

**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. T12/476

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. T. BERNAN MC DAID

Address:

GLASHA.  
CARRONAGH.  
C. DONEGAL

2.

Address:

TRAWBREA BAY  
PACIFIC OYSTERS      B + 7 letters

3.

Address:

4.

Address:

<b>Contact in case of enquiries (if different from above)</b>	
Contact Name	
Organisation Name (if applicable)	
Address	

### PART 1: PRELIMINARY DETAILS

<b>TYPE OF APPLICATION</b> – 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 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**

☐

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: TRAWBREAGA
- (ii) County: DUNEGAL
- (iii) OS Map No: PLEASE SEE ATTACHED
- (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.] - IRISH GRID  
244 888 E 449 891 N, 244 951 E, 449 891 N,  
244 125 E 449 610 N, 245 106 E, 449 610 N,  
245 126 E, 449 609 E.
- (v) Size of Site (hectares): 2.3 Hectares

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

GIGAS oyster.

(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.

(a) Hatchery from France (b) Bags and Trawl

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)

Ropes + Trestles

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

486 ~~ropes~~ Trestles, 2880 Bags

(xi) Proposed Production Tonnage:

Year 1	0	Year 2	0	Year 3	10-15T	Year 4	20T	Year 5	20T
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(xii) (a) Please outline the reasons for site selection:

Good access and Good quality water

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

Firm hard Substrate.

(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.

Please see attached map.

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?

Yes, class B.

(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?

Yes ☒ No

If yes please give full details.

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

Harvest by hand

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

None

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

None.

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

none.

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:

3 Years Working With my  
 Father Part time David +  
 Other Farmers in the 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:

One Full Time / One Part Time

**FULLTIME JOBS**

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

Year 1:		Year 2:		Year 3:		Year 4:	
---------	--	---------	--	---------	--	---------	--

3. Will the product be processed or packaged?

YES ☐ NO ☒

4. If yes, give details:

I/We hereby declare the information provided in Parts 1, 2 and 3 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):

Tiarnan McFaid

Date:

5/1/13

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

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

Aquaculture Licensing  
Aquaculture & Foreshore Management Division  
Clogheen  
Clonakilty,  
Co. Cork

**1 NO. SITE AT TRAWBREAGA BAY CO.DONEGAL**

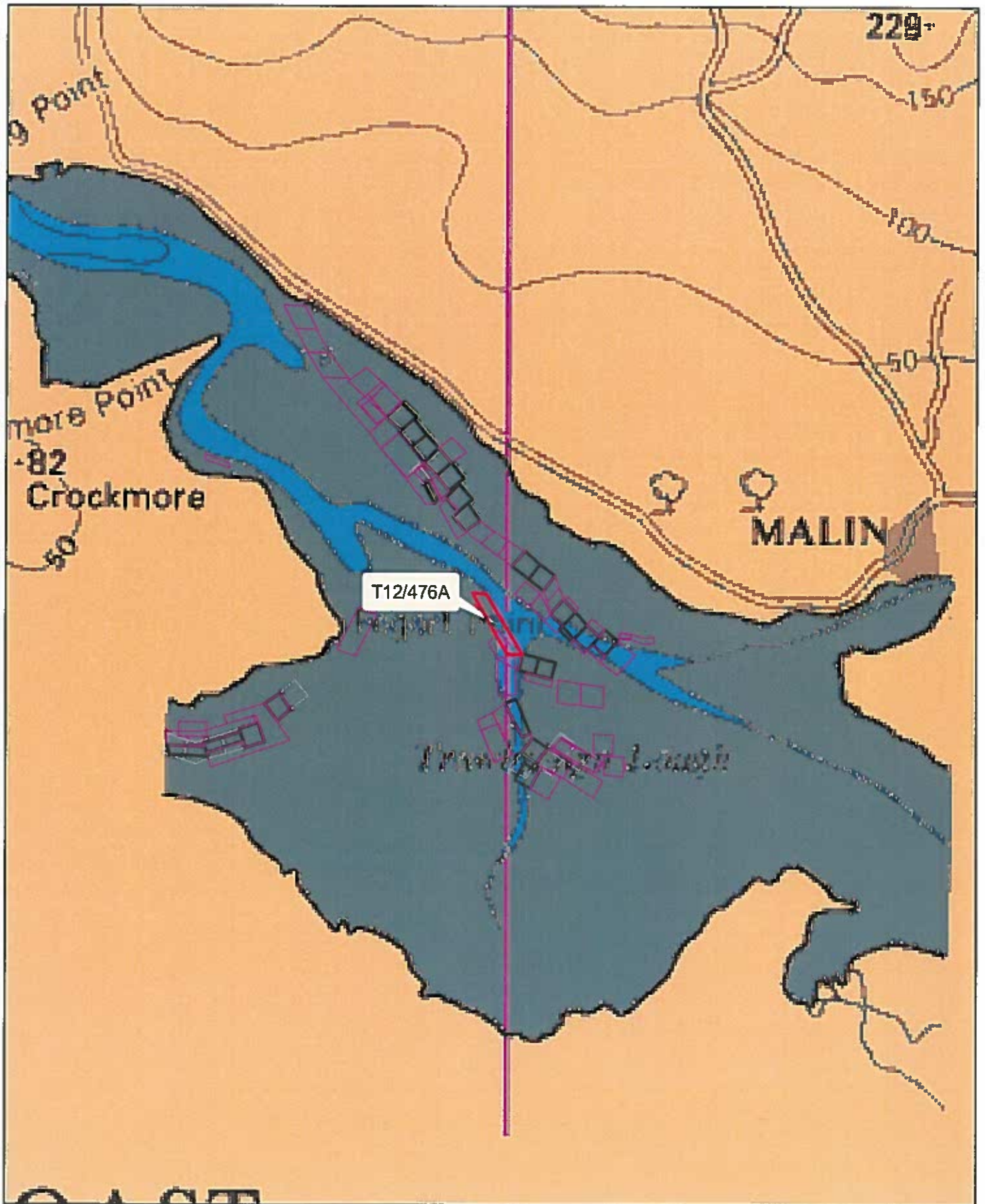
**Co-ordinates & Area**

**Site T12/476A (1.934 Ha)**

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

244888, 449891 to Irish National Grid Reference point  
244951, 449891 to Irish National Grid Reference point  
245126, 449609 to Irish National Grid Reference point  
245051, 449610 to the first mentioned point.





1:24,000

Part of Admiralty Chart No 2811-0  
Not to be used for Navigation

Site highlighted in red denotes application

**Aqua Culture Sites**

<all other values>

Site_Status	
Application	[Red outline]
Lapsed	[Black outline]
Licensed	[Blue outline]
Refused	[Green outline]
Renewal	[Purple outline]
Revoked	[Orange outline]
Surrendered	[Pink outline]

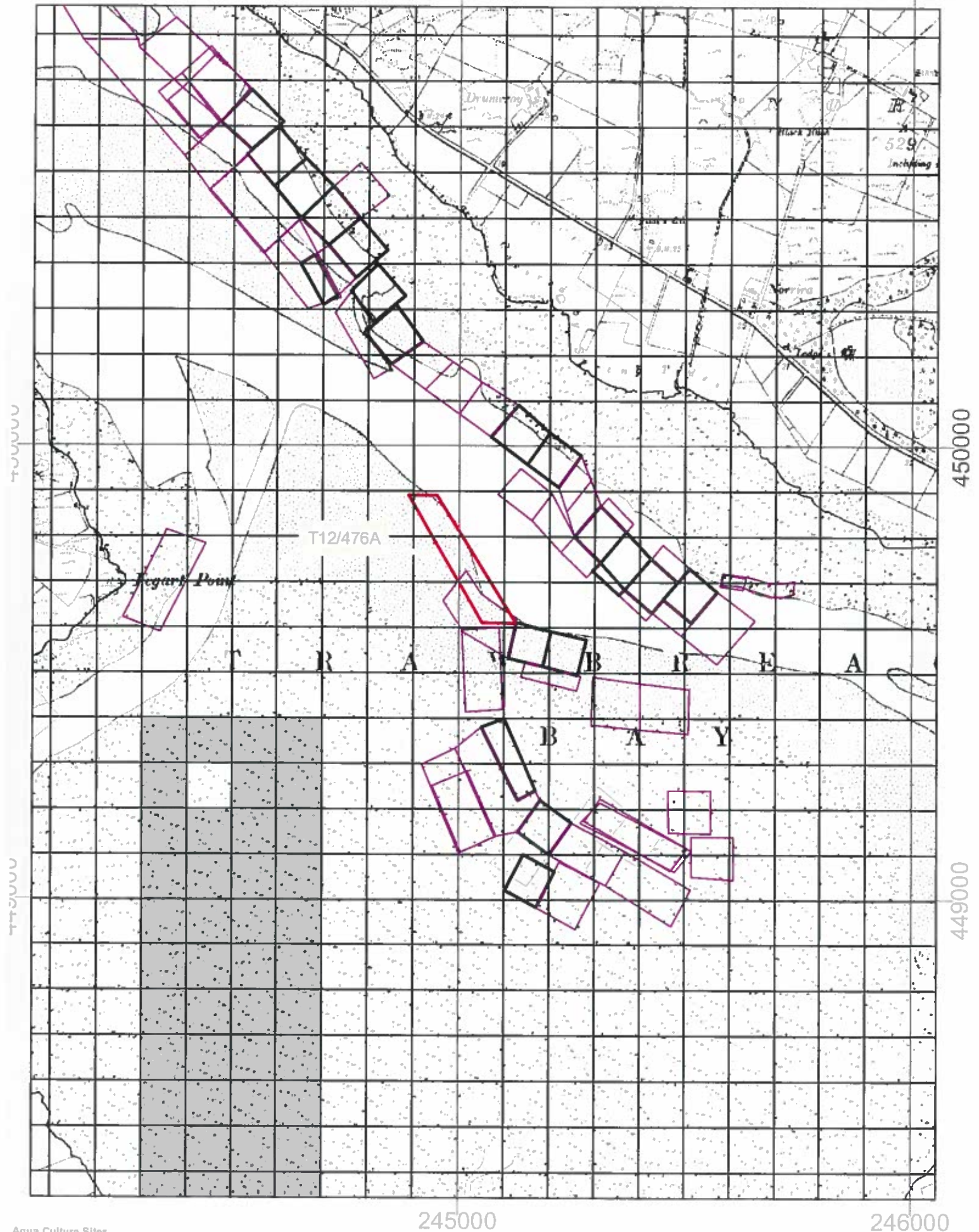


Department of  
**Agriculture,  
Food and the Marine**  
An tOifig  
**Talmhaíochta,  
Bia agus Mara**



245000

246000



Aqua Culture Sites

&lt;all other values&gt;

Site Status

- Application
- Lapsed
- Licensed
- Refused
- Renewal
- Revoked
- Surrendered
- Withdrawn

1:10,560

Ordnance Survey Ireland Licence No. EN 0076413

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Site highlighted in red denotes application

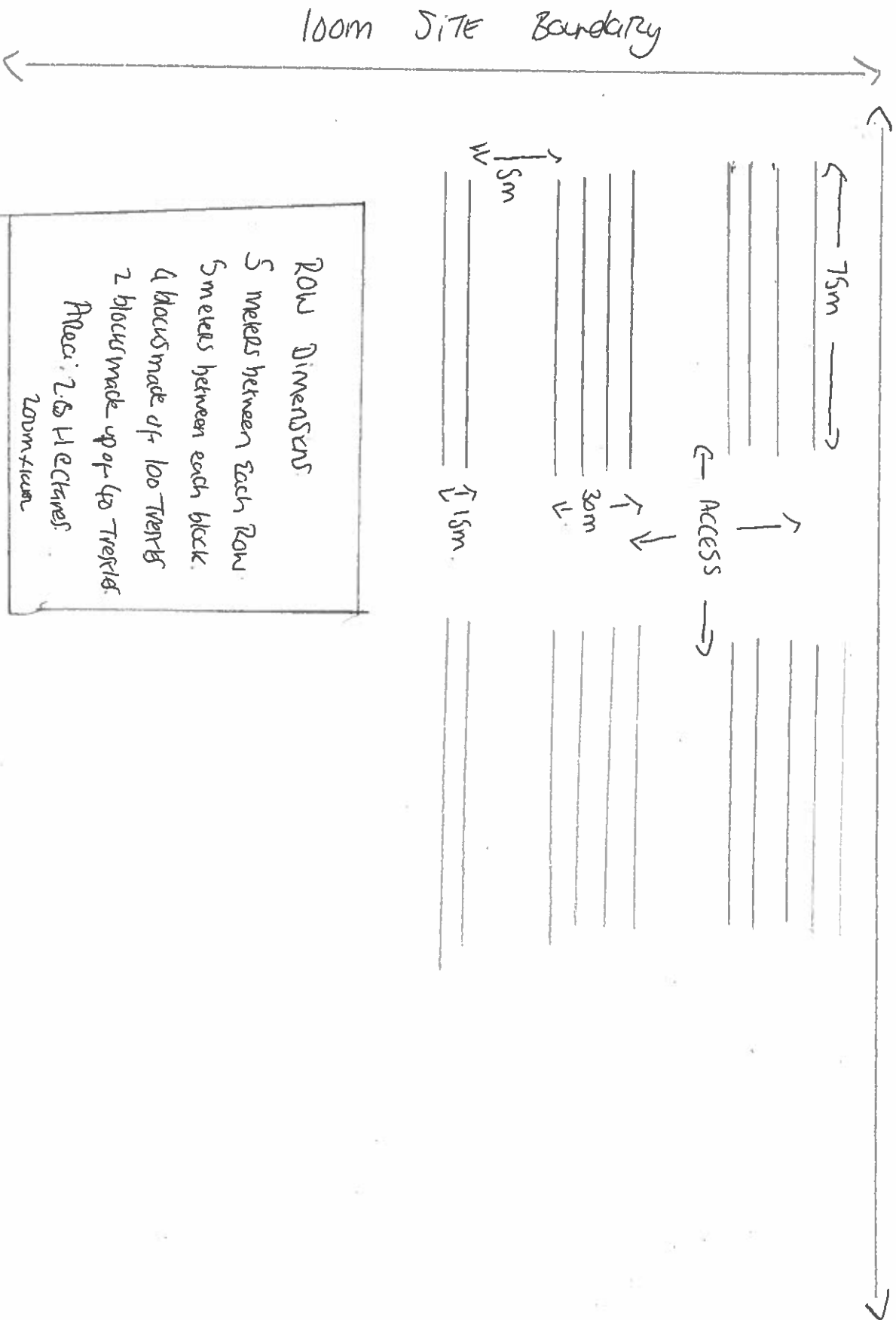


Department of  
Agriculture,  
Food and the Marine

An Foinn  
Talmhaíochta,  
Bia agus Mara

NEW SITE APPLICATION TrawBAGGA BAY  
T. Mc Daid

200m Site Boundary



ROW Dimensions

5 meters between each Row

5 meters between each block

4 blocks made of 100 TrawB

2 blocks made up of 40 TrawB

Area: 2.6 Hectares  
 20m x 100m



# ACCESS ROUTE FOR NEW SITE



Map 29: Trawbreaga Bay

Ordnance Survey Ireland  
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Date: December 2008

1:50,000

Designated Shellfish Water