

**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 June 2016

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

☐

Partnership

☐

Company

☐

Co-Operative

☒

Other

Please specify-

☐

**PART 1: PRELIMINARY DETAILS**

**Applicant's Name(s)**

1.

Address: **S. BOWEN EAST SNELL FISH CO-OP.**  
**c/o MR CHRISTOPHER HANNON**  
**UNIT 18A CASSNA AVENUE**  
**AIRPORT BUSINESS PARK.**  
**KILLOWEN CO. WATERFORD. X91K004.**

2.

Address:

3.

Address:

4.

Address:

<b>Contact in case of enquiries (if different from above)</b>	
Contact Name	CHRISTOPHER HANNON
Organisation Name (if applicable)	SOUTH EAST SHELLFISH CO-op
Address	C/O CHRISTOPHER HANNON. UNIT 18A, CESSNA AVENUE, AIRPORT BUSINESS PARK, KILLOWEN, CO. WATERFORD X91K004.

### PART 1: PRELIMINARY DETAILS

<b>TYPE OF APPLICATION</b> – 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

- |                          |   |
|--------------------------|---|
| <input type="checkbox"/> | Go to appropriate Parts as above and to Part 2.5. |
|--------------------------|---|



**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: WATERFORD HARBOUR
- (ii) County: CO. WATERFORD & CO. WEXFORD
- (iii) OS Map No: OS MAP PROVIDED BY BRIAN O'LOAN BIM.
- (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.]  
SEE IRISH GRID COORDINATES IN  
ATTACHED SHEETS. FOR BOTH SITES.  
SFA & SFD.
- (v) Size of Site (hectares): SFA = 9.5 HA. SFD = 51 HA.

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

BLUE MUSSEL MYTILUS EDULIS.

(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.

IRISH MUSSEL SEED.

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) BOTTOM

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

N/A

(xi) Proposed Production Tonnage:

Year 1	<u>700</u>	Year 2	<u>900</u>	Year 3	<u>1200</u>	Year 4	<u>1500</u>	Year 5	<u>1500</u>
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(xii) (a) Please outline the reasons for site selection:

THESE ARE RENEWAL SITES, WITH PROVEN  
RETURNS



(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?

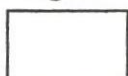
N/A.

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

Yes



No



If yes give details.

MAP 35 BOTH SITES WITHIN DESIGNATED SHELLFISH 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?

YES SITE 37A = DECLASSIFIED 37D = B CLASSIFIED

(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)

WITHIN SAC. SITE CODE 002162

PRELIMINARY ASSESSMENT COMPLETED

(xviii) Are there known sources of pollution in the vicinity e.g. sewage outfall?

Yes / No

If yes please give full details.

BALLYNAK, DUNCANNON,  
YES. SITE 37D. ARTHURSTOWN OUTFALL.

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

DREDGER HARVEST, DEPURATED IN FRANCE/HOLLAND.

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

N/A.

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

GREEN CRAB.

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

POTTING

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:

WE HAVE BEEN A MUDDER CO-OP FOR 25 YEARS. WE HAVE A MEMBERSHIP OF 39 PERSONS AND HAVE BEEN FISHING THE BED FOR AS MANY YEARS. AND HAVE DONE BISM TRAINING, SEFT SURIVAL, FIRST AID, FIRE FIGHTING, SAFETY IN WORKPLACE, AND MOST MEMBERS FROM LASHORE FISHING BACK GROUND.

(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:

**FULLTIME JOBS**

Year 1:	8	Year 2:	8	Year 3:	8	Year 4:	8
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**PART TIME JOBS**

Year 1:	15	Year 2:	18	Year 3:	18	Year 4:	20
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- \* 13. If this application relates to an existing site, please set out below the production by quantities on an annual basis for the last 4 years showing stock inputs, growth, survival rates and harvest production

2016	2015	2014	2013
NIL	NIL	231 <sub>TW</sub>	247 <sub>TW</sub>

### CONFIDENTIAL

#### PART 4 B. MARKETING

1. Have possible markets been considered, or has market advice for products been sought?

YES ☒ NO ☐

2. If yes, give details:

WE HAVE EXPERIENCE OF MARKETING OUR MUSSELS.  
BOTH IN FRANCE AND HOLLAND. OVER THE YEARS.

3. Will the product be processed or packaged?

YES ☐ NO ☒

4. If yes, give details:

## 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
1a	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)	✓		
1b	The proposed access route to the site from the public road across tidal foreshore must also be shown	✓		
2a	Scale drawing of the structures to be used (recommended scale normally 1:100 for structures).	N/A		✓
2b	Scale drawing of farm layout (recommended scale normally 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:

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 € \_\_\_\_\_ with this application.

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

Joseph Whitty Secretary  
Christy O'Sullivan Chairman

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



### 3 NO. SITES IN THE RIVER SUIR, CO. WEXFORD/WATERFORD

Co-ordinates & Area

#### Site 37A (9 $\frac{1}{2}$ Ha)

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

269100, 113530 to Irish National Grid Reference point  
269180, 113530 to Irish National Grid Reference point  
269200, 113500 to Irish National Grid Reference point  
269200, 113470 to Irish National Grid Reference point  
269080, 113300 to Irish National Grid Reference point  
268850, 113050 to Irish National Grid Reference point  
268750, 112900 to Irish National Grid Reference point  
268500, 112350 to Irish National Grid Reference point  
268450, 112350 to Irish National Grid Reference point  
268510, 112600 to Irish National Grid Reference point  
268600, 112800 to Irish National Grid Reference point  
268720, 113000 to Irish National Grid Reference point  
268900, 113200 to Irish National Grid Reference point  
269100, 113470 to the first mentioned point.

#### Site 37C (4 $\frac{3}{4}$ Ha)

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

267730, 114900 to Irish National Grid Reference point  
267810, 114930 to Irish National Grid Reference point  
268000, 114600 to Irish National Grid Reference point  
268030, 114500 to Irish National Grid Reference point  
268000, 114470 to Irish National Grid Reference point  
267910, 114500 to Irish National Grid Reference point  
267910, 114520 to Irish National Grid Reference point  
267890, 114600 to the first mentioned point.

*John Whitty*  
13/2/2017

Site 37D (51 Ha)

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

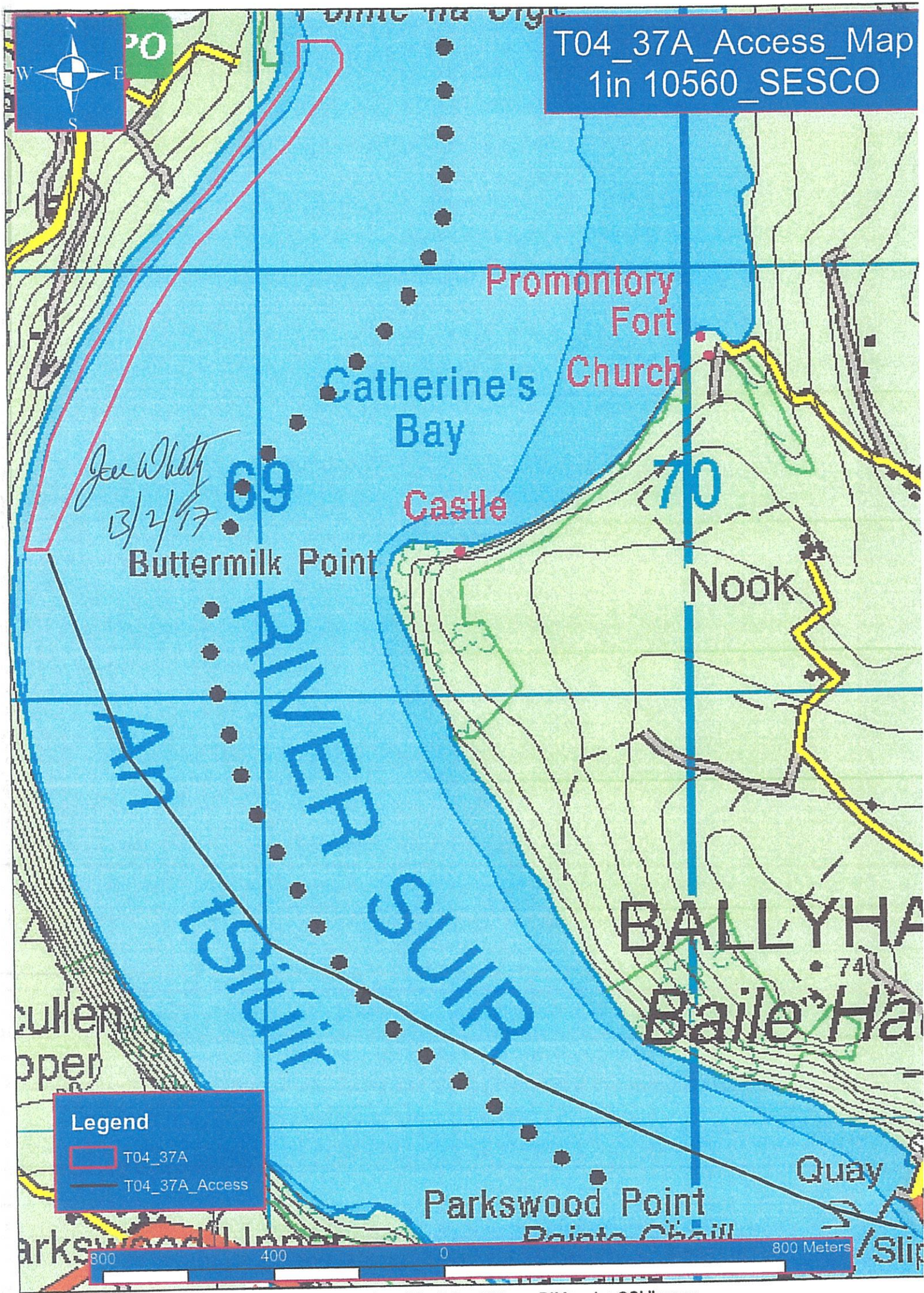
272720 , 108400 to Irish National Grid Reference point  
272460 , 108400 to Irish National Grid Reference point  
272400 , 108440 to Irish National Grid Reference point  
272390 , 109000 to Irish National Grid Reference point  
272300 , 109270 to Irish National Grid Reference point  
272100 , 109600 to Irish National Grid Reference point  
271650 , 110000 to Irish National Grid Reference point  
271500 , 110160 to Irish National Grid Reference point  
271250 , 10300 to Irish National Grid Reference point  
270900 , 110450 to Irish National Grid Reference point  
270760 , 110550 to Irish National Grid Reference point  
270800 , 110620 to Irish National Grid Reference point  
271100 , 110500 to Irish National Grid Reference point  
271400 , 110600 to Irish National Grid Reference point  
271600 , 110550 to Irish National Grid Reference point  
271680 , 110490 to Irish National Grid Reference point  
271650 , 110300 to Irish National Grid Reference point  
272360 , 109600 to Irish National Grid Reference point  
272300 , 109500 to Irish National Grid Reference point  
272720 , 108900 to the first mentioned point.

*Joe Whitty*  
13/2/2017





T04\_37A\_Access\_Map  
1in 10560\_SESCO



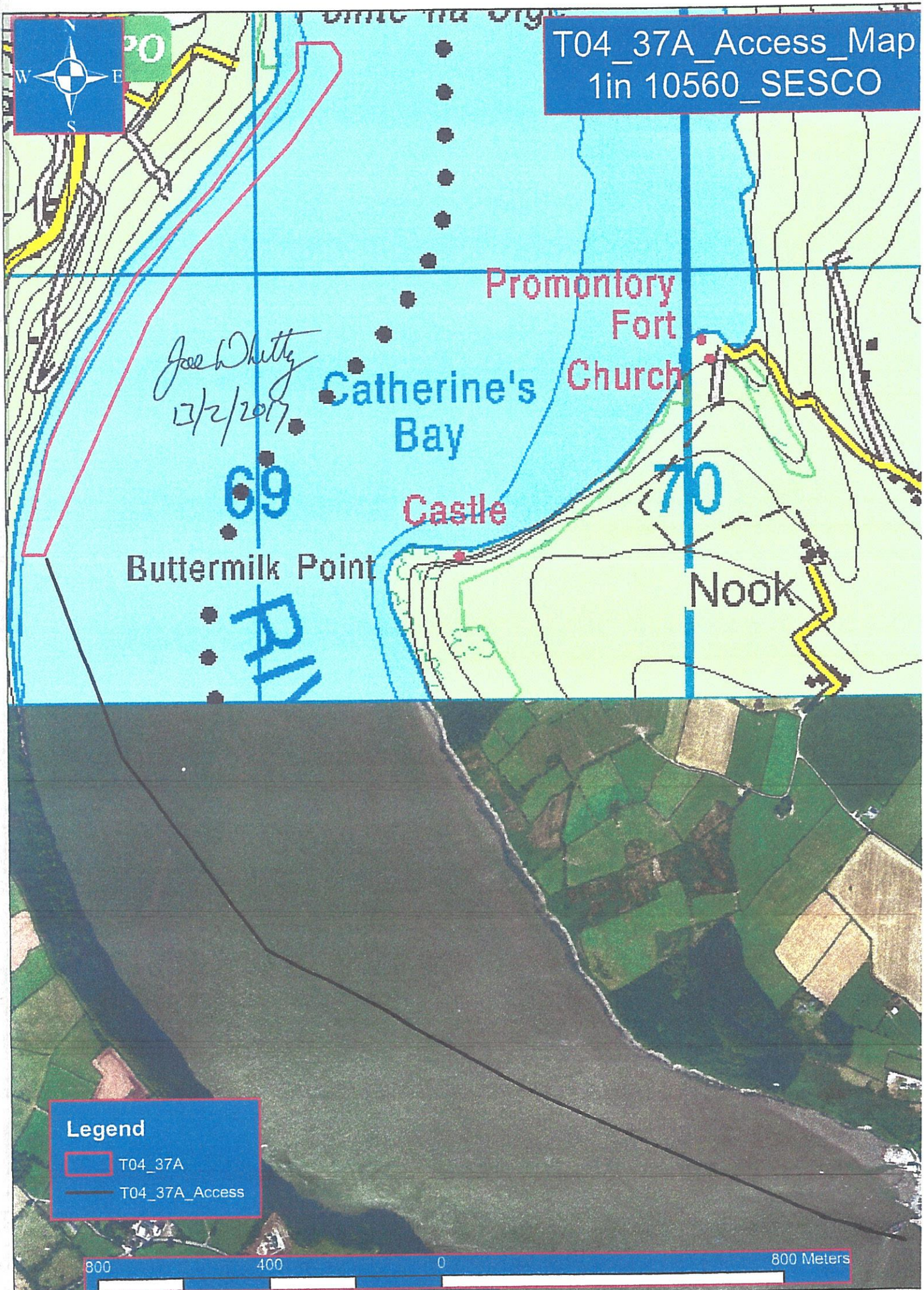
Legend

- T04\_37A
- T04\_37A\_Access





T04\_37A\_Access\_Map  
1in 10560\_SESCO



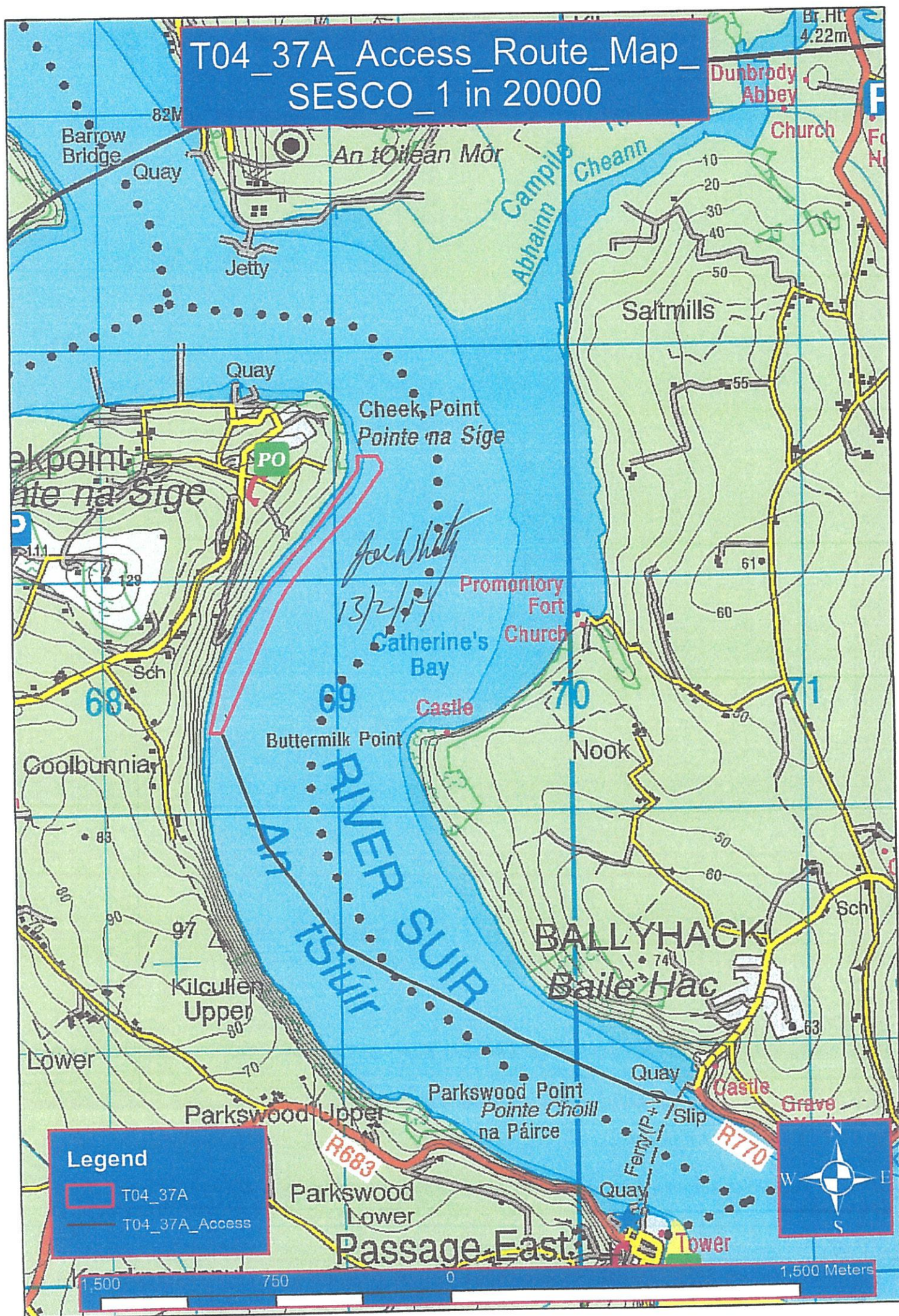
**Legend**

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- T04\_37A\_Access



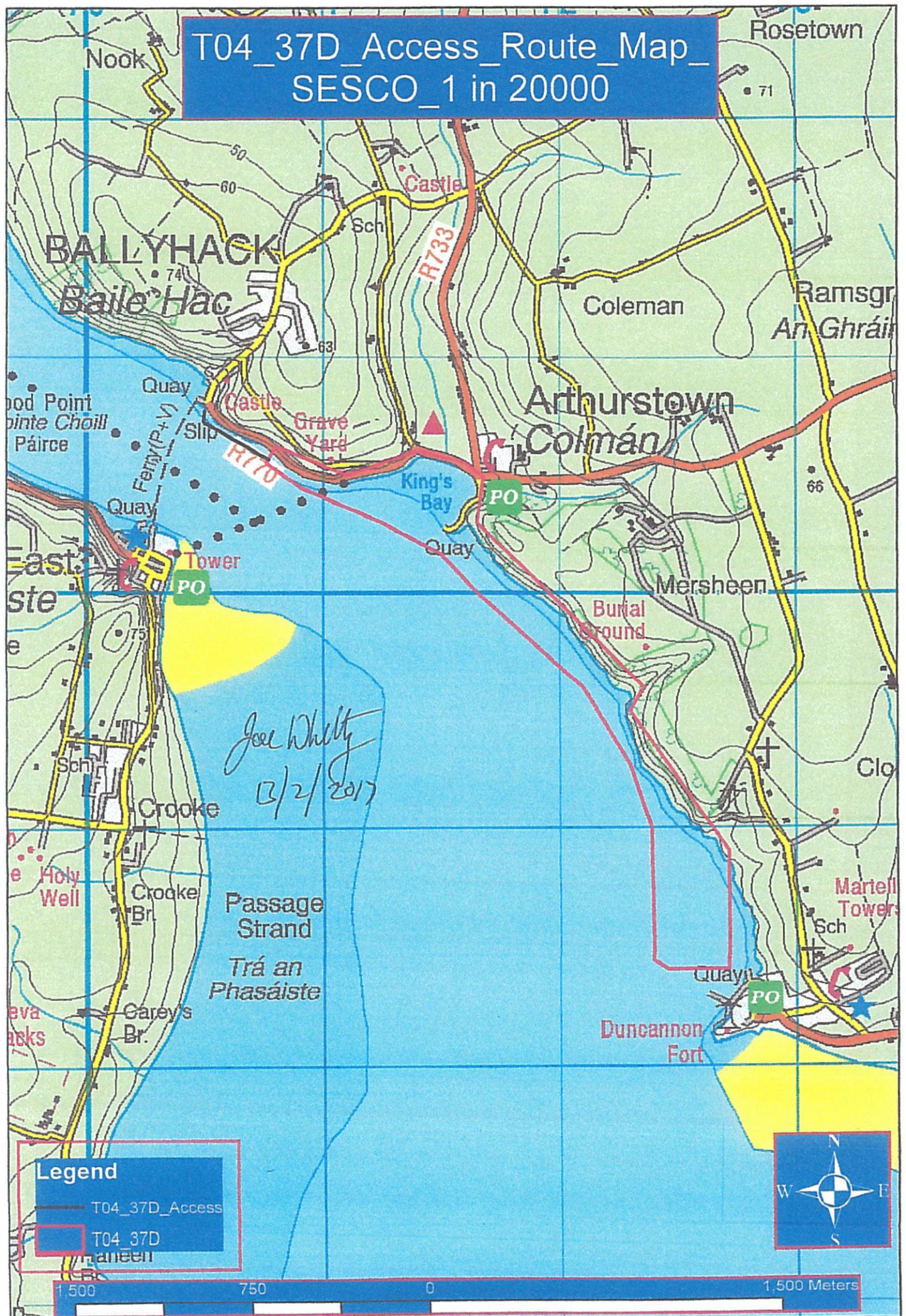


# T04\_37A\_Access\_Route\_Map\_ SESCO\_1 in 20000





# T04\_37D\_Access\_Route\_Map\_ SESCO\_1 in 20000





SESCO T04\_37D\_Access\_1in10560  
Ortho\_Photography\_andOS

olmán

Joe Chaff  
13/2/17

Legend

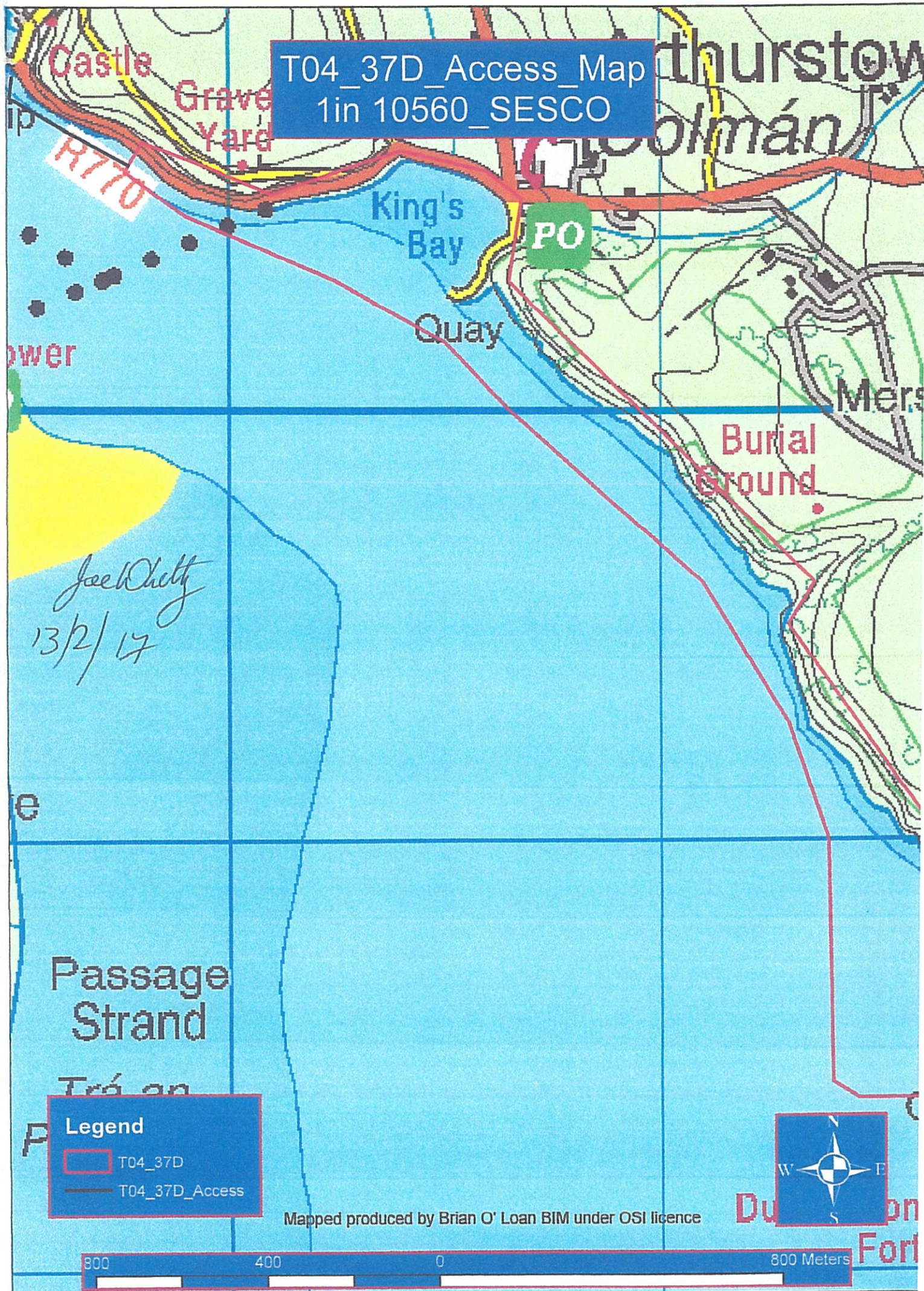
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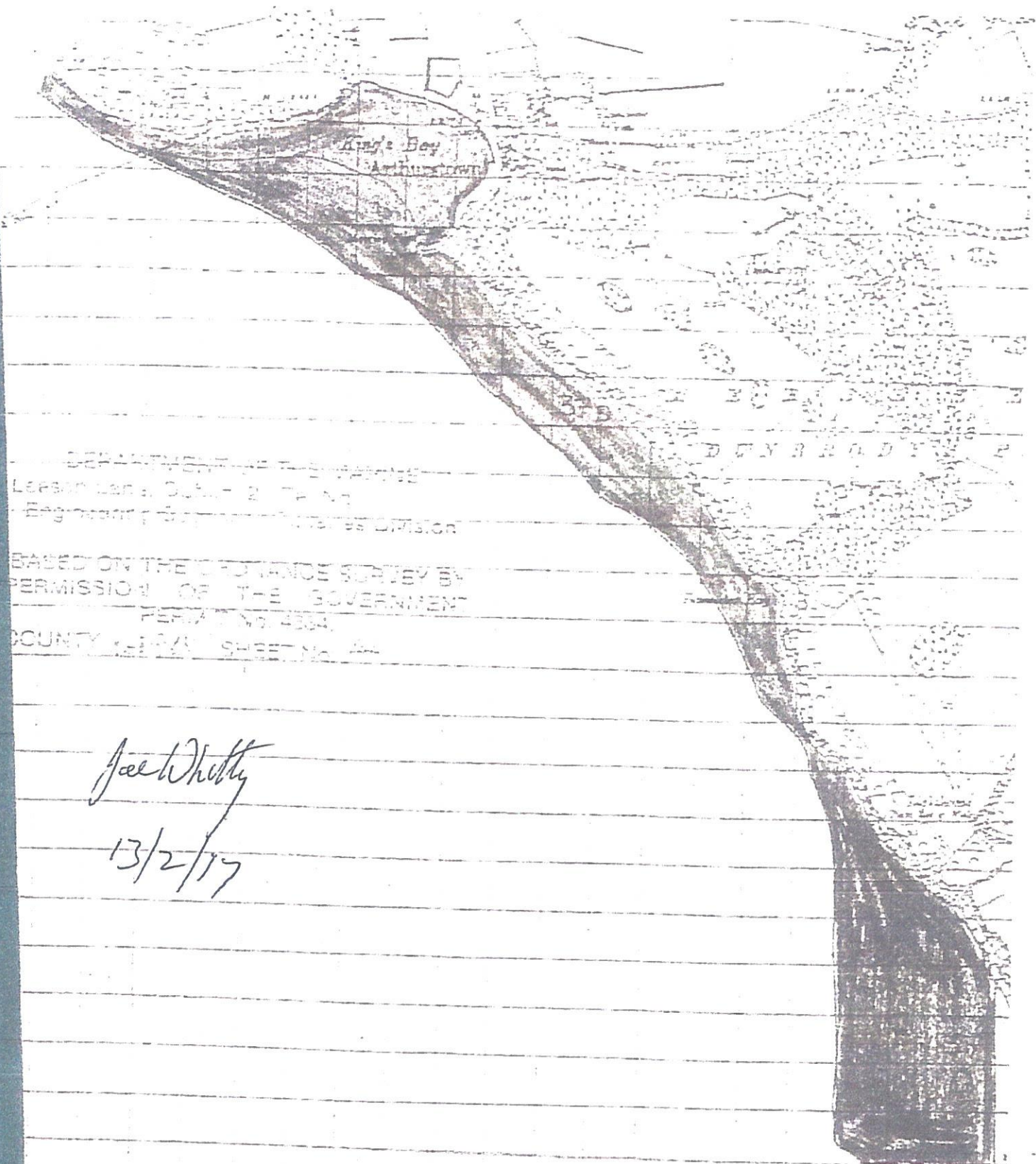
800 400 0 800 Meters



T04\_37D\_Access\_Map  
1in 10560\_SESCO







DEPARTMENT OF LANDS  
Lands Office, Dublin 2, Ireland  
Engineering Department, Lands Division

BASED ON THE CHARTERED SURVEY BY  
PERMISSION OF THE GOVERNMENT  
PERMIT NO. 4364  
COUNTY KERRY SHEET NO. 44

*Joe Whitty*  
*13/2/17*



Joe Whitty  
13/2/17

