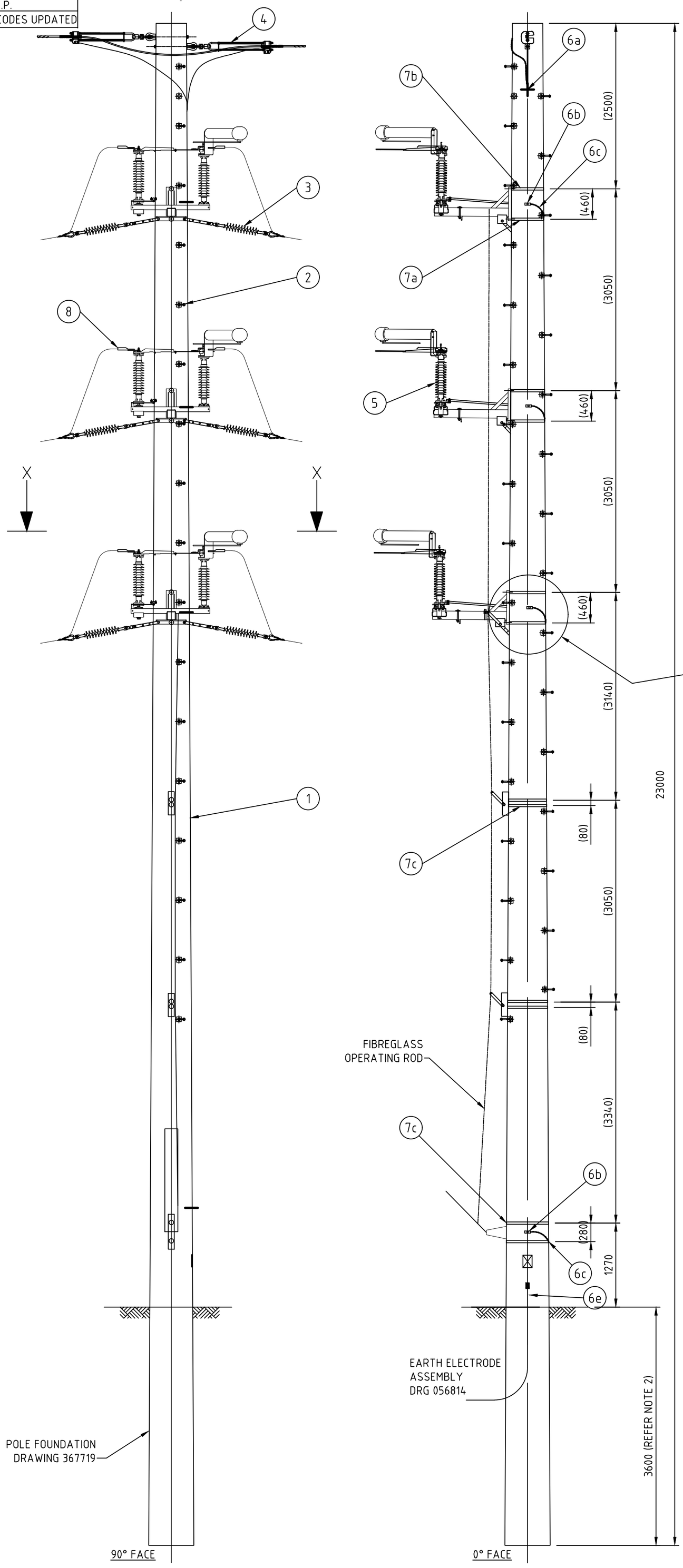
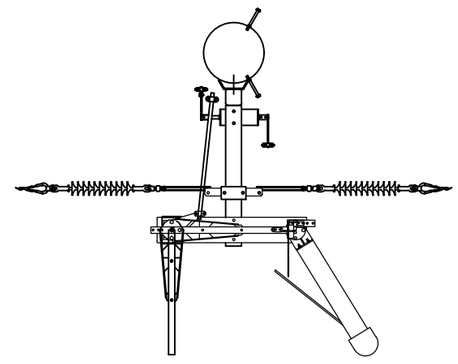
AMENDMENTS	
A	ORIGINAL ISSUE
Job No.	
B	DESIGN: N/A
	DR'N: TV
	CH'D: MA/MB
	DATE: 12.11.25
A.E.M.	S.P.
STOCK CODES UPDATED	

NOTES

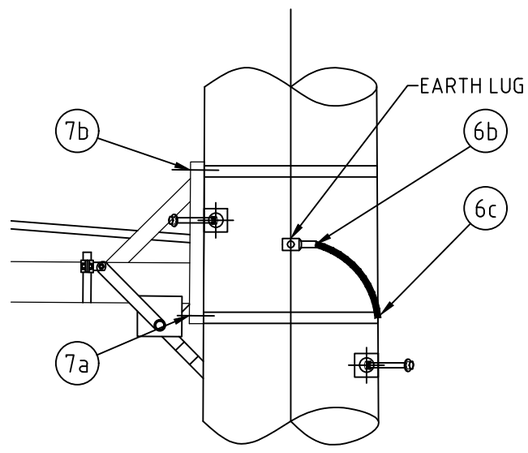
1. POLE STEPS ARE REQUIRED TO BE INSTALLED FROM 8.3m ABOVE GROUND LEVEL. WHERE NORMAL VEHICLE ACCESS IS NOT AVAILABLE (OFF ROAD) POLE STEPS WILL BE REQUIRED FROM 6m ABOVE GROUND LEVEL.
   ALL CONCRETE AND STEEL POLES SHOULD HAVE FERRULES FROM 6m REGARDLESS.
2. FOUNDATION DEPTH BASED ON 32kN POLE.

ITEM	PART/ASSEMBLY NUMBER	DRG Nos.	DESCRIPTION	QTY
1	-	353213	POLE PRESTRESSED CONCRETE	1
2	1000006147	370399	STEP,POLE,HEX,M16x180MM(L),50MM(T),+NUTS	A/R
3	ALR002	398038	INSULATOR LONG ROD ASSEMBLY	6
4	-	REFER PROJECT	OPGW ASSEMBLY (NOMINAL SHOWN)	1
5	-	344575	ISOLATOR ASSEMBLY 72.5KV 1250A C/W OPERATING HANDLE & ARC SUPPRESSION	1
6a	AEC-A	051125	EARTH CONNECTION AEC-A	1
6b	AEC-B	051125	EARTH CONNECTION AEC-B	4
6c	AEC-C	051125	EARTH CONNECTION AEC-C	4
6e	AEC-E	051125	EARTH CONNECTION AEC-E	1
7a	ACP001	240600	M20 BOLT ASSEMBLY FOR LINE POST INSULATOR	3
7b	ACP002	240600	M20 BOLT ASSEMBLY FOR LINE POST INSULATOR	3
7c	ACP010	240600	M16 BOLT ASSEMBLY	6
8	SEE TABLE	399844	LUG TO SUIT CONDUCTOR	6





SECTION 'X-X'



DETAIL 'A'

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ORIGINAL SCALE		APPROVED	S.F.Williams
DRAWN	CP		
DATE	22/09/2014		
CH'D	J.B./R.L.		

Endeavour Energy

SWITCH MANUFACTURER'S DRAWING 344575

REFERENCE DRAWINGS

DO NOT SCALE
DIMENSIONS IN MILLIMETRES

AUTHORISED
D.Mate

NETWORK MAINS MANAGER 31.10.14

OVERHEAD TRANSMISSION 33/66kV CONSTRUCTION No.LBSC VERTICAL LOAD BREAK SWITCH

A2P 398006 Rev. B

SHEET No 1 OF 1 SHEETS