

**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.

T12/470

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)

1. **MICHAEL MC LAUGHLIN**

Address:

**KEENAGLUG
CARNDONAGH
CO. DONEGAL**

2.

Address:

3.

Address:

4.

Address:

Contact in case of enquiries (if different from above)	
Contact Name	
Organisation Name (if applicable)	N/A
Address	

PART 1: PRELIMINARY DETAILS

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

(iii) TRIAL LICENCE

☐

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: TRAWBLEAGH
- (ii) County: DONEGAL
- (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.]
244035E 451116N 244136E 451116N
243978E 451225N
244073E 451225N
- (v) Size of Site (hectares): 2

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

GIGAS

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

Inter-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.

Hatchery seed - France NISSAN

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)

TRESTLES AND BAGS

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

300 Trestles and 2500 Bags - Please see attached

(xi) Proposed Production Tonnage:

Year 1	Year 2	Year 3	Year 4	Year 5
<u>0</u>	<u>0</u>	<u>12T.</u>	<u>1520T</u>	<u></u>

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

Good access + Good quality water.
and now

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

Good Firm Ground

(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?

N/A

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

Yes ☒ No ☐

If yes give details.

See map enclosed.

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

N/A.

(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?

N/A.

(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)

Yes.

(xviii) Are there known sources of pollution in the vicinity e.g. sewage outfall?
If yes please give full details.

Yes / ☒ No

(xix) Methods used to harvest the shellfish and details of any subsequent processing of shellfish

By hand from Trestles + bags.

(xx) Describe any proposed purification facilities to be used: N/A.

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

See need.

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

Winkles.

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
N/A.
5. If the applicant is a Co-operative, the Certificate of Incorporation and Rules of the Co-operative Society
N/A.
6. Environmental Impact Statement (if required) in certain cases- See Guidance Notes Section 3.3.1
N/A.
7. Alien Species dossier (where required) – See Guidance Notes Section 3.3.1
N/A.

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:

10 years Farming oysters
in trawbreaga bay Co. Donegal
producing good quality oysters

(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:

Hoping to employ as Full time
It's a family business and as
part time.

FULLTIME JOBS

Year 1:	7	Year 2:	7	Year 3:	7	Year 4:	1
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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: 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:

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 € 95 - 23 with this application.

Signature(s) of Applicant(s):
(Please state capacity of persons
signing on behalf of a Company/Co-op)

Michael W. Laughlin

Date: 29 Aug. 2013

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**

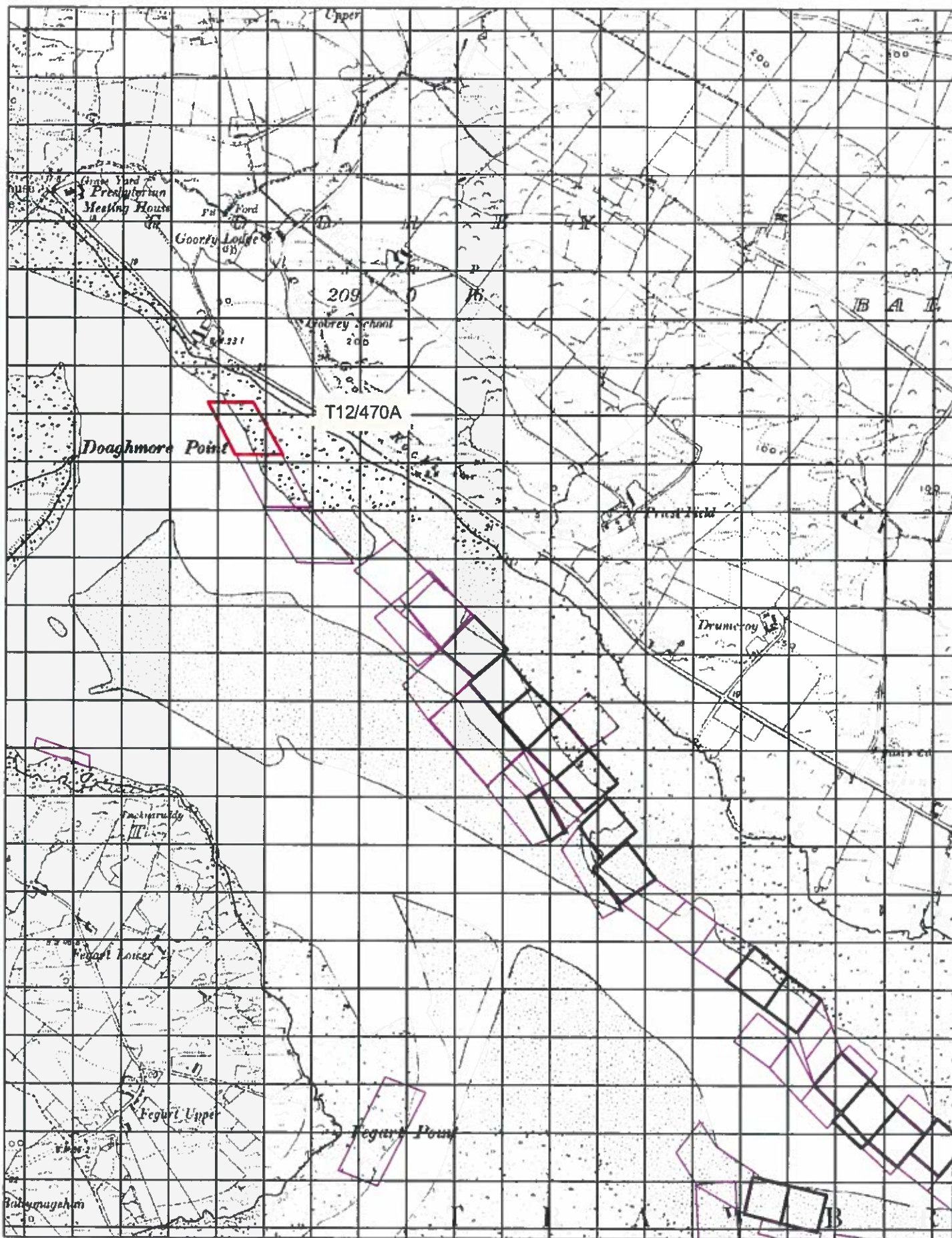
1 NO. SITE AT TRAWBREAGA BAY CO.DONEGAL

Co-ordinates & Area

Site T12/470A (1.068 Ha)

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

244035, 451116 to Irish National Grid Reference point
243978, 451225 to Irish National Grid Reference point
244073, 451225 to Irish National Grid Reference point
244136, 451116 to the first mentioned point.



Aqua Culture Sites

all other values

Site Status

- Application
- Lapsed
- Licensed
- Refused
- Renewed
- Revoked
- Surrendered
- Withdrawn
- 100 Meter Reference Grid

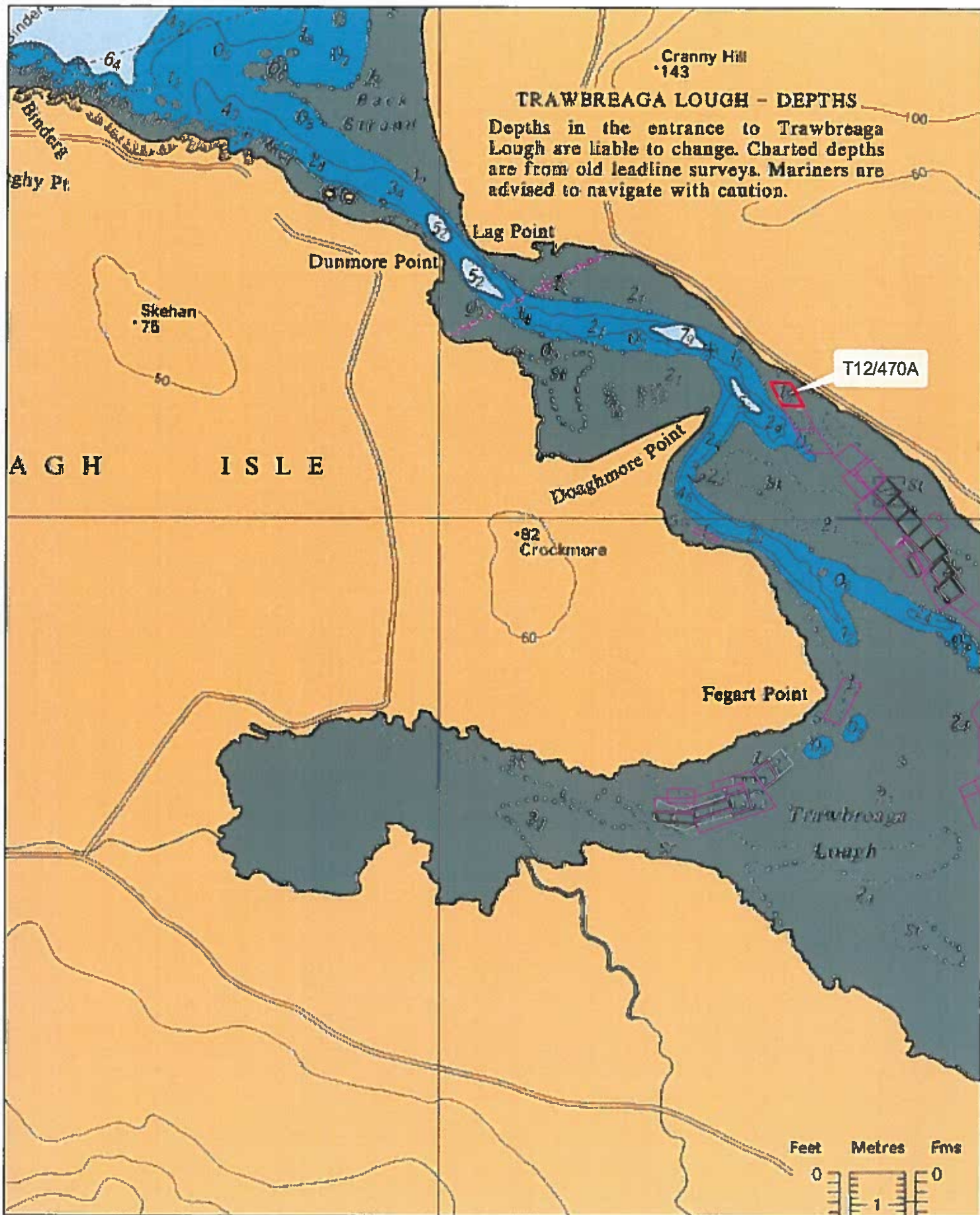
1:10,560

Site highlighted in red denotes application.

Ordnance Survey Ireland Licence No. EN 0076413
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Department of
**Agriculture,
Food and the Marine**
An Roinn
Talmhaíochta,
Bia agus Mara



Aqua Culture Sites

<all other values>

Site Status

Application

Lapsed

Licensed

Refused

Renewal

Revoked

Surrendered

Withdrawn

100 Meter Reference Grid

1:24,000

Site highlighted in red denotes application.

Part of Admiralty Chart No 2697-0
 Not to be used for Navigation

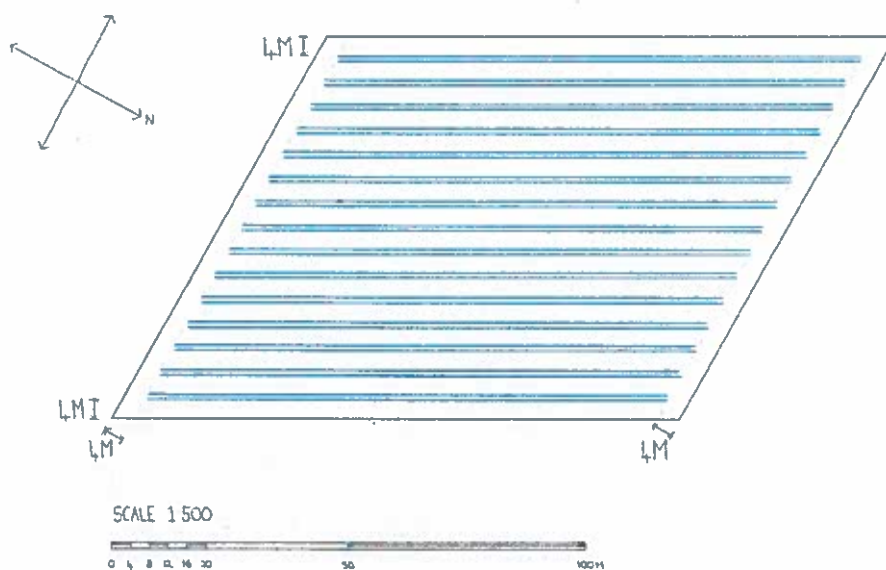


Department of
**Agriculture,
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 An tAon
**Talmhaíochta,
 Bia agus Mara**

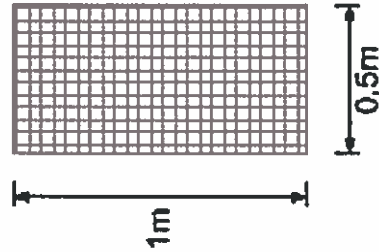
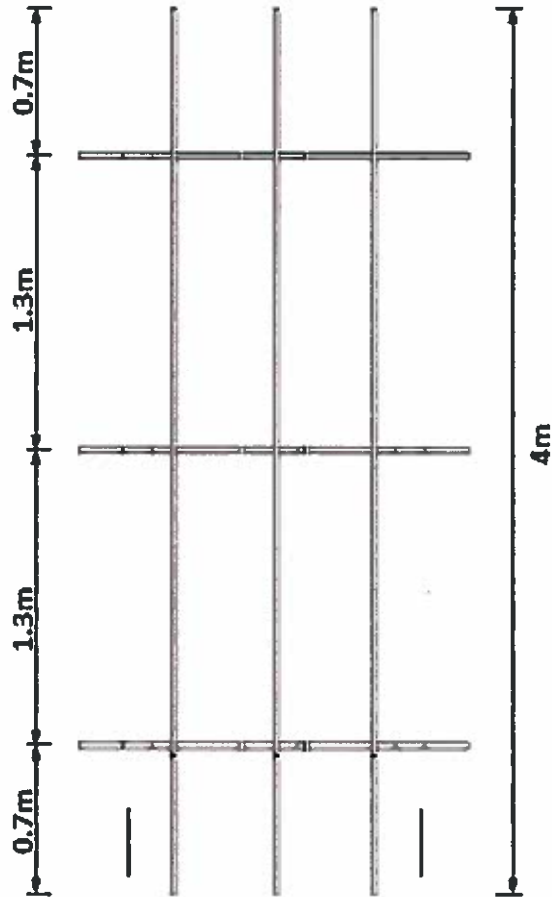
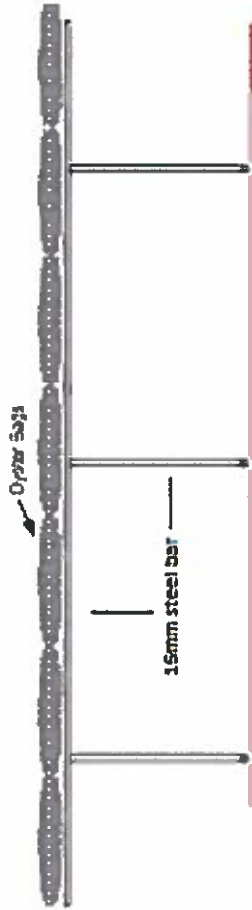
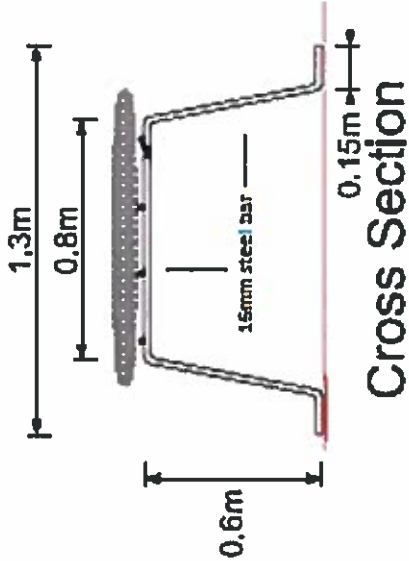
SITE APPLICATION – T12/470A – PROPOSED ACCESS (Existing Road)



T12-L70A - TRESTLE LAYOUT



15 ROWS: 108M (27 x 4M TRUSSES)
4M BETWEEN EACH ROW



Typical Oyster Bag

Note: Each oyster bag should be secured to trestle

TYPICAL TRESTLE DETAIL

