

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

- High Water Mark (HWM)
- Node Point
- SW 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 IV**

Map :
SOUTH WEST COAST FLOOD DEPTH MAP

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

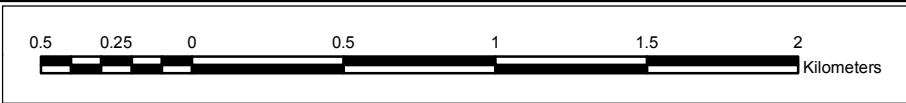
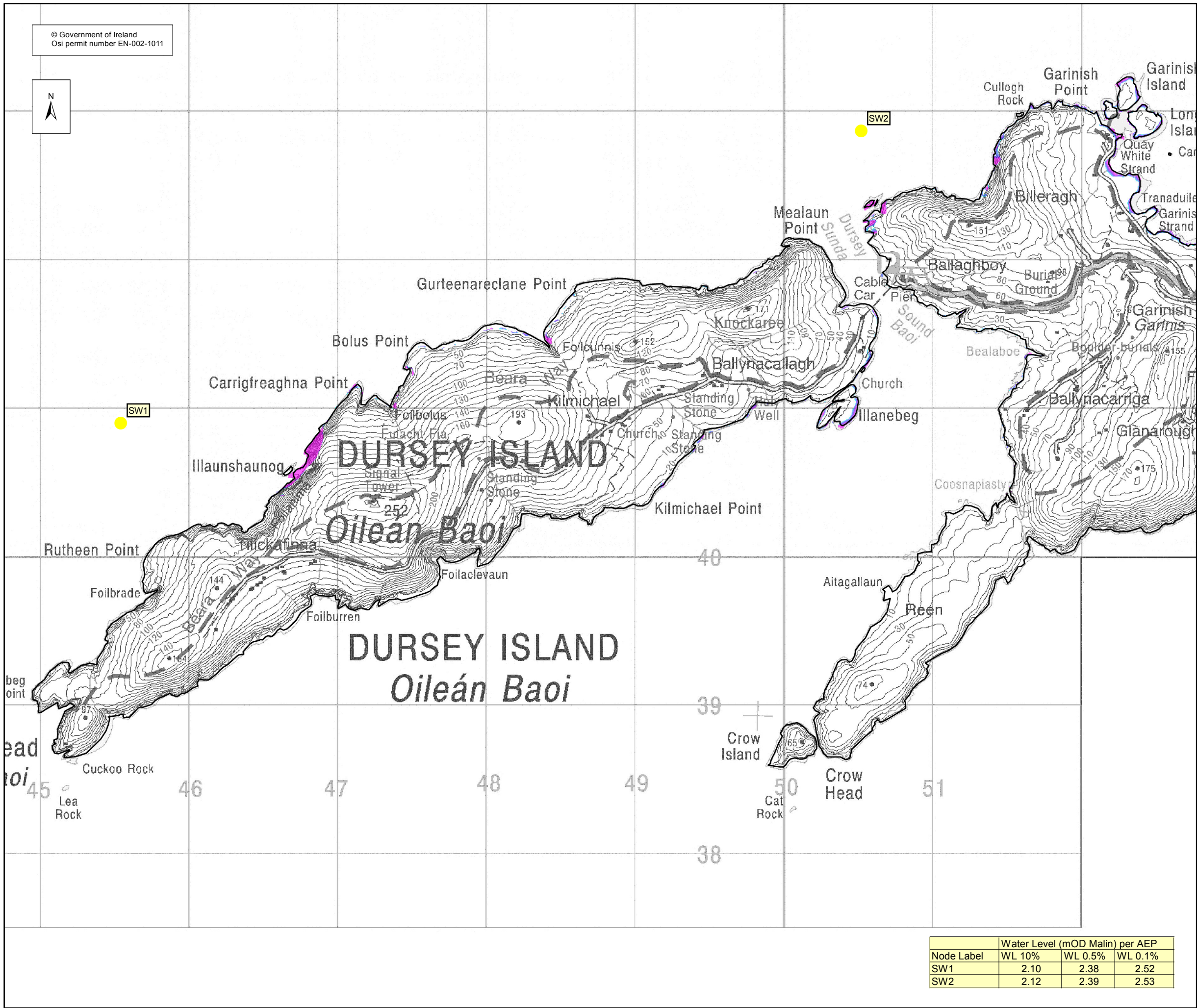
Figure By : PJW Date : May 2011
Checked By : JMC Date : May 2011

Figure No. :
SW / RA / DEP / 1

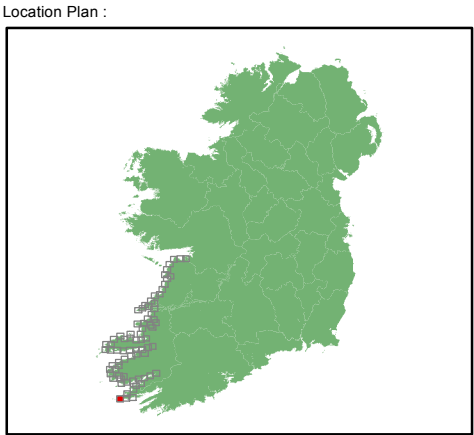
Revision
1

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%
SW1	2.10	2.38	2.52
SW2	2.12	2.39	2.53



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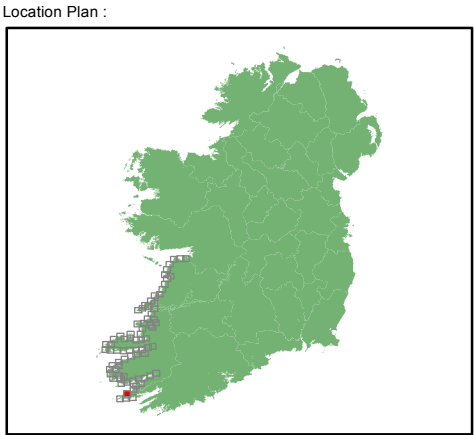
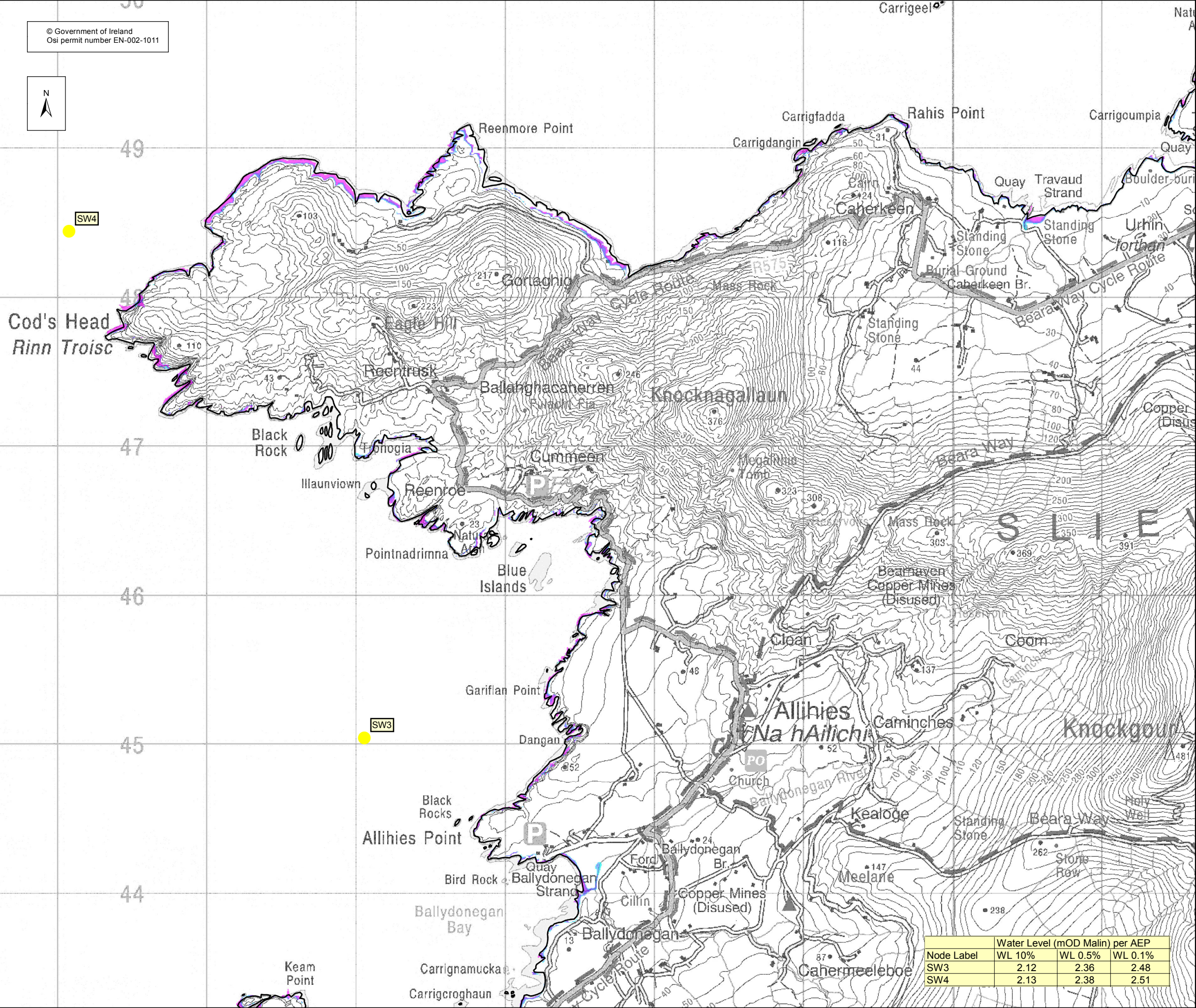
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Figure By : PJW Date : May 2011
Checked By : JMC Date : May 2011

Figure No. : SW / RA / DEP / 3 Revision 1

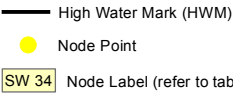
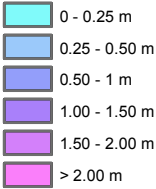
Drawing Scale : 1:25,000 Plot Scale : 1:1 @ A3



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Legend:

Depth Grid



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STUDY - PHASE IV

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

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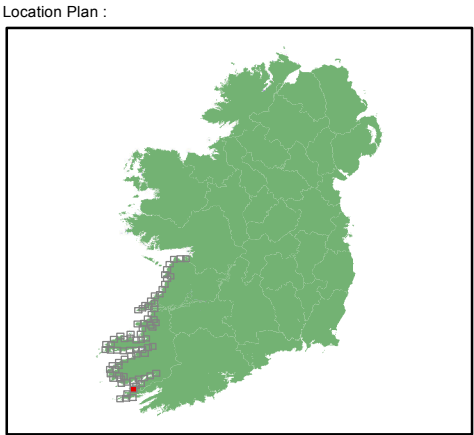
Figure No. :
SW / RA / DEP / 4
Revision
1

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%
SW3	2.12	2.36	2.48
SW4	2.13	2.38	2.51



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— High Water Mark (HWM)

● Node Point

SW 34 Node Label (refer to table)

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Figure No. : SW / RA / DEP / 5 Revision : 1

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

