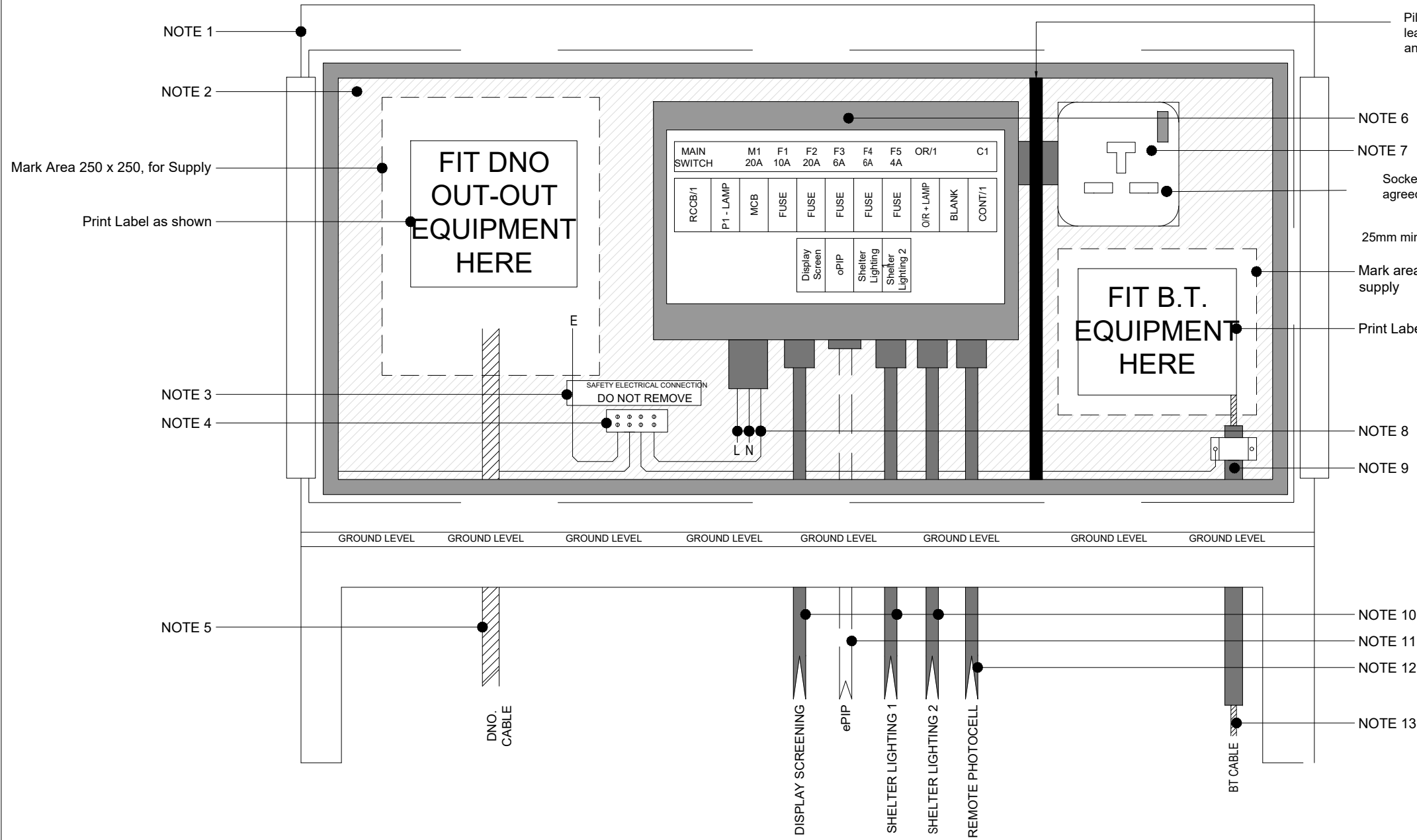


At Original Drawing Size This Line Measures 100mm

Original Drawing Size A3



Pillar split in two section leaving area for BT supply and plug socket (Two Doors).

NOTE 6

NOTE 7

Socket only required if specified / agreed by the Overseeing Organisation

25mm min clearance

Mark area 150 x 150, for BT supply

Print Label as Shown

NOTE 8

NOTE 9

NOTES:

1. Pillar illustrated with door open
2. 12mm treated ply backboard approximate size 400mm x 780mm
3. Label to read "safety electrical connection do not remove"
4. Brass 4 way earth connection block
5. Incoming supply cable to be a TT earth supply.
6. Distribution board to current BS 7671. Size to fit.
7. 13A 230v switched mains socket.
8. Pre wired double insulated tails to current BS 7671.
9. 20mm metal conduit tube fixed to backboard to extend 175mm below bottom edge of board and earthed to main earth block.
10. Cable to be specified by display manufacturer.
11. Upto 10mm² or 3 core SWA.
12. Hi-tuff cable.
13. BT cable supplied by BT.
14. 16 mm earth bonding to feeder pillar casing.
15. Door to be earthed.
16. Earth electrode mat as per HST-1400-039.

Notes

A	Various drawing revisions	AS	RC	DOK	07/21
	Description	Dwn	Chk	App	Date

IWP No.		Drg No.		HST-1400-030		Rev. A	
Initials	PB	PB	ADS	PW	Project Title		
Date	01/10	04/10	04/10	04/10	HCC STANDARD DETAIL DRAWINGS		
Sht. No.	1 OF 1			Drawing Title			
Scales	NTS			BUS SHELTER FEEDER PILLAR PANEL GENERAL LAYOUT			

CAD	Drawn	Checked	Approved
Initials	PB	PB	ADS
Date	01/10	04/10	04/10
Sht. No.	1 OF 1		
Scales	NTS		

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Computer C:\Users\WMOB371\Documents\proj\drawing\hst_1400_030_02 - Bus Shelter Feeder Pillar.dwg File No.