



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

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

Revised June 2016

**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. T4/149

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. JAMES HARTY

Address: Ballinacourty
Ring
Dungarvan, Co. WATERFORD

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		*NOTE
This Application Form is valid for each type of application - See Guidance Note 3.1		RELOCATION OF
(i) Aquaculture Licence	<input checked="" type="checkbox"/>	EXISTING
(ii) Trial Licence	<input type="checkbox"/>	TRAINING
(iii) Foreshore Licence, if Marine Based	<input type="checkbox"/>	AREA
(iv) Review of Aquaculture Licence	<input type="checkbox"/>	T04/14B
(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: DUNGAMVAN
- (ii) County: WATERFORD
- (iii) OS Map No: Maps prepared by Brian O'Leary, BIM
- (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.] Please find co-ordinates in Irish Grid attached of sites attached.
- (v) Size of Site (hectares): 0.329993 Ha.

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

Pacific - GIGAS OYSTERS (CASSISTREA 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.

Triplaid Oyster seed from GRAINOCEAN SAS
14 COURS DECHÉZEUX, 17410 ST MARTIN DE RE, 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)

TRESTLE METHOD.

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

Please find details as per layout drawings attached

(xi) Proposed Production Tonnage:

Year 1	<u>3 Tons</u>	Year 2	<u>5 Tons</u>	Year 3	<u>8 Tons</u>	Year 4	<u>10 tons</u>	Year 5	<u>12 tons</u>
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(xii) (a) Please outline the reasons for site selection:

This site is the training area of site To 4/14A.
Site is very accessible for tractor and trailer,
has good water flow, good food, good sub-strata for trestles
and reasonably sheltered.

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

Access to site using tractor and trailer
Good firm ground, Good current flow, good nutritional water.

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

Production is for direct human consumption after purification.

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

ONLY VISIBLE AT LOW TIDE

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

Yes ☒ No ☐

If yes give details.

Dungarvan Shellfish Designated waters is MAP 36

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: Classification B (RECENTLY PROPOSED A/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)

The Dungarvan SPA is site code 004032
The Dungarvan PNHA is 000663

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

(Yes) No
IRISH WATER
UPGRADING NETWORK

Sewage treatment plant is servicing the Bay.
Sewage outfall has been improved in full.

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

Tractor & trailer, packing and grading of fully grown
system for market.

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

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

Birds and Green Crab

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

Keeping Oysters in Bags

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:

Over 25 years experience of growing and harvesting of oysters. Director & founder shareholder of Martha's Vineyard Oyster Co. which packages and grades oysters for sale.

(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:

TECHNICALLY A NEW APPLICATION OF AN EXISTING TRAINING AREA THAT HAS TO BE RELOCATED DUE TO BIRD CORRIDOR. IT IS THE TRAINING AREA STILL FOR SITE 14/14A & 14A/1

FULLTIME JOBS

Year 1:	2	Year 2:	2	Year 3:	2.5	Year 4:	2.5
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PART TIME JOBS

Year 1:		Year 2:		Year 3:		Year 4:	
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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 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)

L. Henty

+

Date:

14-6-2017

4

NB All persons named on this licence application must sign and date this application form.

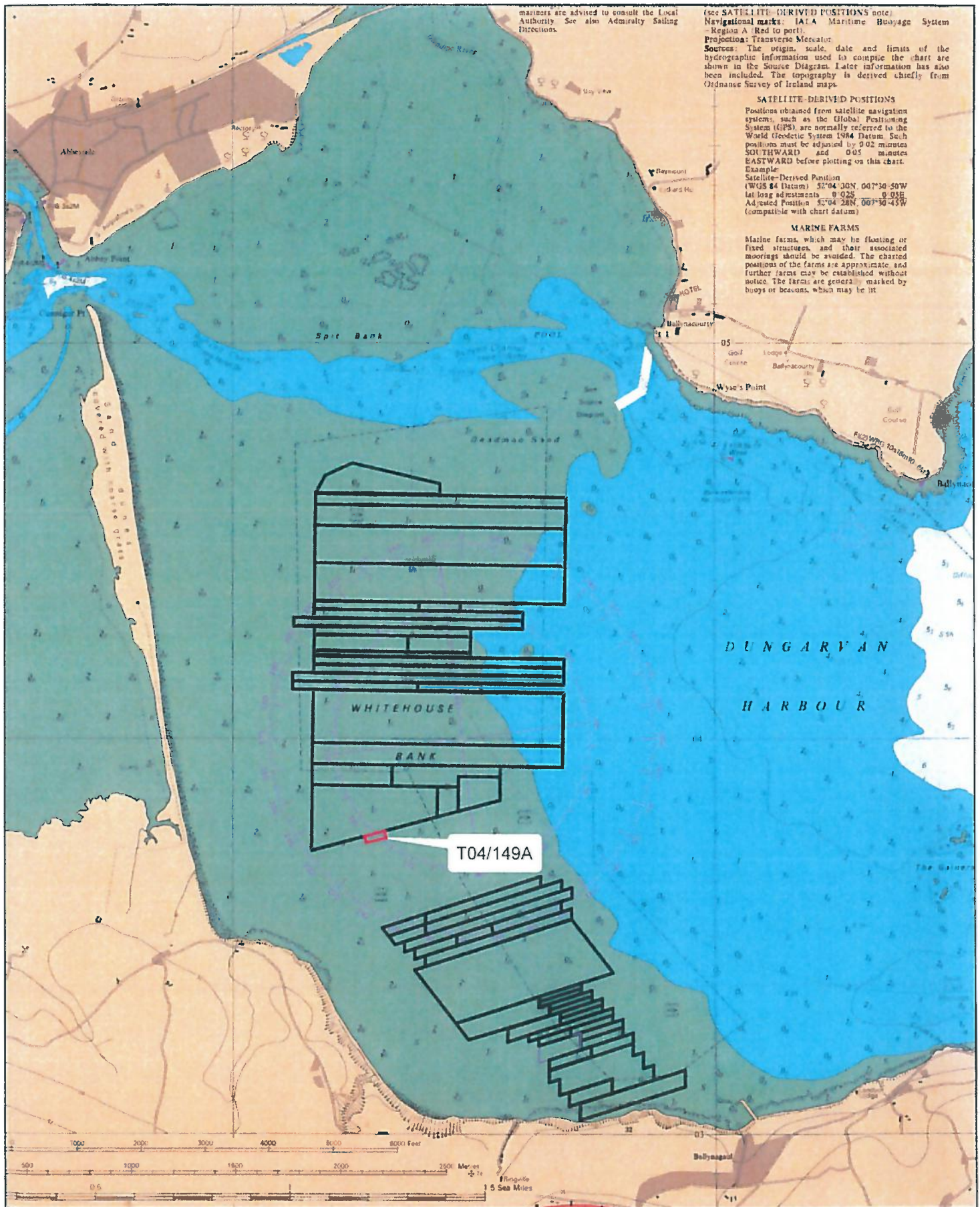
Only the existing licence holder(s) can apply for the renewal/review of an Aquaculture Licence.

*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



Aqua Culture Sites

<all other values>

Site_Status

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

1:24,000

Sites highlighted in red denotes Application

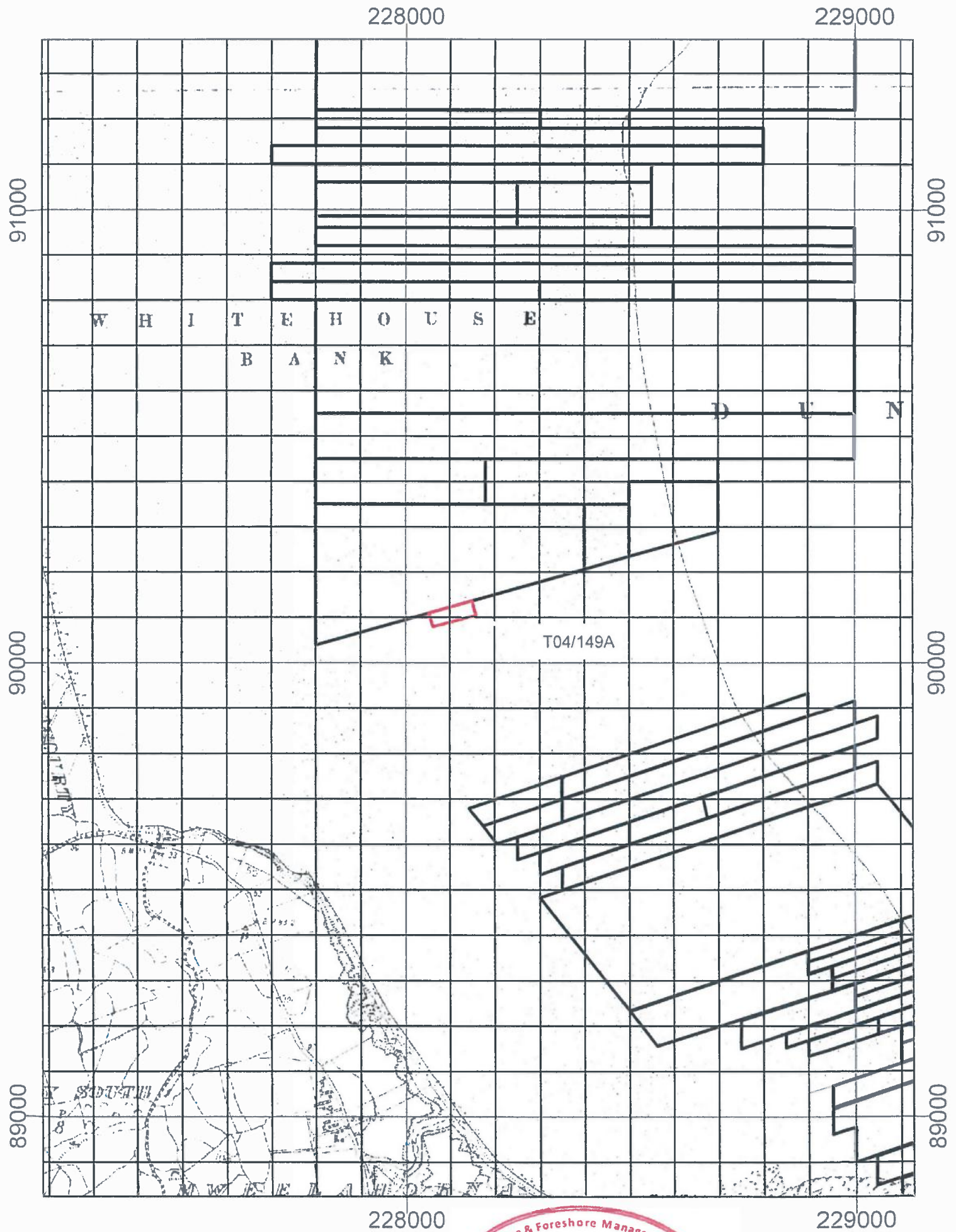
Part of Admiralty Chart No. 2017-0

Not to be used for Navigation



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Aqua Culture Sites

<all other values>

Site_Status

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

1:10,560

Sites highlighted in red denotes Application

Ordnance Survey Ireland Licence No. EN0076413

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1 NO. SITE AT DUNGARVAN HARBOUR CO.WATERFORD

Co-ordinates & Area

Site T04/149A (0.33 Ha)

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

228053, 090110 to Irish National Grid Reference point
228149, 090137 to Irish National Grid Reference point
228158, 090105 to Irish National Grid Reference point
228062, 090078 to the first mentioned point.



Jimmy_Harty_New_training_area Site_Layout_Map_1in600

1 DOUBLE ROW = 2×16 TRESTLES = 32

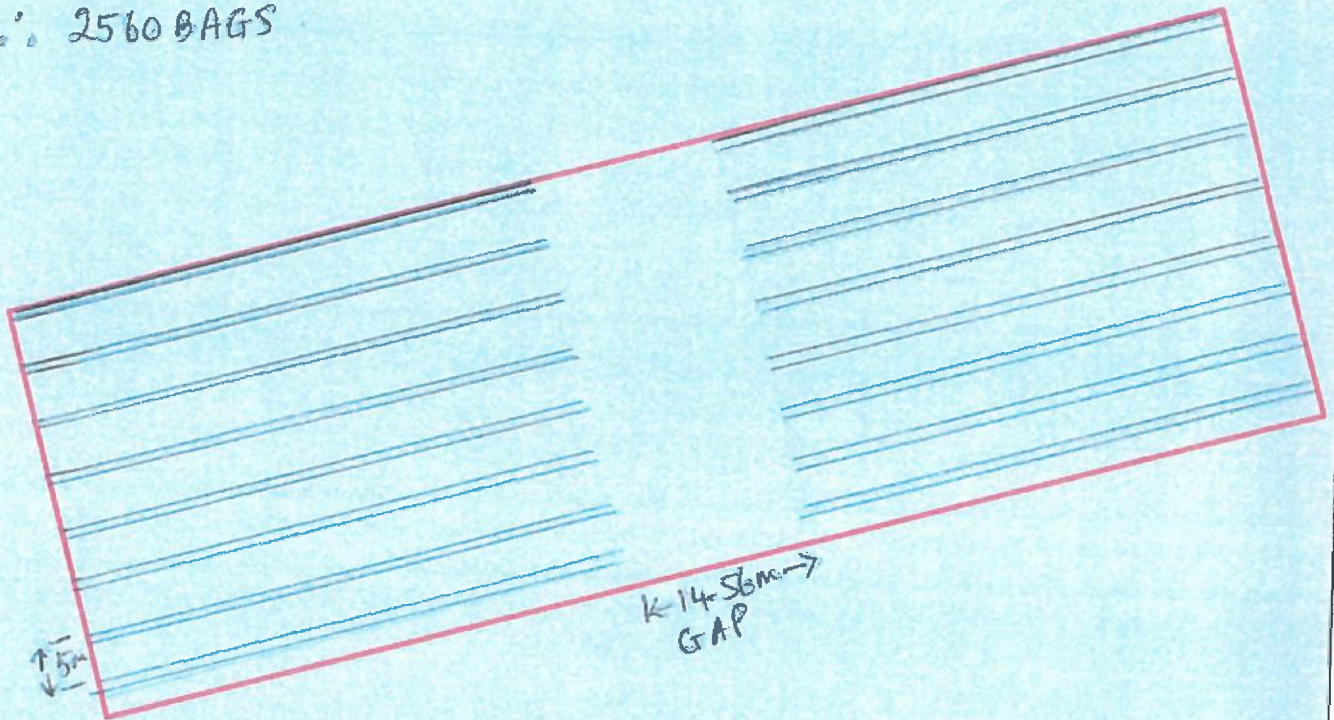
8 DOUBLE ROWS PER BLOCK = 256 TRESTLES (BLOCK)

2 BLOCKS

TOTAL TRESTLES / SITE = 512

1 TRESTLE = 5 BAGS

\therefore 2560 BAGS



NOTE TRAINING AREA
TO BE USED PRIOR TO
CLUSTER SALES

Legend

 Jimmy_Harty_Training_Area

J. Harty
14/6/2017



Jimmy_Harty_New_Training_Area_2017
Access_Route_Map_1in10560

Whitehouse Bank
Banc an Tí Ghil

J. Harty
+ 14/6/2017

Curtey North
Cúirte Thuaidh

P

Macourty
outh

Mweelahorna

Knock

Cúirte Maolán Choirnigh

Coll

Cnocán a

Moat

An Moat

loch

Church

Shanacloon

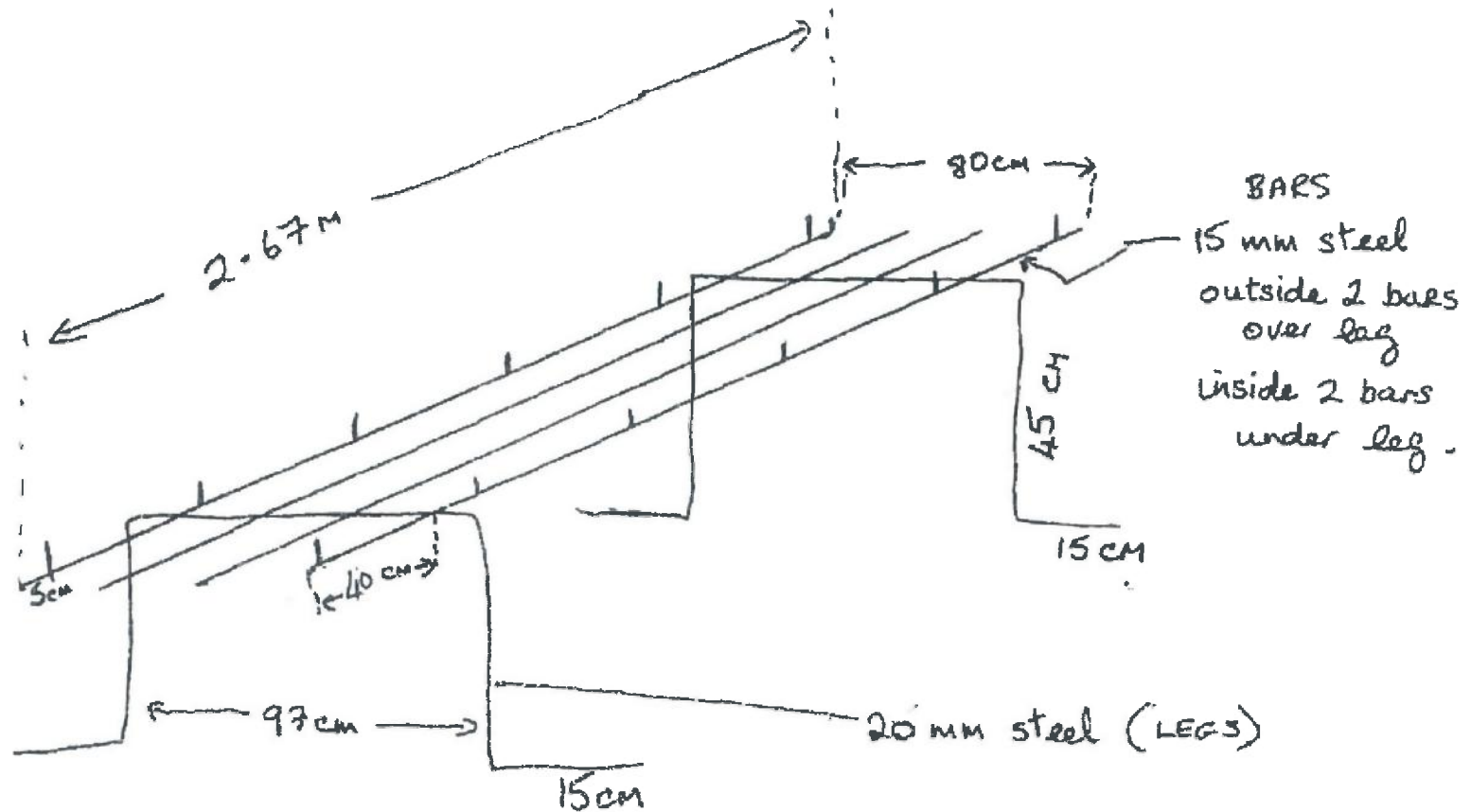
Legend

- Jimmy_Harty_Training_Area
- Jimmy_Harty_New_Training_Access
- Jimmy_Harty_Training_Access_2
- + Poles
- o Buoys



800 400 0 800 Meters

TRESTLE MEASUREMENTS:



5 BAG TRESTLE

A. Harty
11/1/20...