



ELEVATION
Scale 1:40

NOTES

1. ALL CROSSARMS AND LOAD BEARING ATTACHMENTS SHALL BE FIXED TO THE POLE VIA A 6mm FILLET WELD ALL ROUND USING E41XX ELECTRODES UNO.
2. EARTH TEST LINK SHALL BE FIXED TO THE POLE BY INTERMITTENT 6mm FILLET WELDS (WELD 20, MISS 40) USING E316L STAINLESS STEEL ELECTRODES.
3. POWER FASTEN HV DANGER SIGNS TO POLES.
4. READ THIS DRAWING IN CONJUNCTION WITH DRG S01-02-05-12.

12	3	SIGN - DANGER HIGH VOLTAGE	6429	S02-01-08-01
11	4	WASHER - 16DIA. ROUND GALVANISED	113951	-
10	4	M16 x 180LG. HD GALVANISED BOLT AND NUT	114561	S01-01-04-15
9	AR	75 x 75 x 10 RSA	-	-
8	AR	150 x 75 PFC	-	-
7	1	CROSSARM - HV EDO MOUNTING	250829	S01-01-02-03
6	2	EARTH TEST LINK	9142	S01-01-05-02
5	1	CROSSARM - LV 4 WIRE	9589	S01-01-02-01
4	1	CROSSARM - HV METAL OXIDE SURGE DIVERTER	251702	S01-01-02-03
3	1	CROSSARM - HV	9597	S01-01-02-02
2	1	LINE POLE - 10.5C	11155	S01-01-01-02
1	1	LINE POLE - 12C	11130	S01-01-01-02
TAGNo	QTY	DESCRIPTION	STOCK CODE	DRG REF

MATERIAL SCHEDULE

9	SUPERSEDED	A.T.	DEC'12	B.C.	B.C.
8	AMENDMENT No CHANGED, EDO CROSSARM MODIFIED, REFERENCE MODIFIED	J.A.L.	JAN'97	S.M.	F.R.R.
7	TRIFUSE CHANGED TO EDO	pmc	MAR'94	A.B.	C.H.Y.
6	REDRAWN. CROSSARM ARRANGEMENT MODIFIED.	gmck	OCT'92	N.S.	B.T.K.

NO	DESCRIPTION	DRN	DATE	CKD	APPD
AMENDMENTS					

PowerWater
NORTHERN TERRITORY

DES	-	POWER STANDARD DRAWING		
DRN	gmck	POLE STRUCTURES		
CKD	N.Stubbs	SUBSTATION - STEP-UP		
APPD	B.T.Kent	DOUBLE POLE - SHEET 2		
SCALE	as shown	A3	DRAWING NUMBER	S01-02-05-13
ISSUED	OCT'92			
ALL DIM.	IN mm	DRAWING NUMBER S01-02-05-13		
DRAFTING STANDARD TO A.S.1100		CAD PRODUCT - DO NOT AMEND MANUALLY		AMDT