



ASSEMBLY METHOD

1. WELD HORIZONTAL BRACE TO TOP OF POLE.
2. FIT CROSSARM BRACES TO HORIZONTAL BRACE.
3. WELD SUPPORT BRACKET TO POLE.
4. FIX CROSSARM TO CROSSARM BRACES.

TAG	QTY	DESCRIPTION	STD DRG NO	STOCK CODE
11	6	WASHER M16 SPRING	-	114322
10	12	WASHER M16 FLAT	-	113951
9	6	BOLT M16 50 LONG AND NUT	-	114504
5	1	CROSSARM 100 X 100 X 4 RHS 2800 LONG	S01-01-02-08	291641
4	1	CROSSARM BRACE 75 X 75 X 5 EA	S01-01-02-08	291658
3	1	HORIZONTAL BRACE (EXISTING)	-	-
2	1	SUPPORT BRACKET (EXISTING)	-	-
1	1	PREFABRICATED STEEL POLE (EXISTING)	-	-

CROSSARM ASSEMBLY
USED FOR 0°-7° DEVIATION

NO	DESCRIPTION	DRN	DATE	CKD	APPD
1	SUPERSEDED	A.T.	DEC'12	B.C.	B.C.
AMENDMENTS					



DES	P. McCORMACK	POWER STANDARD DRAWING		
DRN	R. INNES	POLE STRUCTURES HV STEEL CROSSARM HIGH IMPULSE REPLACEMENT		
CKD	-			
APPD	F. ROBSON	A3	DRAWING NUMBER	S01-02-05-21
SCALE	1:20			
ISSUED	AUG'99	DRAWING NUMBER S01-02-05-21		
ALL DIM.	IN mm			
DRAFTING STANDARD TO A.S.1100		CAD PRODUCT - DO NOT AMEND MANUALLY		AMDT