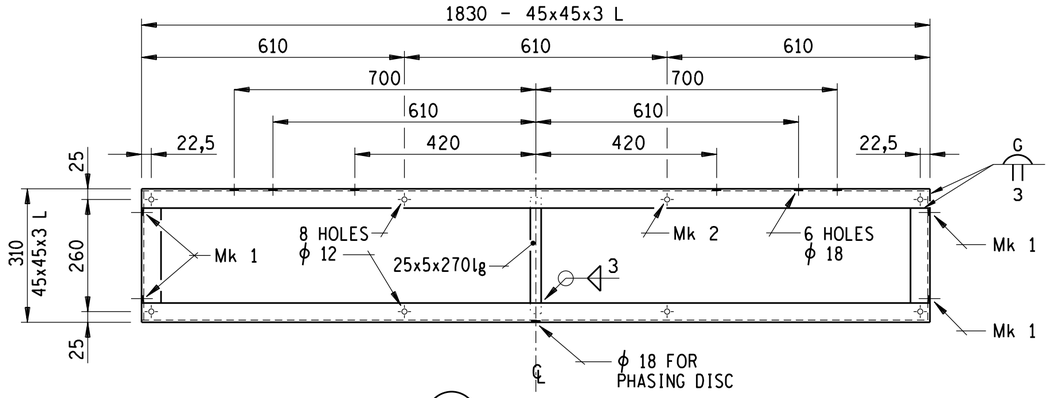
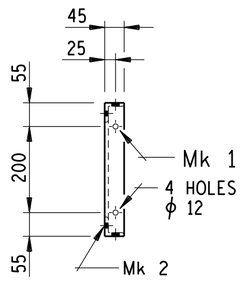


LABEL FRAME 13B/11 1 OFF

ALSO DETAILED ON 0.54/1790

-SCALE 1:10-



-END VIEW-

NOTES:

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

2 - ALL STRUCTURAL USE OF STEEL TO CONFORM TO SABS 0162. GRADE OF STEEL TO BE TO SABS 1431 GRADE 300WA OR BS 4360 GRADE 43A.

3 - ALL WELDS TO BE SEAL WELDED.

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

5 - ALL HOLES DIAMETERS AS NOTED ON DRAWING.

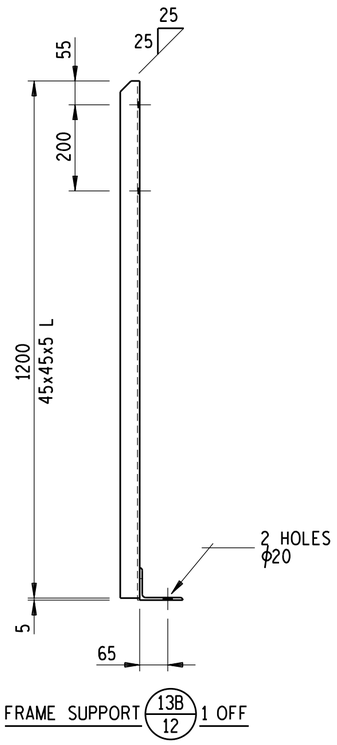
6 - ALL STEELWORK TO BE FABRICATED, ERECTED AND LEVELLED, TO A TOLERANCE OF ±1,5 mm.

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

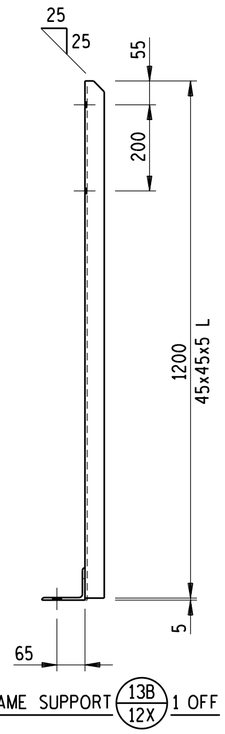
8 - H.D. BOLTS COMPLETE WITH NUT AND WASHER TO BE SUPLIED BY CIVIL CONTRACTOR.

9 - ALL BOLTS AND NUTS TO CONFORM TO SABS 135. STRENGTH GRADE 4.6

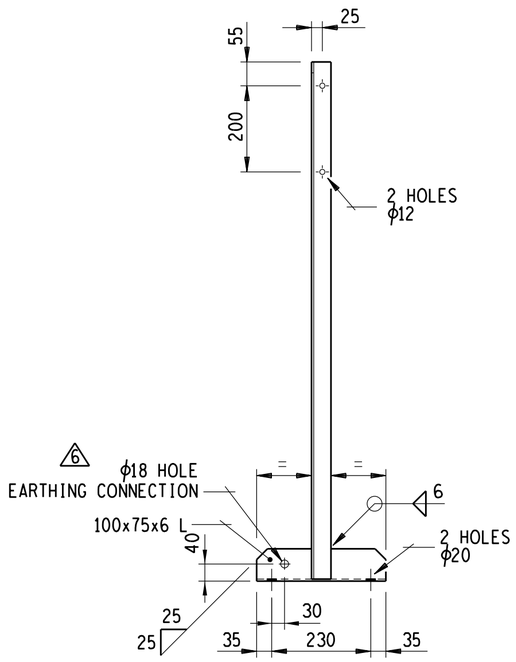
10 - ALL MARKS TO BE STAMPED ONTO STEELWORK AND SHALL BE CLEARLY LEGIBLE AFTER GALVANISING.

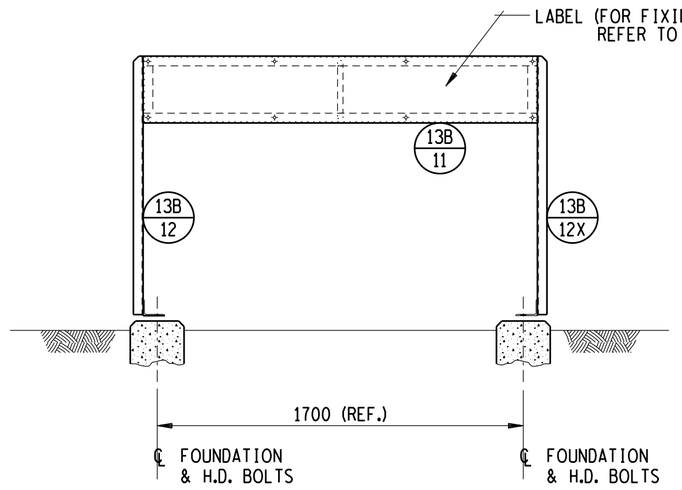


FRAME SUPPORT 13B/12 1 OFF



FRAME SUPPORT 13B/12X 1 OFF





LABEL, FRAME & SUPPORT ASSEMBLY

-SCALE 1:20-

SCHEDULE OF BOLTS				
Mk	TYPE	LENGTH	QTY	WASHERS PER BOLT
1	M10	25mm	4	1 FLAT
2	M10	25mm SET SCREW	8	1 FLAT 1 SPRING LOCK

MASS		
STRUCTURE	BOLTS	TOTAL
22,15 kg	0,5 kg	22,65 kg

REV	AUTH MAG	DATE DATUM	REVISION/REVISIES	BY DEUR	CHKD NAGES		
6	DJC. S	13/9/16	EARTHING CONNECTION HOLE ADDED.	AT	PHD		
5	DJC. S	4.7.11	SHEET 1 ADDED	PHD	DJC. S		
4	P.C.BRANT	6:8:92	REDESIGN AND NEW Mk No's ALLOGATED.		P.C.B.		
3	K.M.P.	22:8:91	REDRAWN ON CAD.	A.M.H.	RB		
2	L.E.R.	12:6:78	Mk3, Mk3x3 OFF - ϕ12 HOLES WAS 2 OFF.	Z.K.F.	R.J.C.		
1	P.J.G.	11:5:78	REDRAWN - GENERALLY REVISED.	G.W.F.	R.J.C.	401	POST SUPPORT FOUNDATION
0			FIRST ISSUE / EERSTE UITREIKING			404	LABEL DETAILS
			INDEX REF/INDEKSVERW C3 ; S9			0.54/-	REFERENCE DRAWINGS VERWYSINGSTEKENINGE

DRG.TEK REGISTR

CHKD NAGES

DRAWN GETEKEN: G.W.FOUCHE MAY 78

SCALE SKAAL: 1:10, 1:20 1:2

APPROVED

GOEDGEKEUR: P.PEARCE 12:5:78

PLOTTING SCALE - 100:1
FILENAME - STDLBL1.DGN

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]00400L000.R04

(WAS 0.00/2745)

TRANSMISSION SUBSTATION TECHNOLOGY

ESKOM

LABEL 1
FRAME AND POST SUPPORT

0.54/400 SHEET 1

REV 6

SIZE GROOTTE A2L