AQUACULTURE AND FORESHORE LICENCE APPLICATION FORM, for purposes of FISHERIES (AMENDMENT) ACT, 1997 and FORESHORE ACT, 1933

NB: The accompanying Guidance Notes should be read before completing this form.

Note: Details provided in Parts 1 and 2 will be made available for public inspection. Details provided in Parts 3 and 4 and any other information supplied will not be released except as may be required by law, including the Freedom of Information Act 1997 as amended.
USE BLOCK CAPITALS IN BLACK INK PLEASE

For Office Use

Application Ref. No. T05/214 N1

Date of Receipt (Dept. Stamp):

Aquaculture & Foreshore Management Division
06 JAN 2023
Department of Agriculture, Food & The Marine

Type of Applicant (tick one)	
Sole Trader	
Partnership	
Company	✓
Co-Operative	
Other Please specify-	

PART 1: PRELIMINARY DETAILS

Applicant's Name(s)
1. JOHN HUTCHINSON.
Address: FUNDY SHELLFISH PRODUCTS LTD DUNBEACON. DURRUS BANTRY CO CORK
2. DONAL & LERRY.
Address: WIDDY ISLAND BANTRY CO CORK
3.
Address:
4.

PART 1: PRELIMINARY DETAILS

Contact in case of enquiries (if different from above)	
Contact Name	JOHN HUTCHINSON.
Organisation Name (if applicable)	FUNDY SHELLFISH PRODUCTS LTD.
Address	DUNBEACON. DUNMUS BANTRY CO CORK
Eircode	[redacted]

TYPE OF APPLICATION – please indicate relevant type of application
This Application Form is valid for each type of application - ***See Guidance Note 3.1***

(i) Aquaculture Licence	☐
(ii) Trial Licence	☐
(iii) Foreshore Licence, if Marine Based	☑
(iv) Review of Aquaculture Licence	☑
(v) Renewal of Aquaculture Licence	☑

TYPE OF AQUACULTURE *See Guidance Note 3.2*

Indicate the relevant type of application with a tick.

(i) MARINE-BASED

Finfish		☐	Go to Parts 2.1 and 2.1A
Shellfish	***Subtidal***	☑	Go to Parts 2.2 and 2.2A
	Intertidal	☐	Go to Parts 2.2 and 2.2A
Seaweed/Aquatic Plants/Aquatic Fish Food		☐	Go to Parts 2.3 and 2.3A

(ii) LAND-BASED

Finfish ☐ **Shellfish** ☐ Go to Parts 2.4 and 2.4A

Aquatic Plants ☐ **Aquatic Fish Food** ☐ Go to Parts 2.4 and 2.4A

2.2 MARINE-BASED SHELLFISH AQUACULTURE

When filling out this section refer also to 2.2A and Guidance Note 3.3 for information on Conditions and Documents required with this application type

Proposed Site Location

(i) Bay: BANTRY

(ii) County: CORK

(iii) OS Map No:

(iv) Co-ordinates of Site: (please specify coordinate reference system used e.g. Irish Grid (IG) or Irish Transverse Mercator (ITM) or Latitude/Longitude [in which case specify whether ETRS89 or WG84 etc.]

Printed on opening Sheet

(v) Size of Site (hectares): , 4.64

(vi) Is the site located in/adjacent to a sensitive area e.g. SPA (Special Protection Area) or SAC (Special Area of Conservation) i.e. a Natura 2000 site? (Refer to Guidance Notes 3.3.1 – Natura 2000 sites)

(vi) Species (common and scientific name) and whether native or non-native species: (see Guidance Notes 3.3.1)

MUSSELS MYTILUS EDULIS

(vii) Whether production will be sub-tidal or inter-tidal?

SUBTIDAL

(viii) Please supply details of (a) source of seed e.g. wild hatchery and location and (b) means of collection and introduction to culture.

COLLECTION OF SEED (SPAT) NATURALY FROM WATER COLUMN BY SPAT COLLECTOR. ROPE

NB Importation of seed into the State or movement of seed within the State requires notification to the Marine Institute as per the Fish Health Authorisation Regulations – See Guidance Notes Section 6

(ix) Method of culture (rope, trestles – intensive; bottom – extensive; other) ROPE

(x) Proposed number of lines/ropes/trestles as per site layout drawing [redacted]

(xi) Proposed Production Tonnage: 50 TONNES APPROX ANNUALLY

Year 1		Year 2		Year 3		Year 4		Year 5	

(xii) (a) Please outline the reasons for site selection:

(b) If using trestles please outline the physical characteristics of the site which make it suitable for using trestles

(xiii) Is it intended that the product is for direct human consumption or half grown? Please specify

DIRECT HUMAN CONSUMPTION

(xiv) How will the visual impact issues of the flotation devices for the proposed application be addressed?
VISUAL IMPACT ISSUES HAVE ALREADY. BEEN SORTED

(xv) Is the site located in Designated Shellfish Waters Area? (Refer to Guidance Note 3.3.2)

Yes [✓] No [ ]

If yes give details.

AREAS ALREADY. LINCESED. FOR SHELLFISH

If no outline the reasons why you believe the site suitable for the proposed aquaculture, notwithstanding its location outside Designated Shellfish Waters Area?

(xvi) Has the area been classified under Food Safety Legislation? (For Bivalve Molluscs) What is the current classification of the area for the proposed species applied for?

YES CLASS B.

(xvii) Are there known sources of pollution in the vicinity e.g. sewage outfall? Yes / No
If yes please give full details.

NO

(xviii) Methods used to harvest the shellfish and details of any subsequent processing of shellfish BY HARVESING BOAT

(xix) Describe any proposed purification facilities to be used:

(xx) What are the main predators of the species to be cultivated?

(xxi) Describe the method(s) which will be used to control them

PART 5: DECLARATION AND SIGNING

NB: Refer to Guidance Note Section 3.5 and Section 4 - Guidance on Declaration and Signing and Annual Aquaculture and Foreshore Licence Fees

If this is a renewal/review have you met all licence conditions of the existing aquaculture licence? If applicable, explain why you have not complied with all conditions:

YES

I/~~We~~ John aged 18 years and over hereby declare the information provided in Parts 1, 2, 3 and 4 above to be true

I/We enclose an application fee* of € 63.49 with this application.

Signature(s) of Applicant(s): John Hutchinson

(Please state capacity of persons signing on behalf of a Company/Co-op) Company Sec

Date: 3-1-2023

NB All persons named on this licence application must sign and date this application form.
Only the existing licence holder(s) can apply for the renewal/review of an Aquaculture Licence.

*Preferred method of payment is by cheque or bank draft. The fee should be made payable to the Department of Agriculture, Food and the Marine.

Refer to Guidance Note Section 4 - Guidance on Aquaculture and Foreshore Licence Fees

The application form should be forwarded, with the required documents and application fee, to:

Aquaculture Licensing
Aquaculture & Foreshore Management Division
Department of Agriculture, Food and the Marine
National Seafood Centre
Clonakilty
Co. Cork
P85 TX47
Email:aquaculturelicensing@agriculture.gov.ie

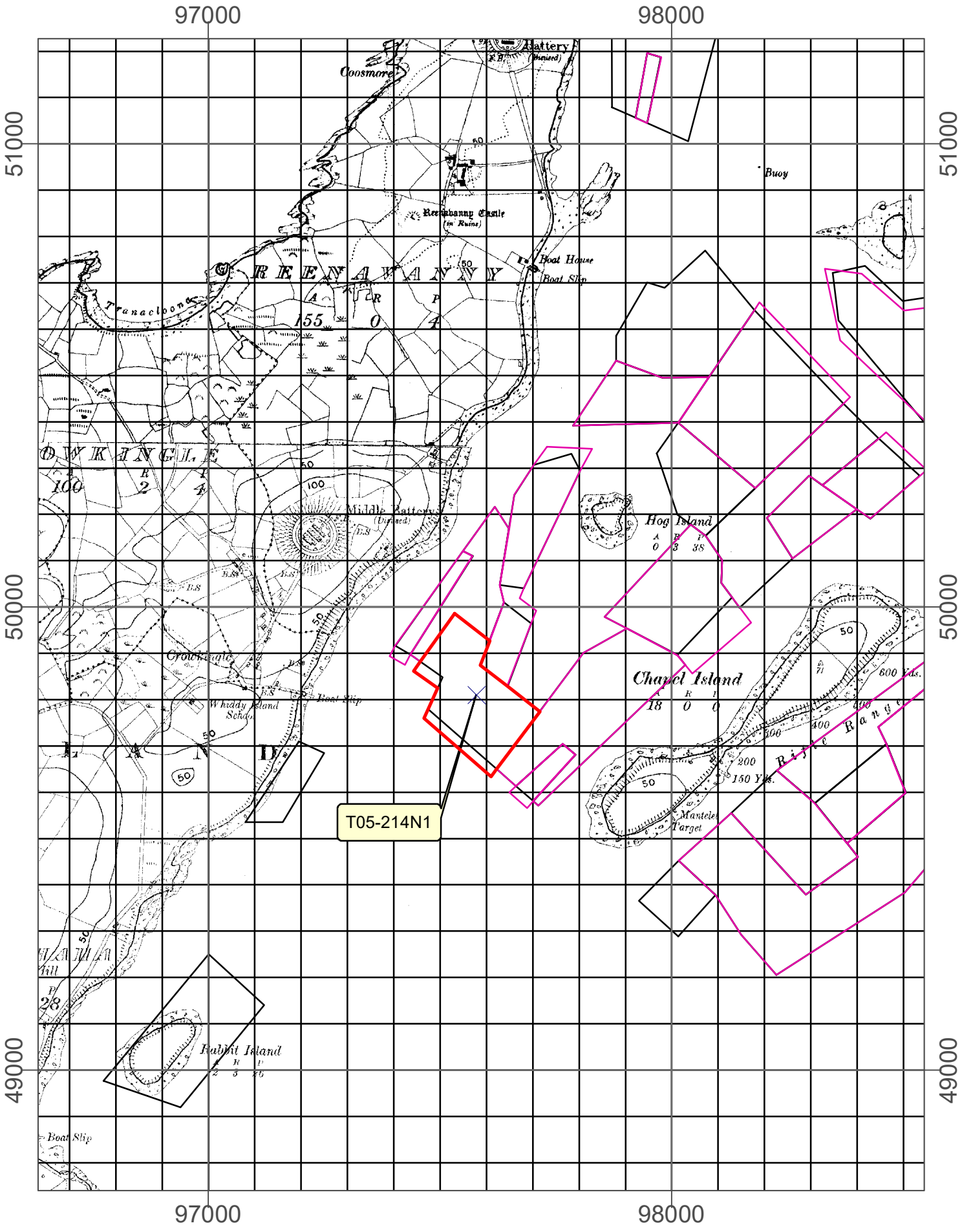
1 NO. SITE AT BANTRY BAY CO.CORK

Co-ordinates & Area

Site T05/214N1 (4.64 Ha)

The area seaward of the high water mark and enclosed by a line drawn from Irish National Grid Reference point

097531, 049986 to Irish National Grid Reference point
097607, 049927 to Irish National Grid Reference point
097587, 049874 to Irish National Grid Reference point
097645, 049829 to Irish National Grid Reference point
097715, 049774 to Irish National Grid Reference point
097622, 049650 to Irish National Grid Reference point
097610, 049634 to Irish National Grid Reference point
097465, 049760 to Irish National Grid Reference point
097474, 049779 to Irish National Grid Reference point
097495, 049825 to Irish National Grid Reference point
097443, 049862 to Irish National Grid Reference point
097457, 046420 to the first mentioned point.



1:10,560

Site Status

Application

Licensed

Sites highlighted in red denotes Application

CYAL50317599

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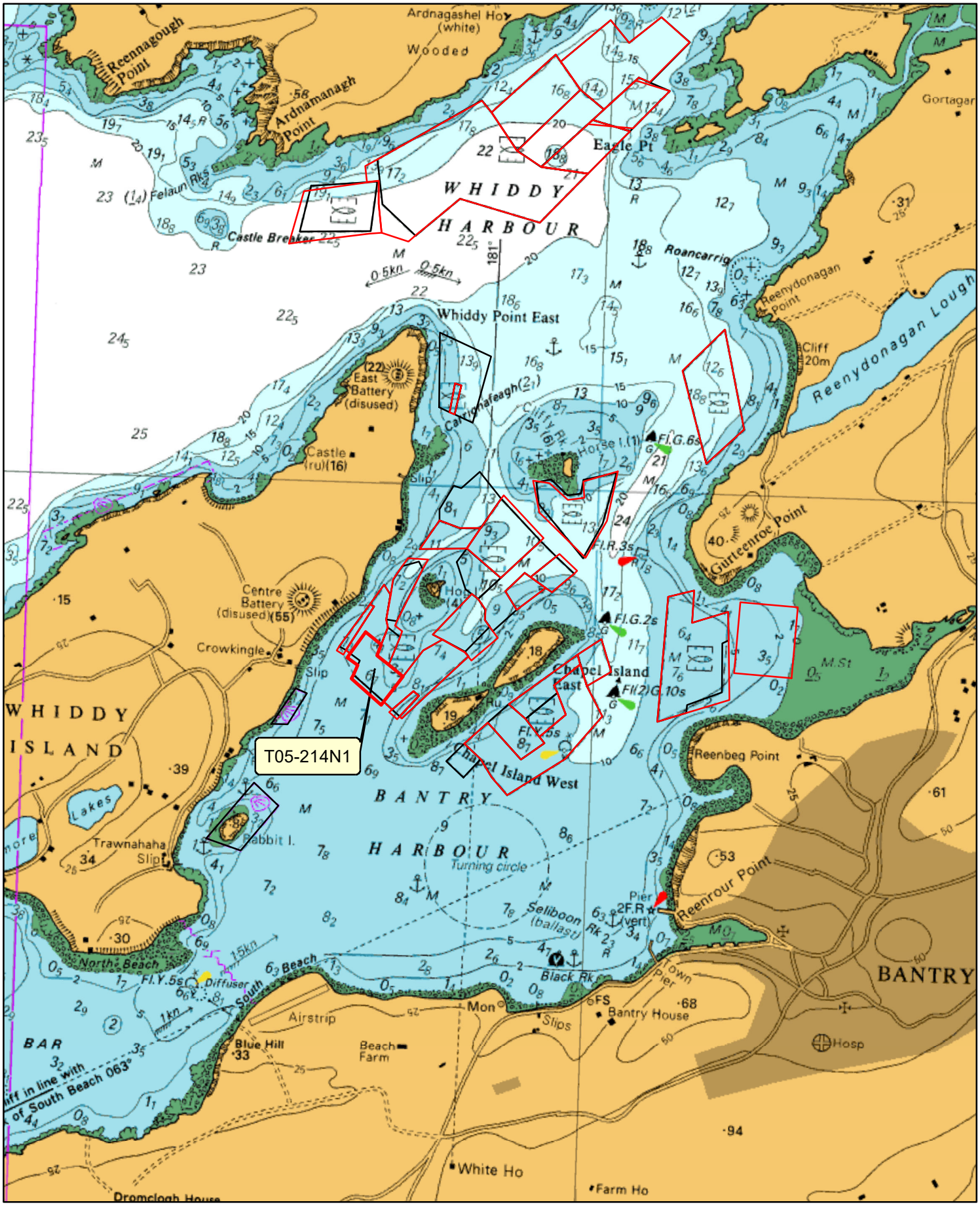
An Roinn Talmhaíochta, Bia agus Mara
Department of Agriculture, Food and the Marine



Site Status

- Application Accepted
- In Progress
- Licensed
- Received

1:24,000

Sites highlighted in red denotes Application

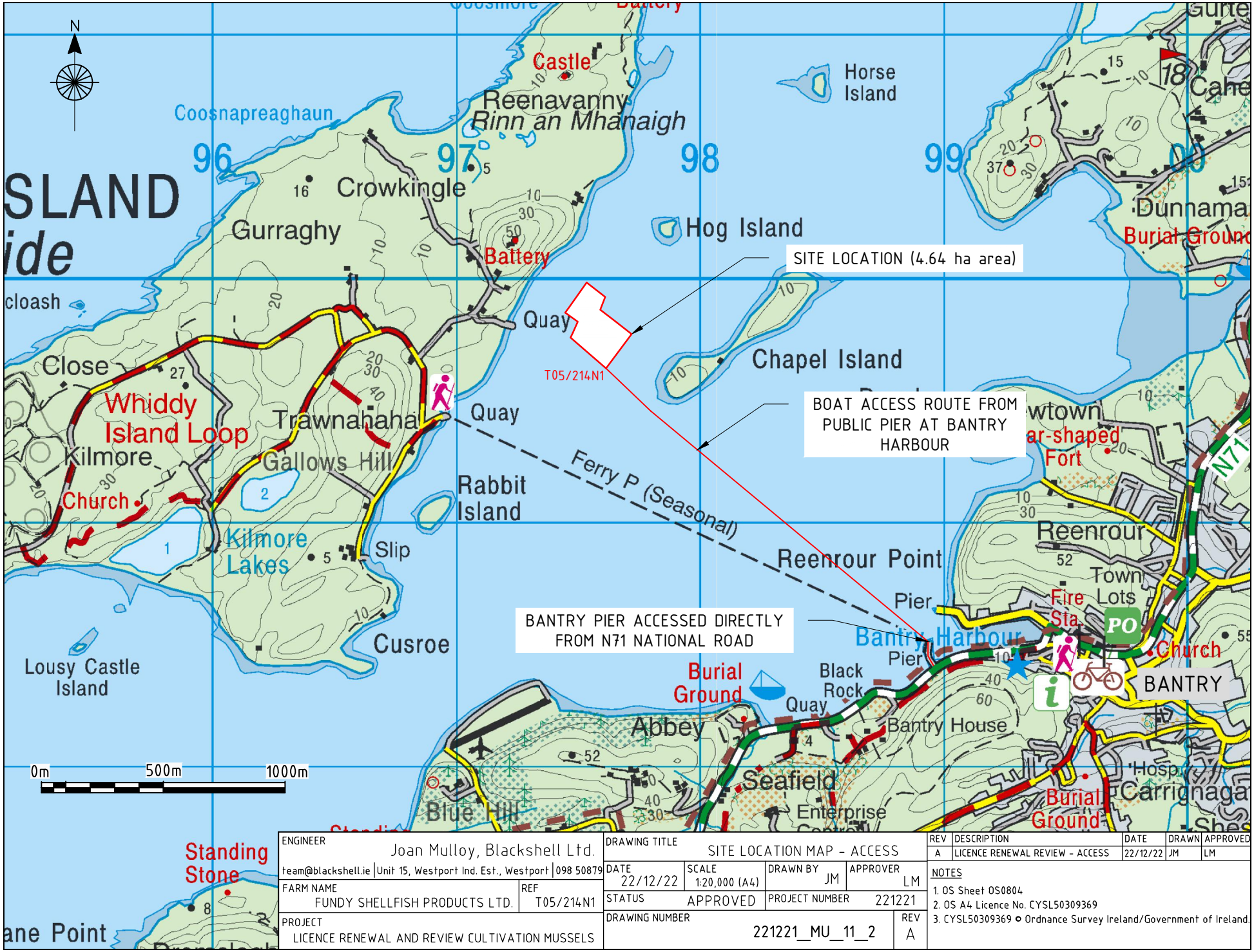
Part of Admiralty Chart No = 1838-0
Not to be used for Navigation

An Roinn Talmhaíochta, Bia agus Mara
Department of Agriculture, Food and the Marine

ENGINEER: Joan Mulloy, Blackshell Ltd.		DRAWING TITLE: SITE LOCATION MAP - DISCOVERY	
team@blackshell.ie | Unit 15, Westport Ind. Est., Westport | 098 50879		DATE: 22/12/22	SCALE: 1:50,000 (A4)
FARM NAME: FUNDY SHELLFISH PRODUCTS LTD.	REF: T05/214N1	DRAWN BY: JM	APPROVER: LM
PROJECT: LICENCE RENEWAL AND REVIEW CULTIVATION MUSSELS		STATUS: APPROVED	PROJECT NUMBER: 221221
		DRAWING NUMBER: 221221_MU_11_1	REV: A

REV	DESCRIPTION	DATE	DRAWN	APPROVED
A	LICENCE RENEWAL REVIEW - LOCATION	22/12/22	JM	LM

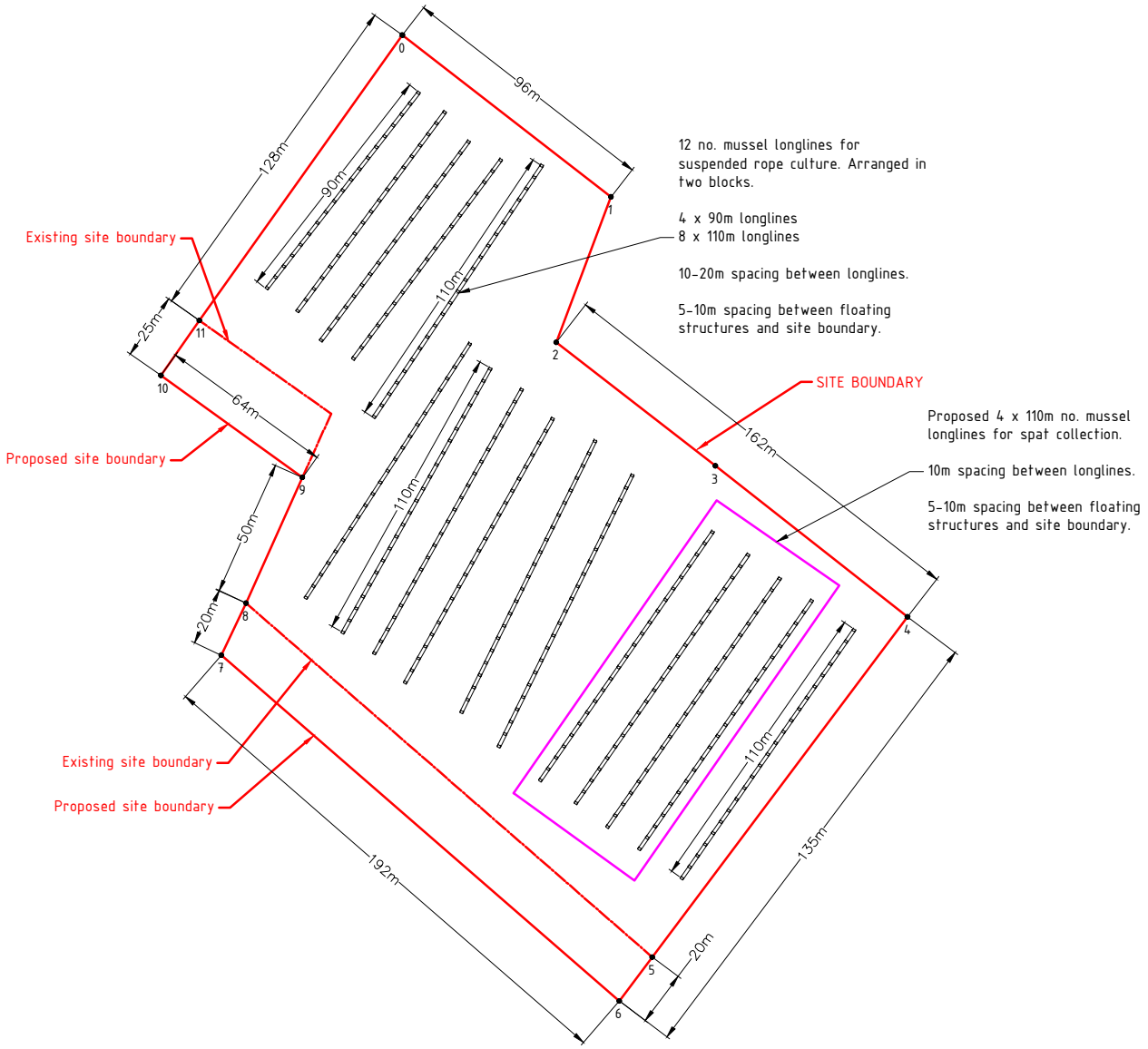
NOTES
1. OS Sheet OS0804
2. OS A4 Licence No. CYSL50309369
3. CYSL50309369© Ordnance Survey Ireland/Government of Ireland.



ENGINEER	Joan Mulloy, Blackshell Ltd.	DRAWING TITLE	SITE LOCATION MAP - ACCESS
team@blackshell.ie | Unit 15, Westport Ind. Est., Westport | 098 50879		DATE 22/12/22	SCALE 1:20,000 (A4)
FARM NAME	FUNDY SHELLFISH PRODUCTS LTD.	DRAWN BY JM	APPROVER LM
REF	T05/214N1	STATUS	APPROVED
PROJECT	LICENCE RENEWAL AND REVIEW CULTIVATION MUSSELS	PROJECT NUMBER	221221
		DRAWING NUMBER	221221_MU_11_2
		REV	A

REV	DESCRIPTION	DATE	DRAWN	APPROVED
A	LICENCE RENEWAL REVIEW - ACCESS	22/12/22	JM	LM

NOTES
1. OS Sheet OS0804
2. OS A4 Licence No. CYSL50309369
3. CYSL50309369 © Ordnance Survey Ireland/Government of Ireland.

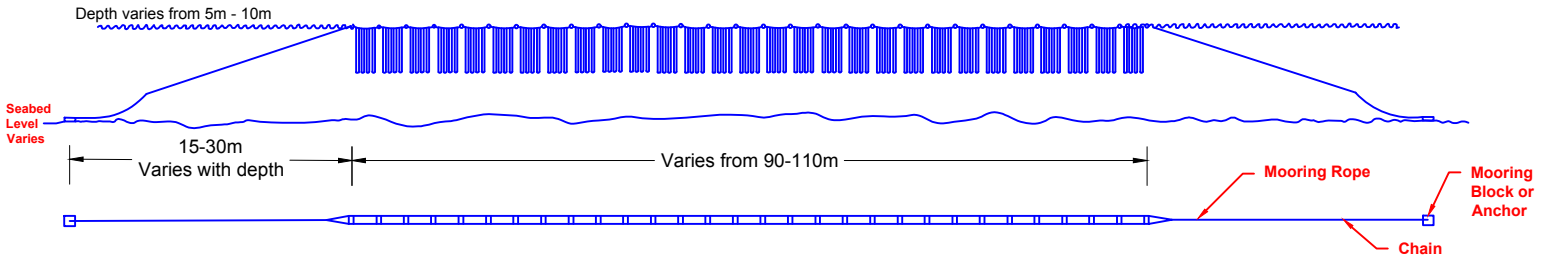


Irish Grid Site Co-ordinates		
Site Area = 4.64 ha		
Ref.	Easting	Northing
0	097531	049986
1	097607	049927
2	097587	049874
3	097645	49829
4	097715	049774
5	097622	049650
6	097610	049634
7	097465	049760
8	097474	049779
9	097495	049825
10	097443	049862
11	097457	049882

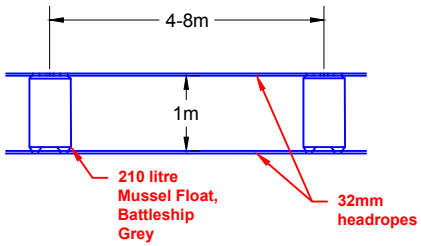
ENGINEER: Joan Mulloy, Blackshell Ltd.	DRAWING TITLE: SITE LAYOUT			
team@blackshell.ie | Unit 15, Westport Ind. Est., Westport | 098 50879	DATE: 04/01/23	SCALE: 1:2,500 (A4)	DRAWN BY: JM	APPROVER: LM
FARM NAME: FUNDY SHELLFISH PRODUCTS LTD. / REF: T05/214N1	STATUS: APPROVED		PROJECT NUMBER: 221221	
PROJECT: LICENCE RENEWAL AND REVIEW CULTIVATION MUSSELS	DRAWING NUMBER: 221221_MU_12_3			REV: A

REV	DESCRIPTION	DATE	DRAWN	APPROVED
A	LICENCE RENEWAL REVIEW - LAYOUT	04/01/23	JM	LM

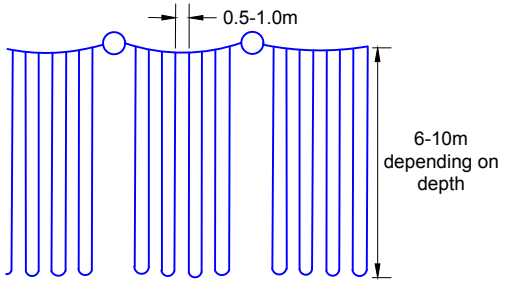
NOTES
1. Site layout plan showing floating structures.



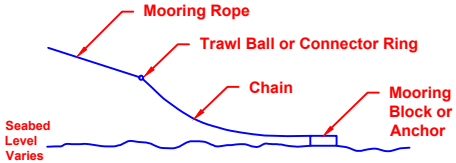
Typical Longline Section & Plan Detail
Scale 1:1000



Typical Float and Rope Plan Detail
(Grow ropes not shown for clarity)
Scale 1:100



Typical Float and Continuous Rope Section Detail
Scale 1:200



Typical Mooring System Detail
Scale 1:500

ENGINEER: Joan Mulloy, Blackshell Ltd.		DRAWING TITLE: TYPICAL MUSSEL LONGLINE DETAIL - FLOATING	
team@blackshell.ie | Unit 15, Westport Ind. Est., Westport | 098 50879		DATE: 22/12/22	SCALE: AS SHOWN (A4)
FARM NAME: FUNDY SHELLFISH PRODUCTS LTD.	REF: T05/214N1	DRAWN BY: JM	APPROVER: LM
PROJECT: LICENCE RENEWAL AND REVIEW CULTIVATION MUSSELS		STATUS: APPROVED	PROJECT NUMBER: 221221
		DRAWING NUMBER: 221221_MU_13_4	REVISION: A

REV	DESCRIPTION	DATE	DRAWN	APPROVER
A	LICENCE RENEWAL REVIEW - DETAIL	22/12/22	JM	LM

NOTES
1. Dimensions as shown. Do not scale.