

Gortnalug 110kV Substation
Drawing Schedule

| Drawing Name | Drawing Number | Scale / Size |
|---|-------------------------|--------------|
| NEO Drawings | | |
| Volume 2 Figure 101 | | |
| Site Boundary Map | 04853-RES-LAY-DR-PT-101 | 1:2,500 (A1) |
| Volume 2 Figure 102 | | |
| Site Location Map | 04853-RES-LAY-DR-PT-102 | 1:2,500 (A1) |
| Volume 2 Figure 103 | | |
| Deposition Areas Details | 04853-RES-ERW-DR-PT-102 | (A2) |
| Volume 2 Figure 104 | | |
| Typical Perimeter Deer Fence & Gate Details | 04853-RES-SEC-DR-PT-101 | 1:50 (A3) |
| Volume 2 Figure 105 | | |
| Typical Access Track Detail | 04853-RES-ERW-DR-PT-101 | 1:50 (A3) |
| Volume 2 Figure 106 | | |
| Site Entrance Visibility Splay (sheet 1) | 04853-RES-ACC-DR-PT-101 | 1:1,000 (A3) |
| Site Entrance Visibility Splay (sheet 2) | 04853-RES-ACC-DR-PT-101 | 1:200 (A3) |
| Site Entrance Visibility Splay (sheet 3) | 04853-RES-ACC-DR-PT-101 | 1:200 (A3) |
| Site Entrance Visibility Splay (sheet 4) | 04853-RES-ACC-DR-PT-101 | 1:200 (A3) |
| Site Entrance Visibility Splay (sheet 5) | 04853-RES-ACC-DR-PT-101 | 1:200 (A3) |
| Site Entrance Visibility Splay (sheet 6) | 04853-RES-ACC-DR-PT-101 | 1:200 (A3) |
| Site Entrance Visibility Splay (sheet 7) | 04853-RES-ACC-DR-PT-101 | 1:200 (A3) |
| Volume 2 Figure 107 | | |
| Site Entrance Swept Path Analysis (sheet 1) | 04853-RES-ACC-DR-PT-102 | 1:500 (A3) |
| Site Entrance Swept Path Analysis (Sheet 2) | 04853-RES-ACC-DR-PT-102 | 1:500 (A3) |
| TLI Group Drawings | | |
| Volume 2 | | |
| Overall Site Layout (Sheet 1) | 300101338-DR-100 | 1:2,500 (A1) |
| Overall Site Layout (Sheet 2) | 300101338-DR-101 | 1:2,500 (A1) |
| Overall Site Layout (Sheet 3) | 300101338-DR-102 | 1:2,500 (A1) |
| Overall Site Layout (Sheet 4) | 300101338-DR-103 | 1:2,500 (A1) |
| Overall Site Layout (Sheet 5) | 300101338-DR-104 | 1:2,500 (A1) |
| Overall Site Layout (Sheet 6) | 300101338-DR-105 | 1:2,500 (A1) |
| Overall Site Layout (Sheet 7) | 300101338-DR-106 | 1:2,500 (A1) |
| Overall Site Layout (Sheet 8) | 300101338-DR-107 | 1:2,500 (A1) |
| Overall Site Layout (Sheet 9) | 300101338-DR-108 | 1:2,500 (A1) |
| Volume 2 | | |

| | | |
|---|-------------------|-----------------------|
| Substation Layout | 300101338-DR-200 | 1:250 (A1) |
| Substation elevations | 300-101338-DR-201 | 1:250 (A1) |
| IPP Control Building | 300101338-DR-202 | 1:75 (A1) |
| Eirgrid Control Building | 300101338-DR-203 | 1:50 and 1:100 (A1) |
| Tower Elevations | 300-101338-DR-204 | 1:250 and 1:1000 (A1) |
| Non SW End Mast Details | 300101338-DR-205 | NTS (A2) |
| Timber Posts and Rail Boundary Details | 300101338-DR-206 | 1:25 (A3) |
| Site Compound Details | 300101338-DR-207 | 1:10 and 1:20 (A2) |
| C2 Chamber Details | 300101338-DR-208 | 1:20 (A3) |
| Gate and Fence Details | 300101338-DR-209 | 1:20 (A1) |
| Drainage Detail | 300101338-DR-210 | 1:25 (A1) |
| Monopole Lighting Mast Details | 300101338-DR-211 | 1:25 (A2) |
| Telecom Pole | 300101338-DR-212 | NTS (A3) |
| Cut and Fill | 300101338-DR-213 | 1:100 and 1:500 (A1) |
| Swept Path Analysis | 300101338-DR-214A | 1:750 (A1) |
| Swept Path Analysis | 300101338-DR-214B | 1:750 (A1) |
| 110kV single circuit Ducting through Access Track | 300101338-DR-215 | 1:10 (A3) |
| Single Circuit Ducting through Grass Land | 300101338-DR-216 | 1:10 9A3) |
| 110kV Double Circuit Ducting through Access Track | 300101338-DR-217 | 1:10 (A3) |
| Typical Drain Crossing Details | 300101338-DR-218 | 1:30 and 1:100 (A2) |
| Ducting Easement Design | 300101338-DR-219 | NTS (A3) |