

T6/461-



Department of  
**Agriculture,  
Food and the Marine**  
An Roinn  
**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 2014

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.

T6/461.

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)	REALT NA MARAM SHELLFISH LTD.
1.	
Address:	CROMANE LR KILLORGLIN CO. KERRY
2.	
Address:	
3.	
Address:	
4.	
Address:	

<b>Contact in case of enquiries (if different from above)</b>	
Contact Name	EMMET CASEY
Organisation Name (if applicable)	
Address	CROMANE LOWER KILL ORGLIN CO. KERRY

### PART 1: PRELIMINARY DETAILS

**TYPE OF APPLICATION** – please indicate relevant type of application  
This Application Form is valid for each type of application - *See Guidance Note 3.1*

(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 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: Valentia river.
- (ii) County: KERRY
- (iii) OS Map No: ATTACHED (MAP ENCLOSED)
- (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.]  
ATTACHED
- (v) Size of Site (hectares): 15.0 hectares

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

OYSTERS - CRASSASTREA 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.

Hatchery 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)

Bag + Trestle

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

(xi) Proposed Production Tonnage:

Year 1	0	Year 2	6	Year 3	8	Year 4	8	Year 5	10
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(xii) (a) Please outline the reasons for site selection:

Good Clean water, solid ground.

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

Hard Flat good ground  
Site will be used to grow seed up to HG.

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

Half grown

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

Valentia harbour designated Shellfish Water

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

Yes



No



If yes give details.

N/A.

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?

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)

YES

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

Yes / No

NO

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

Oysters brought ashore by tractor and trailer.

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

N/A.

(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

N/A.

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:

Skippers Ticket, Aquaculture Certificate.  
Sea Survival, First Aid + Fire fighting  
Active members of Castlemaiden Harbour  
and permit holders.

(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 Employing 3 Fulltime + hope  
to Expand in the future

**FULLTIME JOBS**

Year 1:	3	Year 2:	3	Year 3:	5	Year 4:	5
---------	---	---------	---	---------	---	---------	---

**PART TIME JOBS**

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

## 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:

N/A.

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 € 95.23 with this application.

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

Burmet Lacey (Secretary)

Michael Sugrue (Director)

Date: 15/08/16

**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 VALENTIA HARBOUR CO.KERRY**

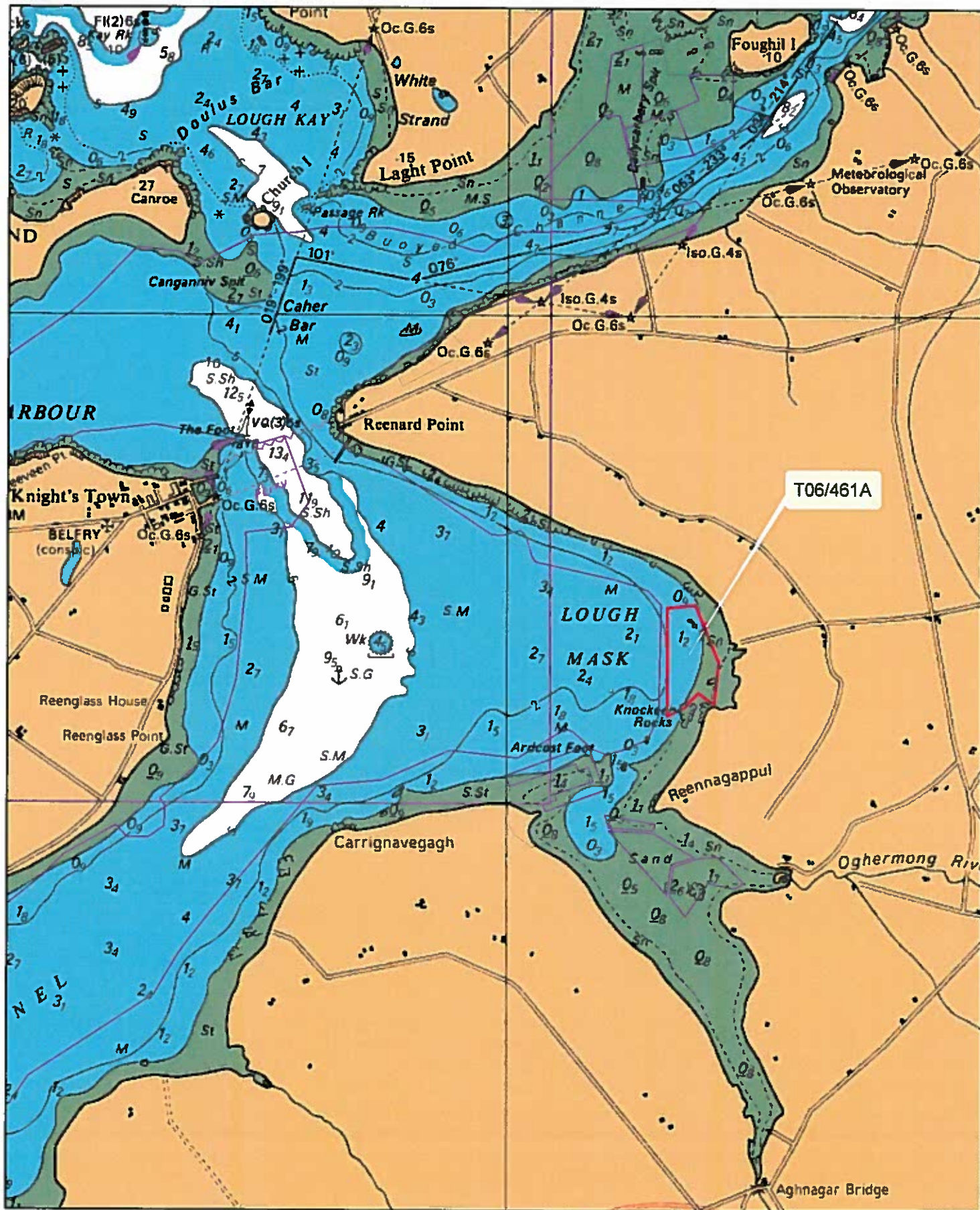
### **Co-ordinates & Area**

#### **Site T06/461A (9.64 Ha)**

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

044840, 076775 to Irish National Grid Reference point  
044975, 076790 to Irish National Grid Reference point  
045090, 076520 to Irish National Grid Reference point  
045070, 076320 to Irish National Grid Reference point  
044995, 076375 to Irish National Grid Reference point  
044930, 076305 to Irish National Grid Reference point  
044850, 076265 to the first mentioned point.





**Aqua Culture Sites**  
(all other values)

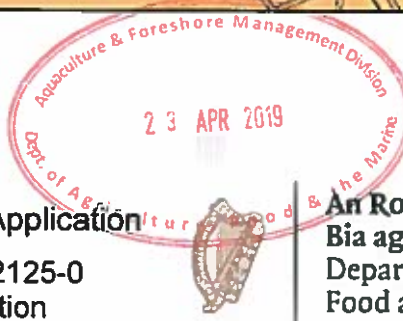
**Site Status**

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

**1:24,000**

Sites highlighted in red denotes Application

Part of Admiralty Chart No. 2125-0  
 Not to be used for Navigation



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44000

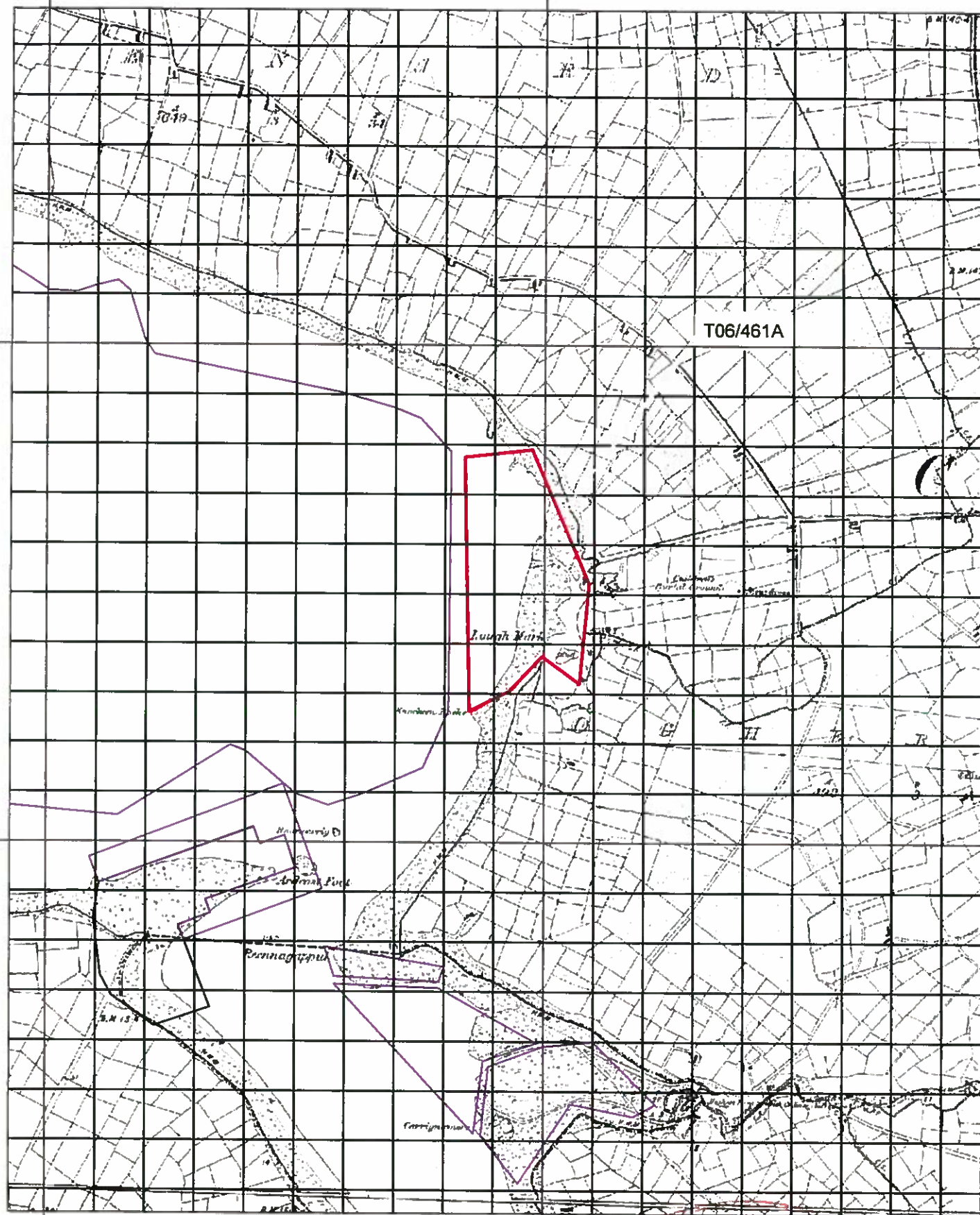
45000

77000

77000

76000

76000



44000

45000

## Aqua Culture Sites

&lt;all other values&gt;

## Site\_Status

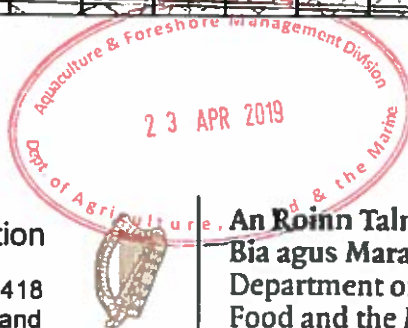
- Under Appeal
- Application
- Lapsed
- Licensed
- Refused
- Revoked
- Surrendered
- Withdrawn

100 Meter Reference Grid

1:10,560

Sites highlighted in red denotes Application

Ordnance Survey Ireland Licence No. EN 0076418  
 © Ordnance Survey Ireland/Government of Ireland



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







## Application Site

8 no. blocks each  
containing 8 no. sets  
of 30 no. frestles

Access route from  
lunch point

### Site Layout Plan

scale 1:5,000

Irish National Grid Co-Ord.	
Ref.	Eastings
1	44850
2	44840
3	44975
4	45090

Irish National Grid Co-Ord.	
Ref.	Northings
5	45070
6	44995
7	44930

- Notes:
1. Co-ordinates are Irish National Grid
  2. Proposed licence area outlined in RED
  3. Area outlined in RED 9.6400 hectares
  4. All dimensions are in METRES
  5. Total number of frestles =  $(15 \times 2) \times 8 = 240$

Key:

20m

Distance between each block of  
240 no. frestles  
Refer to detail on drawing no. 3

11

Co-ordinate and Navigation Mark locations

Michael O'Connor Tech. Dip. Eng. M.I.E.I.  
**Civil Engineering Consultant**  
Longfield Co. Wick  
Tel/Fax: 0677 69710  
Mobile: 086 8377834  
Email: mick@oconnorconsulting.com

NOTES:  
The content of this drawing is the property of the  
client and is not to be used for any other purpose  
without the written consent of the consultant.  
Use of this drawing is limited to the project only.  
Do not scale from drawing.

This drawing was prepared for the purpose of  
submitting a Planning Application. It does not serve  
to show construction information for the project  
at any stage of building and does not relate to  
any other information required for compliance with  
Building Regulations.

Rev. Date

27 MAR 2019  
2.7 MAR 2019

Prepared: Stephen Funnell  
Checked: Stephen Funnell  
Drawn: Stephen Funnell

Scale: 1:5,000  
Date: 9/3/2019  
Drawn by: DS

Site Layout Plan



T6/461.



**Site Layout Plan**  
scale 1:5,000

Irish National Grid Co-Ord.		
Ref	Easting	Northing
1	44700	75760
2	44555	75600
3	44850	76255
4	44540	76775

Irish National Grid Co-Ord.		
Ref	Easting	Northing
5	44975	76790
6	45070	76520
7	45070	76320
8	44975	76375

Irish National Grid Co-Ord.		
Ref	Easting	Northing
9	44930	76305
10	44880	76125
11	44705	75835

Notes: Co-ordinates are Irish National Grid  
Proposed licence area outlined in RED  
Area outlined in RED = 5.0439 hectares  
All dimensions are in METRES  
Total number of trestles =  $(14 \times 45) + (8 \times 60) = 1110$

Distance between each set of 3 no. trestles  
Length of 3 no. trestles = 9 metres overall  
Refer to details on drawing no. 3  
Co-ordinate and Navigation Mark locations  
**11**

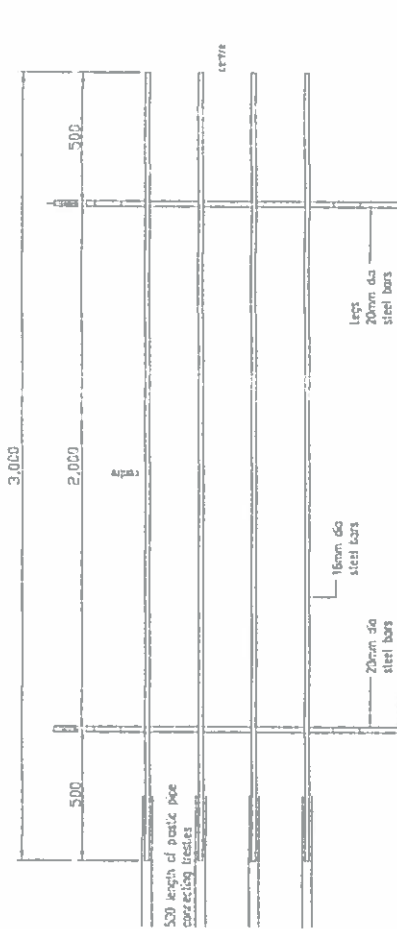
Michael O'Connor Tech. Dip. Eng. MUEI  
**Civil Engineering Consultants**  
Longfield  
Fries  
Kilmerney  
Tel/Fax: 06697 6910  
Mobile: 086 8377804  
email: m.o.c@engconcrete.com

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Rev  
Date  
Comment

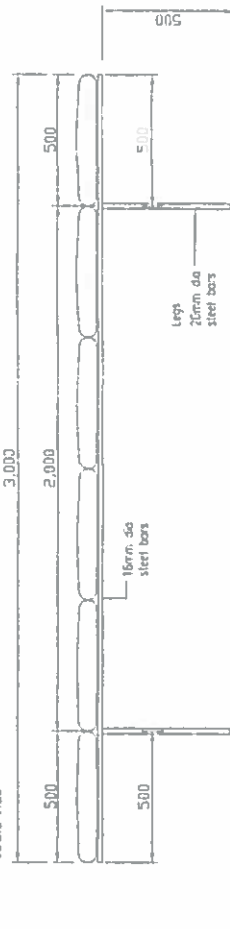
Client: Reel Na Mara Shellfish Limited  
Mk No: Proposed Shellfish Farm at Caheriveen, Co. Kerry

Drawing No: 02  
Scale: 1:5,000  
Date: 3/8/2016  
Drawn by: MOC



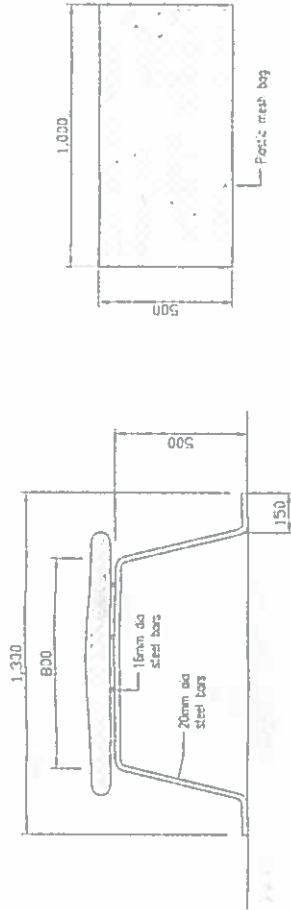
Detail A - Plan on trestle

scale 1:20



Detail B - Side view of single trestle

scale 1:20

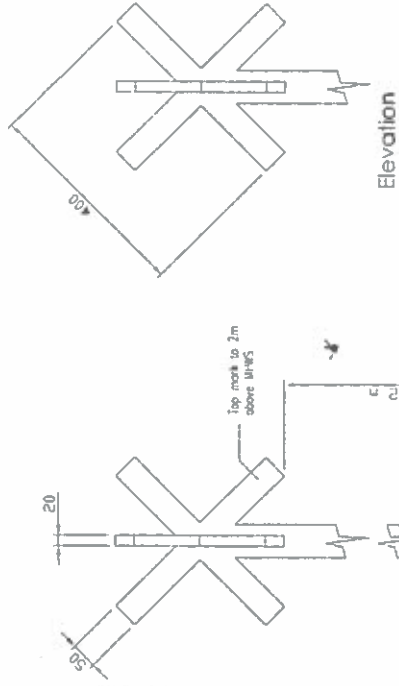


Detail C - Typical Trestle Cross Section

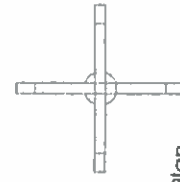
scale 1:20

#### Special Mark Beacon

1. Mark visible as yellow 'X' from all directions
2. 63mm min. dia. pole, yellow for 2 metres below bottom of cross
3. Support structure and foundation suitable for location
4. Light and radar reflector if required



Elevation



Plan

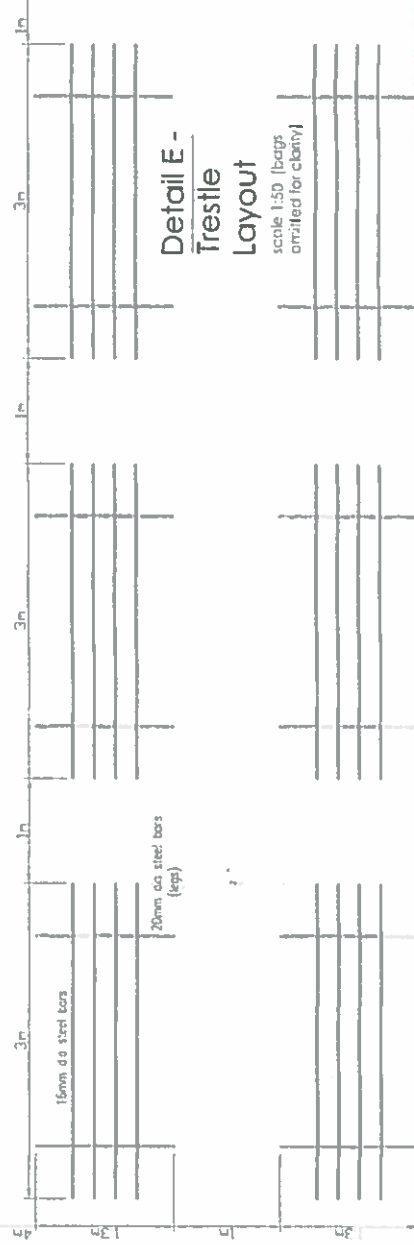
#### Special Mark Beacon

Detail F - Navigation Mark Details

scale 1:10

#### Detail E - Trestle Layout

scale 1:50 (bays omitted for clarity)



Michael O'Connor Tech. Dip. Eng. M(Eng)  
Civil Engineering Consultant  
Tel: 087 697 6971  
Fax: 087 697 6972  
Email: m.oconnor@cei.ie

NOTES  
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All dimensions are in mm, unless stated otherwise.  
All dimensions are in mm, unless stated otherwise.

This drawing was prepared for the purpose of  
providing a general indication of the proposed  
design and construction of the proposed  
structure and is not to be used for any other  
purpose without the written consent of the  
designer.

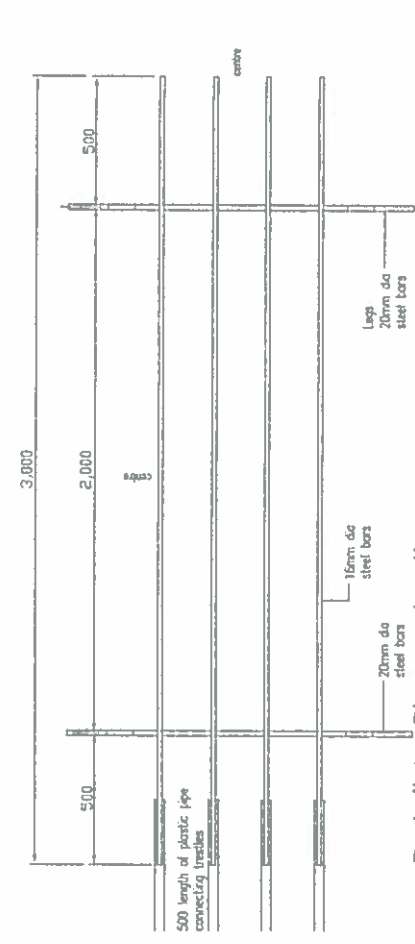
27 MAR 2019  
2019  
2019

Project: Navigation Mark Details  
Client: Port of Dublin  
Location: Port of Dublin  
Scale: 1:10

Drawn: M. O'Connor  
Checked: M. O'Connor  
Date: 27/03/2019  
Sheet: 03 of 03

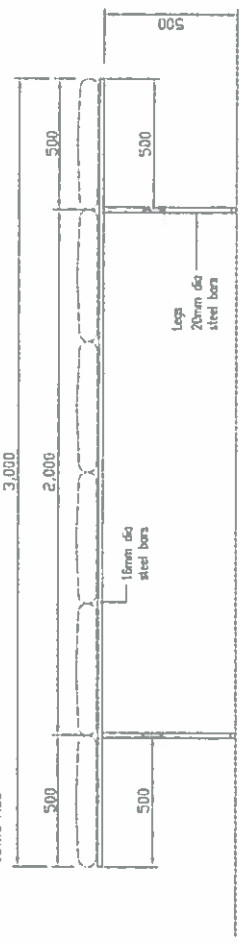


T6/461



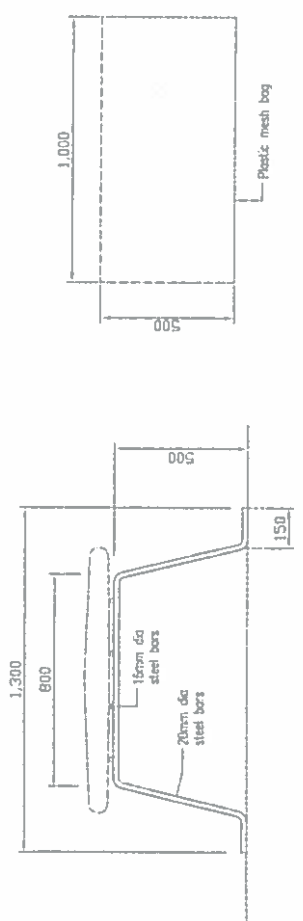
Detail A - Plan on trestle

scale 1:20



Detail B - Side view of single trestle

scale 1:20

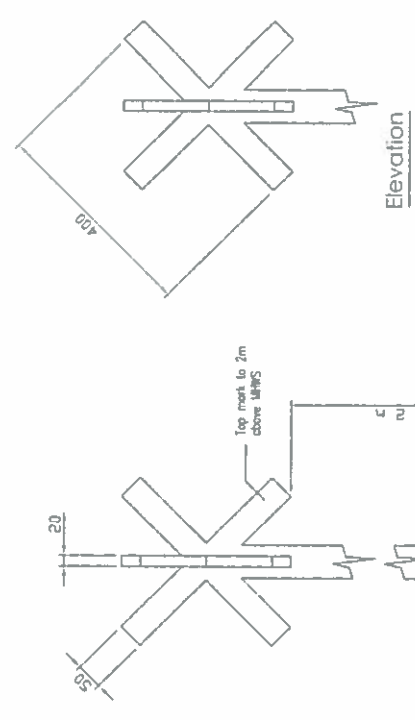


Detail C - Typical Trestle Cross Section

scale 1:20

Special Mark Beacon

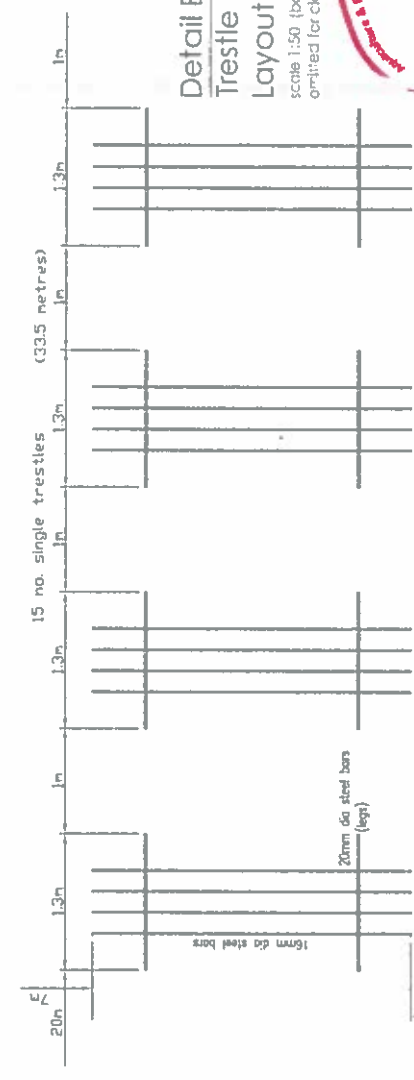
1. Mark visible as yellow 'X' from all directions
2. 63mm min. dia. pole yellow for 2 metres below bottom of cross
3. Support structure and foundation suitable for location
4. Light and radar reflector if required



Elevation

Detail E - Trestle Layout

scale 1:50 (bags omitted for clarity)



Special Mark Beacon



Detail F - Navigation Mark Details

scale 1:10

NOTES		This drawing was prepared for the purpose of making a Planning Application. It does not pertain to show construction information for the purposes of pricing or building and does not pertain to show all information required for compliance with Building Regulations	
The content of this drawing is copyright protected. All dimensions are METRIC unless noted. Use figured dimensions only, do not scale from drawing.		Rev	
Michael O'Connor Tech. Dip. Eng. M.I.E.I. Civil Engineering Consultant		Date	
Tel/Fax: 06297 64910		Comment	
Mobile: 086 8377804		18 AUG 2016	
Email: moc@engconsultancy.com		Drawing No	
		03	
		Date	
		3/8/2016	
		Drawn by	
		MOC	
		Drawing	
		Navigation Marks and Trestle Details	
		Client	
		Redt Na Mara Shellfish Limited	
		Job No	
		Proposed Shellfish Farm at Cahiraveen, Co. Kerry	