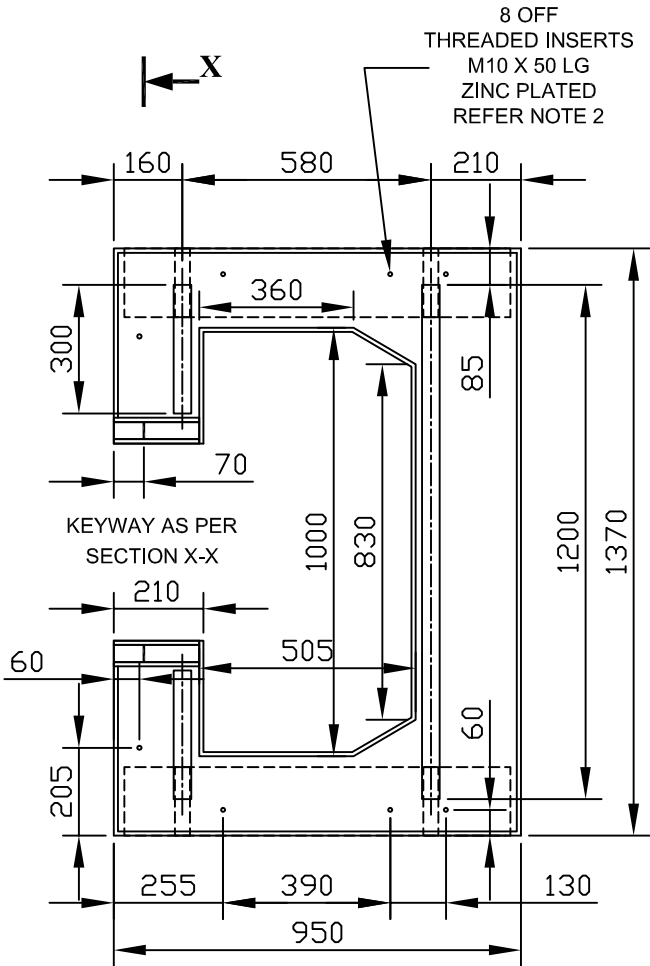
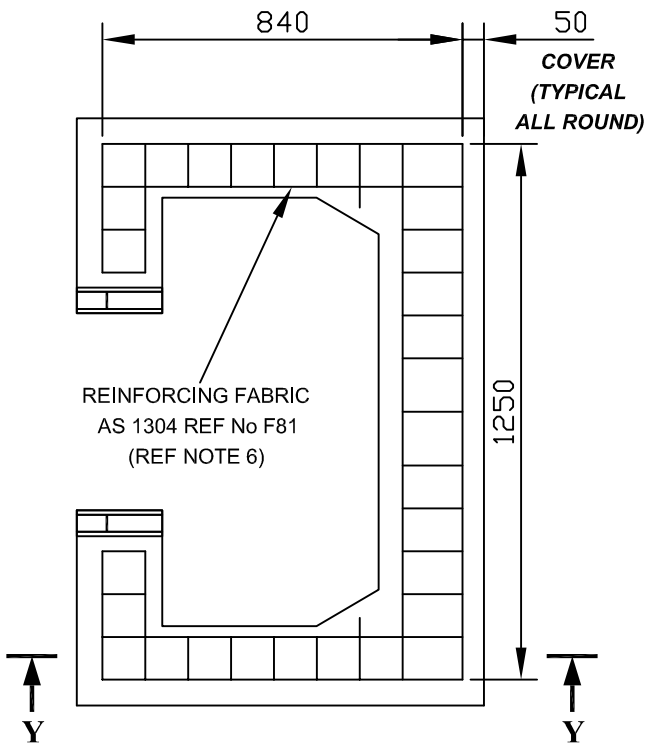


AMENDMENTS	
A	ORIGINAL ISSUE

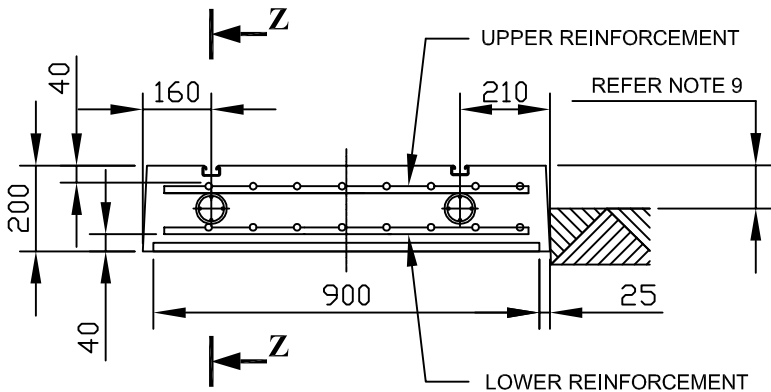
PLINTH DETAIL



OVERALL DIMENSIONS & UNISTRUT LOCATION



UPPER & LOWER REINFORCING DETAIL



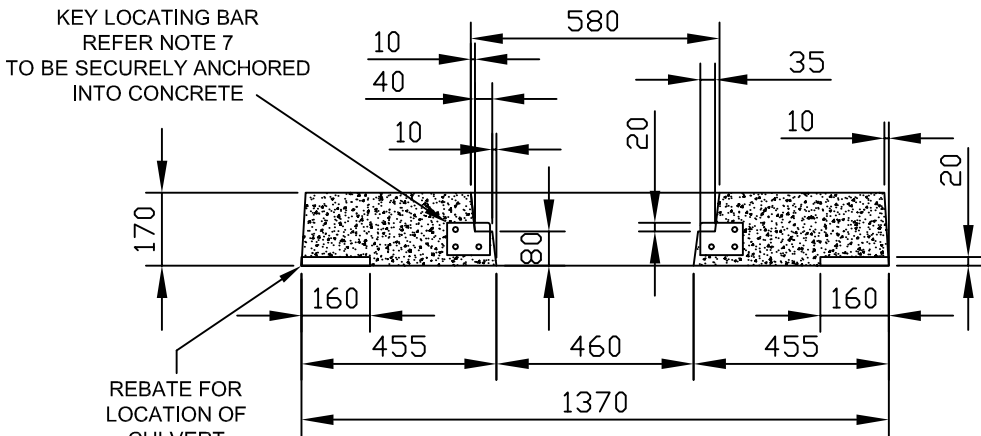
SECTION Y - Y

APPROX. MASS : 290kg
VOCAB No. : To be advised

NOTES

- 1) CONCRETE TO HAVE MINIMUM COMPRESSIVE STRENGTH OF 25MPa AFTER 28 DAYS. MAXIMUM SLUMP 80mm.
- 2) UNISTRUT CHANNELS & THREADED INSERTS TO BE POSITIONED LEVEL WITH SURFACE OF CONCRETE.
- 3) TOP & SIDES OF PLINTH TO BE FLAT & LEVEL & HAVE A STEEL TROWEL FINISH FREE FROM CRACKS & DEFECTS.
- 4) ALL MATERIAL AND WORKMANSHIP TO BE ACCURATELY LOCATED & TIED PRIOR TO POURING CONCRETE.
- 5) MATERIAL: GLASS REINFORCED CONCRETE. WALL THICKNESS = 8mm. APPROXIMATE MASS = 8kg
- 6) REINFORCEMENT & UNISTRUT CHANNEL TO BE ACCURATELY LOCATED AND TIED PRIOR TO POURING CONCRETE.
- 7) MATERIAL: STAINLESS STEEL. APPROX. SIZE = 100 x 75 x 6mm THICK
- 8) ALL MATERIAL & WORKMANSHIP TO BE IN ACCORDANCE WITH SAA CONCRETE STRUCTURES CODE (AS 3600).
- 9) TOP OF SLAB TO BE 100mm ABOVE HIGHEST POINT OF FINISHED GROUND LEVEL ADJACENT TO FOOTING.
- 9) PLINTH TO BE SUITABLE FOR LIFTING, TRANSPORTING & SUPPORTING IN SERVICE UP TO 500kg AS FOLLOWS:
- HV SWITCHGEAR UP TO 400kg, A CUBICLE UP TO 100kg

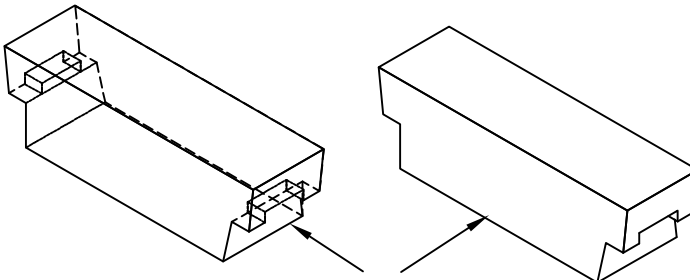
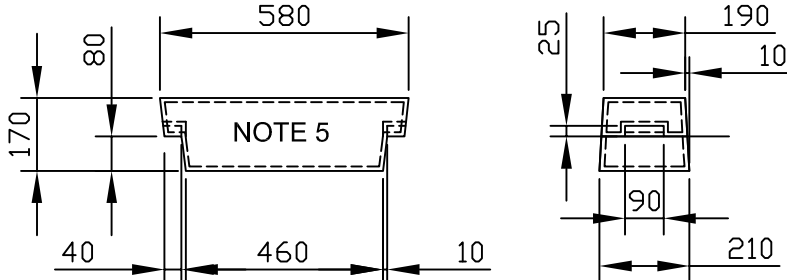
KEYWAY CONSTRUCTION DETAIL



SECTION X - X

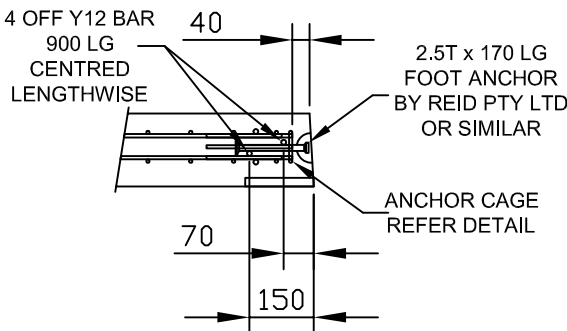
CABLE ACCESS KEY DETAIL

VOCAB No. 1548411

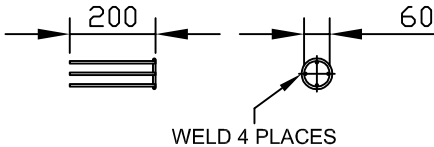


PICTORIAL VIEWS

LIFTING ANCHOR DETAIL



PART SECTION Z - Z



ANCHOR CAGE DETAIL

MATERIAL: R6 BAR
QUANTITY: 4 OFF

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	ORIGINAL SCALE	APPROVED	G. Ford
DRAWN	G. Ford		
DATE	07/12/2004		
CH'D	G. Ford		INDEX REF S002A



SIZE 14 & 16 HV SWITCHING STATION
PRECAST CONCRETE PLINTH
CONSTRUCTION DETAILS

DO NOT SCALE
DIMENSIONS IN MILLIMETRES

REFERENCE DRAWINGS		
AUTHORISED		
W. Isley		
MANAGER ASSET ENGINEERING 07/12/2004		
A3	292827	A
SHEET No 1 OF 1 SHEETS		