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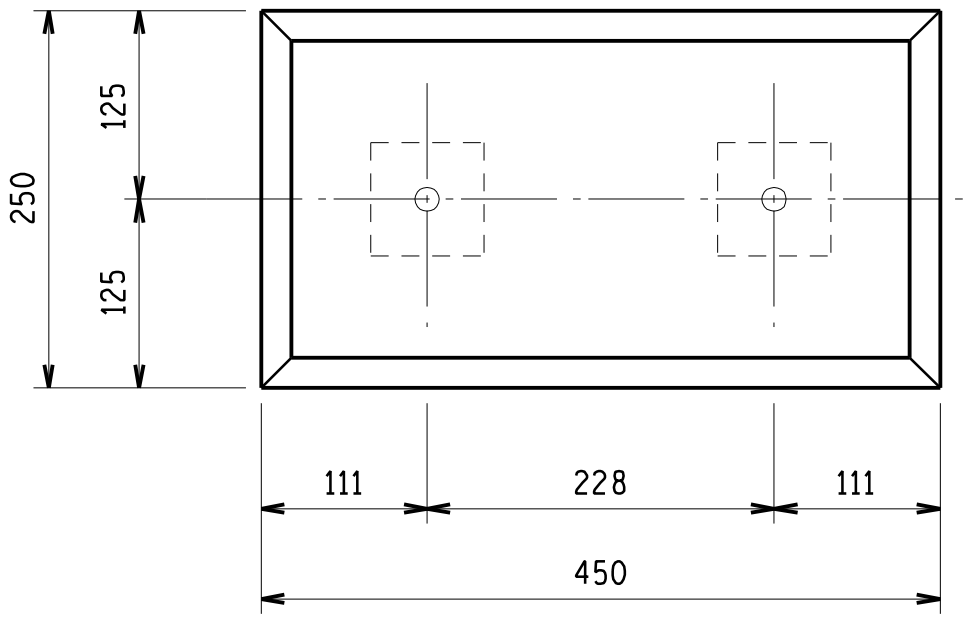
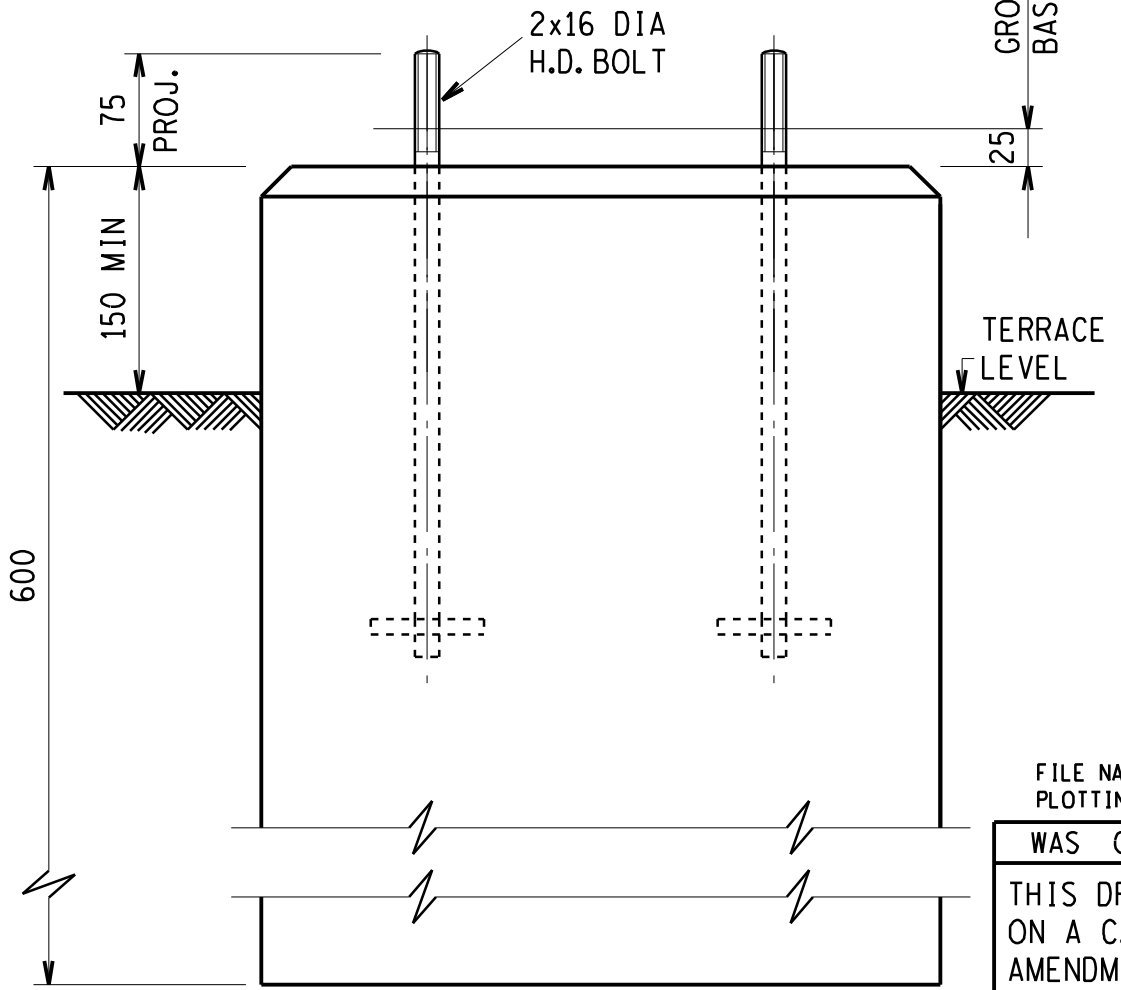
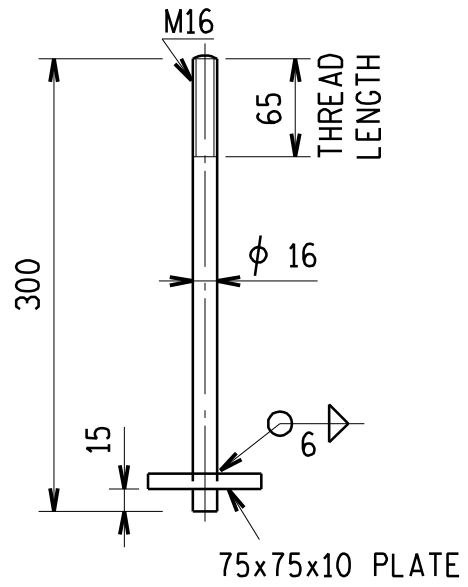


PLAN

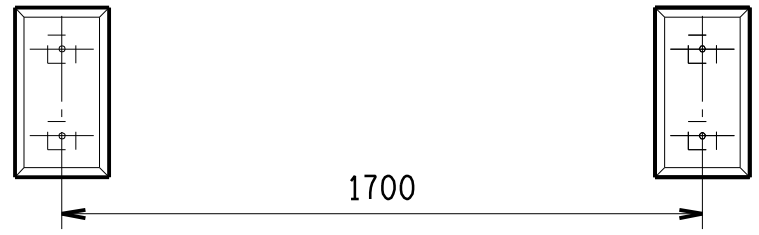


ELEVATION



H.D. BOLT DETAIL

MASS OF ONE H.D. BOLT
COMPLETE WITH NUT
AND WASHER = 1kg
TOTAL MASS = 4kg



KEY PLAN

SCALE 1:20

NOTES

1. CONCRETE GRADE 25/19
2. ALL TOP EDGES OF CONCRETE ABOVE GROUND LEVEL TO HAVE 20mm CHAMFER AT 45 DEGREES
3. 30MPa FLOWABLE NON-SHRINK GROUT UNDER BASE PLATE ONLY
4. FORMWORK TO UPPER SIDES OF FOUNDATION TO EXTEND TO AT LEAST 100mm BELOW GROUND LEVEL
5. GALVANISED H.D. BOLTS COMPLETE WITH NUTS & WASHERS TO BE SUPPLIED BY CIVIL CONTRACTOR
6. STEEL TEMPLATE TO BE USED FOR SETTING H.D. BOLTS
7. ALL WELDING AND WELDING SYMBOLS TO SABS 044
8. ALL H.D. BOLTS & NUTS TO SABS 135, GRADE 4.6

REV	AUTH MAG	DATE DATUM	REVISION/REVISIES	BY DEUR	CHKD NAGES	
8			SCHEDULE OF QUANTITIES REMOVED. NOTES REVISED.	JCB		
7	K.M.P.	91/09/24	REDRAWN ON CAD	M.J.B.	P.F.A.B.	
6	H.G.L.	28/04/87	NOTE 6 ADDED & CONCRETE SCHEDULE REMOVED	S.K.H.	H.G.L.	
5	A.C.B.	23/10/86	POCKETS & NOTE 6 REMOVED H.D. BOLT DTL. REVISED	E.G.	S.J.L.H.	
4	A.C.B.	5/11/85	NOTE 7 ADDED	C.C.V.	DIEZ	
3	K.M.P.	20/04/80	POCKETS & NOTE 6 ADDED	DIEZ	G.C.	
2	P.G.	9/05/78	TITLE CHANGED & KEY PLAN DIM WAS 1695	G.W.F.	R.J.C.	
1	P.P.	24/01/75	H.D. BOLT METRICATED	Z.K.F.	R.J.C.	404 LABEL DETAILS
0			FIRST ISSUE / EERSTE UITREIKING			400 LABEL AND FRAME DETAILS

INDEX REF/INDEKSVERW F1

0.54/ REFERENCE DRAWINGS VERWYSINGSTEKENINGE

FILE NAME: LABSUPFND.DGN
PLOTTING SCALE: 50

WAS 0.00/2745

THIS DRAWING HAS BEEN CREATED ON A C.A.D. SYSTEM AND ANY AMENDMENT TO THE DRAWING MUST BE EFFECTED ONLY ON THE SAME C.A.D. SYSTEM

THE C.A.D. REFERENCE NUMBER IS: QSA3:[100,164]00401L000.R08

DRG. TEK REGISTR		
CHKD NAGES	P. GRAHAM	6/05/71
DRAWN GETEKEN	W. MEYER	6/05/71
SCALE SKAAL	1 : 5	

TRANSMISSION SUBSTATION ENGINEERING

ESKOM

LABEL 1 FRAME AND POST SUPPORT FOUNDATION

APPROVED	GOEDGEKEUR	REV
R.L. FLEMMING 7.05.71	J.C. GERBER 14.05.71	8

0.54/401

SIZE GROOTTE A3L