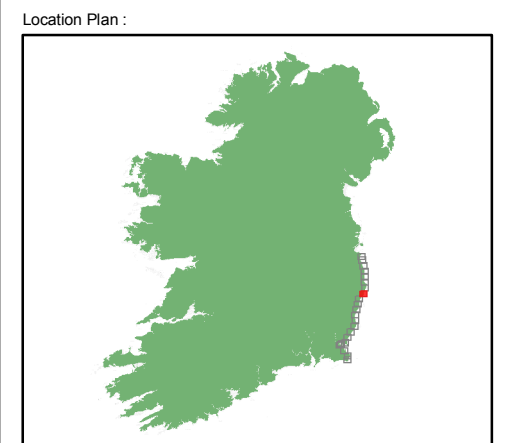


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DEPTH MAP 0.5%AEP

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

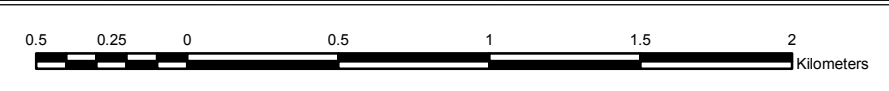
Map Type: DEPTH
Return Period: 0.5% AEP EVENT
Source: TIDAL FLOODING
Map area: RURAL AREA
Scenario: CURRENT

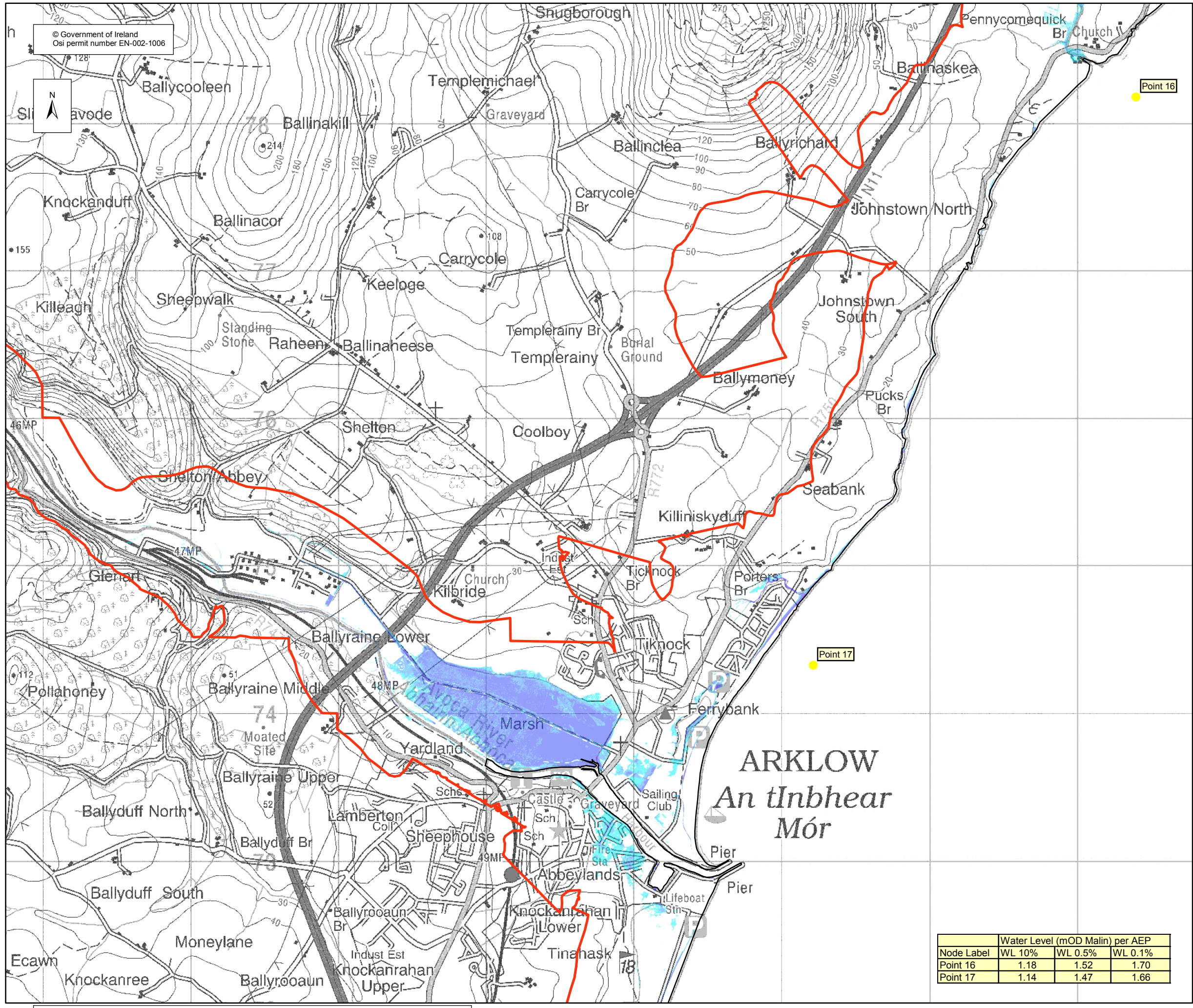
Figure By: PJW Date: May 2009
Checked By: JMC Date: May 2009

Figure No.: SE / RA / DEP / 8
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 15 | 1.24 | 1.58 | 1.76 |





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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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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

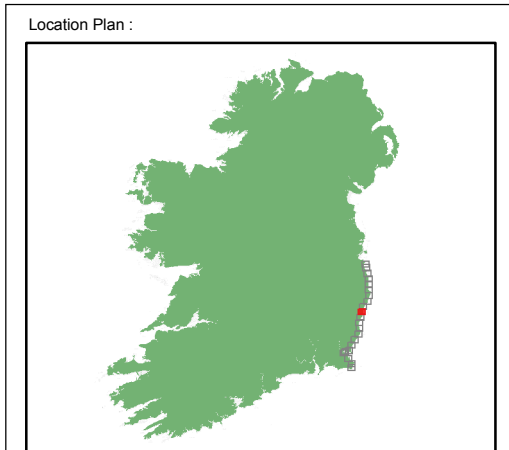
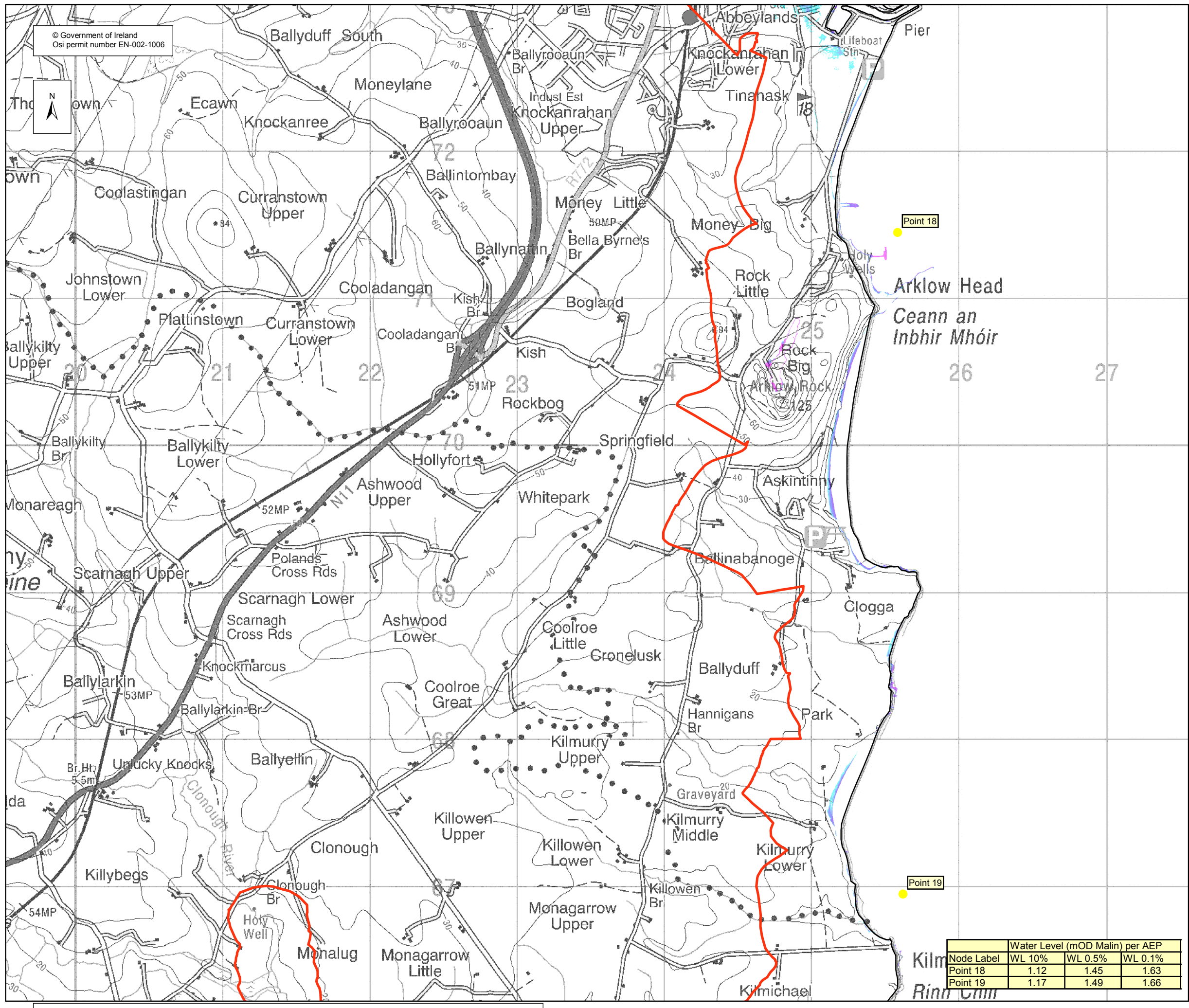
Figure By: PJW Date: May 2009
Checked By: JMC Date: May 2009

Figure No.: SE / RA / DEP / 9 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 16 | 1.18 | 1.52 | 1.70 |
| Point 17 | 1.14 | 1.47 | 1.66 |





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

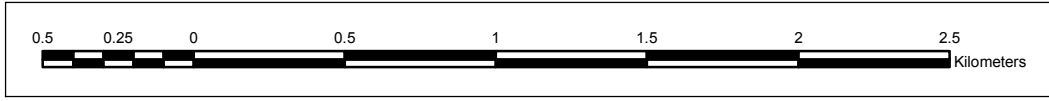
Map Type : DEPTH
Return Period : 0.5% AEP EVENT
Source : TIDAL FLOODING
Map area : RURAL AREA
Scenario : CURRENT

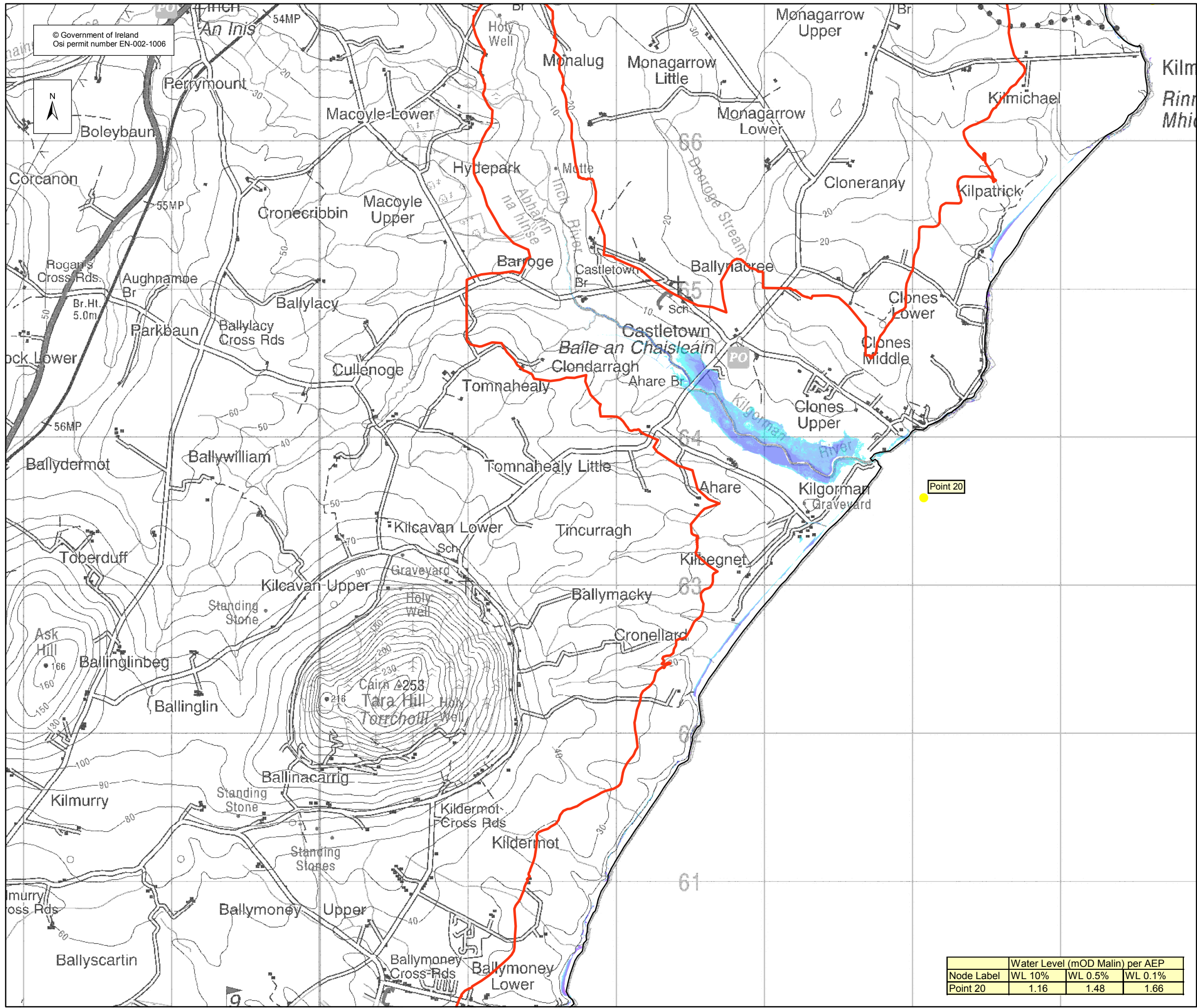
Figure By : PJW Date : May 2009
Checked By : JMC Date : May 2009

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

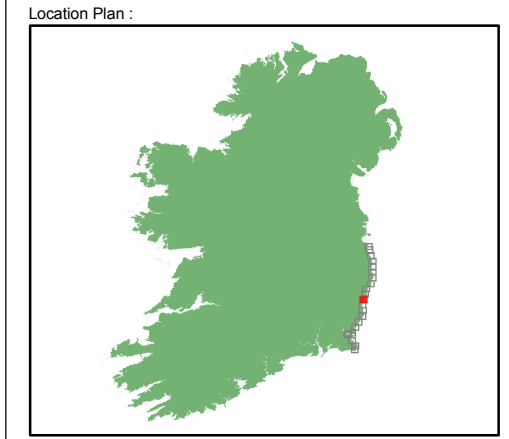
Drawing Scale : 1:25,000 Plot Scale : 1:1 @ A3

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





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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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 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

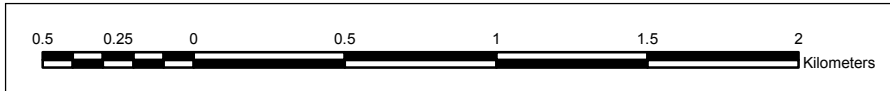
Figure By : PJW Date : May 2009
 Checked By : JMC Date : May 2009

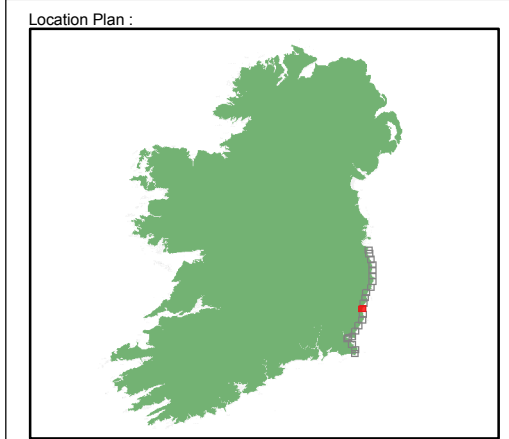
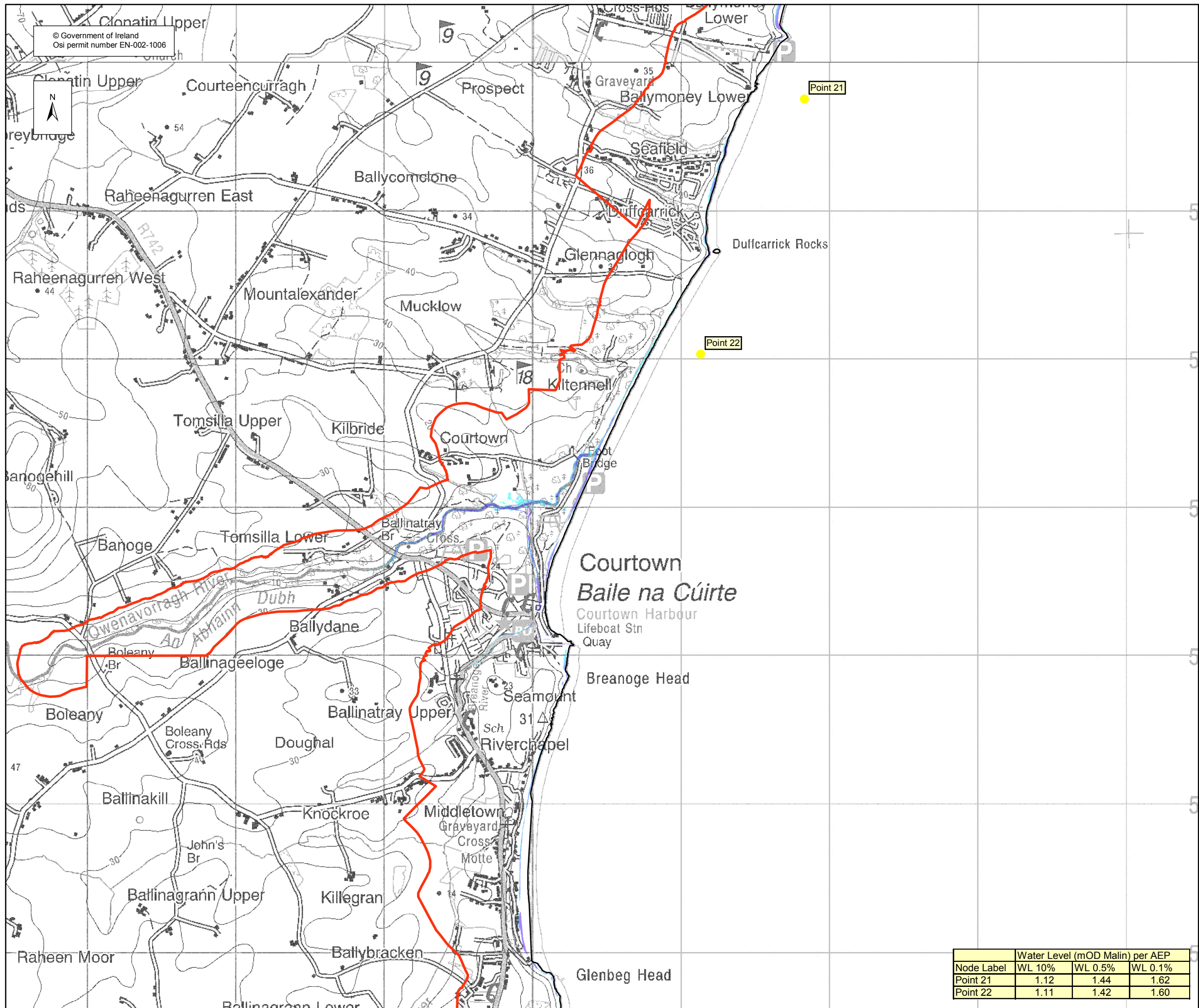
| | Water Level (mOD Malin) per AEP | | |
|------------|---------------------------------|---------|---------|
| Node Label | WL 10% | WL 0.5% | WL 0.1% |
| Point 20 | 1.16 | 1.48 | 1.66 |

Figure No. :
 SE / RA / DEP / 11

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)

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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

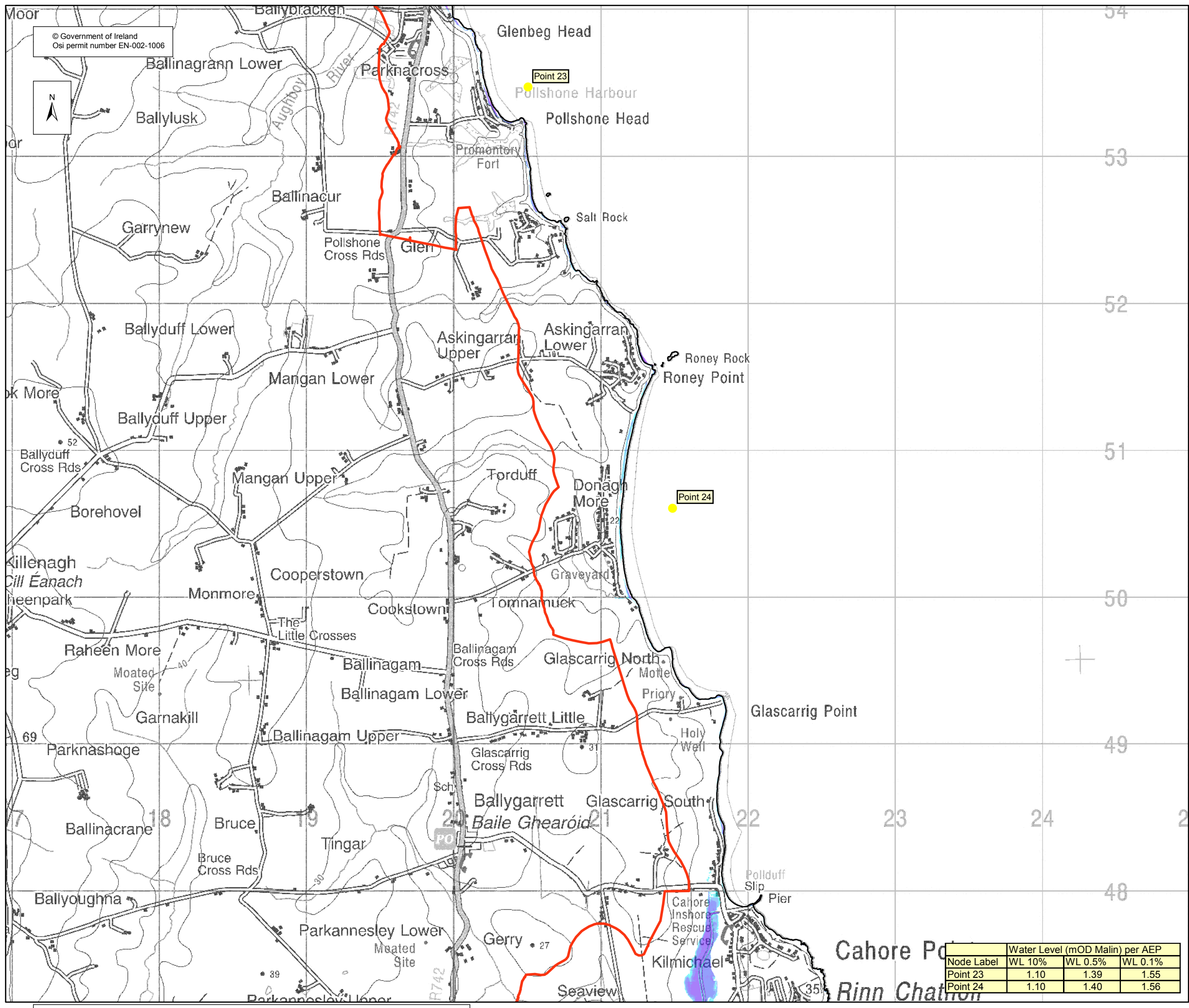
Figure By : PJW Date : May 2009
 Checked By : JMC Date : May 2009

Figure No. : SE / RA / DEP / 12 Revision : 0

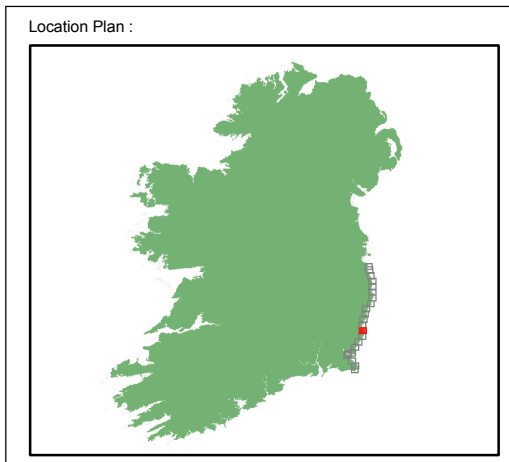
Drawing Scale : 1:25,000 Plot Scale : 1:1 @ A3

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





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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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Map :
SOUTH EAST COAST FLOOD DEPTH MAP

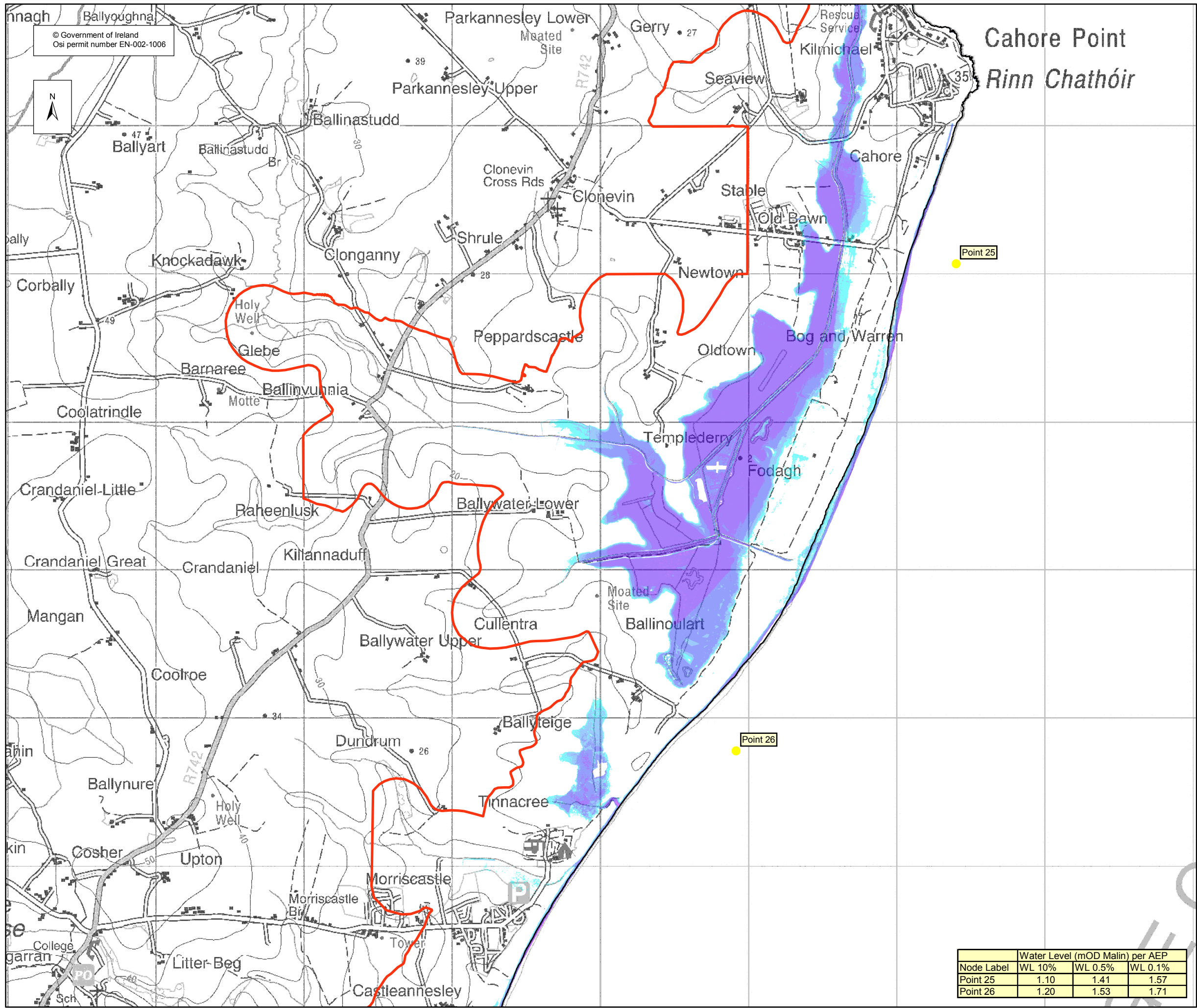
Map Type : DEPTH
 Return Period : 0.5% AEP EVENT
 Source : TIDAL FLOODING
 Map area : RURAL AREA
 Scenario : CURRENT

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

Figure No. : SE / RA / DEP / 13 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 23 | 1.10 | 1.39 | 1.55 |
| Point 24 | 1.10 | 1.40 | 1.56 |



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Cahore Point Rinn Chathóir



| 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 |



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

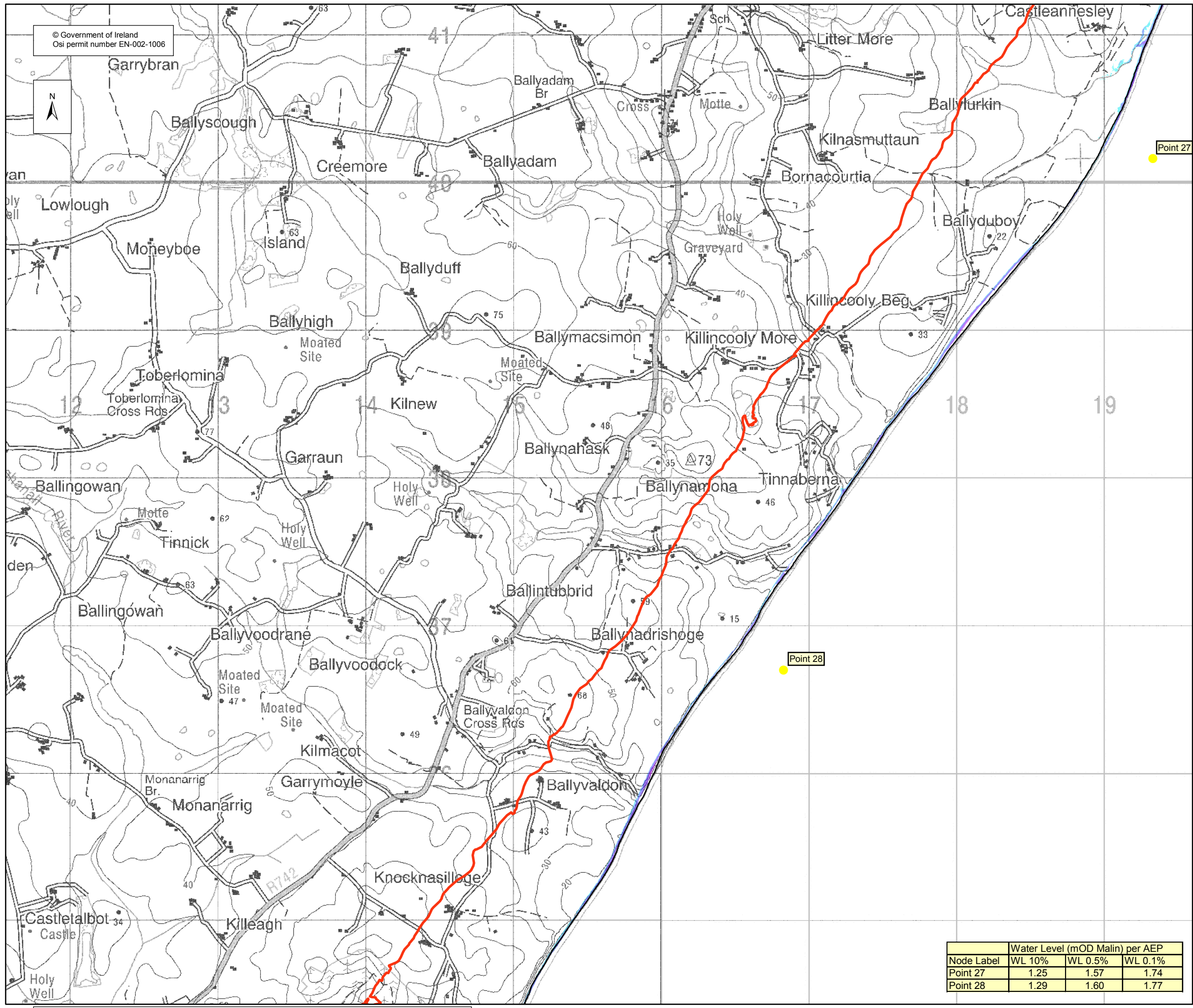
Map :
SOUTH EAST COAST FLOOD DEPTH MAP

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

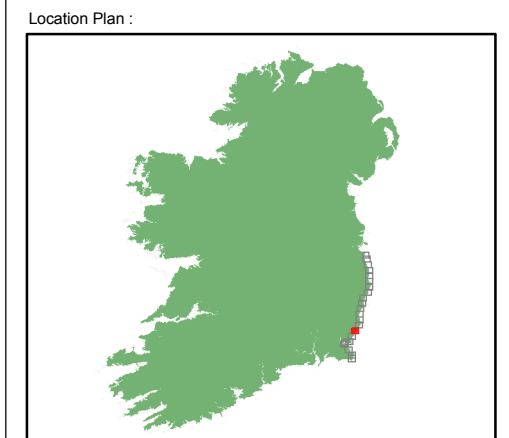
Figure By : PJW Date : May 2009
Checked By : JMC Date : May 2009

Figure No. : SE / RA / DEP / 14 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)

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Map:
SOUTH EAST COAST FLOOD DEPTH MAP

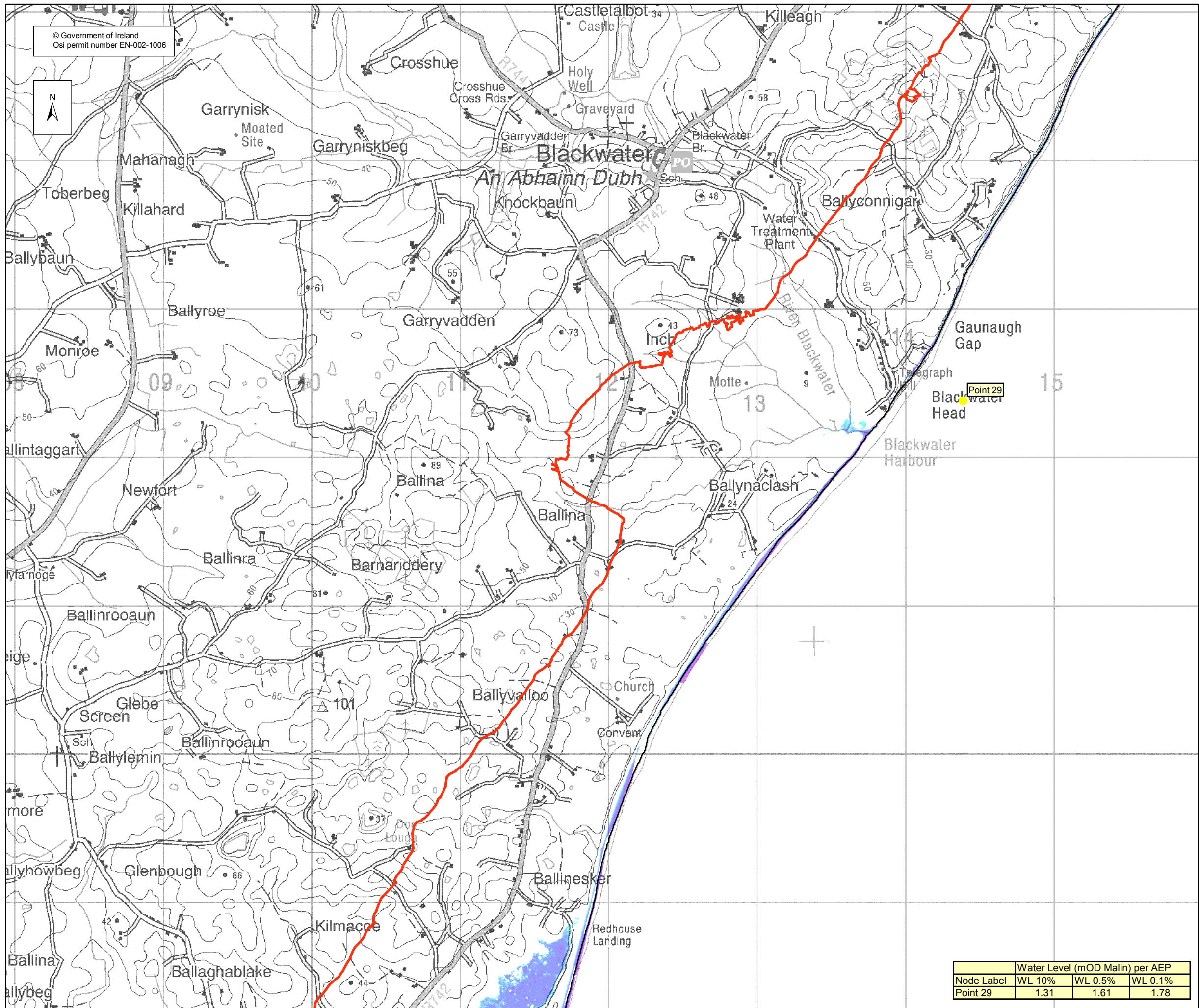
Map Type: DEPTH
Return Period: 0.5% AEP EVENT
Source: TIDAL FLOODING
Map area: RURAL AREA
Scenario: CURRENT

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

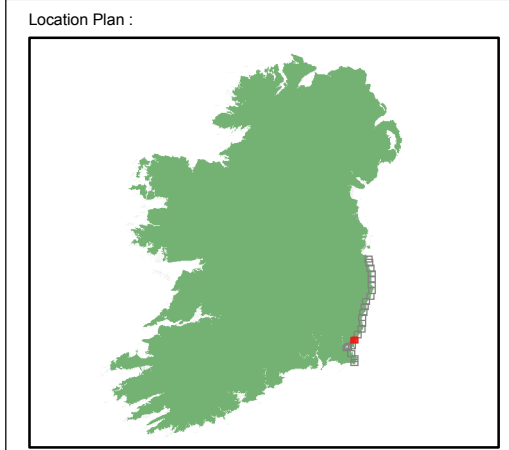
Figure No.: SE / RA / DEP / 15 Revision: 0

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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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

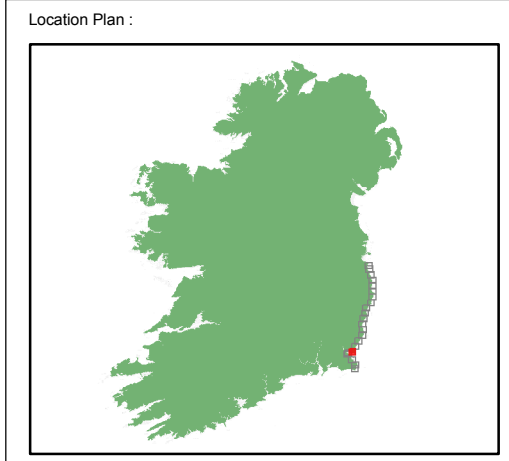
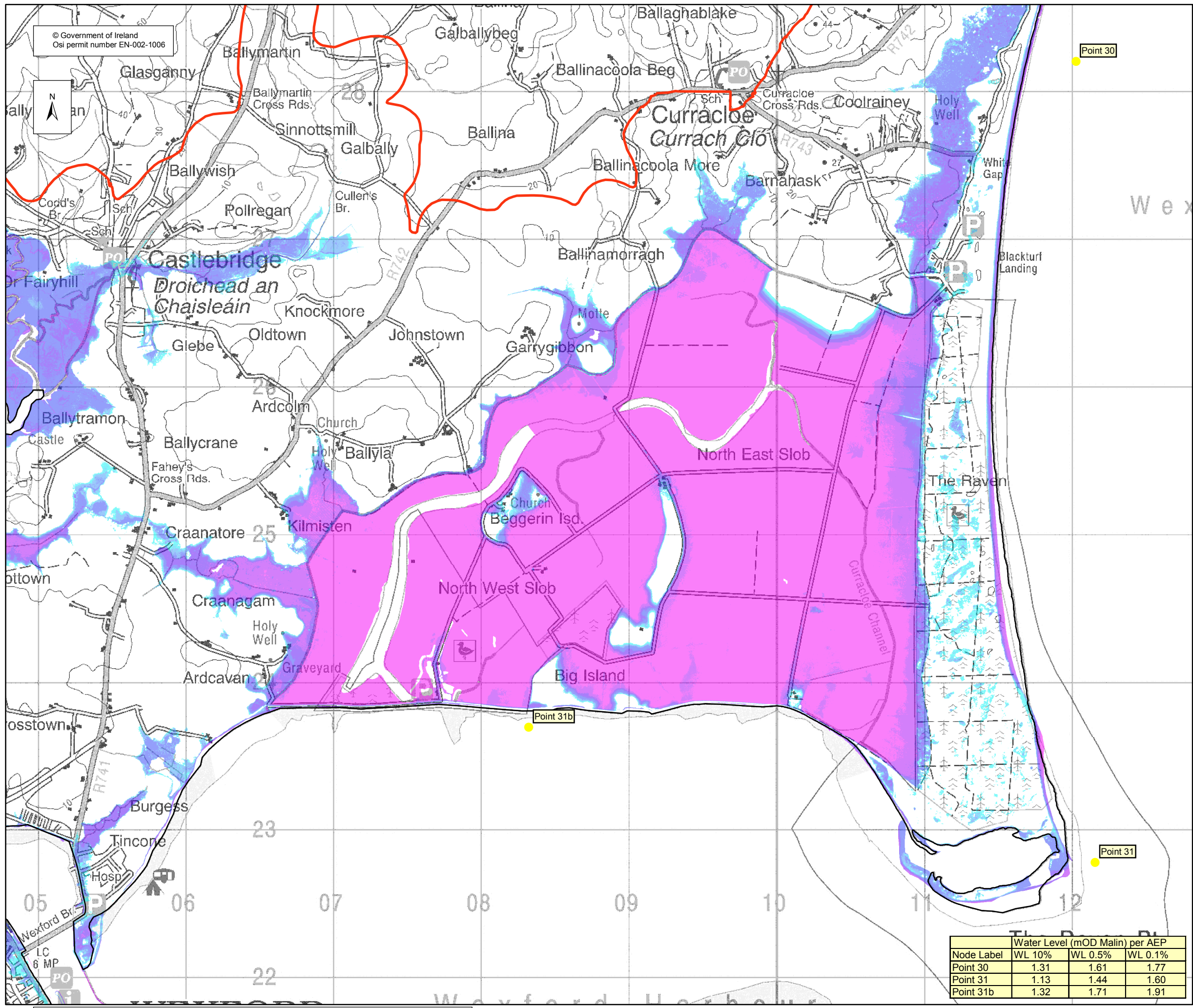
Map Type : DEPTH
Return Period : 0.5% AEP EVENT
Source : TIDAL FLOODING
Map area : RURAL AREA
Scenario : CURRENT

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

Figure No. : SE / RA / DEP / 16 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 29 | 1.31 | 1.61 | 1.78 |



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

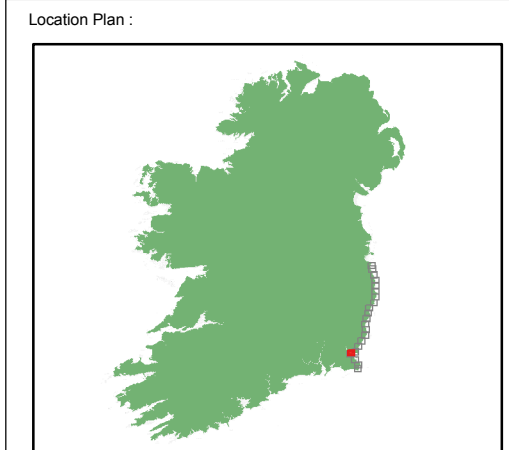
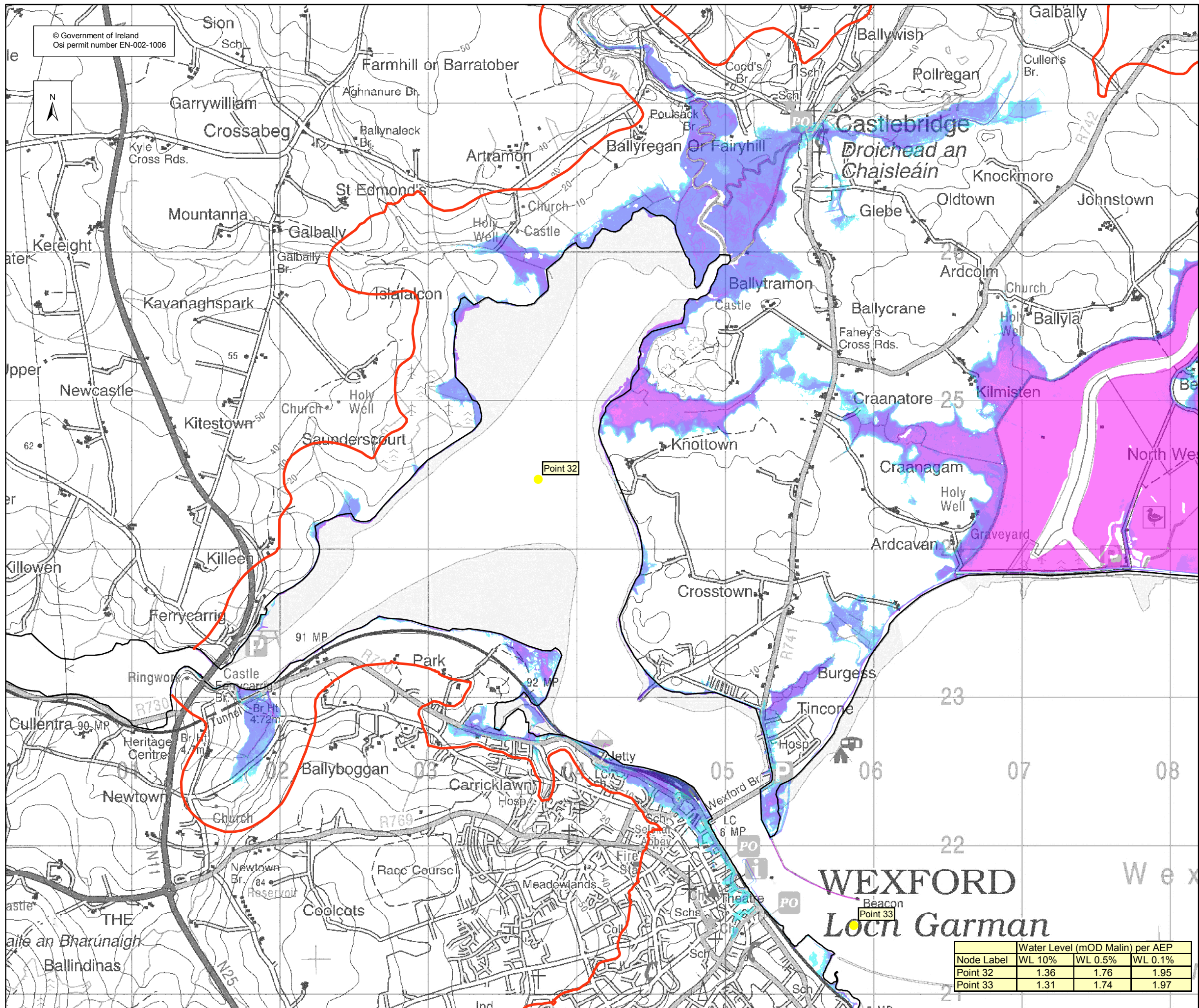
Figure By: PJW Date: May 2009
Checked By: JMC Date: May 2009

Figure No.: SE / RA / DEP / 17 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 30 | 1.31 | 1.61 | 1.77 |
| Point 31 | 1.13 | 1.44 | 1.60 |
| Point 31b | 1.32 | 1.71 | 1.91 |





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

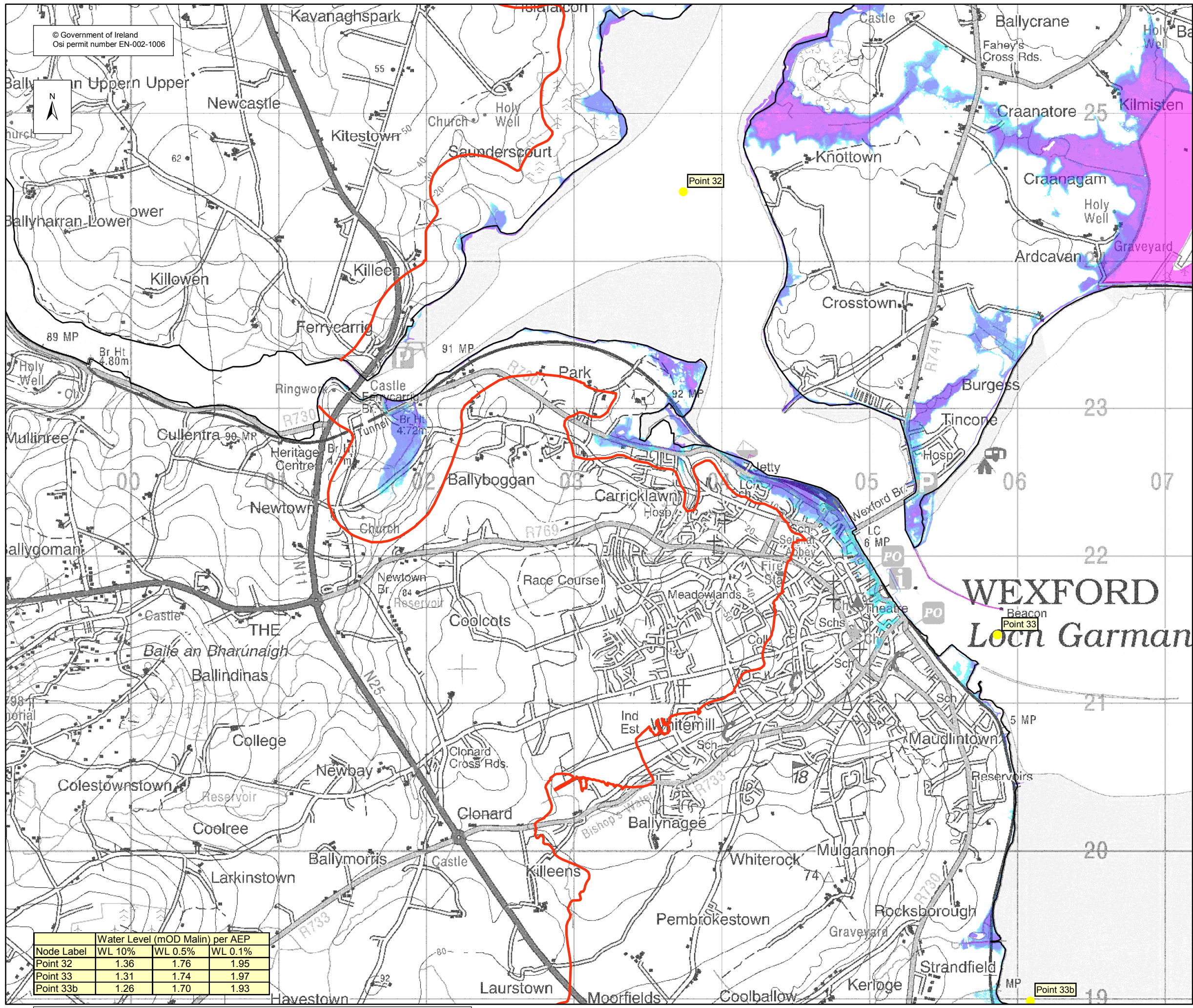
Checked By : JMC Date : May 2009

Figure No. : SE / RA / DEP / 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 |



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

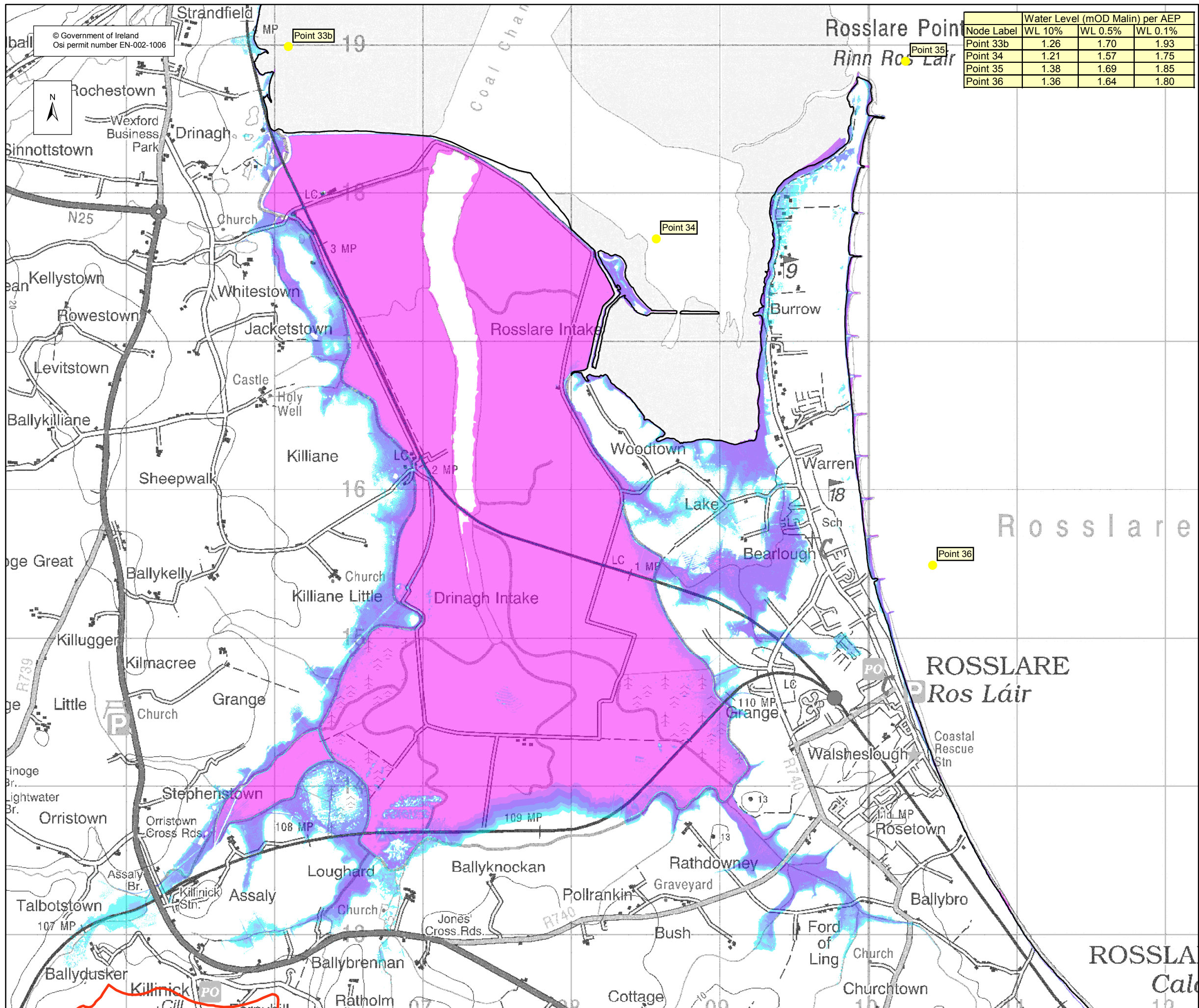
Map:
 SOUTH EAST COAST FLOOD DEPTH MAP

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

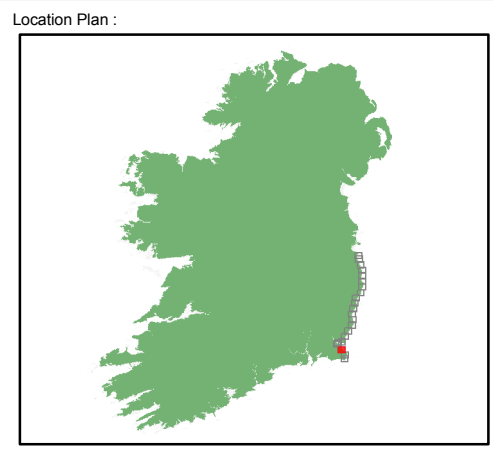
Figure By: PJW Date: May 2009
 Checked By: JMC Date: May 2009

Figure No.: SE / RA / DEP / 19 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 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 |



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 :
 USERS OF THESE MAPS SHOULD REFER TO THE DETAILED DESCRIPTION OF THEIR DERIVATION, LIMITATIONS IN ACCURACY AND GUIDANCE AND CONDITIONS OF USE PROVIDED AT THE FRONT OF THIS BOUND VOLUME. IF THIS MAP DOES NOT FORM PART OF A BOUND VOLUME, IT SHOULD NOT BE USED FOR ANY PURPOSE.

Elmwood House
74 Boucher Road
Belfast
BT 12 6RZ
Northern Ireland

Office of Public Works
17-19 Lower Hatch Street
Dublin 2
Ireland

Project :
 IRISH COASTAL PROTECTION STRATEGY
 STUDY - PHASE II

Map :
 SOUTH EAST COAST FLOOD DEPTH MAP

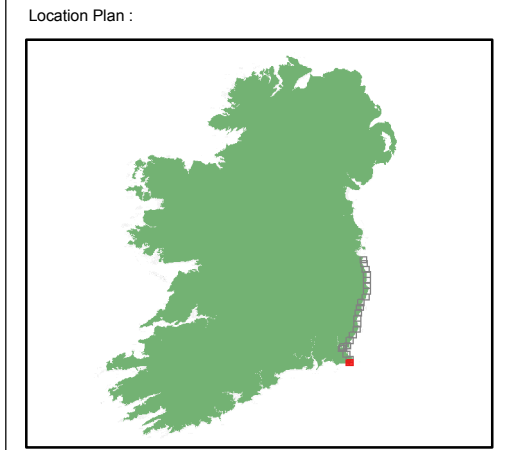
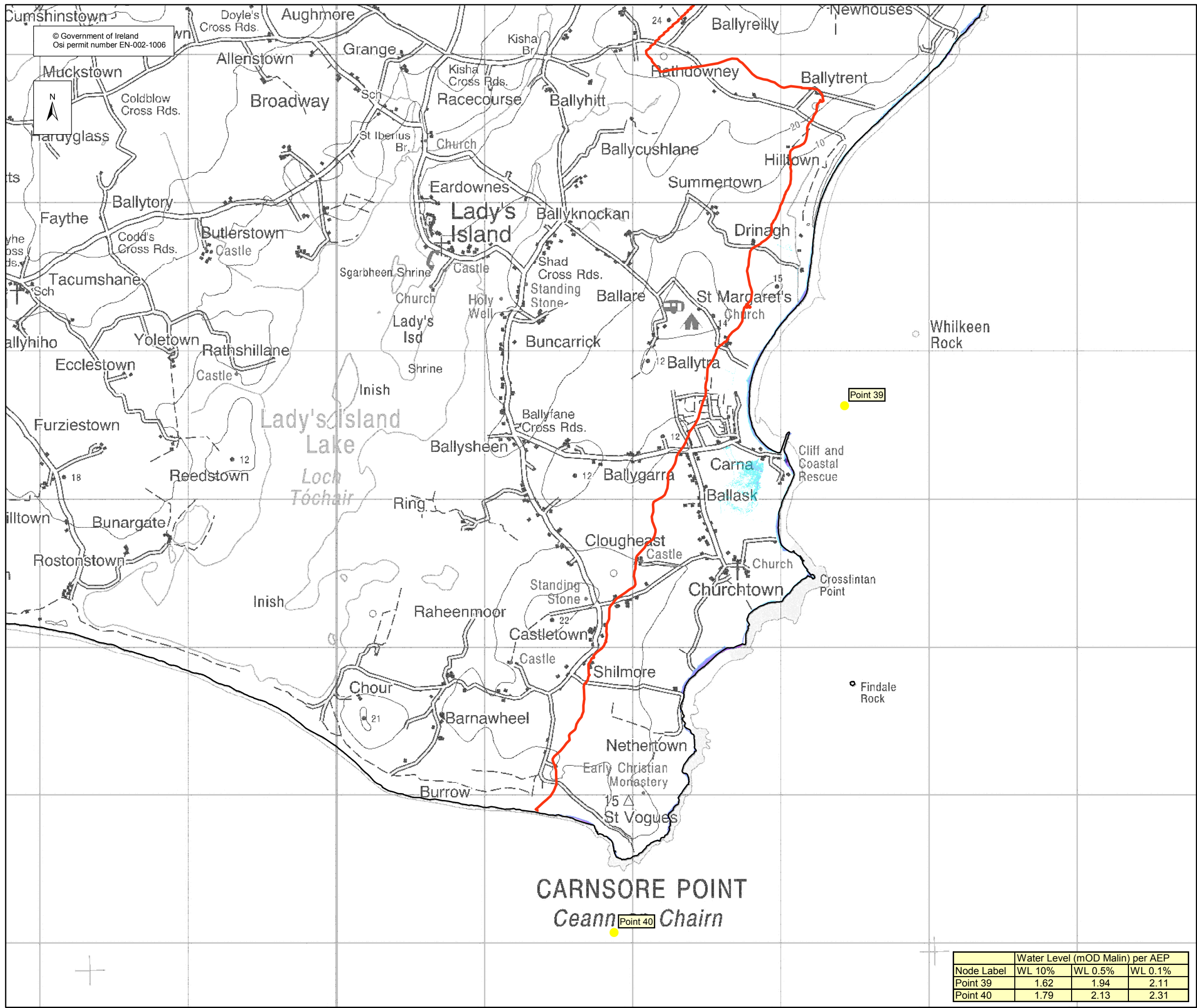
Map Type : DEPTH
 Return Period : 0.5% AEP EVENT
 Source : TIDAL FLOODING
 Map area : RURAL AREA
 Scenario : CURRENT

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

Figure No. : SE / RA / DEP / 20 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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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 / 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 |

