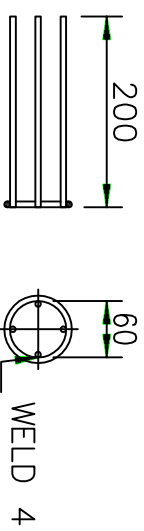
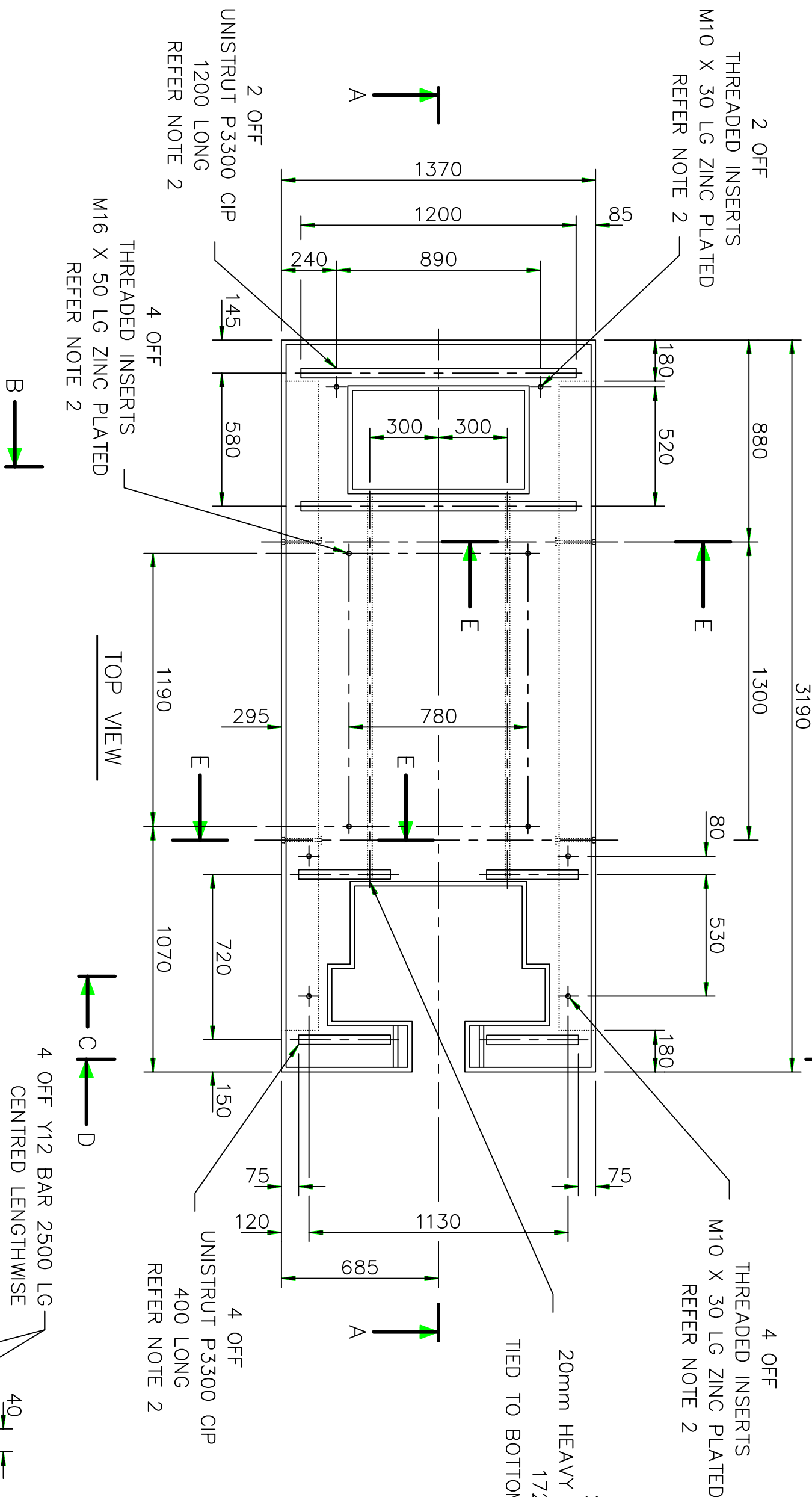


1. CONCRETE TO HAVE MINIMUM COMPRESSIVE STRENGTH OF 32MPa AFTER 28 DAYS. MAXIMUM SLUMP 80mm.
2. UNISTRUT CHANNELS & THREADED INSERTS TO BE POSITIONED LEVEL WITH SURFACE OF CONCRETE.
3. TOP & SIDES OF PLINTH TO HAVE A STEEL TROWEL FINISH FREE FROM CRACKS & DEFECTS.
4. REINFORCING MESH BARS RUNNING PARALLEL WITH LENGTH OF PLINTH TO BE FACING TOP & BOTTOM OF PLINTH.
5. ALL REINFORCING TO BE GALVANISED.

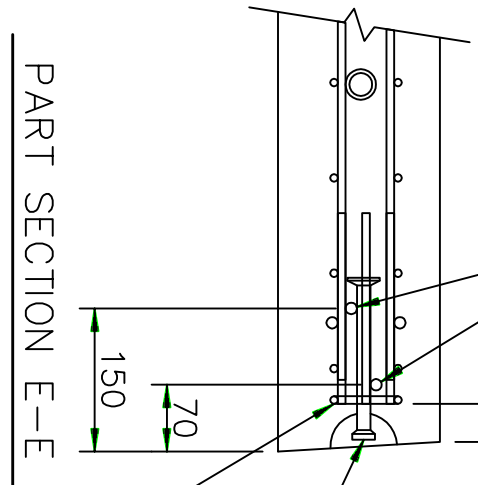


ANCHOR CAGE DETAIL
MATERIAL: R6 BAR
QUANTITY: 4 OFF



TOP VIEW

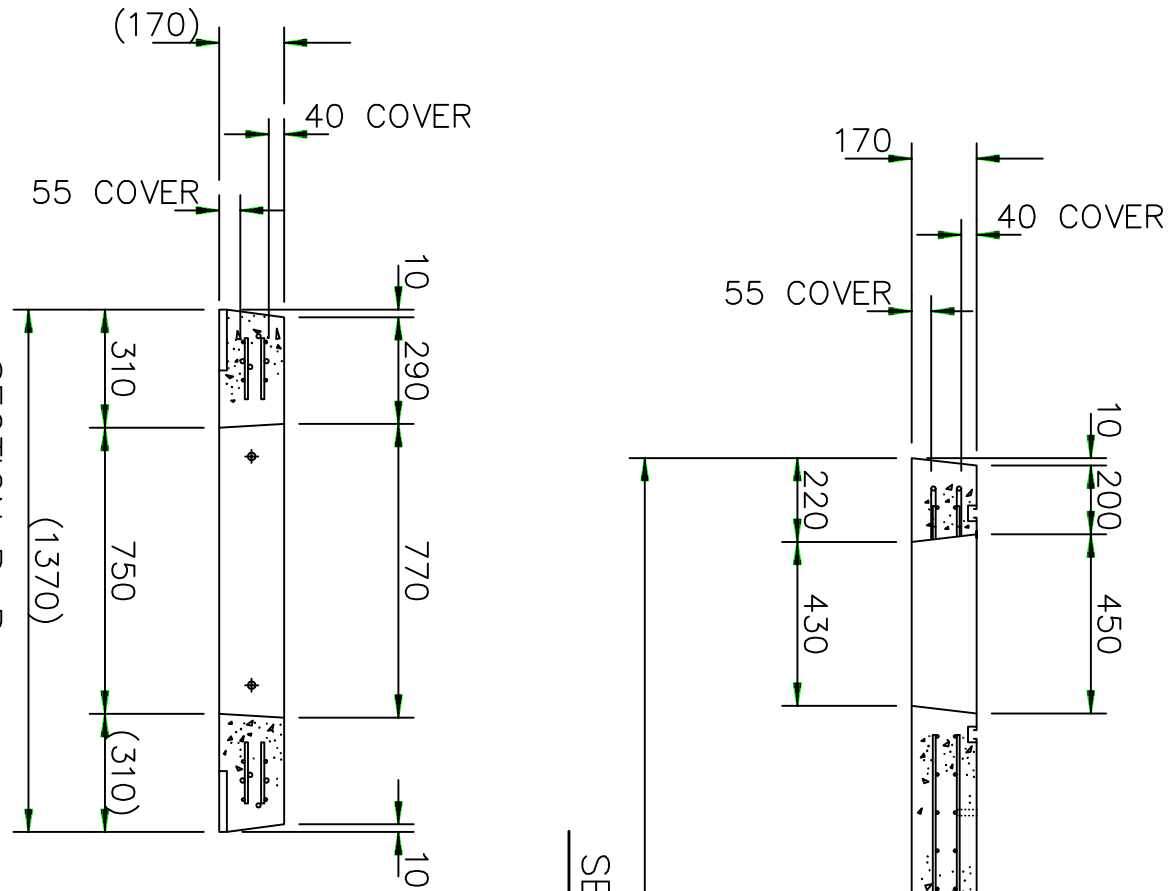
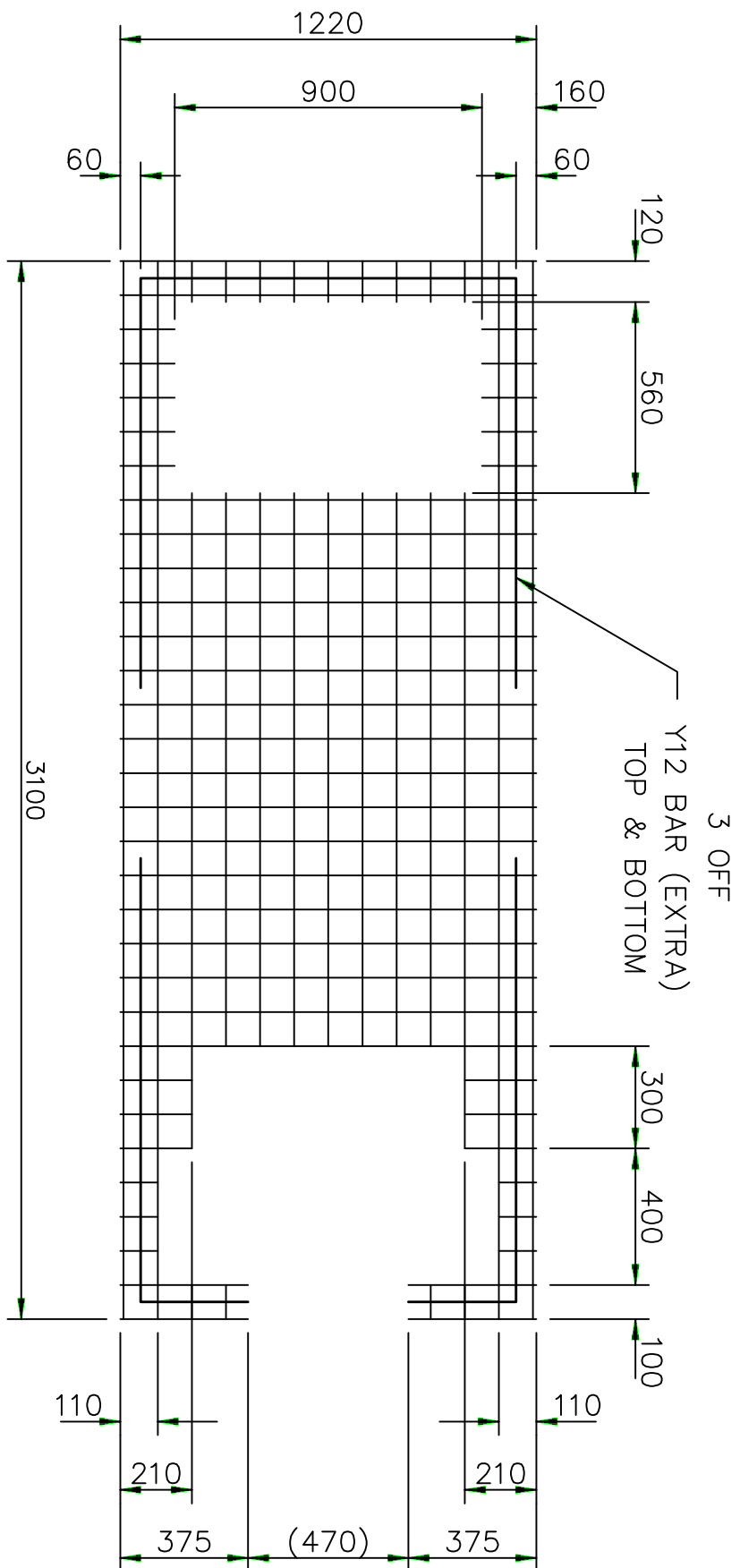
4 OFF Y12 BAR 2500 LG
CENTRED LENGTHWISE



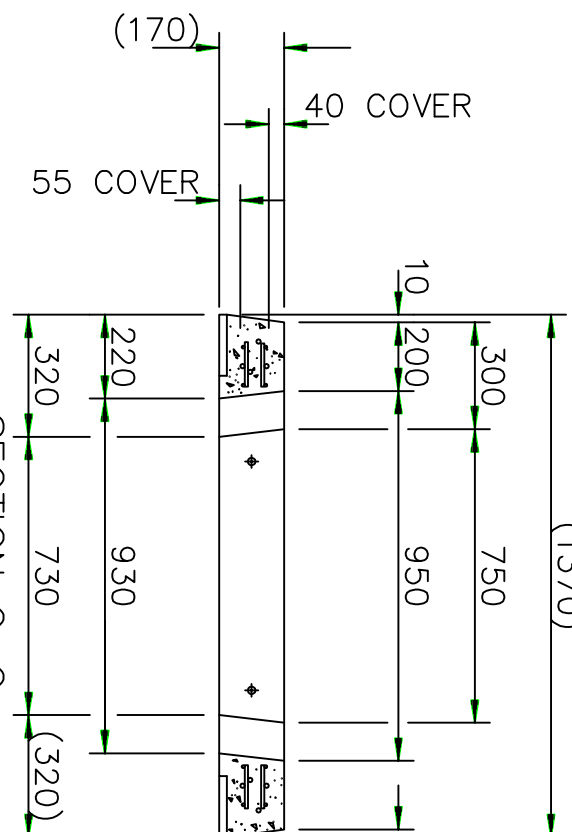
PART SECTION E-E

MATERIAL: AS 1304 REF. F81 REINFORCING MESH (WIRE - 8 x 100 SQ GRID)
QUANTITY: 2 SHEETS PER PLINTH AS SHOWN

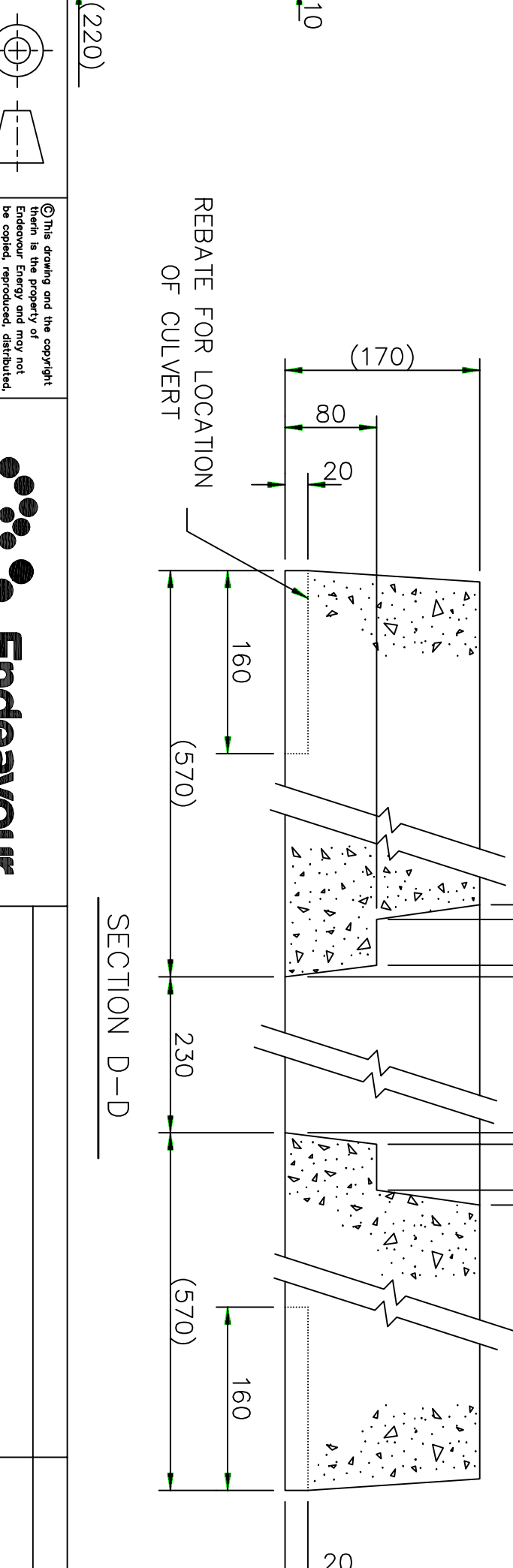
PLINTH REINFORCING MESH DETAIL



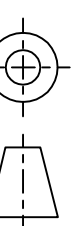
SECTION A-A



SECTION B-B



SECTION C-C



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ORIGINAL SCALE NONE
APPROVED C. Howitt

DRAWN D.L.Z.
DATE 08-9-93
CH'D D.L.Z.



22kV PADMOUNT SUBSTATION
PRECAST CONCRETE PLINTH
FOR CULVERT FOOTING
CONSTRUCTION DETAILS

DO NOT SCALE
DIMENSIONS IN MILLIMETRES

REFERENCE DRAWINGS

AUTHORISED
A. Walker/CH
ASSIST. G.M. ENG.
08-9-93

A2
077312
C
SHEET No 1 OF 1 SHEETS

AMENDMENTS	
A	ORIGINAL ISSUE
J R No.	930131
DR'N	T.A.B.
CH'D	T.A.B.
DATE	20-4-94
JR No	930213

REINFORCING MESH
DIMENSIONS AMENDED.
DETAIL X DELETED.
PART SECTN EE ADDED.
ANCHOR WAS THROUGH
PIPE.
ANCHOR CAGE ADDED.
55 COVER WAS 65.
4 Y12 BARS ADDED.

S.D.M.	D.L.Z.
DR'N	B.G.H.
CH'D	D.L.Z.
DATE	10-1-95
JR No	940162

DIM 80 WAS 100
(G.R. A3)
2 OFF THREADED INS.
REPOSITIONED
(G.R. B2)
UNISTRUT 400LG WAS
250LG. DIM 150 WAS
140 (G.R. C4).

S.D.M.	J.K.
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