



AQUACULTURE - LICENSING UNDER
FISHERIES (AMENDMENT) ACT, 1997
FORESHORE ACT, 1933

Aquatic plants / Aquatic Fish Food

Aquaculture and Foreshore Licence Application Form

Important Note

Section 4 of the Fisheries and Foreshore (Amendment) Act, 1998 (No. 54) prohibits any person making an application on or after 10 December 1998 for an Aquaculture Licence from commencing aquaculture operations until duly licensed under the Fisheries (Amendment) Act, 1997 (No. 23), and provides that a breach of that prohibition will cause the application to fail.

Coastal Zone Management Division
Department of Communications, Marine and Natural Resources
Leeson Lane, Dublin 2

Fax: (01) 6785868

AQUACULTURE AND FORESHORE LICENCE APPLICATION FORM, for purposes of
FISHERIES (AMENDMENT) ACT, 1997 and
FORESHORE ACT, 1933

TOS 498

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 Part 3 are confidential and are not for public disclosure.

Use block capitals in black ink

<i>For Office Use</i>	
Application Ref. No.	[REDACTED]
Date of receipt, [Dept stamp]:	

PART 1: PRELIMINARY DETAILS

Name(s) of Applicant(s) in full:		
1.A	Patrick Murphy	
1.B		
Address(es) of Applicant(s) in full:		
1.A	DERRYCARHOON	1.B
	BALLYDEHOB	
	CO. CORK	
Tel: [REDACTED] x:	Tel.:	Fax:

1.C TYPE OF APPLICATION	<i>Insert X in relevant box</i>
Indicate the relevant type of application:	
- (i) Aquaculture Licence -	<input checked="" type="checkbox"/>
- (ii) Trial Licence	<input type="checkbox"/>
- (iii) Review of Aquaculture Licence	<input type="checkbox"/>
- (iv) Renewal of Aquaculture Licence	<input type="checkbox"/>
- (v) Foreshore Licence	<input type="checkbox"/>
(This Application Form is valid for each type of application.)	

1.D TYPE OF AQUACULTURE	
Indicate the relevant type of aquaculture	
- (i) Land-based	<input type="checkbox"/>
- (ii) Marine-based	<input checked="" type="checkbox"/>
- (iii) Aquatic Plants	
(a) - extensive	<input type="checkbox"/>
(b) - intensive	<input type="checkbox"/>
- (iv) Aquatic fish food	
(a) - extensive	<input type="checkbox"/>
(b) - intensive	<input type="checkbox"/>

2.B Aquaculture Site Details

Indicate type of site:

- (i) land-based
- (ii) marine-based

2.C Land-based Site

(To be completed if appropriate)

(i) State species to be farmed:

~~Marine~~ N/A

(ii) State proposed system of culture e.g., pond, raceway, circular tank or other method:

(iii) Full address of proposed site including townland and County:

(iv) Tonnage to be produced:

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

(v) Proposed source of stock:

(vi) Name of river(s) supplying site with water:

(vii) Estimate drought flow in gallons per minute:

(viii) Is there a fall of 1.5 metres in the water level at the site or can this be obtained by damming the river without giving rise to flooding of your own or neighbour's land upstream of the site?

(ix) Area of proposed site (hectares) :

(x) Details of services available on the site e.g., main road access, electricity:

(xi) Are there at present any possible sources of pollution upstream of the site, e.g., discharge from sewerage plant, farmyard, sheep dip facility, silage effluent, quarry, sandpit or factory?

YES NO

(xii) If yes, supply details:

Land-based Site (continued)

2.D The following must be supplied:

- (i) Sketch of the layout of the site in relation to the river(s), road(s) and buildings;
- (ii) Water Quality Analysis Report, which should be drawn up in accordance with the parameters set out in Annex C of the Guidance Notes.

2.E The following conditions must be met in order to allow for consideration of licensing of land-based aquaculture:

- (i) the buildings and equipment must be put in place to the Department's satisfaction; and
- (ii) the operation must comply with Local Authority requirements.

2.F Marine-based Site(s)

(To be completed if appropriate)

Location - (i) Bay: Bantry Bay

- (ii) County: Cork

(iii) OS Map No: Included

(iv) Size (hectares): 12-14

(v) Species (to be specified): Mussels

- Aquatic Plant(s)
- Any form of aquatic food suitable for the nutrition of fish

(vi) Method of culture (e.g., nets, ropes, tanks, trestles etc.) longlines

(vii) Drawings of structures to be used in method of culture should be enclosed.

(viii) If cages or tanks are proposed, state:

- (a) Number: _____
- (b) Type and shape: _____
- (c) Cubic capacity: _____
- (d) Depth: _____

(ix) Proposed specific site locations (with reasons): Previously cultivated site

(x) Describe proposed purification facilities to be used, where appropriate: Mussels self purifying

Marina-based Site(s) (continued)

2.G Give details of any special requirements relating to the health of the proposed project and the wider matters of public health and safety:

2.H Tonnage to be produced:

Species	Year 1:	Year 2:	Year 3:	Year 4:
(To state)				
Mussels	80	100	120	140

2.I Reasons for selection of site(s): Previously licenced to Mr Tom edgeworth but his licence has expired and wishes to pass on all his personal claims to site to me Mr. Patrick Murphy - He has previously grown mussels on site.

Note: The proposed access route to the site(s) from public road across tidal foreshore area must be indicated on the OS map accompanying the application.

2.J Environmental Impact Statement (EIS).

A copy of an EIS, if required with the application, should be enclosed. The EIS should contain the information specified in Annex B of the Guidance Notes.

2.K Trial Licence.

(To be completed if appropriate)

Describe experimental or investigative nature of the proposed project:

[Use separate page if required - to be signed and dated]

I/We hereby declare the information provided in Parts 1, 2 and 3 above to be true to the best of my/our knowledge. I/We enclose an application fee* of €95.00 with this application.

Signature(s) of Applicant(s):

Patrick Murphy

Date:

12/3/05

* Preferred method of payment is by cheque or bank draft. The fee should be made payable to The Department of the Marine and Natural Resources.

This form should be forwarded, with the required documents and application fee, to:

Aquaculture Licensing
Coastal Zone Administration Division
Department of the Marine and Natural Resources
Leeson Lane
Dublin 2

1 NO. SITE AT BANTRY BAY CO.CORK

Co-ordinates & Area

Site T05/498A (12.7968 Ha)

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

093600, 046505 to Irish National Grid Reference point
094214, 046685 to Irish National Grid Reference point
094270, 046493 to Irish National Grid Reference point
093656, 046313 to the first mentioned point.



94000

95000

47000

47000

T05/498A

46000






46000

45000

45000

94000

95000

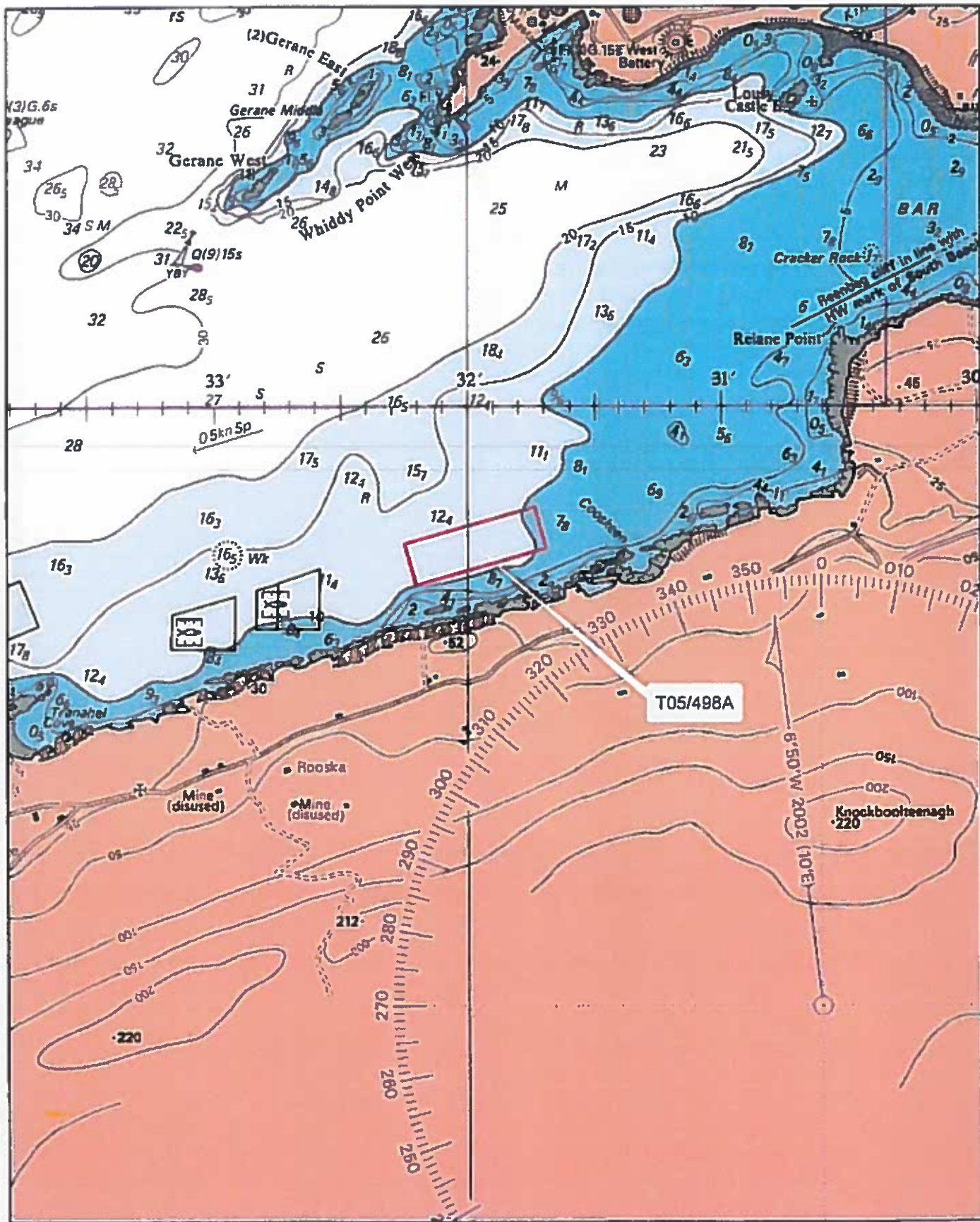
- Aqua Culture Sites**
(all other values)
- Site_Status**
-  Application
 -  Lapsed
 -  Licensed
 -  Revoked
 -  Surrendered
 - Withdrawn

1:10,560

Sites highlighted in red denotes Application
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An Roinn Talmhaíochta,
 Bia agus Mara
 Department of Agricul
 Food and the Marine



1:24,000

- Aqua Culture Sites**
(all other values)
- Site Status**
- Application
 - Licensed
 - Refused
 - Revoked
 - Surrendered
 - Unknown

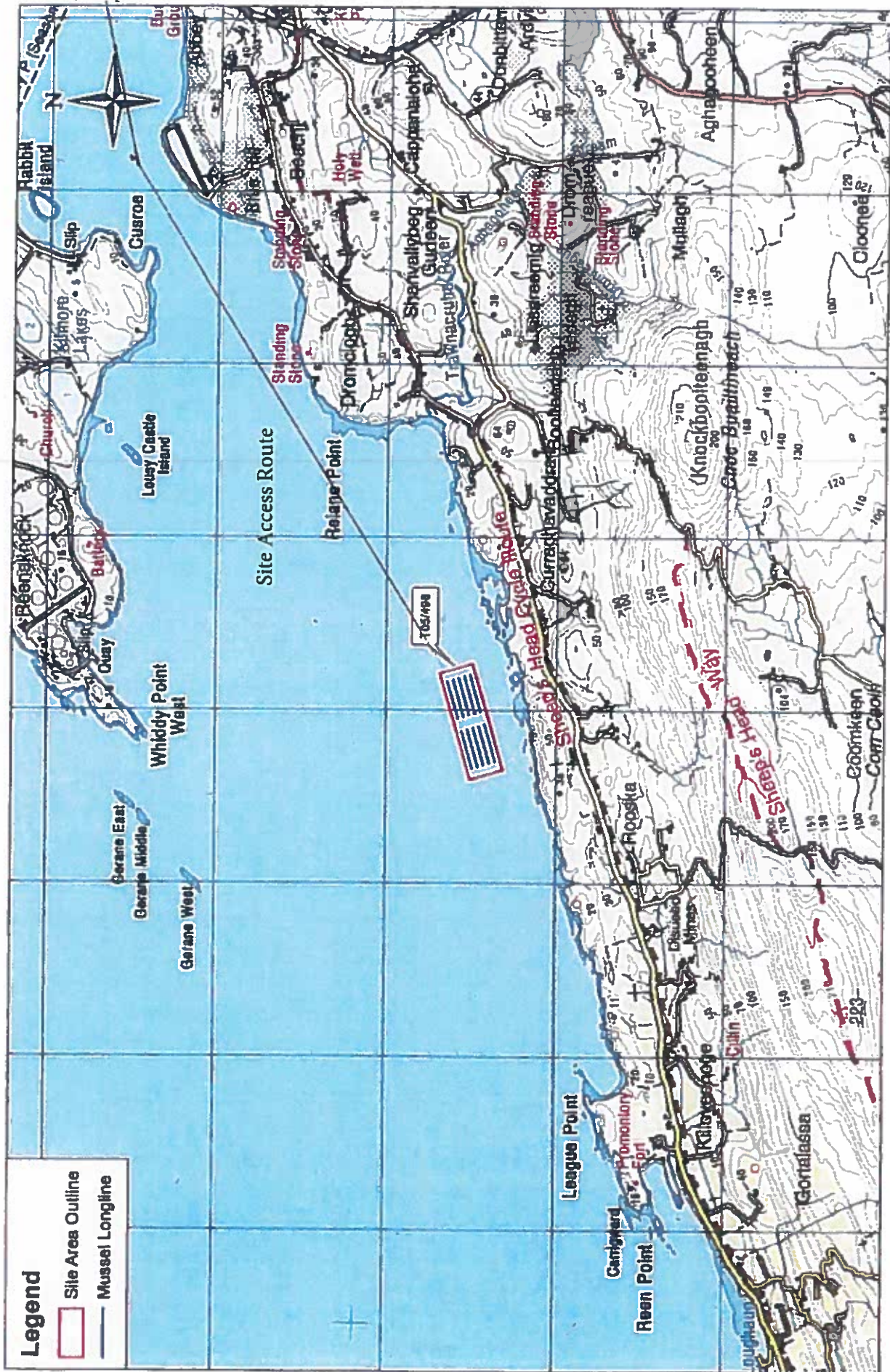
Sites highlighted in red denotes Application

Part of Admiralty Chart No =1838-0
 Not to be used for Navigation



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

Access via
Bantry
Town Pier



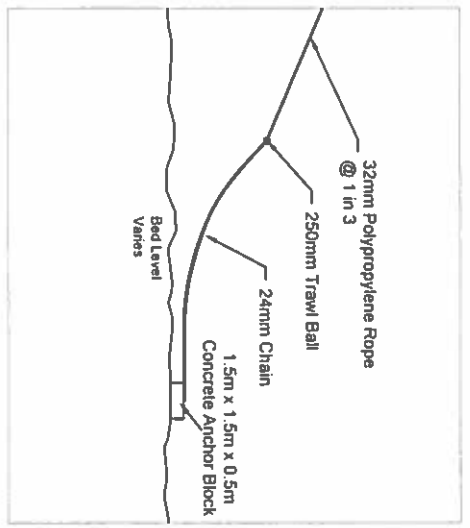
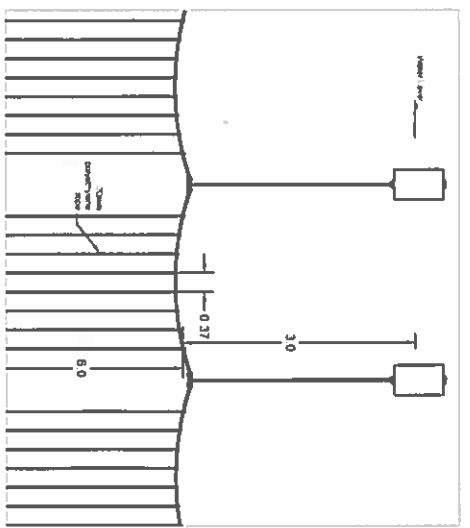
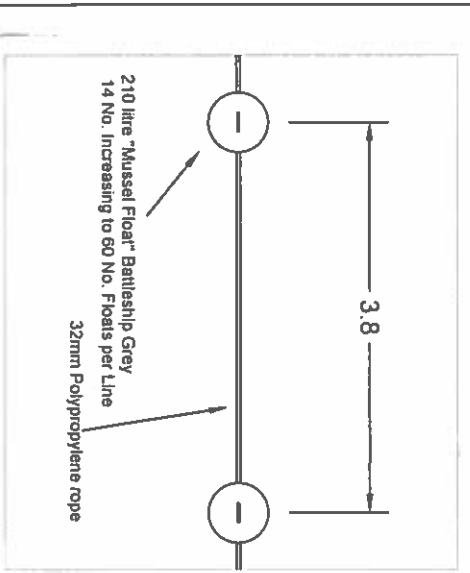
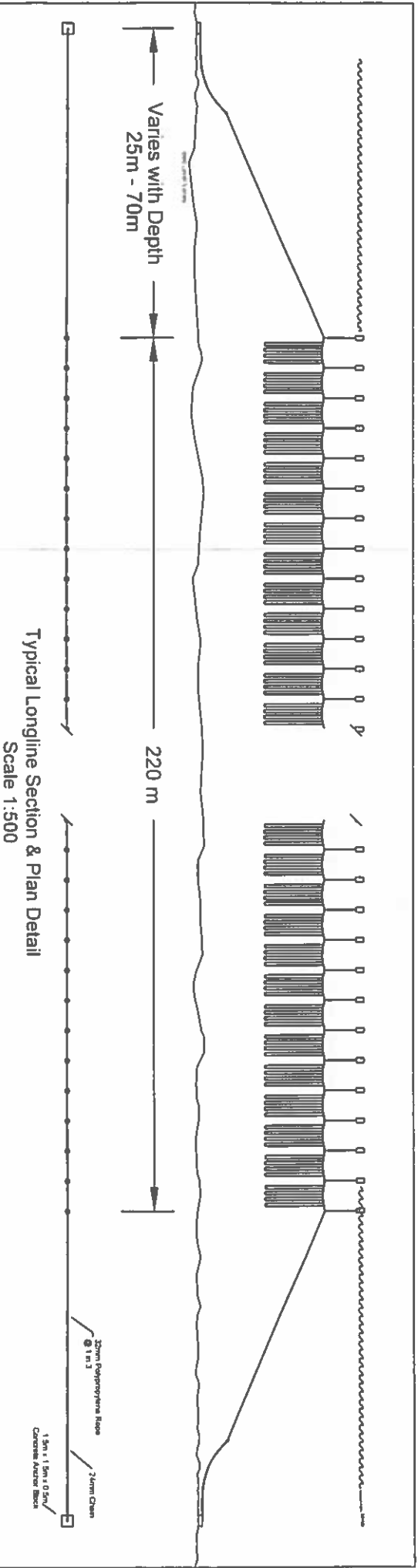
Legend

- Site Area Outline
- Mussel Longline

T05/498 - Site Location Map
Roska, Bantry Bay, Co. Cork

Date: 30 May 2018
Scale: 1:20,000 (A3)

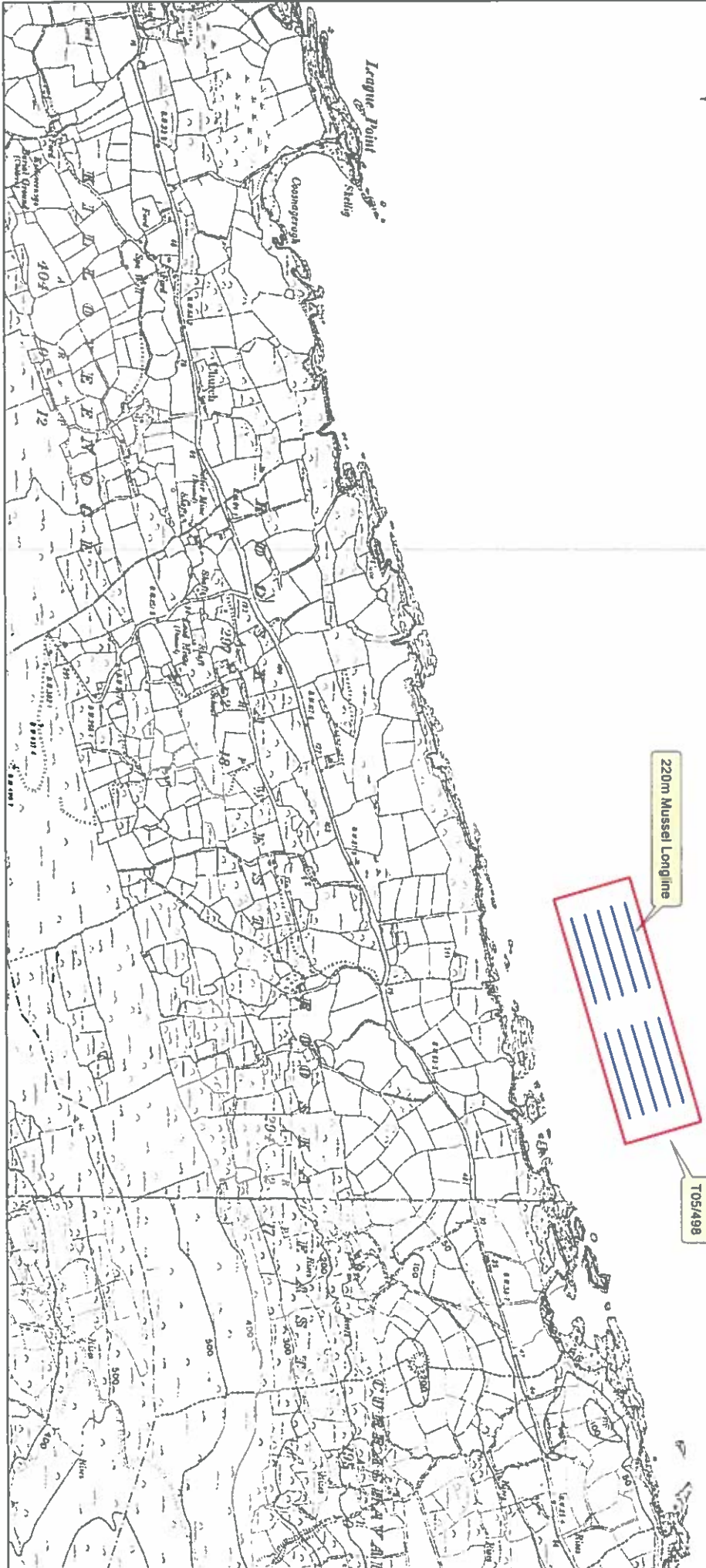
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Notes:
The anchorage details shown are indicative only.

Project		Mussel Farm	
Title		Semi-Submerged Single Headrope Line Detail	
Scale	As Shown	Proj. No.	Rooska-01
Drawn	May 2018	by	CTD/lapp
Checked		Rev.	
T5/498, Patrick Murphy, Rooska, Bantry Bay Co. Cork			

- Legend**
- Site Area Outline
 - Mussel Longline



Site Co-Ordinates
 93600m, 46505m
 94214m, 46685m
 94270m, 46493m
 93656m, 46313m

Date: 30 May 2018
 Scale: 1:10,000 (A3)

T05/498 - Site Layout Map
Rooska, Bantry Bay, Co. Cork

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Legend

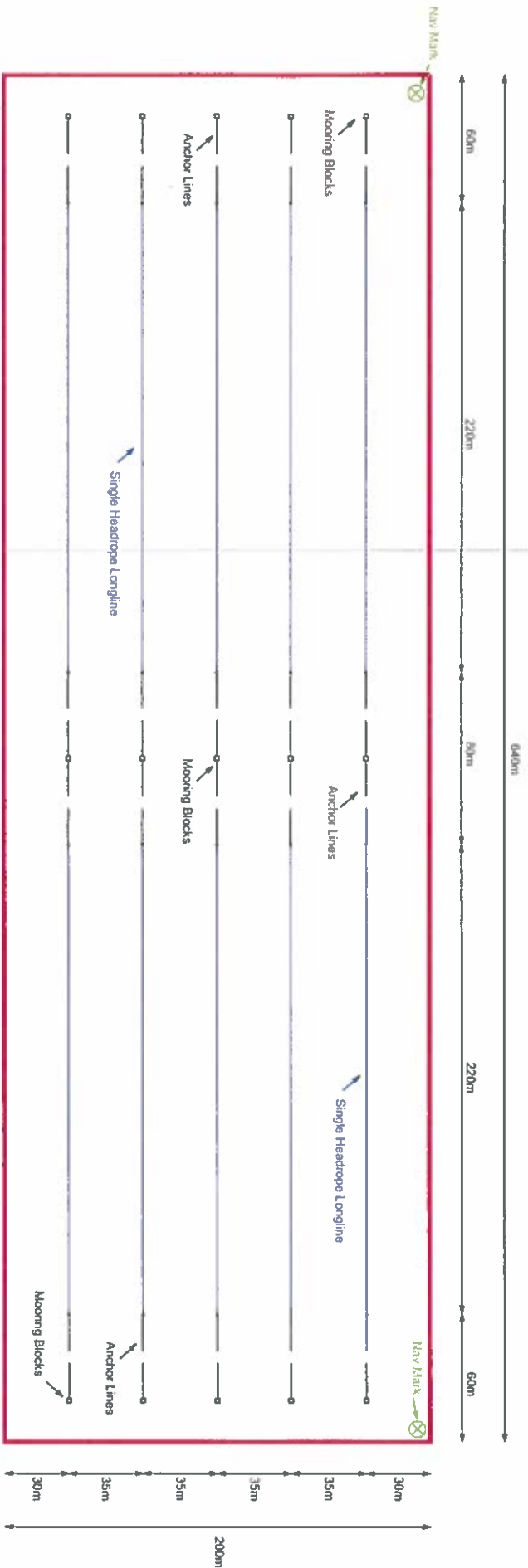
- Site Area Outline
- Mussel Longline



Date: 30 May 2018
 Scale: 1:20,000 (A3)

T05/498 - Site Location Map
Rooska, Bantry Bay, Co. Cork

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Site Co-Ordinates:
 93600m, 46505m
 94214m, 46685m
 94270m, 46493m
 93656m, 46313m

Project		Mussel Farm Rooska, Bantay Bay	
Title		Site Layout Drawing	
Rev	Date	Description	by
Scale		1:2000 (A3)	
Drawn			
Checked			
Dwg. No.		Rooska - 02	
Rev.			

T05/498 - Patrick Murphy