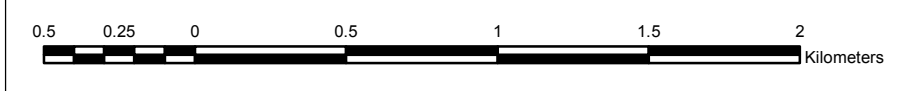
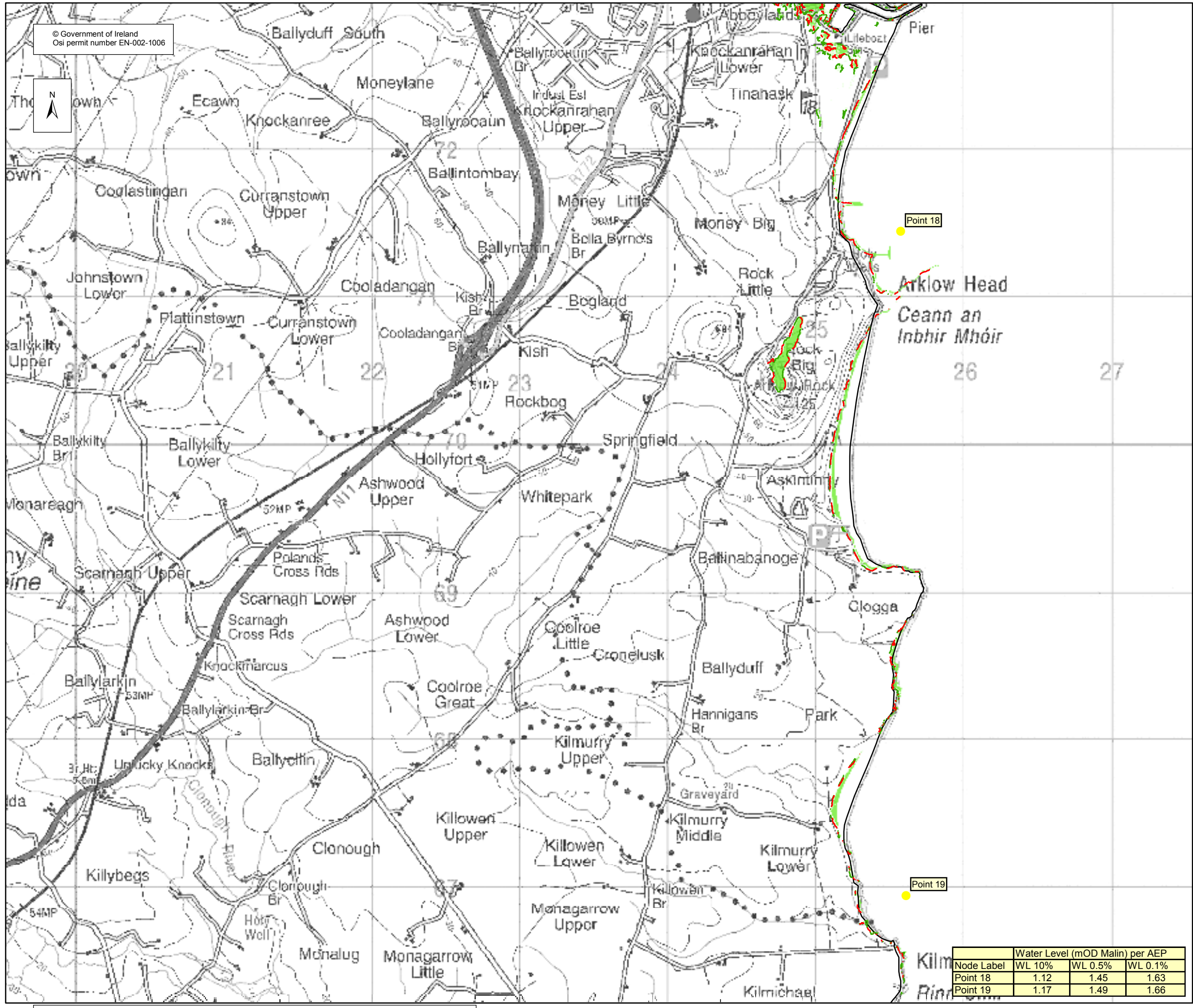


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**EXTENT MAP**

Legend:

- 0.5% AEP FLOOD EXTENT (1 in 200 chance in any given year)
- 0.1% AEP FLOOD EXTENT (1 in 1000 chance in any given year)
- Very High Confidence (0.1% AEP)
- High Confidence (0.1% AEP)
- Medium Confidence (0.1% AEP)
- Low Confidence (0.1% AEP)
- Very Low Confidence (0.1% AEP)
- Very High Confidence (0.5% AEP)
- High Confidence (0.5% AEP)
- Medium Confidence (0.5% AEP)
- Low Confidence (0.5% AEP)
- Very Low Confidence (0.5% AEP)
- High Water Mark (HWM)
- Node Point
- Node Label (refer to table)

**USER NOTE:**  
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Project:  
**IRISH COASTAL PROTECTION STRATEGY STUDY - PHASE II**

Map:  
**SOUTH EAST COAST FLOOD EXTENT MAP**

Map Type: FLOOD EXTENT  
 Source: TIDAL FLOODING  
 Map area: RURAL AREA  
 Scenario: CURRENT

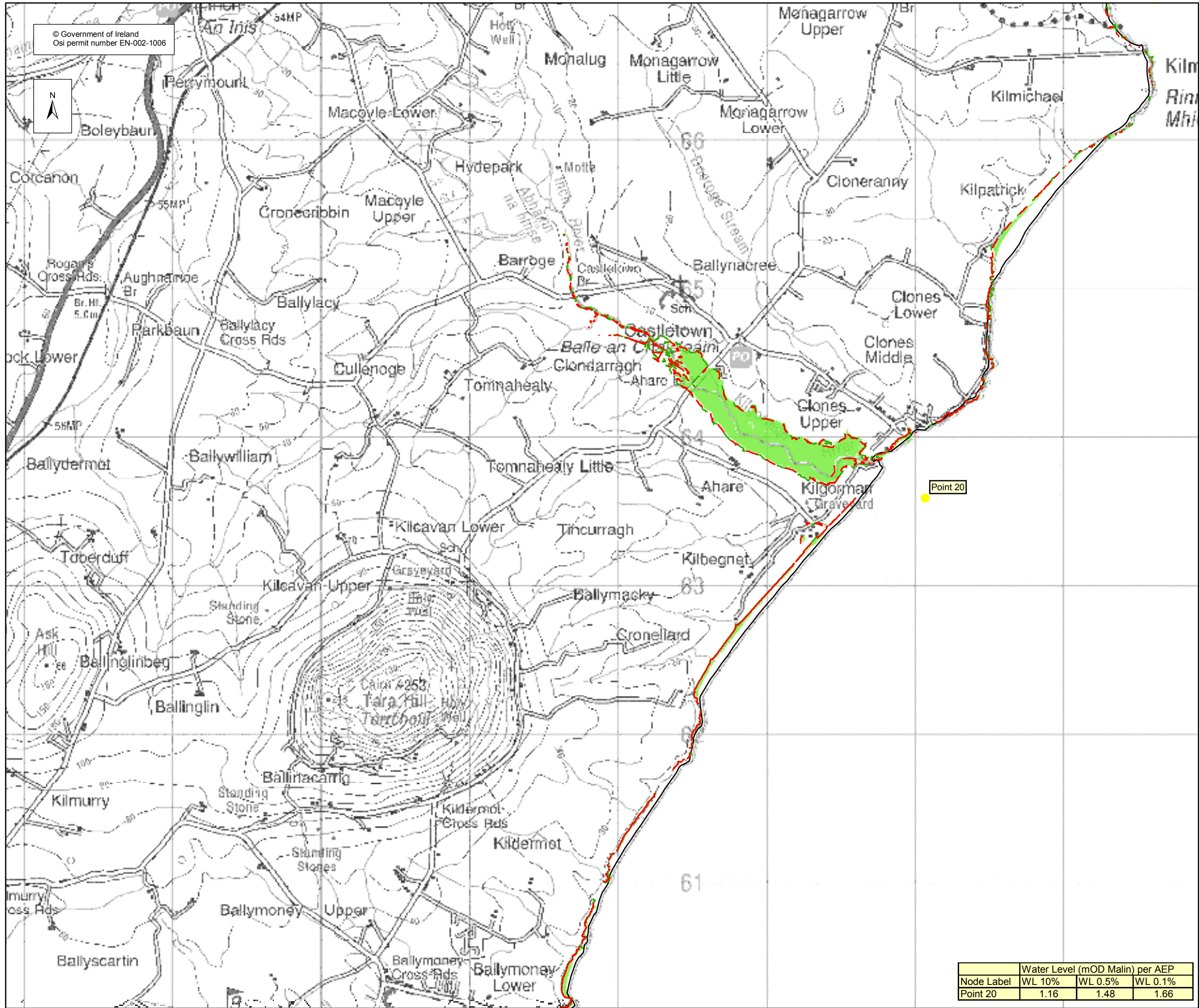
Figure By: PJW Date: May 2009  
 Checked By: JMC Date: May 2009

Node Label	Water Level (MOD Malin) per AEP		
	WL 10%	WL 0.5%	WL 0.1%
Point 18	1.12	1.45	1.63
Point 19	1.17	1.49	1.66

Figure No.: SE / RA / EXT / 10 Revision: 0

Drawing Scale: 1:25,000 Plot Scale: 1:1 @ A3

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**EXTENT MAP**

Legend:

- 0.5% AEP FLOOD EXTENT (1 in 200 chance in any given year)
- 0.1% AEP FLOOD EXTENT (1 in 1000 chance in any given year)
- Very High Confidence (0.1% AEP)
- High Confidence (0.1% AEP)
- Medium Confidence (0.1% AEP)
- Low Confidence (0.1% AEP)
- Very Low Confidence (0.1% AEP)
- Very High Confidence (0.5% AEP)
- High Confidence (0.5% AEP)
- Medium Confidence (0.5% AEP)
- Low Confidence (0.5% AEP)
- Very Low Confidence (0.5% AEP)
- High Water Mark (HWM)
- Node Point
- Node Label (refer to table)

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Project:  
**IRISH COASTAL PROTECTION STRATEGY STUDY - PHASE II**

Map:  
**SOUTH EAST COAST FLOOD EXTENT MAP**

Map Type: FLOOD EXTENT  
Source: TIDAL FLOODING  
Map area: RURAL AREA  
Scenario: CURRENT

Figure By: PJW Date: May 2009  
Checked By: JMC Date: May 2009

Node Label	Water Level (mOD Malin) per AEP		
	WL 10%	WL 0.5%	WL 0.1%
Point 20	1.16	1.48	1.66

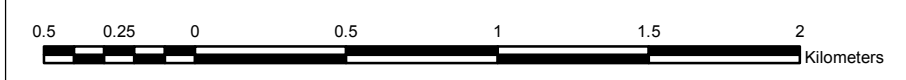
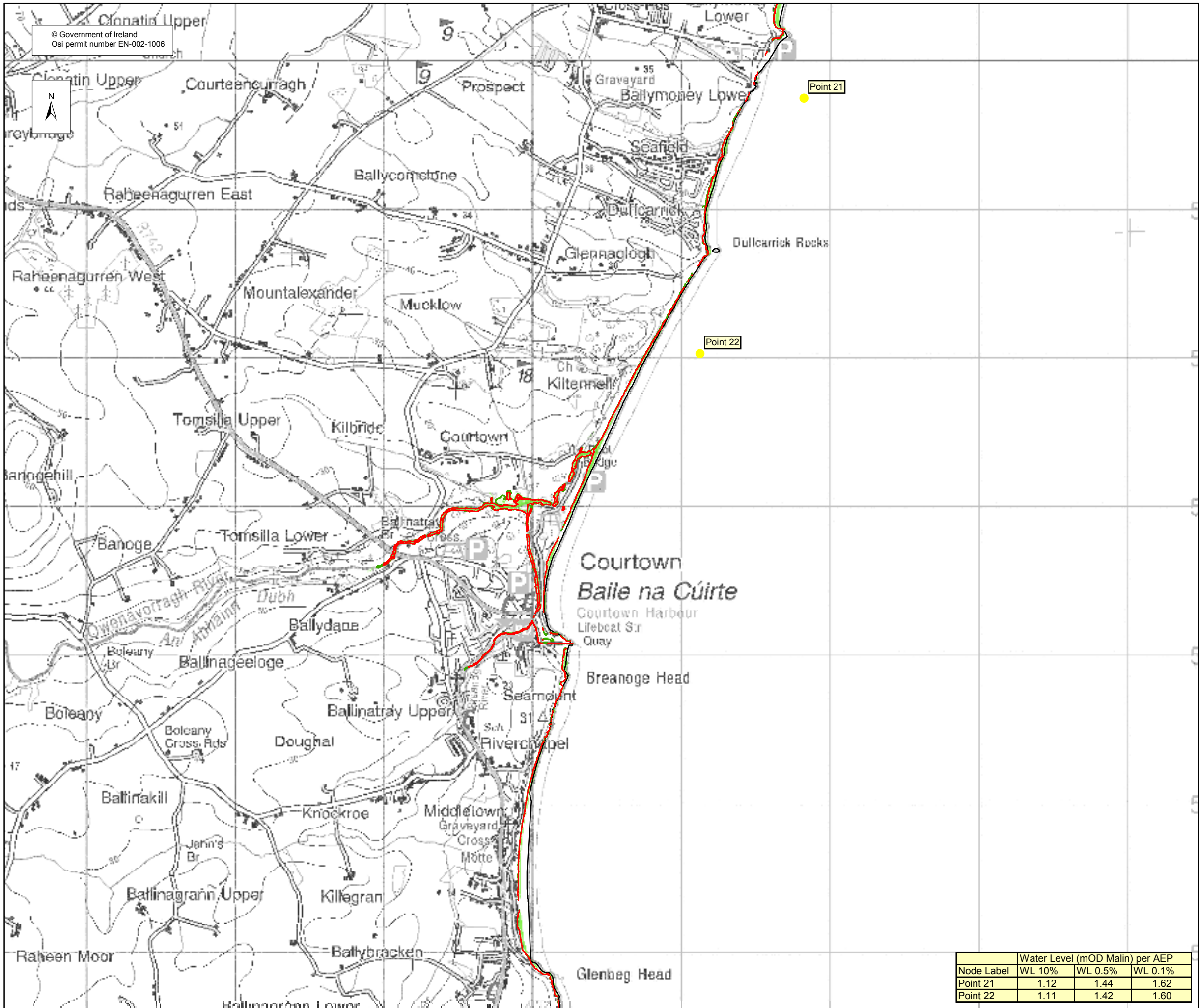
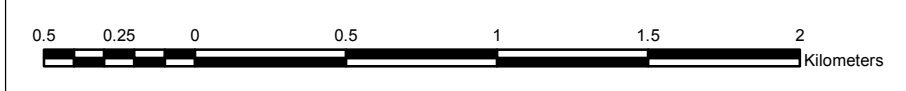


Figure No.: **SE / RA / EXT / 11** Revision: **0**

Drawing Scale: 1:25,000 Plot Scale: 1:1 @ A3



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Node Label	Water Level (MOD Malin) per AEP		
	WL 10%	WL 0.5%	WL 0.1%
Point 21	1.12	1.44	1.62
Point 22	1.11	1.42	1.60



**EXTENT MAP**

- Legend:
- 0.5% AEP FLOOD EXTENT (1 in 200 chance in any given year)
  - 0.1% AEP FLOOD EXTENT (1 in 1000 chance in any given year)
  - Very High Confidence (0.1% AEP)
  - High Confidence (0.1% AEP)
  - Medium Confidence (0.1% AEP)
  - Low Confidence (0.1% AEP)
  - Very Low Confidence (0.1% AEP)
  - Very High Confidence (0.5% AEP)
  - High Confidence (0.5% AEP)
  - Medium Confidence (0.5% AEP)
  - Low Confidence (0.5% AEP)
  - Very Low Confidence (0.5% AEP)
  - High Water Mark (HWM)
  - Node Point
  - Point 34 Node Label (refer to table)

USER NOTE:  
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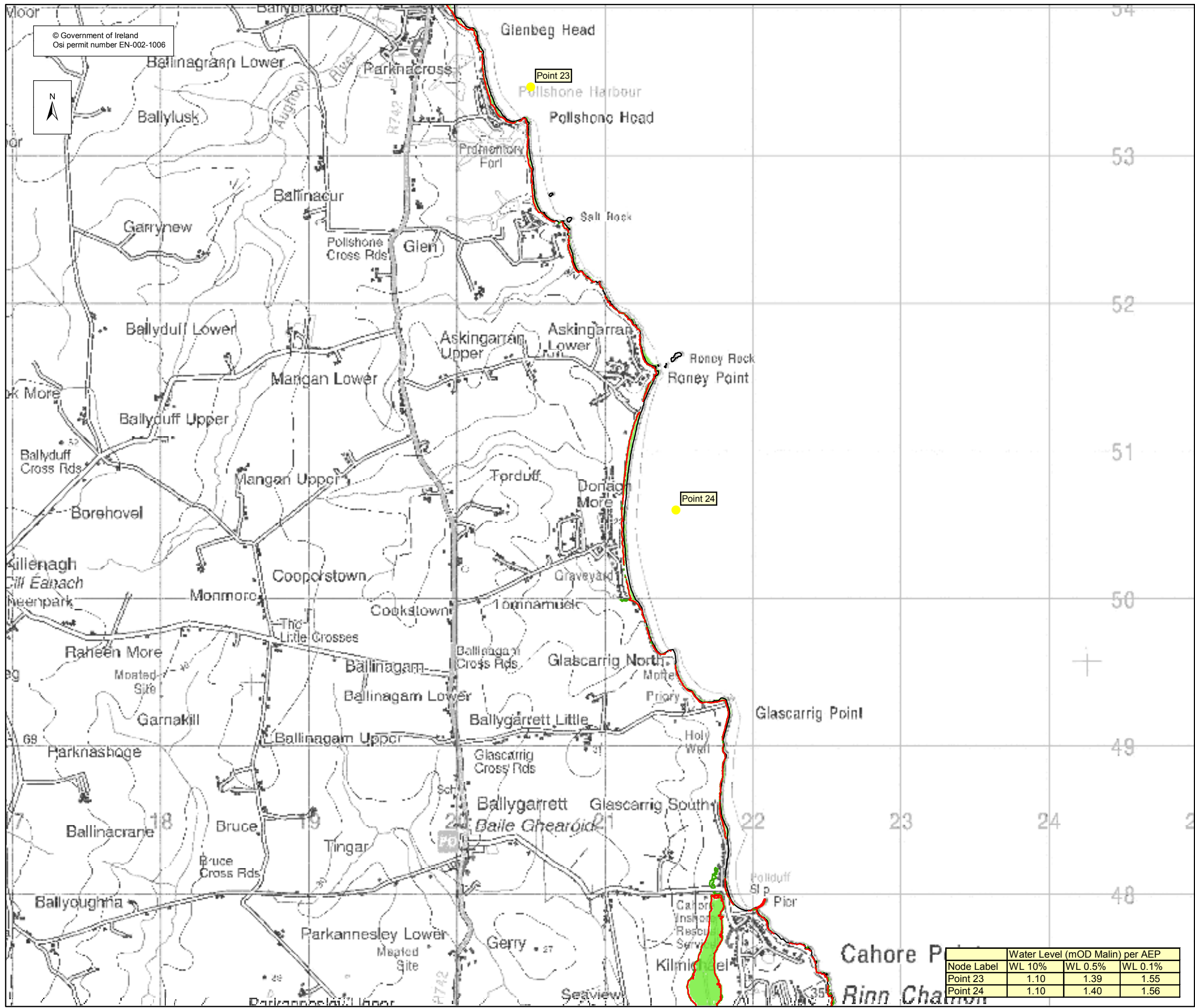
Project:  
**IRISH COASTAL PROTECTION STRATEGY STUDY - PHASE II**

Map:  
**SOUTH EAST COAST FLOOD EXTENT MAP**

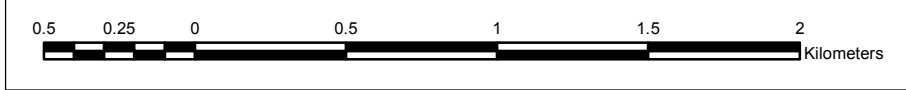
Map Type: FLOOD EXTENT  
Source: TIDAL FLOODING  
Map area: RURAL AREA  
Scenario: CURRENT

Figure By: PJW Date: May 2009  
Checked By: JMC Date: May 2009

Figure No.: SE / RA / EXT / 12 Revision: 0  
Drawing Scale: 1:25,000 Plot Scale: 1:1 @ A3



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**EXTENT MAP**

- Legend:
- 0.5% AEP FLOOD EXTENT (1 in 200 chance in any given year)
  - 0.1% AEP FLOOD EXTENT (1 in 1000 chance in any given year)
  - Very High Confidence (0.1% AEP)
  - High Confidence (0.1% AEP)
  - Medium Confidence (0.1% AEP)
  - Low Confidence (0.1% AEP)
  - Very Low Confidence (0.1% AEP)
  - Very High Confidence (0.5% AEP)
  - High Confidence (0.5% AEP)
  - Medium Confidence (0.5% AEP)
  - Low Confidence (0.5% AEP)
  - Very Low Confidence (0.5% AEP)
  - High Water Mark (HWM)
  - Node Point
  - Node Label (refer to table)

USER NOTE:  
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Project:  
**IRISH COASTAL PROTECTION STRATEGY  
STUDY - PHASE II**

Map:  
**SOUTH EAST COAST FLOOD EXTENT MAP**

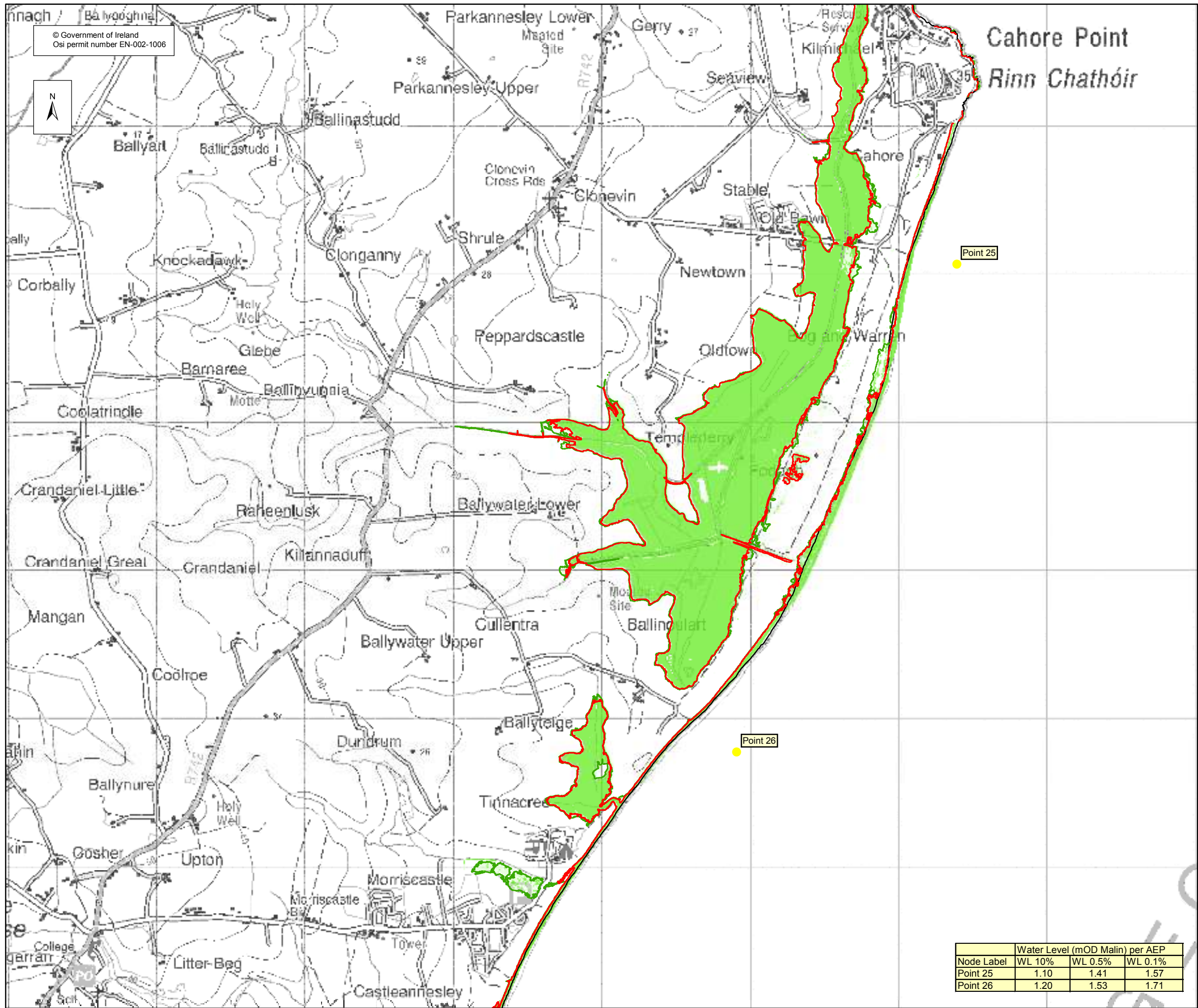
Map Type: FLOOD EXTENT  
Source: TIDAL FLOODING  
Map area: RURAL AREA  
Scenario: CURRENT

Figure By: PJW      Date: May 2009  
Checked By: JMC      Date: May 2009

Node Label	Water Level (mOD Malin) per AEP		
	WL 10%	WL 0.5%	WL 0.1%
Point 23	1.10	1.39	1.55
Point 24	1.10	1.40	1.56

Figure No.: SE / RA / EXT / 13      Revision: 0

Drawing Scale: 1:25,000      Plot Scale: 1:1 @ A3



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# Cahore Point Rinn Chathóir



**EXTENT MAP**

Legend:

- 0.5% AEP FLOOD EXTENT (1 in 200 chance in any given year)
- 0.1% AEP FLOOD EXTENT (1 in 1000 chance in any given year)
- Very High Confidence (0.1% AEP)
- High Confidence (0.1% AEP)
- Medium Confidence (0.1% AEP)
- Low Confidence (0.1% AEP)
- Very Low Confidence (0.1% AEP)
- Very High Confidence (0.5% AEP)
- High Confidence (0.5% AEP)
- Medium Confidence (0.5% AEP)
- Low Confidence (0.5% AEP)
- Very Low Confidence (0.5% AEP)
- High Water Mark (HWM)
- Node Point
- Node Label (refer to table)

**USER NOTE :**

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Project:  
 IRISH COASTAL PROTECTION STRATEGY  
 STUDY - PHASE II

Map:  
 SOUTH EAST COAST FLOOD EXTENT MAP

Map Type: FLOOD EXTENT  
 Source: TIDAL FLOODING  
 Map area: RURAL AREA  
 Scenario: CURRENT

Figure By: PJW Date: May 2009  
 Checked By: JMC Date: May 2009

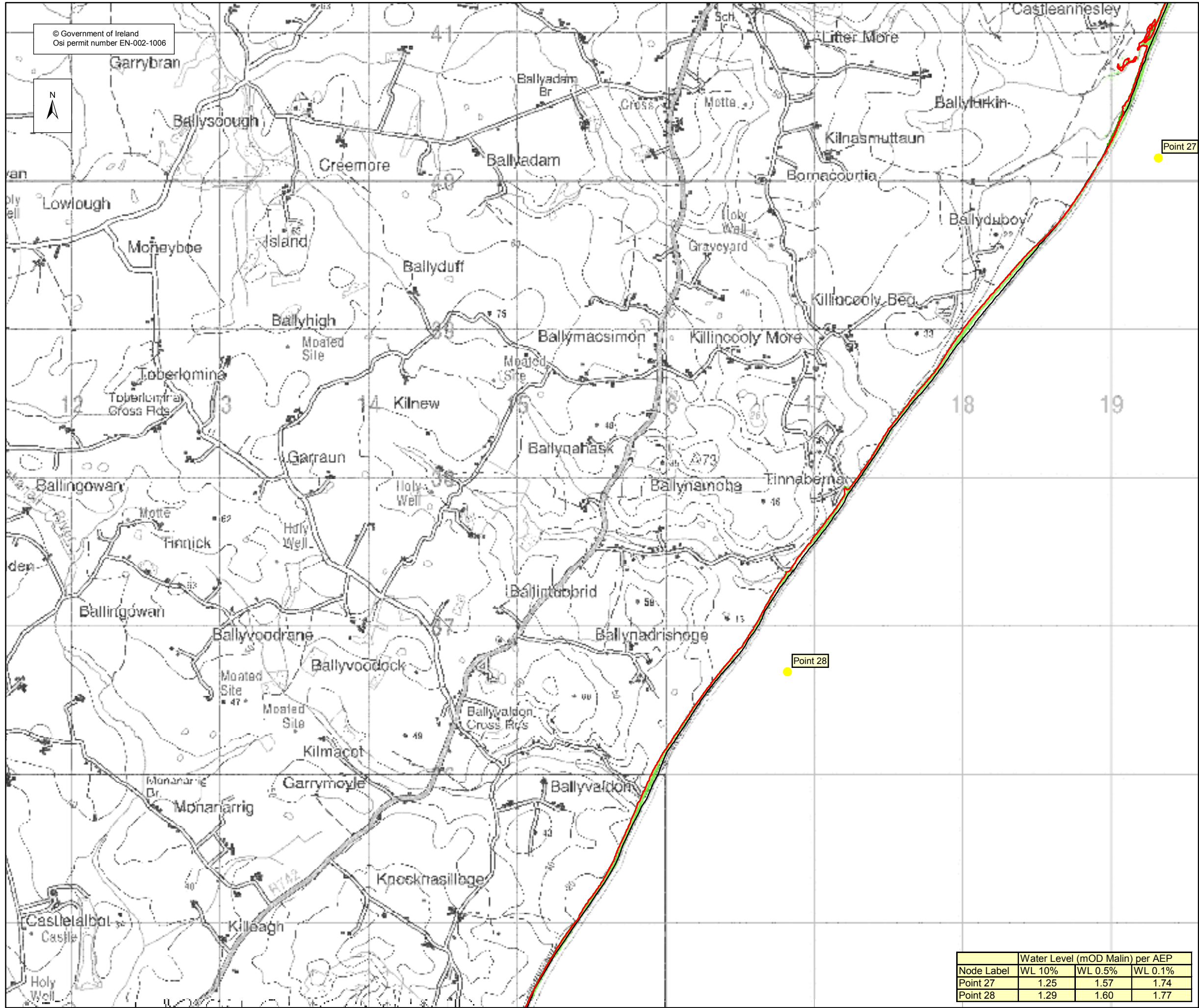
Node Label	Water Level (mOD Malin) per AEP		
	WL 10%	WL 0.5%	WL 0.1%
Point 25	1.10	1.41	1.57
Point 26	1.20	1.53	1.71



Figure No.: SE / RA / EXT / 14 Revision: 0

Drawing Scale: 1:25,000 Plot Scale: 1:1 @ A3

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Location Plan :



**EXTENT MAP**

Legend:

- 0.5% AEP FLOOD EXTENT  
(1 in 200 chance in any given year)
- 0.1% AEP FLOOD EXTENT  
(1 in 1000 chance in any given year)
- Very High Confidence (0.1% AEP)
- High Confidence (0.1% AEP)
- Medium Confidence (0.1% AEP)
- Low Confidence (0.1% AEP)
- Very Low Confidence (0.1% AEP)
- Very High Confidence (0.5% AEP)
- High Confidence (0.5% AEP)
- Medium Confidence (0.5% AEP)
- Low Confidence (0.5% AEP)
- Very Low Confidence (0.5% AEP)
- High Water Mark (HWM)
- Node Point
- Node Label (refer to table)

USER NOTE :

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Project:  
**IRISH COASTAL PROTECTION STRATEGY  
STUDY - PHASE II**

Map:  
**SOUTH EAST COAST FLOOD EXTENT MAP**

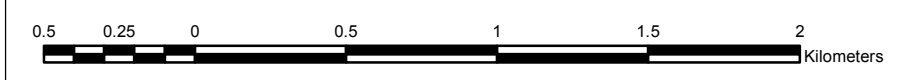
Map Type : FLOOD EXTENT  
Source : TIDAL FLOODING  
Map area : RURAL AREA  
Scenario : CURRENT

Figure By : PJW Date : May 2009  
Checked By : JMC Date : May 2009

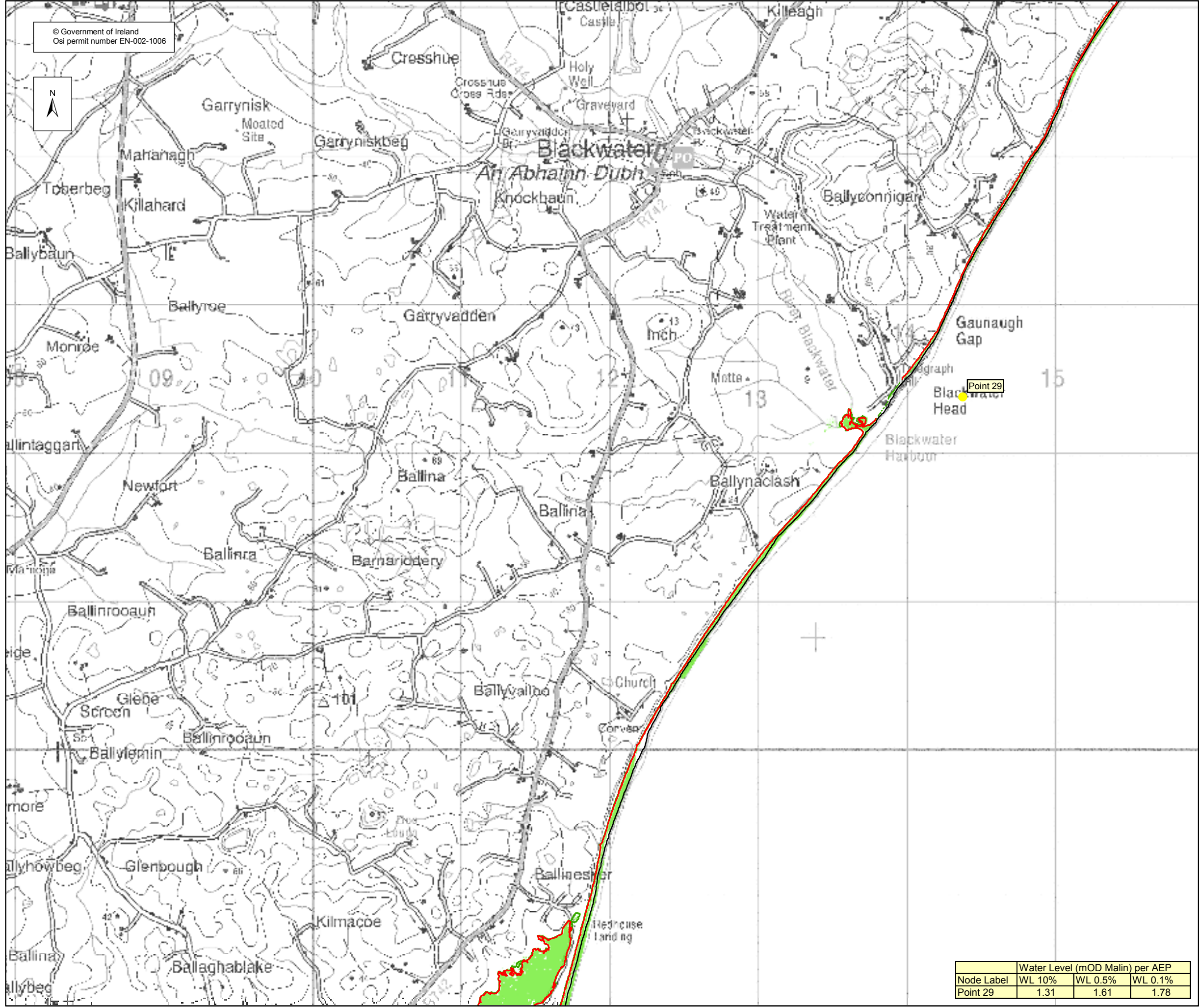
Figure No. : SE / RA / EXT / 15 Revision 0

Drawing Scale : 1:25,000 Plot Scale : 1:1 @ A3

Node Label	Water Level (mOD Malin) per AEP		
	WL 10%	WL 0.5%	WL 0.1%
Point 27	1.25	1.57	1.74
Point 28	1.29	1.60	1.77



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**EXTENT MAP**

- Legend:
- 0.5% AEP FLOOD EXTENT (1 in 200 chance in any given year)
  - 0.1% AEP FLOOD EXTENT (1 in 1000 chance in any given year)
  - Very High Confidence (0.1% AEP)
  - High Confidence (0.1% AEP)
  - Medium Confidence (0.1% AEP)
  - Low Confidence (0.1% AEP)
  - Very Low Confidence (0.1% AEP)
  - Very High Confidence (0.5% AEP)
  - High Confidence (0.5% AEP)
  - Medium Confidence (0.5% AEP)
  - Low Confidence (0.5% AEP)
  - Very Low Confidence (0.5% AEP)
  - High Water Mark (HWM)
  - Node Point
  - Point 34 Node Label (refer to table)

**USER NOTE:**  
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Project: IRISH COASTAL PROTECTION STRATEGY STUDY - PHASE II

Map: SOUTH EAST COAST FLOOD EXTENT MAP

Map Type: FLOOD EXTENT

Source: TIDAL FLOODING

Map area: RURAL AREA

Scenario: CURRENT

Figure By: PJW Date: May 2009

Checked By: JMC Date: May 2009

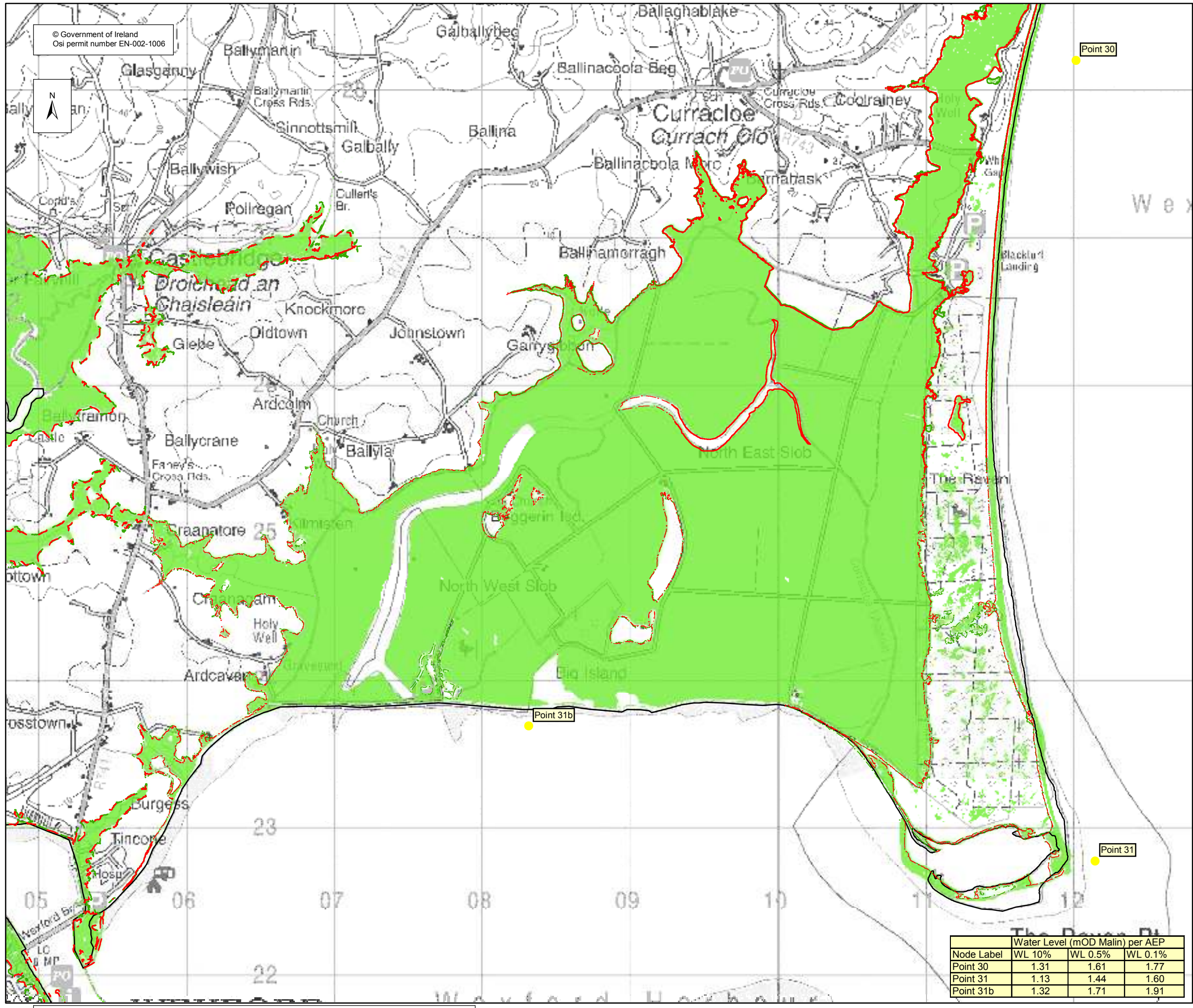
Node Label	Water Level (mOD Malin) per AEP		
	WL 10%	WL 0.5%	WL 0.1%
Point 29	1.31	1.61	1.78



Figure No.: SE / RA / EXT / 16 Revision: 0

Drawing Scale: 1:25,000 Plot Scale: 1:1 @ A3

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**EXTENT MAP**

- Legend:
- 0.5% AEP FLOOD EXTENT (1 in 200 chance in any given year)
  - 0.1% AEP FLOOD EXTENT (1 in 1000 chance in any given year)
  - Very High Confidence (0.1% AEP)
  - High Confidence (0.1% AEP)
  - Medium Confidence (0.1% AEP)
  - Low Confidence (0.1% AEP)
  - Very Low Confidence (0.1% AEP)
  - Very High Confidence (0.5% AEP)
  - High Confidence (0.5% AEP)
  - Medium Confidence (0.5% AEP)
  - Low Confidence (0.5% AEP)
  - Very Low Confidence (0.5% AEP)
  - High Water Mark (HWM)
  - Node Point
  - Node Label (refer to table)

**USER NOTE:**  
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Project :  
**IRISH COASTAL PROTECTION STRATEGY STUDY - PHASE II**

Map :  
**SOUTH EAST COAST FLOOD EXTENT MAP**

Map Type : FLOOD EXTENT

Source : TIDAL FLOODING

Map area : RURAL AREA

Scenario : CURRENT

Figure By : PJW Date : May 2009

Checked By : JMC Date : May 2009

Node Label	Water Level (mOD Malin) per AEP		
	WL 10%	WL 0.5%	WL 0.1%
Point 30	1.31	1.61	1.77
Point 31	1.13	1.44	1.60
Point 31b	1.32	1.71	1.91

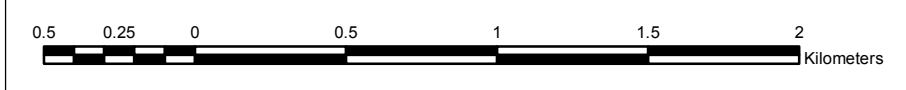


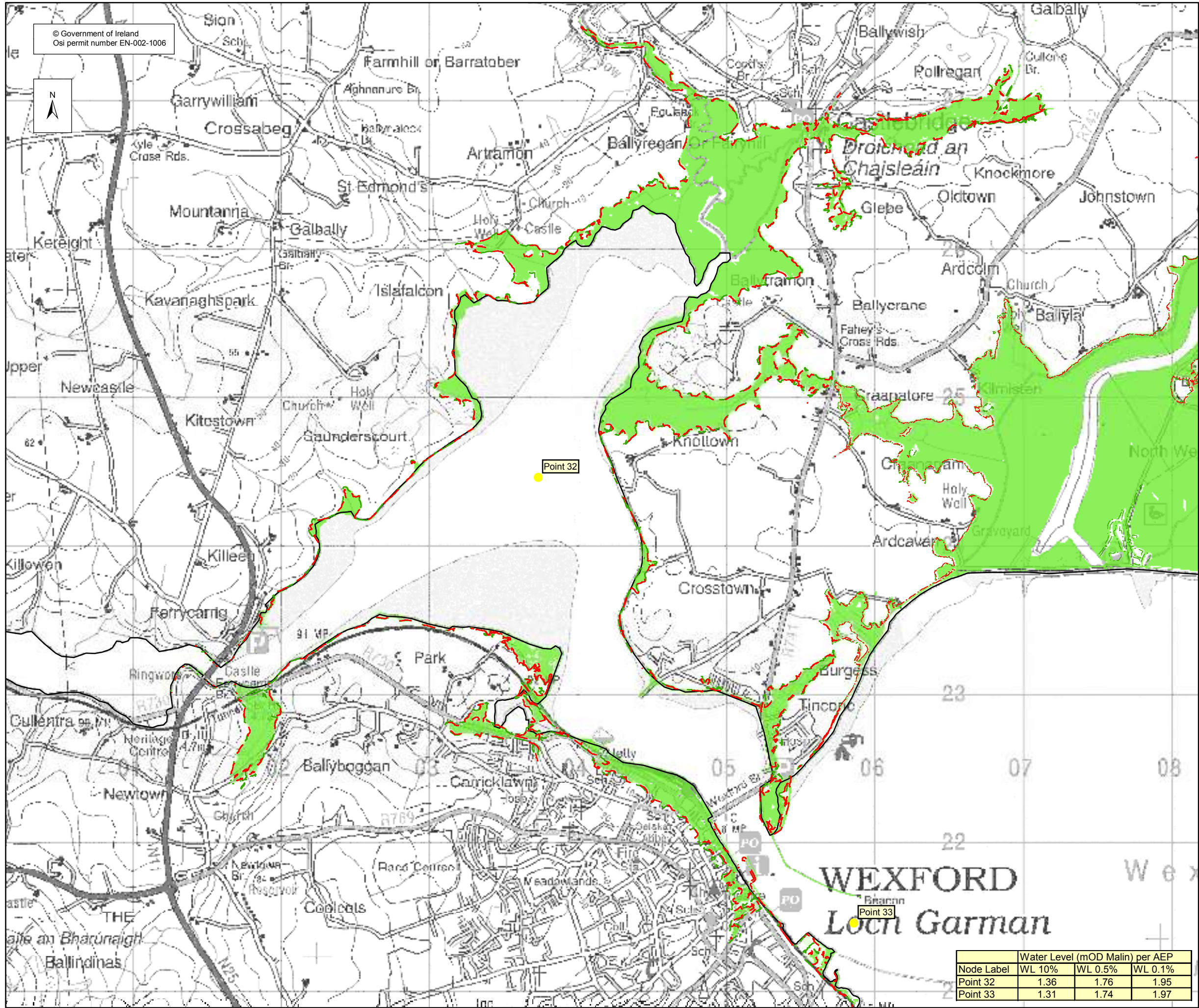
Figure No. :  
**SE / RA / EXT / 17**

Revision :  
**0**

Drawing Scale : 1:25,000 Plot Scale : 1:1 @ A3



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Location Plan :



**EXTENT MAP**

Legend:

- 0.5% AEP FLOOD EXTENT (1 in 200 chance in any given year)
- 0.1% AEP FLOOD EXTENT (1 in 1000 chance in any given year)
- Very High Confidence (0.1% AEP)
- High Confidence (0.1% AEP)
- Medium Confidence (0.1% AEP)
- Low Confidence (0.1% AEP)
- Very Low Confidence (0.1% AEP)
- Very High Confidence (0.5% AEP)
- High Confidence (0.5% AEP)
- Medium Confidence (0.5% AEP)
- Low Confidence (0.5% AEP)
- Very Low Confidence (0.5% AEP)
- High Water Mark (HWM)
- Node Point
- Point 34 Node Label (refer to table)

**USER NOTE :**

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Project:  
**IRISH COASTAL PROTECTION STRATEGY STUDY - PHASE II**

Map:  
**SOUTH EAST COAST FLOOD EXTENT MAP**

Map Type: FLOOD EXTENT

Source: TIDAL FLOODING

Map area: RURAL AREA

Scenario: CURRENT

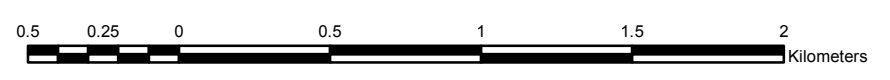
Figure By: PJW Date: May 2009

Checked By: JMC Date: May 2009

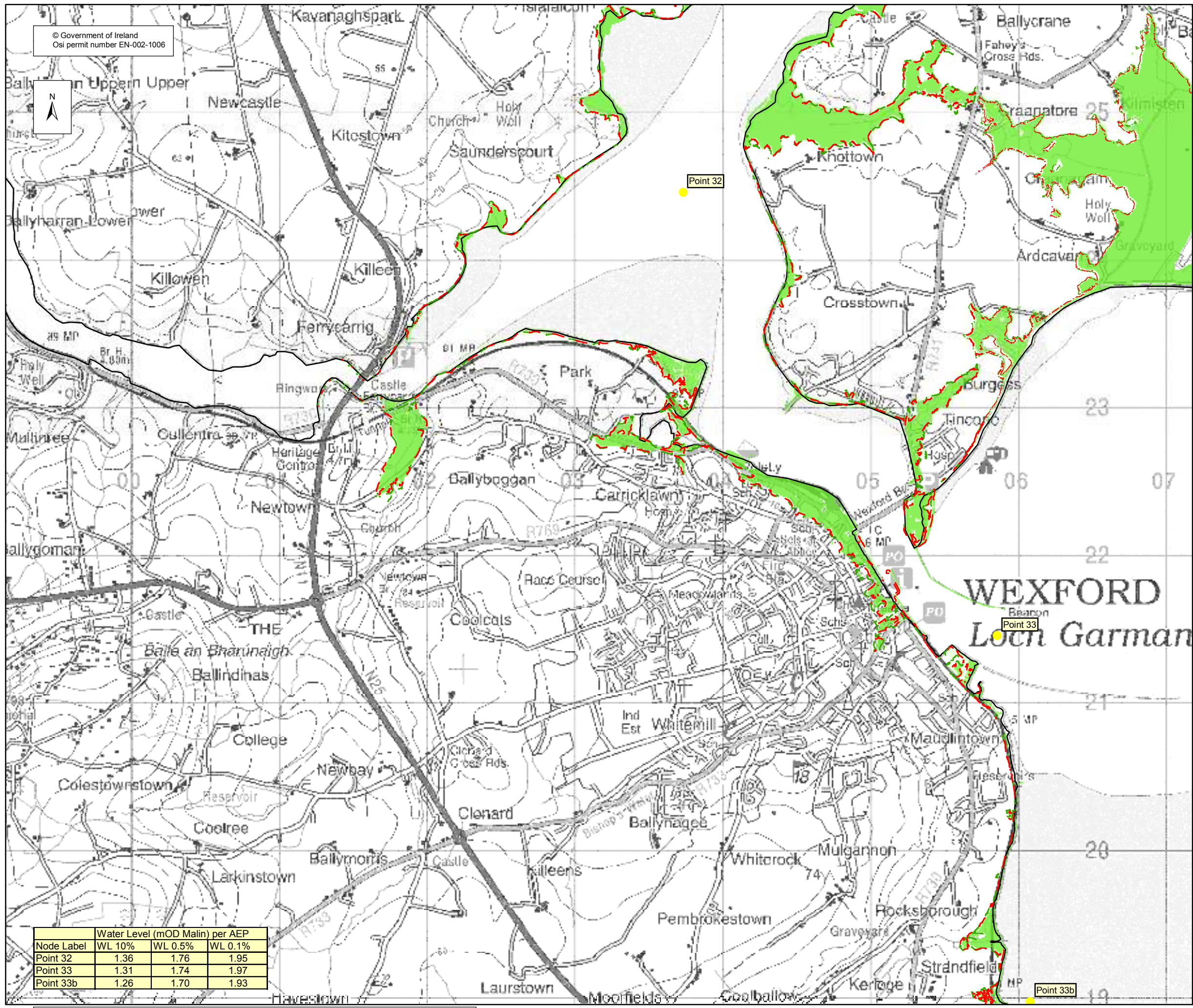
Figure No.: SE / RA / EXT / 18 Revision: 0

Drawing Scale: 1:25,000 Plot Scale: 1:1 @ A3

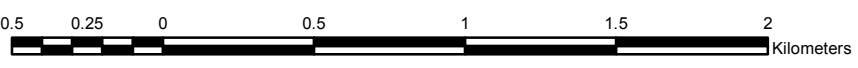
Node Label	Water Level (mOD Malin) per AEP		
	WL 10%	WL 0.5%	WL 0.1%
Point 32	1.36	1.76	1.95
Point 33	1.31	1.74	1.97



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Node Label	Water Level (MOD Malin) per AEP		
	WL 10%	WL 0.5%	WL 0.1%
Point 32	1.36	1.76	1.95
Point 33	1.31	1.74	1.97
Point 33b	1.26	1.70	1.93



**EXTENT MAP**

- Legend:
- 0.5% AEP FLOOD EXTENT (1 in 200 chance in any given year)
  - 0.1% AEP FLOOD EXTENT (1 in 1000 chance in any given year)
  - Very High Confidence (0.1% AEP)
  - High Confidence (0.1% AEP)
  - Medium Confidence (0.1% AEP)
  - Low Confidence (0.1% AEP)
  - Very High Confidence (0.5% AEP)
  - High Confidence (0.5% AEP)
  - Medium Confidence (0.5% AEP)
  - Low Confidence (0.5% AEP)
  - Very Low Confidence (0.5% AEP)
  - High Water Mark (HWM)
  - Node Point
  - Point 34 Node Label (refer to table)

**USER NOTE:**  
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Project:  
**IRISH COASTAL PROTECTION STRATEGY STUDY - PHASE II**

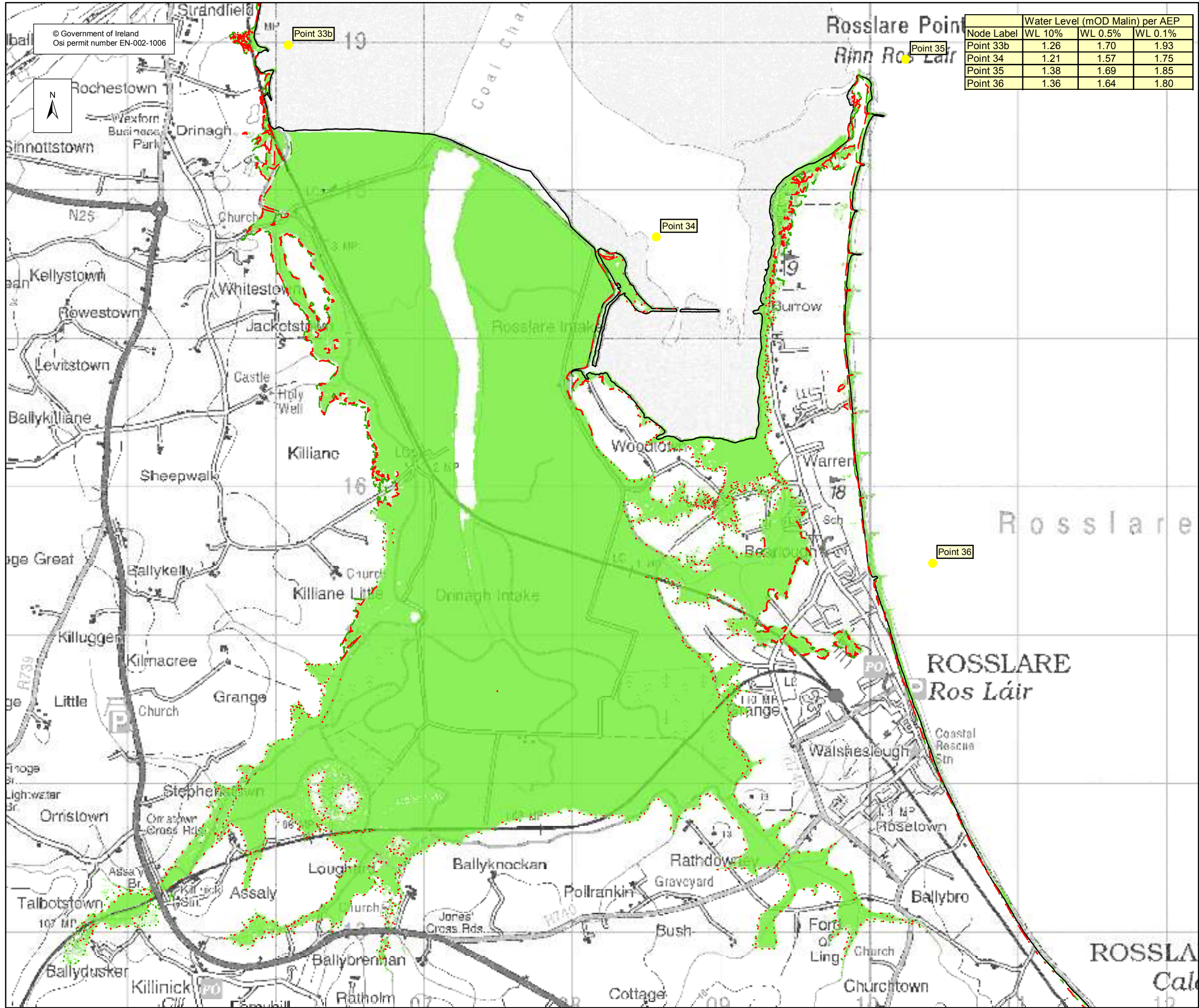
Map:  
**SOUTH EAST COAST FLOOD EXTENT MAP**

Map Type: FLOOD EXTENT  
Source: TIDAL FLOODING  
Map area: RURAL AREA  
Scenario: CURRENT

Figure By: PJW Date: May 2009  
Checked By: JMC Date: May 2009

Figure No.: SE / RA / EXT / 19 Revision: 0

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Node Label	Water Level (mOD Malin) per AEP		
	WL 10%	WL 0.5%	WL 0.1%
Point 33b	1.26	1.70	1.93
Point 34	1.21	1.57	1.75
Point 35	1.38	1.69	1.85
Point 36	1.36	1.64	1.80



**EXTENT MAP**

- Legend:
- 0.5% AEP FLOOD EXTENT (1 in 200 chance in any given year)
  - 0.1% AEP FLOOD EXTENT (1 in 1000 chance in any given year)
  - Very High Confidence (0.1% AEP)
  - High Confidence (0.1% AEP)
  - Medium Confidence (0.1% AEP)
  - Low Confidence (0.1% AEP)
  - Very Low Confidence (0.1% AEP)
  - Very High Confidence (0.5% AEP)
  - High Confidence (0.5% AEP)
  - Medium Confidence (0.5% AEP)
  - Low Confidence (0.5% AEP)
  - Very Low Confidence (0.5% AEP)
  - High Water Mark (HWM)
  - Node Point
  - Node Label (refer to table)

USER NOTE:  
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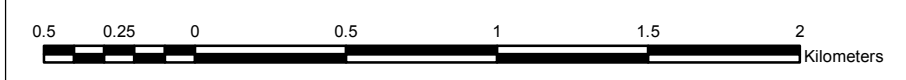
Project:  
**IRISH COASTAL PROTECTION STRATEGY STUDY - PHASE II**

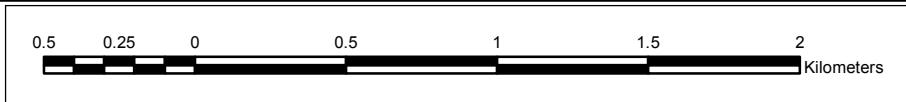
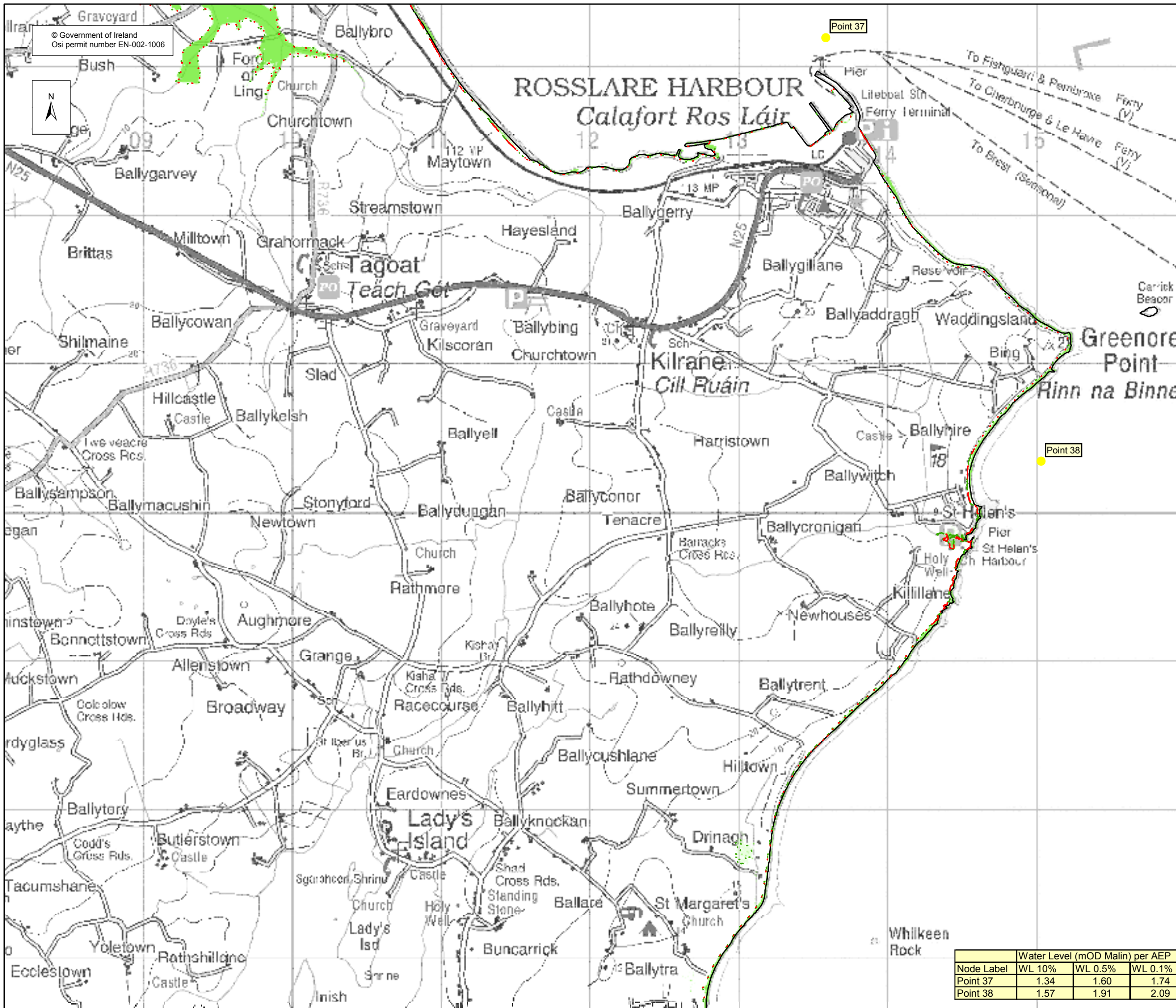
Map:  
**SOUTH EAST COAST FLOOD EXTENT MAP**

Map Type: FLOOD EXTENT  
 Source: TIDAL FLOODING  
 Map area: RURAL AREA  
 Scenario: CURRENT

Figure By: PJW Date: May 2009  
 Checked By: JMC Date: May 2009

Figure No.: SE / RA / EXT / 20 Revision: 0  
 Drawing Scale: 1:25,000 Plot Scale: 1:1 @ A3





**EXTENT MAP**

Legend:

- 0.5% AEP FLOOD EXTENT (1 in 200 chance in any given year)
- 0.1% AEP FLOOD EXTENT (1 in 1000 chance in any given year)
- Very High Confidence (0.1% AEP)
- High Confidence (0.1% AEP)
- Medium Confidence (0.1% AEP)
- Low Confidence (0.1% AEP)
- Very Low Confidence (0.1% AEP)
- Very High Confidence (0.5% AEP)
- High Confidence (0.5% AEP)
- Medium Confidence (0.5% AEP)
- Low Confidence (0.5% AEP)
- Very Low Confidence (0.5% AEP)
- High Water Mark (HWM)
- Node Point
- Node Label (refer to table)

**USER NOTE :**

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Map :  
**SOUTH EAST COAST FLOOD EXTENT MAP**

Map Type : FLOOD EXTENT

Source : TIDAL FLOODING

Map area : RURAL AREA

Scenario : CURRENT

Figure By : PJW Date : May 2009

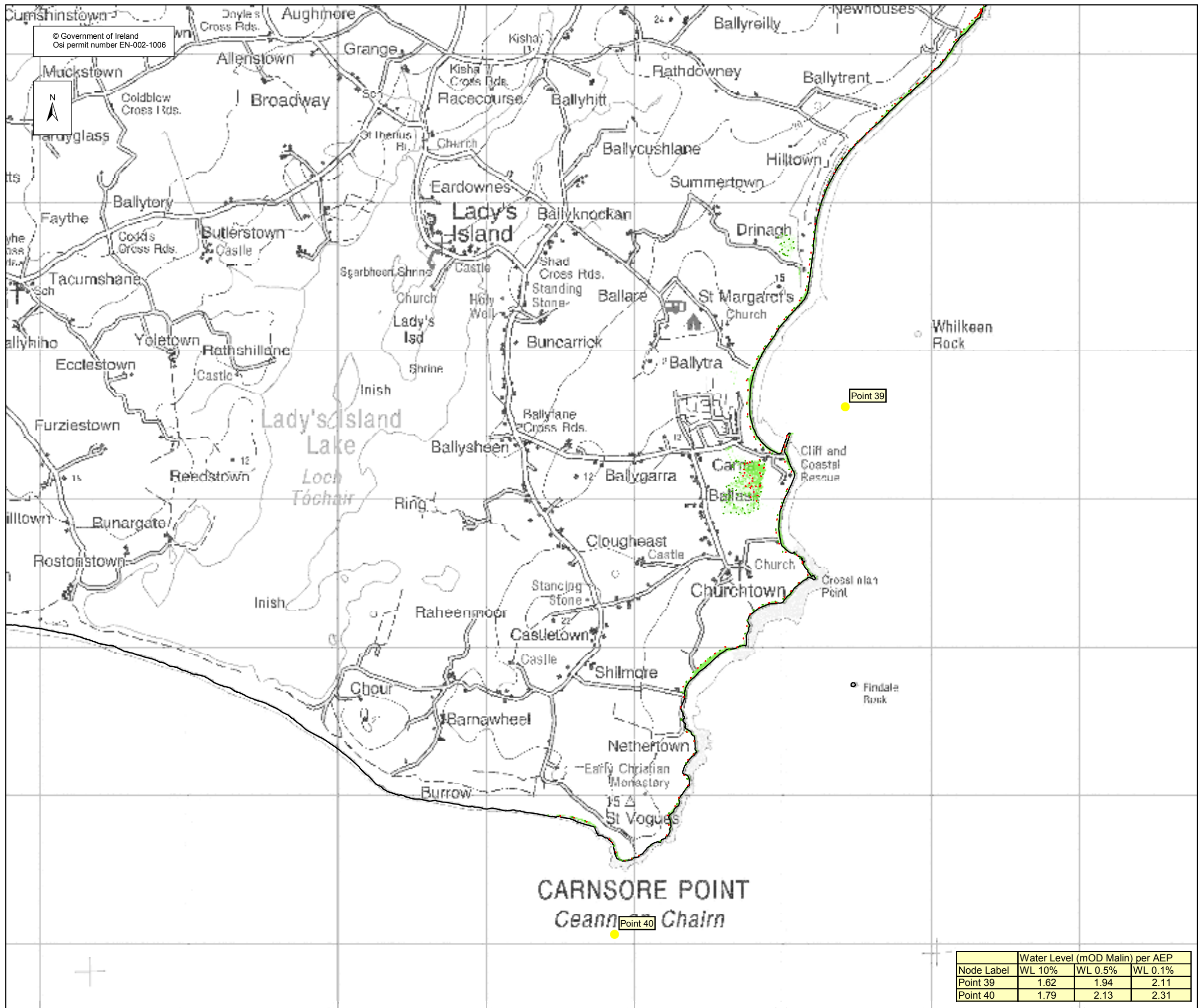
Checked By : JMC Date : May 2009

Node Label	Water Level (MOD Malin) per AEP		
	WL 10%	WL 0.5%	WL 0.1%
Point 37	1.34	1.60	1.74
Point 38	1.57	1.91	2.09

Figure No. :  
**SE / RA / EXT / 21**

Revision :  
**0**

Drawing Scale : 1:25,000 Plot Scale : 1:1 @ A3



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**EXTENT MAP**

Legend:

- 0.5% AEP FLOOD EXTENT  
(1 in 200 chance in any given year)
- 0.1% AEP FLOOD EXTENT  
(1 in 1000 chance in any given year)
- Very High Confidence (0.1% AEP)
- High Confidence (0.1% AEP)
- Medium Confidence (0.1% AEP)
- Low Confidence (0.1% AEP)
- Very Low Confidence (0.1% AEP)
- Very High Confidence (0.5% AEP)
- High Confidence (0.5% AEP)
- Medium Confidence (0.5% AEP)
- Low Confidence (0.5% AEP)
- Very Low Confidence (0.5% AEP)
- High Water Mark (HWM)
- Node Point
- Point 34 Node Label (refer to table)

**USER NOTE:**

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STUDY - PHASE II**

Map:  
**SOUTH EAST COAST FLOOD EXTENT MAP**

Map Type: FLOOD EXTENT

Source: TIDAL FLOODING

Map area: RURAL AREA

Scenario: CURRENT

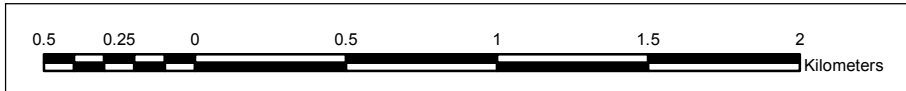
Figure By: PJW Date: May 2009

Checked By: JMC Date: May 2009

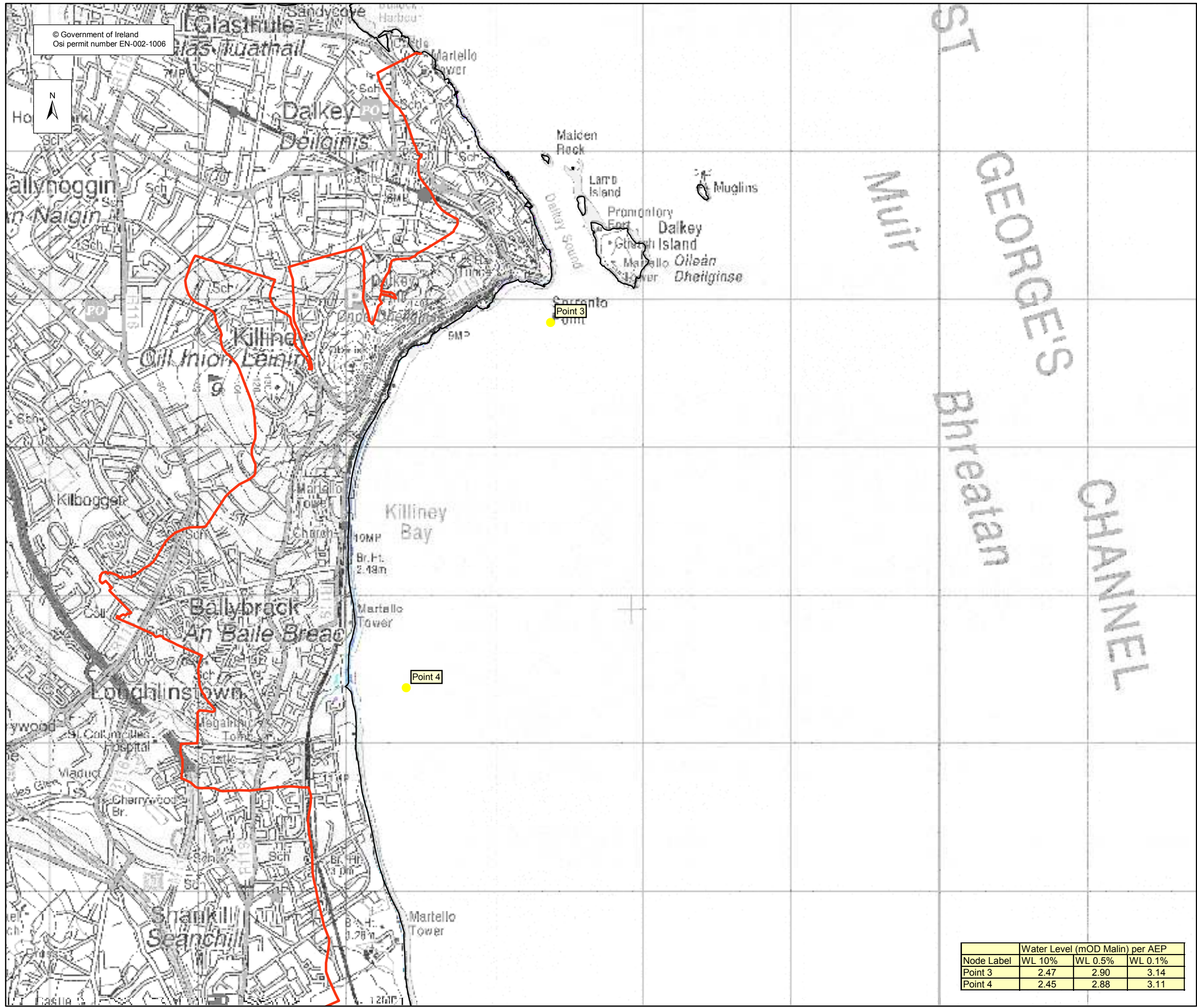
Figure No.: SE / RA / EXT / 22 Revision: 0

Drawing Scale: 1:25,000 Plot Scale: 1:1 @ A3

Node Label	Water Level (mOD Malin) per AEP		
	WL 10%	WL 0.5%	WL 0.1%
Point 39	1.62	1.94	2.11
Point 40	1.79	2.13	2.31



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**DEPTH MAP 0.5%AEP**

- Legend:
- Depth Grid**
- 0 - 0.25 m
  - 0.25 - 0.50 m
  - 0.50 - 1 m
  - 1.00 - 1.50 m
  - 1.50 - 2.00 m
  - > 2.00 m
- Inland DTM Extent
  - High Water Mark (HWM)
  - Node Point
- Point 34 Node Label (refer to table)

**USER NOTE :**  
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**IRISH COASTAL PROTECTION STRATEGY STUDY - PHASE II**

Map :  
**SOUTH EAST COAST FLOOD DEPTH MAP**

Map Type : DEPTH  
Return Period : 0.5% AEP EVENT  
Source : TIDAL FLOODING  
Map area : RURAL AREA  
Scenario : CURRENT

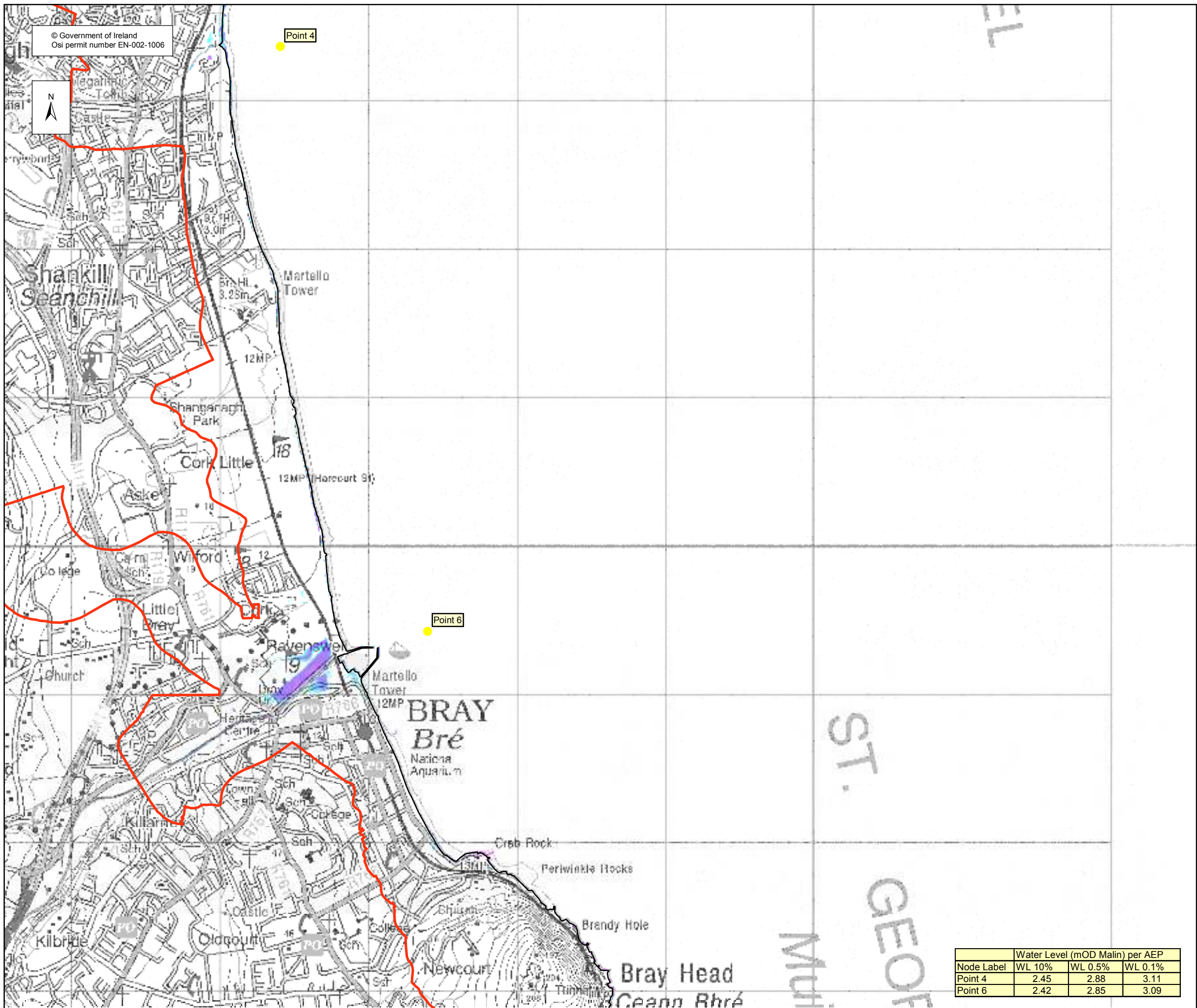
Figure By : PJW Date : May 2009  
Checked By : JMC Date : May 2009

Figure No. : SE / RA / DEP / 1 Revision : 0

Drawing Scale : 1:25,000 Plot Scale : 1:1 @ A3

Node Label	Water Level (mOD Malin) per AEP		
	WL 10%	WL 0.5%	WL 0.1%
Point 3	2.47	2.90	3.14
Point 4	2.45	2.88	3.11





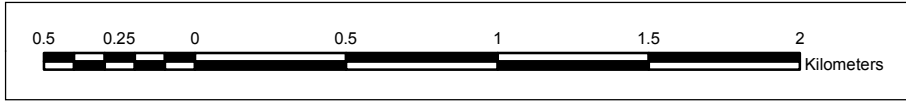
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Point 4

Point 6

Node Label	Water Level (mOD Malin) per AEP		
	WL 10%	WL 0.5%	WL 0.1%
Point 4	2.45	2.88	3.11
Point 6	2.42	2.85	3.09



**DEPTH MAP 0.5%AEP**

- Legend:
- Depth Grid**
- 0 - 0.25 m
  - 0.25 - 0.50 m
  - 0.50 - 1 m
  - 1.00 - 1.50 m
  - 1.50 - 2.00 m
  - > 2.00 m
  - Inland DTM Extent
  - High Water Mark (HWM)
  - Node Point
  - Point 34 Node Label (refer to table)

USER NOTE :  
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STUDY - PHASE II**

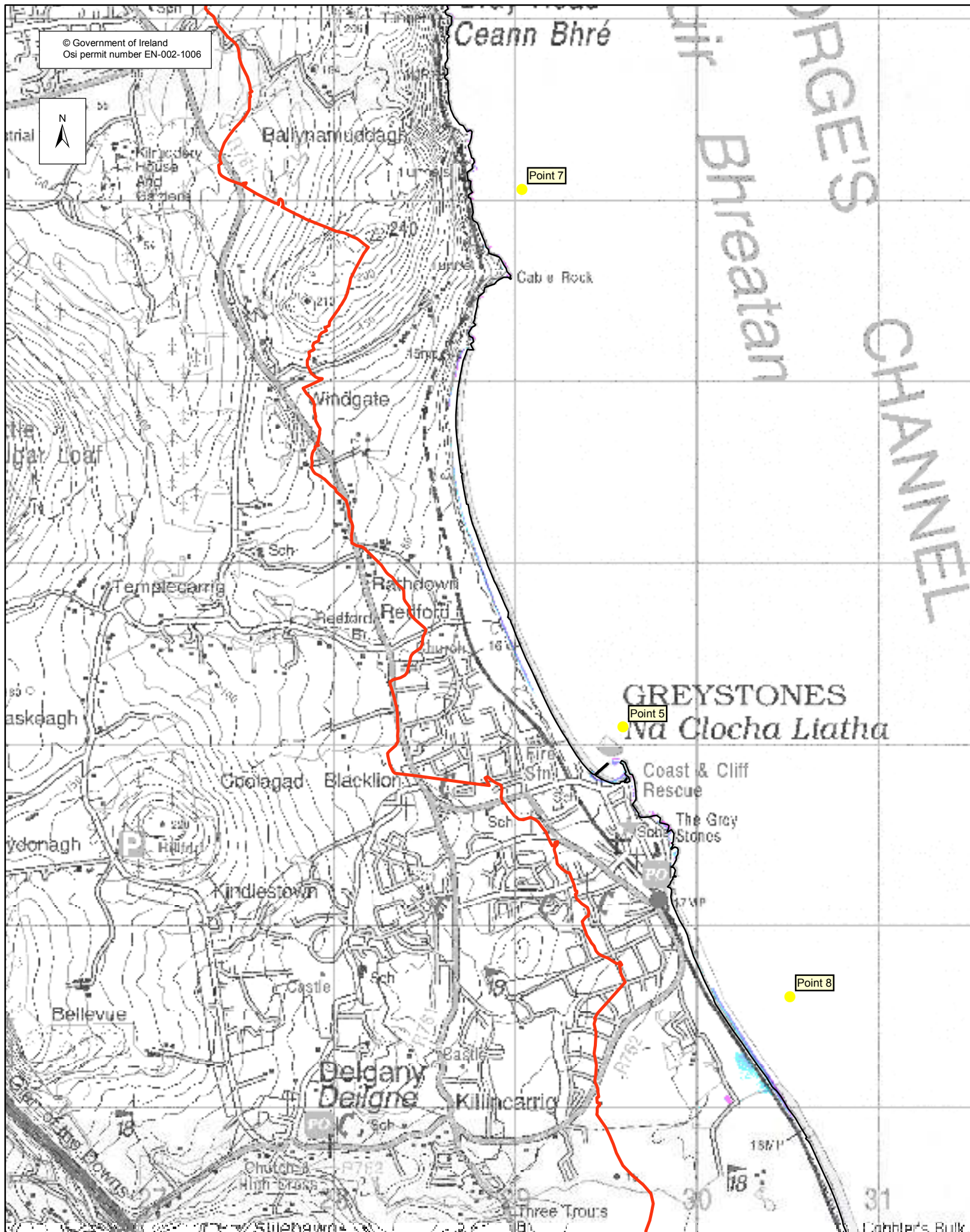
Map :  
**SOUTH EAST COAST FLOOD DEPTH MAP**

Map Type : DEPTH  
Return Period : 0.5% AEP EVENT  
Source : TIDAL FLOODING  
Map area : RURAL AREA  
Scenario : CURRENT

Figure By : PJW Date : May 2009  
Checked By : JMC Date : May 2009

Figure No. : SE / RA / DEP / 2 Revision : 0

Drawing Scale : 1:25,000 Plot Scale : 1:1 @ A3



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Node Label	Water Level (mOD Malin) per AEP		
	WL 10%	WL 0.5%	WL 0.1%
Point 5	2.33	2.76	2.99
Point 7	2.37	2.80	3.02
Point 8	2.30	2.73	2.96



**DEPTH MAP 0.5%AEP**

Legend:

**Depth Grid**

- 0 - 0.25 m
- 0.25 - 0.50 m
- 0.50 - 1 m
- 1.00 - 1.50 m
- 1.50 - 2.00 m
- > 2.00 m

- Inland DTM Extent
- High Water Mark (HWM)
- Node Point

Point 34 Node Label (refer to table)

**USER NOTE :**

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STUDY - PHASE II**

Map :  
**SOUTH EAST COAST FLOOD DEPTH MAP**

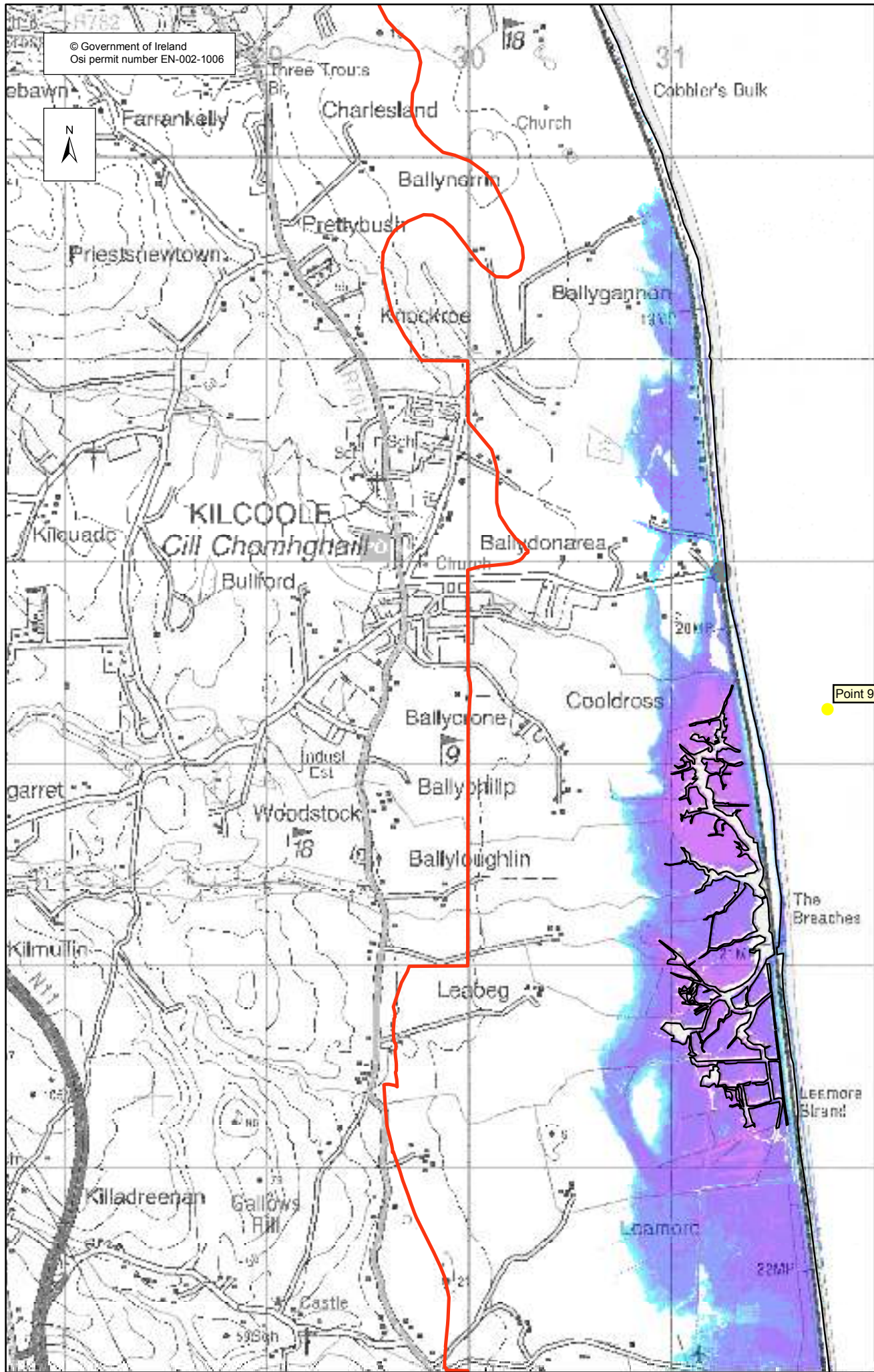
Map Type : DEPTH  
Return Period : 0.5% AEP EVENT  
Source : TIDAL FLOODING  
Map area : RURAL AREA  
Scenario : CURRENT

Figure By : PJW Date : May 2009  
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Figure No. : SE / RA / DEP / 3 Revision : 0

Drawing Scale : 1:25,000 Plot Scale : 1:1 @ A3





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Node Label	Water Level (mOD Malin) per AEP		
	WL 10%	WL 0.5%	WL 0.1%
Point 9	2.13	2.56	2.80



**DEPTH MAP 0.5%AEP**

Legend:

**Depth Grid**

- 0 - 0.25 m
- 0.25 - 0.50 m
- 0.50 - 1 m
- 1.00 - 1.50 m
- 1.50 - 2.00 m
- > 2.00 m
- Inland DTM Extent
- High Water Mark (HWM)
- Node Point

Point 34 Node Label (refer to table)

**USER NOTE :**

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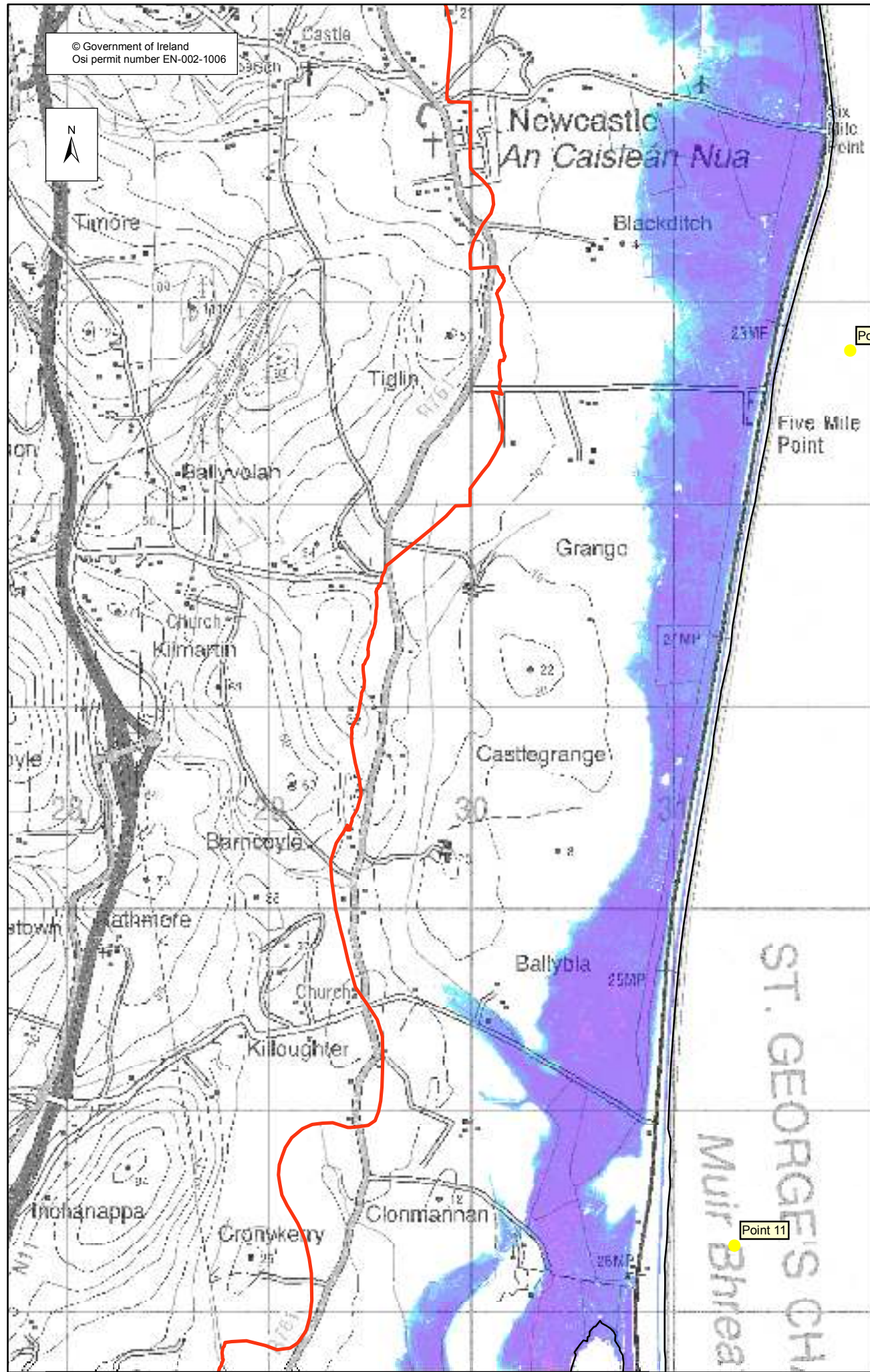
Map :  
**SOUTH EAST COAST FLOOD DEPTH MAP**

Map Type : DEPTH  
Return Period : 0.5% AEP EVENT  
Source : TIDAL FLOODING  
Map area : RURAL AREA  
Scenario : CURRENT

Figure By : PJW Date : May 2009  
Checked By : JMC Date : May 2009

Figure No. : SE / RA / DEP / 4 Revision : 0

Drawing Scale : 1:25,000 Plot Scale : 1:1 @ A3



**DEPTH MAP 0.5%AEP**

- Legend:
- Depth Grid**
- 0 - 0.25 m
  - 0.25 - 0.50 m
  - 0.50 - 1 m
  - 1.00 - 1.50 m
  - 1.50 - 2.00 m
  - > 2.00 m
  - Inland DTM Extent
  - High Water Mark (HWM)
  - Node Point
- Point 34 Node Label (refer to table)

USER NOTE :  
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Map :  
**SOUTH EAST COAST FLOOD DEPTH MAP**

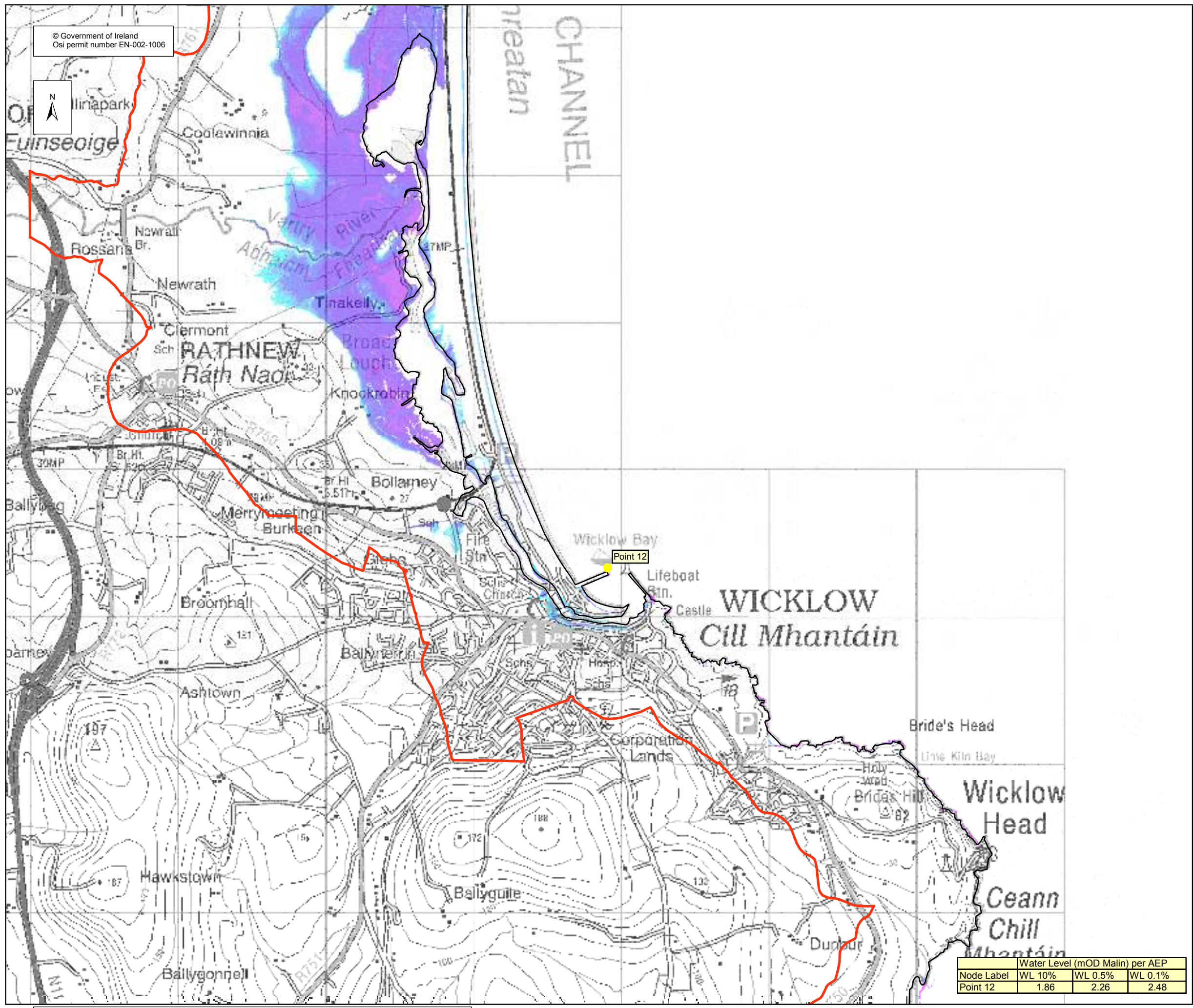
Map Type : DEPTH  
Return Period 0.5% AEP EVENT  
Source : TIDAL FLOODING  
Map area : RURAL AREA  
Scenario : CURRENT  
Figure By : PJW Date : May 2009  
Checked By : JMC Date : May 2009

Node Label	Water Level (mOD Malin) per AEP		
	WL 10%	WL 0.5%	WL 0.1%
Point 10	2.01	2.43	2.65
Point 11	1.91	2.32	2.53

Figure No. :  
**SE / RA / DEP / 5**

Revision :  
**0**

Drawing Scale : 1:25,000 Plot Scale : 1:1 @ A3



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Water Level (mOD Malin) per AEP			
Node Label	WL 10%	WL 0.5%	WL 0.1%
Point 12	1.86	2.26	2.48



**DEPTH MAP 0.5%AEP**

Legend:

**Depth Grid**

- 0 - 0.25 m
- 0.25 - 0.50 m
- 0.50 - 1 m
- 1.00 - 1.50 m
- 1.50 - 2.00 m
- > 2.00 m

- Inland DTM Extent
- High Water Mark (HWM)
- Node Point

Point 34 Node Label (refer to table)

**USER NOTE :**

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 STUDY - PHASE II

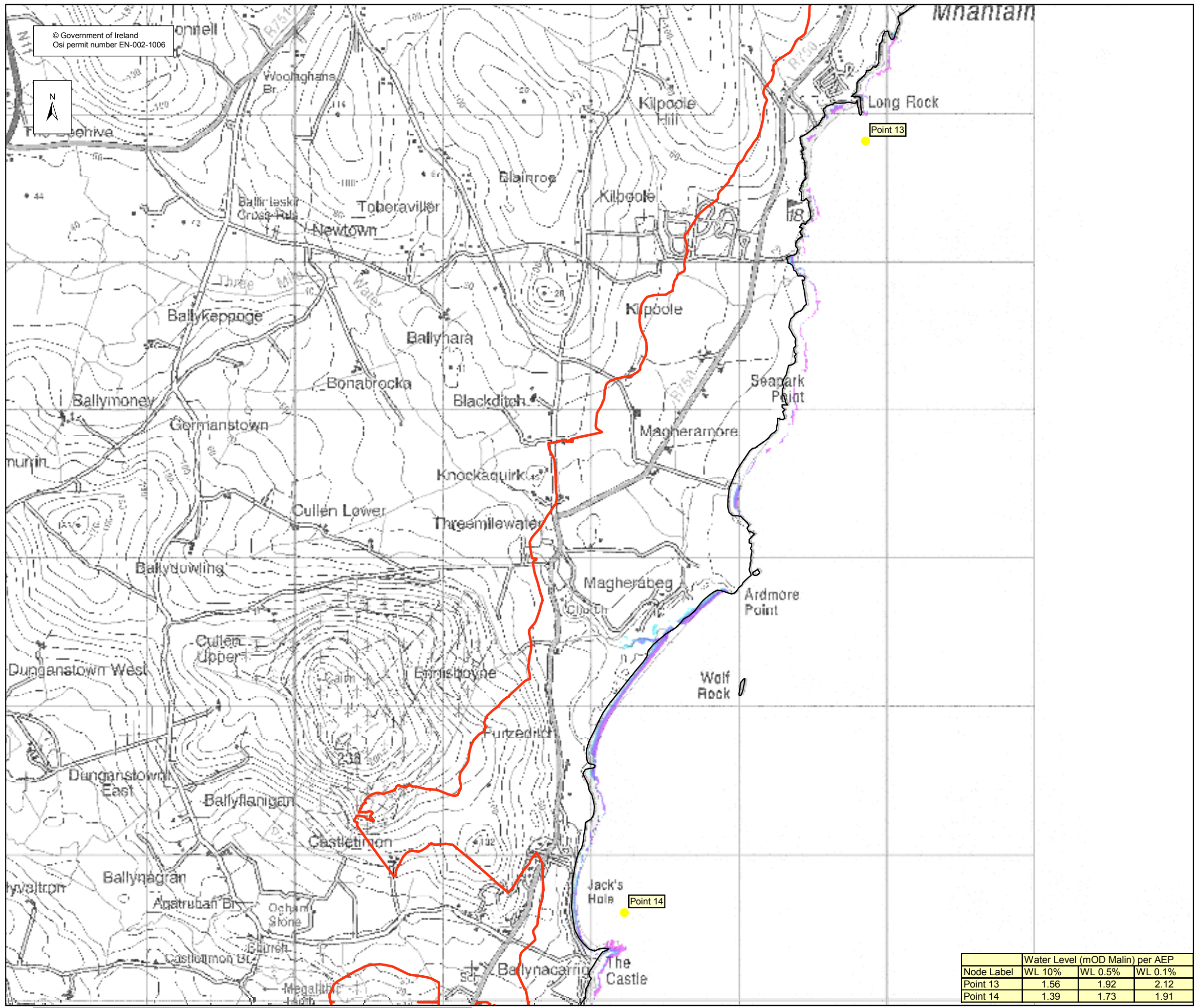
Map :  
 SOUTH EAST COAST FLOOD DEPTH MAP

Map Type : DEPTH  
 Return Period 0.5% AEP EVENT  
 Source : TIDAL FLOODING  
 Map area : RURAL AREA  
 Scenario : CURRENT

Figure By : PJW Date : May 2009  
 Checked By : JMC Date : May 2009

Figure No. : SE / RA / DEP / 6 Revision : 0

Drawing Scale : 1:25,000 Plot Scale : 1:1 @ A3



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**DEPTH MAP 0.5%AEP**

- Legend:
- Depth Grid**
- 0 - 0.25 m
  - 0.25 - 0.50 m
  - 0.50 - 1 m
  - 1.00 - 1.50 m
  - 1.50 - 2.00 m
  - > 2.00 m
- Inland DTM Extent
  - High Water Mark (HWM)
  - Node Point
- Point 34 Node Label (refer to table)

**USER NOTE :**  
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Project :  
**IRISH COASTAL PROTECTION STRATEGY STUDY - PHASE II**

Map :  
**SOUTH EAST COAST FLOOD DEPTH MAP**

Map Type : DEPTH  
Return Period : 0.5% AEP EVENT  
Source : TIDAL FLOODING  
Map area : RURAL AREA  
Scenario : CURRENT

Figure By : PJW Date : May 2009  
Checked By : JMC Date : May 2009

Figure No. : SE / RA / DEP / 7 Revision : 0

Drawing Scale : 1:25,000 Plot Scale : 1:1 @ A3

Node Label	Water Level (mOD Malin) per AEP		
	WL 10%	WL 0.5%	WL 0.1%
Point 13	1.56	1.92	2.12
Point 14	1.39	1.73	1.91