

TYPICAL SECTION OF BI-DIRECTIONAL PV PANEL ARRANGEMENT
1:50



CONTAINMENT LEGEND	
SYMBOL	DESCRIPTION
	UNSWITCHED 13A SINGLE SOCKET OUTLET
	SWITCHED 13A SINGLE SOCKET OUTLET CL DENOTES CLEANERS SOCKET
2	SWITCHED 13A TWIN SOCKET OUTLET
	SWITCHED 13A FUSED SPUR
	UNSWITCHED 13A SPUR UNIT
4 DP	DOUBLE POLE SWITCH - RATING AS ANNOTATED
4 SPN	SP&N ISOLATOR - RATING AS ANNOTATED
4 TPN	TP&N ISOLATOR - RATING AS ANNOTATED
HD	HAND DRYER LINKED TO 13A SWITCHED FUSED SPUR
FB	FLOOR BOX - 2No TSSO, 2No RJ45 DATA OUTLET
	RJ45 DATA OUTLET
	2 COMPARTMENT FLOOR TRUNKING
	3 COMPARTMENT SKIRTING TRUNKING
	3 COMPARTMENT DADO TRUNKING RISER

ABBREVIATIONS.
FAP - FIRE ALARM PANEL
ACU - ACCESS CONTROL UNIT
DAP - DISABLED ACCESS PANEL
CPH - CEILING PANEL HEATER
DA - DISABLED ALARM
CAS - CASSETTE UNIT
ODU - OUTDOOR UNIT
MVHR - MECHANICAL VENTILATION WITH HEAT RECOVERY
WH - WATER HEATER
EF - EXTRACT FAN
PH - PANEL HEATER

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This drawing shall be read in conjunction with the CWC Mechanical and / or Electrical Specification(s).
DO NOT SCALE FROM THIS DRAWING

DESIGNERS RISK ASSESSMENT
REFER TO APPENDIX 1 OF M&E SPECIFICATION FOR DESIGNERS RISK ASSESSMENT SCHEDULE

DRAWING BACKGROUND(S):

NOTES:

1. PLEASE NOTE THE PV DESIGN HAS BEEN COMPLETED BY SPECIALIST DESIGNERS, THE CONTRACTOR IS TO VERIFY THE DESIGN MEETS ALL CURRENT AND RELEVANT LEGISLATION. ANY QUERIES ON THE DESIGN ARE TO BE SENT TO:
   'LEWIS.DICKINSON@YESSS.CO.UK'
2. PLEASE NOTE THE EXTENSION OF THE LIGHTNING PROTECTION SYSTEM HAS BEEN QUOTED FOR AND DESIGNED BY GARY SELF FROM BEST LIGHTNING PROTECTION. FOR ANY ENQUIRES ON THE EXTENSION OF THE LIGHTNING PROTECTION SYSTEM SHOULD BE SENT TO:
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Client
16th REAL ESTATE

Project
ARTHUR HOUSE

Drawing Title
ROOF LEVEL
ELECTRICAL SERVICES

Status
PRELIMINARY

Project No.	Drawn	Scale / Paper Size
2677	JS	1:100 @ A0

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