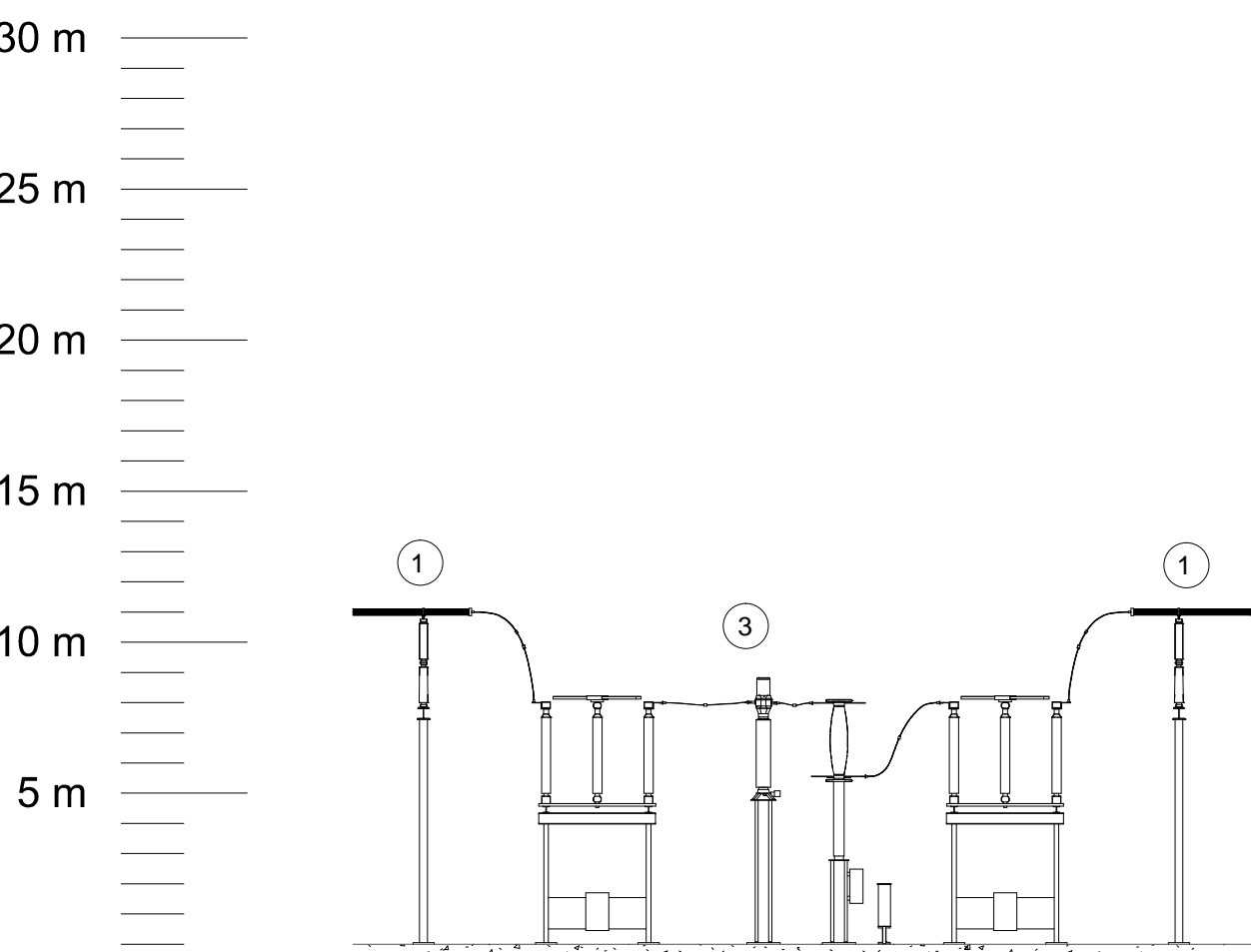
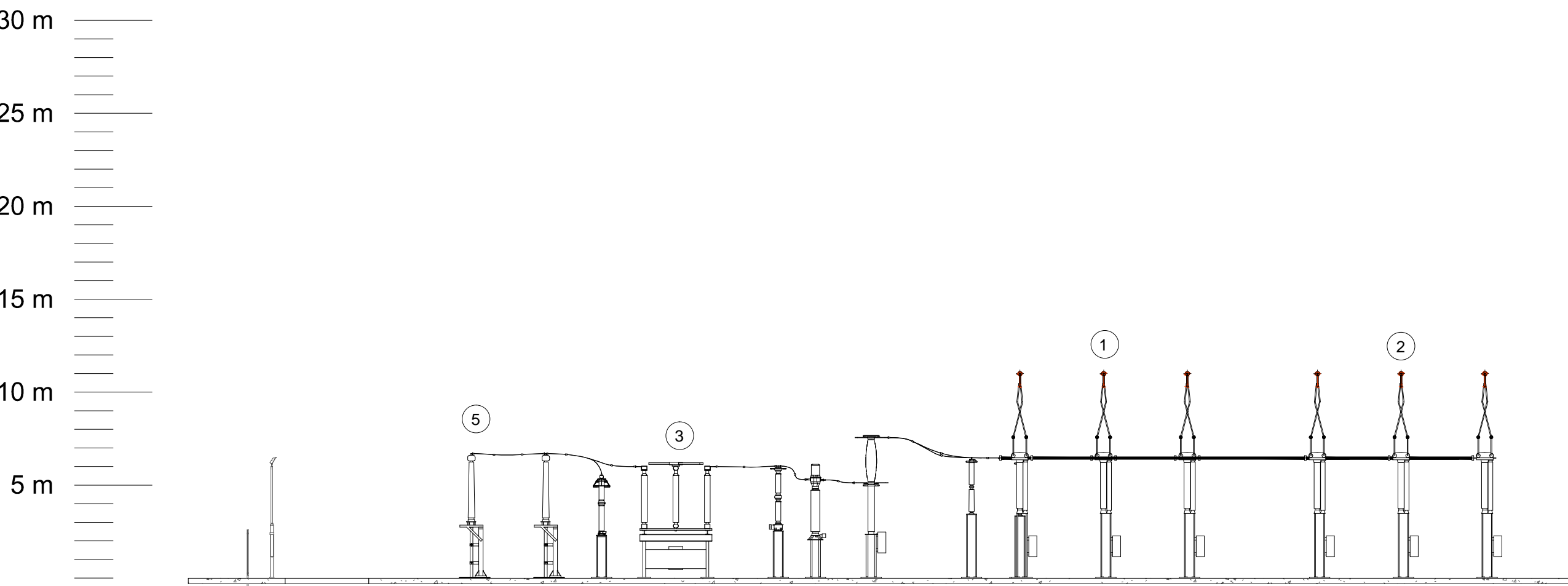
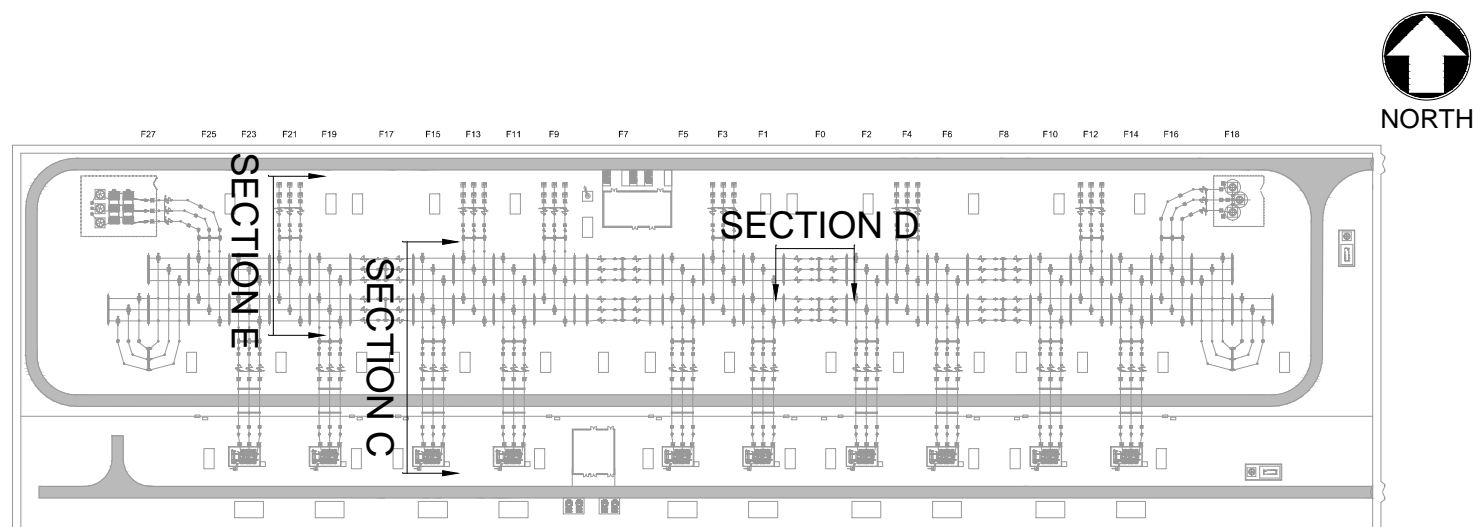


SECTION C - TRANSFORMER BAY



SECTION D - BUS SECTIONALISER



SECTION E - LINE BAY

- Notes
- Design for Planning Purposes, not for Construction.
 - Finished ground level is 45.900m throughout the substation and is shown relative to OS Datum, Malin Head.

Key to symbols

| | |
|---|--------------------|
| 1 | B Busbars |
| 2 | A Busbars |
| 3 | Switchgear |
| 4 | Transformer |
| 5 | Cable Sealing Ends |

0 5m 12.5m 25m
1:250

Reference drawings

| | | | | | |
|-----|------------|-------|---------------------|--------|-------|
| 02A | 29/01/2016 | CT | Issued for Planning | TK | TK |
| 01A | 18/12/2015 | CT | Issued for Planning | TK | TK |
| Rev | Date | Drawn | Description | Ch'k'd | App'd |

| | | | | | |
|-----|------------|-------|---------------------|--------|-------|
| 02A | 29/01/2016 | CT | Issued for Planning | TK | TK |
| 01A | 18/12/2015 | CT | Issued for Planning | TK | TK |
| Rev | Date | Drawn | Description | Ch'k'd | App'd |



South Block
Rockfield, Dundrum
Dublin, 16
Ireland
T +353 01-2916700
F +353 01-2916747
W www.mottmac.com

Client
Apple Distribution International

Title
Caraunduff 220kV Substation
Sections - Sheet 2 of 2
Transformer Bay, Bus Section, Line Bay

| | | | | |
|---|-------------|--------------|-------------|--|
| Designed | D.McCormack | Eng check | T.Keane | |
| Drawn | C.Thian | Coordination | D.McCormack | |
| Dwg check | M.McCarthy | Approved | T.Keane | |
| Scale at A1 | Status | Rev | Security | |
| 1:250 | APR | 02A | STD | |
| Drawing Number MMD-360988-E-DR-02-XX-9112 | | | | |