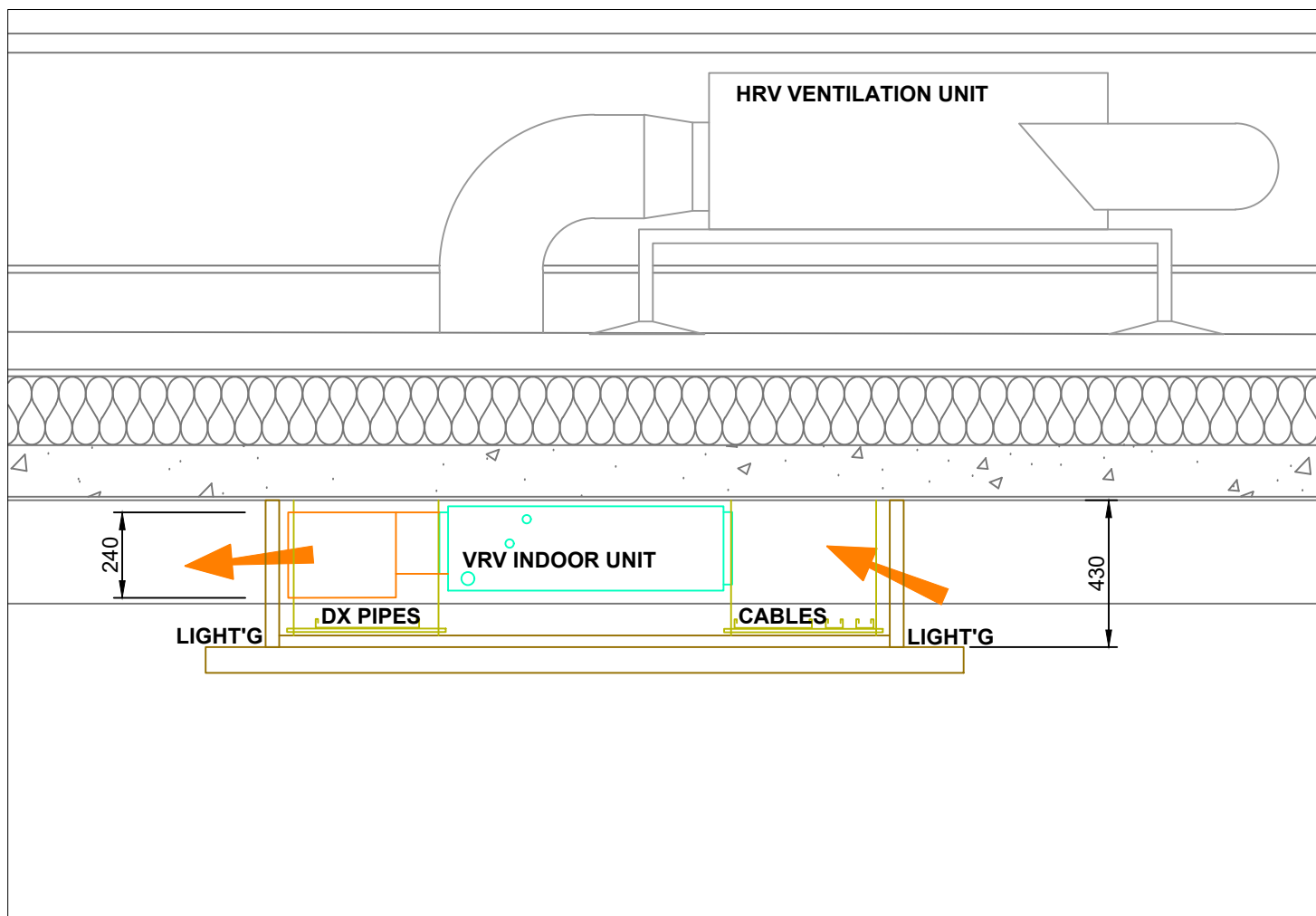
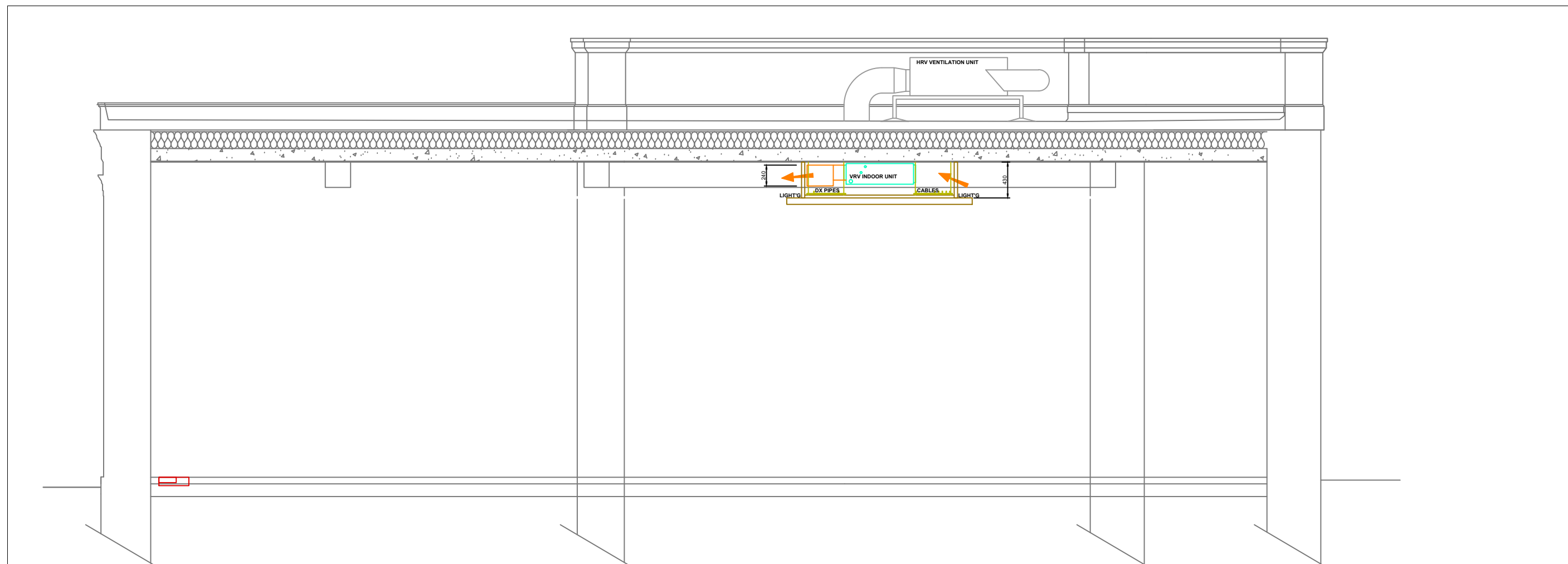




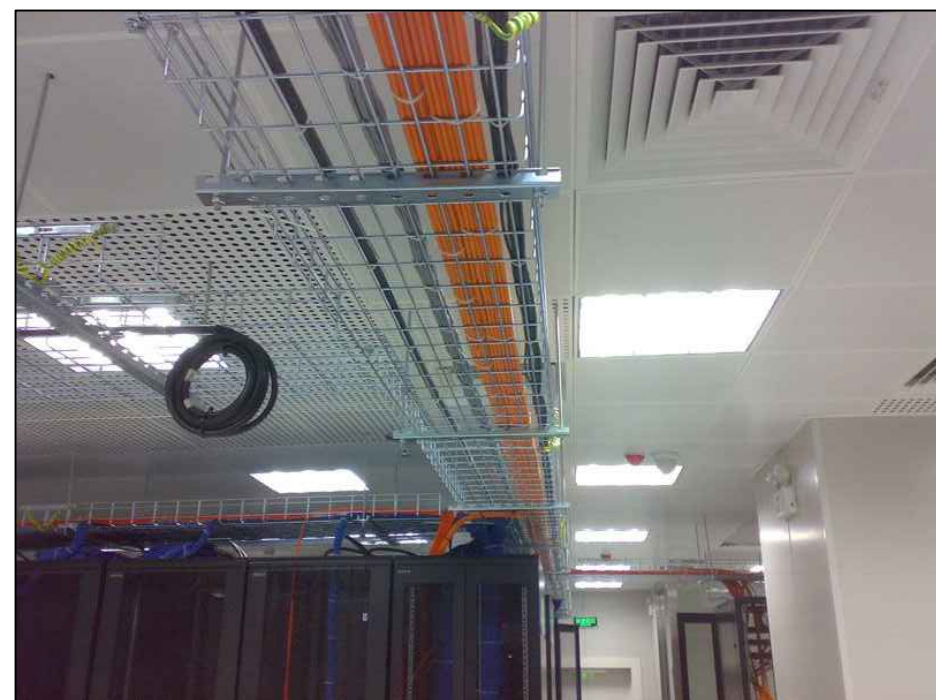
DETAIL C
EXAMPLE 'Bay' BETWEEN BEAMS



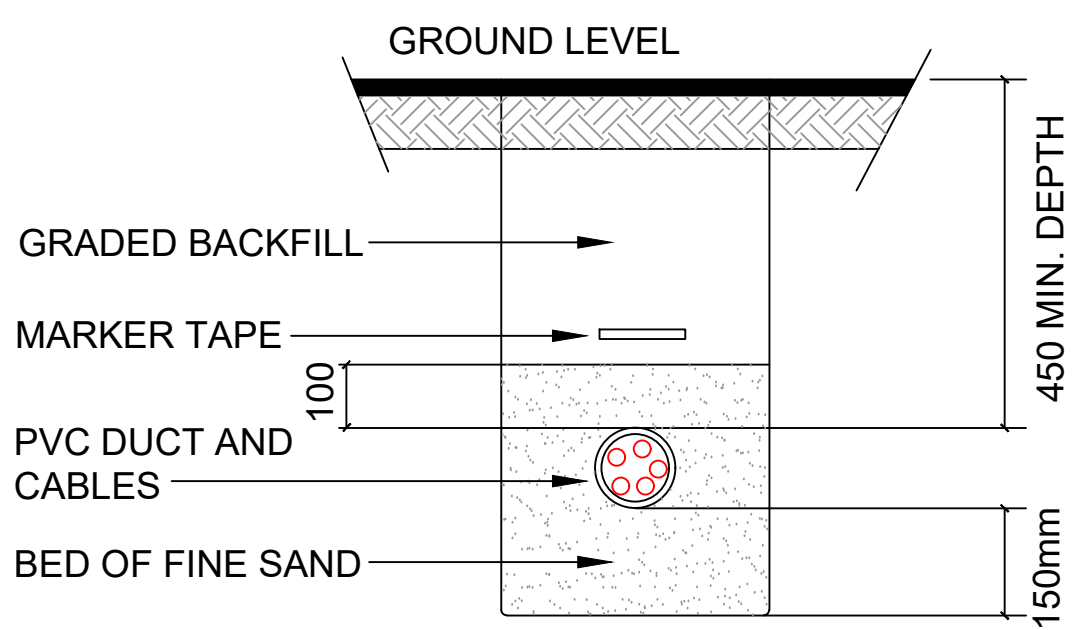
DETAIL D1
ARCHITECTURAL ACOUSTIC TIMBRE RAFT



DETAIL D2
DUCTED HEAT PUMP



DETAIL E
CONTAINMENT ABOVE CEILING RAFT



DETAIL E - BURIED MAINS ELECTRICITY

SMALL POWER LEGEND	
SYMBOL	DESCRIPTION
	FLOOR BOX - 1No. 13 AMP SWITCHED FUSE SPUR FOR FHWL - 1No. 13 AMP SWITCHED SOCKET OUTLET
	FLOOR BOX - 1No. 13 AMP SWITCHED FUSE SPUR FOR FHWL
	FLOOR BOX - 1No. 13 AMP SWITCHED FUSE SPUR FOR FHWL

CONTAINMENT LEGEND	
SYMBOL	DESCRIPTION
	PRIMARY 200mm - 50mm - 50mm GALVANISED STEEL BASKET
	SECONDARY 200mm GALVANISED STEEL CABLE BASKET WITH 2m DIVIDER
	TIMBER BOXING IN REQUIRED

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 BUILDING 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 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.

SMALL POWER LEGEND	
SYMBOL	DESCRIPTION
	TPAN ROTARY ISOLATOR
	DISTRIBUTION BOARD
	CONSUMER UNIT
	13 AMP SWITCHED FUSED SPUR CONNECTION UNIT

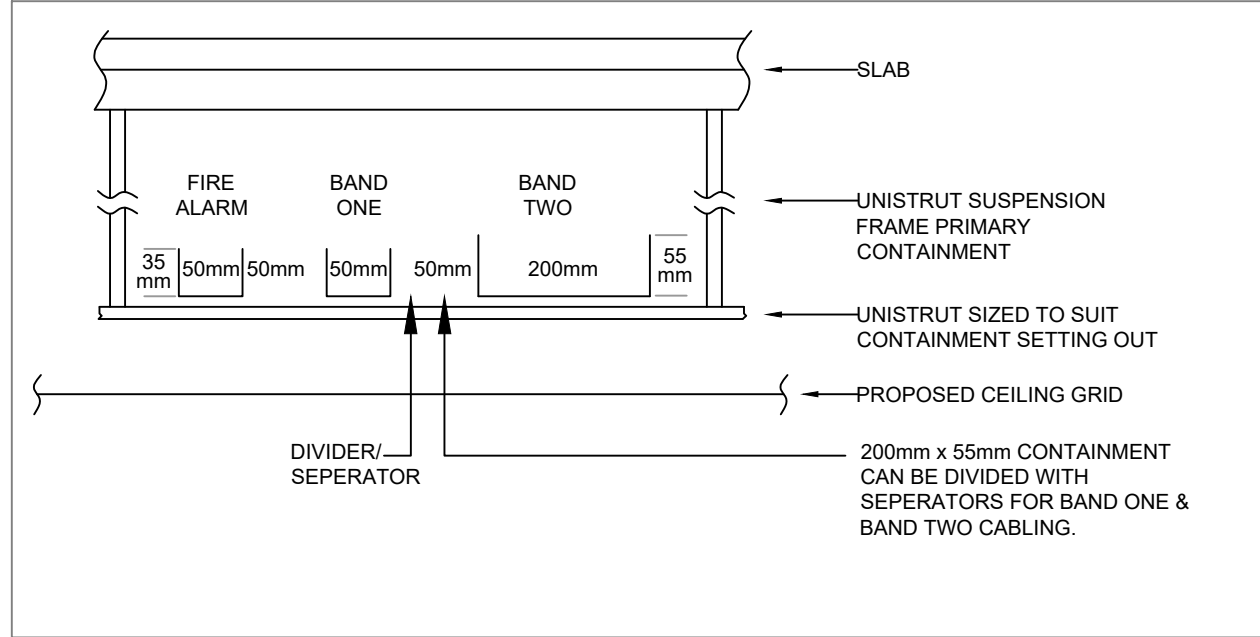
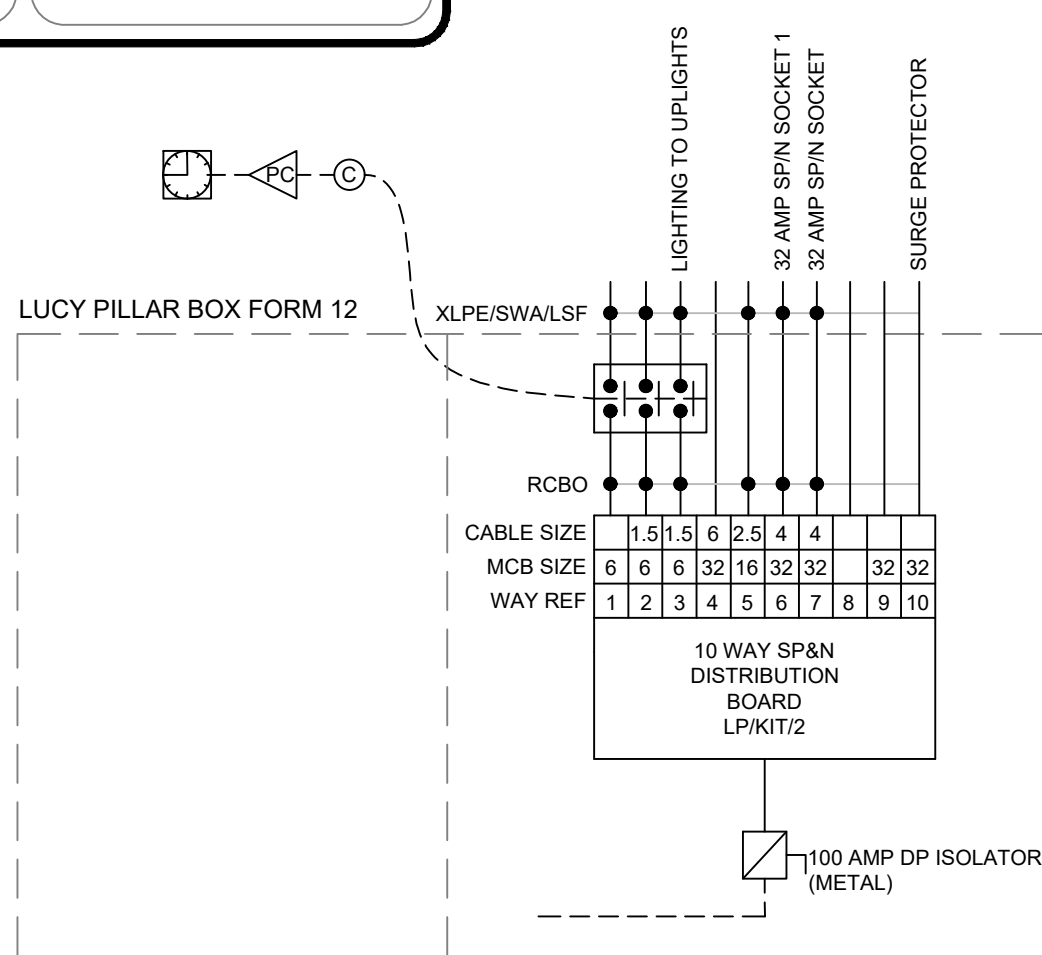
PVC DUCTING LEGEND	
SYMBOL	DESCRIPTION
	100mm PVC DUCTING USED FOR UNDERGROUND CABLE
	50mm PVC DUCTING USED FOR UNDERGROUND CABLE - USED FOR FLOOR UPSTAIRS LIGHTS IN COURTYARD AREA

LEGEND	
SYMBOL	DESCRIPTION
	BP PLASTICS - 6125 DUCT ACCESS CHAMBER KIT C/W COMPOSITE COVER + FRAME 450mm x 450mm - 60 DEPTH OR WHERE AGREED 300mm x 300mm - 60 DEPTH NOTE - KNOCK OUT RANGE FOR DUCTING COVER 100mm, 100mm, 50mm - 60mm KNOCK OUT UNITS CAN BE DRILLED FROM INSIDE TO SUIT
	LUCY PILLAR FORTRESS ENCLOSURE - SINGLE DOOR SIZE CODE 2 - DIA. 1100mm(V), 400mm(D), 1290mm(H) BACK BOARD SIZE: 1800mm x 1070mm

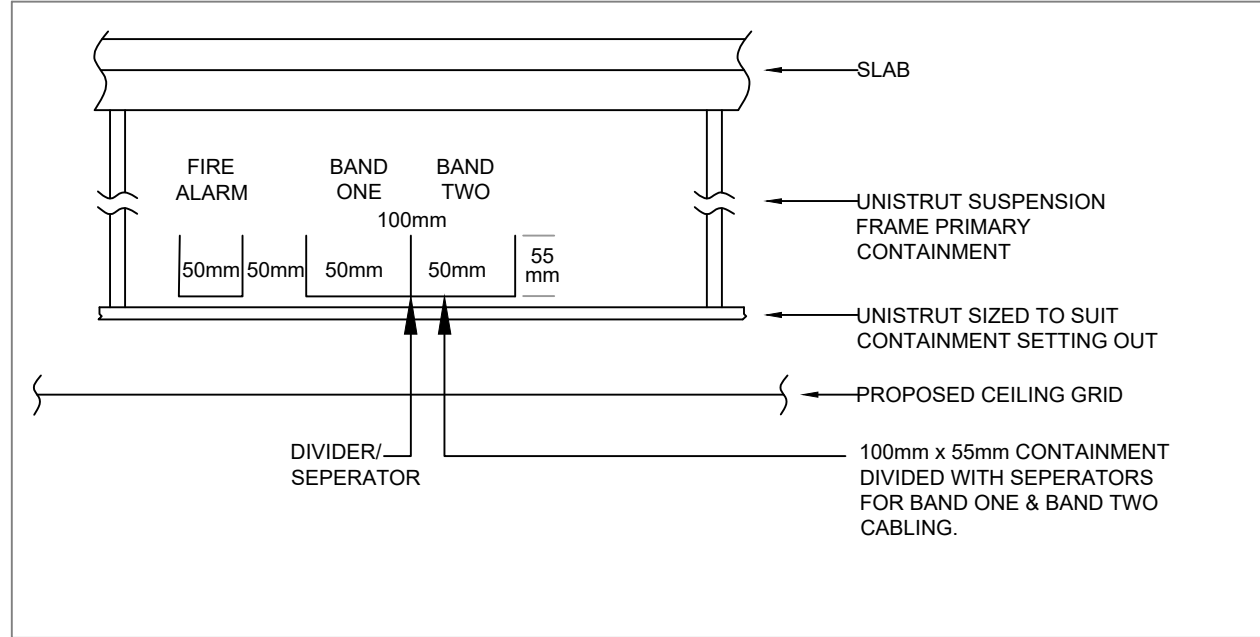
LEGEND	
SYMBOL	DESCRIPTION
	THE RAFTING IS SHOWN AS TRANSPARENT HATCHING ON THE DRAWINGS

ABBREVIATIONS	
RTR	RAISE TO RAFT

FLOOR BOX CONTAINMENT LEGEND	
SYMBOL	DESCRIPTION
	25mm PVC COVERED METALIC FLEXIBLE CONDUIT (KOPPEX) TRENCH HEATING
	25mm PVC COVERED METALIC FLEXIBLE CONDUIT (KOPPEX) - 13AMP DP SOCKET OUTLETS (TVN)
	25mm PVC COVERED METALIC FLEXIBLE CONDUIT (KOPPEX) - WALL LIGHTS



DETAIL A
PRIMARY CONTAINMENT



DETAIL B
SECONDARY CONTAINMENT

T1	TENDER ISSUE.	G.M.	Aug. 2024
Rev.	Description	Revised By	Date

STATUS	
TENDER	

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JOB NO. 24/100/OR

DRAWING NO. 24/100/OR/E/01

DATE Aug. 2024

SCALE 1:50 @ A0

FOR THE Heaton Park Orangery MCC Planners Information Request

COMPUTER FILE 24_100_OR_E_01

REVISION T1

DRAWN J.M.

CHECKED G.M.

CFA ISO 9001

ORANGERY Containment, Electrical Ducting and Excavation Layout