

**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 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**

**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. T3/38

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)** BALLYTEIGUE OYSTERS LTD.

1.

Address: LACKEN  
DUNCORMICK  
Co. WEXFORD.

2.

Address:

3.

Address:

4.

Address:

Contact in case of enquiries (if different from above)	
Contact Name	Noel Roche
Organisation Name (if applicable)	
Address	Lacken Duncormick Co. Wexford

### 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 checked="" 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

- |                          |   |
|--------------------------|---|
| <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: BALLYteigue Bay
- (ii) County: Wexford
- (iii) OS Map No: Scale Maps provided
- (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.]  
Co-ordinates sheet provided in  
Irish Grid
- (v) Size of Site (hectares): 1.6983 Ha

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

Pacific Oyster Crassostrea 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.

Taking in half grown from PKA Ltd, BC Shellfish, Caherciveen Co. Kerry.  
Triploid but could use diploid

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 intensive

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

700 Trestles x 8 = 5600 Bags

(xi) Proposed Production Tonnage:

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

1. Live within 200 metres. 2. Good access 3. Good  
Productivity 4. Have worked the site since early  
1980's



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

1. Ground is level and trestles don't sink.

2. Sheltered site and trestles stay in place.

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

Product is sold to France and is purified before human consumption.

(xiv) How will the visual impact issues of the flotation devices for the proposed application be addressed?

Trestles only visible on low tide. Trestles only 60cm high.

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

Yes

☐

No

☒

If yes give details.

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

The bay was never designated. The water quality is good.

(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 - Production Area Code WX-BE Class B waters.

(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 within Ballyteigue Nature Reserve. See attached sheets.

SPA site code 004 020 SAC site code 000 696.

(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. Harvesting by tractor and trailer

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

None

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

Birds, Green Crab.

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

Oysters are in bag.

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:

- 1 Farming oysters in the area since early 1980's
- 2 Operated site within the rules and regulations S.F.P.A. And M1
- 3 Won oyster awards (B.I.M).
- 4 Has strong connections with French market.
- 5 Knowledge of area is good.
- 6 Fish Health Authorisation Number FHA-000362.

(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:

This is an application which is for ground which has been farmed since early 1980's.

One full time worker

One part time Secretary.

Two Part time workers.

**FULLTIME JOBS**

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

Year 1:	3	Year 2:	3	Year 3:	3	Year 4:	3
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## PART 3E DETAILS FOR CONTACT IF DIFFERENT FROM APPLICANT(S)

### Contact in case of enquiries

Contact Name	
Organisation Name (if applicable)	
Address	
Telephone No.	
Mobile No.	
E-mail Address	

### CONFIDENTIAL

## PART 4: FINANCE AND MARKETING

### PART 4 A. FINANCE

1.(a) If new application give cost of project (total capital and current costs as at 7 and 8 below):

€ \_\_\_\_\_

(b) If renewal give projected costs for 4 years: € \_\_\_\_\_

2. How will this project be financed (own resources and any other sources)?

\_\_\_\_\_

\_\_\_\_\_

3. Will this project be your only source of employment / income?

YES ☒ NO ☐

4. If not, give details: \_\_\_\_\_

\_\_\_\_\_

5. Do you intend to apply for grant aid or other funding from any State source (BIM, Udarás na Gaeltachta, FORFÁS, etc.)?

YES ☒ NO ☐

6. If yes, give details: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

7. Proposed capital costs of project, including navigation marks and lighting.

[illegible]**PART 4 A. FINANCE (continued)**

## 8. Proposed non-capital costs of project (i.e. seed, feed, labor)

Item		Cost €
Half Grown Seed	£	
Directors Salaries	€	
Rent	€	
Fuel	f	
Machinery Running Cost.	£	
Transport	f	
Contractor Charges	£	
Ad Hoc Expenses	f	
	Tot	

9. Provide an estimate of the value of production over the five-year period based on projected annual production.

Year 1

10. How many years from the start of the project will it be before you "break even", i.e. your income equals your expenditure?

11. Give an estimate of profitability in the longer term, e.g. (5 to 10 years):

## 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			✓
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:

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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 € \_\_\_\_\_ with this application.

Signature(s) of Applicant(s):

(Please state capacity of persons

signing on behalf of a Company/Co-op)

Noel Roche (Director)  
Joan Roche (Director)

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Date:

10/03/2015

**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.

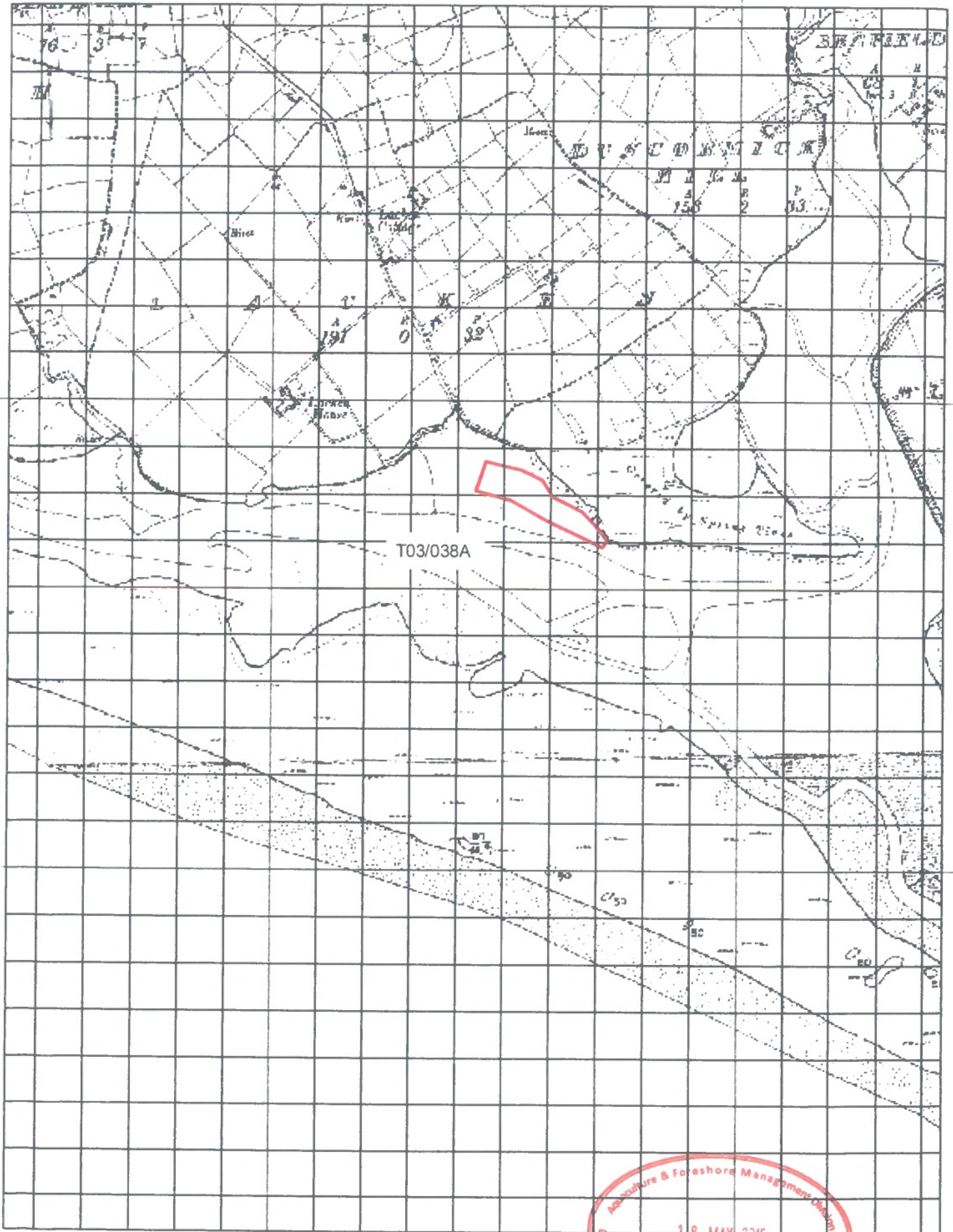
**Refer to Guidance Note Section 4 - Guidance on Aquaculture and Foreshore Licence Fees**

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**

291000

292000



108000

107000

291000

1:10,560

292000

ia Culture Sites  
 <all other values>  
 Status  
 Application  
 Lapsed  
 Licensed  
 Refused  
 Renewal  
 Revoked

Sites highlighted in red denotes Application  
 Ordnance Survey Ireland Licence No. EN 0076413



Department of  
**Agriculture,  
 Food and the Marine**



## **1 NO. SITE AT BALLYTEIGUE BAY CO.WEXFORD**

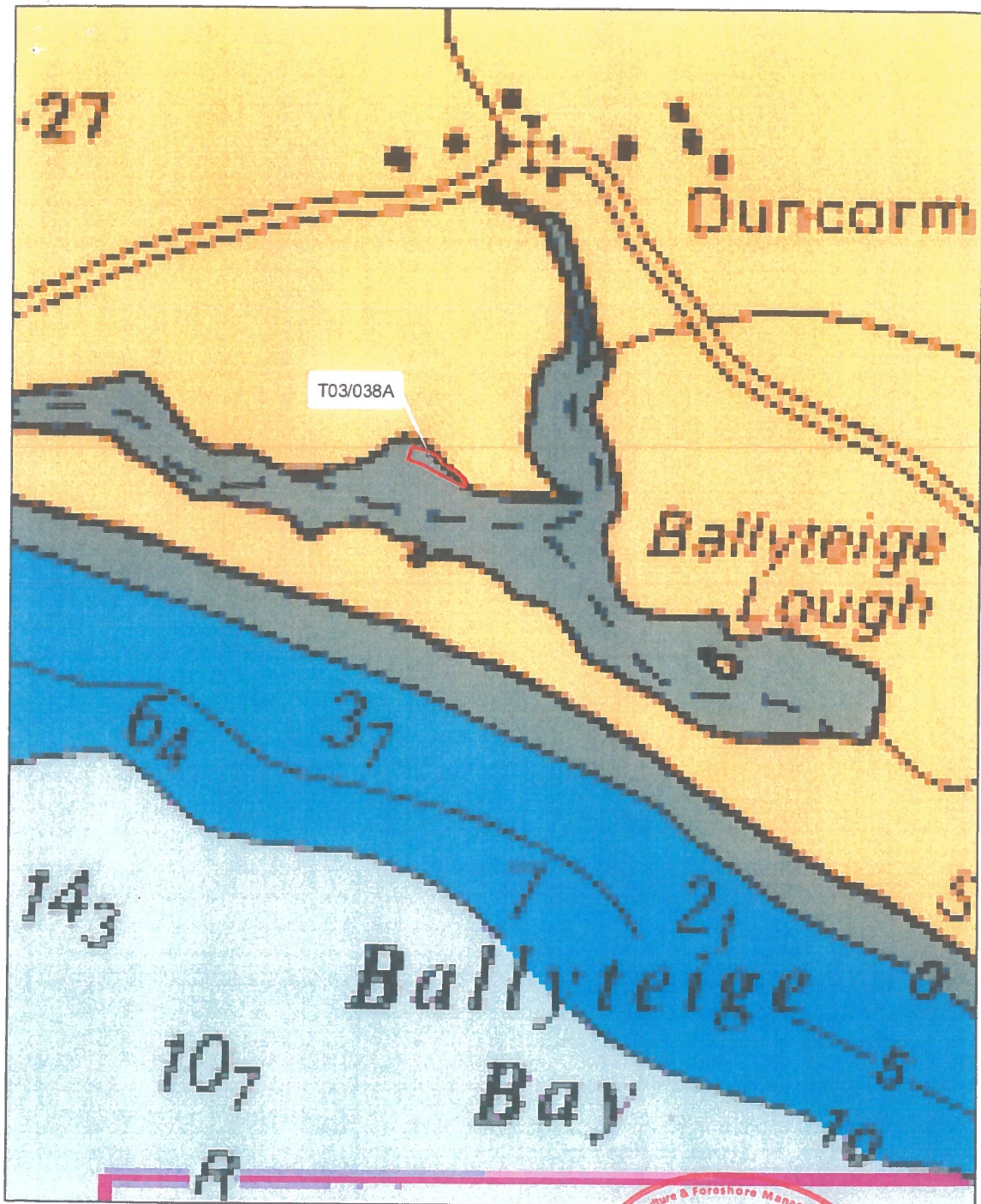
### **Co-ordinates & Area**

#### **Site T03/038A (1.698 Ha)**

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

291458, 107873 to Irish National Grid Reference point  
291536, 107854 to Irish National Grid Reference point  
291581, 107832 to Irish National Grid Reference point  
291604, 107797 to Irish National Grid Reference point  
291664, 107766 to Irish National Grid Reference point  
291694, 107736 to Irish National Grid Reference point  
291719, 107704 to Irish National Grid Reference point  
291710, 107689 to Irish National Grid Reference point  
291589, 107746 to Irish National Grid Reference point  
291513, 107789 to Irish National Grid Reference point  
291438, 107810 to the first mentioned point.





**Culture Sites**  
 Status  
 Application  
 Lapsed  
 Licensed  
 Refused  
 Renewal  
 Revoked

1:24,000

Sites highlighted in red denotes Application

Part of Admiralty Chart No 2049-0

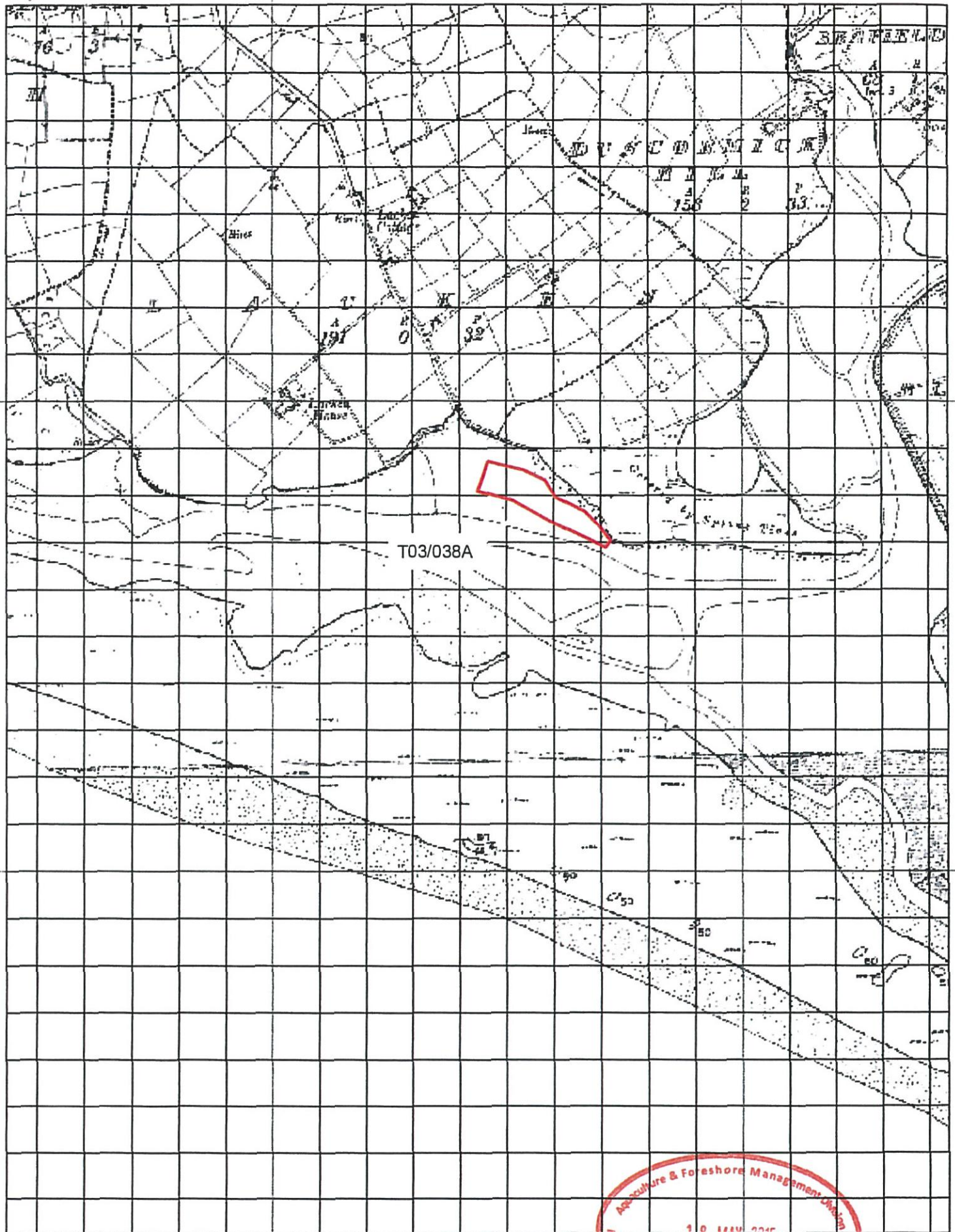


Department of  
**Agriculture,  
 Food and the Marine**



291000

292000



108000

107000

291000

1:10,560

292000

ia Culture Sites  
<all other values>

Status  
Application  
Lapsed  
Licensed  
Refused  
Renewal  
Revoked

Sites highlighted in red denotes Application  
Ordnance Survey Ireland Licence No. EN 0076413



Department of  
Agriculture,  
Food and the Marine



# Ballyteigue\_Oysters\_Ltd\_1in1000\_Site\_Layout



Site Layout for Spring Summer Growing.

During Winter trestles brought up shore and with less spacing between them in order to train oysters and slow down growth before sales.

Width of all rows is 4m (1 trestle length)  
Space between rows is 4m (1 trestle length)  
18m space between blocks in middle of farm.

Moel Rock 10/3/2015

Direction of Rows

Direction of Trestles

Rows 1-19  
36m long each  
Each row contains 26 trestles  
Total = 494 trestles

Rows 20-24  
28m long each  
Each row contains 20 trestles  
Total = 100 trestles

Rows 25-29  
20m each  
Each row contains 14 trestles  
Total = 70 trestles

Rows 30-34  
9m each  
Each row contains 6 trestles  
Total = 30 trestles

Grand Total of trestles on site = 694 maximum

## Legend

Ballyteigue\_Oysters\_Ltd\_Application

Ballyteigue\_Oysters\_Ltd\_Access\_Route

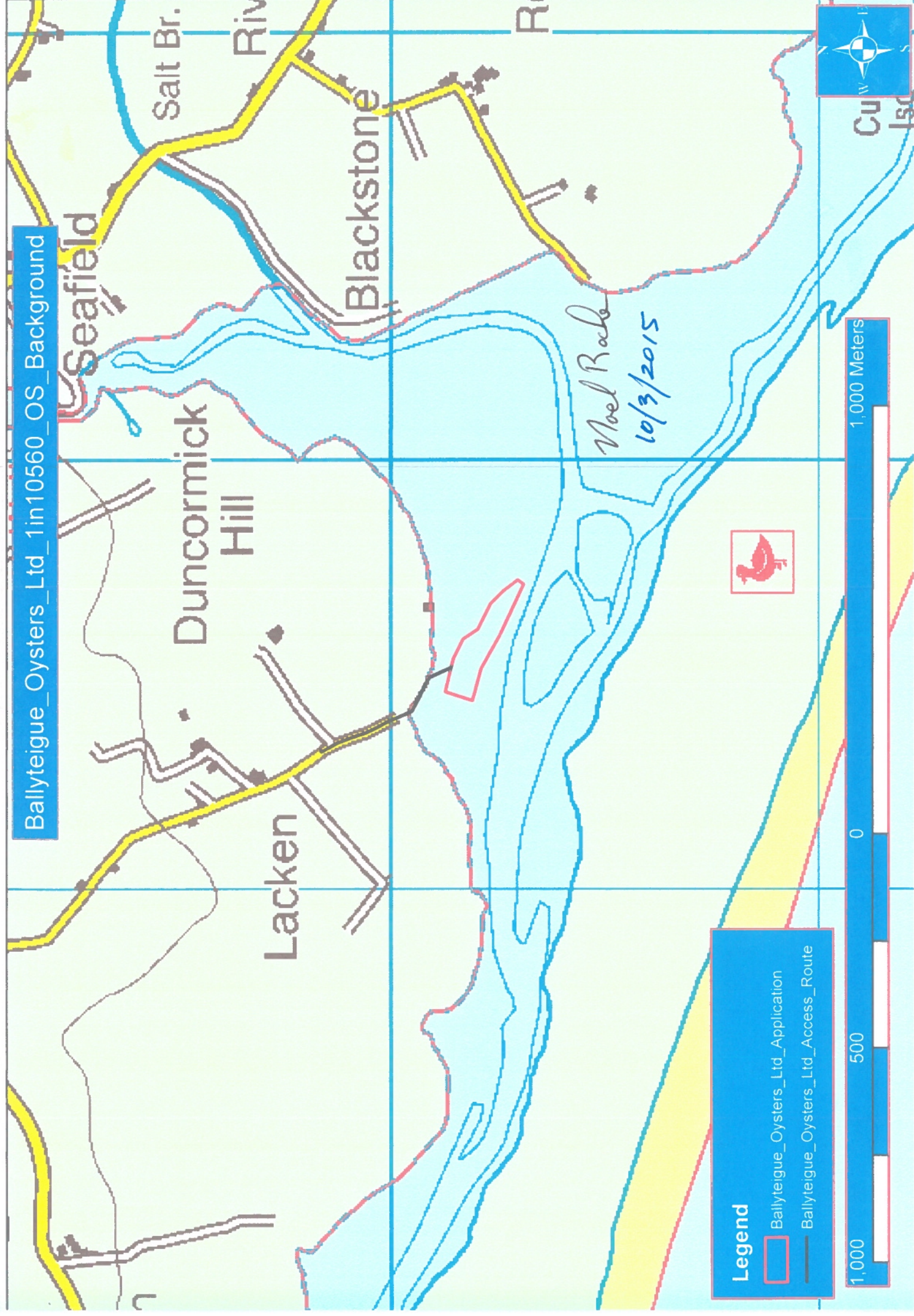
100 Meters

0



50

100





Legend

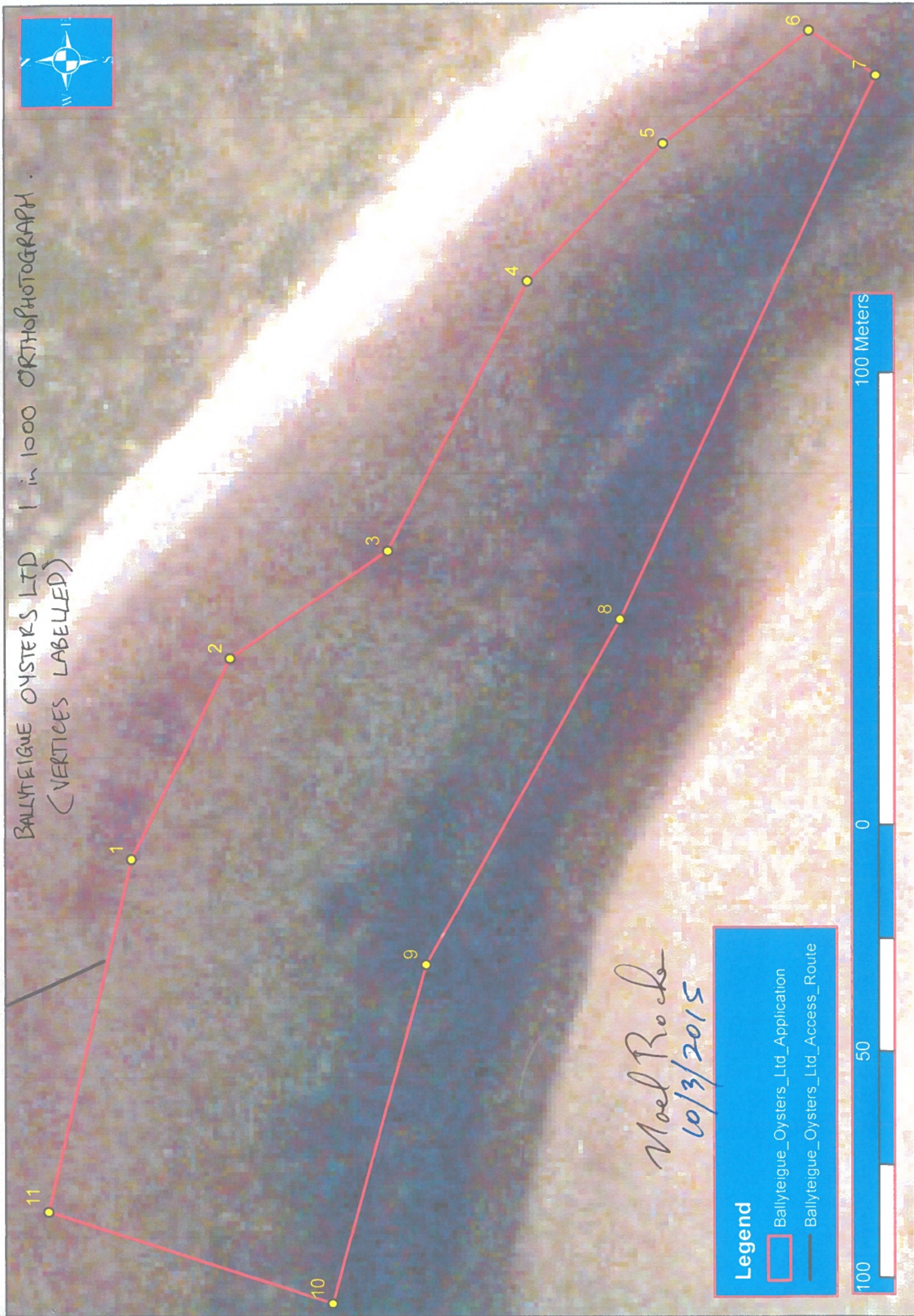
-  Ballyteigue\_Oysters\_Ltd\_Application
-  Ballyteigue\_Oysters\_Ltd\_Access\_Route

1,000 500 0 1,000 Meters







BALLYTEIGUE OYSTERS LTD 1 in 1000 ORTHOPHOTOGRAPH.  
(VERTICES LABELLED)



Moel Rock  
10/3/2015

**Legend**

 Ballyteigue\_Oysters\_Ltd\_Application

 Ballyteigue\_Oysters\_Ltd\_Access\_Route





# Ballyteigue Bay Live Bivalve Mollusc Classified Production Areas 2013



ProductionSite	ProductionArea	AreaCode	SamplePoint	Species	XLocation	YLocation
Ballyteigue	Ballyteigue	WX-BE-BE		C. Gigas	-6.683	52.217



Noel Roche 10/3/2015



# Ballyteigue\_Oysters\_Ltd\_1in30000\_Overview



## Legend

-  Ballyteigue\_Oysters\_Ltd\_Application
-  Ballyteigue\_Oysters\_Ltd\_Access\_Route

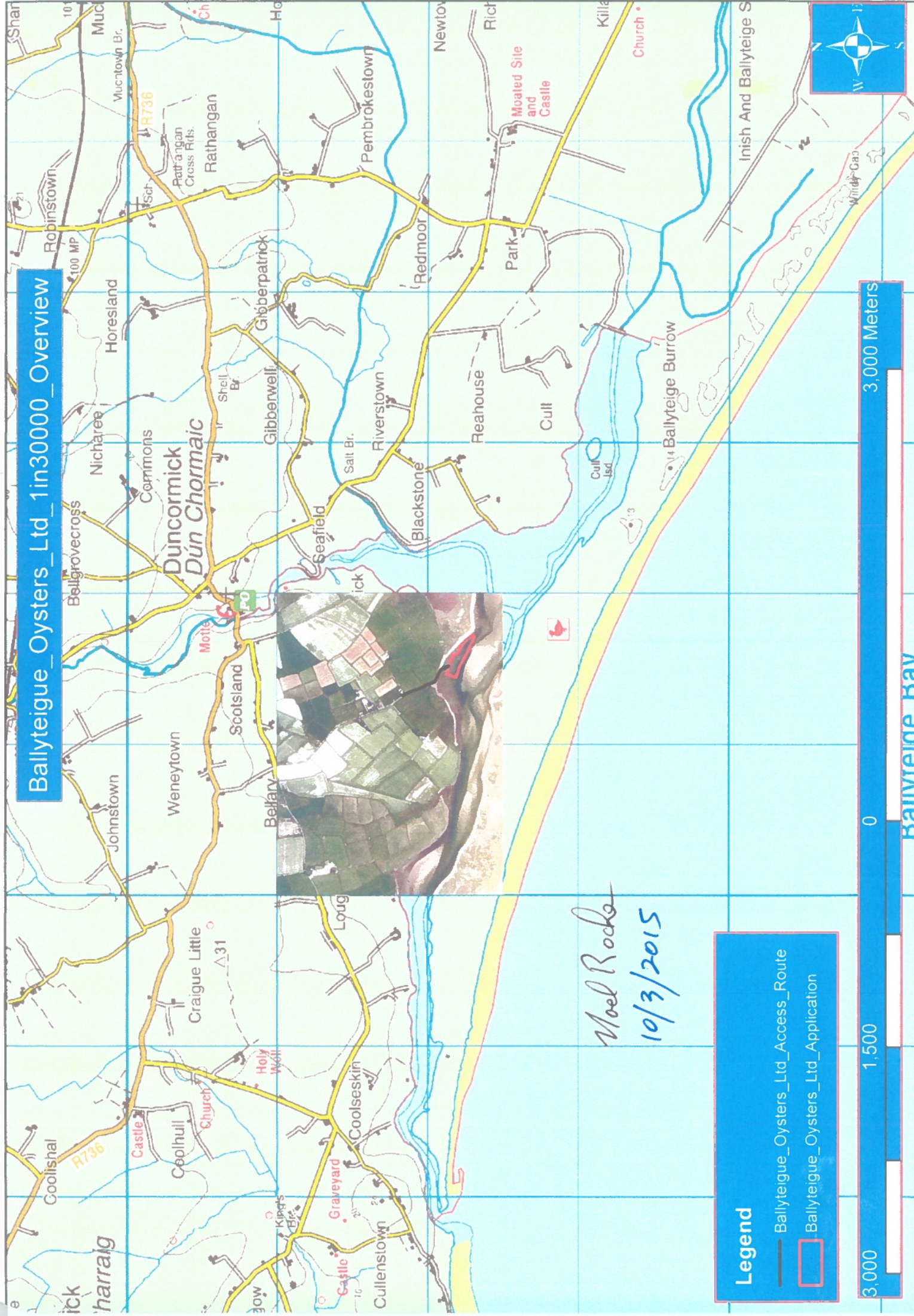
Moel Roche  
10/3/2015



Ballyteigue Bay



# Ballyteigue\_Oysters\_Ltd\_1in30000\_Overview



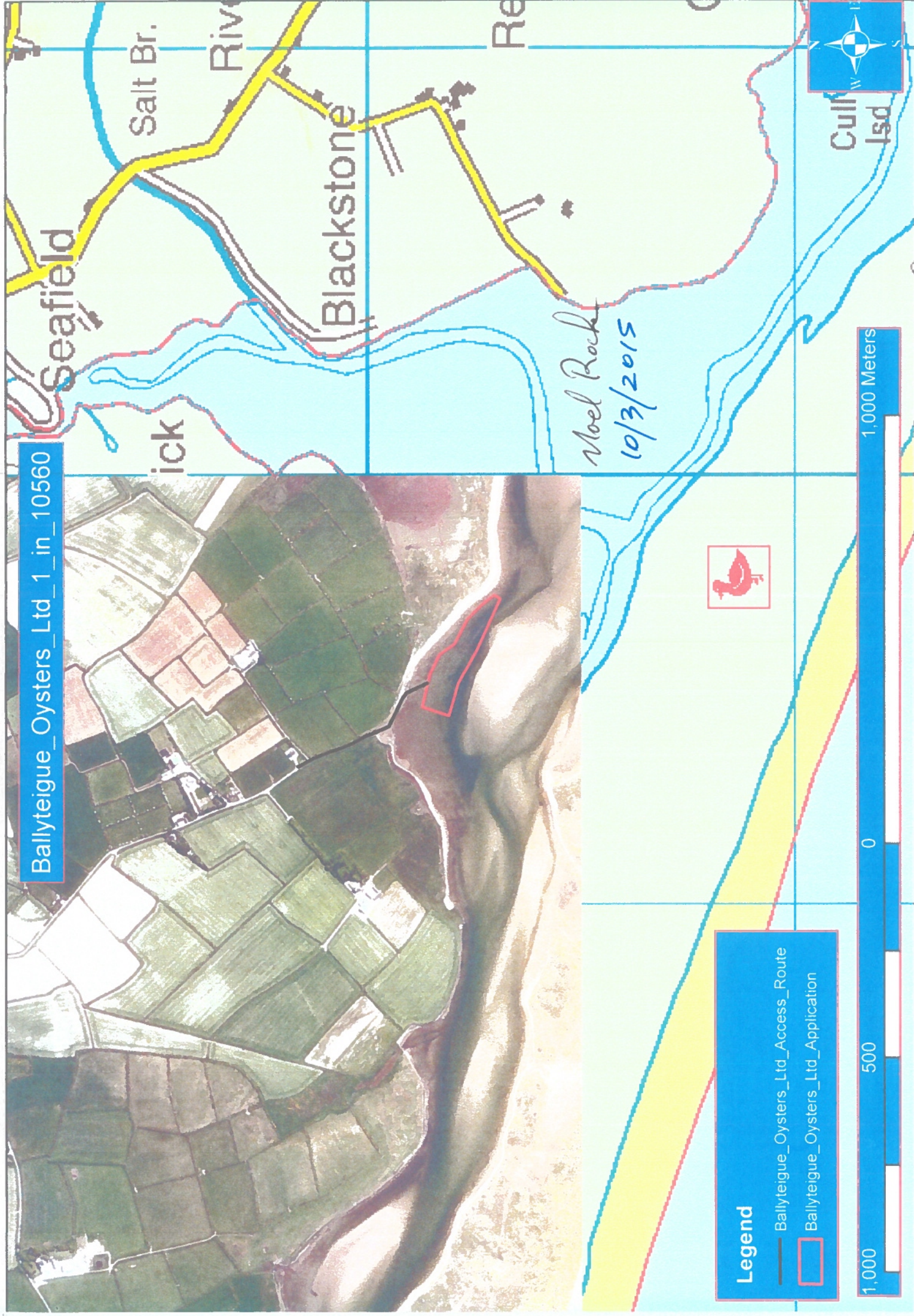
## Legend

- Ballyteigue\_Oysters\_Ltd\_Access\_Route
- Ballyteigue\_Oysters\_Ltd\_Application



Maol Rocha  
10/3/2015





Legend

- Ballyteigue\_Oysters\_Ltd\_Access\_Route
- Ballyteigue\_Oysters\_Ltd\_Application



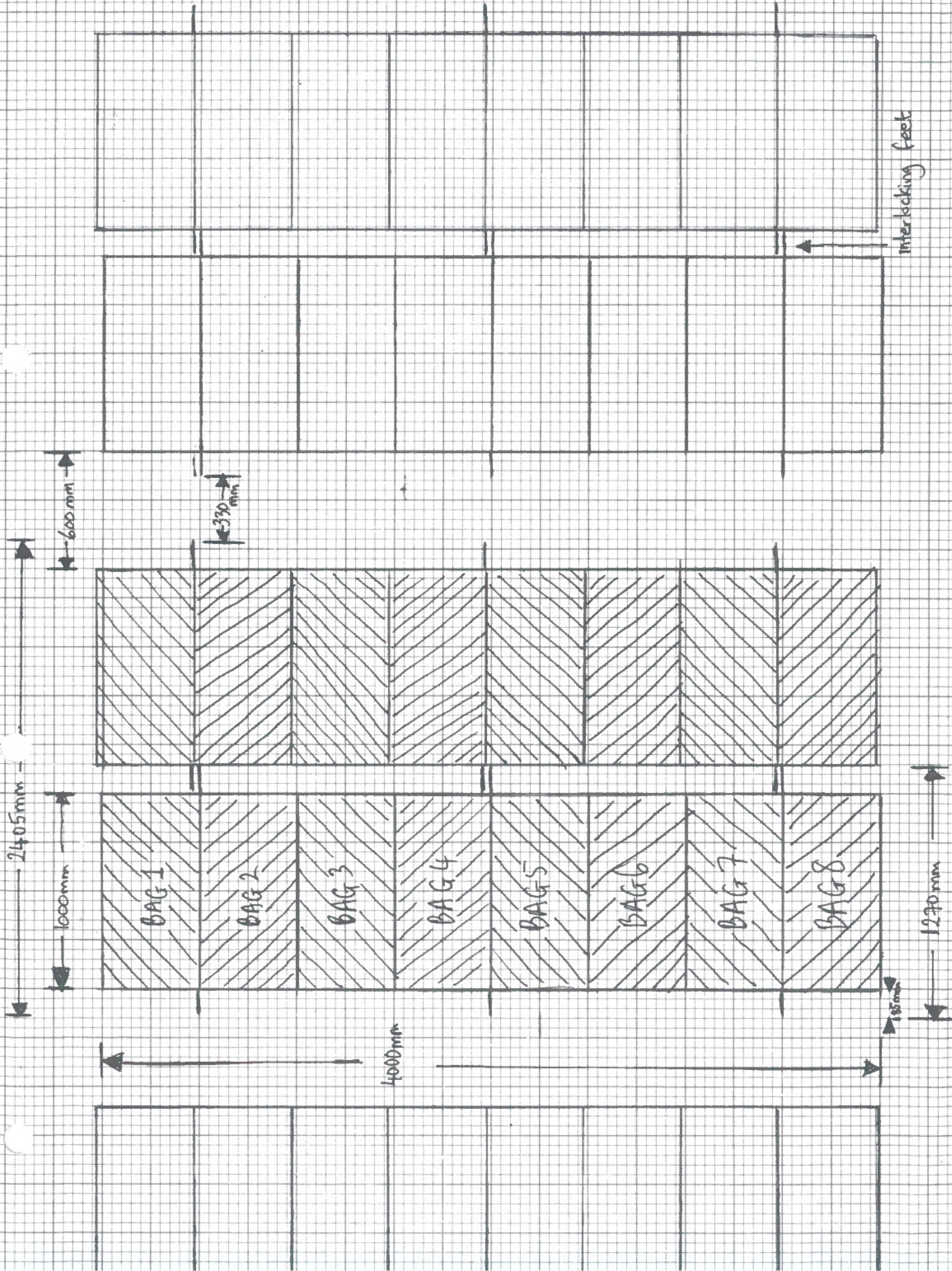


1:25 PLAN VIEW OF TRESTLES WITHIN A ROW

BALLYTEIGUE OYSTERS LIMITED

10/3/2015

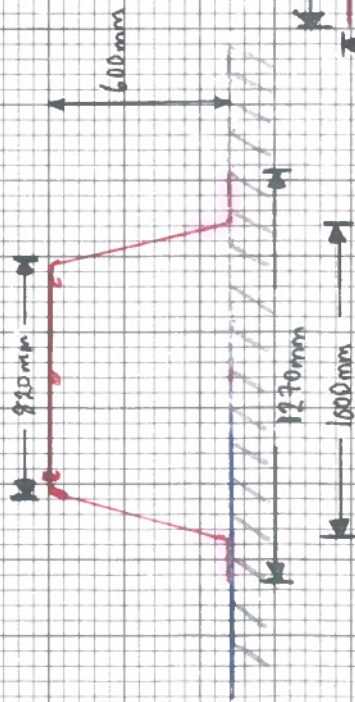
Wood Rock



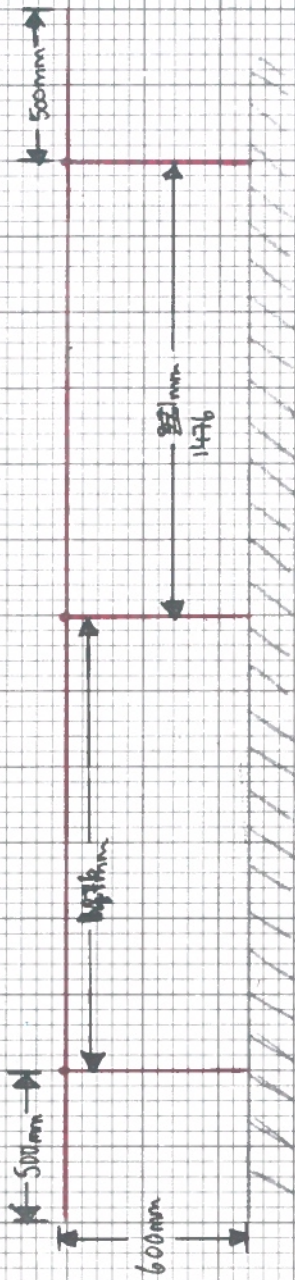


# BALLYTEIGUE OYSTERS LTD

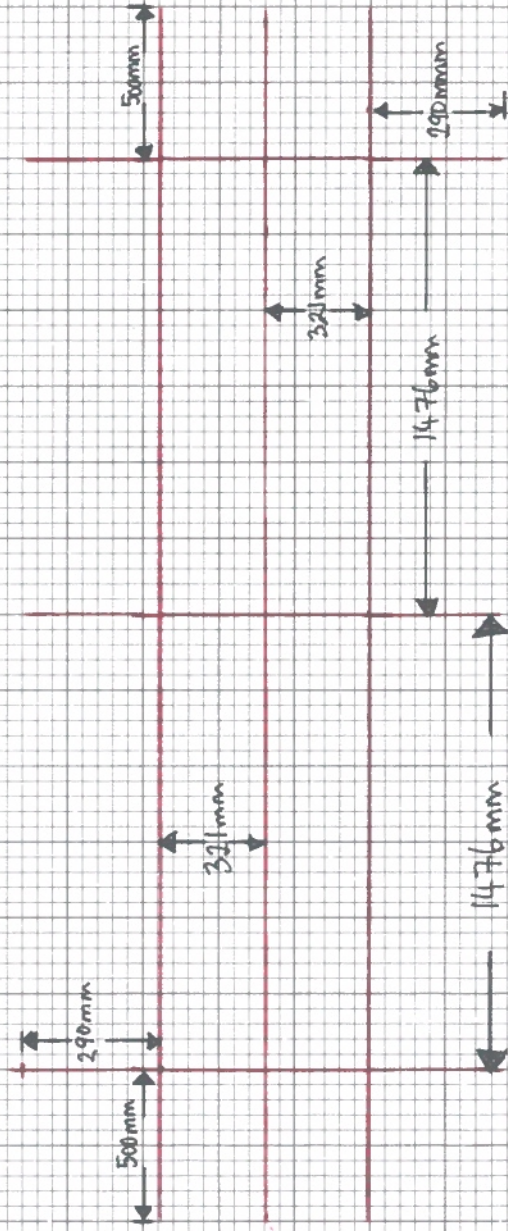
## TRESTLE DIAGRAMS



CROSS SECTION VIEW



LONGITUDINAL VIEW



PLAN VIEW

SCALE  
1:25

Maol Rocho  
10/3/2015

TRESTLE HOLDS 8 OYSTER BAGS