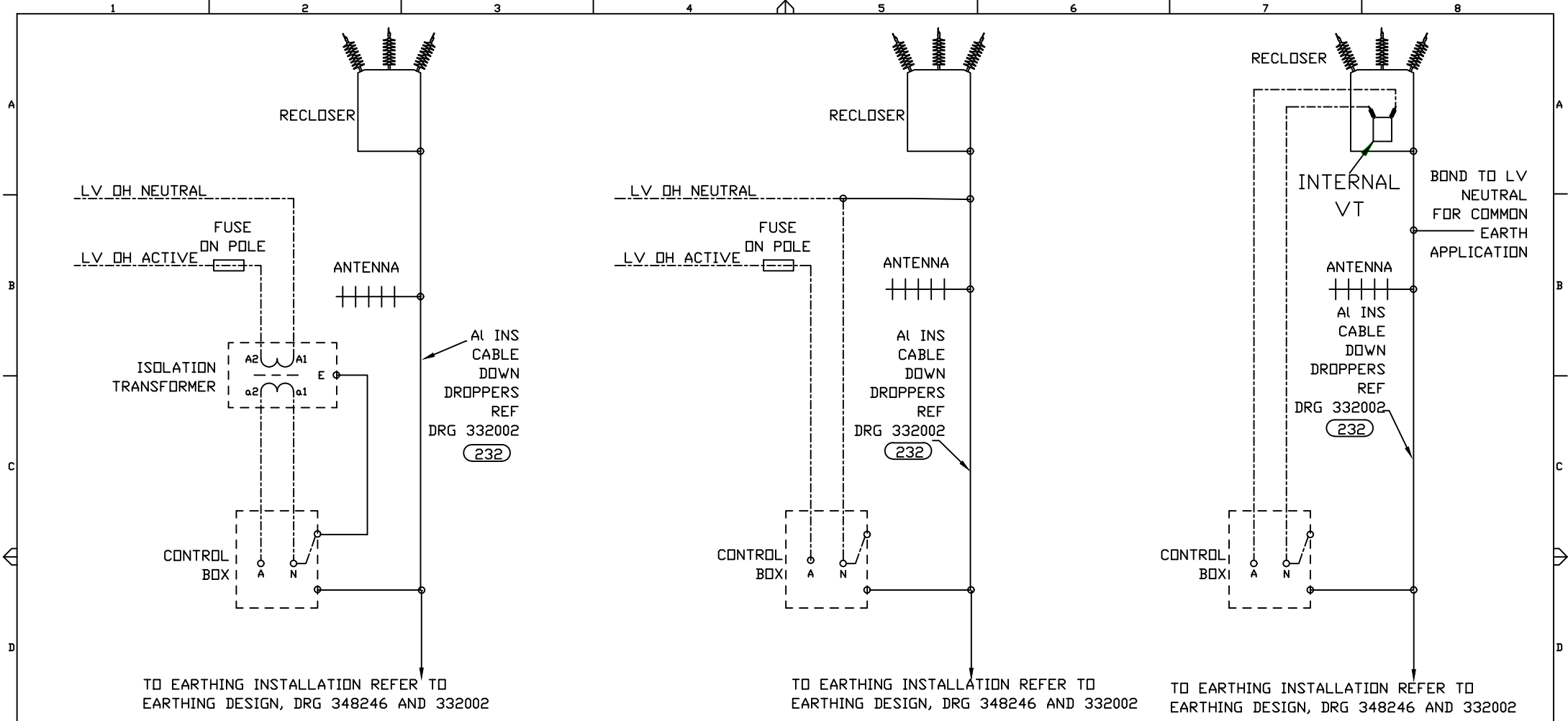




OPTION 1 - SEPARATE EARTHED

- 1. 230V AC SUPPLY TO CONTROL BOX VIA A SUFFICIENTLY RATED ISOLATION TRANSFORMER IN LINE WITH THE REQUIREMENTS OF COMMS INSTALLATION
- 2. SEPARATE EARTHING APPLICATION
- 3. EARTHING DESIGN TO COMPLY WITH EARTHING DESIGN EDI-0006

OPTION 2 - COMMON EARTHED

- 1. BOND LV NEUTRAL, TANK OF RECLOSER, CONTROL BOX, AND ANTENNA TO EARTH GRID..
- 2. COMMON EARTHING APPLICATION
- 3. EARTHING DESIGN TO COMPLY WITH EARTHING DESIGN EDI-0006

OPTION 3 - INTERNAL VT APPLICATION

- 1. BOND TANK OF RECLOSER,, CONTROL BOX, AND ANTENNA TO EARTH GRID FOR SEP EARTH APPLICATION
- 2. BOND LV NEUTRAL ALSO TO DOWN DROPPER CABLE FOR COMMON EARTHING APPLICATION
- 3. EARTHING DESIGN TO COMPLY WITH EARTHING DESIGN EDI-0006

REFER TO PARTS AND ACCESSORY LIST IN MCI-0005

AMENDMENTS	ORIGINAL	ISSUE	SUPERCEDES	J.R. No.	CR	CHD	GA	DATE	DATE	DATE	REVISION TO NOTE	DETAILS AMENDED
A			DWG 077198									
B												

	ORIGINAL SCALE NONE	APPROVED C.CRISAFULLI
DRAWN D.C.		
DATE 24-02-14		
CHD T.M.N.		



DISTRIBUTION SYSTEM AUTOMATION
RECLOSER COMMS EARTHING

EDI-0006	ABS EARTHING	348252
REFERENCE DRAWINGS		
DO NOT SCALE DIMENSIONS IN MILLIMETRES		AUTHORISED J. Perera
MANAGER PRIMARY SYSTEMS		24-02-14
A4	348256	B
SHEET No 1 OF 1 SHEETS		