

AQUACULTURE - LICENSING UNDER
FISHERIES (AMENDMENT) ACT 1997 as amended
and
FORESHORE ACT 1933 as amended

*Application Form for an Aquaculture and Foreshore Licence for a
single specific site.*

*If a Licence is required for more than one site a separate
application form must be completed for each site.*

Important Note

Section 4 of the Fisheries and Foreshore (Amendment) Act, 1998 (No. 54 of 1998) prohibits any person making an application for an Aquaculture Licence from commencing aquaculture operations until duly licensed under the Fisheries (Amendment) Act, 1997 (No. 23 of 1997), and provides that a breach of that prohibition will cause the application to fail.

A copy of an Environmental Impact Statement and Natura Impact Statement should be enclosed, if required, with all new, review and renewal applications. See Guidance Notes Section 3.

Aquaculture & Foreshore Management Division,
Department of Agriculture, Food and the Marine,
National Seafood Centre,
Clonakilty, Co. Cork
Telephone: (023) 8859500

Fax: (023) 8821782

Revised 2014

**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.

TS/604.

Date of Receipt (Dept. Stamp):



Type of Applicant (tick one)

Sole Trader

☐

Partnership

☐

Company

☒

Co-Operative

☐

Other

Please specify-

☐

PART 1: PRELIMINARY DETAILS

Applicant's Name(s) BANTRY HARBOUR MUSSELS LTD.

1.

Address: GURTEEN, BANTRY, CO. CORK.

2.

Address:

3.

Address:

4.

Address:

Contact in case of enquiries (if different from above)	
Contact Name	FINIAN O SULLIVAN. TEL
Organisation Name (if applicable)	
Address	AS ABOVE.

PART 1: PRELIMINARY DETAILS

TYPE OF APPLICATION – please indicate relevant type of application	
This Application Form is valid for each type of application - <i>See Guidance Note 3.1</i>	
(i) Aquaculture Licence	<input checked="" type="checkbox"/>
(ii) Trial Licence	<input type="checkbox"/>
(iii) Foreshore Licence, if Marine Based	<input type="checkbox"/>
(iv) Review of Aquaculture Licence	<input type="checkbox"/>
(v) Renewal of Aquaculture Licence	<input type="checkbox"/>

TYPE OF AQUACULTURE

See Guidance Note 3.2

Indicate the relevant type of application with a tick.

(i) MARINE-BASED

- | | | |
|--|-------------------------------------|--------------------------|
| Finfish | <input type="checkbox"/> | Go to Parts 2.1 and 2.1A |
| Shellfish <i>Subtidal</i> | <input checked="" type="checkbox"/> | Go to Parts 2.2 and 2.2A |
| <i>Intertidal</i> | <input type="checkbox"/> | Go to Parts 2.2 and 2.2A |
| Seaweed/Aquatic Plants/Aquatic Fish Food | <input type="checkbox"/> | Go to Parts 2.3 and 2.3A |

(ii) LAND-BASED

- | | | | | |
|----------------|--------------------------|-------------------|-------------------------------------|--------------------------|
| Finfish | <input type="checkbox"/> | Shellfish | <input checked="" type="checkbox"/> | Go to Parts 2.4 and 2.4A |
| Aquatic Plants | <input type="checkbox"/> | Aquatic Fish Food | <input type="checkbox"/> | Go to Parts 2.4 and 2.4A |

(iii) TRIAL LICENCE

- | | |
|--------------------------|---|
| <input type="checkbox"/> | Go to appropriate Parts as above and to Part 2.5. |
|--------------------------|---|

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: EN0076413
- (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.]
I.T.M.
98463m, 49704m.
98505m, 49598m.
98378m, 49489m.
98309m, 49576m.
- (v) Size of Site (hectares): 2.0 Ha.

(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?

SUB-TIDAL.

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

NATURAL COLLECTION

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 **FIVE.**

(xi) Proposed Production Tonnage:

Year 1	60	Year 2	35	Year 3	60	Year 4	35	Year 5	60
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(xii) (a) Please outline the reasons for site selection:

**THIS SITE WAS PREVIOUSLY DEPLOYED FOR MUSSEL PRODUCTION
REFERENCE NO.T5/80**

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

(xiii) Is it intended that the product is for direct human consumption or half grown? Please specify **FOR DIRECT HUMAN CONSUMPTION AFTER PURIFICATION, AS SITE IS IN CLASS (B) WATERS.**

6.

(xiv) How will the visual impact issues of the flotation devices for the proposed application be addressed? **battle ship grey colored floats will be deployed as flotation.**

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

Yes

☒

No

☐

If **yes** give details.

Not a "Natura 2000" site.

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?

B CLASSIFICATION.

(xvii) 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 Note 3.3.1- Natura 2000 sites) **NO.**

(xviii) Are there known sources of pollution in the vicinity e.g. sewage outfall?
If yes please give full details.**NO.**

Yes / No

(xix) Methods used to harvest the shellfish and details of any subsequent processing of shellfish**CONVEYOR BELT SYSTEM FOR HARVESTING CONTINUOUS ROPE PRODUCTION SYSTEM.**

(xx) Describe any proposed purification facilities to be used: **SOLD AS CLASS B PRODUCT TO CUSTOMERS LICENCED TO RECEIVE CLASS B PRODUCE.**

(xxi) What are the main predators of the species to be cultivated?
STARFISH.

(xxii) Describe the method(s) which will be used to control them
GOOD HUSBANDRY AS DEVISED FROM YEARS OF EXPERIENCE. i.e.proper timing of placing mussel seed collectors out so as to avoid collecting juvenile starfish along with the mussel seed.

See Part 2.2A for details of documentation to be included with this application type

2.2A DOCUMENTATION REQUIRED FOR MARINE-BASED SHELLFISH AQUACULTURE

(to be included separately with a Licence Application for a new site or for a renewal or review of an existing Licence)

1. **An appropriate Ordnance Survey Map (recommendation is a map to the Scale of 1:10,000/1:10,560, i.e. equivalent to a six inch map).** Note: The proposed access route to the site from the public road across tidal foreshore must also be shown on the map.
2. **Scale drawing of the structures to be used and the layout of the farm.**
The proposed site drawings must illustrate all site structures above and below the water including mooring blocks. (recommended scales normally 1:100 for structures and 1:200 for layout) (See Guidance Note 3.3.2)
3. **The prescribed application fee (See Guidance Note Section 4)**
4. **If the applicant is a limited Company within the meaning of the Companies Act 1963. as amended, the Certificate of Incorporation and Memorandum and Articles of Association**
5. **If the applicant is a Co-operative, the Certificate of Incorporation and Rules of the Co-operative Society**
6. **Environmental Impact Statement (if required) in certain cases- See Guidance Notes Section 3.3.1**
7. **Alien Species dossier (where required) – See Guidance Notes Section 3.3.1**

NOW COMPLETE PARTS 2.6, 3, 4 AND 5 PLEASE

**2.6 Employment, Qualifications, Experience, etc
TO BE FILLED IN BY ALL AQUACULTURE APPLICANTS**

(i) Please provide details of experience/qualifications of the applicant and any key personnel which are relevant to the aquaculture now proposed:

FINIAN O SULLIVAN WHO IS A COMPANY DIRECTOR OF BANTRY HARBOUR MUSSELS LTD. THE APPLICANT, HAS OVER 34 YEARS EXPERIENCE IN THE MUSSEL INDUSTRY IN BANTRY.

JAMES COURCEY WHO IS ALSO A COMPANY DIRECTOR HAS 20 YEARS EXPERIENCE OF GROWING MUSSELS IN BANTRY BAY.

- (ii) If a new application please provide details of projected employment creation during first four years of the proposed aquaculture project:
- (iii) In the case of a renewal please provide current and future details:

THE COMPANY PRESENTLY HAS 3 FULLTIME EMPLOYEES AND ONE PART TIME /SEASONAL WORKER. WE INTEND TO MAINTAIN THIS LEVEL OF EMPLOYMENT FOR THE PRESENT.

FULLTIME JOBS

Year 1:	3	Year 2:	3	Year 3:	3	Year 4:	3
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PART TIME JOBS

Year 1:	1	Year 2:	1	Year 3:	1	Year 4:	1
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PART 5: APPLICATION DOCUMENTATION

The following documents are enclosed with this application:

NB: Refer to Guidance Note Section 3.3 – Guidance on Application Documentation

No.	DOCUMENTATION	YES	NO	N/A
1	An appropriate Ordnance Survey Map (recommendation is a map to the scale of 1:10,000/10:10,560, i.e., equivalent to a six inch map)	✓		
2	Scale drawing of the structures to be used and the layout of the farm (recommended scales normally 1:100 for structures and 1:200 for layout)	✓		
3	The prescribed application fee	✓		
4	Environmental Impact Statement (EIS), if required			✓
4a	Natura Impact Statement (NIS), if required			✓
5	Water Quality Analysis Report, if appropriate			✓
6	Decision of Planning Authority under the Planning Acts, if required			✓
7	Copy of Licence under Section 4 of the Local Government (Water Pollution) Act, 1977 – Effluent Discharge, if required			✓
8	If the applicant is a limited Company within the meaning of the Companies Act 1963, as amended, a copy of the Certificate of Incorporation and Memorandum and Articles of Association.	✓		
9	If the applicant is a Co-operative, a copy of the Certificate of Incorporation and Rules of the Co-operative Society			✓
10	Integrated Pest Management Plan, if required			✓
11	Alien Species documentation, if required.			✓

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:

NEW APPLICATION

I/We hereby declare the information provided in Parts 1, 2, 3 and 4 above to be true to the best of my/our knowledge. I/We enclose an application fee* of € 93.23 with this application.

Signature(s) of Applicant(s):

(Please state capacity of persons

signing on behalf of a Company/Co-op)

James O'Sullivan (Director)
James Conroy (Director)

Date:

23/06/16

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.

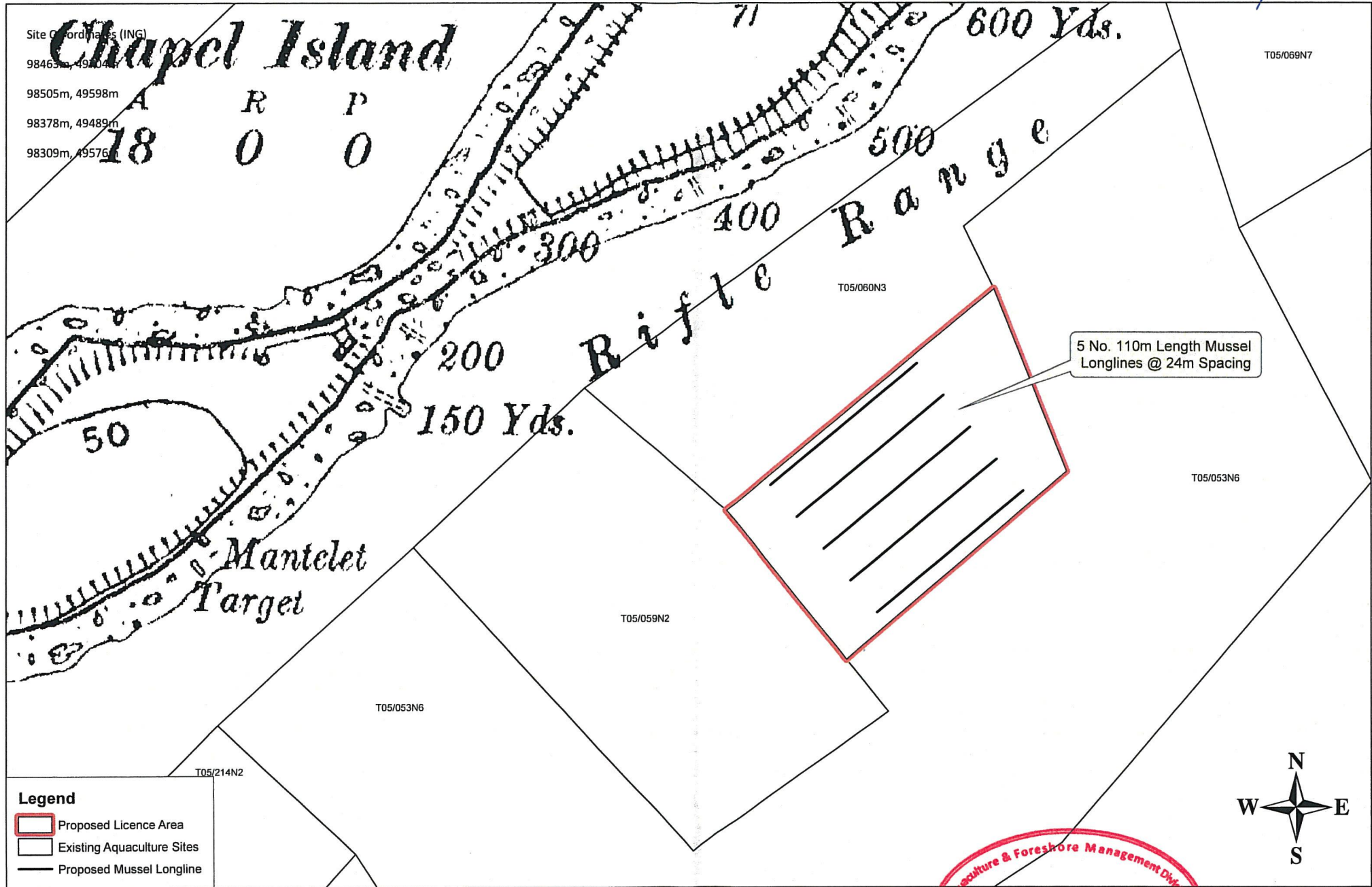
*Preferred method of payment is by cheque or bank draft. The fee should be made payable to the Department of Agriculture, Food and the Marine.

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

TS/604.



Site Coordinates (ING)
98463m, 49504m
98505m, 49598m
98378m, 49489m
98309m, 49576m

- Legend**
- Proposed Licence Area
 - Existing Aquaculture Sites
 - Proposed Mussel Longline

Site Layout Drawing
Applicant: Bantry Harbour Mussel Ltd.
Site Area - 2.0 Ha
Date: 14 June 2016

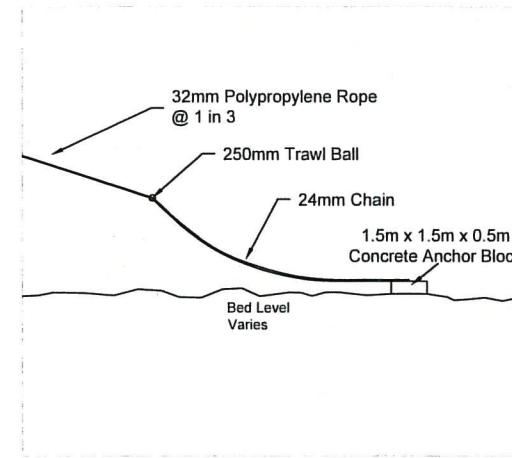
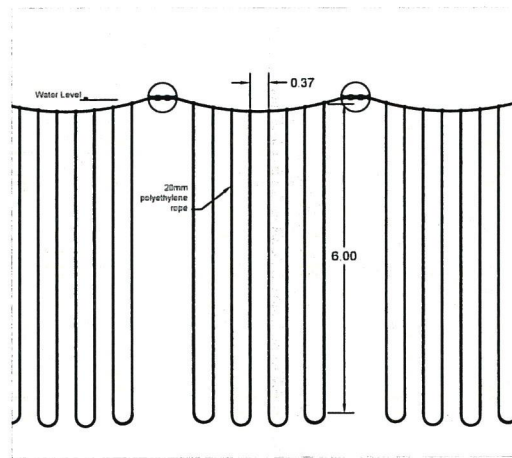
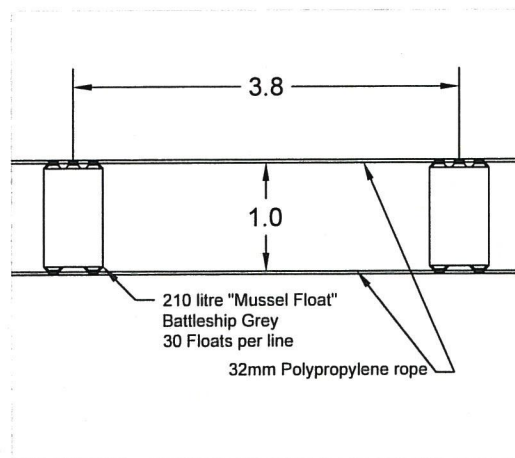
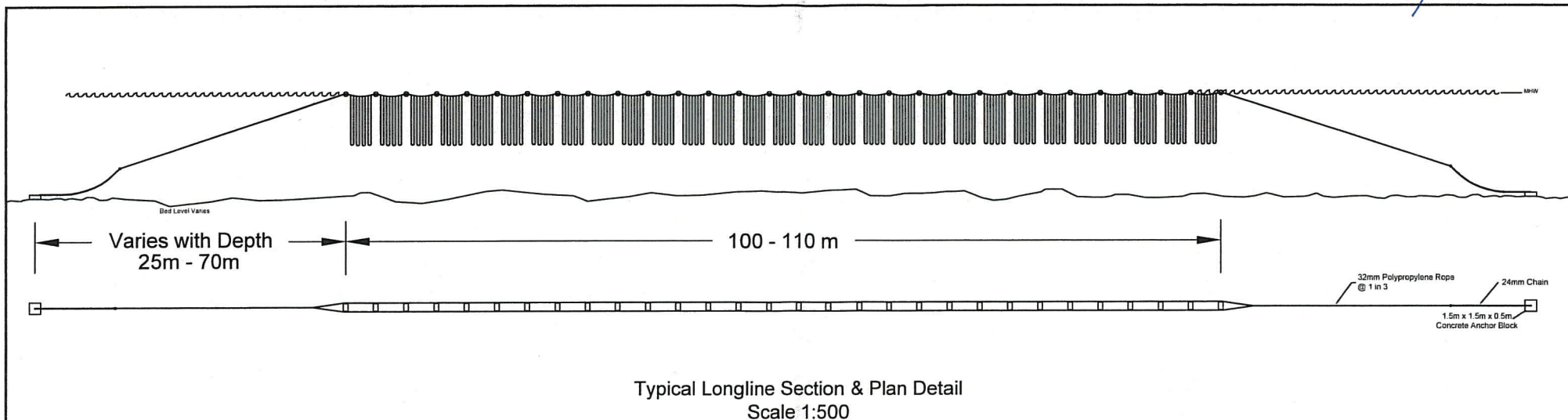
Floating Mussel Longlines,
Inner Bantry Bay, County Cork

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Scale: 1:2,000 @ A3

75/604.



Notes:
The anchorage details shown are indicative only.



Project Aquaculture Drawings
Mytilus Edulis

Title Inshore Mussel Farm Line Layout
100 metre Longline

Rev.	Date	Description	by	ch'd	app
Bantry Harbour Mussel Ltd., Inner Bantry Bay, Co. Cork					
Scale	As Shown @ A3		Org. No.	Rev.	
Drawn	June 2016				
Checked					

TS/604.

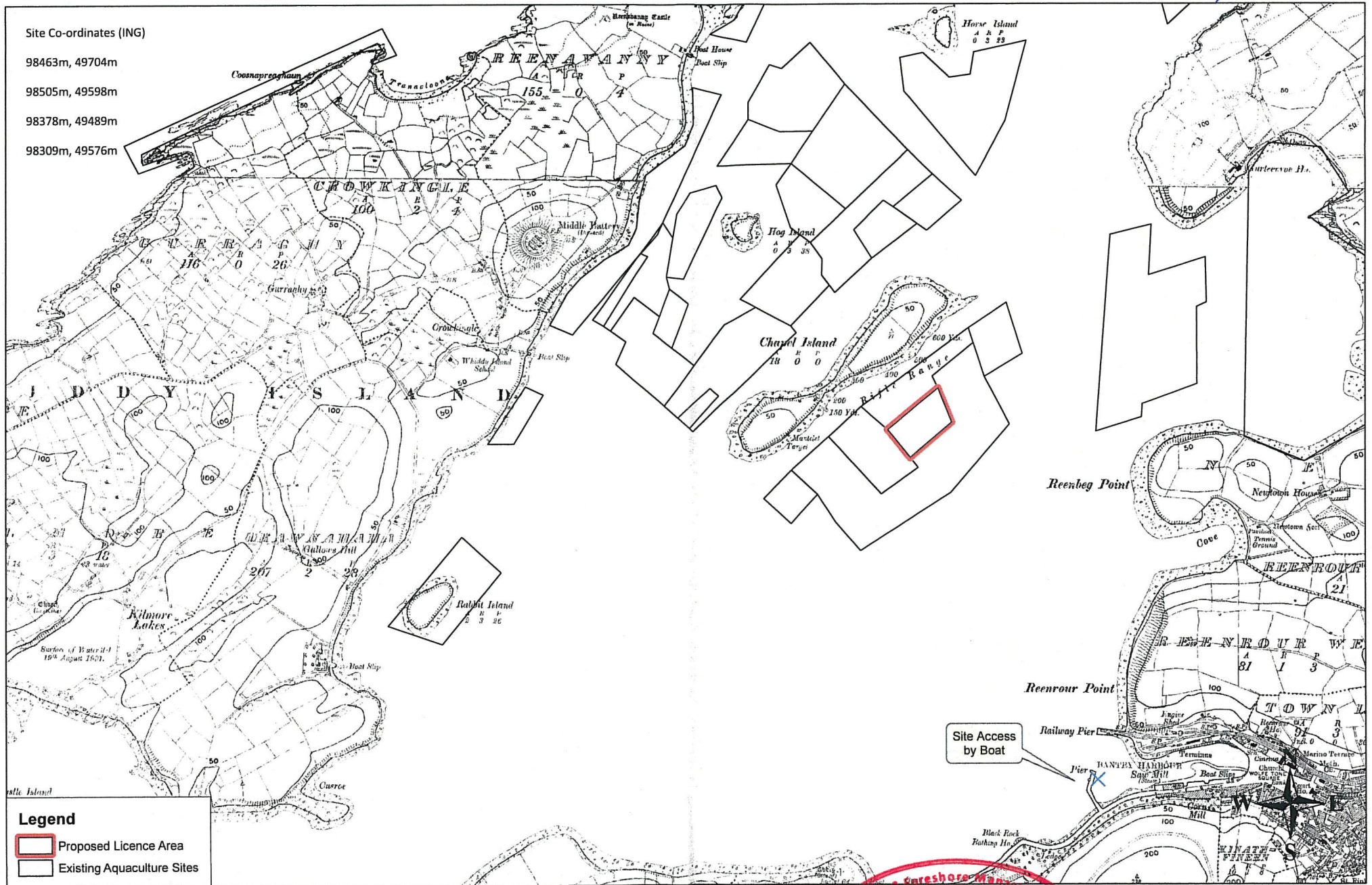
Site Co-ordinates (ING)

98463m, 49704m

98505m, 49598m

98378m, 49489m

98309m, 49576m

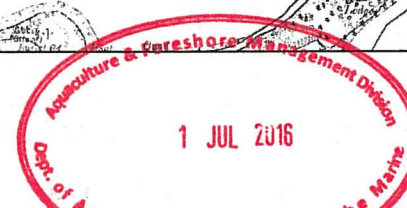


Site Location Map
 Applicant: Bantry Harbour Mussel Ltd.
 Site Area - 2.0 Ha
 Date: 14 June 2016

Floating Mussel Longlines,
 Inner Bantry Bay, County Cork

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Scale: 1:10,560 @ A3



1 NO. SITE AT BANTRY BAY CO.CORK

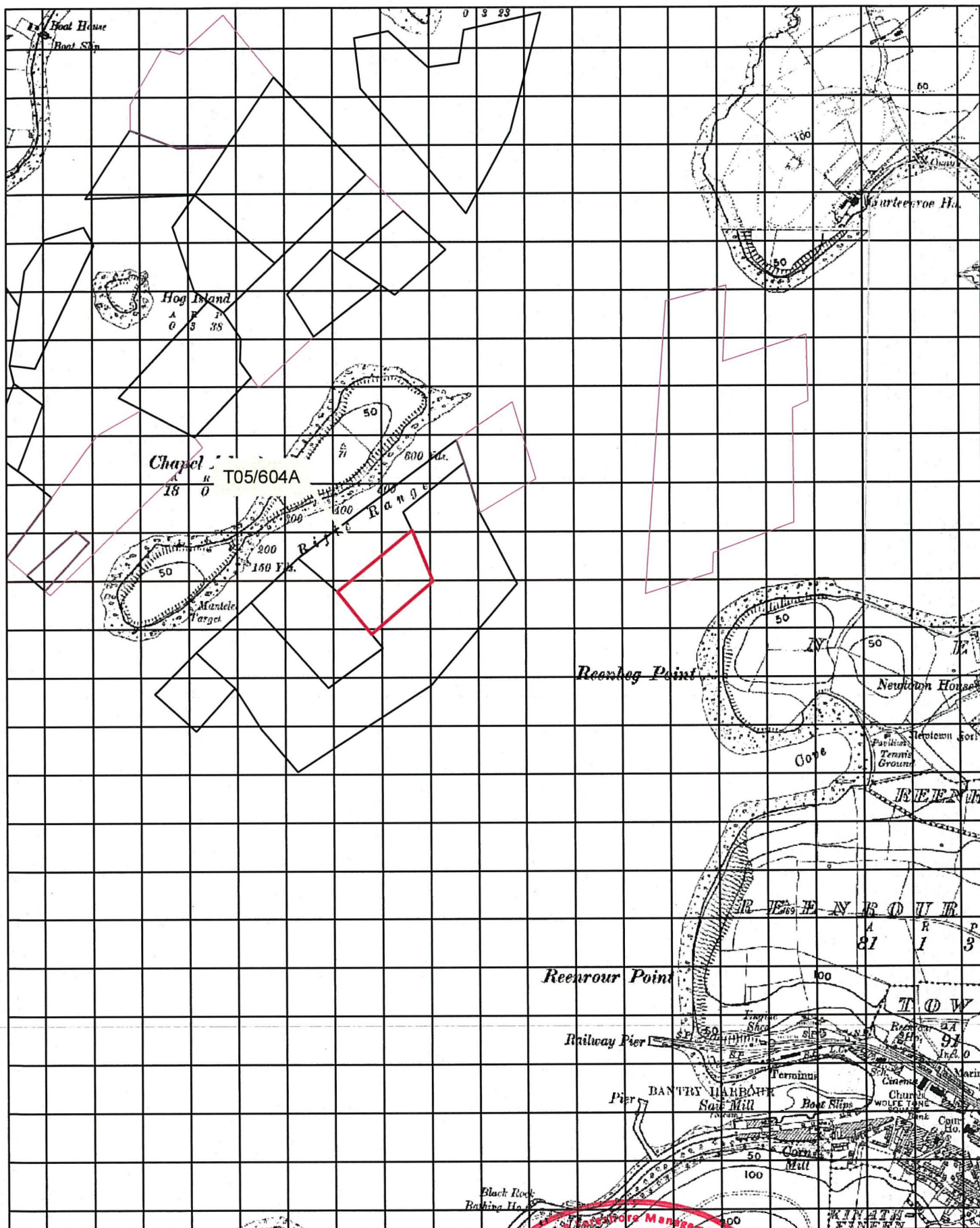
Co-ordinates & Area

Site T05/604A (2.01 Ha)

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

098309, 049576 to Irish National Grid Reference point
098463, 049705 to Irish National Grid Reference point
098505, 049599 to Irish National Grid Reference point
098378, 049490 to the first mentioned point.





Aqua Culture Sites

<all other values>

Site_Status

	Application
	Lapsed
	Licensed
	Refused
	Renewal
	Revoked
	Surrendered
	Withdrawn

1:10,560

6 JUL 2016

Sites highlighted in red denotes Application

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