

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. T6/494

Date of Receipt (Dept. Stamp):



Type of Applicant (tick one)	
Sole Trader	<input checked="" type="checkbox"/>
Partnership	<input type="checkbox"/>
Company	<input type="checkbox"/>
Co-Operative	<input type="checkbox"/>
Other	Please specify- <input type="checkbox"/>

PART 1: PRELIMINARY DETAILS

Applicant's Name(s)	<u>GERARD CASELL</u>
1.	
Address:	<u>CROMANE LOWER KILLORGLIN. CO. KERRY</u>
2.	
Address:	
3.	
Address:	
4.	
Address:	

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

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 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 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: CASTLEMAINE HARBOUR.
- (ii) County: KERRY
- (iii) OS Map No: 6608 DISCOVERY + 5931 (1:5000)
- (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.]
- 72,499 E 99,190 N 72,615 E, 99,190 N
- 72,615 E 99,096 N 72,574 E, 98,991 N
- 72,535 E 98,992 N 72,499 E, 99,099 N
- (v) Size of Site (hectares): 1,041

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

OYSTER.

(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.

HATCHERY SEED.

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

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

100 BLOCKS @ 50 TRESTLES PER BLOCK

(xi) Proposed Production Tonnage:

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

GOOD SURFACE - HISTORY OF REGION

PRODUCING GOOD QUALITY OYSTERS.

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

GOOD SURFACE, SOFT TOP BUT 50MM
FROM SURFACE IS HARD, EASY ACCESS

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

HUMAN CONSUMPTION

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

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

Yes

No

If yes give details.

WITHIN CASTLEMAINE HARBOUR.

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?

YES. 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)

CASTLEMAINE HARBOUR SPA + SAC

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

NO

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

HARVESTING 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

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:

FISHED FOR SALMON + MUSSELS FOR
YEARS ALSO WORKED WITH OYSTERS
FARMERS IN THIS HARBOUR.

(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:

FIRST YEAR PART TIME EMPLOYMENT FOR
ONE. SECOND YEAR TWO PART TIME JOBS.
THIRD YEAR ONE FULL TIME AND TWO
PART TIME.
FOURTH YEAR TWO FULL TIME AND TWO
PART TIME

FULLTIME JOBS

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

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

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 and that I am over 18 years of age. 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)

Gerard Casey

Date: 10-5-2018

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 CASTLEMAINE HARBOUR CO.KERRY

Co-ordinates & Area

Site T06/494A (1.384 Ha)

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

072499, 099190 to Irish National Grid Reference point
072615, 099190 to Irish National Grid Reference point
072615, 099096 to Irish National Grid Reference point
072520, 099102 to Irish National Grid Reference point
072574, 098991 to Irish National Grid Reference point
072535, 098992 to Irish National Grid Reference point
072499, 099099 to the first mentioned point.



72000

73000

99000

99000

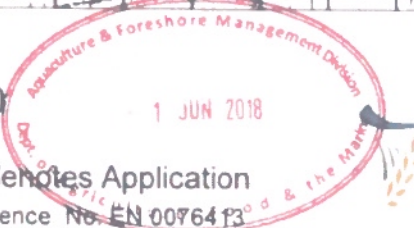
98000

98000

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73000

1:10,560



Aqua Culture Sites
(all other values)

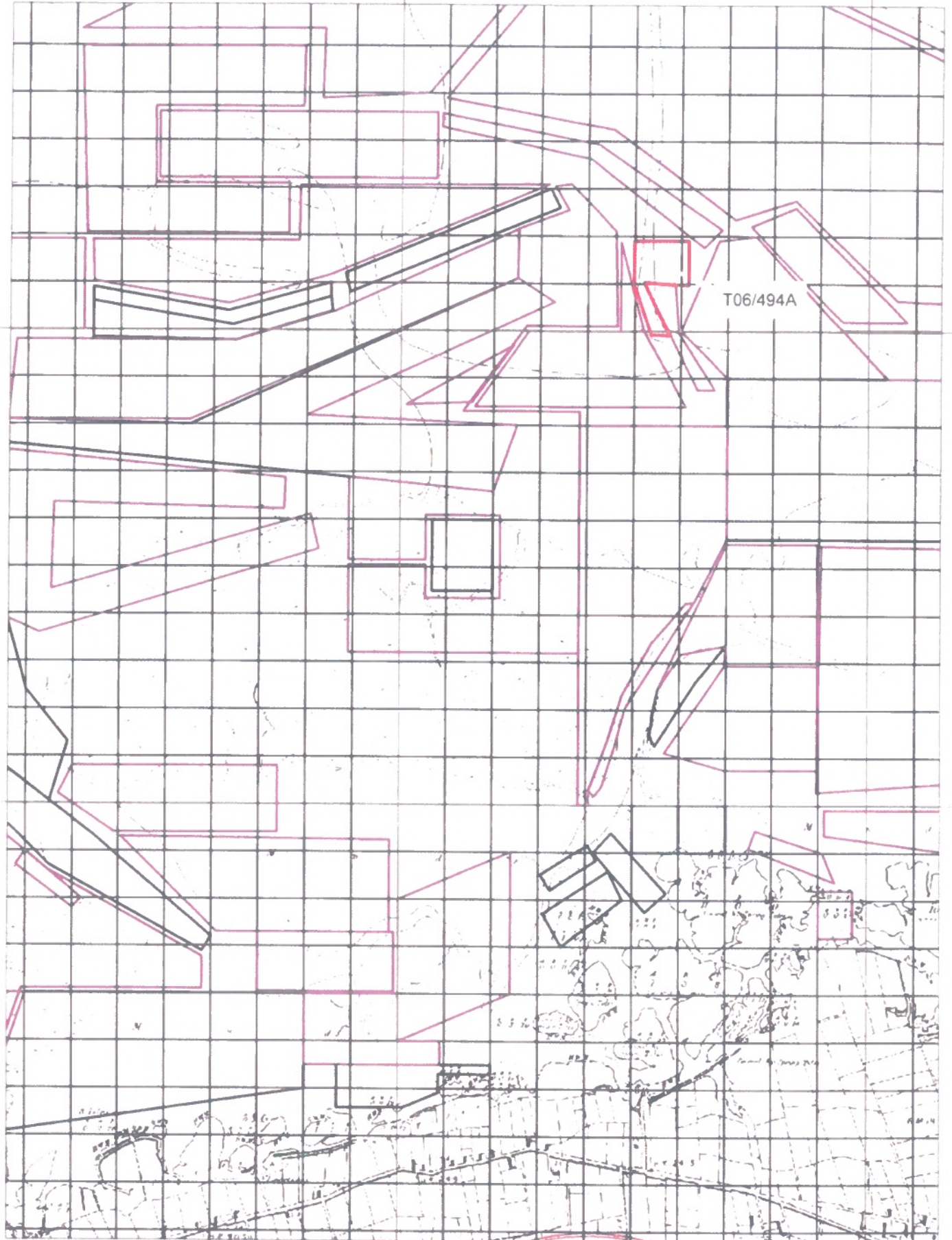
- Site_Status**
- Application
 - Lapsed
 - Licensed
 - Revoked
 - Revoked
 - Surrendered
 - Withdrawn
 - 100 Meter Reference Grid

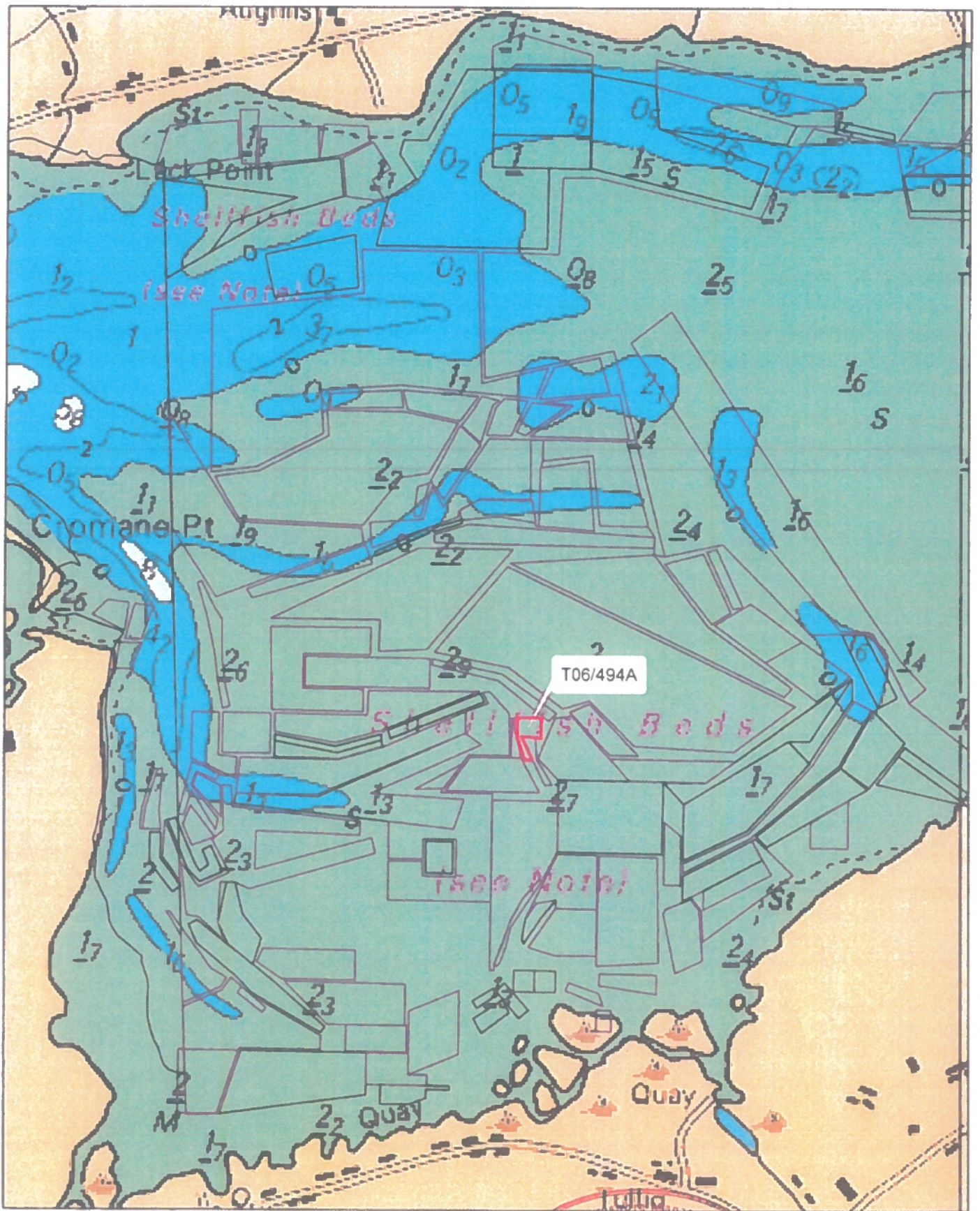
Sites highlighted in red denotes Application

Ordnance Survey Ireland Licence No. EN 00764 13

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





Aqua Culture Sites
(all other values)

- Site Status**
- Application
 - Lapsed
 - Licensed
 - Revoked
 - Sunken
 - Withdrawn
 - 100 Meter Reference Grid

1:24,000

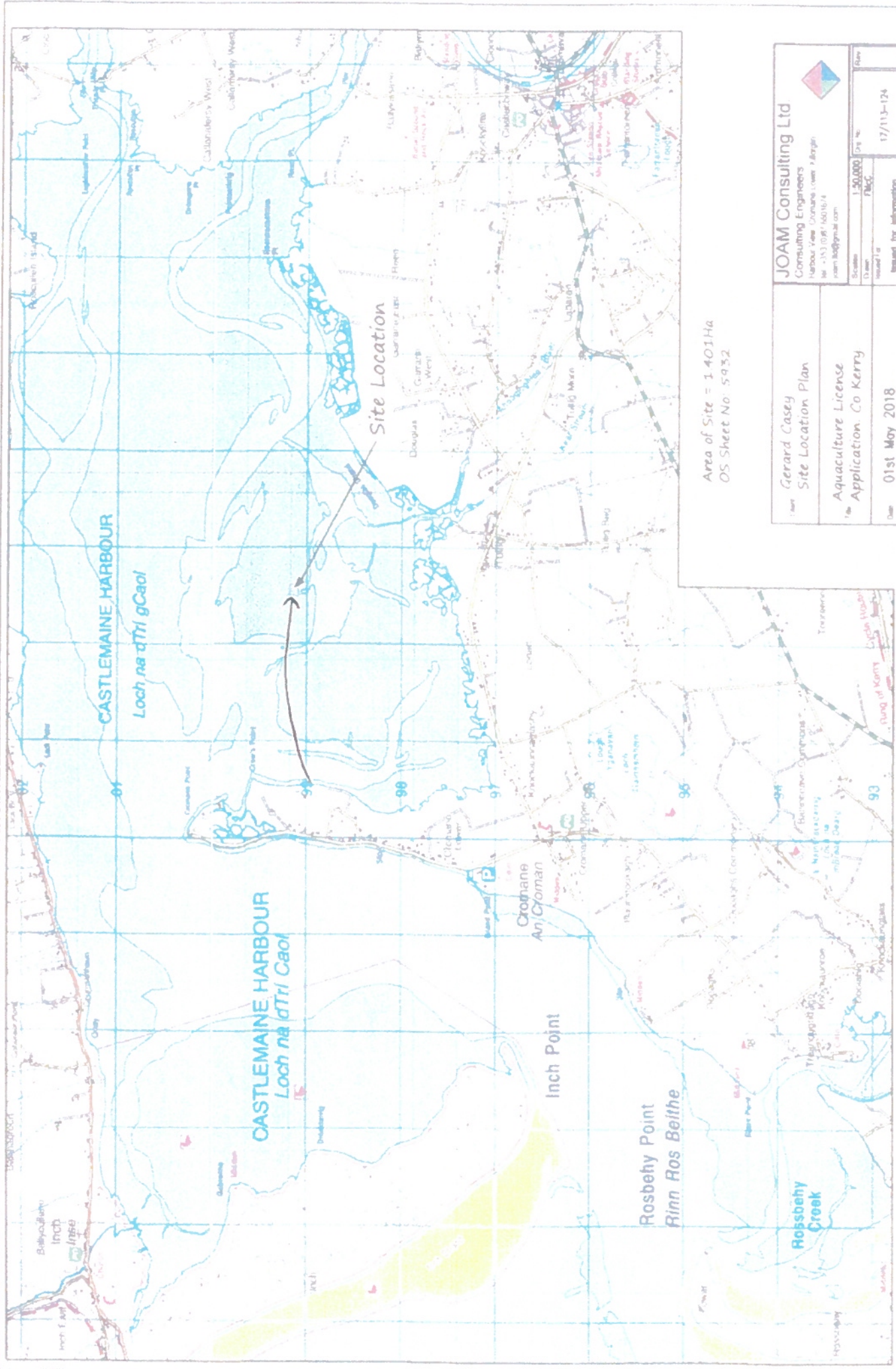
Sites highlighted in red denotes Application

Part of Admiralty Chart No =2789-1
Not to be used for Navigation




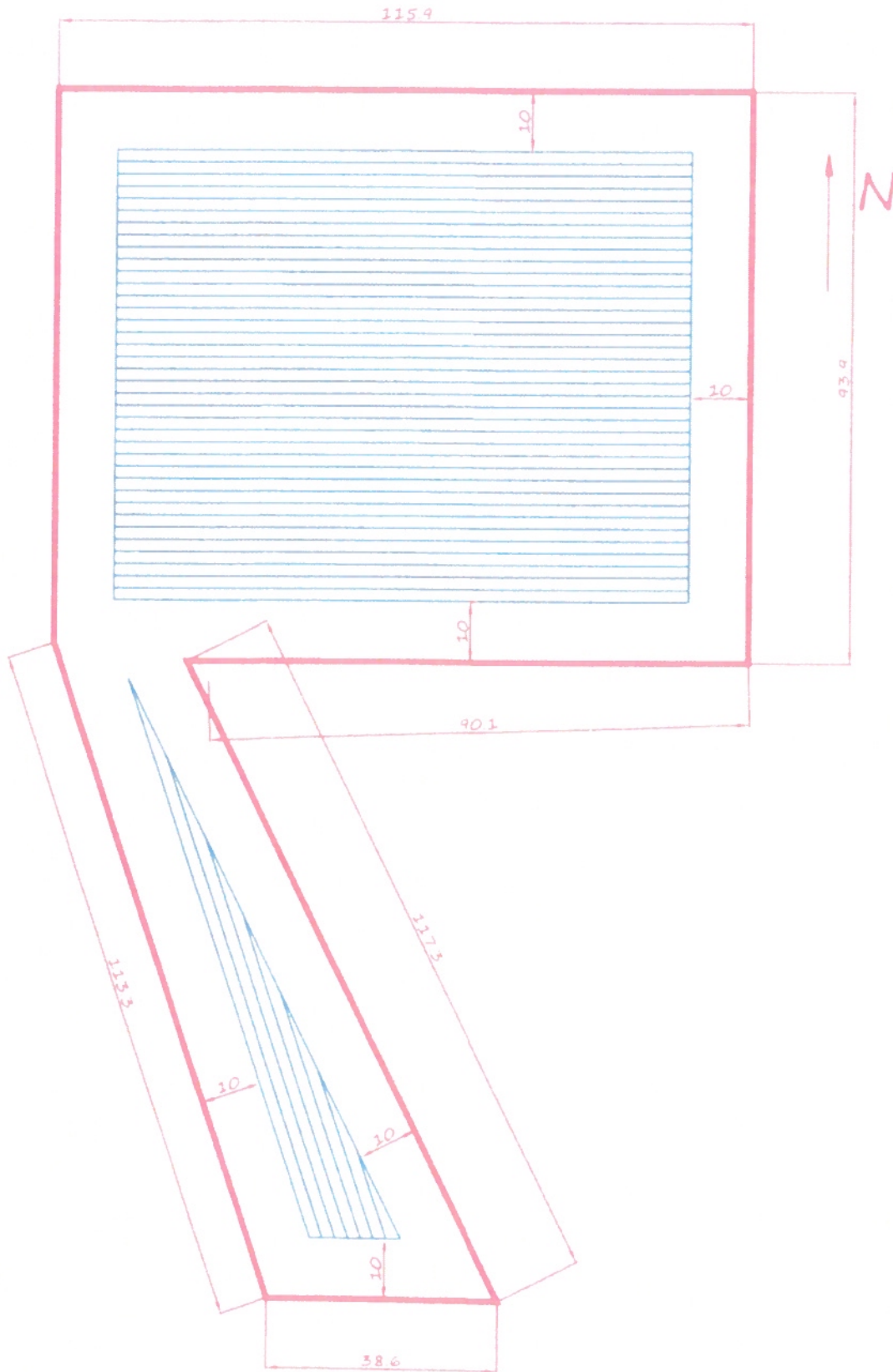
Department of
**Agriculture,
Food and the Marine**
An Roinn
Talmhaíochta,
Bia agus Mara

Access Route



Area of Site = 1.401Ha
OS Sheet No: 5932

JOAM Consulting Ltd Consulting Engineers Various Lee, Glenties Street, Arding Tel: +353 (0)67 4601614 Email: joam@joamgroup.com		 Scale: 1:50,000 Date: 17/11/2018 Based for information
Name: Gerard Casey Site Location Plan	No: Aquaculture License Application, Co Kerry	
Date: 01st May 2018		Rev: 17/11/2018



Area of Site = 1.401Ha
 OS Sheet No: 5932

Client Gerard Casey Site Layout Plan	JOAM Consulting Ltd. Consulting Engineers Harbour View, Cromane Lower, Kilgobbin, Tel: +353 (0)87 6601674 joam.1d@gmail.com		
	Scale 1:1000	Org No 17/113-121	Rev
Title Aquaculture License Application, Co Kerry.	Drawn FMcC	Issued For Issued for information	
Date 01st May 2018			

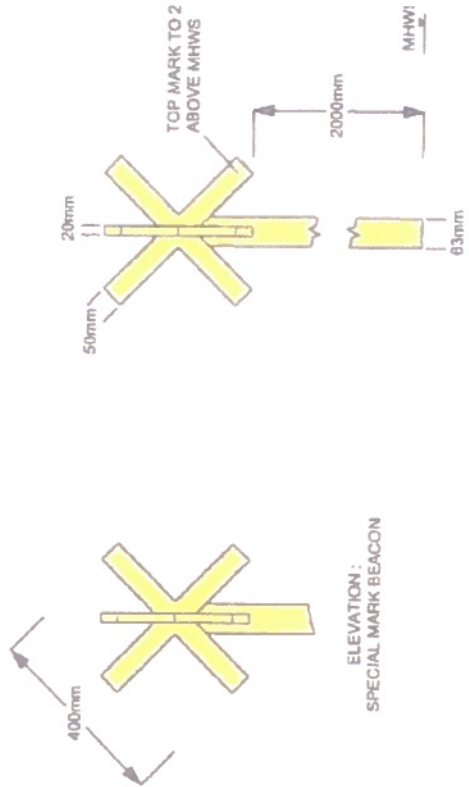


Site Location



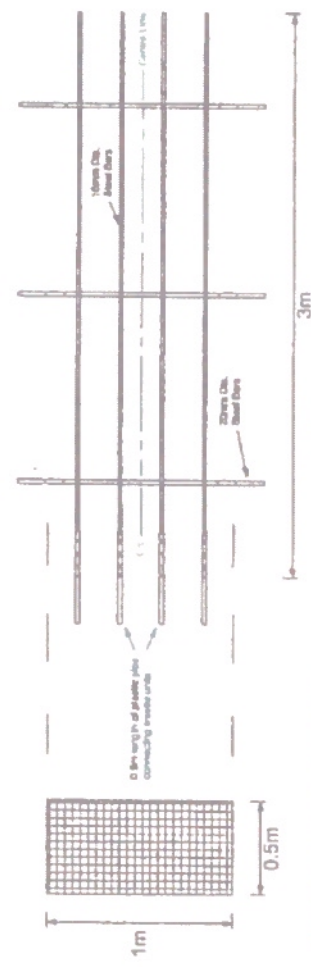
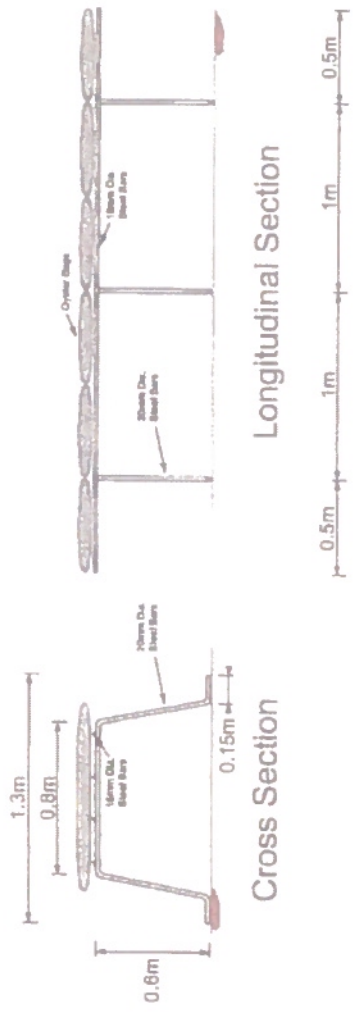
Area of Site = 1.401Ha
OS Sheet No: 5932

Client Gerard Casey Site Location Plan	Company JOAM Consulting Ltd. Consulting Engineers Harbour View, Cromane Lower, Kilgobbin tel: +353 (0)87 6501674 joam.ie@gmail.com		
	Scale 1:10,000	Drawn PAC	Rev 17/113-121
Title Aquaculture License Application, Co Kerry	Date 01st May 2018		
Issued For issued for information			



- MARK VISIBLE AS YELLOW X FROM ALL DIRECTIONS
- 63mm MIN DIA. POLE - YELLOW FOR 2 METRES BELOW BOTTOM OF CROSS
- SUPPORT STRUCTURE & FOUNDATION SUITABLE FOR LOCATION
- LIGHT & RADAR REFLECTOR IF REQUIRED

Navigation Mark Detail
Scale 1:10



Oyster Trestle Detail
Scale 1:25

Project		Proposed Shellfish Farm		Navigation Mark & Oyster Trestle Details	
Date	Date 11	Approved	Drawn	As shown	By
					KY - 1