



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. _____

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="checkbox"/>

PART 1: PRELIMINARY DETAILS

Applicant's Name(s)
1. Rodeen Fish Farm Ltd
Address: Droum South Castletownbere Co. Cork
2.
Address:
3.
Address:
4.
Address:

PART 1: PRELIMINARY DETAILS

Contact in case of enquiries (if different from above)	
Contact Name	See Part 3E
Organisation Name (if applicable)	
Address	

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 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 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

- (i) Bay: **Bantry Bay (Berehaven)**
- (ii) County: **Cork**
- (iii) OS Map No: **CK115, CK116**
- (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.]
To Irish Grid:
1: E:74,000; N:46,450
2: E:73,400; N:46,450
3: E:73,400; N:46,300
4: E:74,000; N:46,300
- (v) Size of Site (hectares): **9 Hectares**

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

Mussels (Mytilus Edulis) & Oysters (Crassosprea Gigas)

(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.

Oyster seeds will be sourced from a disease free Irish Hatchery

Mussels will be sourced by natural spat collection

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)

Longline with oyster lanterns (for oysters)

Longline with droppers (for mussels)

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

10 x 220m long lines

(xi) Proposed Production Tonnage:

Year 1	350	Year 2	350	Year 3	350	Year 4	350	Year 5	350
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(xii) (a) Please outline the reasons for site selection:

Existing site

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

N/A

(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?

The lines and floatation devices will be maintained in an orderly fashion and the applicant will upkeep this maintenance, thus reducing the visual impact.

Barrel Colour – grey (ref. 17736)

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

Yes ☒ No ☐

If yes give details.

Bantry Bay Classified Production Area

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?

Mussels: A from 1st September to 1st January (B at other times)

(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? Yes / No

If yes please give full details.

No

(xix) Methods used to harvest the shellfish and details of any subsequent processing of shellfish
Barge with conveyor belts

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

N/A

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

Starfish

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

The applicant will harvest shellfish in prawn pots located in the vicinity of the site.

—

See Part 2.2A for details of documentation to be included with this application type

**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:

Mr. Richard Murphy, the Director of Rodeen Fish Farms, has over 13 years' experience of mussel farming.

Mr Murphy has been operating his own mussel farms for the past 10 years.

Mr. Murphy currently operates this site.

- (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:

Currently employ 4 people and increase at busy periods to 10 people.

FULLTIME JOBS: 4

PARTTIME JOBS: 6

PART 3E DETAILS FOR CONTACT IF DIFFERENT FROM APPLICANT(S)**Contact in case of enquiries**

Contact Name	Shane McCarthy
Organisation Name (if applicable)	BYRNELOOBY
Address	3 Westbourne Place, Cobh, Co. Cork
Telephone No.	021 4815441
Mobile No.	
E-mail Address	SMcCarthy@ByrneLooby.com

PART 3 D. LIMITED COMPANY

Company Name: **Rodeen Fish Farm Limited**

Address: **Droum South, Castletownbere, Co. Cork**

Company Registered No. (CRO No.) **352109**

VAT No. **6372109E**

Phone No. **027 70421**

Mobile No.

E-mail Address:

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

Name: **Hannah Murphy** Personal Public Service No.

Name: **Richard Murphy** Personal Public Service No.

Name: **Richard Murphy Jr** Personal Public Service No.

Name: **Dean Murphy** Personal Public Service No.

Name: **Ryan Murphy** 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: **Hannah Murphy** Personal Public Service No.
% Shareholding: **50%**

Name: **Richard Murphy** Personal Public Service No.
% Shareholding: **50%**

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:

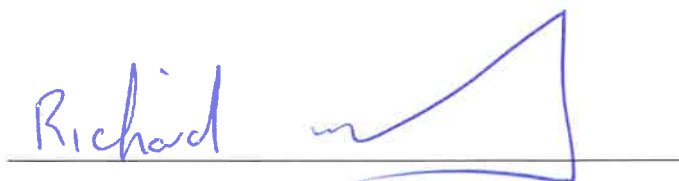
Yes

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

€63.49

with this application.

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



Richard Murphy, Director, Rodeen Fish Farms Ltd

Date: **2nd March 2021**

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 BANTRY BAY CO.CORK

Co-ordinates & Area

Site T05/535A (9 Ha)

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

074000, 046450 to Irish National Grid Reference point

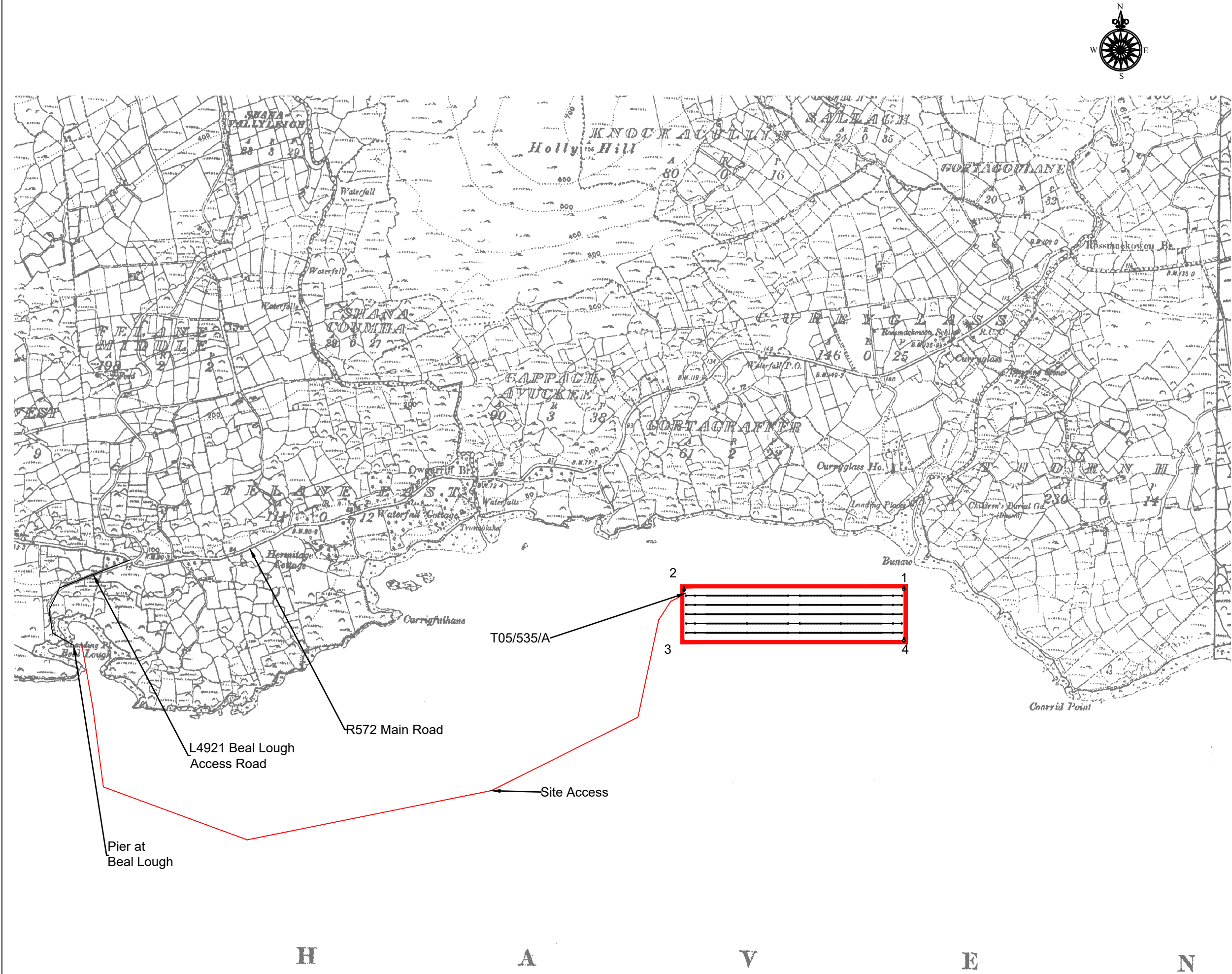
073400, 046450 to Irish National Grid Reference point

073400, 046300 to Irish National Grid Reference point

074000, 046300 to the first mentioned point.



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



GENERAL NOTES

NOTES:

1. THIS DRAWING IS TO BE READ WITH ALL OTHER BL DRAWINGS, SPECIFICATIONS AND ANY OTHER RELEVANT INFORMATION.
2. ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
3. ONLY WRITTEN DIMENSIONS SHALL BE USED. NO DIMENSIONS SHALL BE SCALED FROM THE DRAWINGS.
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5. CONTOUR SURVEY LEVELS ARE IN METRES AND ARE TO CHART DATUM UNLESS NOTED OTHERWISE.
6. ALL COORDINATES ARE IN METRES AND ARE TO IRISH NATIONAL GRID CO-ORDINATES.
7. ALL DRAWINGS ARE THE PROPERTY OF BYRNELOOBY.

Foreshore Lease Area CoOrdinates:
(To Irish National Grid)

- | | | |
|----|-----------|----------|
| 1: | E:73,460; | N:46,450 |
| 2: | E:73,400; | N:46,450 |
| 3: | E:73,400; | N:46,435 |
| 4: | E:73,460; | N:46,435 |

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01	03/21	RENEWAL LICENCE APPLICATION	TJOC	SMC	AC
00	02/21	RENEWAL LICENCE APPLICATION	TJOC	SMC	AC
Rev	Date	Description	By	Chk	App

BYRNELOOBY

WWW.BYRNELOOBY.COM

IRELAND | UK | UAE | BAHRAIN | KSA

CLIENT

RODEEN FISH FARMS LTD.

PROJECT

T05/535/A LICENCE APPLICATION

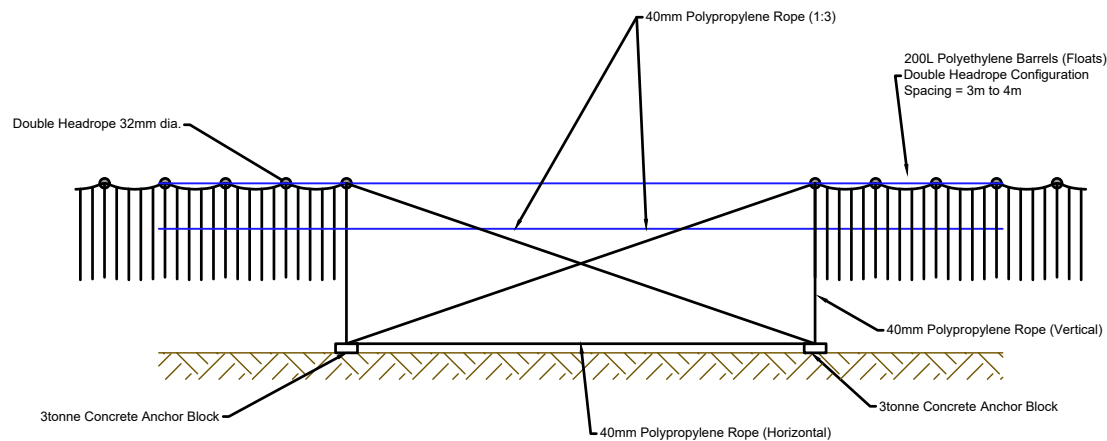
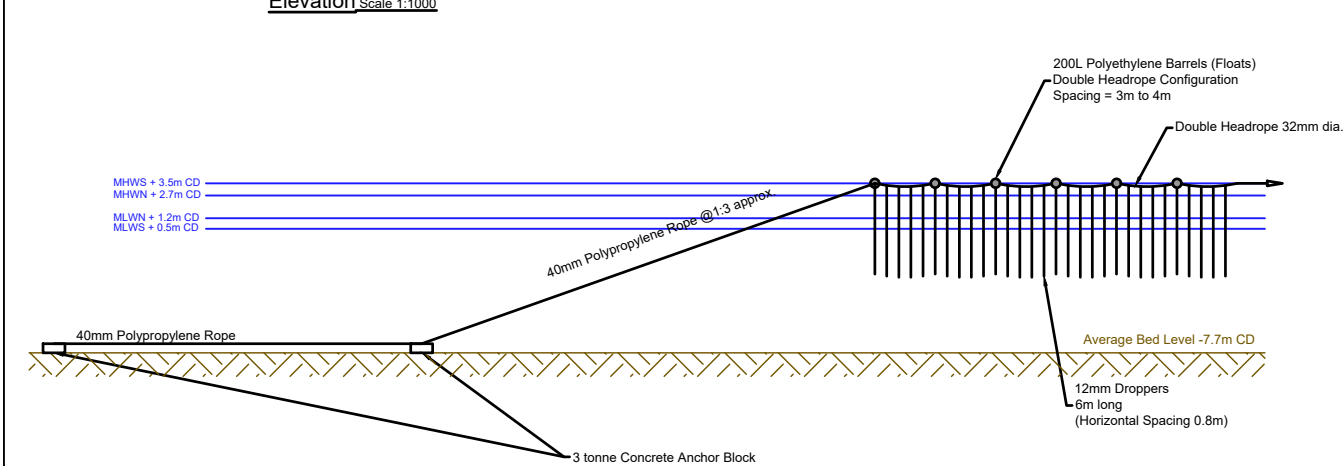
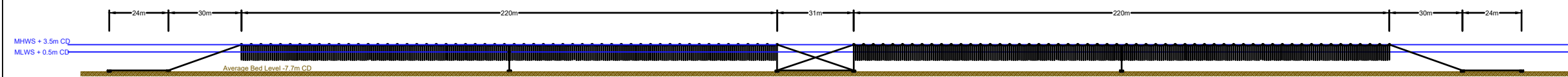
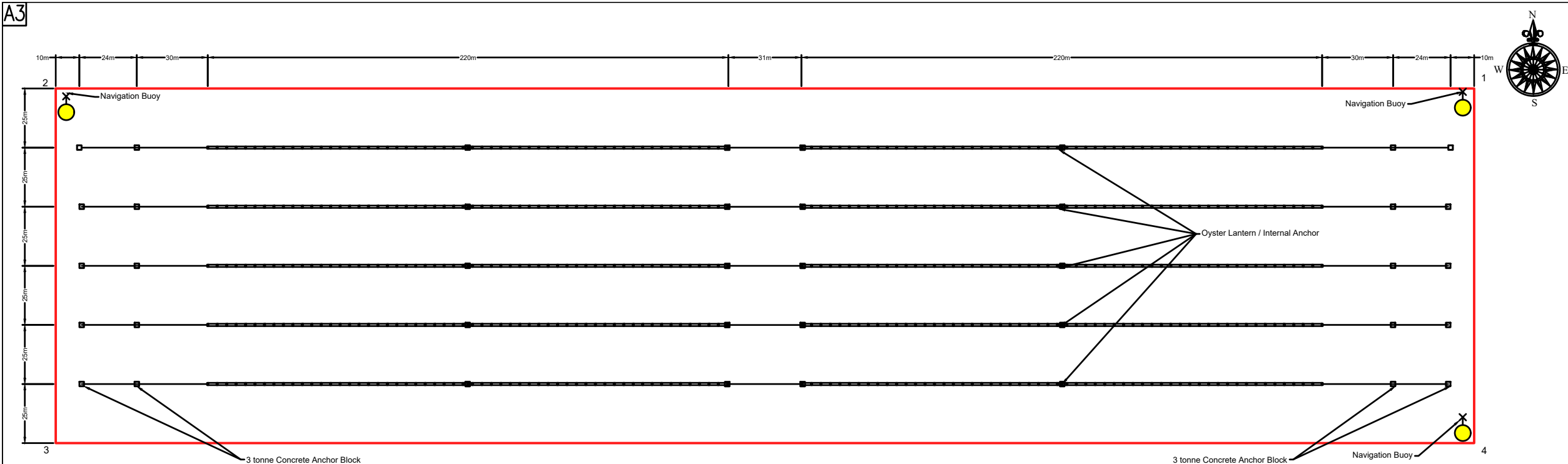
DRAWING TITLE

SITE LOCATION MAP 1:10,560

STATUS

RENEWAL LICENCE APPLICATION

Date: 24/02/21	Scale: 1:10,560	Drawn:TJOC	Chk: SMC	App: AC
Project No: CM1324	Drg. No: CM1324_MA_0500_DWG	Rev: 01		



Navigation Buoy Specification

Special Navigation "St Andrews Cross"
JFC Regular Navigation Buoy (NAV01)
Colour: Yellow
Top Mark: Radar Reflective c/w flashing light
Light Range: 2 Nautical Miles
Anchoring as per Longline System

Barrel Specification

GEM Plastics Mussel Float

Length = 966mm
Dia. = 581mm
Weight = 10kg
Capacity = 210L

Material = High density polyethylene
Colour = Grey (ref. 17736)
Double Rope Attachment Points

Oyster Lantern Specification

GEM Plastics Mussel Float

Length = 2000mm
Dia. = 500mm

Heavy Duty Net Construction
Stainless Steel Ribs



Oyster Lantern *NTS*



Navigation Buoy Detail *NTS*



Barrell Detail (Grey) *NTS*



GENERAL NOTES

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01	03/21	RENEWAL LICENCE APPLICATION	TJOC	SMC	AC
00	02/21	RENEWAL LICENCE APPLICATION	TJOC	SMC	AC
Rev	Date	Description	By	Chk	App

BYRNELOOBY

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IRELAND | UK | UAE | BAHRAIN | KSA

CLIENT

RODEEN FISH FARMS LTD.

PROJECT

TO5/535/A LICENCE APPLICATION

DRAWING TITLE

LAYOUT PLAN, SECTIONS & DETAILS

STATUS

RENEWAL LICENCE APPLICATION

Date: 24/02/21	Scale: 1:30,000	Drawn:TJOC	Chk: SMC	App: AC
Project No: CM1324	Drg. No: CM1324_MA_0502_DWG	Rev: 01		