



**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  
P85 TX47

Telephone: (023) 8859500  
Fax: (023) 8821782

Revised May 2018



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. T01/094

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) COOLEY OYSTERS LTD

1.

Address: MUCHGRANGE,

2.

Address: GREENORE,  
DUNDALK,

3.

Address: CO. WOUTH

4.

Address: A91 FNSU

Contact in case of enquiries (if different from above)	
Contact Name	DONAL FERGUSON
Organisation Name (if applicable)	
Address	MUCHGRANGE, GREENORE, DUNDALK, CO. DUBLIN A91 Y19R

### 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 - See Guidance Note 3.1	
(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 checked="" 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 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 T01/094

(i) Bay: CARLINGFORD LOUGH

(ii) County: LOUTH

(iii) OS Map No: PERMIT NO: DNE 0001 001  
PRINTED UNW/ LICENSE NO: 6155

(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.]

322741, 310245	323160, 309700	323423, 308955
322749, 310250	323162, 309681	323363, 308907
322850, 310150	322999, 309600	323150, 309178
322779, 310087	323199, 309200	323038, 309343
322900, 309900	323300, 309257	322902, 309590
322949, 309700	323414, 309021	322769, 309848

(v) Size of Site (hectares): 14.5 Ha

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

OYSTERS / CRASSOSTREA GIGAS / NON-NATIVE

(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.

FRANCE.

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 & BAGS SYSTEM

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

1200 TRESTLES & 7200 BAGS

(xi) Proposed Production Tonnage:

Year 1	Year 2	Year 3	Year 4	Year 5
30	35	40	40	40

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

EXPERIENCE OVER THE LAST 35 YEARS SHOWS SITE IS NEEDED FOR PRODUCING MARKETABLE OYSTERS.

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

EASE OF ACCESS AS IT IS ADJACENT TO THE FACTORY, CLASS 'A' WATERS, LEVEL AND COMPACT 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.

CARLINGFORD LOUGH SPA AREA 004078

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?

CLASS '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)

SITE ADJACENT TO NATURA 2000 SITE AND IN THE CARLINGFORD LOUGH SPA AREA 004078.

(xviii) Are there known sources of pollution in the vicinity e.g. sewage outfall?

Yes / No

If yes please give full details.

NO POLLUTION

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

TRACTORS & TRAILERS

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

PURIFICATION FACILITIES IN PLACE.

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

N/A

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

N/A.

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:

THE DIRECTORS DONAL FERGUSON AND AMBROSE JNR. FERGUSON HAVE A WEALTH OF EXPERIENCE AND HERITAGE, AS THEY HAVE BEEN OYSTER FARMING FOR OVER 35 YEARS. THEY ARE CONFIDENT THAT THEY WILL SUCCESSFULLY CONTINUE TO MANAGE THEIR PROGRESSIVE BUSINESS IN THE FUTURE. THE KNOWLEDGE AND CONTACTS THAT HAVE BEEN BUILD UP OVER THE YEARS HAS BEEN INVALUABLE TO SUSTAINING THE BUSINESS FOR THE LAST 35 YEARS.

- (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:

PROPOSED SITE WILL ALLOW TO INCREASE UP TO 2 EMPLOYEES FULL TIME AND SOME PART TIME.

**FULLTIME JOBS**

Year 1:	8	Year 2:	8	Year 3:	10	Year 4:	11
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**PART TIME JOBS**

Year 1:	9	Year 2:	9	Year 3:	11	Year 4:	11
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**PART 3 D. LIMITED COMPANY**

Company Name: COOLEY OYSTERS LTD

Address: MUCHGRANGE, GREENORE,  
DUNDALK, CO. DOUTH, A91 FN50

Company Registered No. (CRO No.) 564961

VAT No. IE 3384072 CH


Phone No. 

Mobile No. 

E-mail Address 

Please list below the names and Personal Public Service No.'s of the Directors of the Company

Name: DONAL FERGUSON Personal Public Service No. 

Name: AMBROSE JNR. FERGUSON Personal Public Service No. 

Name: — Personal Public Service No. —

Name: — Personal Public Service No. —

Please list below the names and Personal Public Service No.'s of the Shareholders in the Company and the percentage shareholding held in each case

Name: DONAL FERGUSON Personal Public Service No. 

% Shareholding: 50 %

Name: AMBROSE JNR. FERGUSON Personal Public Service No. 

% Shareholding: 50 %

Name: — Personal Public Service No. —

% Shareholding: —

Name: — Personal Public Service No. —

% Shareholding: —

## 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:

N/A

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 and that I am over 18 years of age. I/We enclose an application fee\* of € already paid with this application.

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

**Cooley Oysters Ltd**

VAT No: IE 3384072CH

Approval No: IE LO 0012EC

Tel: +353 876486162

1. DONAL FERGUSON



2. AMBROSE JNR FERGUSON



Date: 25/03/2019

**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

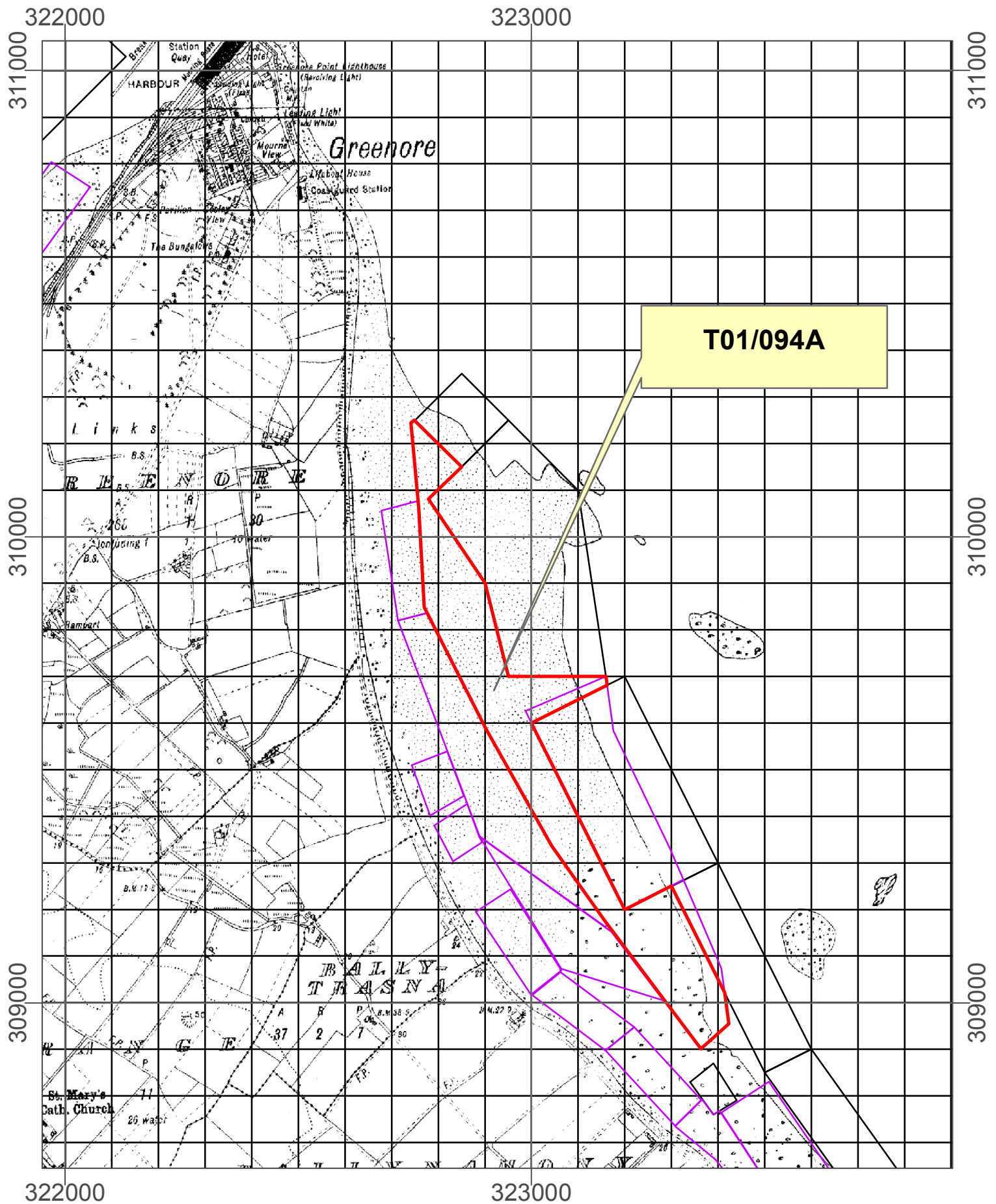
## **1 NO. SITE AT CARLINGFORD LOUGH CO.LOUTH**

### **Co-ordinates & Area**

#### **Site T01/094A (15.04 Ha)**

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

322742, 310244 to Irish National Grid Reference point  
322749, 310250 to Irish National Grid Reference point  
322850, 310150 to Irish National Grid Reference point  
322779, 310081 to Irish National Grid Reference point  
322900, 309900 to Irish National Grid Reference point  
322950, 309700 to Irish National Grid Reference point  
323160, 309700 to Irish National Grid Reference point  
323163, 309681 to Irish National Grid Reference point  
323000, 309600 to Irish National Grid Reference point  
323200, 309200 to Irish National Grid Reference point  
323300, 309251 to Irish National Grid Reference point  
323414, 309021 to Irish National Grid Reference point  
323423, 308955 to Irish National Grid Reference point  
323363, 308901 to Irish National Grid Reference point  
323156, 309177 to Irish National Grid Reference point  
323043, 309336 to Irish National Grid Reference point  
322902, 309590 to Irish National Grid Reference point  
322770, 309848 to Irish National Grid Reference point  
322758, 310059 to the first mentioned point



#### Aqua Culture Sites

<all other values>

#### Site\_Status

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

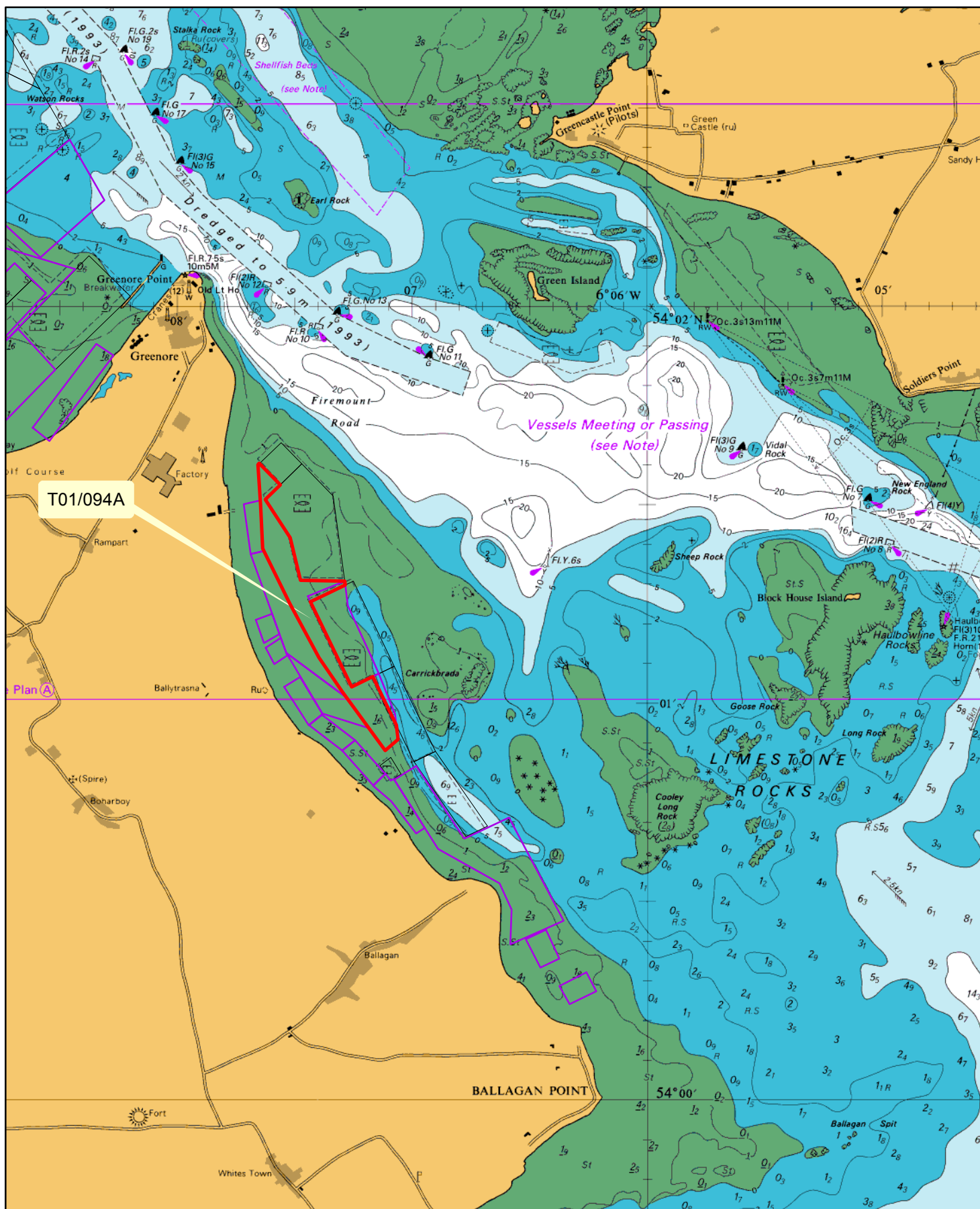
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Sites highlighted in red denotes Application

Ordnance Survey Ireland Licence No. EN 0076418  
© Ordnance Survey Ireland/Government of Ireland



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



#### Aqua Culture Sites

<all other values>

#### Site\_Status

- Under Appeal
- Application
- Lapsed
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- Refused
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- Surrendered
- Withdrawn

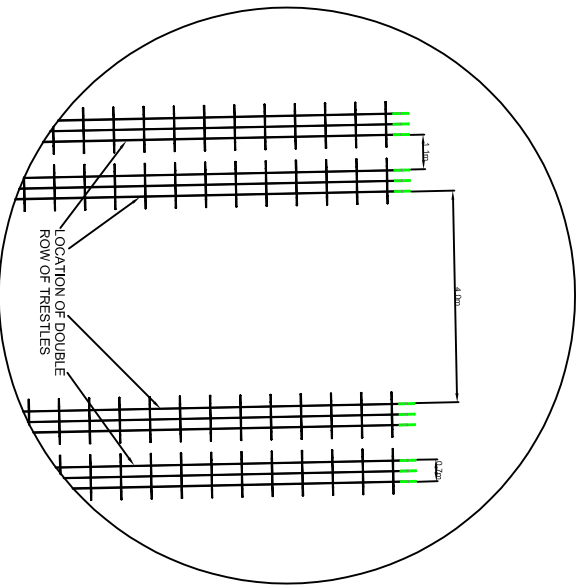
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Sites highlighted in red denotes Application

Part of Admiralty Chart No =2800-0  
Not to be used for Navigation

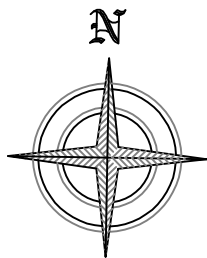


**An Roinn Talmhaíochta,  
Bia agus Mara**  
Department of Agriculture,  
Food and the Marine



LAYOUT PLAN OF TRESTLES

SCALE 1 : 250



Carlingford Lough

LOCATION OF SITE  
REF. No. T01/094

LOCATION OF 1000mm HIGH DOUBLE  
ROW OF TRESTLES - SHOWN IN MAGENTA

FOR DETAILS  
SEE OVER

LOCATION OF 1000mm HIGH DOUBLE  
ROW OF TRESTLES - SHOWN IN MAGENTA

LOCATION OF 600mm HIGH DOUBLE  
ROW OF TRESTLES - SHOWN IN BLUE

ACCESS ROUTE  
TO SITE

LOCATION OF 600mm HIGH DOUBLE  
ROW OF TRESTLES - SHOWN IN BLUE



EXTRACT LOUTH ORDNANCE SURVEY SHEETS 1568 & 1636

# APPLICATION SITE - SITE PLAN

SCALE 1 : 5000

THIS DOCUMENT IS FOR PLANNING PURPOSES ONLY AND THEREFORE IS LIMITED IN ITS CAPACITY TO CONVEY THE TOTAL INFORMATION, ANY WORKS CARRIED OUT WHICH ARE NOT COVERED HERE WILL BE THE RESPONSIBILITY OF THE PERSON CARRYING IT OUT. AS THESE DRAWINGS ARE PREPARED AS PLANNING DRAWINGS ONLY, IT IS STRONGLY ADVISED THAT THE DRAWINGS ARE NOT TO BE USED FOR CONSTRUCTION PURPOSES. IN ORDER THAT FULL WORKING DRAWINGS, DETAILS AND SPECIFICATIONS BE PREPARED.

ALL WORKS TO BE CARRIED OUT STRICTLY IN ACCORDANCE WITH CURRENT BUILDING REGULATIONS.

A	Oct '22	Drawing Revised			C.H.
Rev	Date	Description			By
Client					

COOLEY OYSTERS LTD

Project  
AQUACULTURE & FORESHORE LICENCE  
AT CARLINGFORD LOUGH, CO. LOUTH

Title

SITE LAYOUT PLAN

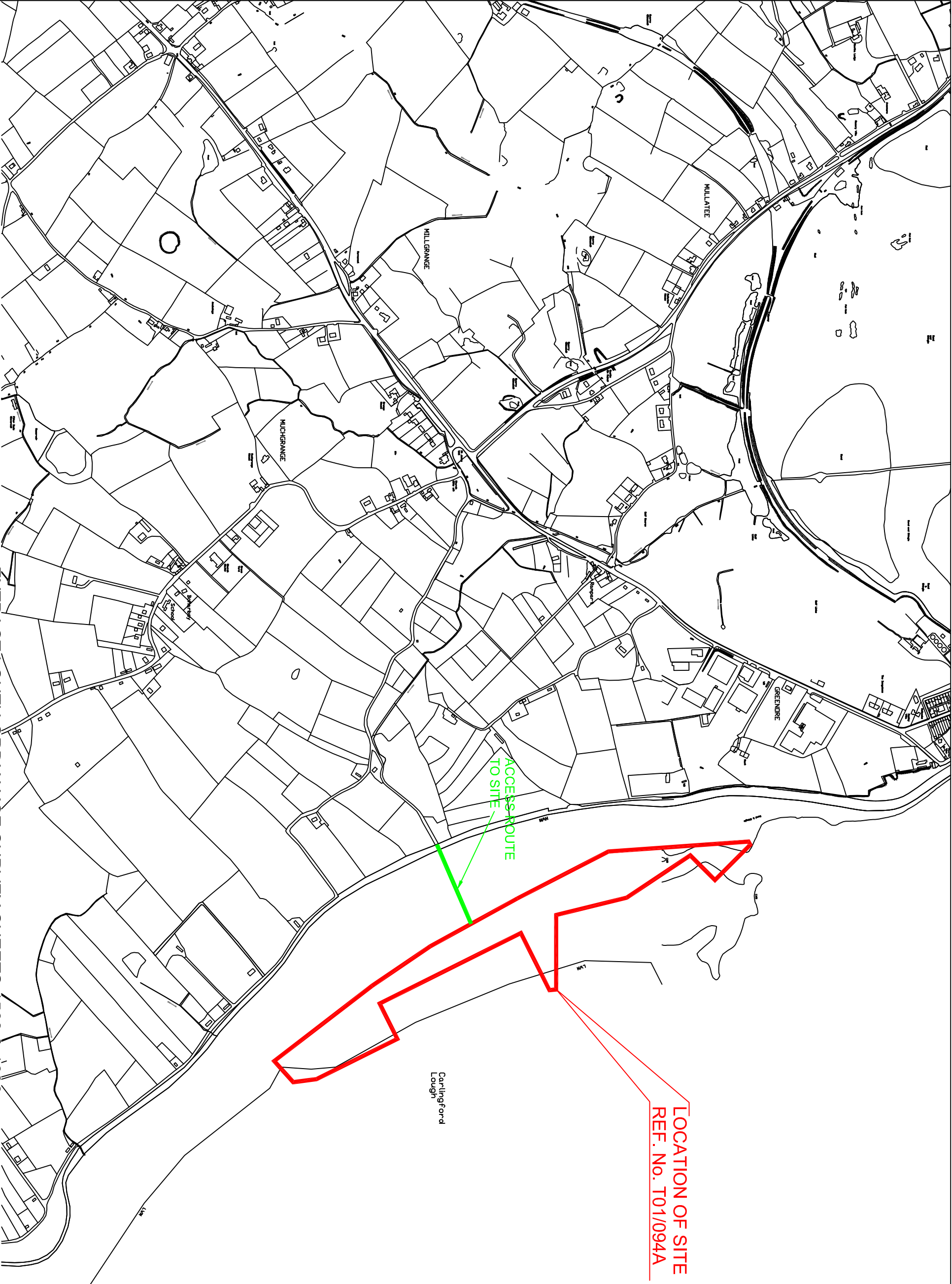
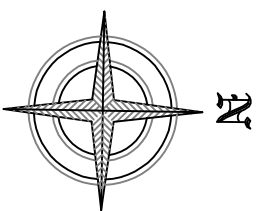
APPLICATION REF. No. T01/094A

Scales  
1 : 5000 at A3 Size

Drawn By:	Date
Colm Holmes	February 2019
"Beaman" Jenkinson, Dundalk, Co. Louth. Tel: 042 9380557 Fax: 042 9380557 Mobile: 087 9793339 colm@cpj.ie & associates ltd	



Drawing No.	Revision
DF14 - 002.	A



LOCATION OF SITE  
REF. No. T01/094A

ACCESS ROUTE  
TO SITE

Carlingford  
Lough

A	Oct '22	Drawing Revised			C.H.
Rev	Date	Description			By
Client					

COOLEY OYSTERS LTD

Project  
AQUACULTURE & FORESHORE LICENCE  
AT CARLINGFORD LOUGH, CO. LOUTH

Title

SITE LOCATION MAP

APPLICATION REF. No. T01/094A

Scales

1 : 10560 at A3 Size

Drawn By:	Date
Colin Holmes	February 2019



Colin G. Holmes  
& Associates Ltd  
cgh@cgfh.ie

"Beann"  
Jenkinson,  
Dundalk,  
Co. Louth.  
Tel: 042 9380557  
Fax: 042 9380557  
Mobile: 087 9793339

# APPLICATION SITE - LOCATION MAP

SCALE 1 : 10560

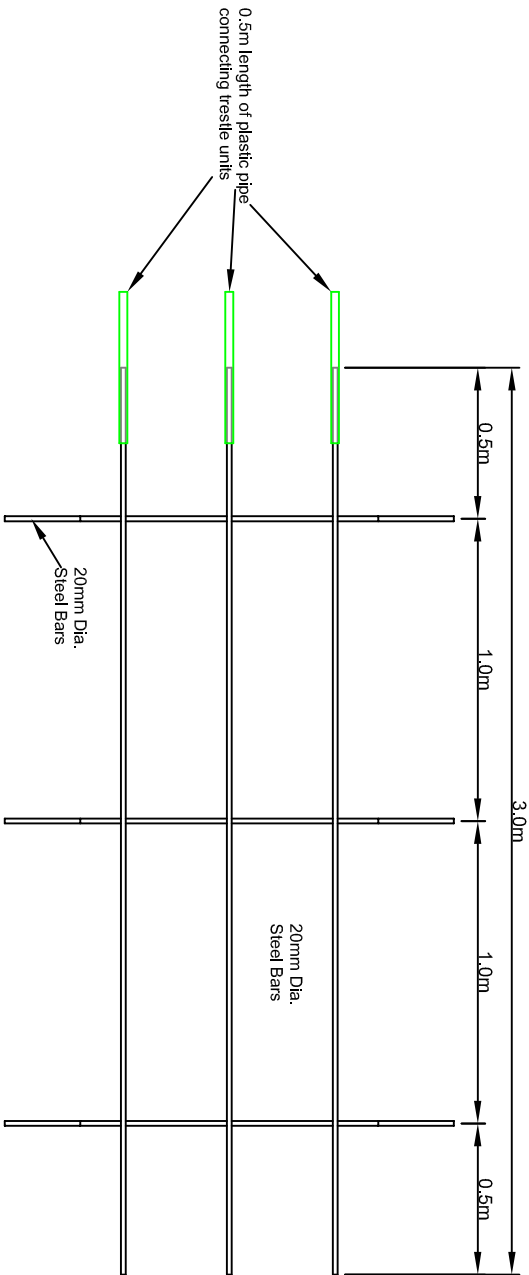
EXTRACT LOUTH ORDNANCE SURVEY SHEETS 1568 & 1636

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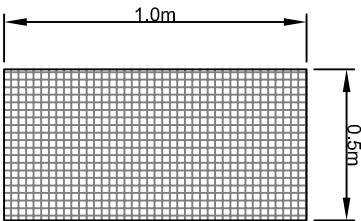
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Revision



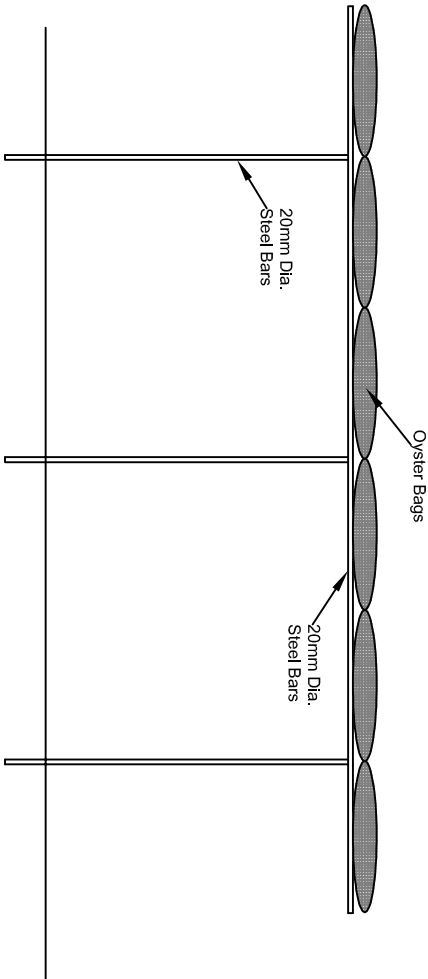
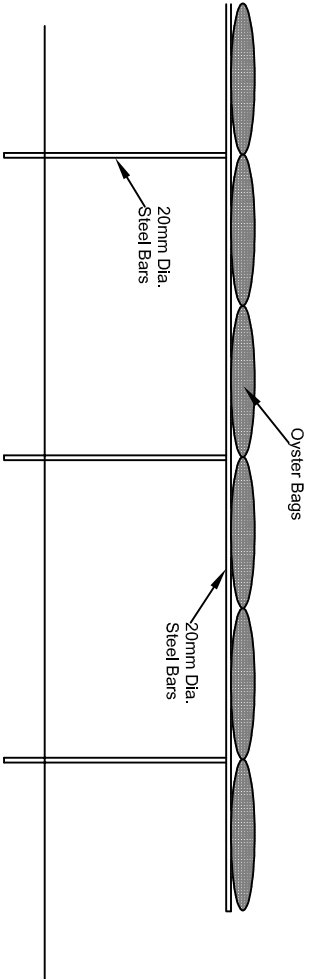
## PLAN - bags not shown for clarity

SCALE 1 : 25



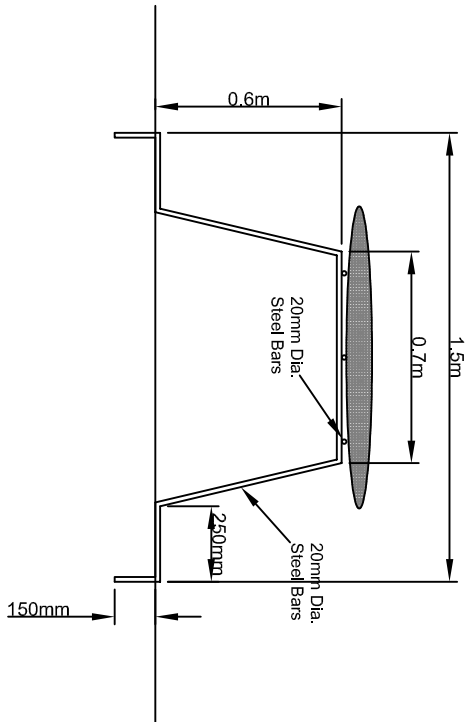
## TYPICAL OYSTER BAG

SCALE 1 : 25



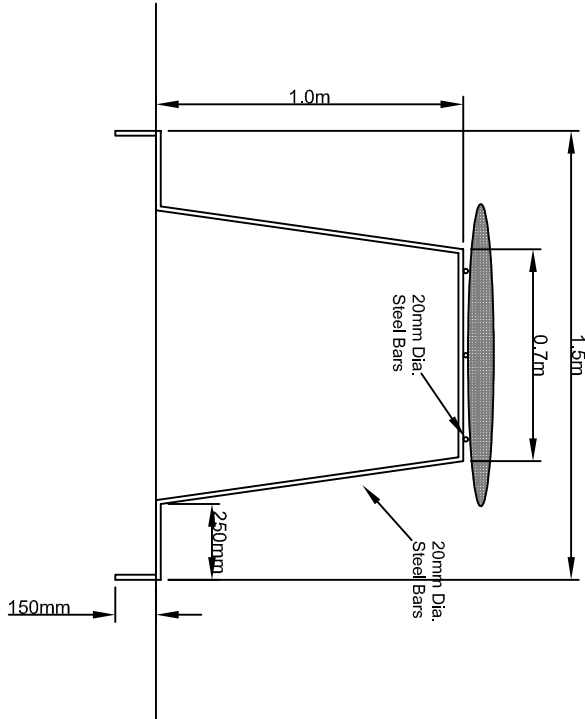
## LONGITUDINAL SECTION

SCALE 1 : 25



## CROSS SECTION

SCALE 1 : 25



## CROSS SECTION

SCALE 1 : 25

ALL WORKS TO BE CARRIED OUT STRICTLY IN ACCORDANCE WITH CURRENT BUILDING REGULATIONS.

Rev	Date	Description	By
A	Oct '22	Drawing Revised	C.H.

Client

COOLEY OYSTERS LTD

Project  
AQUACULTURE & FORESHORE LICENCE  
AT CARLINGFORD LOUGH, CO. LOUTH

Title

DETAILS OF TRESTLES

APPLICATION REF. NO. T01/094A

Scales  
1 : 25 at A3 Size

Drawn By: Colin Holmes Date: February 2019



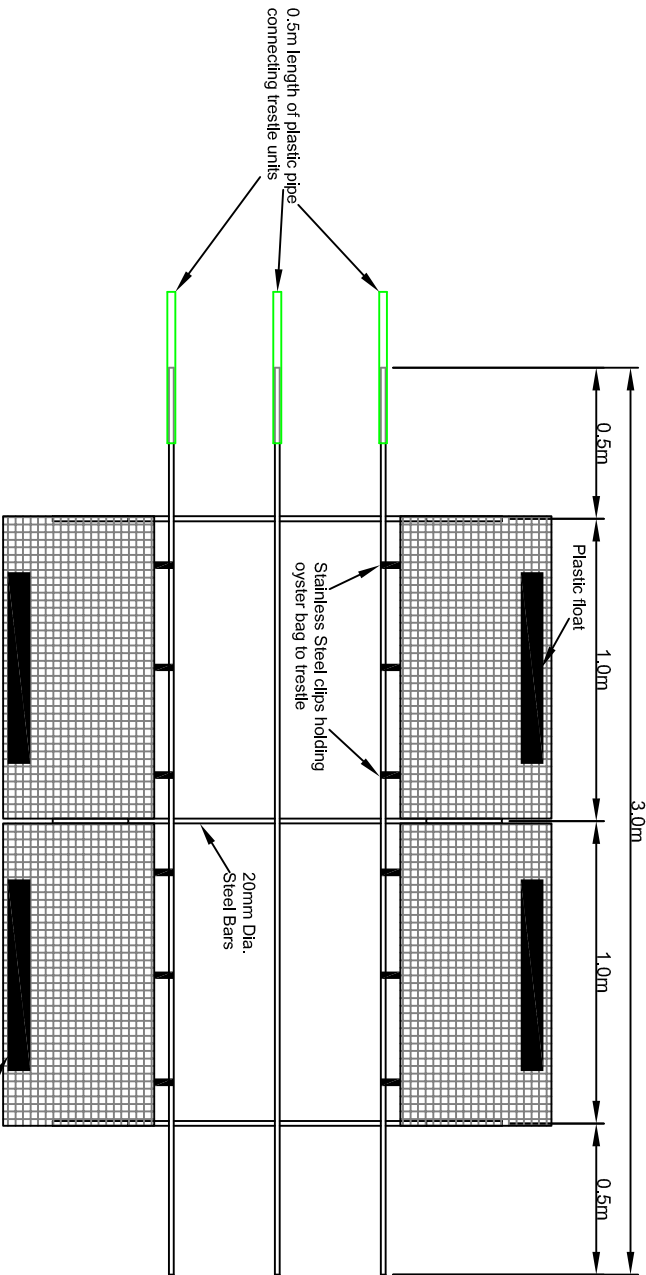
Drawing No.

DF14-003.

Revision

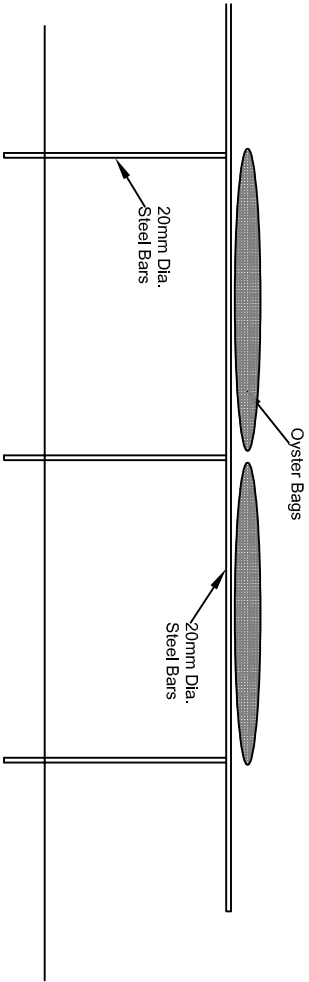
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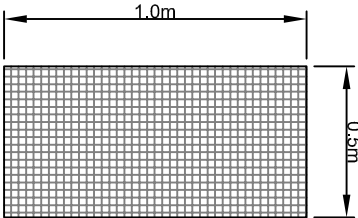
PLAN - 4 bags fitted to each trellis

SCALE 1 : 25



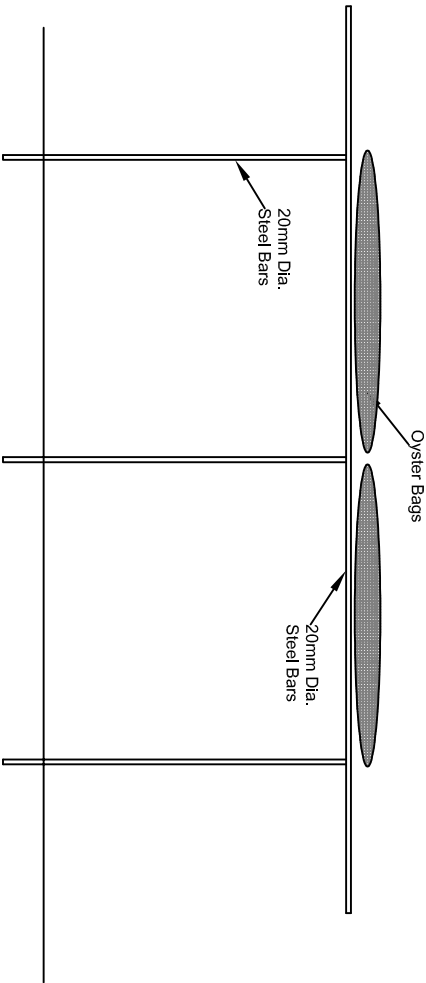
LONGITUDINAL SECTION

SCALE 1 : 25



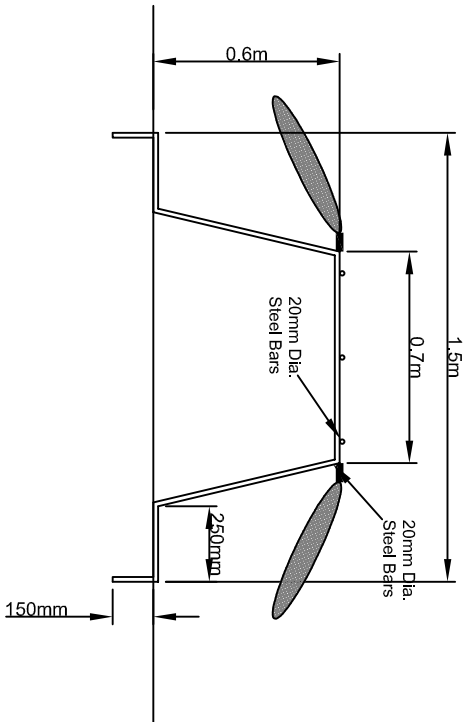
TYPICAL OYSTER BAG

SCALE 1 : 25



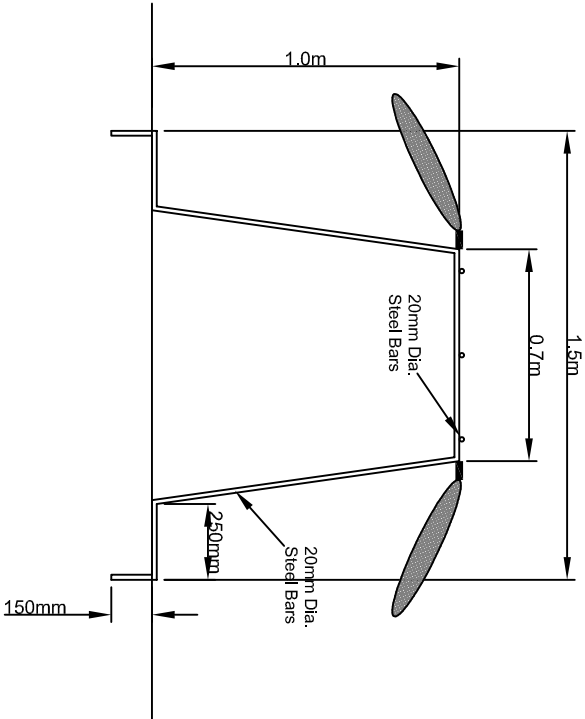
LONGITUDINAL SECTION

SCALE 1 : 25



CROSS SECTION

SCALE 1 : 25



CROSS SECTION

SCALE 1 : 25

ALL WORKS TO BE CARRIED OUT STRICTLY IN ACCORDANCE WITH CURRENT BUILDING REGULATIONS.

Rev	Date	Description	By
A	Oct '22	Drawing Revised	C.H.

COOLEY OYSTERS LTD

Project  
AQUACULTURE & FORESHORE LICENCE  
AT CARLINGFORD LOUGH, CO. LOUTH

Title  
DETAILS OF TRETTLES  
WITH PLASTIC FLOATS  
APPLICATION REF. NO. T01/094A

Scales  
1 : 25 at A3 Size

Drawn By:	Date
Colm Holmes	February 2019

Colm G. Holmes  
& associates Ltd  
Beaumont,  
Dundalk,  
Co. Louth.  
Tel: 042 9380557  
Fax: 042 9380557  
Mobile: 087 9793339  
colm@cgh.ie

Drawing No.	Revision
DF14-004.	A

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