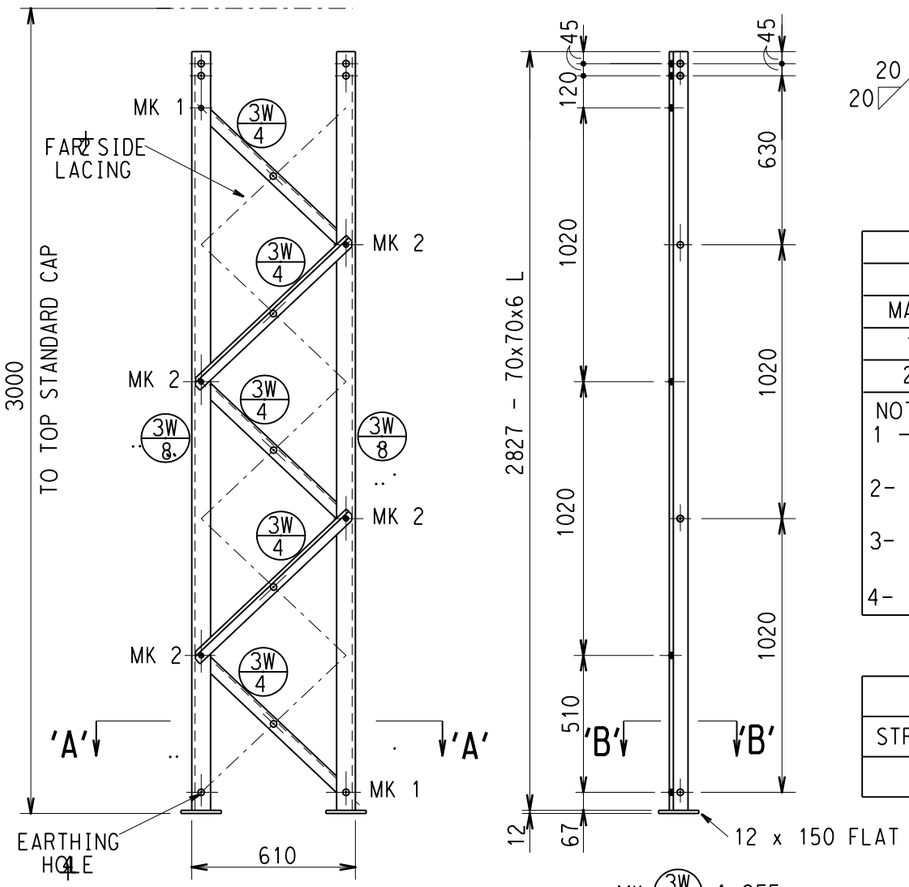
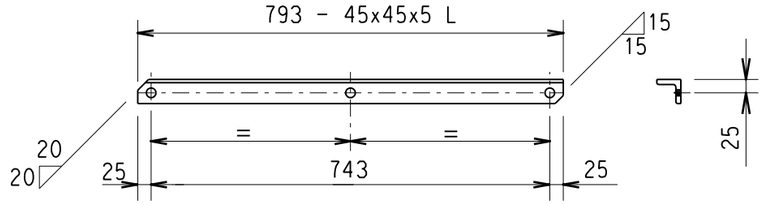
THIS DRAWING HAS BEEN CREATED ON C.A.D. SYSTEM AND ANY AMENDMENT TO THE DRAWING MUST BE EFFECTED ONLY ON THE SAME C.A.D. SYSTEM

PLOT SCALE: 200:1



MK 3W 4 4 OFF



MK 3W 4 20 OFF SCALE 1:10

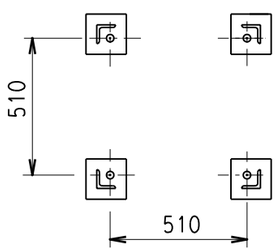
BOLT SCHEDULE			
STRENGTH GRADE 4.6			
MARK	TYPE	LENGTH	No OFF
1	M 16	35	8
2	M 16	40	16

NOTES ON BOLTS:
1 - BOLTS TO BE SUPPLIED WITH ONE NUT AND WASHER.
2- BOLTS ERECTED WITH HEAD TO INSIDE PREFERRED.
3- WASHER TO BE PLACED UNDER NUT.
4- ALL BOLTS TO BE GALVANIZED.

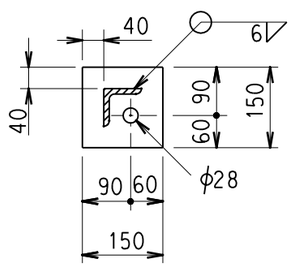
MASS Kg		
STRUCTURE	BOLTS	TOTAL
135	3,1	138,1

NOTES:

1 - ALL WELDING TO CONFORM TO BS 5135.
2 - WELDING SYMBOLS IN ACCORDANCE WITH S.A.B.S. 0.44.
3 - ALL WELDS TO BE SEAL WELDED.
4 - STEELWORK TO BE HOT DIP GALVANIZED TO S.A.B.S. 763.
5 - ALL MARKS TO BE STAMPED ONTO STEELWORK AND SHALL BE CLEARLY LEGIBLE AFTER GALVANIZING.
6 - ALL HOLES 18 DIA. UNLESS OTHERWISE STATED.
7 - ALL STEELWORK TO BE FABRICATED, ERECTED & LEVELLED, TO A TOLERANCE OF + OR- 1,5 mm.
8 - ALL BOLTS SECURING EQUIPMENT TO THIS STRUCTURE, TO BE SUPPLIED BY EQUIPMENT CONTRACTOR.
9 - H.D. BOLTS COMPLETE WITH NUTS AND WASHERS TO BE SUPPLIED BY CIVIL CONTRACTOR.



SECTION 'A'-'A'



SECTION 'B'-'B'
SCALE 1:10

REV	AUTH MAG	DATE DATUM	REVISION/REVISIES	BY DEUR	CHKD NAGES
2	A.C.B.	25/7/86	REDRAWN ON CAD, NOTES REVISED	V.P.H.	J.D.S.
1	A.C.M.	1/3/82	METRIC SECTS.UPDATED,MASS REVISED	G.W.F.	R.J.C.
			WAS 0.00/3391		
Ø			FIRST ISSUE / EERSTE UITREIKING		
			INDEX REF/INDEKSVERW S2, S9		

307	STD.ADJUSTABLE CAP M2	
306	STD.ADJUSTABLE CAP M1	
305	MED.EQ.SUP.4000 HIGH	
304	MED.EQ.SUP.3500 HIGH	
302	MED.EQ.SUP.2500 HIGH	
301	MED.EQ.SUP.2000 HIGH	
308	FOUNDATION	
0.54/	REFERENCE DRAWINGS VERWYSINGSTEKENINGE	

DRG. TEK REGISTR		
CHKD NAGES	A.RUSSELL	11/4/74
DRAWN GETEKEN	E.BOSCH	14/3/74
SCALE SKAAL	1 : 20	

SOUTH AFRICA
SUID AFRIKA

ESCOM • EVKOM

MEDIUM EQUIPMENT SUPPORT 3000 HIGH

APPROVED	GOEDGEKEUR		0.54/303	REV
	E.F.OTTEN	16/4/74		2

SIZE GROOTTE A3L

PLOTTING SCALE 200 LV=21