



**NOTES:**

- ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE STATED
- USE DIMENSIONS ON DRAWINGS (DO NOT SCALE FROM DRAWINGS)
- ALL LEVELS ARE QUOTED RELATIVE TO ORDNANCE DATUM (REFERENCE DATUM) WHERE OD LEVELS ARE USED ON SECTIONS AND ELEVATIONS, THE RESPECTIVE CHART DATUM LEVEL IS NOTED BESIDE THE OD LEVEL IN BRACKETS.
- ORDNANCE DATUM MALIN mOD

CHART DATUM (mCD) 1.69 m

**KEY PLAN**

SCALE 1:25,000

**LEGEND:**

- SITE BOUNDARY UNDER THIS APPLICATION. TOTAL BOUNDARY AREA : 803394m<sup>2</sup> (80.339ha)
- EXISTING SOIL PROFILE
- GEOTEXTILE
- GEOGIRD
- LEVEL MARK

**GDG**  
GAVIN & DOHERTY  
GEOSOLUTIONS

Unit A2,  
Nutmeg Office Park,  
Rathfarnham,  
Dublin 14, D14 X627  
Ireland.  
T +353 (0)1-2071000  
E info@gdgeo.com  
www.gdgeo.com

ISSUED AS: **FOR PLANNING**

CLIENT: **larnród Éireann Irish Rail**

PARTNER: **NICHOLAS O'DWYER**

PROJECT TITLE: **ROSSLARE EUROPORT ORE HUB**

DRAWING No: **ROREH-PL-DR- GDG-C-0414**

Status: **-P3** Revision: **-03**

DRAWING TITLE: **ROSSLARE ORE HUB SECTION D-D**

SCALE: **SHOWN** SHEET SIZE: **A1** DATE: **20/11/2025**

DRAWN BY: **E.F.C.** CHECKED BY: **M.F.** APPROVED BY: **D.O'L**

Co-funded by the European Union

"FUNDED BY THE EUROPEAN UNION. VIEWS AND OPINIONS EXPRESSED ARE HOWEVER THOSE OF THE AUTHOR(S) ONLY AND DO NOT NECESSARILY REFLECT THOSE OF THE EUROPEAN UNION. NEITHER THE EUROPEAN UNION NOR ANY GRANTING AUTHORITY CAN BE HELD RESPONSIBLE FOR THEM."