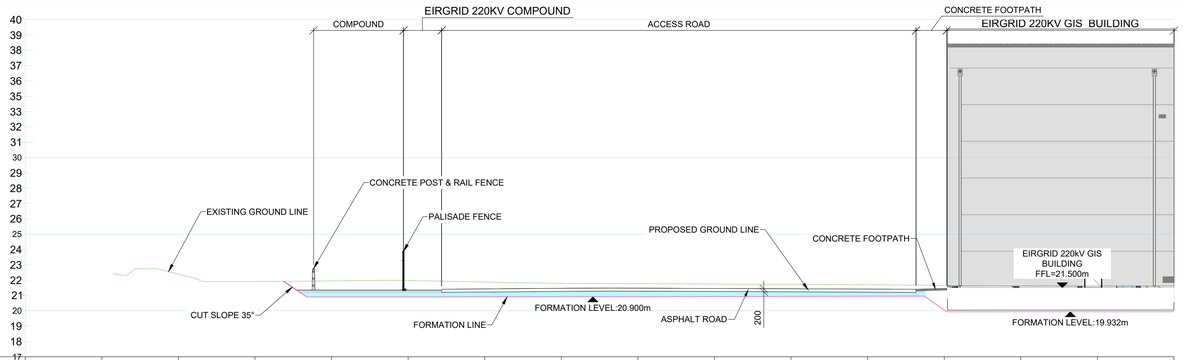
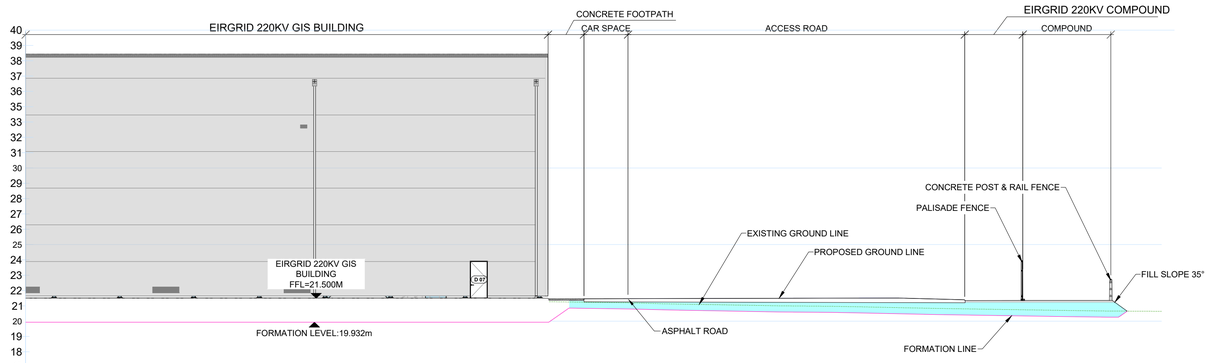



| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Proposed Levels (m) | | | 21.350 | 21.350 | 21.422 | 21.461 | 21.472 | 21.452 | 21.433 | 21.413 | 21.446 | 21.500 | 21.500 | 21.500 |
| Existing Levels (m) | | 22.389 | 21.912 | 21.948 | 21.971 | 21.874 | 21.785 | 21.764 | 21.744 | 21.725 | 21.696 | 21.651 | 21.600 | 21.553 | 21.532 |
| Level Difference (m) | | | | -0.598 | -0.621 | -0.452 | -0.324 | -0.292 | -0.293 | -0.292 | -0.283 | -0.205 | -0.100 | -0.053 | -0.032 |
| Formation Levels (m) | | | | 20.900 | 20.900 | 20.905 | 20.913 | 20.921 | 20.929 | 20.937 | 20.945 | 20.043 | 19.932 | 19.932 | 19.932 |
| Level Import (m) | | | | 0.450 | 0.450 | 0.517 | 0.548 | 0.551 | 0.523 | 0.496 | 0.468 | 1.403 | 1.568 | 1.568 | 1.568 |
| Chainage (m) | 00.000 | 05.000 | 10.000 | 15.000 | 20.000 | 25.000 | 30.000 | 35.000 | 40.000 | 45.000 | 50.000 | 55.000 | 60.000 | 65.000 | 70.000 | 75.000 |

**SECTION A PART 1**
CH0.0M TO 75.0M
SCALE H 1:200 , V 1:200




| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Proposed Levels (m) | 21.500 | 21.500 | 21.500 | 21.500 | 21.500 | 21.500 | 21.459 | 21.470 | 21.480 | 21.491 | 21.502 | 21.432 | 21.350 | 21.350 | |
| Existing Levels (m) | 21.532 | 21.499 | 21.482 | 21.476 | 21.406 | 21.349 | 21.332 | 21.260 | 21.181 | 21.076 | 20.984 | 20.927 | 20.825 | 20.745 | 20.670 | 20.644 |
| Level Difference (m) | -0.032 | 0.001 | 0.018 | 0.024 | 0.094 | 0.151 | 0.168 | 0.199 | 0.289 | 0.405 | 0.497 | 0.575 | 0.607 | 0.605 | 0.680 | |
| Formation Levels (m) | 19.932 | 19.932 | 19.932 | 19.932 | 19.932 | 19.932 | 19.932 | 20.521 | 20.782 | 20.676 | 20.594 | 20.527 | 20.425 | 20.345 | 20.270 | |
| Level Import (m) | 1.568 | 1.568 | 1.568 | 1.568 | 1.568 | 1.568 | 1.568 | 0.939 | 0.688 | 0.805 | 0.897 | 0.974 | 1.007 | 1.005 | 1.080 | |
| Chainage (m) | 75.000 | 80.000 | 85.000 | 90.000 | 95.000 | 100.000 | 105.000 | 110.000 | 115.000 | 120.000 | 125.000 | 130.000 | 135.000 | 140.000 | 145.000 | 149.162 |

**SECTION A PART 2**
CH75.0M TO 149.2M
SCALE H 1:200 , V 1:200

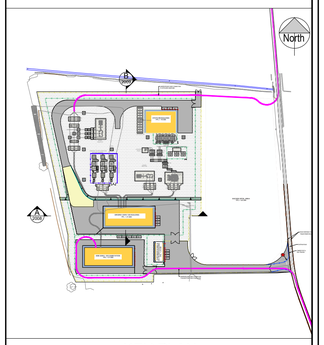


NOTE:

1. INDICATIVE DESIGN ONLY, SUBJECT TO DETAILED DESIGN POST PLANNING.
2. ALL DRAWINGS ARE TO BE READ IN ONJUNCTION WITH ALL RELEVANT SPECIFICATIONS, BILLS OF QUANTITIES, ARCHITECTURAL, SERVICES AND ENGINEERING DRAWINGS.
3. ANY DISCREPANCIES BETWEEN THESE DOCUMENTS SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER.
4. ALL DIMENSIONS ARE IN MILLIMETRES, UNLESS NOTED OTHERWISE.
5. ALL LEVELS ARE IN METRES RELATED TO ORDNANCE DATUM.
6. DRAWINGS ARE NOT TO BE SCALED.

LEGEND:

- COMPACTED 6F2 STONE FILL
- PROPOSED ACCESS ROAD: 200mm DEEP ASPHALTS
- 150mm THICK LAYER OF COMPOUND STONE CONSISTING OF CLEAN 50mm SINGLE SIZED CRUSHED LIMESTONE WITH TERRAM 1300 UNDER THROUGHOUT ENTIRE COMPOUND
- PROPOSED GROUND LINE
- EXISTING GROUND LINE
- FORMATION LINE




KEY PLAN
(NOT TO SCALE)

| REV | DATE | DESCRIPTION | BY | APP |
|---|---|---|---|---|
| 03 | 04.12.24 | ISSUED FOR PLANNING | EP | JL |
| 02 | 29.11.24 | ISSUED FOR PLANNING | EP | JL |
| 01 | 18.11.24 | ISSUED FOR PLANNING | EP | JL |

PROJECT:
SCEIRDE ROCKS OFFSHORE WIND FARM

TITLE:
EIRGRID 220KV COMPOUND SECTIONS (SHEET 1 OF 2)

CLIENT:
FUINNEAMH SCEIRDE TEO

H&MV ENGINEERING
HIGH VOLTAGE SPECIALISTS

MWP
ENGINEERING AND ENVIRONMENTAL CONSULTANTS
CORK | TRALEE | LONDON | LIMERICK
mwp.ie

| DRAWN: | CHECKED: | APPROVED: |
|---|---|---|
| EP | NT | IB |
| PROJECT NUMBER: 24204 | DATE: NOV'2024 | SCALE @ A1: 1:200 |
| STATUS DESCRIPTION: FOR PLANNING | | STATUS: S4 |
| DRAWING NUMBER: IRE1-HMV-ONS-EL-PD-2008 | | REV: 03 |