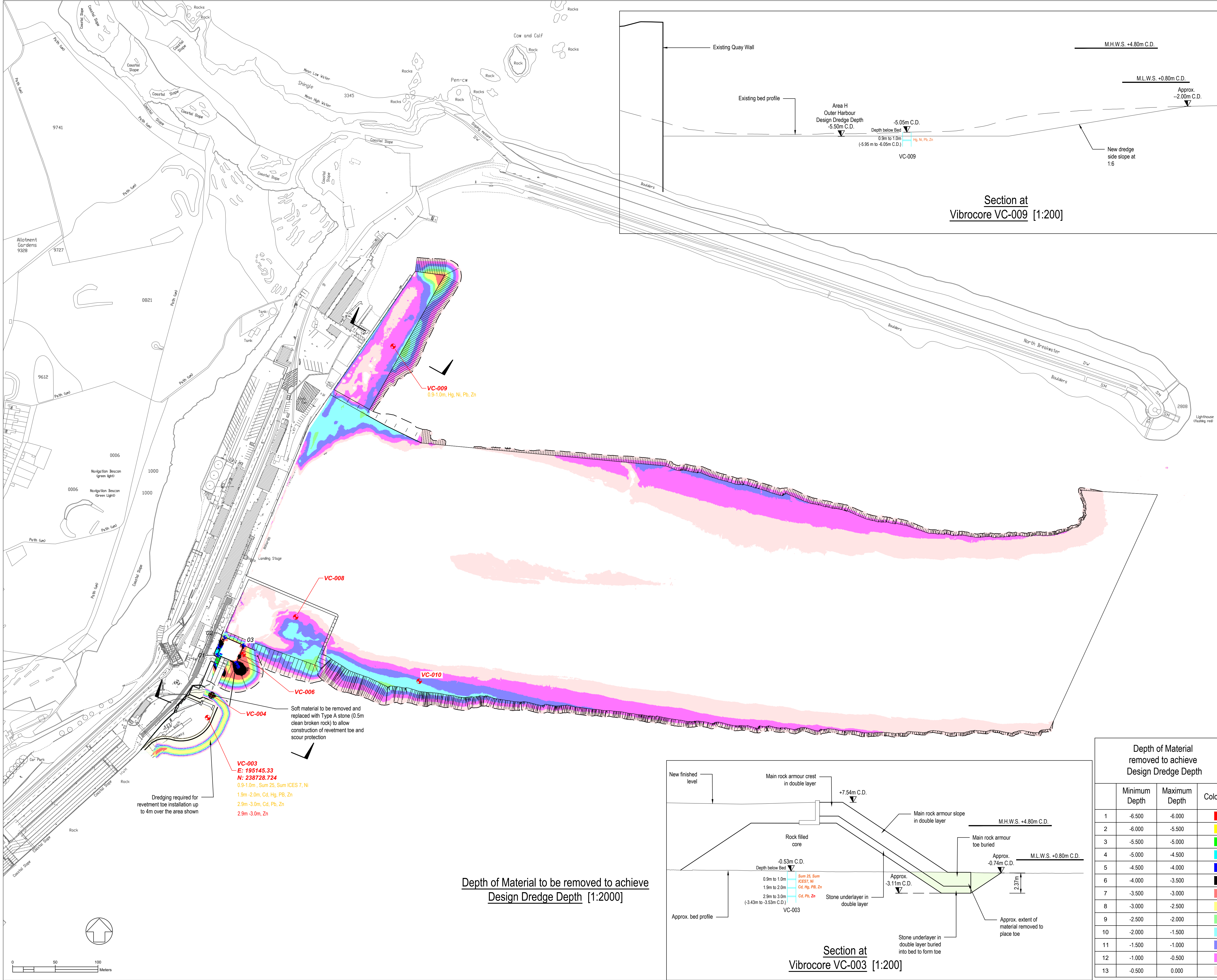


# **Marine Licence Application Drawings & Design Detail**





- NOTES**
1. Verifying Dimensions.  
The contractor shall verify dimensions against such other drawings or site conditions as pertain to this part of the work.
  2. Existing Services.  
Any information concerning the location of existing services indicated on this drawing is intended for general guidance only. It shall be the responsibility of the contractor to determine and verify the exact horizontal and vertical alignment of all cables, pipes, etc. (both underground and overhead) before work commences.
  3. Issue of Drawings.  
Hard copies, dwf and pdf will form a controlled issue of the drawing. All other formats (dwg, dxf etc.) are deemed to be an uncontrolled issue and any work carried out based on these files is at the recipient's own risk. RPS will not accept any responsibility for any errors arising from the use of these files, either by human error by the recipient, listing of un-dimensioned measurements, compatibility issues with the recipient's software, and any errors arising when these files are used to aid the recipients drawing production, or setting out on site.
  4. Datum. Chart Datum (C.D.) unless noted otherwise
  5. Slopes shown are indicative and are determined based upon levels from bathymetric survey information provided by Shoreline Surveys, December 2024

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                      |               |            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|---------------|------------|
| C01                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Issue for Submission | EM            | 12/05/2025 |
| rev                                                                                                                                                                                                                                                                                                                                                                                                                                                               | amendments           | check         | date       |
| <div><div><div><div><div><div></div><div></div></div><div><div><span>rps</span></div><div><div>Elmwood House<br/>74 Boucher Road<br/>Belfast<br/>BT12 6RZ</div></div></div><div><div>T +44 (0) 28 90 667914<br/>F +44 (0) 28 90 668286<br/>W <a href="http://www.rpsgroup.com/ireland">www.rpsgroup.com/ireland</a><br/>E <a href="mailto:ireland@rpsgroup.com">ireland@rpsgroup.com</a></div></div></div><div>Client<br/><br/>Stena Line</div></div></div></div> |                      |               |            |
| Project<br><br>Fishguard Linkspan                                                                                                                                                                                                                                                                                                                                                                                                                                 |                      |               |            |
| Title<br><br>Marine Licence Heat Map<br>showing removal of Material<br>to achieve Design Depth                                                                                                                                                                                                                                                                                                                                                                    |                      |               |            |
| Project Number                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Sheet Size           | Drawing Scale |            |
| POR-00886                                                                                                                                                                                                                                                                                                                                                                                                                                                         | A1                   | 1:2000        |            |
| Drawing Number<br><br>POR00886-RPS-ML-ZZ-DR-C-0208                                                                                                                                                                                                                                                                                                                                                                                                                |                      |               |            |
| Drawn By                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Status               | Revision      |            |
| DM                                                                                                                                                                                                                                                                                                                                                                                                                                                                | A1                   | C01           |            |
| Checked By                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Approved By          | Date          |            |
| EM                                                                                                                                                                                                                                                                                                                                                                                                                                                                | GN                   | 17/02/2025    |            |

Depth of Material to be removed to achieve Design Dredge Depth [1:2000]

Section at Vibrocore VC-003 [1:200]

Section at Vibrocore VC-009 [1:200]

| Depth of Material removed to achieve Design Dredge Depth |               |               |         |
|----------------------------------------------------------|---------------|---------------|---------|
|                                                          | Minimum Depth | Maximum Depth | Colour  |
| 1                                                        | -6.500        | -6.000        | Red     |
| 2                                                        | -6.000        | -5.500        | Yellow  |
| 3                                                        | -5.500        | -5.000        | Green   |
| 4                                                        | -5.000        | -4.500        | Cyan    |
| 5                                                        | -4.500        | -4.000        | Blue    |
| 6                                                        | -4.000        | -3.500        | Black   |
| 7                                                        | -3.500        | -3.000        | Red     |
| 8                                                        | -3.000        | -2.500        | Yellow  |
| 9                                                        | -2.500        | -2.000        | Green   |
| 10                                                       | -2.000        | -1.500        | Cyan    |
| 11                                                       | -1.500        | -1.000        | Blue    |
| 12                                                       | -1.000        | -0.500        | Magenta |
| 13                                                       | -0.500        | 0.000         | Pink    |

