



NOTES :

1. STEEL TO BE GRADE 250 TO AS3679.1-1996.
2. PFC AND TFC DIMENSIONS TO AS3679.1-1996.
3. ALL WELDS TO BE 6 mm FILLET, FULL LENGTH, UNLESS OTHERWISE STATED. ALL WELDS ARE TO COMPLY WITH AS1554.1-1995.
4. G.L. BRACE TO BE 300 X 6 WIDE F.M.S. ALL OTHER BRACES TO BE 150 X 6 WIDE F.M.S.
5. OVERLAP FOR ALL BRACES TO BE 12 mm MAX.
6. ANTI-CLIMBING PLATE, 6 mm F.M.S. TO HAVE 150 mm FILLET WELDS AT BOTH ENDS AND CENTER.
7. BASE PLATE 100 X 6 WIDE F.M.S. WELDED ALL ROUND AT BOTH ENDS.
8. EACH POLE SHALL BE ENGRAVED WITH THE FABRICATORS NAME, MONTH, TYPE AND YEAR OF FABRICATION. ENGRAVING SHALL BE IN LETTERS NO LESS THEN 10 mm HIGH AND 0.05 mm DEEP AND POSITIONED ON THE FIRST GUSSET PLATE ABOVE GROUND LEVEL.
9. ALL ROUGH OR BURRED EDGES ARE TO BE DRESSED CLEAN.

TABLE A

ITEM	POLE TYPE	STOCK CODE	LENGTH 'L' IN m	DIM 'A' IN mm	N1	N2	MATERIAL PFC	DIM 'C' IN mm
1	9A	9.0	1700	1	4	100X50X9.34 kg/m	380
2	9B	11205					150X75X17.7 kg/m	
3	9C	11189					200X75X22.9 kg/m	
4	10.5A	11171	10.5	1800	1	6	100X50X9.34 kg/m	420
5	10.5B	11163					150X75X17.7 kg/m	
6	10.5C	11155					200X75X22.9 kg/m	
7	12B	11148	12.0	2000	2	7	150X75X17.7 kg/m	460
8	12C	11130					200X75X22.9 kg/m	
9	13.5B	11114	13.5	2100	2	9	150X75X17.7 kg/m	550
10	13.5C	11122					200X75X22.9 kg/m	

NO	DESCRIPTION	DRN	DATE	CKD	APPD
18	SUPERSEDED BY BOLTED CONNECTIONS TYPES	K.I.	OCT'05	C.C.	C.C.
17	POLE SECTIONS TABLE A AMENDED.	R.G.I	DEC'99	M.B.	F.R.F.
16	REDRAWN ON MICROSTATION, TABLE ALTERED, SPECIFICATION NOTES 1,2,3,4,5,7 & 8 AMENDED.	J.A.L	FEB'97	A.B	F.R.F.
15	PAINT NOTE REMOVED.	-	OCT'91	-	g.l
14	BOLT ADDED FOR POLE EARTH.	-	MAY'90	-	R.T.F
AMENDMENTS					



DES	J.HASSANEN	POWER STANDARD DRAWING	
DRN	S.SANDERS	POLES LINE TYPE 9,10.5,12 & 13.5 m	DRAWING NUMBER S01-01-01-02
CKD	G.McSHANAG		
APPD	-		
SCALE	N.T.S.	A3	DRAWING NUMBER S01-01-01-02
ISSUED	JAN'84		
ALL DIM.	IN mm	DRAWING NUMBER S01-01-01-02	
DRAFTING STANDARD TO A.S.1100		CAD PRODUCT - DO NOT AMEND MANUALLY	

