



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

**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.

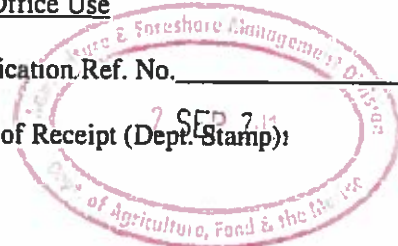
Note: Details provided in Parts 1 and 2 will be made available for public inspection. Details provided in Parts 3 and 4 and any other information supplied will not be released except as may be required by law, including the Freedom of Information Act 1997 as amended.

**USE BLOCK CAPITALS IN BLACK INK
PLEASE**

For Office Use

Application Ref. No. _____

Date of Receipt (Dept. Stamp):



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

PART 1: PRELIMINARY DETAILS

Applicant's Name(s)	
1.	B DET MOR SEAFOODS IRELAND LTD.
Address:	Cushatrough CLADDASH DUFF Co Galway
2.	
Address:	
3.	
Address:	
4.	
Address:	

Contact in case of enquiries (if different from above)	
Contact Name	Jean le DOAVEN
Organisation Name (if applicable)	
Address	Claddaghduff co Galway

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 type="checkbox"/>
(ii) Trial Licence	<input type="checkbox"/>
(iii) Foreshore Licence, if Marine Based	<input type="checkbox"/>
(iv) Review of Aquaculture Licence	<input checked="" type="checkbox"/>
(v) Renewal of Aquaculture Licence	<input checked="" 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 checked="" 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. |
|---------------------|--------------------------|---|

PART 2: DETAILS RELATING TO THE PROPOSED AQUACULTURE

PROJECT

2.1 MARINE-BASED AQUACULTURE - FINFISH

When filling out this section refer also to 2.1A and Guidance Note 3.3 for information on Conditions and Documents required with this application type

Proposed Site Location

- (i) Bay: Streamstown Bay
- (ii) County: GALWAY
- (iii) OS Map No: C69ulway n°22
- (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.]
- _____
- _____
- _____
- (v) Size of Site (hectares): 2.1 ha

(vi) Species (common and scientific name): Oysters (O. Edulis - C. Gigas)

(vii) Proposed source and strain of stock for use in the operation? own hatchery.
Local Broodstock

(NB Importation of smolts into the State or movement of smolts within the State requires notification to the Marine Institute as per the Fish Health Authorisation Regulations.) (Refer to Guidance Notes Section 6. - Fish Health Authorisation)

(viii) Method of culture (e.g. nets, tanks, cages etc) bags on trestles

(ix) Number, type and shape, cubic capacity, depth of cages/tanks: 100 trestles

(x) Sea Cage characteristics (mesh size, net type) _____

(xi) Maximum stocking density within cages Biomass (per cubic metre) _____

(xii) Biomass per kg.- input in table below:

Species	Year 1	Year 2	Year 3	Year 4
Oysters	500kg	500kg	500kg	500kg
	we use the area	to 1/2 of		and Keeg
	our Broodstock			

2.1 Marine Based Aquaculture – Finfish (continued)

(xiii) Reasons for site selection: (refer to Environmental Impact Statement – EIS)

Hard ground Acres with harbor
from the hatchery

(xiv) 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)

If yes give details.

(xv) Methods used to harvest the biomass and details of any subsequent processing of biomass

Broodstock used for spawning

(xvi) Is the application accompanied by an Environmental Impact Statement (EIS), Natural Impact Statement (NIS) and/or an Integrated Pest Management Plan (where required)

Refer to Guidance Note 3.3.1 for information on the Environmental Impact Statement (EIS)/Natural Impact Statement (NIS) and Guidance Note 3.3.2 for Integrated Pest Management Plan, which are to be included separately for this application.

See Part 2.1A for details of documentation to be included with this application type

2.1A DOCUMENTATION REQUIRED FOR MARINE-BASED FINFISH AQUACULTURE
(to be included separately with a Licence Application for a new site or for a renewal or review (if required)
of an existing Licence)

1. **Environmental Impact Statement (EIS) and Natura Impact Statement (NIS)**
Regulations 4 and 5 of the Aquaculture (Licence Application) Regulations 1998 (S.I.No. 236 of 1998) as amended provides that it is mandatory to submit an EIS with certain aquaculture licence applications. All such applications located within or adjacent to a "Natura 2000" site must be accompanied by a Natura Impact Statement (NIS). The Guidance Note, Section 3.3.1 gives information on the requirement to submit both an Environmental Impact Statement and Natura Impact Statement.
2. **Integrated Pest Management Plan (IPM)**
An Integrated Pest Management (IPM) Plan for the control of sea lice infestations on salt water salmon farms must be established for the proposed application in compliance with the National Monitoring Protocol for Offshore Finfish Farms.

The Plan must be developed in conjunction and with the agreement of the Marine Institute (MI), and supporting correspondence from the MI must be attached to demonstrate this. The Guidance Note, Section 3.3.2 gives information on Integrated Pest Management Plans. The IPM Plan must contain the information as specified in Annex B of the Guidance Note.
3. **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. (See Guidance Note 3.3.2)
4. **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, (e.g. pier or slipway) must also be shown on the map.
5. **The prescribed application fee (See Guidance Note Section 4)**
6. **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.**
7. **If the applicant is a Co-operative, the Certificate of Incorporation and Rules of the Co-operative Society.**

NOW COMPLETE PARTS 2.6, 3, 4 AND 5 PLEASE

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: Streamstown
- (ii) County: Galway
- (iii) OS Map No: n° 22
- (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.]

- (v) Size of Site (hectares): < 1 ha

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

Oysters : C. gigas - O. Edulis

(vii) Whether production will be sub-tidal or inter-tidal?

Both.

(viii) Please supply details of (a) source of seed e.g. wild hatchery and location and (b) means of collection and introduction to culture.

our own hatchery.

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

(xi) Proposed Production Tonnage:

500 Kg of Broodstock.

Year 1	500 Kg	Year 2	500	Year 3	500	Year 4	500	Year 5	500
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(xii) (a) Please outline the reasons for site selection:

Good grounds - Good exchange of water
(up to 6 knots at Spring tide,

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

tractor access

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

Broadsheet for hatching and temporary spat cultivation.

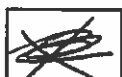
(xiv) How will the visual impact issues of the flotation devices for the proposed application be addressed?

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

Yes



No



If yes give details.

a few oystering farms in the Bay

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 - open.

(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)

no

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

Yes / No

some small cattle farms around,

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

bucket and hauler.

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

n.a

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

none at that stage.

(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:

Jean Le DOAVER

- Level Doctorate in Sorbone - Paris
on the job since 1969 (Before the word Aquaculture
existed! - I am specialized in Hatchery production
(shrimps, lobsters, crabs - oysters - clams
abalones -

(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:

- 1 full time

- 1 1/2 time + myself.

FULLTIME JOBS

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

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

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			
4a	Natura Impact Statement (NIS), 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:

We need a good location to store
our Breachab of oysters (we do not want to
export from any potentially contaminated Bay)
Young spat will be kept for hardening before sale

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 € 63-40 with this application.

Signature(s) of Applicant(s):

(Please state capacity of persons

signing on behalf of a Company/Co-op)

T. J. Dwyer

managing director

Date: _____

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

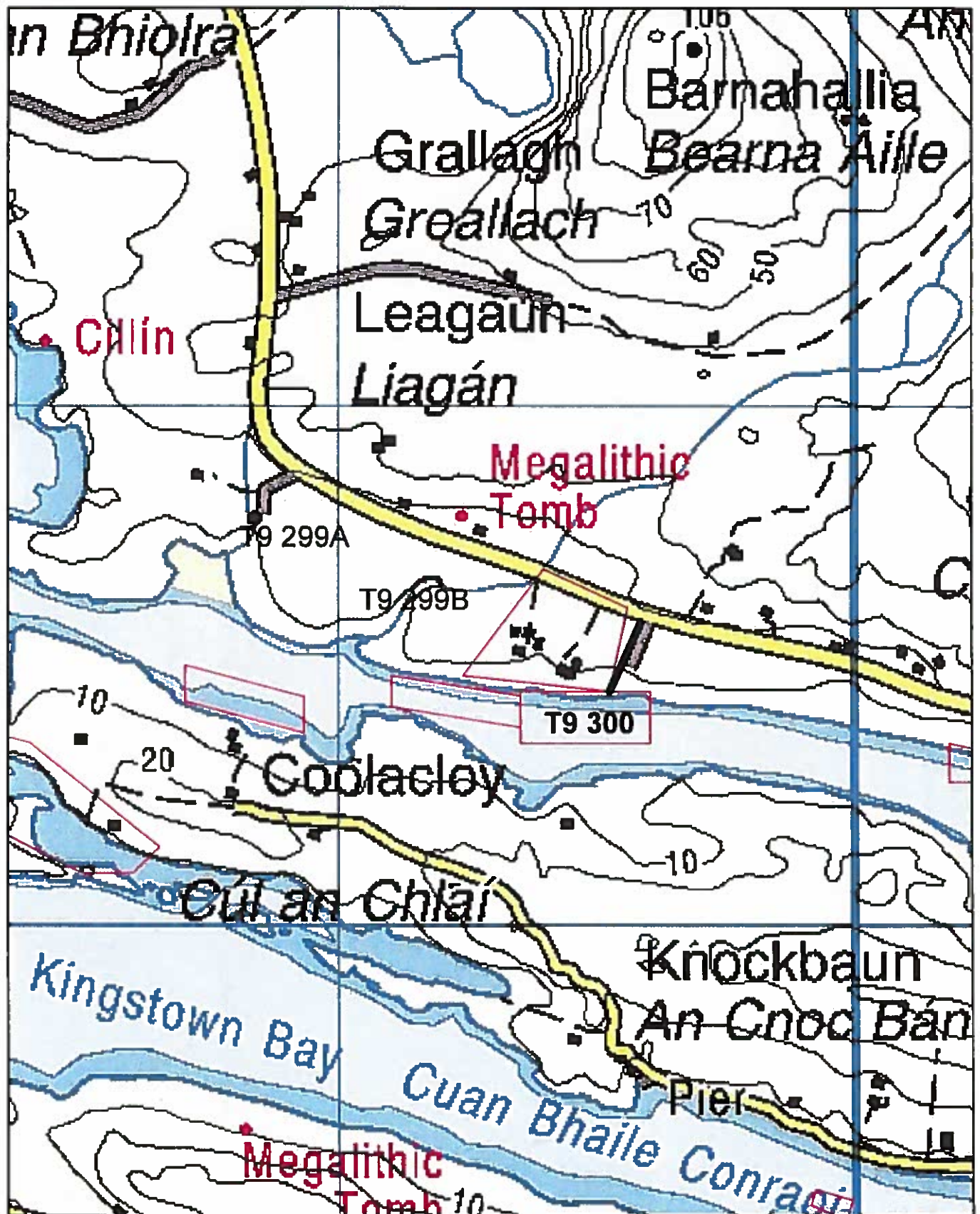
Only the existing licence holder(s) can apply for the renewal/review of an Aquaculture Licence.

*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



Access to T9 300 (black line denotes vehicular access)



1:10,000

24-367
Cf.

IN

TEAMS

Boold Island
(Omey Ph.) 4-922

Gubbarus

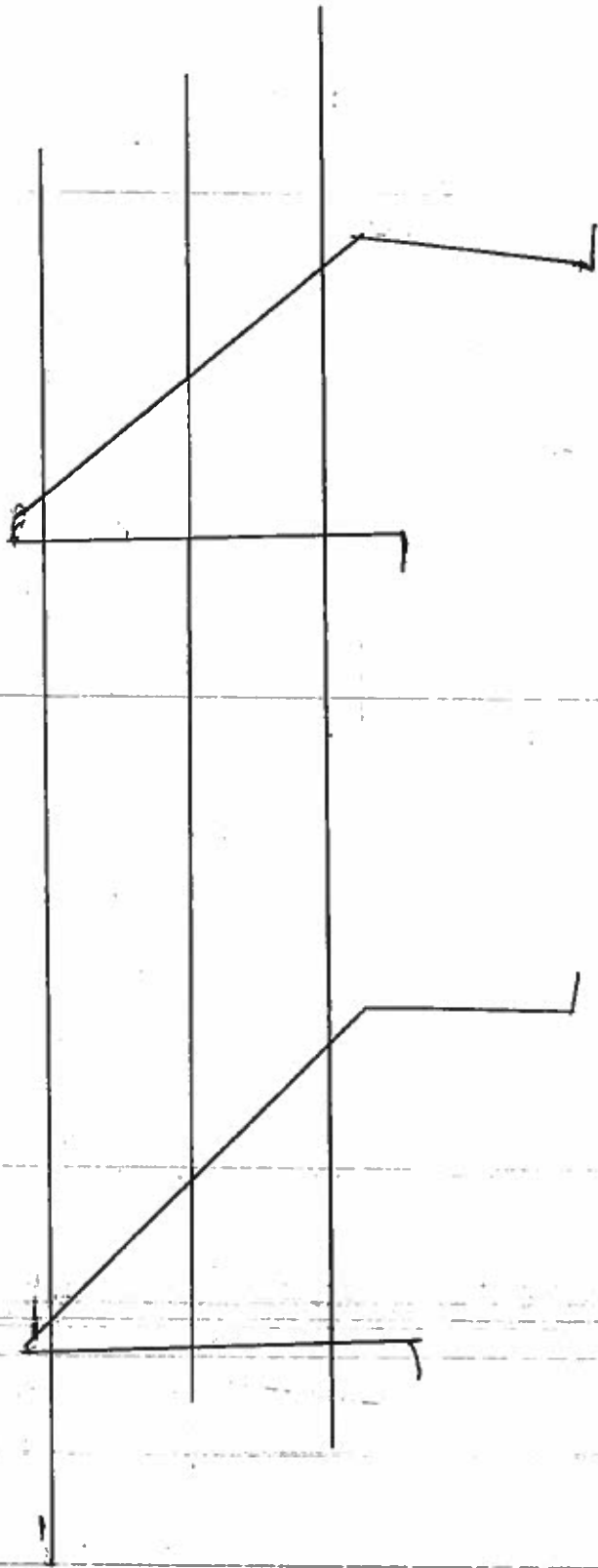
637
105

137

1

36.





standard prestles used on both piles

$$L = 8\text{ m}$$

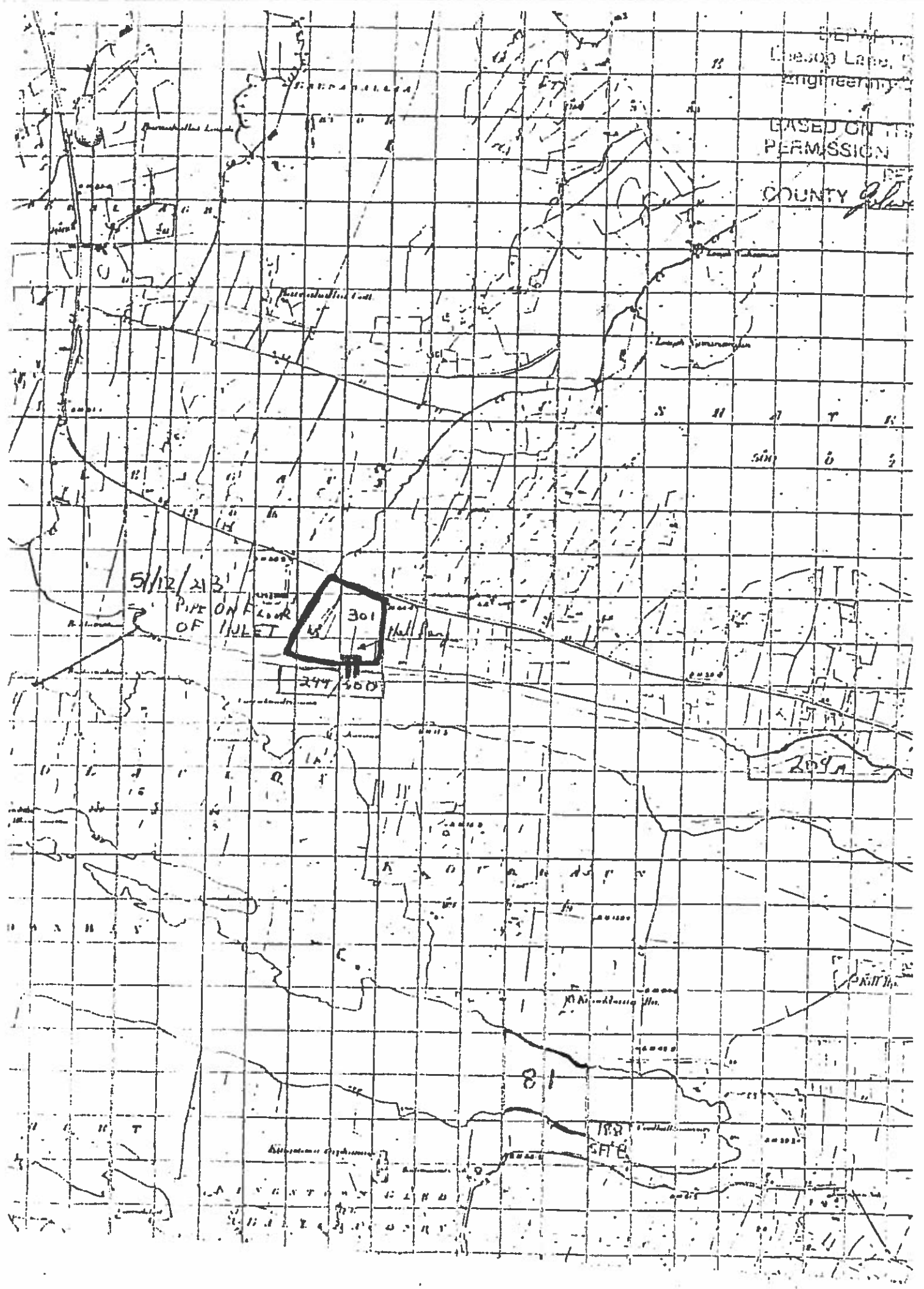
$$W = 90\text{ cm}$$

$$H = 70\text{ cm}$$

DEPT. OF
Geology and
Engineering

BASED ON THE
PERMISSION

COUNTY *Plan*





all other values

Site Status

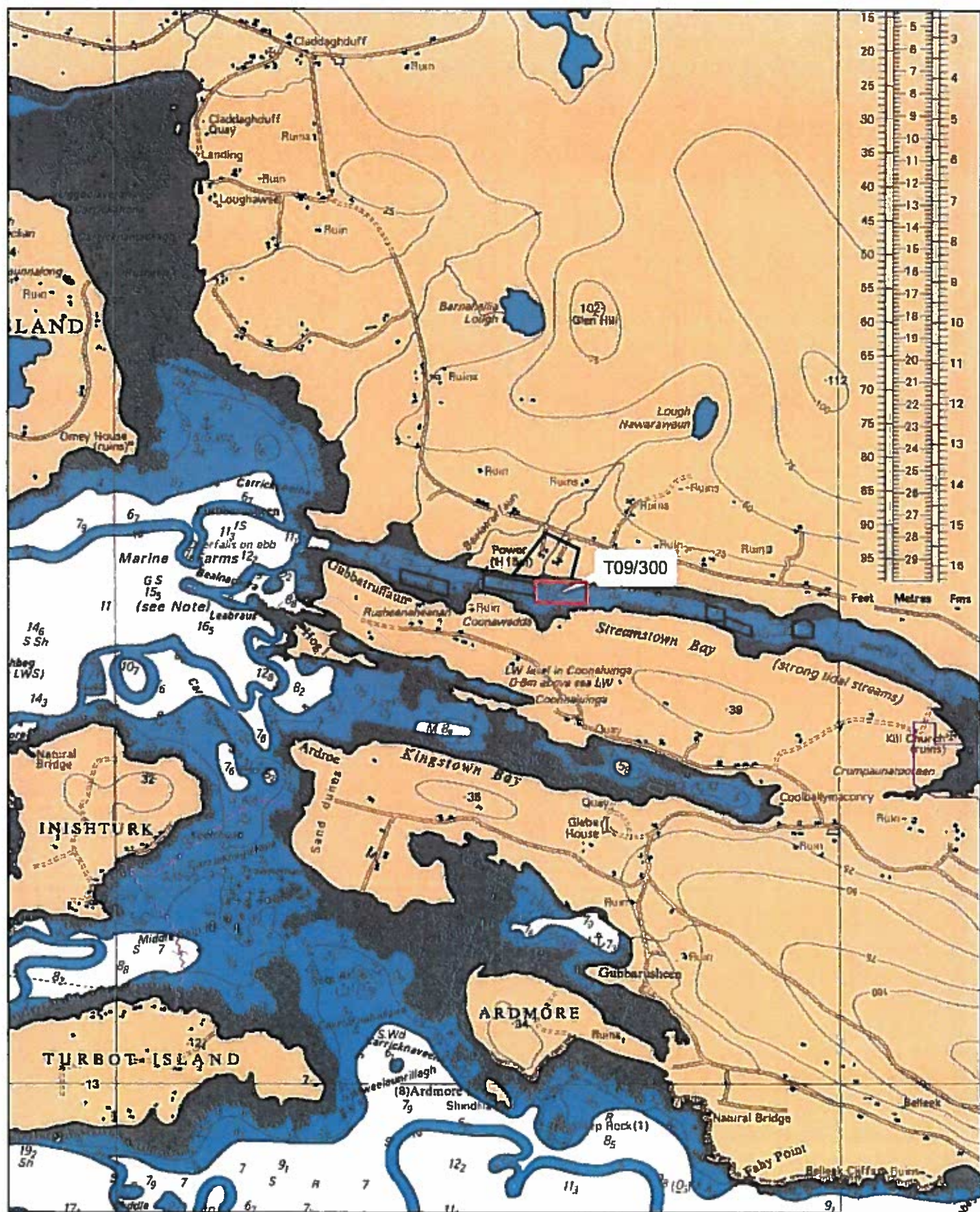
1:10,560

Site highlighted in red denotes application.

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



Aqua Culture Sites
 <all other values>
 Site Status
 Application
 Lapsed
 Licensed
 Refused
 Renewal
 Revoked
 Surrendered
 Withdrawn

1:24,000

Site highlighted in red denotes application.

Part of Admiralty Chart No 2707-0
 Not to be used for Navigation



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

1 NO. SITE AT STREAMSTOWN BAY CO.GALWAY

Co-ordinates & Area

Site T09/300 (2.5 Ha)

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

059350, 254450 to Irish National Grid Reference point

059600, 254450 to Irish National Grid Reference point

059600, 254350 to Irish National Grid Reference point

059350, 254350 to the first mentioned point.