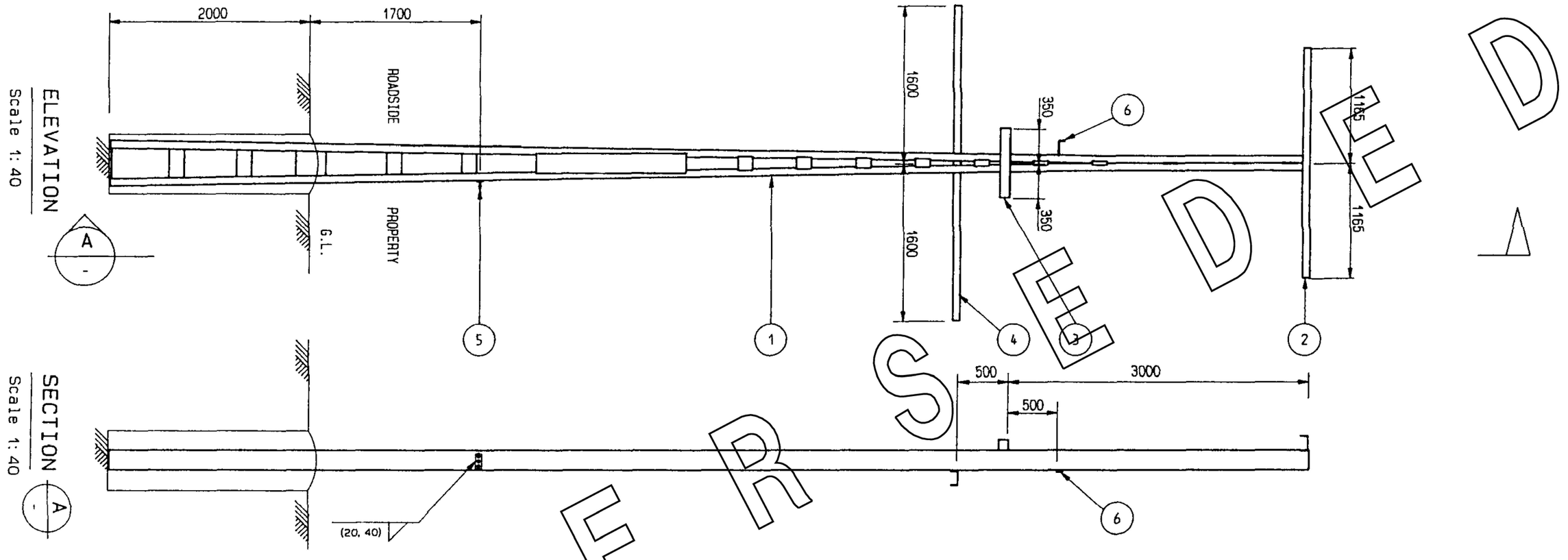


SUPERSEDED

## NOTES

1. ALL CROSSARMS AND LOAD BEARING ATTACHMENTS SHALL BE FIXED TO THE POLE VIA A 6mm FILLET WELD ALL ROUND USING E41XX ELECTRODES UNO.
2. EARTH TEST LINK SHALL BE FIXED TO THE POLE BY INTERMITTENT 6mm FILLET WELDS (WELD 20, MISS 40) USING E316L STAINLESS STEEL ELECTRODES.
3. TYPE 12B LINE POLE MAY BE USED FOR 50kVA AND SMALLER TRANSFORMERS WHERE THERE WILL BE NO FUTURE UPGRADING.

MATERIAL SCHEDULE

| TAG No | QTY | DESCRIPTION | STOCK CODE | DRG REF |
|---|---|---|---|---|
| 6 | 1 | POLE STEP | 9217 | S01-01-04-11 |
| 5 | 1 | EARTH TEST LINK | 9142 | S01-01-05-02 |
| 4 | 1 | CROSSARM - TRANSF. AND CABLE TERMINATION | 245936 | S01-01-02-05 |
| 3 | 1 | BRACKET - TRANSFORMER MOUNTING | 9290 | S01-01-04-06 |
| 2 | 1 | CROSSARM - HV | - | S01-01-02-02 |
| 1 | 1 | LINE POLE - 12C | 11130 | S01-01-01-02 |

AMENDMENTS

| NO | DESCRIPTION | DRN | DATE | CKD | APPD |
|---|---|---|---|---|---|
| 8 | TITLEBLOCK & DRAWING NUMBER FORMATTED | K.T. | APR'19 | C.C. | C.C. |
| 7 | REDRAWN. CROSSARM ARRANGEMENT MODIFIED | gmck | OCT'92 | N.S. | B.T.K. |

PowerWater
NORTHERN TERRITORY

| | |
|---|---|
| DES | B.KENT |
| DRN | H.T. |
| CKD | gmck |
| APPD | B.KENT |
| SCALE | N.T.S. |
| ISSUED | NOV'88 |
| ALL DIM. IN mm | |

POWER STANDARD DRAWING

# POLE STRUCTURES
# SUBSTATION
# SINGLE POLE
# WITHOUT DROPOUT FUSES

A3

DRAWING NUMBER S01-02-05-06

8 AMDT

DRAFTING STANDARD TO A.S.1100

CAD PRODUCT - DO NOT AMEND MANUALLY