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NOTES:

- ALL DRAWINGS ARE TO BE READ IN CONJUNCTION WITH ALL RELEVANT SPECIFICATIONS, BILLS OF QUANTITIES, SERVICES AND ENGINEERING DRAWINGS.
- ANY DISCREPANCIES BETWEEN THESE DOCUMENTS SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER.
- ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE STATED.
- USE DIMENSIONS ON DRAWINGS (DO NOT SCALE FROM DRAWINGS).
- GRID AND COORDINATES ARE IN METRES RELATIVE TO I.T.M.
- ALL LEVELS ARE IN METRES RELATIVE TO CHART DATUM (CD).
O.D (MALIN) = +2.903MCD
(POOLBEG) = +0.2MCD
- MEAN HIGH WATER (MHW) = +4.4MCD
MEAN LOW WATER (MLW) = +1.3MCD

CONSTRUCTION NOTES:

- THE FOLLOWING SERVICES ARE TO BE PROVIDED TO THE BERTH AND HARDSTANDING AREA VIA SERVICE TRENCH(ES) AND/OR DUCTS:
 - a) ELECTRICITY
 - b) FRESH WATER
 - c) FIRE FIGHTING FACILITIES
 - d) TELECOMMUNICATIONS
 - e) FOUl WATER DRAINAGE
- SURFACE WATER DRAINAGE IS TO BE PROVIDED CONNECTING TO SUITABLE INTERCEPTOR PITS.
- FURNITURE TO BE PROVIDED AT BERTH INCLUDES:
 - a) BOLLARDS
 - b) MOORING RINGS
 - c) OVER-SIDE EMERGENCY LADDERS
 - d) OVER-SIDE EMERGENCY LADDERS
 - e) LIFE BELT MOUNTINGS
 - f) SALT WATER FIRE HYDRANTS
 - g) FRESH WATER HYDRANTS
 - h) ELECTRICAL COMMUNICATION BOXES
- BERTH AND SECURE HARDSTANDING TO BE LIT BY MEANS OF HIGH MAST FLOODLIGHTS.

CONCRETE NOTES:

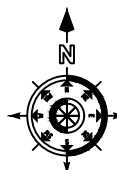
- STRUCTURAL CONCRETE SHOULD BE C40/50 WITH A MINIMUM CEMENT CONTENT OF 400kg/m³ (>46% GGBS). MASS CONCRETE SHOULD BE C20/25.
- THE COVER FOR ALL STEEL REINFORCEMENT SHALL NOT BE LESS THAN 75MM UNLESS OTHERWISE INDICATED ON THE DRAWINGS.
- CONCRETE FINISH SHOULD BE U4.

GRANULAR FILL NOTE:

- CLASS 6A MATERIAL IS TO BE USED TO FORM THE CORE OF THE NEW QUAY IN THE RECLAIMED AREA.
- REFER TO VOL A: WORKS REQUIREMENTS APPENDIX 6/7 FOR SUB-GRADE AND SUB-BASE TESTING AND SURCHARGING.

LEGEND:

- DEVELOPMENT BOUNDARY
- 2.4M PALISADE FENCE
- ARMCO VEHICLE-BARRIERS
- ROADWAY - ASPHALT
- FOOTPATH - CONCRETE
- PIER - CONCRETE
- RECLAIMED AREA - SURFACED DRESSED



MAP REPRODUCED FROM TAILTE ÉIREANN BY PERMISSION OF THE GOVERNMENT. CYAL50465036.

SHEET NO:
1:2,500 | 3400-C, 3999-B AND 3400-A
1:5,000 | 3399

REV	DATE	DESCRIPTION	BY	APP
0	21.11.25	ISSUED FOR PLANNING	JK	CF

PROJECT: ROS AN MHÍL DEEP WATER QUAY

TITLE: SURFACE FINISH GENERAL LAYOUT

CLIENT: DEPARTMENT OF AGRICULTURE, FOOD & THE MARINE



DRAWN: JK	CHECKED: CF	APPROVED: CF
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PROJECT NUMBER: 24984	DATE: NOVEMBER 2025	SCALE @ A1: AS SHOWN
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ACCEPTANCE CODE: S	PURPOSE OF ISSUE: ISSUED FOR PLANNING PERMISSION	PURPOSE CODE: P3
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