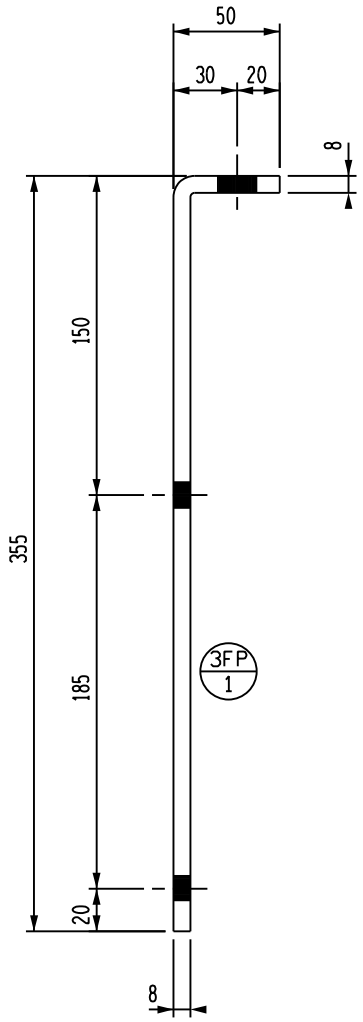
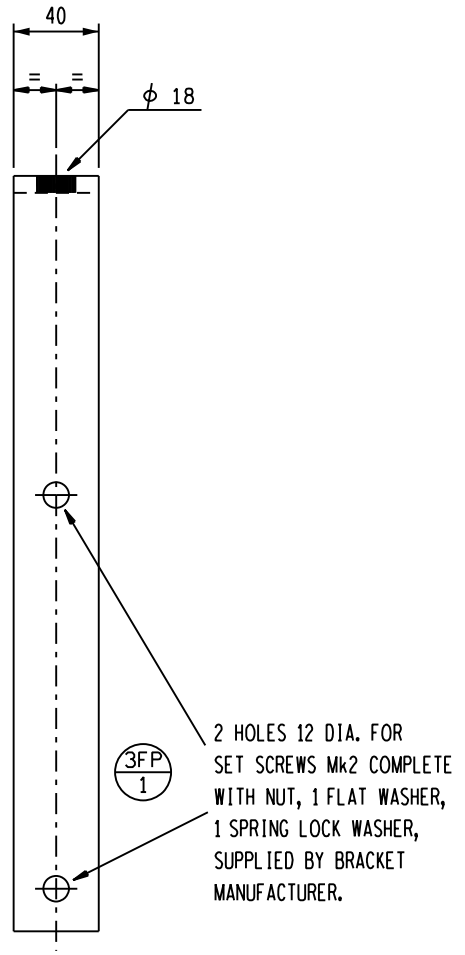
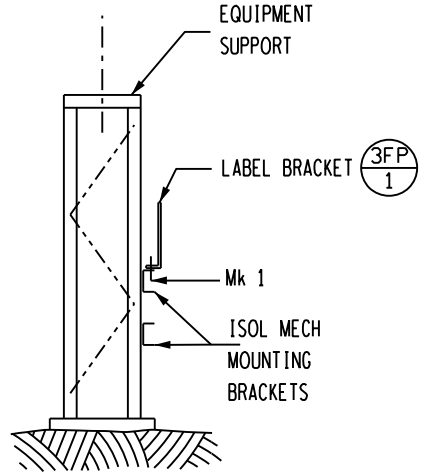
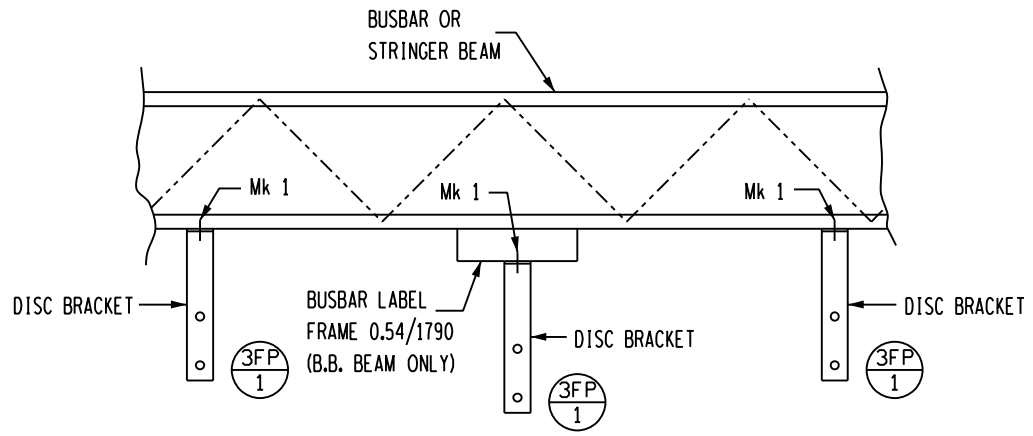




Mk 3FP 1

40x8x405 LG
MILD STEEL FLAT
1:25





APPLICATION GUIDE-

PHASING DISCS AND ISOLATOR MECH
LABELS 220kV AND ABOVE.

NTS

NOTES:

1: GRADE OF STEEL TO BE TO SANS 1431 GRADE S355JR.
2: STEELWORK TO BE HOT DIP GALVANIZED TO SANS 763.
3: ALL BOLTS AND NUTS TO CONFORM TO SABS 135 AND STRENGHT GRADE 4.8 .
4: ALL MARKS TO BE STAMPED ONTO STEELWORK AND SHALL BE CLEARLY LEGIBLE AFTER GALVANISING.
5: ALL HOLES DIAMETERS AS NOTED ON DRAWING.
6: ALL BOLTS SECURING LABELS TO THIS BRACKET TO BE SUPPLIED BY STEELWORK MANUFACTURER.

BOLT SCHEDULE			
Mk	TYPE	No OFF	WASHER PER BOLT
1	M16x40	1	1 FLAT
2	M10x30 SET SCREWS	2	1 FLAT 1 SPRING LOCK

MASS		
BRACKETS	BOLTS	TOTAL
1,07 kg	0,23 kg	1,3 kg

REV	REVISION DESCRIPTION	BY	CHKD	AUTH	DATE	REFERENCE DRAWINGS
3	LABEL BRACKET REVISED AND GENERAL REVISION	PHD	DBN	DJC. S	24.6.2014	
2	REDRAWN TO NEW DIMENSIONS AND TITLE CHANGED.		P.C.BRANT	P.C.BRANT	6:8:92	
1	REDRAWN ON CAD - METRICATED AND TITLE CHANGED.	J.M.V.	P.F.A.B	K.P.	NOV. 1991	404 LABELS

APPROVED BY N. TROOST
DATE 02/11/1965

CHECKED BY R. BANKS
DATE 01/07/1965

DRAWN BY R. BANKS
DATE 01/07/1965

SCALE

Eskom Transmission

ESKOM HOLDINGS LIMITED
REG NO.
2002/015527/06

ELECTRICAL EQUIPMENT LABELS

"L" MOUNTING BRACKET DETAIL

©

0.54/1794

SHEET NUMBER	REVISION
0	3

SIZE GROOTTE A2L