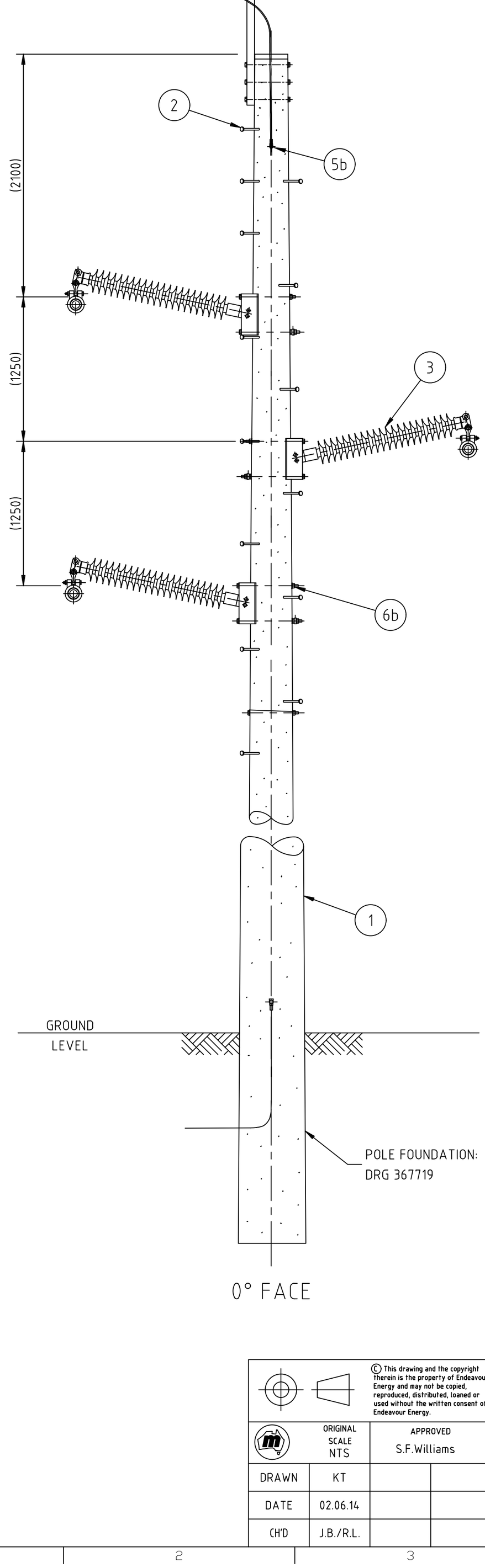
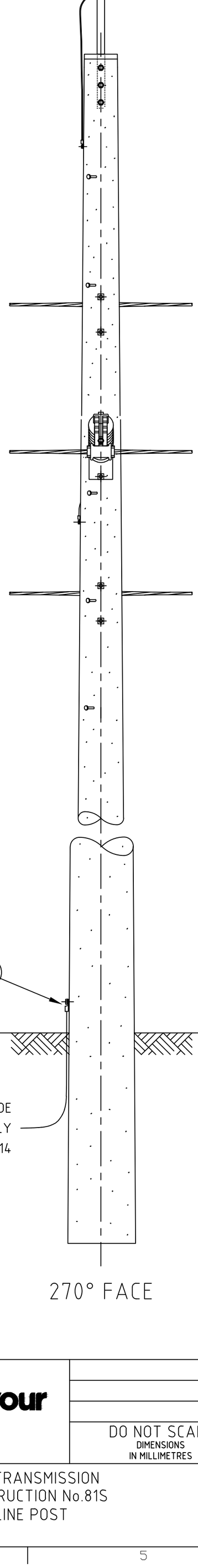
| AMENDMENTS | |
|---|---|
| A | ORIGINAL ISSUE |
| Job No. | WTE1406 |
| B | DESIGN: N/A |
| | DR'N: TV |
| | CH'D: MA/MB |
| | DATE: 12.11.25 |
| A.E.M. | S.P. |
| STOCK CODES UPDATED | |

## 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. 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 | - | REFER PROJECT | POLE GALVANISED STEEL | 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 | 1 |
| 5e | AEC-E | 051125 | EARTH CONNECTION AEC-E | 1 |
| 6b | ASP001 | 398036 | M20 BOLT ASSEMBLY FOR LINE POST INSULATOR | 6 |

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| | | | |
|---|---|---|---|
| ORIGINAL SCALE NTS | | APPROVED S.F.Williams | |
| DRAWN | KT | | |
| DATE | 02.06.14 | | |
| CH'D | J.B./R.L. | | |

Endeavour Energy

REFERENCE DRAWINGS

DO NOT SCALE
DIMENSIONS IN MILLIMETRES

AUTHORISED
D.Mate

NETWORK MAINS MANAGER 31.10.14

# OVERHEAD TRANSMISSION 132kV CONSTRUCTION No.81S DELTA LINE POST

A2P 397801 Rev. B

SHEET No 1 OF 1 SHEETS