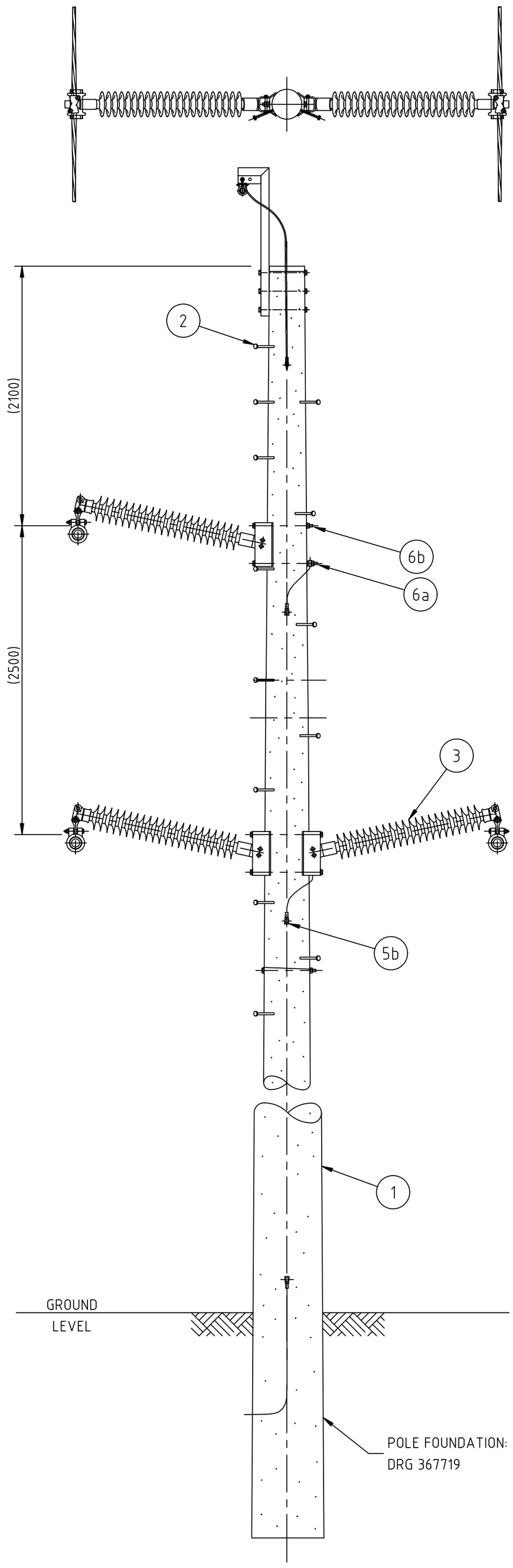
AMENDMENTS	
A	ORIGINAL ISSUE
Job No.	

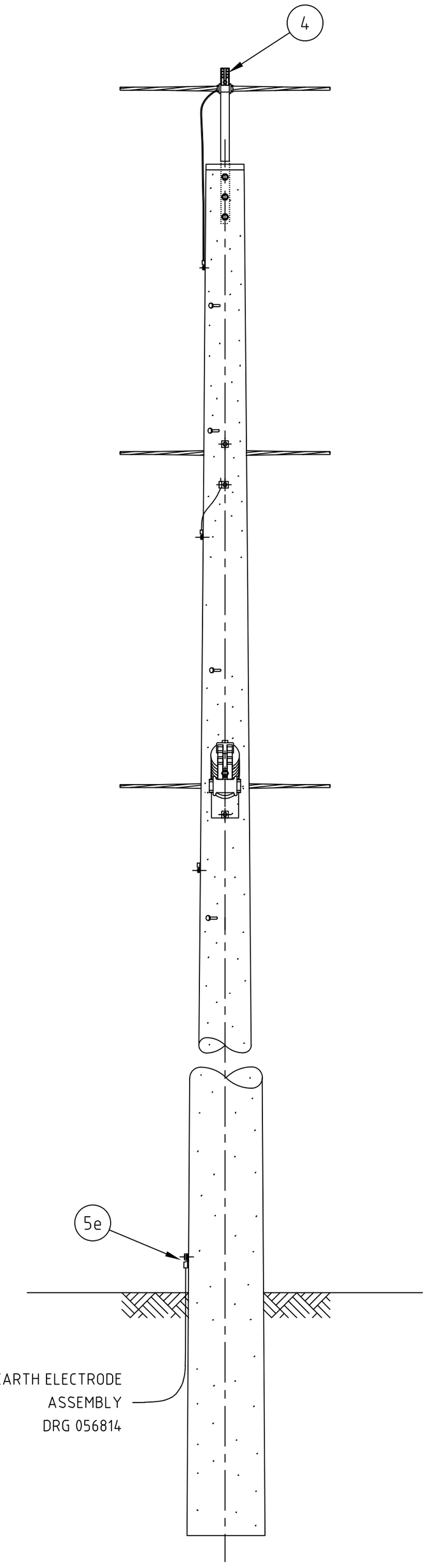
NOTES

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. MAXIMUM DEVIATION ANGLE APPROXIMATELY 15°, VARIES WITH CONDUCTOR TYPE/TENSION AND ULTIMATE MECHANICAL LOADING ON POST INSULATORS.

ITEM	PART/ASSEMBLY NUMBER	DRG Nos.	DESCRIPTION	QTY
1	-	295702	POLE PRESTRESED CONCRETE	1
2	1000006147	370399	STEP,POLE,HEX,M16x180MM(L),50MM(T),+NUTS	A/R
3	ALP001	398035	INSULATOR LINE POST ASSEMBLY	3
4	-	REFER PROJECT	OPGW ASSEMBLY (NOMINAL SHOWN)	1
5b	AEC-B	051125	EARTH CONNECTION AEC-B	4
5e	AEC-E	051125	EARTH CONNECTION AEC-E	1
6a	ACP001	240600	M20 BOLT ASSEMBLY FOR LINE POST INSULATOR	3
6b	ACP002	240600	M20 BOLT ASSEMBLY FOR LINE POST INSULATOR	3



0° FACE



270° FACE

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ORIGINAL SCALE	APPROVED
NTS	A.WICKRAMASINGHE

DRAWN	JP		
DATE	11.03.26		
CH'D	MA/MB		

Endeavour Energy

REFERENCE DRAWINGS

DO NOT SCALE
DIMENSIONS IN MILLIMETRES

AUTHORISED
S.PATON
ASSET ENGINEERING MANAGER 11.03.26

OVERHEAD TRANSMISSION
132kV CONSTRUCTION No.81XC
DELTA LINE POST

A2P 537921 Rev. A

SHEET No 1 OF 1 SHEETS