AMENDMENTS	
A	ORIGINAL ISSUE
Job No.	WTE1406

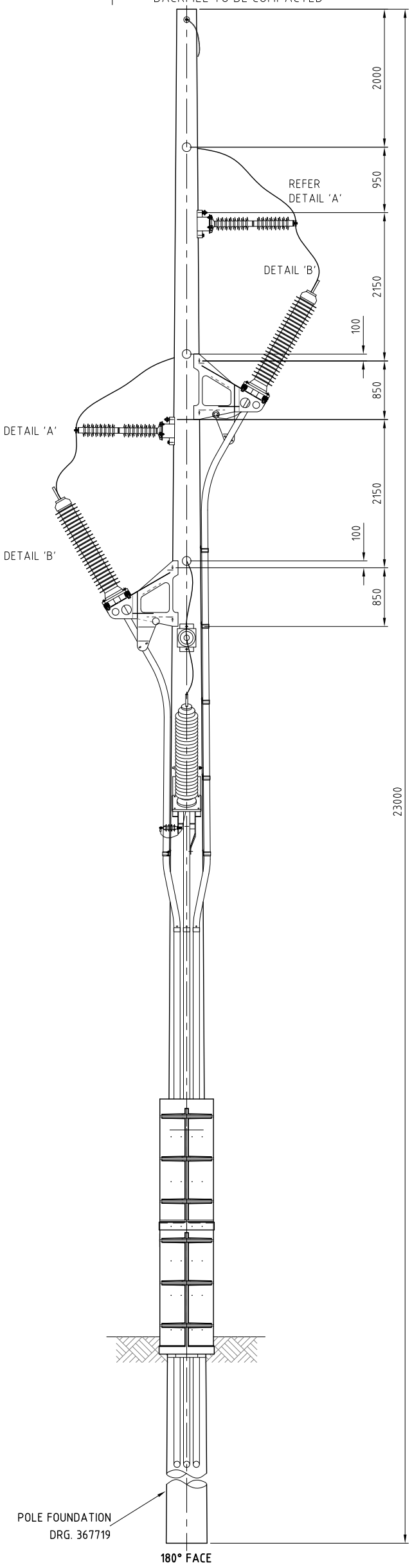
NOTES

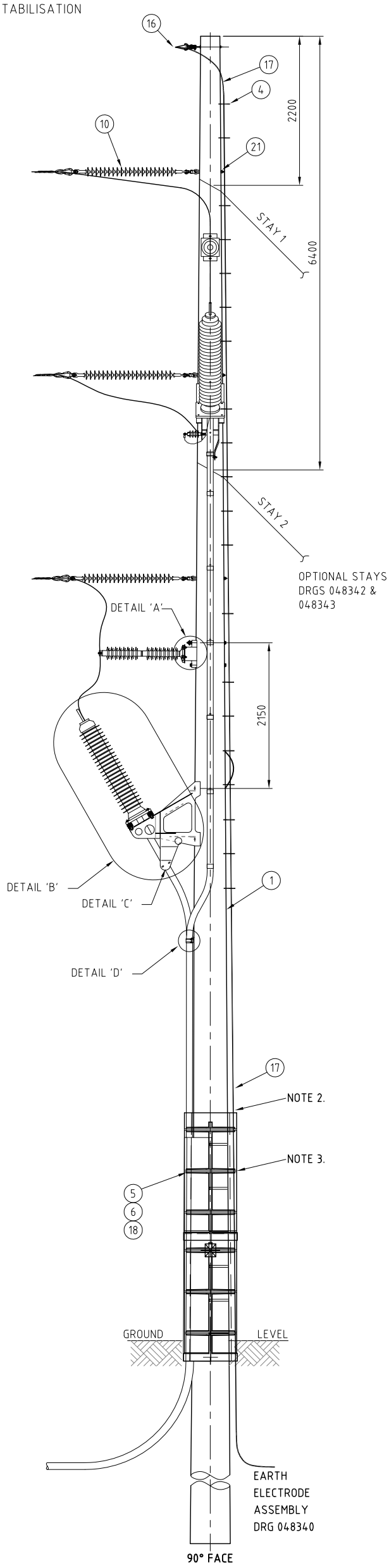
1. POLE STEPS ARE REQUIRED TO BE INSTALLED FROM 8.3m ABOVE GROUND LEVEL. WHERE NORMAL VEHICLE ACCESS IS NOT AVAILABLE (OFF ROAD) POLE STEPS WILL BE REQUIRED FROM 6m ABOVE GROUND LEVEL.
2. VISIBLE LOCATION 240mm² INSULATED EARTH ABOVE INSULATED COVER.
3. FIT POLE INSULATING COVER (ITEM 8) OVER CABLE GUARD & FIX WITH STAINLESS STEEL STRAP. IF REQUIRED IN EARTHING REPORT.
4. CHECK CABLE SCREEN EARTHING REQUIREMENT.
5. IF AREA SURROUNDING POLE IS EXCAVATED FOR INSTALLATION OF CABLE:
   -POLE MAY REQUIRE TEMPORARY SUPPORT/STABILISATION
   -BACKFILL TO BE COMPACTED

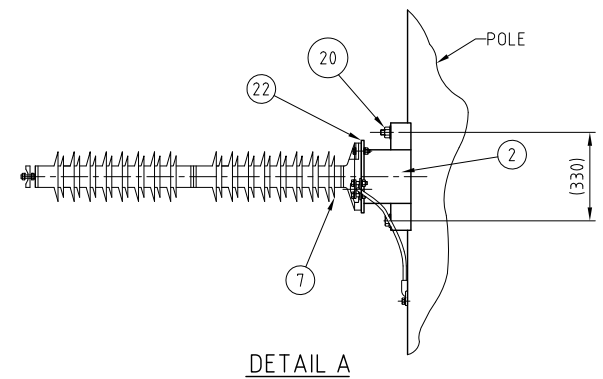
ITEM	PART	DRG	DESCRIPTION	QTY
1	-	REFER PROJECT	POLE TIMBER	1
2	1564418	077154	BRACKET SURGE ARRESTER MOUNTING	3
3	1564426	343005	BRACKET SEALING END MOUNTING	3
4	1018929	015357	POLE STEP	A/R
5	1560911	259304	CABLE GUARD	1
6	1562909	380808	POLE COVER INSULATED	4
7	1554898	-	SURGE ARRESTER 132kV	3
8	SEE TABLE 1	-	SEALING END 10XSIL ESS	3
9	-	-	INSULATOR (PART ITEM 10)	12
10	ALR001	398038	INSULATOR LONG ROD ASSEMBLY	3
11	1550862	-	CABLE CLAMP 50-200mm DIAMETER	30
12	1550508	-	SCREEN DIVERTER REFER NOTE 4	3
13	-	-	SCREEN WIRES	NA
14	1556000	-	LUG TERMINAL DULMISON CS42 TINNED	3
15	SEE TABLE	399844	LUG COMPRESSION TYPE HL	3
16	-	REFER PROJECT	OPGW ASSEMBLY (NOMINAL SHOWN)	1
17	ATP012	054798	INSULATED DOWN LEAD ASSEMBLY	1
18	SB16973	-	BANDIT 19mm S/S 30m COIL	1
19	1003690	-	SETSCREW S/STEEL HEX HEAD M12 X 25 LG	1
20	ATP002	054798	M20 BOLT ASSEMBLY FOR STEEL WORK	12
21	ATP006	054798	M20 EYEBOLT ASSEMBLY FOR POLE	3
22	1003732		BOLT STEEL GALV HEX HEAD M12 x 65	12
23	1003719	-	BOLT STEEL GALV. HEX. HD. M12 x 50	12
24	1002284	-	SETSCREW M16 x 50	12
25	1565183	-	SETSCREW M16 x 35 PACK OF 25	12
26	1003458	-	COACHSCREW M12 x 75	30

TABLE 1

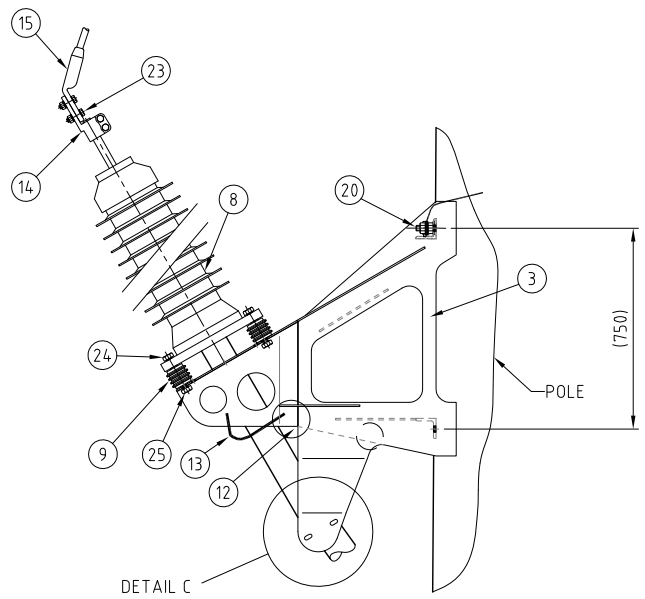
CABLE	STOCK NUMBER
630mm 132kV SEALING END	1563873
800mm 132kV SEALING END	1563881
1200mm 132kV SEALING END	1563899



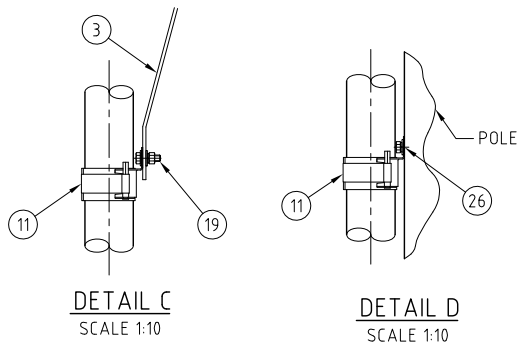




DETAIL A
SCALE 1:20



DETAIL B
SCALE 1:20



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Endeavour Energy

ORIGINAL SCALE AS SHOWN		APPROVED S.F.Williams	
DRAWN	KT		
DATE	28.08.14		
CH'D	J.B./R.L.		

REFERENCE DRAWINGS

DO NOT SCALE
DIMENSIONS IN MILLIMETRES

AUTHORISED
D.Mate

NETWORK MAINS MANAGER 31.10.14

OVERHEAD TRANSMISSION
132kV CONSTRUCTION No.80VT UG/OH
VERTICAL TERMINATION

A2P 397820 Rev. A

SHEET No 1 OF 1 SHEETS