**AMENDMENTS**

1) A zero angle of line deviation is preferred, however angles up to 20° are acceptable to suit field constraints (when approved by Endeavour Energy).

2) Overhead mains construction shown are for information only and may be changed to suit design.

3) If mains cannot be insulated or made through then CCT shall be installed to the UGOH.

4) Earthing to be in accordance with MC10005 & SD1100.

5) Refer to DrG 012000 for special clearances to LV.

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**NOTES**

- **CONSTRUCT No A25**
  - Refer Note 2
  - HV UG Cable
  - Refer UG Const. Manual
  - Cable HV Earth Screen Highest Point

- **CONSTRUCT No B25**
  - Refer Note 2
  - Insulate Mains or CCT to suit Mains
  - Refer Note 3
  - HV UG Cable
  - Refer UG Const. Manual
  - Cable HV Earth Screen Highest Point

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**ITEM** | **QTY** | **DESCRIPTION** | **REMARKS**
--- | --- | --- | ---
IA026 | 1 | UGOH Diverter with Disconnect | 

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**ISOMETRIC VIEW**

**CONST. No HUGOH + A25**

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**ISOMETRIC VIEW**

**CONST. No HUGOH + B25**

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**OVERHEAD 11-22kV CONST. No. HUGOH TERMINATION TO UNDER GROUND CABLE**
NOTES

1) UGOH BRACKET BOTTOM BOLT TO BE 1465mm FROM TIP OF POLE.
   CROSSARM XA020 AND BRACE BA060-750 ALSO REQUIRED.

2) HVAC SUPPORT INSULATOR BRACKET TO BE MOUNTED TO TOP
   BOLT HOLE (100/150mm DOWN FROM POLE TIP).

3) UGOH BRACKET BOTTOM BOLT TO BE 1920mm FROM TIP OF POLE.

4) EARTHEING TO BE IN ACCORDANCE WITH MCI0005 & SD1100.

5) REFER TO DRG 012000 FOR SPECIAL CLEARANCES TO LV.

NOTE 1

1) OVERHEAD 11-22kV CONST. No HUGOH
TERMINATION TO UNDER GROUND CABLE

NOTE 2

2) REFER NOTE 2 AND 3

NOTE 3

3) REFER NOTE 3

REFERENCE DRAWING

OVERHEAD 11-22kV CONST. No. HUGOH
TERMINATION TO UNDER GROUND CABLE

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ORIGINAL ISSUE

AMENDMENTS

ORIGINAL SCALE

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TERMINATION TO UNDER GROUND CABLE

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