



- Notes
1. For planning purposes only. Not for construction.
 2. All dimensions are in millimetres unless otherwise noted.
 3. All levels are in metres above Malin Head datum.

Key to symbols

| | |
|--|--------------------|
| | Existing Equipment |
| | New Equipment |

| Equipment Schedule | |
|--------------------|---------------------------------------|
| Item | Description |
| 01 | Cable Sealing End with Surge Arrestor |
| 02 | Surge Arrestor |
| 03 | Disconnecter |
| 04 | Combined CT/VT |
| 05 | Circuit Breaker |
| 06 | Post Insulator |
| 07 | Lightning Monopole |
| 08 | Voltage Transformer |
| 09 | Current Transformer |
| 10 | Busbar Support |
| 11 | Reactor |
| 12 | Lighting Pole |



Reference drawings

229100591-MMD-01-XX-DR-E-1610 Moy 110kV Substation - Overall Site Layout
229100591-MMD-01-XX-DR-E-1615 Moy 110kV Substation - Sections

| | | | | | |
|-----|------------|-------|---------------------|--------|-------|
| PL1 | 31/05/2022 | SHY | Issued for Planning | PF | DH |
| Rev | Date | Drawn | Description | Ch'k'd | App'd |

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Client

Title

North Connacht 110kV Project

Moy 110kV Substation
Contiguous Elevations - Sheet 1

| | | | | |
|-------------|--------------|--------------|-------------|--|
| Designed | R. McNamara | Eng check | P. Foley | |
| Drawn | D. Gallagher | Coordination | R. McNamara | |
| Dwg check | R. McNamara | Approved | D. Hassett | |
| Scale at A1 | Status | Rev | Security | |
| 1:200 | APR | PL1 | STD | |

Drawing Number

229100591-MMD-01-XX-DR-E-1651