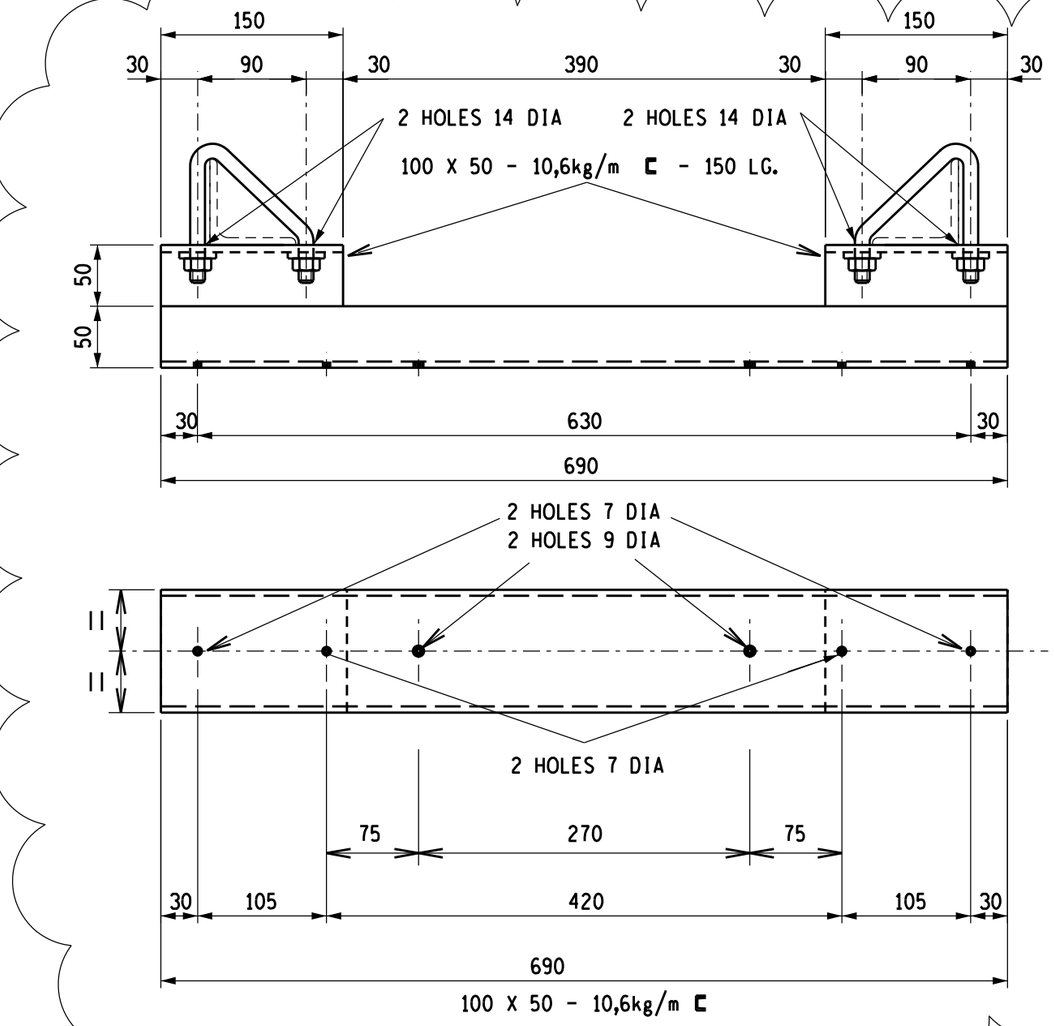
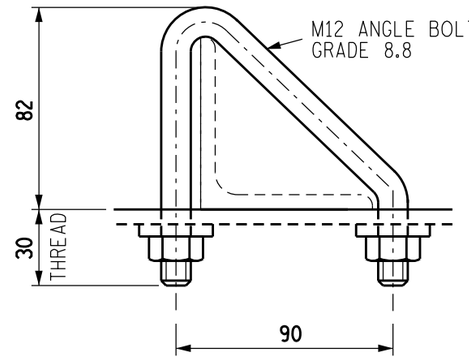
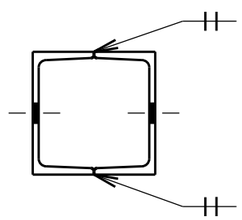


MK. 3EM 1 2 OFF 5



M12 ANGLE BOLTS DETAIL
2 OFF 5



MASS - kg		
STRUCTURE	BOLTS	TOTAL
10,6	0,50	11,0

5

NOTES:

1 - ALL WELDING AND WELDING SYMBOLS SHALL CONFORM TO SABS 044 PART 1 TO PART 5.

2 - ALL STEELWORK TO BE GRADE S355JR, TO SANS 1431 AND HOT DIP GALVANISED TO SANS 121

3 - ALL WELDS TO BE SEAL WELDED.

4 - STEELWORK TO BE HOT DIP GALVANIZED TO SABS 763.

5 - ALL HOLES 18 DIA. UNLESS OTHERWISE STATED.

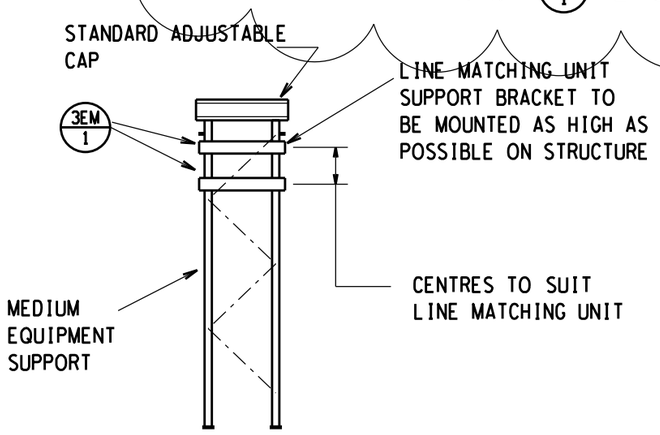
6 - ALL STEELWORK TO BE FABRICATED, ERECTED & LEVELLED, TO A TOLERANCE OF + OR- 1,5 mm.

7 - ALL BOLTS SECURING EQUIPMENT TO THIS STRUCTURE, TO BE SUPPLIED BY EQUIPMENT CONTRACTOR.

8 - H.D. BOLTS COMPLETE WITH NUT AND WASHER TO BE SUPLIED BY CIVIL CONTRACTOR.

9 - ALL BOLTS & NUTS TO CONFORM TO SABS 135. STRENGTH GRADE 8.8.

10 - ALL MARKS TO BE STAMPED ONTO STEELWORK AND SHALL BE CLEARLY LEGIBLE AFTER GALVANISING.



ASSEMBLY

SALE 1 : 50

THIS DRAWING WAS 0.53/10

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

PLOT SCALE: 50

						0.00/7182	LINE MATCHING UNIT
						307	ADJUSTABLE CAP 'M2'
5	DJC.S	13.10.25	Mk 3EM & MASS REV. ANGLE BOLT ADD.	PHD	DJC.S	306	ADJUSTABLE CAP 'M1'
4	K.M.P.	91.09.24	REDRAWN ON CAD AND TITLE CHANGED	M.J.B.	P.F.A.B.	305	MEDIUM SUPPORT 4000 HIGH
3	A.C.B.	23.12.83	2 HOLES 9 DIA ADDED	DIEZ	G.W.F.	304	MEDIUM SUPPORT 3500 HIGH
2	P.J.G.	19.11.76	CHANNEL SIZE & MASS ON SCHED. REV.	P.C.	R.J.C.	303	MEDIUM SUPPORT 3000 HIGH
1	P.J.G.	23.03.76	MASS CORRECTED	R.J.C.	P.C.B.	302	MEDIUM SUPPORT 2500 HIGH
Ø			FIRST ISSUE / EERSTE UITREIKING			301	MEDIUM SUPPORT 2000 HIGH
REV	AUTH MAG	DATE DATUM	REVISION/REVISIES	BY DEUR	CHKD NAGES	0.54/	REFERENCE DRAWINGS VERWYSINGSTEKENINGE
			INDEX REF/INDEKSVERW S2, S8, C4				

DRG.TEK REGISTR			TRANSMISSION SUBSTATION ENGINEERING DIVISION	LINE MATCHING UNIT BRACKET. MEDIUM EQUIPMENT SUPPORT		
CHKD NAGES	P.J.GRAHAM	28.09.1973	ESKOM			
DRAWN GETEKEN	R.J.COOPER	28.09.1973	APPROVED K.PEACOCKE 91.09.24	GOEDGEKEUR P.PEARCE 28.09.73	0.54/673	REV 5
SCALE SKAAL	1:5 & 1:50					

SIZE GROOTTE A3L