


NOTES:

1. ALL CROSSARMS AND BRACKETS FIXED TO THE POLE, USE A 6mm FILLET WELD ALL ROUND WITH E41XX ELECTRODES UNO.
2. POLE WELD POINTS TO BE GROUND TO CLEAN STEEL PRIOR TO WELDING. WELDS TO BE COLD GALVANISED WITH ZINC RICH PAINT.
3. ALL WELDING IS TO COMPLY WITH AS 1554.
4. FOR POLE LOADINGS REFER VOLUME 1 DESIGN DATA.

7	1	M24 BOLT X 50 LONG (cw nuts, spring & flat washers)		114629
6	1	LINE POST INSULATOR, 33kV (refer Morlynn drg no H11461)		NEW
5	1	INSULATOR MOUNTING BRACKET (150 PFC welded to pole)	S25-2-3-01	NEW
4	1	TIE WIRE	S01-2-1-02	8839
3	2	PARALLEL GROOVE CLAMP		292102
2	-	CONDUCTOR 3/2.75 SC/AC OR 3/4/2.50ACSR/GZ		8748/1610
1	1	13.5B POLE, 13.5m LONG	S01-1-1-02	11114
TAG	QTY	DESCRIPTION	DRG REF	STOCK CODE
MATERIAL SCHEDULE				

NO	DESCRIPTION	DRN	DATE	CKD	APPD
	AMENDMENTS				

 POWER AND WATER AUTHORITY NORTHERN TERRITORY	DES	M. BOCK	POWER STANDARD DRAWING	
	DRN	R. INNES		
	CKD	M. BOCK	SINGLE WIRE EARTH RETURN POLE TOP UNIT TEE-OFF ASSEMBLY	
	APPD	F. ROBSON		
	SCALE	1:4		
ISSUED	DEC'99	A3	DRAWING NUMBER	S25-2-3-03
ALL DIM.	IN mm			
DRAFTING STANDARD TO A.S.1100		CAD PRODUCT - DO NOT AMMEND MANUALLY		