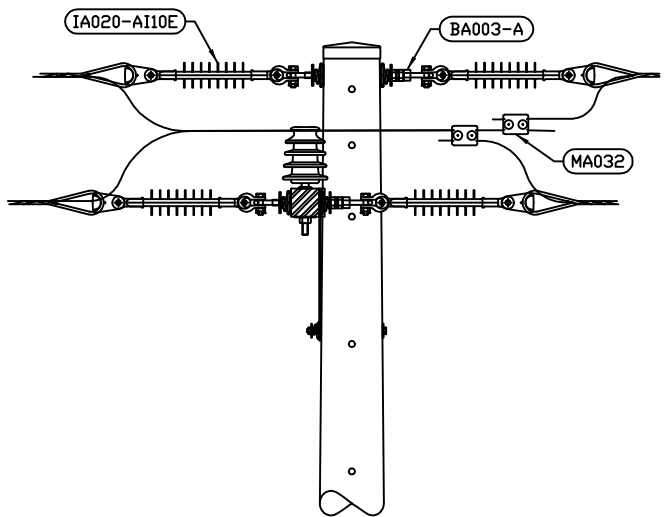
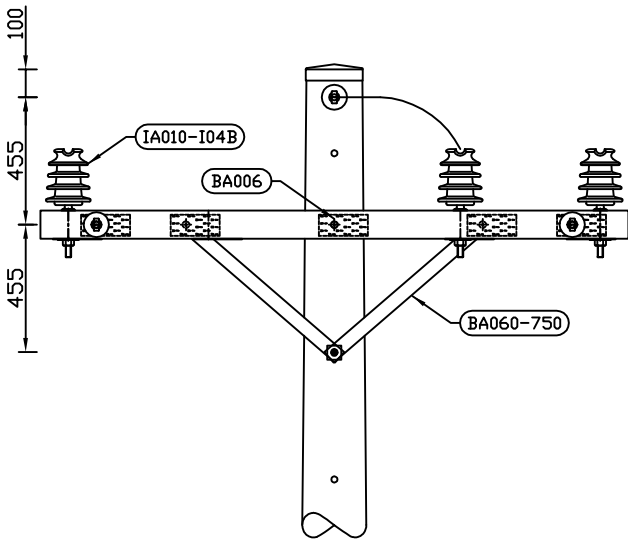
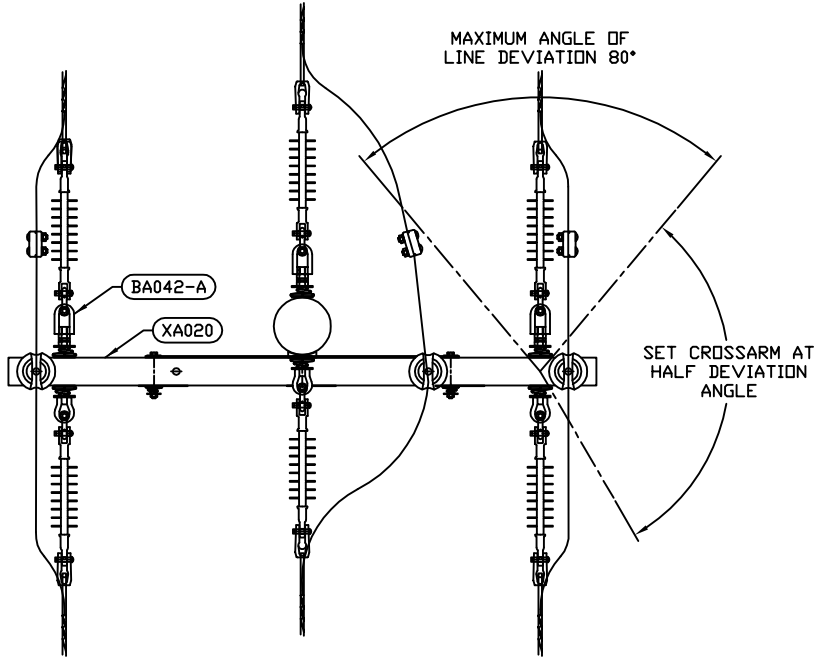


1		2		3		4		5		6	
AMENDMENTS		NOTE		ITEM	QTY	DESCRIPTION		REMARKS			
A	ORIGINAL	1)	ALL CONDUCTORS MUST BE OF SIMILAR STRANDING AND STRINGING TABLE, EXAMPLE: SIMILAR STRANDING 7/3.00 TO 7/4.50 DISSIMILAR STRANDING 7/4.50 TO 19/3.25	BA003-A	1	EYEBOLT 20MM + EYENUT (POLE)					
	ISSUE			BA006	1	BOLT 20MM (POLE+XARM)					
				BA042-A	2	EYEBOLT 20MM + EYENUT (XARM)					
				BA060-750	1	BRACE CROSSARM STD 750mm					
		2)	THIS CONSTRUCTION IS NOT SUITABLE FOR CHERRY TO CHERRY THROUGH STRAIN: USE CONSTRUCTION No. B24	IA010-I04B	3	INS. LONG PIN 22kV SIDE TIE					
				IA020-AI10E	6	INS. LONGROD 22KV BOW/THIMBL					
		3)	TO ATTACH BONDING TO PIN INSULATOR, USE 'INTERMEDIATE' TIE AS PER DRG 011910.	MA032	3	CLAMP PG SIZE TO SUIT					
				XA020	1	CROSSARM HV STD 2100x100x100					

LIMITS OF CONSTRUCTION				
MAX. ANGLE OF LINE DEVIATION	MAXIMUM CONDUCTOR SIZE - STRINGING TABLE - SPAN LENGTH			
	COPPER	AAC	ACSR	AAAC
80°	19/2.75 -4 -60	7/4.50 -2 -125	6/1/2.50 -3 -150	7/4.50 -3B -145
80°	-----	19/3.25 -1 -60	-----	-----
80°	-----	19/3.75 -6 -90	-----	-----



Endeavour Energy

	ORIGINAL SCALE	APPROVED	G. Ford
DRAWN	G. Ford		
DATE	22/04/09		
CHKD	G. Ford		

DO NOT SCALE
DIMENSIONS IN MILLIMETRES

REFERENCE DRAWINGS

MANAGER ASSET ENGINEERING 22/04/09

332044

SHEET No 1 OF 1 SHEETS