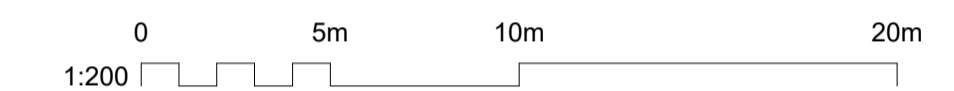


- Notes
1. For planning purposes only. Not for construction.
 2. All dimensions are in metres unless otherwise noted.
 3. Where levels are shown, all levels are in metres above Malin Head datum
 4. Lightning protection was designed to LPL III as per IS EN 62305.

Key to symbols

| | |
|--|--------------------------------------|
| | New Equipment |
| | Existing Ground |
| | New Stone Platform |
| | Existing Building - To be demolished |

| Ref | Equipment Description |
|-----|------------------------------------|
| 01 | 400kV Cable Sealing End |
| 02 | 400kV Surge Arrester |
| 05 | 400kV Line/Earth Disconnector |
| 07 | 400kV Reactors |
| 09 | 400kV Post Insulator |
| 10 | 400kV Interface Transformer |
| 11 | 25m Lightning Mast |
| 12 | Control Building |
| 13 | 2.6m Security Fence |
| 14 | Lighting Monopole |
| 19 | Valve Hall |
| 20 | DC Hall |
| 21 | Chilled Water Cooling |
| 22 | Storage Building |
| 23 | Converter Station Control Building |
| 24 | Security Hut |



Reference drawings

| | |
|-------------------------------|---|
| 229100428-MMD-00-XX-DR-E-1100 | Site Location Plan - Key Plan |
| 229100428-MMD-00-XX-DR-E-2998 | Converter Station Compound - Site Layout |
| 229100428-MMD-00-XX-DR-E-3010 | Converter Station Compound Contiguous Elevations Sheet 1 of 4 |
| 229100428-MMD-00-XX-DR-E-3011 | Converter Station Compound Contiguous Elevations Sheet 2 of 4 |
| 229100428-MMD-00-XX-DR-E-3012 | Converter Station Compound Contiguous Elevations Sheet 3 of 4 |

| | | | | | |
|-----|------------|-------|---------------------|--------|-------|
| PL1 | 25/06/2021 | SHY | Issued for Planning | DH | TK |
| Rev | Date | Drawn | Description | Ch'k'd | App'd |

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Title
**Celtic Interconnector
Converter Station Compound
Contiguous Elevations
Sheet 4 of 4**

| | | | |
|-------------|-------------|--------------|-------------|
| Designed | I. Eustace | Eng check | D. Hassett |
| Drawn | S. Healy | Coordination | D. Monaghan |
| Dwg check | D. Monaghan | Approved | T. Keane |
| Scale at A1 | Status | Rev | Security |
| 1:200 | APR | PL1 | STD |

Drawing Number
229100428-MMD-00-XX-DR-E-3013