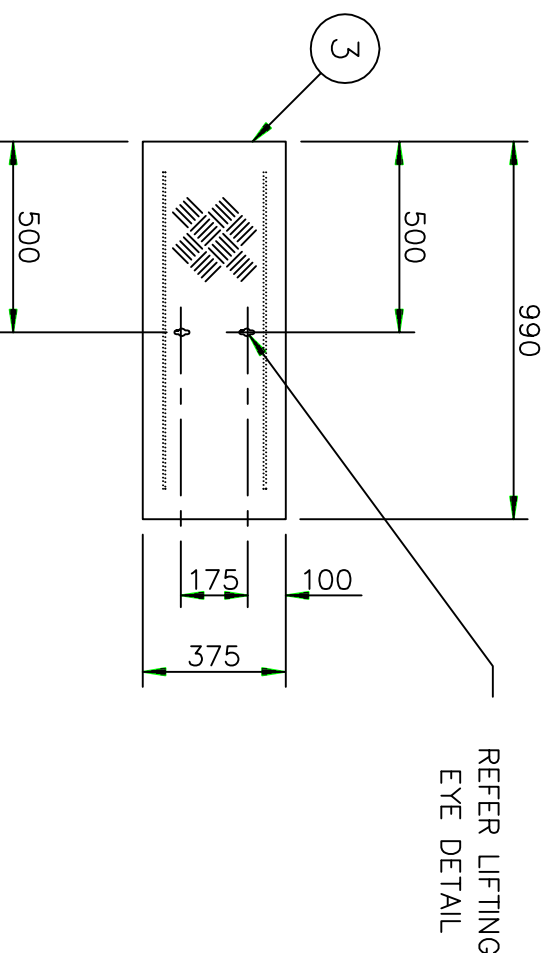
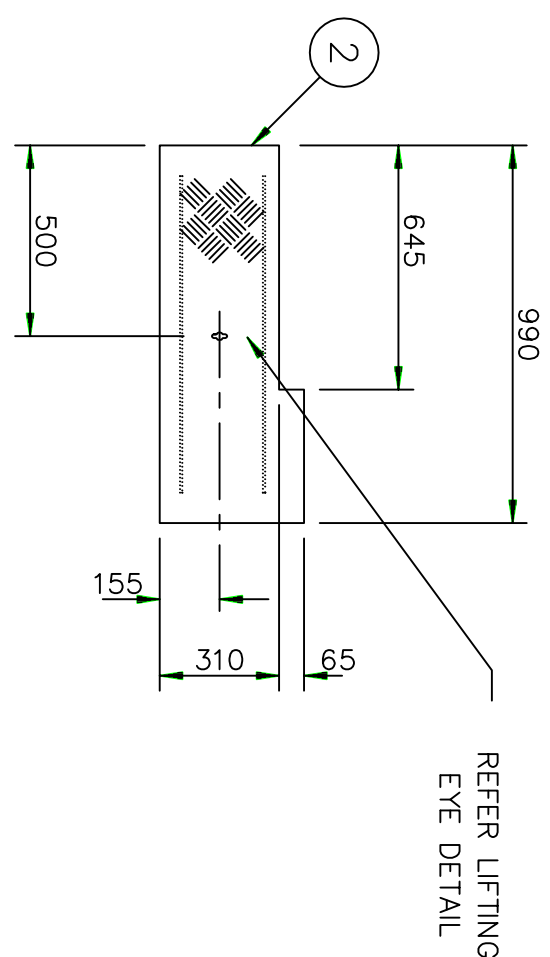
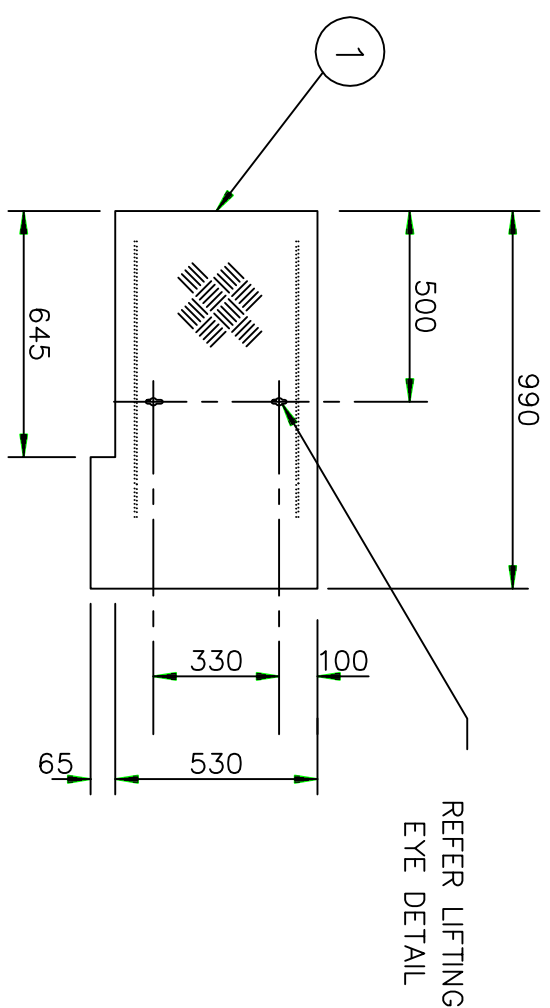




- NOTES**
-
1. ALL WELDED CONSTRUCTION TO COMPLY WITH IN ACCORDANCE WITH AS1665.
- U
2. ITEM 8 TO BE HOT DIP GALVANISED AFTER FABRICATION.
- NOTE: THIS ITEM IS REQUIRED ON BOTH SIDES OF TRENCH. IT IS NOT REQUIRED FOR THE SECTION OF TRENCH WHERE THE SWITCHGEAR IS TO BE MOUNTED. SEE EXAMPLE.
- ANGLES TO BE BOLTED AT 500mm CENTRES MAXIMUM WHERE POSSIBLE.
- SEE MOUNTING DETAIL BELOW
- U
3. WHERE FEWER UNITS OF SWITCHGEAR ARE REQUIRED REDUCE QUANTITY OF PLATE 4 AND ADD PLATE 3 ACCORDINGLY.

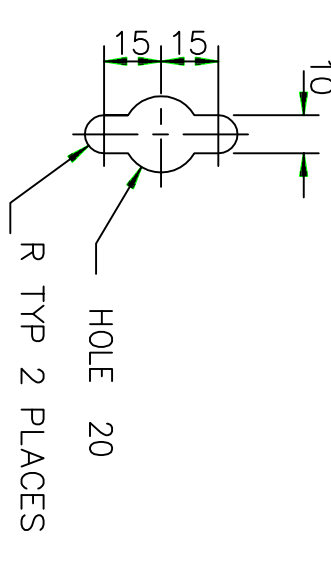
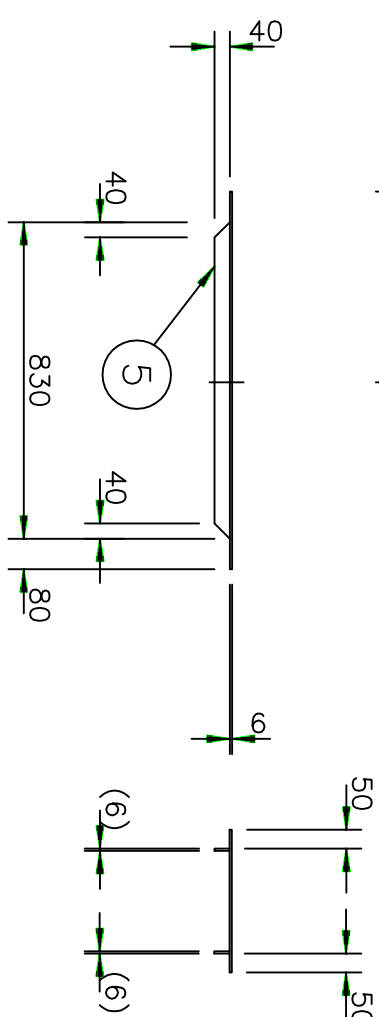
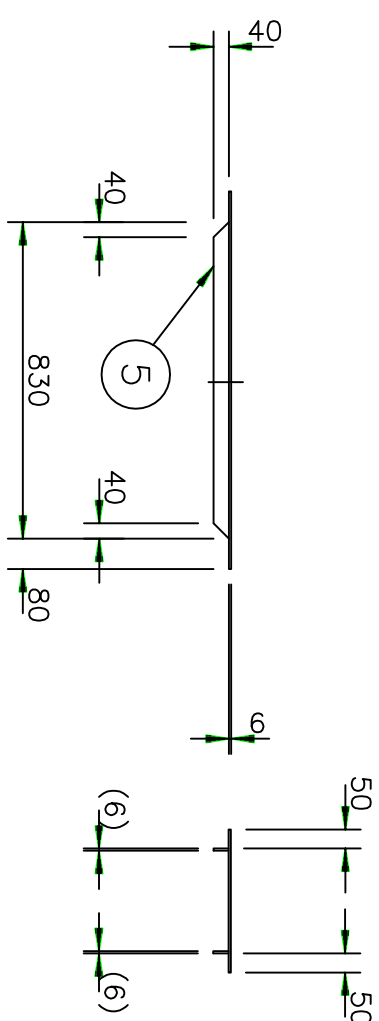
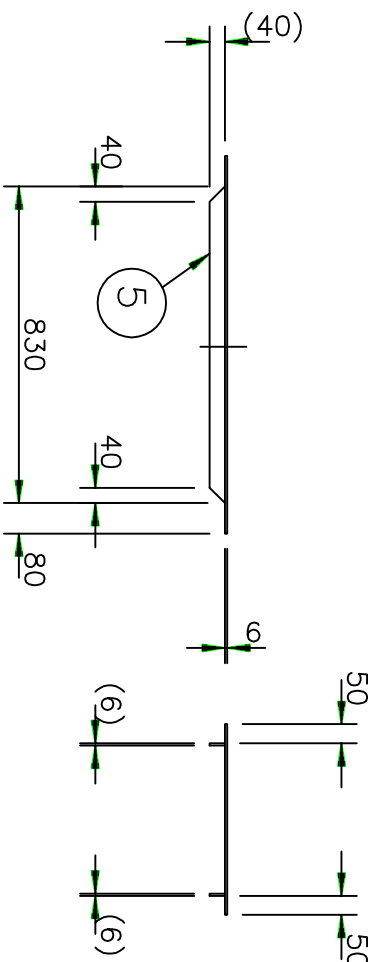
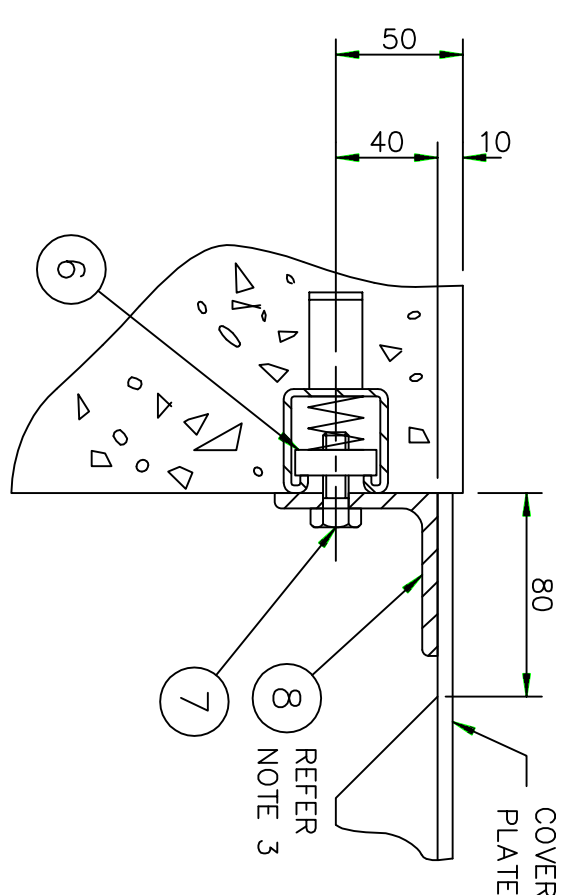
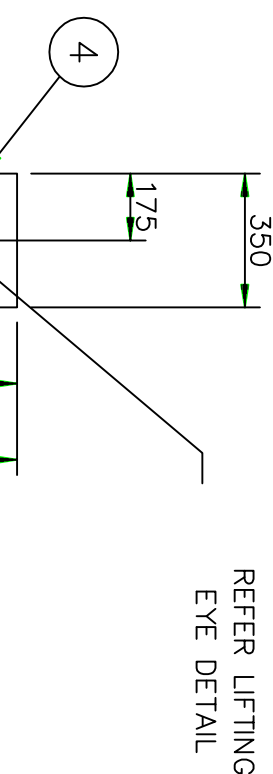
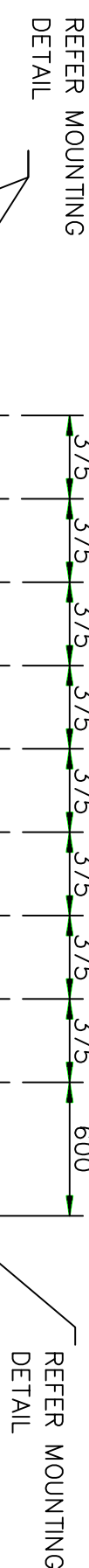


PLATE 2 DETAIL

SCALE 1:20

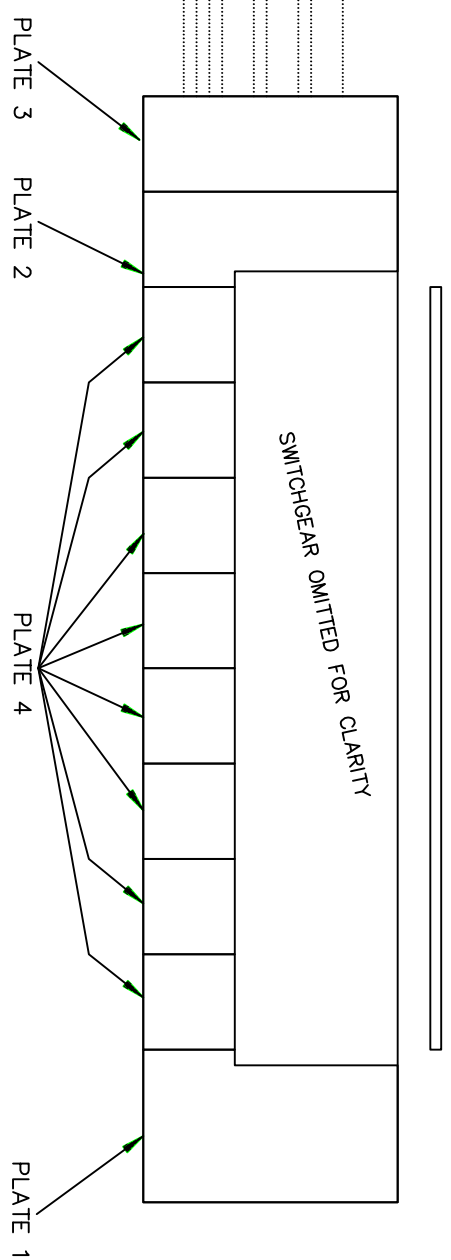
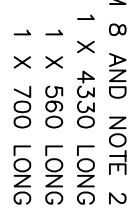
PLATE 3 DETAIL
SCALE 1:20

LIFTING EYE
DETAIL
SCALE 1:2



MOUNTING DETAIL

SCALE NONE
REFER NOTE 2



ITEM	QTY
PLATE 1	
PLATE 2	
PLATE 3	
PLATE 4	

MARKED UP FOR PROPOSED SUBSTATION AT: _____

ITEM NO	VOCAB /DRG	DESCRIPTION	QTY	REFER
1	NA	TREADPLATE ALUMINIUM 6 X 595 VAR X 990 LG	1	-
2	NA	TREADPLATE ALUMINIUM 6 X 395 VAR X 990 LG	1	-
3	NA	TREADPLATE ALUMINIUM 6 X 375 X 990 LG	AR	-
4	NA	TREADPLATE ALUMINIUM 6 X 350 X 375 LG	AR	-
5	NA	BAR ALUMINIUM FLAT 40 X 6 X 830 LG	AR	-
6	SN11266	NUT UNISTRUT SPRING LOADED P1008 M10	AR	-
7	SB10835	BOLT STEEL HEX HD GALV M10 X 35 LG	AR	-
8	NA	ANGLE STEEL 65 X 65 X 6 X LENGTH TO SUIT	3	NOTE 2

COVER PLATE LIFTING HANDLE DETAIL

SUPPORT BRACKET DETAIL

REFERENCE DRAWINGS

DO NOT SCALE
DIMENSIONS IN MILLIMETRES

BSTATION

AMENDMENTS		
A	ORIGINAL ISSUE	
J	R	No.
		940203
B		DR'N F.MAO
		CH'D F.M.
		DATE 18-1-96
		JR No.
TRENCH WAS 4400L.G.		
8 UNITS WAS 6 UNITS		
COVER PLATE SUPPORT		
ANGLES ALTERED TO		
SUIT.		
PLATE 2 DIM 310		
WAS 355		
NOTE 3 ADDED.		
DSM		F.M.

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	ORIGINAL SCALE AS SHOWN		APPROVED T. Parr
DRAWN	F. MAND		
DATE	26-7-95		
CH'D	F.M		



INDOOR DISTRIBUTION SUBSTATION
MERLIN GERIN SM6 11/22KV SWITCHGEAR
TRENCH COVER PLATE AND SUPPORT ANGLE
FABRICATION AND INSTALLATION DETAILS

AUTHORISED A.E.Neil/TP	
MANAGER	TRANSMISSION SUBSTNS
17-08-95	
A2	078194
B	
SHEET No 1 OF 1 SHEETS	