

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

*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

For Office Use

Application Ref. No. T4/138

Date of receipt, (Dept. Stamp):



PART 1: PRELIMINARY DETAILS

Name(s) of Applicant(s) in full:	
1.A <u>PAT MORAN</u>	
1.B <u>ANTHONY PORTANT</u>	
Address(es) of Applicant(s) in full:	
1.A <u>THE MOUNT</u>	1.B <u>4 MOUNT AVENUE</u>
<u>CHECKPOINT</u>	<u>CHECKPOINT</u>
<u>CO. WATERFORD.</u>	<u>CO. WATERFORD</u>
RSI/PPS No./VAT No*: [REDACTED]	
Tel: [REDACTED]	Fax: [REDACTED]

* Limited Companies must include their VAT No.

1.C TYPE OF APPLICATION

Insert X in relevant box

Indicate the relevant type of application:

-(i) Aquaculture Licence

☒

-(ii) Trial Licence

☐

-(iii) Review of Aquaculture Licence

☐

-(iv) Renewal of Aquaculture Licence

☐

-(v) Foreshore Licence

☒

(This Application Form is valid for each type of application.)

1.D TYPE OF AQUACULTURE

Indicate the relevant type of application:

-(i) Land-based

☐

-(ii) Marine-based

☒

-Shellfish

(iii) - extensive

☐

(iv) - intensive

☒

-(v) Finfish

☐

1.E DOCUMENTS ENCLOSED WITH THIS APPLICATION

The following documents are enclosed with this application:

- (1) - Ordnance Survey Map (Scale of 1: 10,560, ie, a six inch map) *OBLIGATORY* ☒
- (2) - British Admiralty Chart (largest available scale) ☐
- (3) - Decision of planning authority under Planning Acts ☐
- (4) - Copy of licence under Section 4 of Local Government
Water Pollution) Act, 1977 ☐
- (5) - Environmental Impact Statement ☐
- (6) - Drawing of the structures to be used and/or the layout of the farm *OBLIGATORY* ☒
- (7) - Water Quality Analysis Report (required for Land-based sites only) ☐
- (8) - Application Fee *OBLIGATORY* ☒
- (9) - Other (specify): ADDITIONAL MAPS + COORDINATES PREPARED BY BRIAN
D'LOAN BIM . COVERING LETTER .

PART 2: DETAILS RELATING TO PROPOSED AQUACULTURE PROJECT

2.A Employment, Qualifications, Experience, Etc.

(i) Details of Applicant's qualifications and experience in aquaculture: 30 YEARS COMBINED EXPERIENCE

(ii) Other relevant experience (courses attended, etc): BIM COURSES .

(iii) Details of projected employment creation during first four years of proposed development: MAINTAINING WHAT WE ALREADY HAVE .

(iv) Projected employment (number of persons):

Year 1:	6	Year 2:	6	Year 3:	6	Year 4:	6
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2.B Aquaculture Site Details

Indicate type of site:

- (i) Land-based
- (ii) Marine-based

<input type="checkbox"/>
<input checked="" type="checkbox"/>

2.C Land-Based Site

(To be completed if appropriate)

(i) State species to be farmed: _____

(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 this 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: WATERFORD HARBOUR

- (ii) County: COUNTY WATERFORD

(iii) OS Map No: WX044 , WX049 , WDD18

(iv) Size (hectares): 5.855

(v) Species (to be specified): PACIFIC OYSTER

-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.) BAG + TRESTLE

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

(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): ALREADY USING AREA BECAUSE

T4/83 is located too deep for all farm operations.

(x) Describe proposed purification facilities to be used, where appropriate: NA

Marine-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: _____

FISH HEALTH AUTHORIZATION APPLIED FOR

2.H Tonnage to be produced:

SEE INDIVIDUAL APPLICATIONS FOR
NEW SITES WEST OF SESCO

Species
(To state)

Year 1:

Year 2:

Year 3:

Year 4:

2.I Reasons for selection of site(s): SEE COVERING LETTER

*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, should be enclosed with the application. The EIS should contain the information specified in Annex B of the Guidance Notes.

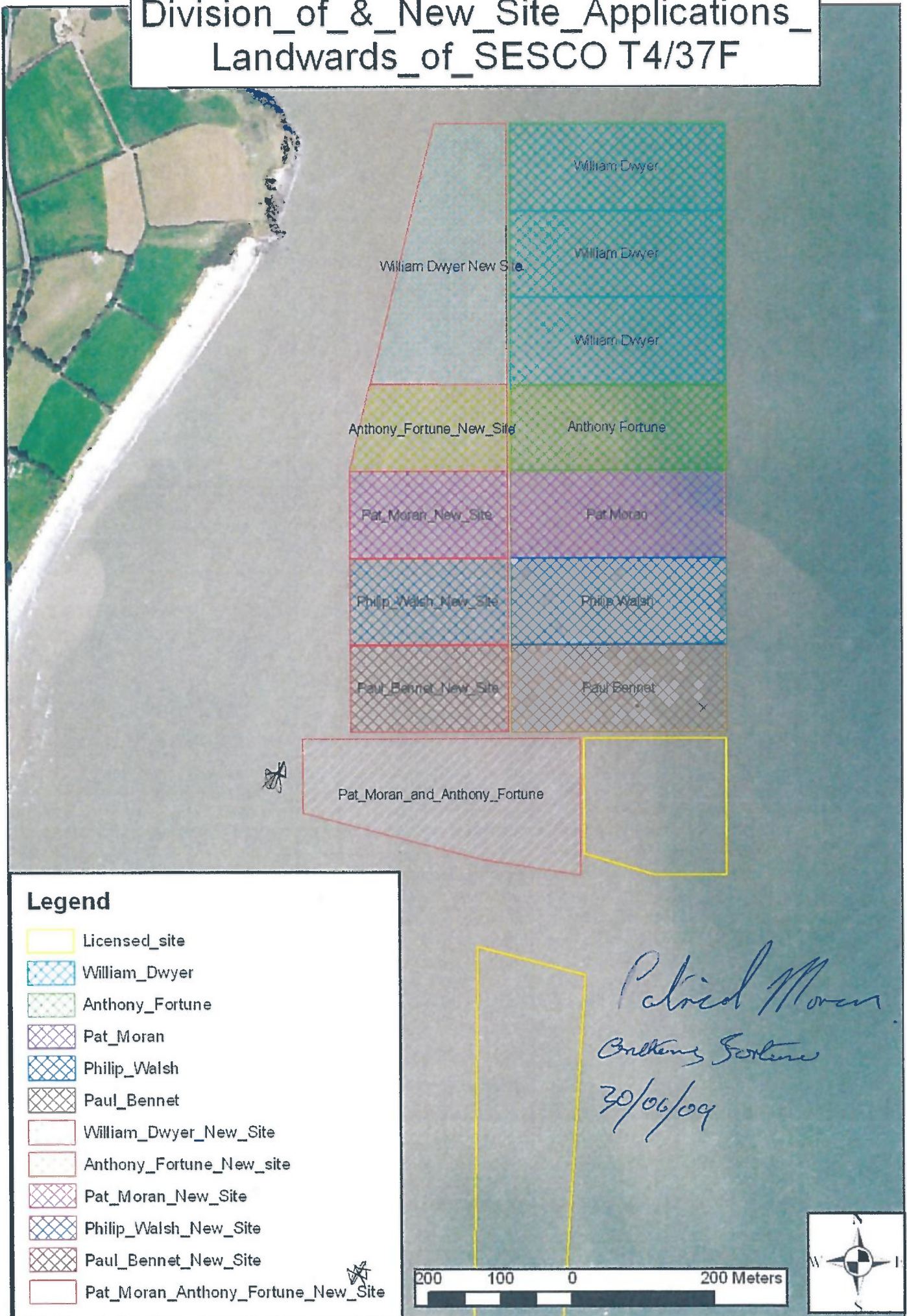
2.K Trial Licence.

(To be completed if appropriate)

Describe experimental or investigative nature of the proposed project: _____

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

Division_of_&_New_Site_Applications_ Landwards_of_SESCO T4/37F



Division of SESCO Site T4/37F		Coordinates of corners in Irish Grid			
Farmer	Area of Site (Ha)	Easting	Northing	Length of Site East-West(m)	Length of Site North-South (m)
William Dwyer	3.63	270700.00	106750.00	300	121
		271000.00	106750.00		
		271000.00	106629.00		
		270700.00	106629.00		
William Dwyer	3.63	270700.00	106628.60	300	121
		271000.00	106628.60		
		271000.00	106507.60		
		270700.00	106507.60		
William Dwyer	3.63	270700.00	106507.20	300	121
		271000.00	106507.20		
		271100.00	106386.20		
		270700.00	106386.20		
Anthony Fortune	3.63	270700.00	106386.80	300	121
		271000.00	106386.80		
		271000.00	106264.80		
		270700.00	106264.80		
Pat Moran	3.63	270700.00	106264.40	300	121
		271000.00	106264.40		
		271000.00	106143.40		
		270700.00	106143.40		
Philip Walsh	3.63	270700.00	106143.00	300	121
		271000.00	106143.00		
		271000.00	106022.00		
		270700.00	106022.00		
Paul Bennet	3.63	270700.00	106021.60	300	121
		271000.00	106021.60		
		271000.00	105900.60		
		270700.00	105900.60		

Patrick Moran,
Anthony Fortune
30/06/09

New Sites landward of existing SESCO site T4/37F and T04/83					
William Dwyer New Site	5.297	270594.00	106750.00	NA	363
		270695.00	106750.00		
		270695.00	106386.20		
		270505.00	106386.20		
Anthony Fortune New Site 1	2.481	270504.85	106385.80	NA	121
		270695.00	106385.80		
		270695.00	106264.80		
		270475.00	106264.80		
Pat Moran New Site 1	2.662	270475.00	106264.40	220	121
		270695.00	106264.40		
		270695.00	106143.40		
		270475.00	106143.40		
Philip Walsh New Site	2.662	270475.00	106143.00	220	121
		270695.00	106143.00		
		270695.00	106022.00		
		270475.00	106022.00		
Paul Bennet New Site	2.662	270475.00	106021.60	220	121
		270695.00	106021.60		
		270695.00	105900.60		
		270475.00	105900.60		
Pat Moran & Anthony Fortune New Site	5.855	270795.00	105890.00	NA	NA
		270795.00	105700.00		
		270659.00	105721.00		
		270408.00	105787.00		
		270408.00	105890.00		

Patric Moran

Anthony Fortune
30/06/09

Pat_Moran_&_Anthony_Fortune_ _Application_West_of_T4_83(Formerly_Paul_Power)



Surveyed 1840-1902
Revised 1922
Levelled 1922

Rural PLACE Map



271986

107233

ITM CENTRE PT. COORDS.

670691,606380
1071600

DESCRIPTION

06 900

MAP SHEETS

6 inch 106 700
WX044 WX049
WD018



106 300

Produced by The Map Centre,
John Roberts Square, Waterford City
On behalf of Ordnance Survey Ireland,
Phoenix Park, Dublin 8.

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Rialtas na hÉireann.
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den fhóilseachán seo a chloipeáil, a atáirgeadh nó
a tharchur in aon thiom ná ar aon bhealach gan
cead i scríbhinn roimh ré ó úinéirí an chloipchirt.
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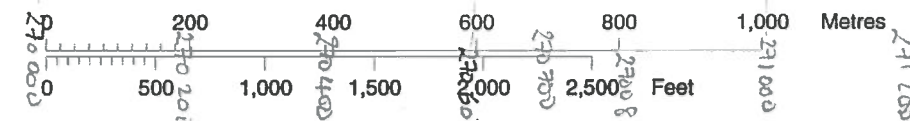
107233

105417

271986

105417

Scale:- 1:50,560
Scála:- 1:50,560



Plot Ref. No. 1369275 1_5
Plot Date 24-JUN-2009

T E

* SEE COORDINATES ON SPREADSHEET

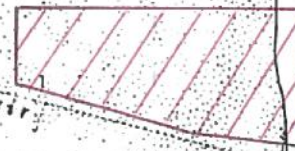
* SEE ADDITIONAL MAPS PREPARED BY

BRIAN O'LOAN
BIM

NEW SITE APPLIED FOR BY PAT MORAN + ANTHONY FORTUNE

← RENEWAL/ ASSIGNMENT FROM PAUL POWER
TO PAT MORAN + ANTHONY FORTUNE

T4/83



Fish Weir

Newtown Head

Carrickvara

DROMINA STRAND

Blath a Leorhi
(but...)
Giant's Hill

Dromina House

Sarutoga

Slieve

Burrow House



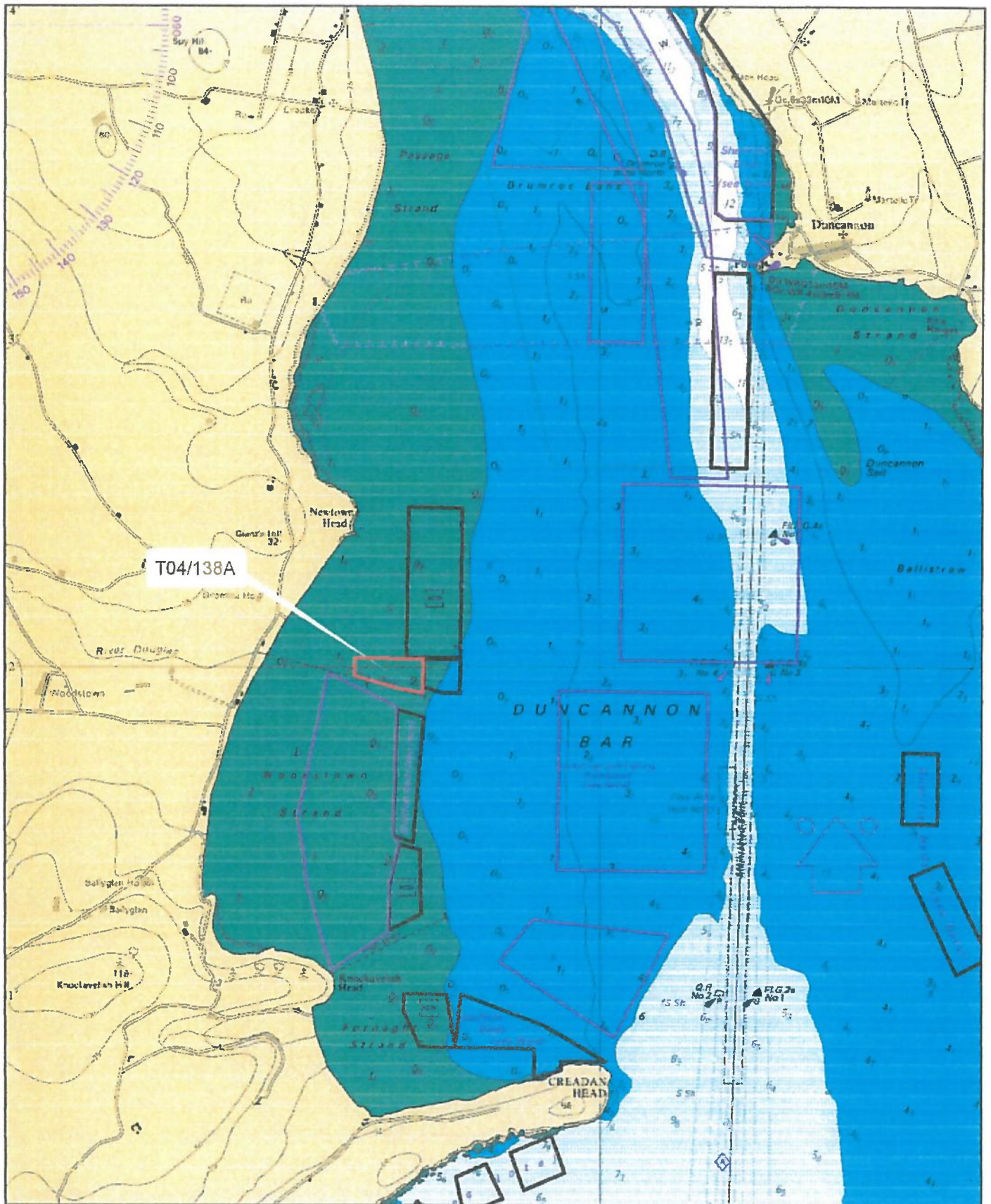
1 NO. SITE AT WATERFORD HARBOUR CO.WATERFORD

Co-ordinates & Area

Site T04/138A (5.8548 Ha)

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

270408, 105890 to Irish National Grid Reference point
270795, 105890 to Irish National Grid Reference point
270795, 105700 to Irish National Grid Reference point
270659, 105721 to Irish National Grid Reference point
270408, 105787 to the first mentioned point.



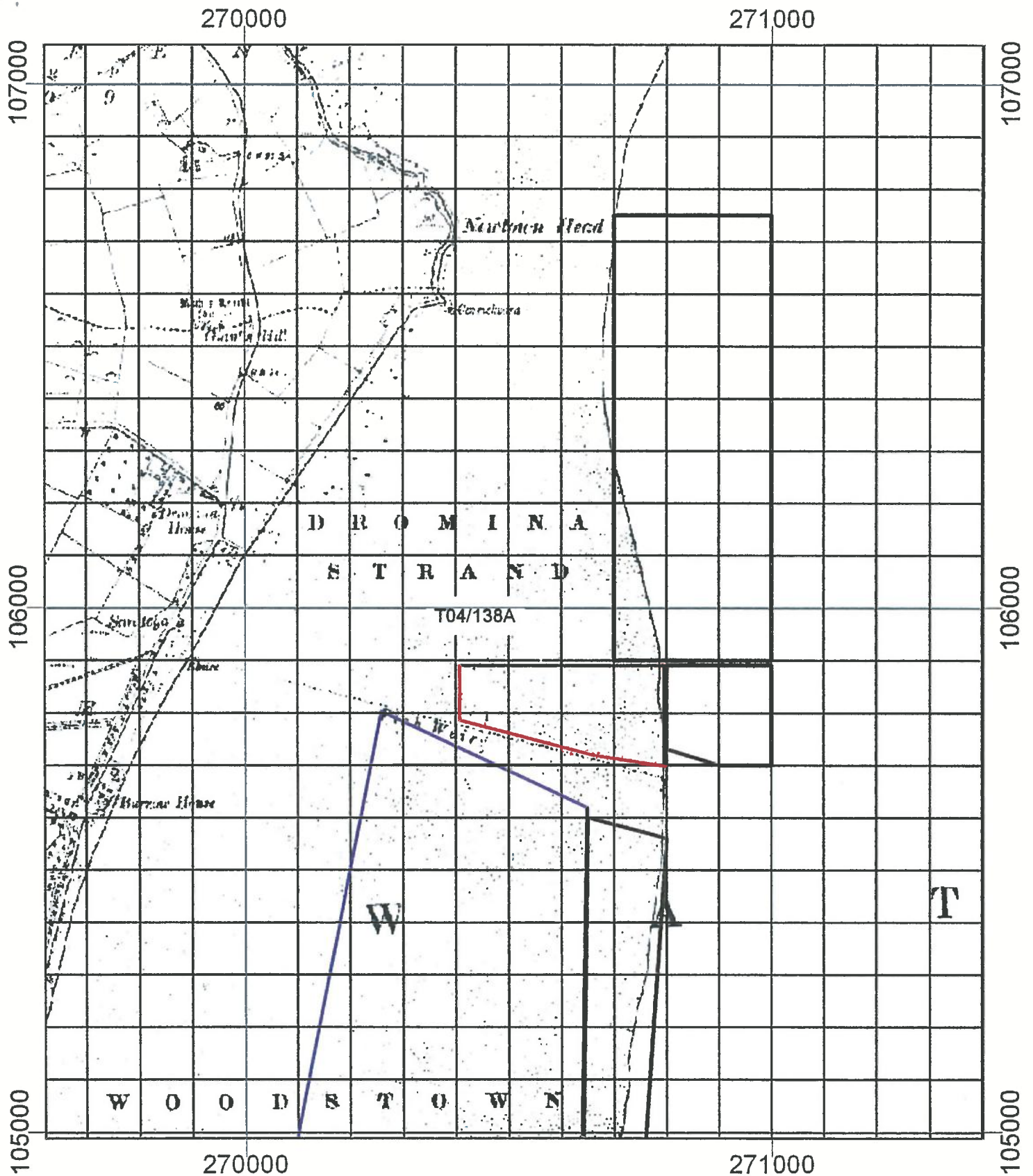
Aqua Culture Sites

Site Status

	Application
	Application Lapsed
	Application Refused
	Application Renewal
	Application Withdrawn
	License Altered
	License Revoked
	License Surrendered
	Licensed
	Oyster Fishery Order
	Unknown
	Unlicensed

1:30,000

Site highlighted in red denotes application
Part of Admiralty Chart Nos 2046-0
Not to be used for Navigation.



Aqua Culture Sites

Site_Status

- Application
- Application Lapsed
- Application Refused
- Application Renewal
- Application Withdrawn
- License Altered
- License Revoked
- License Surrendered
- Licensed
- Oyster Fishery Order
- Unknown
- Unlicensed
- 100 Meter Reference Grid

1:10,000

Site highlighted in red denotes application
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Pat_Moran_Anthony_Fortune_Proposal_1 in 10560



Legend

- Pat_Moran_Anthony_Fortune_Proposal
- Main Tractor Route

Map produced by Brian O' Loan BIM under License from OSI

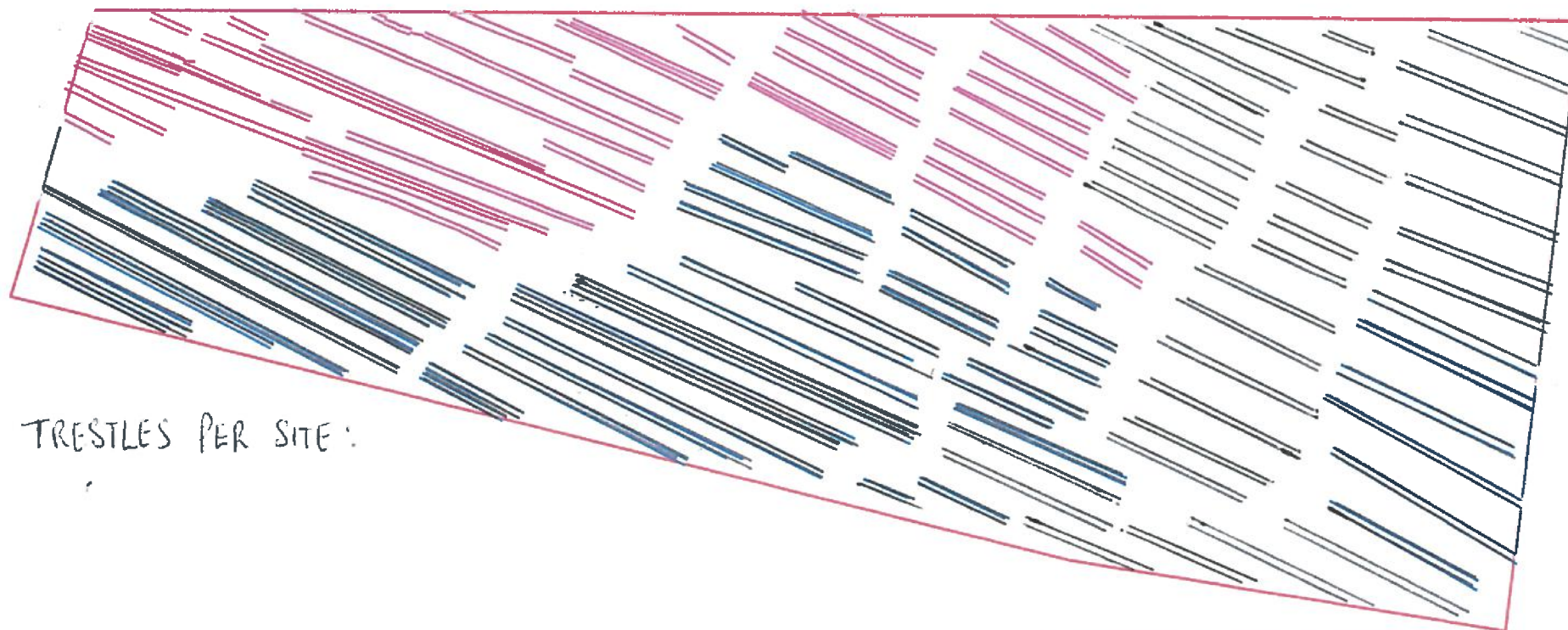
1,000 500 0 1,000 Meters



Pat Moran 3/7/2012
Conlough Fortune 03-07-12

T04_138_Trestle_Layout

Scale 1 in 2000






TRESTLES PER SITE:



Conclusions System 06-02-17
Pat Moran 6-2-2017

Legend

-  T04_138
-  Oysters_for_Suir_Trestles
-  Westbank_Oysters_Ltd_Trestles_2015

250 125 0 250 Meters

Pat Moran

Quincy Forks

06-07-17

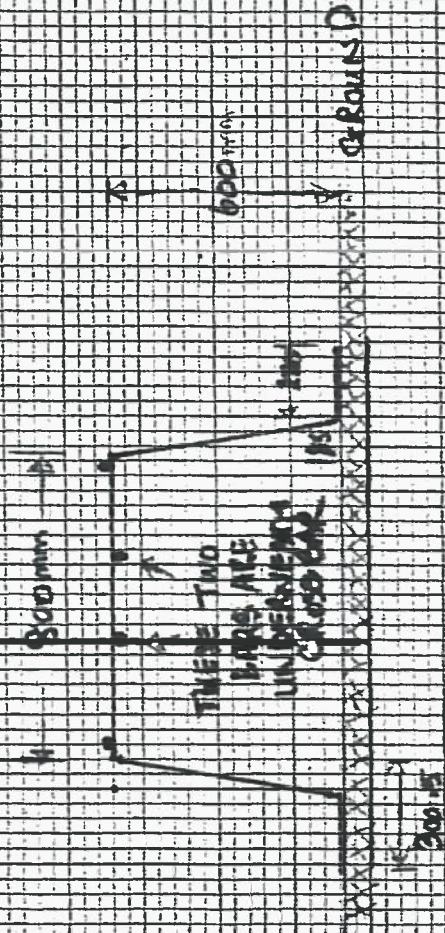
TRUSSEL END ON VIEW

1:20 SCALE

NOTE (DIAMETER OF

TOP BARS EXAGGERATED TO SHOW
THE WELDING POSITION ON THE
CROSSBAR OF LEG - 2 ABOVE
2 BELOW)

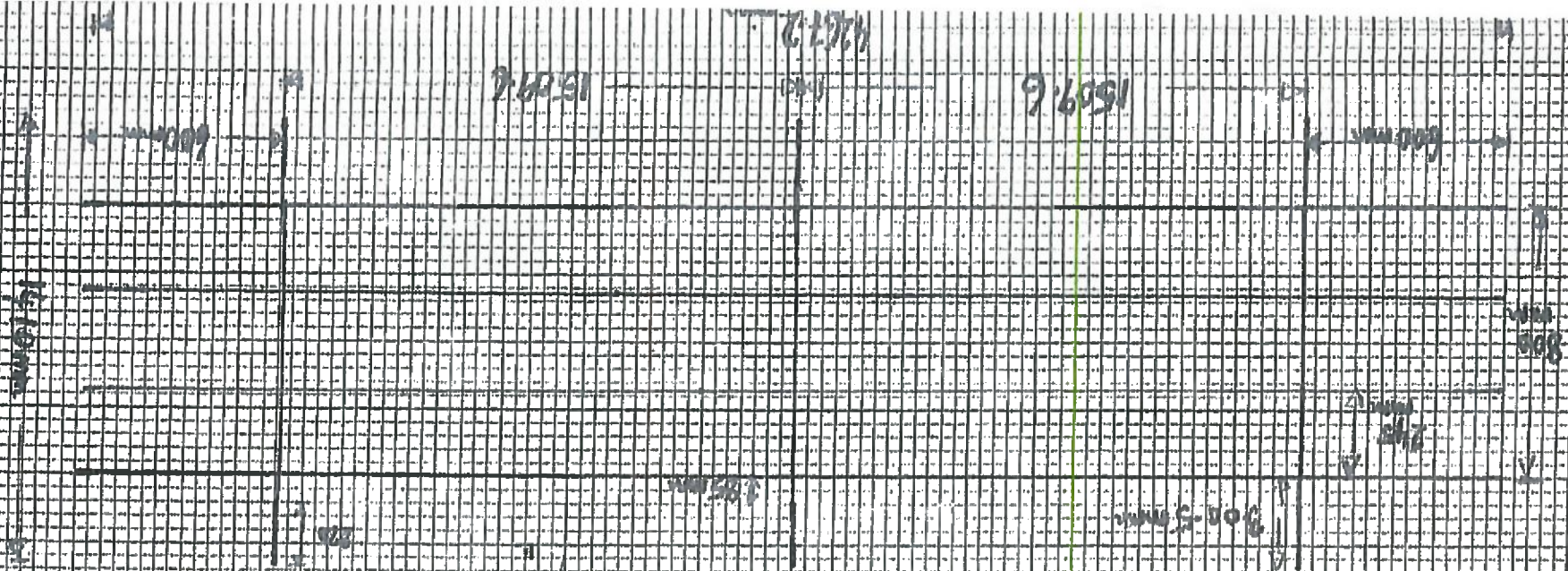
ALL BAR 6mm DIAMETER



1410mm

Pt Moore
 Building Section
 06-02-17

TRUSS TOP DOWN VIEW
 1:20 SCALE



B. MARKETING (continued)

3. Will the product be processed or packaged?

YES ☐ NO ☒

4. If yes, give details: _____

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 € 95.23. with this application.

Signature(s) of Applicant(s): PAT MORAN Pat-Moran

Conchamaine Fothergill

Date: 3/7/2012

*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.

This 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