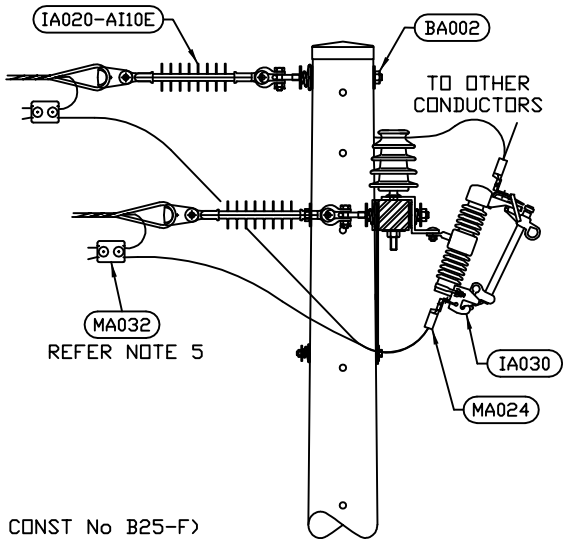
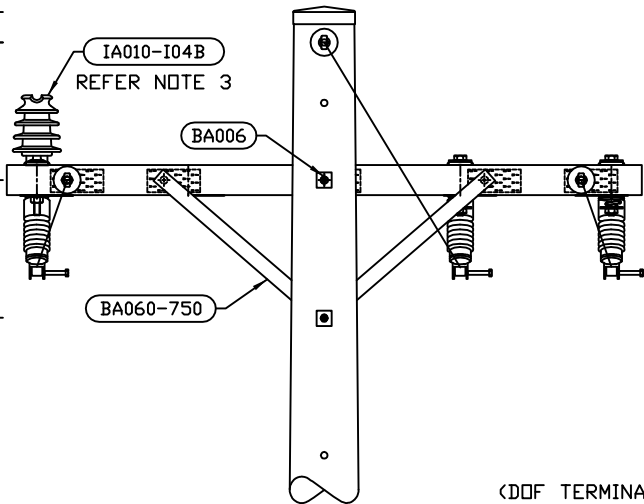
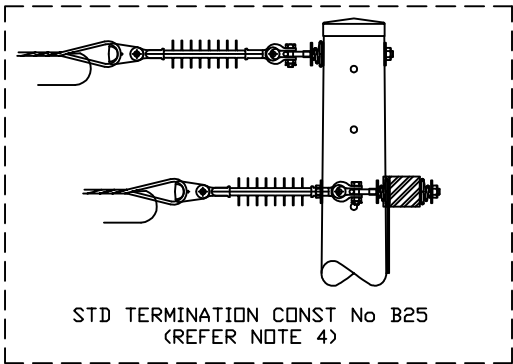
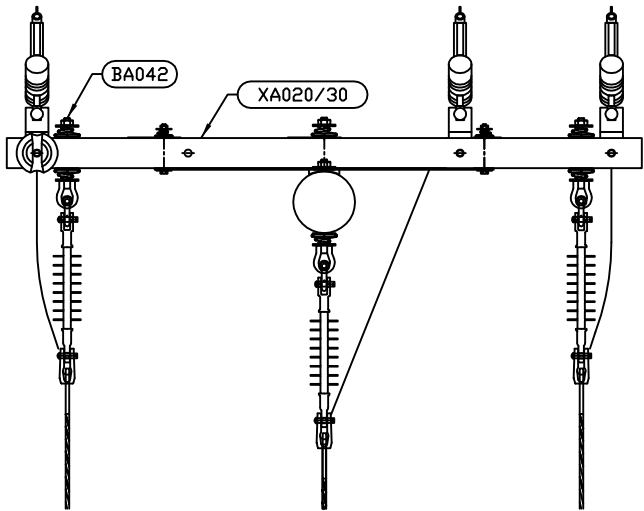


AMENDMENTS	NOTE	ITEM	QTY	DESCRIPTION	REMARKS
A	ORIGINAL ISSUE	BA002	1	EYEBOLT 20MM (POLE)	
	1) CROSSARM TO FACE DIRECTION OF PULL AND BE ON OPPOSITE SIDE OF POLE TO DIRECTION OF PULL.	BA006	1	BOLT 20MM (POLE+XARM)	
	2) REFER LIMITS OF CONSTRUCTION TABLE FOR CORRECT CROSSARM. CONST = B25-X IF LARGER CROSSARM USED.	BA042	2	EYEBOLT 20MM (XARM)	
	3) TO ATTACH BONDING TO PIN INSULATOR, USE 'INTERMEDIATE' TIE AS PER DRG 011910.	BA060-750	1	BRACE CROSSARM STD 750mm	
	4) IF DROP OUT FUSES ARE INSTALLED THEN CONST = B25-F. REFER DRG 012000 FOR CLEARANCE TO LV.	IA020-AI10E	3	INS. LONGROD 22kV BOW/THIMBL	
	5) ONLY WHEN TEEING OFF EXISTING MAINS MAY THIS CONSTRUCTION BE MODIFIED TO FLAT WITH THE FOLLOWING LIMITS. TENSION OF 5% AT 5°C WITH A RULING SPAN OF 45m AND A MAXIMUM SPAN OF 60m.	XA020	1	XARM HV STD 2100x100x100	NOTE 2
	6) IF CONDUCTOR CAN BE INSTALLED UNBROKEN TO DOF, THEN ITEM MA032 CAN BE DELETED.	OPTION 'F' - DROP OUT FUSE			
		IA010-IO4B	1	INS. LONG PIN 11/22kV	NOTE 3
		IA030	3	DROP OUT FUSE 11/22kV	NOTE 3
		MA024	3	LUG 1 HOLE	
		MA032	3	CLAMP PG SIZE TO SUIT	NOTE 6
		OPTION 'X' - LARGER CROSSARM			
		XA030	1	XARM HV STD 2100x150x100	NOTE 2

LIMITS OF CONSTRUCTION				
CROSSARM SIZE	MAXIMUM CONDUCTOR SIZE - STRINGING TABLE - SPAN LENGTH			
	COPPER	AAC	ACSR	AAAC
100x100	19/2.00 -4 -60	7/4.50 -1 -60	-----	7/4.50 -1 -60
150x100	19/2.75 -4 -60	19/3.25 -1 -60	6/1/3.00 -3 -150	7/3.75 -3B -160
	-----	7/4.50 -6 -90	-----	-----
	-----	7/4.50 -2 -140	-----	-----



(DOF TERMINATION CONST No B25-F)

		REFERENCE DRAWINGS DO NOT SCALE DIMENSIONS IN MILLIMETRES	
APPROVED G. Ford		AUTHORISED W. Isley	
OVERHEAD 11-22kV BARE CONST. No B25 TERMINATION SINGLE CROSSARM (100x100 OR 150x100) WITH OR WITHOUT DROP OUT FUSES		MANAGER ASSET ENGINEERING 22/04/09	
DRAWN G. Ford DATE 22/04/09 CHKD G. Ford		A4 332046 A SHEET No 1 OF 1 SHEETS	