



**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. A 13.5C LINE POLE MAY BE USED FOR LONG SPANS TO ACHIEVE REQUIRED CLEARANCE.

TAGNo	QTY	DESCRIPTION	STOCK CODE	DRG REF
9	4	M16 x 75LG.HS BOLT C/W NUT AND WASHER	-	-
8	1	PLATFORM - REFER DETAIL 'Y'	-	-
7	AR	75 x 75 x 6 RSA	-	-
6	1	EARTH TEST LINK	9142	S01-01-05-02
5	1	CROSSARM - TRANSF. AND CABLE TERMINATION	245936	S01-01-02-05
4	1	CROSSARM - HV EDO MOUNTING	250829	S01-01-02-03
3	1	CROSSARM - HV	-	S01-01-02-02
2	1	POLE - 200 UB 25 x 7500LG.	-	-
1	1	LINE POLE - 12C (or 13.5C REFER NOTE 3)	11130	S01-01-01-02

MATERIAL SCHEDULE

NO	DESCRIPTION	DRN	DATE	CKD	APPD
7	SUPERSEDED	A.T.	DEC'12	B.C.	B.C.
6	EDO CROSSARM REPOSITIONED TO OTHER SIDE OF POLE	pmc	MAR'94	A.B.	C.H.Y.
5	REDRAWN. CROSSARM ARRANGEMENT MODIFIED.	gmck	OCT'92	N.S.	B.T.K.

AMENDMENTS



DES	-	POWER STANDARD DRAWING	
DRN	gmck	POLE STRUCTURES	
CKD	N.Stubbs	SUBSTATION - 500kVA	
APPD	B.T.Kent	ONE and A HALF POLE	
SCALE	as shown	A3	DRAWING NUMBER S01-02-05-15
ISSUED	OCT'92		
ALL DIM.	IN mm	DRAWING NUMBER S01-02-05-15	
DRAFTING STANDARD TO A.S.1100		CAD PRODUCT - DO NOT AMEND MANUALLY	

