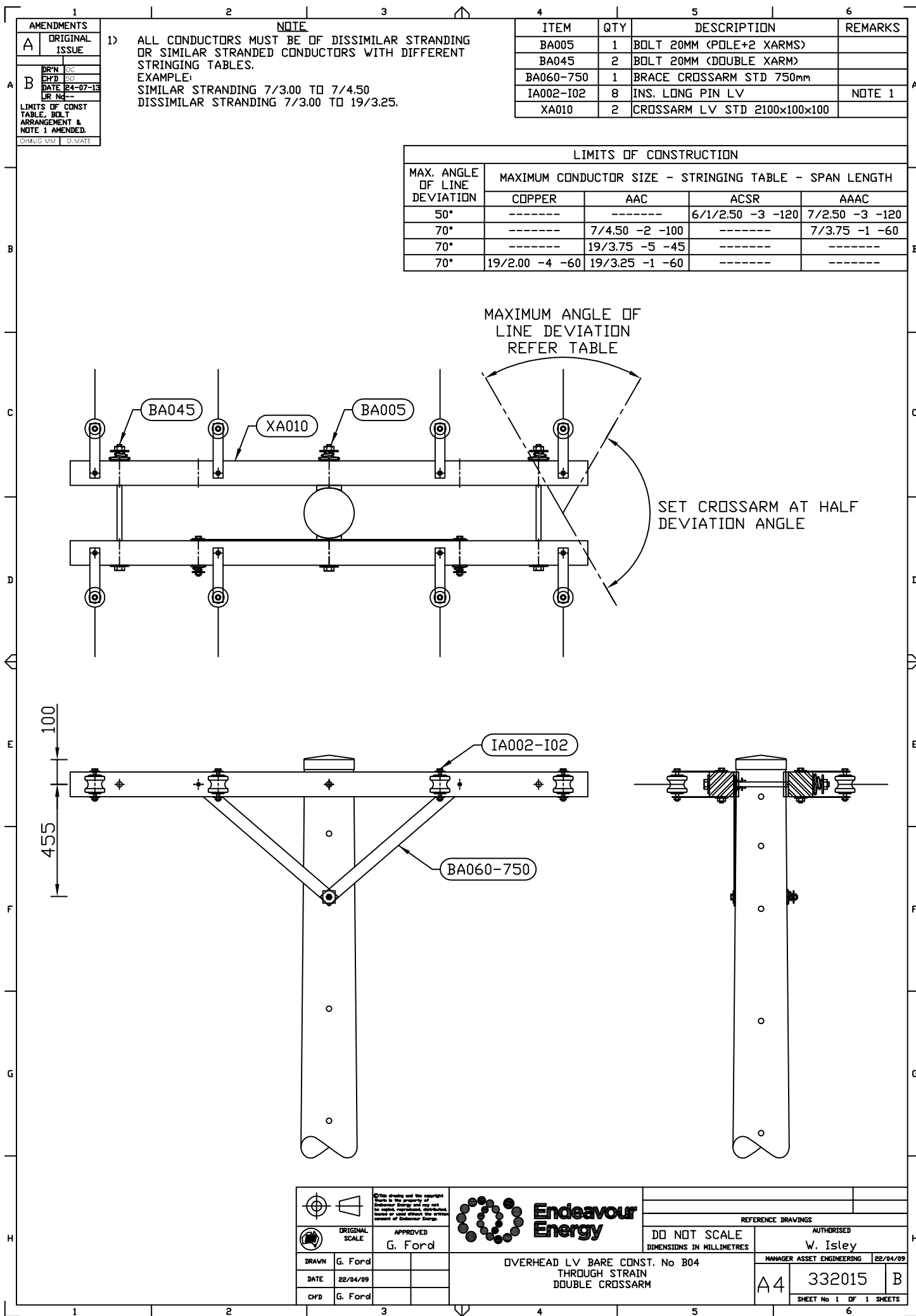




AMENDMENTS	
A	ORIGINAL ISSUE
B	DRN DC CH'D BD DATE 24-07-13 JR NG--
LIMITS OF CONST TABLE, BOLT ARRANGEMENT & NOTE 1 AMENDED.	
CH'UG MV	D.MATE

NOTE

- 1) ALL CONDUCTORS MUST BE OF DISSIMILAR STRANDING OR SIMILAR STRANDED CONDUCTORS WITH DIFFERENT STRINGING TABLES.
EXAMPLE:
SIMILAR STRANDING 7/3.00 TO 7/4.50
DISSIMILAR STRANDING 7/3.00 TO 19/3.25.

ITEM	QTY	DESCRIPTION	REMARKS
BA005	1	BOLT 20MM (POLE+2 XARMS)	
BA045	2	BOLT 20MM (DOUBLE XARM)	
BA060-750	1	BRACE CROSSARM STD 750mm	
IA002-I02	8	INS. LONG PIN LV	NOTE 1
XA010	2	CROSSARM LV STD 2100x100x100	

LIMITS OF CONSTRUCTION				
MAX. ANGLE OF LINE DEVIATION	MAXIMUM CONDUCTOR SIZE - STRINGING TABLE - SPAN LENGTH			
	COPPER	AAC	ACSR	AAAC
50°	-----	-----	6/1/2.50 -3 -120	7/2.50 -3 -120
70°	-----	7/4.50 -2 -100	-----	7/3.75 -1 -60
70°	-----	19/3.75 -5 -45	-----	-----
70°	19/2.00 -4 -60	19/3.25 -1 -60	-----	-----

MAXIMUM ANGLE OF LINE DEVIATION
REFER TABLE

SET CROSSARM AT HALF DEVIATION ANGLE

	ORIGINAL SCALE	APPROVED
	G. Ford	G. Ford
DRAWN	G. Ford	
DATE	22/04/09	
CH'D	G. Ford	



Endeavour Energy

OVERHEAD LV BARE CONST. No B04
THROUGH STRAIN
DOUBLE CROSSARM

REFERENCE DRAWINGS	
DO NOT SCALE DIMENSIONS IN MILLIMETRES	AUTHORISED W. Isley MANAGER ASSET ENGINEERING 22/04/09
A4	332015 B
SHEET No 1 OF 1 SHEETS	