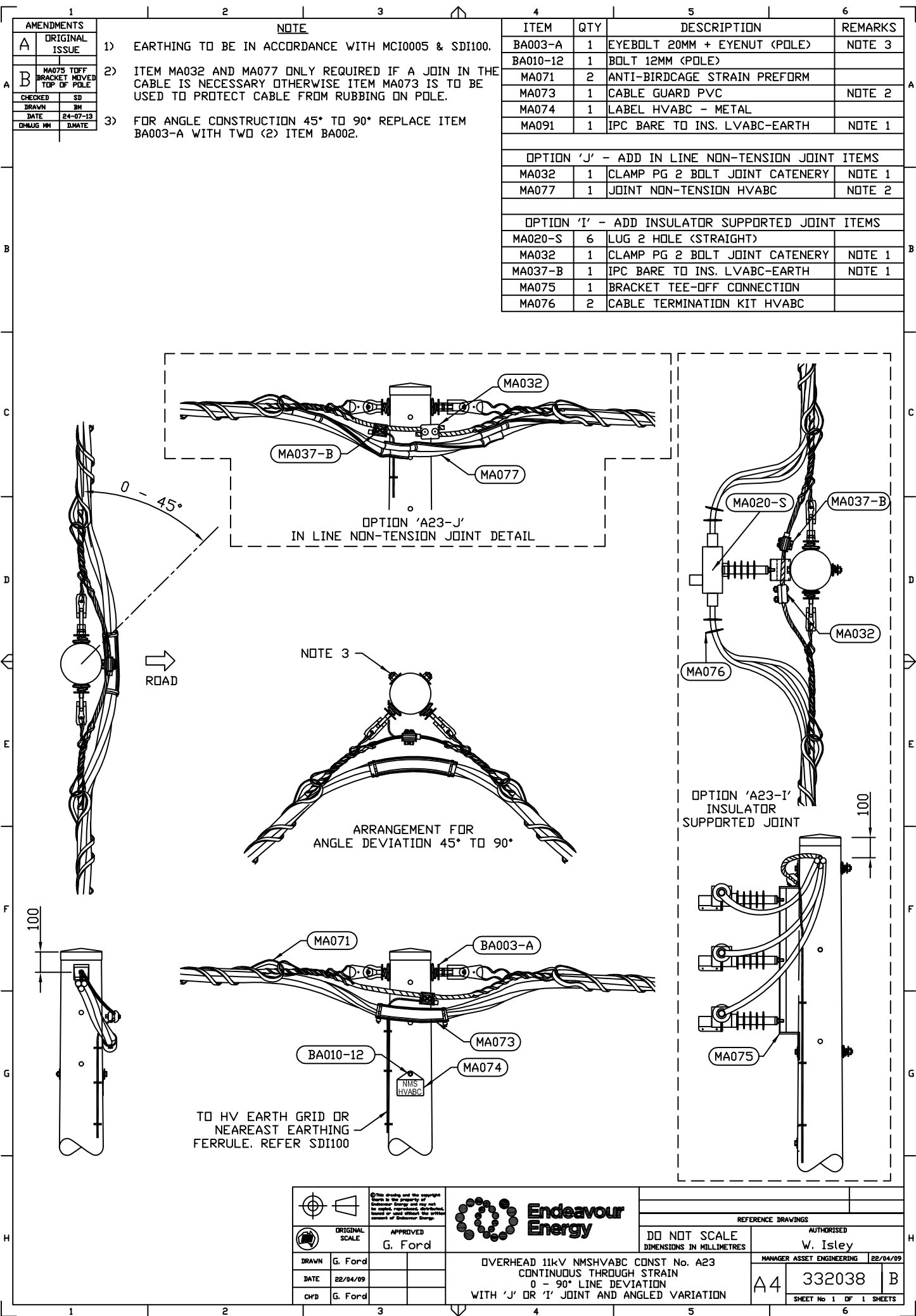




AMENDMENTS	
A	ORIGINAL ISSUE
B	MA075 TOFF BRACKET MOVED TOP OF POLE
CHECKED	SD
DRAWN	JM
DATE	24-07-13
CHGUS MM	DATE

NOTE

- 1) EARTHING TO BE IN ACCORDANCE WITH MCI0005 & SDI100.
- 2) ITEM MA032 AND MA077 ONLY REQUIRED IF A JOIN IN THE CABLE IS NECESSARY OTHERWISE ITEM MA073 IS TO BE USED TO PROTECT CABLE FROM RUBBING ON POLE.
- 3) FOR ANGLE CONSTRUCTION 45° TO 90° REPLACE ITEM BA003-A WITH TWO (2) ITEM BA002.

ITEM	QTY	DESCRIPTION	REMARKS
BA003-A	1	EYEBOLT 20MM + EYENUT (POLE)	NOTE 3
BA010-12	1	BOLT 12MM (POLE)	
MA071	2	ANTI-BIRDCAGE STRAIN PREFORM	
MA073	1	CABLE GUARD PVC	NOTE 2
MA074	1	LABEL HVABC - METAL	
MA091	1	IPC BARE TO INS. LVABC-EARTH	NOTE 1

OPTION 'J' - ADD IN LINE NON-TENSION JOINT ITEMS

MA032	1	CLAMP PG 2 BOLT JOINT CATENERY	NOTE 1
MA077	1	JOINT NON-TENSION HVABC	NOTE 2

OPTION 'I' - ADD INSULATOR SUPPORTED JOINT ITEMS

MA020-S	6	LUG 2 HOLE (STRAIGHT)	
MA032	1	CLAMP PG 2 BOLT JOINT CATENERY	NOTE 1
MA037-B	1	IPC BARE TO INS. LVABC-EARTH	NOTE 1
MA075	1	BRACKET TEE-OFF CONNECTION	
MA076	2	CABLE TERMINATION KIT HVABC	

NOTE 3

ARRANGEMENT FOR ANGLE DEVIATION 45° TO 90°

OPTION 'A23-I' INSULATOR SUPPORTED JOINT

TO HV EARTH GRID OR NEAREST EARTHING FERRULE, REFER SDI100

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



OVERHEAD 11kV NMSHVABC CONST No. A23
CONTINUOUS THROUGH STRAIN
0 - 90° LINE DEVIATION
WITH 'J' OR 'I' JOINT AND ANGLED VARIATION

REFERENCE DRAWINGS	
DO NOT SCALE DIMENSIONS IN MILLIMETRES	AUTHORISED W. Isley MANAGER ASSET ENGINEERING 22/04/09
A4	332038 B
SHEET No 1 OF 1 SHEETS	