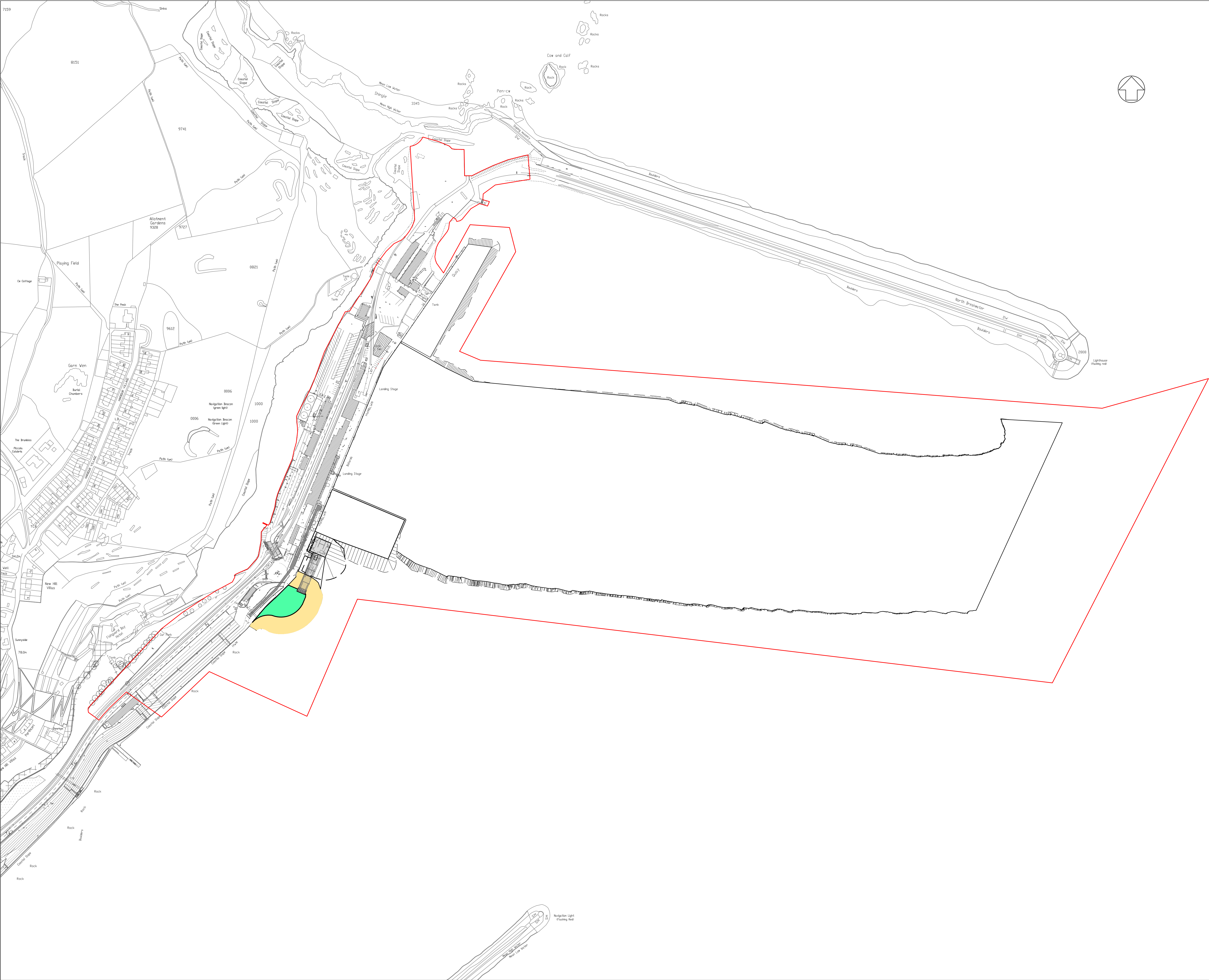


Marine Licence Application Drawings & Design Detail



NOTES

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4. Datum.

Ordnance Datum Unless Noted Otherwise

5. Area

Total Area of the planing Boundary is approx 572, 842 m²
57.28 Ha

Legend

Planning Boundary

P04	Planning boundary updated	E.M.	19/02/2025
P03	Layout updated and Planning boundary updated to suit	E.M.	19/12/2024
P02	Area Increased	E.M.	18/10/2024
P01	Suitable for Coordination	M.H.	14/10/2024
rev	amendments	check	date

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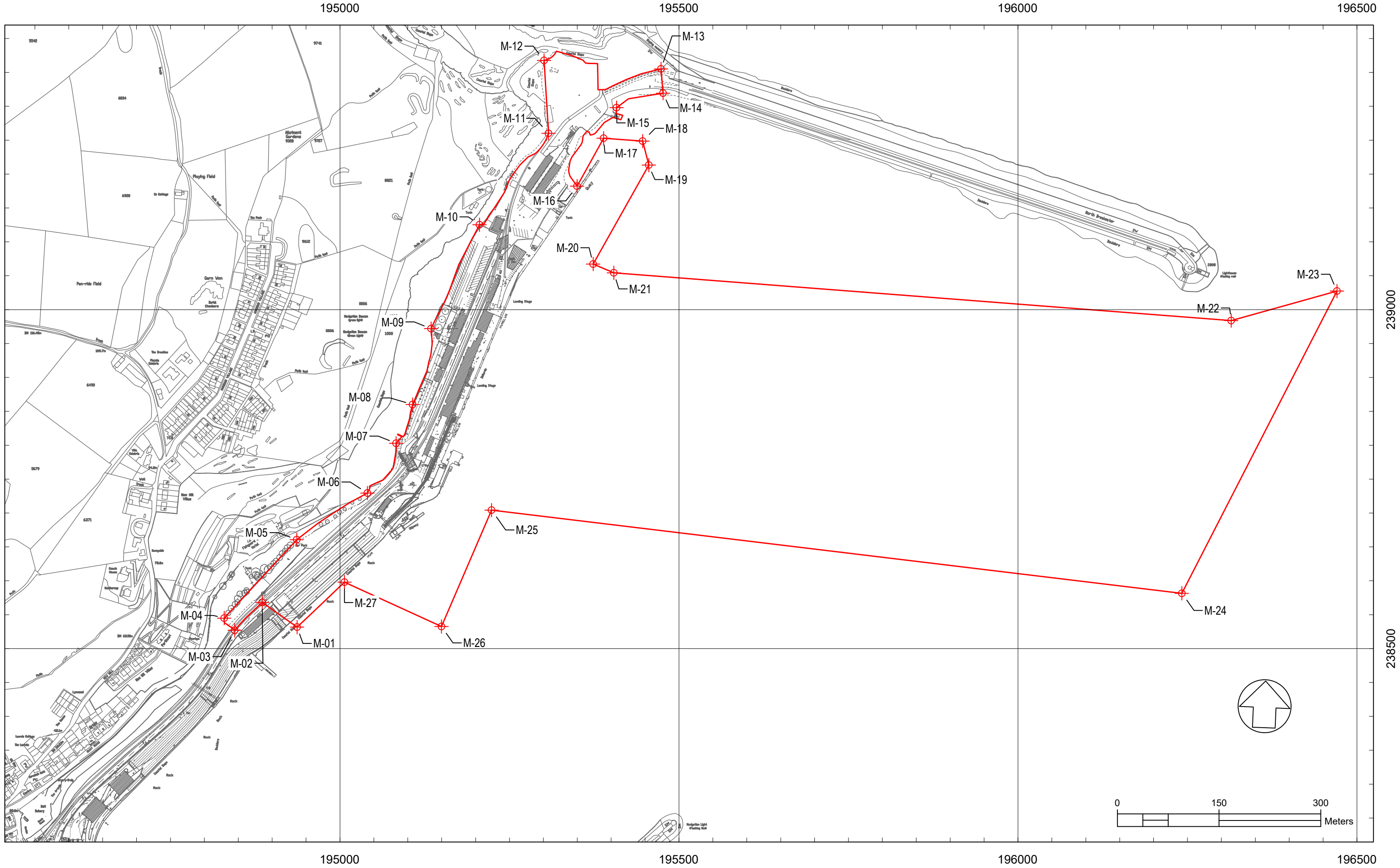
E

ireland@rpsgroup.com

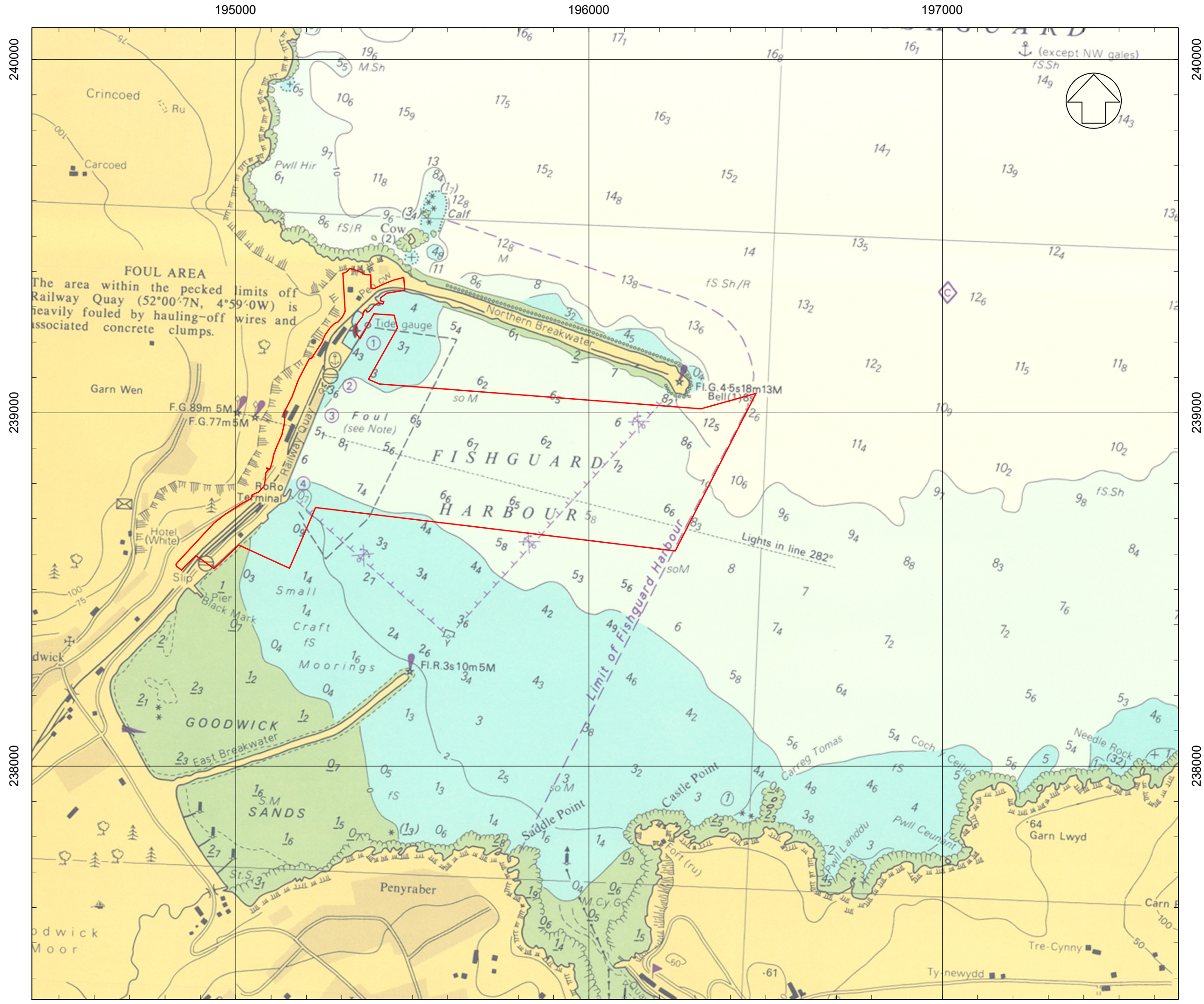
Client		
Stena Line		
Project		
Fishguard Linkspan		
Title		
Preliminary Planning Boundary		
Project Number	Sheet Size	Drawing Scale
POR-00886	A1	1:2500
Drawing Number		
PO0886-RPS-PD-XX-DR-C-SK17		
Drawn By	Status	Revision
D.M	S1	P04
Checked By	Approved By	Date
E.M	G.N	19/02/2025



Extract from Aerial Map [NTS]



Extract from OS Map [1:5,000]



Extract from Admiralty Chart [1:10,000]

Ref	Easting	Northing	Latitude	Longitude
OSGB1936		ETRS89		
M-01	194939.26	238559.03	+52.0075°	-4.9892°
M-02	194887.89	238595.57	+52.0078°	-4.9900°
M-03	194847.37	238554.39	+52.0074°	-4.9905°
M-04	194831.88	238572.33	+52.0076°	-4.9908°
M-05	194938.96	238688.05	+52.0087°	-4.9893°
M-06	195043.13	238756.76	+52.0093°	-4.9878°
M-07	195085.34	238830.15	+52.0100°	-4.9872°
M-08	195109.75	238887.37	+52.0105°	-4.9869°
M-09	195136.93	238999.39	+52.0115°	-4.9866°
M-10	195208.31	239152.55	+52.0129°	-4.9856°
M-11	195310.09	239287.31	+52.0142°	-4.9842°
M-12	195303.50	239394.88	+52.0151°	-4.9844°

Marine Licence Boundary Coordinate Table

Ref	Easting	Northing	Latitude	Longitude
OSGB1936		ETRS89		
M-13	195476.07	239382.33	+52.0151°	-4.9819°
M-14	195479.00	239346.69	+52.0148°	-4.9818°
M-15	195410.47	239325.19	+52.0146°	-4.9828°
M-16	195352.29	239209.48	+52.0135°	-4.9836°
M-17	195391.31	239280.14	+52.0141°	-4.9831°
M-18	195448.95	239276.00	+52.0141°	-4.9822°
M-19	195458.03	239240.54	+52.0138°	-4.9821°
M-20	195375.86	239094.66	+52.0125°	-4.9832°
M-21	195406.53	239081.61	+52.0124°	-4.9827°
M-22	196316.96	239011.22	+52.0121°	-4.9694°
M-23	196472.80	239054.73	+52.0125°	-4.9672°
M-24	196244.10	238608.93	+52.0084°	-4.9702°

Ref	Easting	Northing	Latitude	Longitude
OSGB1936		ETRS89		
M-25	195226.21	238731.66	+52.0092°	-4.9851°
M-26	195152.36	238560.07	+52.0076°	-4.9861°
M-27	195009.24	238625.43	+52.0081°	-4.9882°

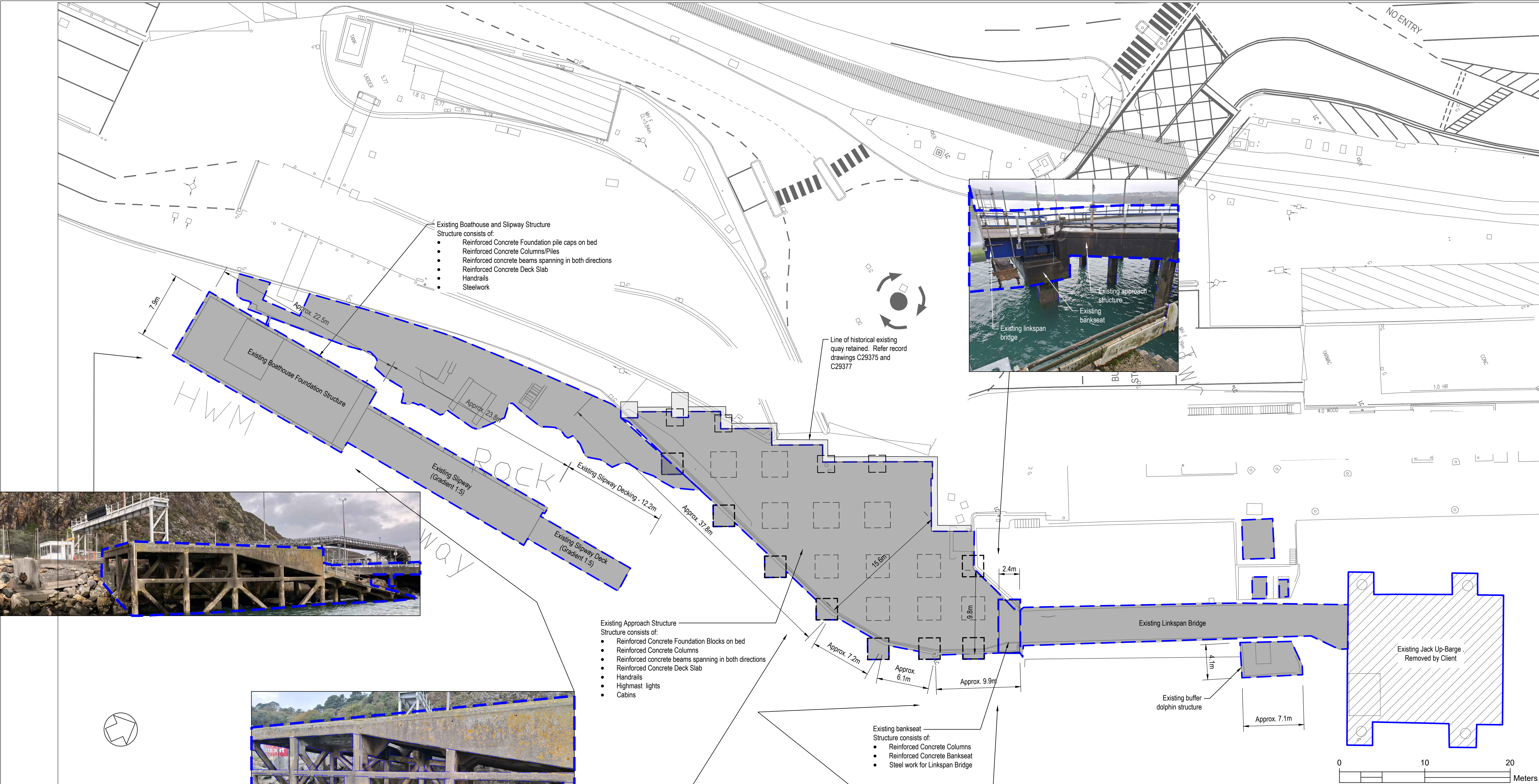
- NOTES**
- Verifying Dimensions.
The contractor shall verify dimensions against such other drawings or site conditions as pertain to this part of the work.
 - Existing Services.
Any information concerning the location of existing services indicated on this drawing is intended for general guidance only. 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.
 - Issue of Drawings.
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 - Datum. Chart Datum (C.D.)

Marine Licence Boundary

C02	Coordinates update to Decimal Degrees to 4 decimal places. Issue for Submission	EM	19/05/2025
C01	Issue for Submission	EM	12/05/2025
rev	amendments	check	date

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Client		
Stena Line		
Project		
Fishguard Linkspan		
Title		
Marine Licence Site Location Plan		
Project Number	Sheet Size	Drawing Scale
POR-00886	A1	1:250
Drawing Number		
POR00886-RPS-ML-ZZ-DR-C-0203		
Drawn By	Status	Revision
M.H.	A1	C02
Checked By	Approved By	Date
E.M.	G.N.	03/10/2024



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.

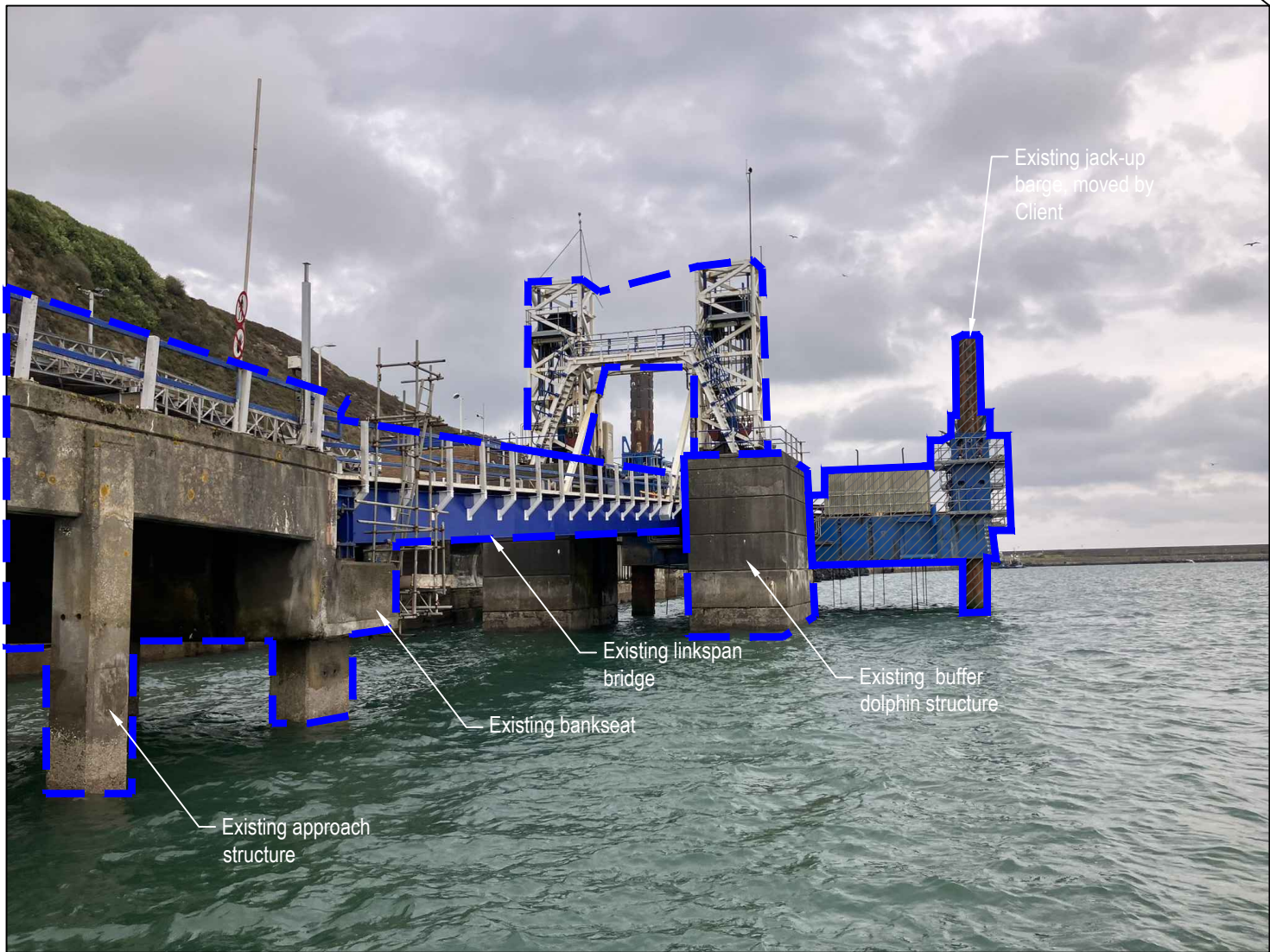
3. Issue of Drawings.
Hard copies, dwf and pdf will form a controlled issue of the drawing. All other formats (dwg, dxf etc.) are deemed to be an uncontrolled issue and any work carried out based on these files is at the recipient's own risk. RPS will not accept any responsibility for any errors arising 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 recipient's drawing production, or setting out on site.

4. Datum. Chart Datum (C.D.)

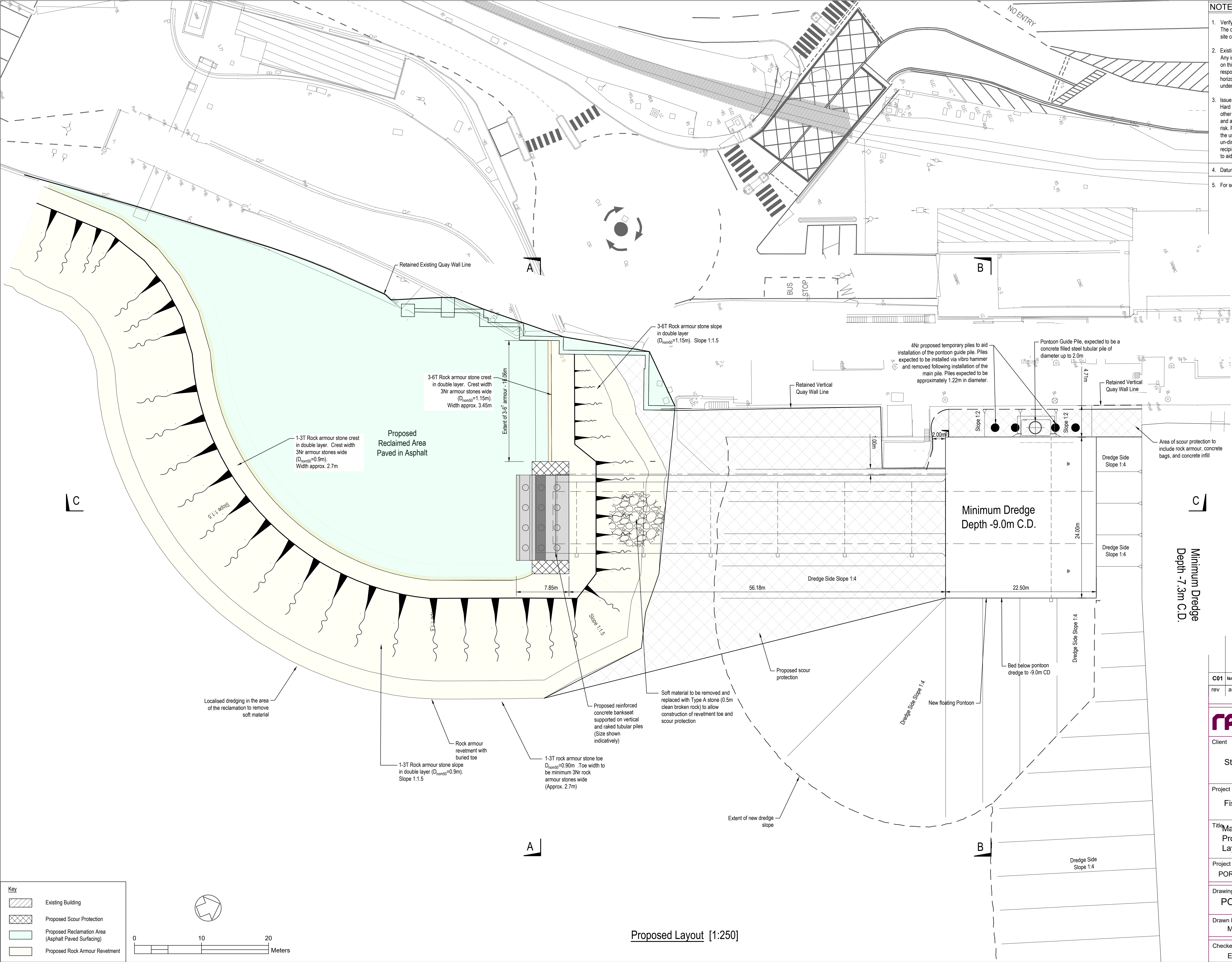
--- Existing Structures to be Partially or Fully Demolished

Demolition of Existing Structures

Removal of Existing Plant by Client



C01	Issue for Submission	EM	12/05/2025
rev	amendments	check	date
 Elmwood House 74 Boucher Road Belfast BT12 6RZ T+44 (0) 28 90 667914 F+44 (0) 28 90 668286 Wwww.rpsgroup.com/ireland Eireland@rpsgroup.com			
Client			
Stena Line			
Project			
Fishguard Linkspan			
Title			
Marine Licence Demolition Layout			
Project Number	Sheet Size	Drawing Scale	
POR-00886	A1	1:250	
Drawing Number			
POR00886-RPS-ML-ZZ-DR-C-0204			
Drawn By	Status	Revision	
M.H.	A1	C01	
Checked By	Approved By	Date	
E.M.	G.N.	17/02/2025	



- 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.
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 4. Datum. Chart Datum (C.D.)
 5. For section details refer to POR00886-RPS-ML-ZZ-DR-C-0206

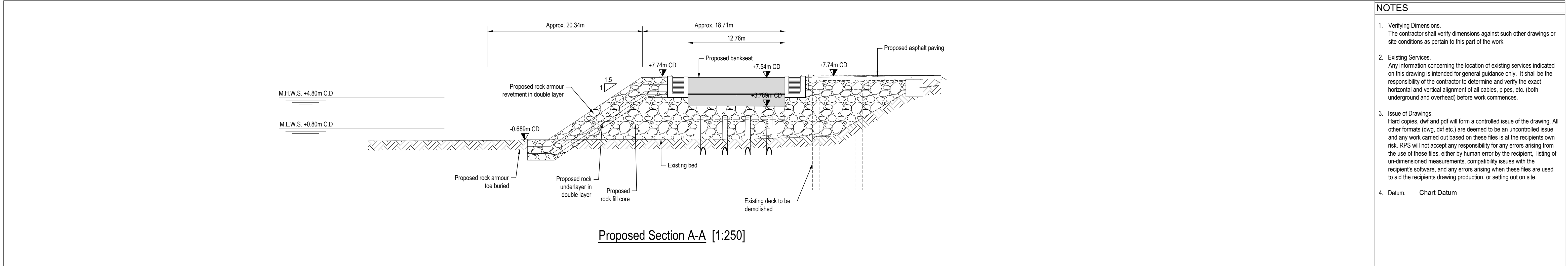
C01	Issue for Submission	EM	12/05/2025
rev	amendments	check	date
 Elmwood House 74 Boucher Road Belfast BT12 6RZ T +44 (0) 28 90 667914 F +44 (0) 28 90 668286 W www.rpsgroup.com/ireland E ireland@rpsgroup.com			
Client			
Stena Line			
Project			
Fishguard Linkspan			
Title			
Marine Licence Proposed General Layout			
Project Number	Sheet Size	Drawing Scale	
POR-00886	A1	1:250	
Drawing Number			
POR00886-RPS-ML-ZZ-DR-C-0205			
Drawn By	Status	Revision	
M.H.	A1	C01	
Checked By	Approved By	Date	
E.M.	G.N.	03/10/2024	

Key

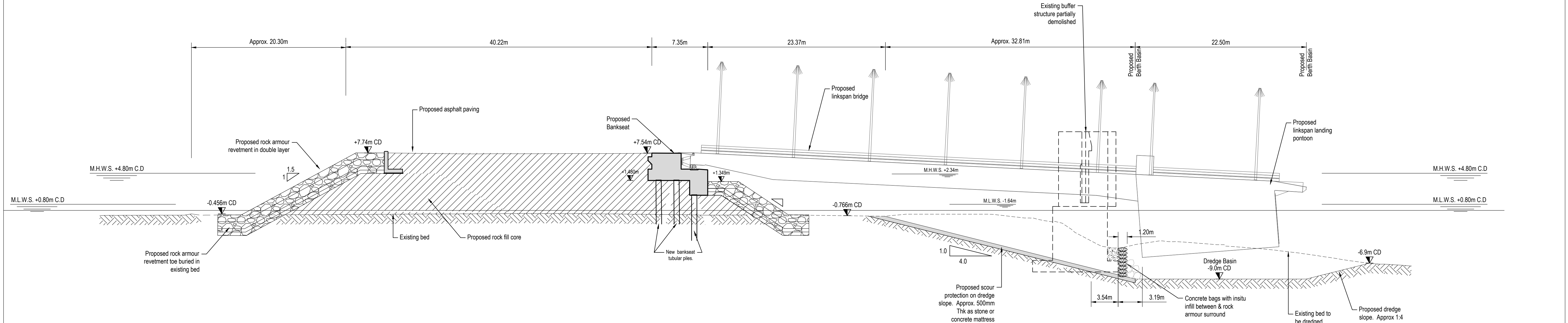
- Existing Building
- Proposed Scour Protection
- Proposed Reclamation Area (Asphalt Paved Surfacing)
- Proposed Rock Armour Revetment

0 10 20 Meters

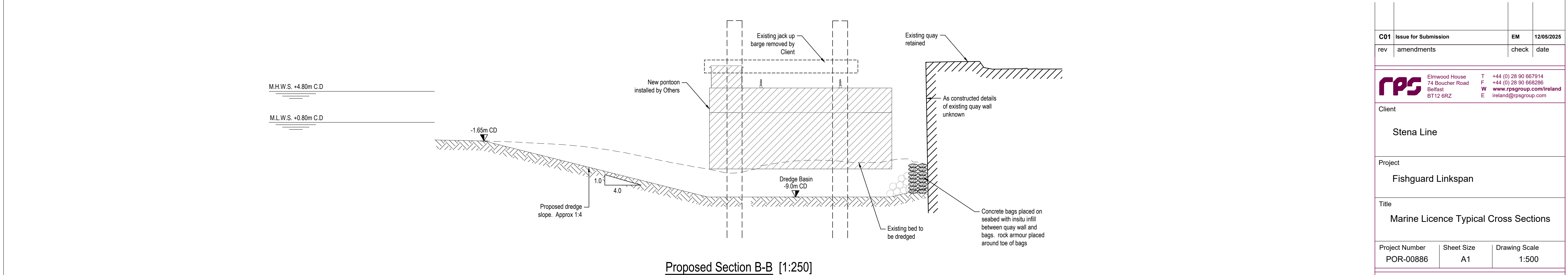
Proposed Layout [1:250]



Proposed Section A-A [1:250]



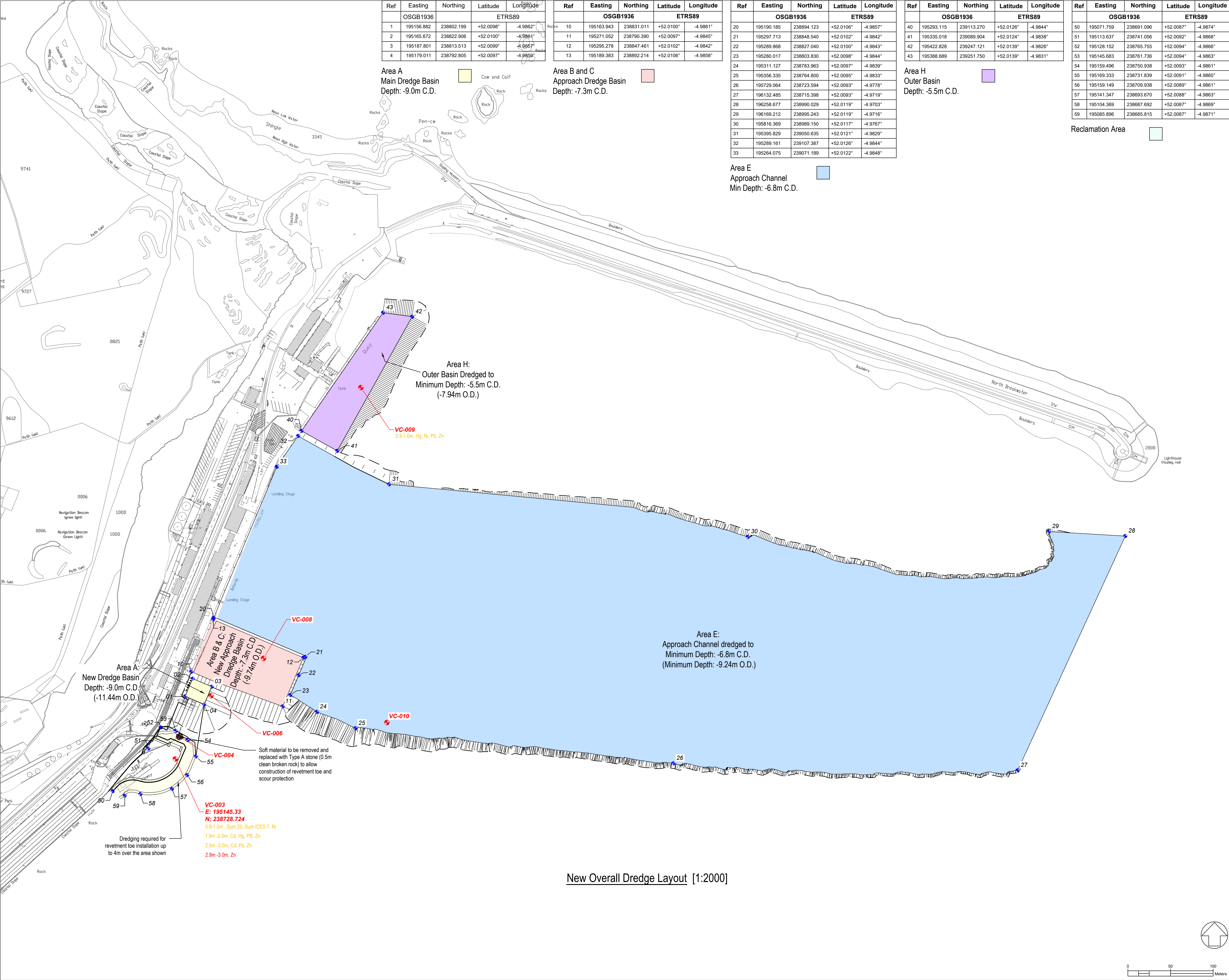
Proposed Section C-C [1:250]



Proposed Section B-B [1:250]

NOTES		
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4. Datum.	Chart Datum	

C01	Issue for Submission	EM	12/05/2025																																
rev	amendments	check	date																																
 Elmwood House 74 Boucher Road Belfast BT12 6RZ T +44 (0) 28 90 667914 F +44 (0) 28 90 668286 W www.rpsgroup.com/ireland E ireland@rpsgroup.com Client Stena Line Project Fishguard Linkspan Title Marine Licence Typical Cross Sections <tr><td>Project Number</td><td>Sheet Size</td><td colspan="2">Drawing Scale</td></tr><tr><td>POR-00886</td><td>A1</td><td colspan="2">1:500</td></tr><tr><td colspan="4">Drawing Number</td></tr><tr><td colspan="4">POR00886-RPS-ML-ZZ-DR-C-0206</td></tr><tr><td>Drawn By</td><td>Status</td><td colspan="2">Revision</td></tr><tr><td>D.M.</td><td>A1</td><td colspan="2">C01</td></tr><tr><td>Checked By</td><td>Approved By</td><td colspan="2">Date</td></tr><tr><td>E.M.</td><td>G.N.</td><td colspan="2">18/02/2025</td></tr>				Project Number	Sheet Size	Drawing Scale		POR-00886	A1	1:500		Drawing Number				POR00886-RPS-ML-ZZ-DR-C-0206				Drawn By	Status	Revision		D.M.	A1	C01		Checked By	Approved By	Date		E.M.	G.N.	18/02/2025	
Project Number	Sheet Size	Drawing Scale																																	
POR-00886	A1	1:500																																	
Drawing Number																																			
POR00886-RPS-ML-ZZ-DR-C-0206																																			
Drawn By	Status	Revision																																	
D.M.	A1	C01																																	
Checked By	Approved By	Date																																	
E.M.	G.N.	18/02/2025																																	



Ref	Easting	Northing	Latitude	Longitude
OSGB1936		ETRS89		
1	195156.882	238802.199	+52.0098°	-4.9862°
2	195165.672	238822.906	+52.0100°	-4.9861°
3	195187.801	238813.513	+52.0099°	-4.9857°
4	195179.011	238792.805	+52.0097°	-4.9859°

Ref	Easting	Northing	Latitude	Longitude
OSGB1936		ETRS89		
10	195163.943	238831.011	+52.0100°	-4.9861°
11	195271.052	238790.390	+52.0097°	-4.9845°
12	195295.278	238847.461	+52.0102°	-4.9842°
13	195189.383	238892.214	+52.0106°	-4.9858°

Ref	Easting	Northing	Latitude	Longitude
OSGB1936		ETRS89		
20	195190.185	238894.123	+52.0106°	-4.9857°
21	195297.713	238848.540	+52.0102°	-4.9842°
22	195289.868	238827.040	+52.0100°	-4.9843°
23	195280.017	238803.830	+52.0098°	-4.9844°
24	195311.127	238783.963	+52.0097°	-4.9839°
25	195356.335	238764.800	+52.0095°	-4.9833°
26	195729.064	238723.594	+52.0093°	-4.9778°
27	196132.485	238715.398	+52.0093°	-4.9719°
28	196258.677	238990.029	+52.0119°	-4.9703°
29	196169.212	238995.243	+52.0119°	-4.9716°
30	195816.369	238989.150	+52.0117°	-4.9767°
31	195395.829	239050.635	+52.0121°	-4.9829°
32	195289.161	239107.387	+52.0126°	-4.9844°
33	195264.075	239071.189	+52.0122°	-4.9848°

Ref	Easting	Northing	Latitude	Longitude
OSGB1936		ETRS89		
40	195293.115	239113.270	+52.0126°	-4.9844°
41	195335.018	239089.904	+52.0124°	-4.9838°
42	195422.828	239247.121	+52.0139°	-4.9826°
43	195388.689	239251.750	+52.0139°	-4.9831°

Ref	Easting	Northing	Latitude	Longitude
OSGB1936		ETRS89		
50	195071.759	238691.096	+52.0087°	-4.9874°
51	195113.637	238741.056	+52.0092°	-4.9868°
52	195128.152	238765.755	+52.0094°	-4.9866°
53	195145.683	238761.736	+52.0094°	-4.9863°
54	195159.496	238750.938	+52.0093°	-4.9861°
55	195169.333	238731.839	+52.0091°	-4.9860°
56	195159.149	238709.938	+52.0089°	-4.9861°
57	195141.347	238693.670	+52.0088°	-4.9863°
58	195104.369	238687.692	+52.0087°	-4.9869°
59	195085.896	238685.815	+52.0087°	-4.9871°

- NOTES
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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
6. O.D. - Ordnance Datum
7. Easting and Northings relative to OSGB1936 and in metres
8. Latitude and Longitude Coordinates to ETRS89 and in Degrees and decimal minutes

- Area A: New Dredge Basin
Dredge Depth: -9.0m C.D.

Area B & C: New Approach Dredge Basin
Dredge Depth: -7.3m C.D.

Area E: New Approach Channel Basin
Minimum Depth: -6.8m C.D.

Area H: Outer Basin
Minimum Depth: -5.5m C.D.

Reclamation Area
Dredge depth up to 4m over the area

Dredge Areas Setting Out Coordinates.
Coordinates in metres
Projection: OSGB1936

Location of Vibrocores

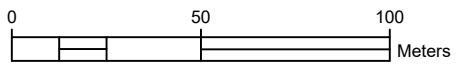
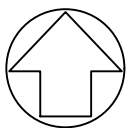
C02	Coordinates update to Decimal Degrees to 4 decimal places. Issue for Submission	EM	19/05/2025
C01	Issue for Submission	EM	12/05/2025
rev	amendments	check	date

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Client		
Stena Line		
Project		
Fishguard Linkspan		
Title		
Marine Licence Overall Dredge Layout		
Project Number	Sheet Size	Drawing Scale
POR-00886	A1	1:2000
Drawing Number		
POR00886-RPS-ML-ZZ-DR-C-0207		
Drawn By	Status	Revision
DM	A1	C02
Checked By	Approved By	Date
EM	GN	17/02/2025



New Overall Dredge Layout [1:2000]