

**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)
- High Water Mark (HWM)
- Node Point
- S 34 Node Label (refer to table)

USER NOTE :

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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 III

Map :  
SOUTH COAST FLOOD EXTENT MAP

Map Type : FLOOD EXTENT

Source : TIDAL FLOODING

Map area : RURAL AREA

Scenario : HIGH END FUTURE SCENARIO

Figure By : PJW Date : Sept 2012

Checked By : JMC & JR Date : Sept 2012

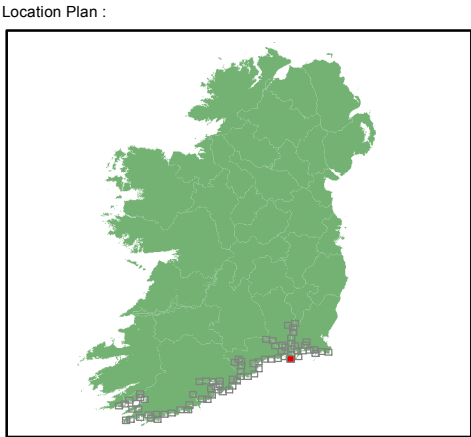
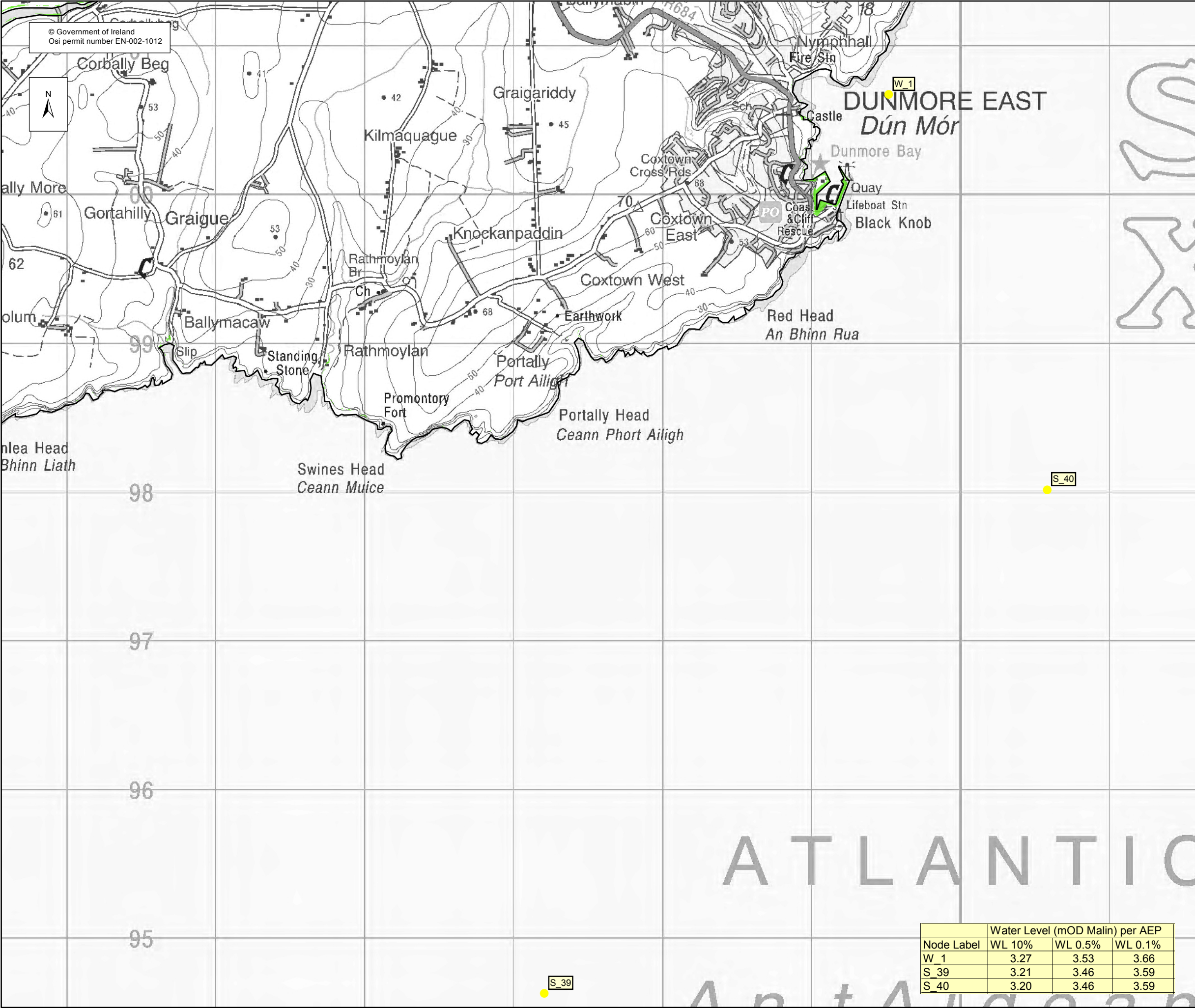
Figure No. :  
S / RA / EXT / HEFS / 14

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%
W_1	3.27	3.53	3.66





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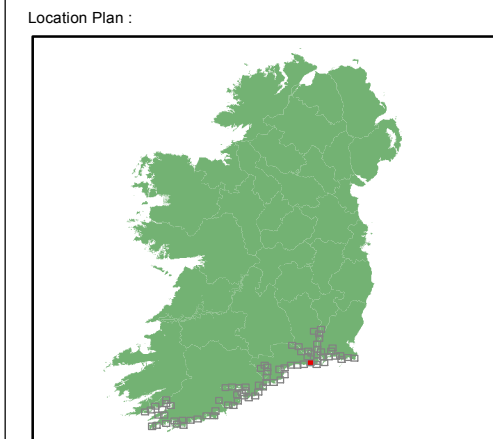
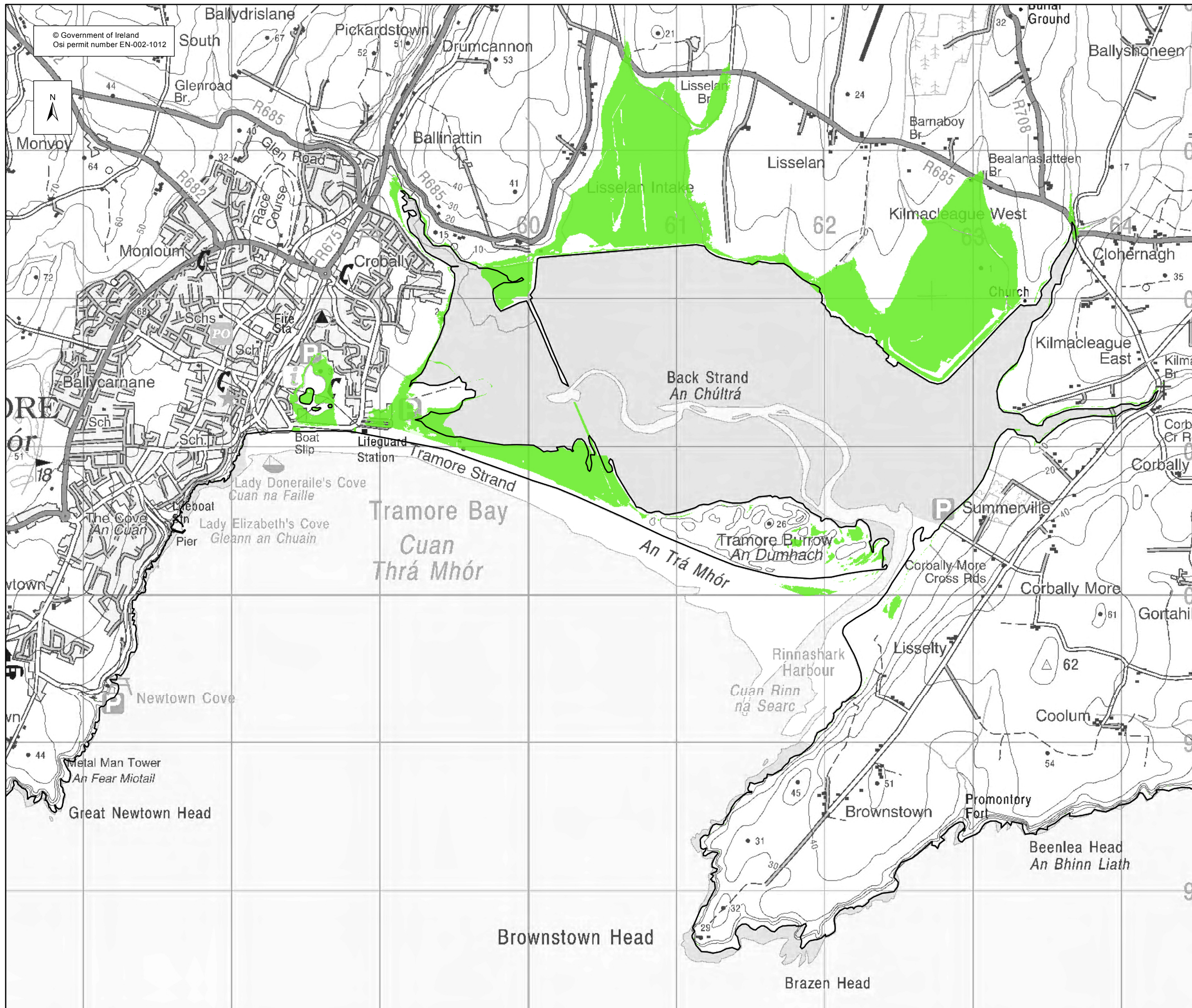
Node Label	Water Level (mOD Malin) per AEP		
	WL 10%	WL 0.5%	WL 0.1%
W_1	3.27	3.53	3.66
S_39	3.21	3.46	3.59
S_40	3.20	3.46	3.59

Figure No. :  
S / RA / EXT / HEFS / 15

Revision  
0

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**IRISH COASTAL PROTECTION STRATEGY STUDY - PHASE III**

Map :  
**SOUTH COAST FLOOD EXTENT MAP**

Map Type : FLOOD EXTENT

Source : TIDAL FLOODING

Map area : RURAL AREA

Scenario : HIGH END FUTURE SCENARIO

Figure By : PJW Date : Sept 2012

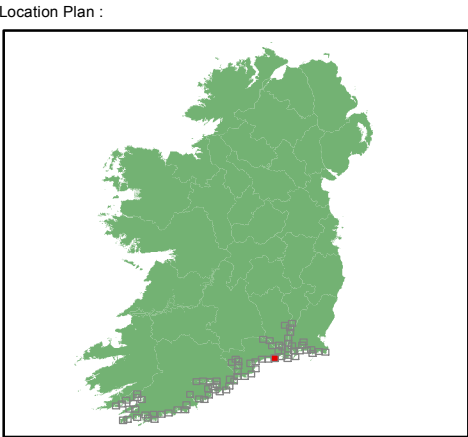
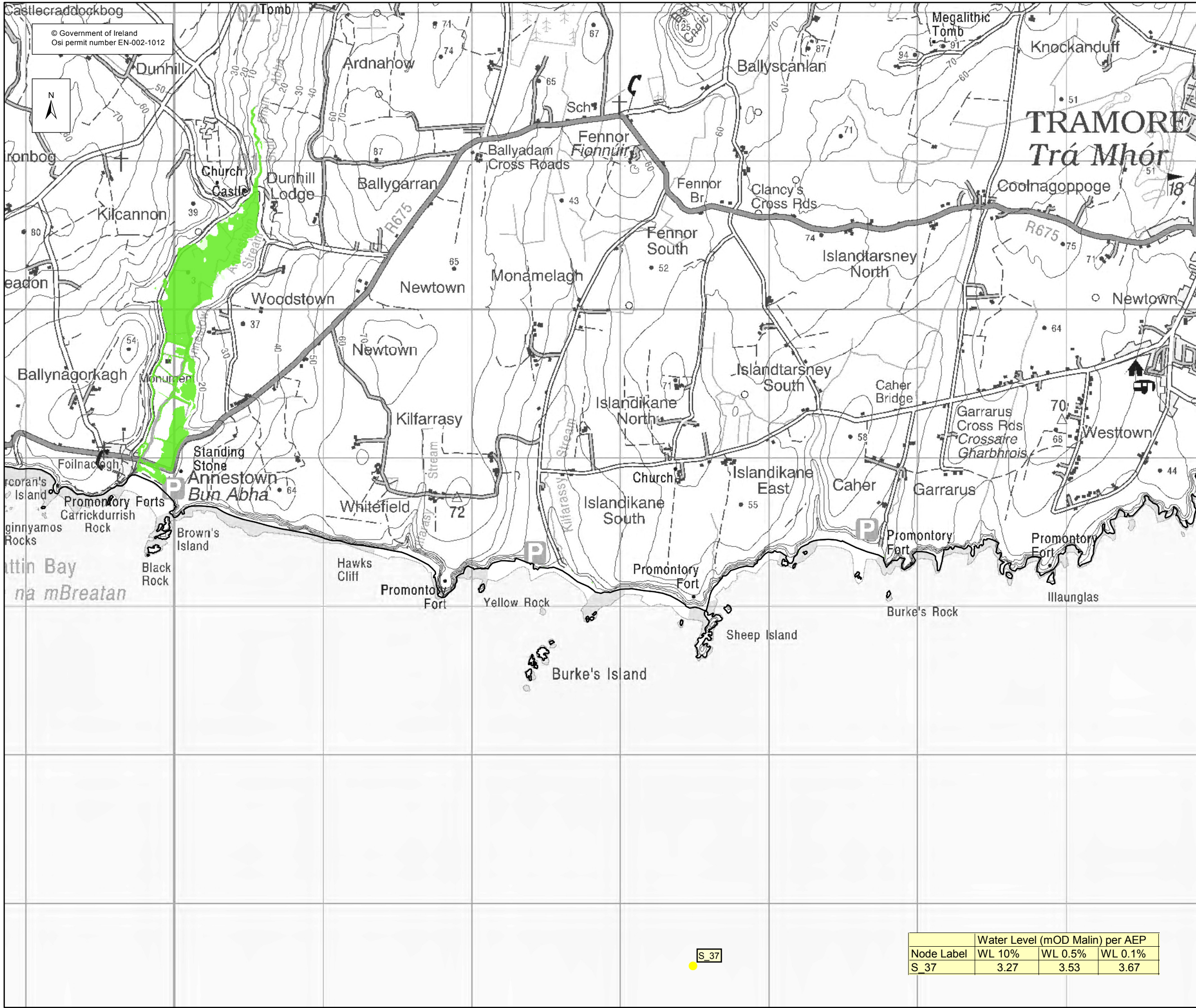
Checked By : JMC & JR Date : Sept 2012

Figure No. :  
**S / RA / EXT / HEFS / 16**

Revision  
**0**

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





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STUDY - PHASE III

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Map area : RURAL AREA  
Scenario : HIGH END FUTURE SCENARIO

Figure By : PJW Date : Sept 2012  
Checked By : JMC & JR Date : Sept 2012

Figure No. :  
S / RA / EXT / HEFS / 17

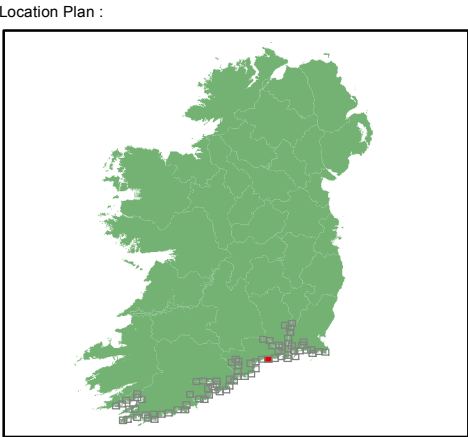
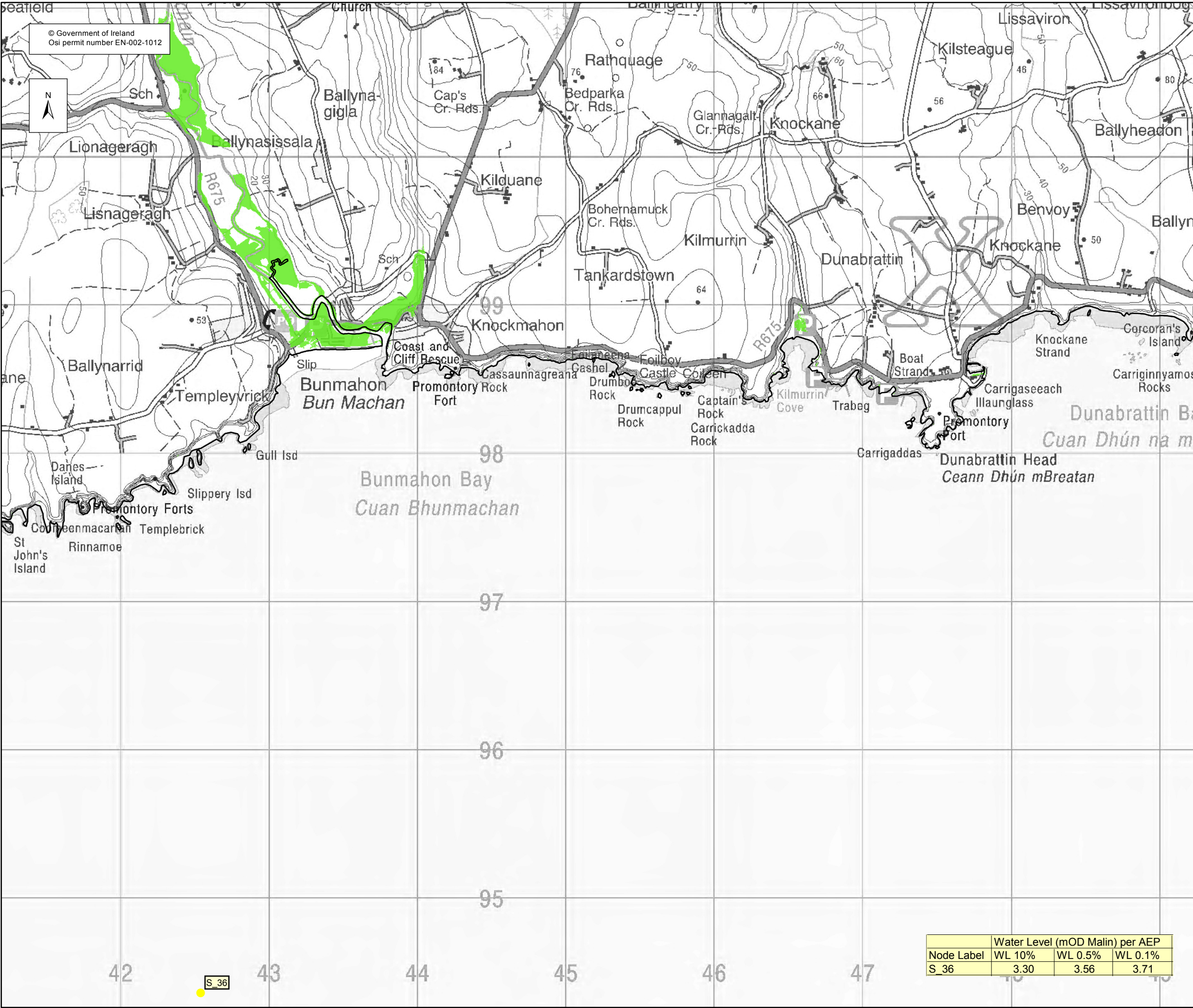
Revision  
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Drawing Scale : 1:25,000 Plot Scale : 1:1 @ A3

Node Label	Water Level (mOD Malin) per AEP		
	WL 10%	WL 0.5%	WL 0.1%
S 37	3.27	3.53	3.67







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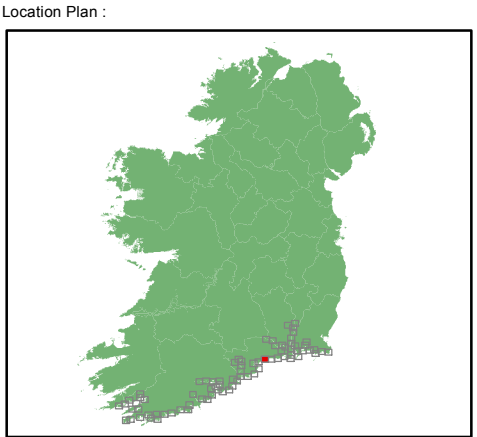
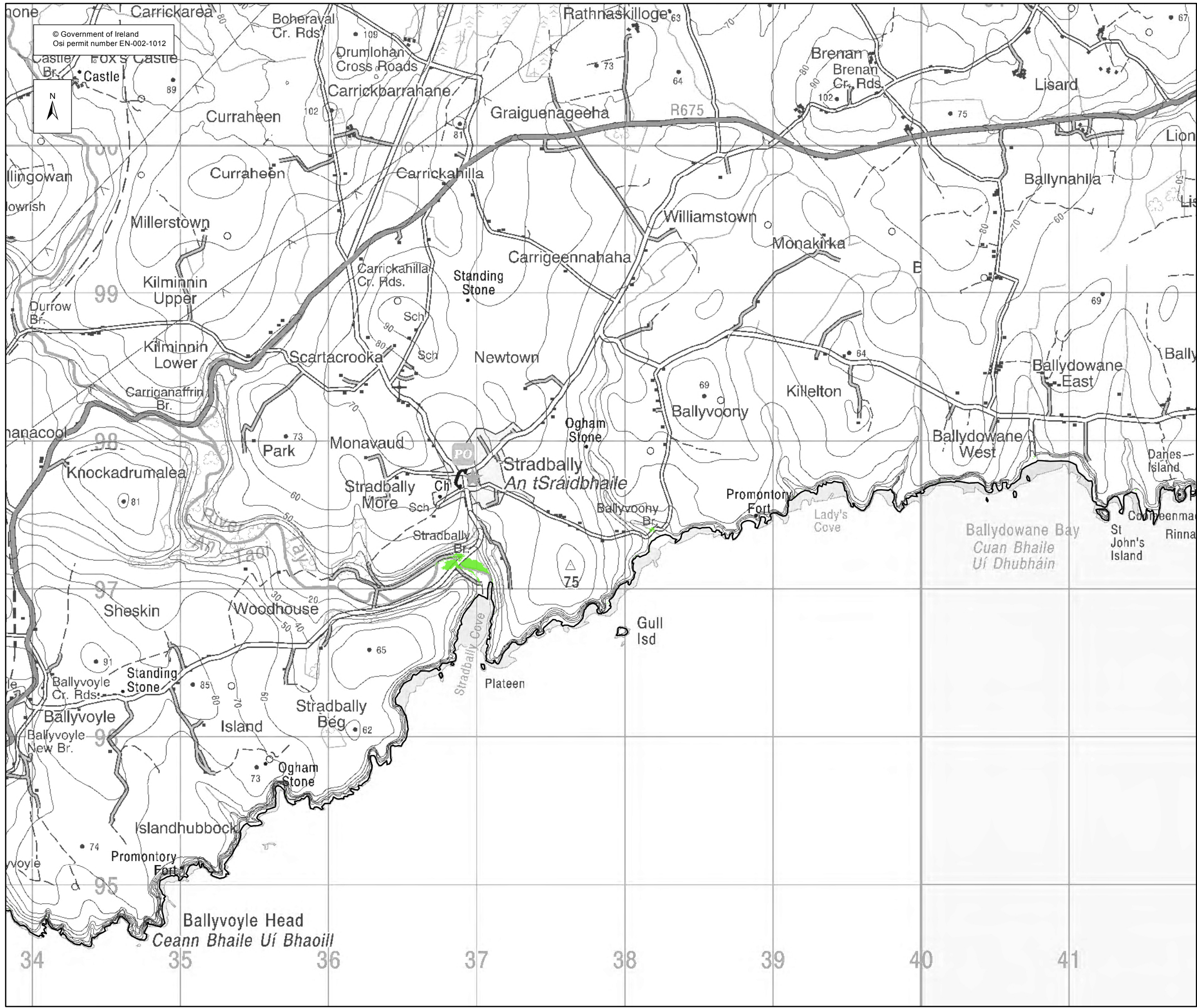
Node Label	Water Level (mOD Malin) per AEP		
	WL 10%	WL 0.5%	WL 0.1%
S_36	3.30	3.56	3.71

Figure No. :  
S / RA / EXT / HEFS / 18

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Figure No. :  
S / RA / EXT / HEFS / 19

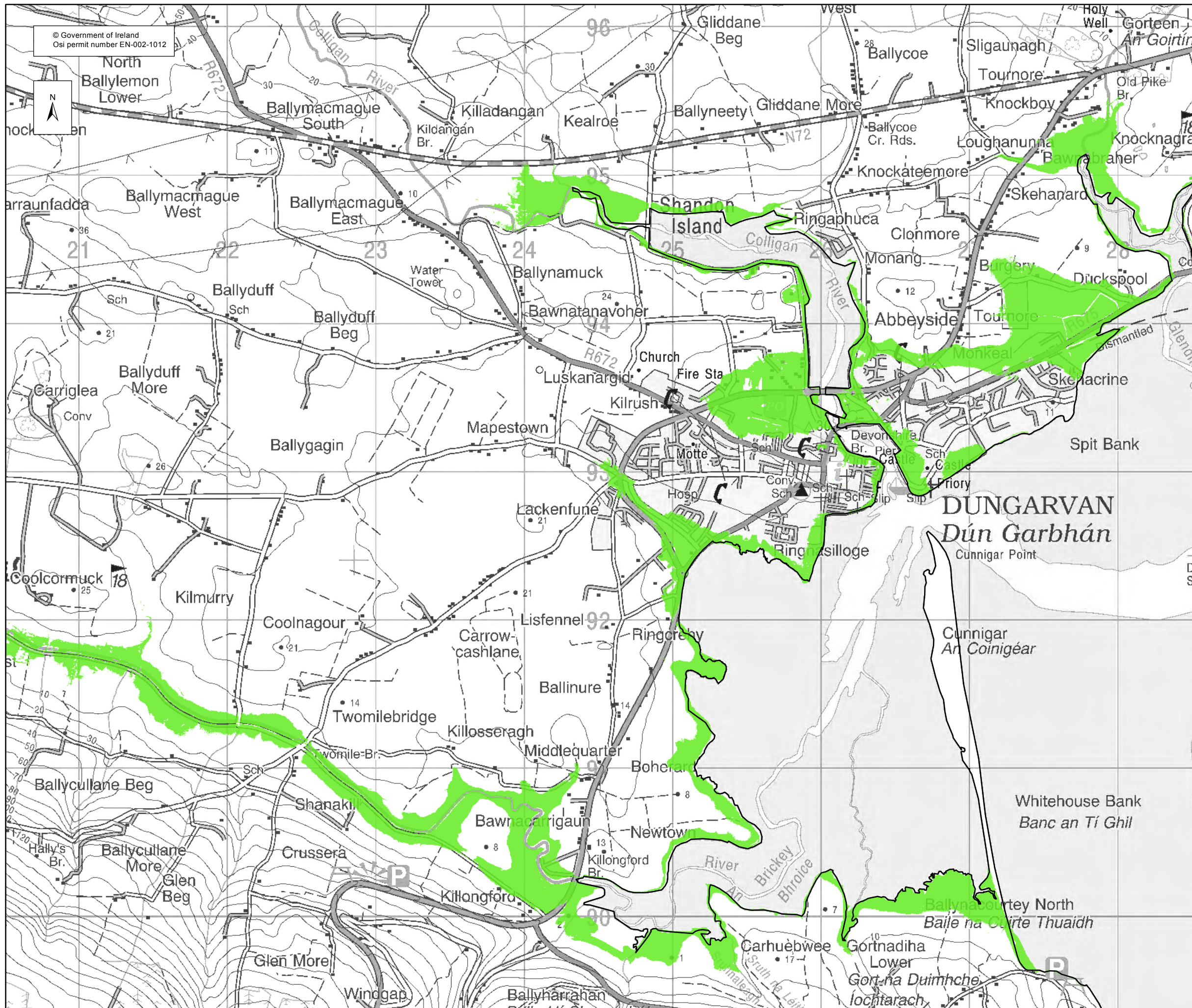
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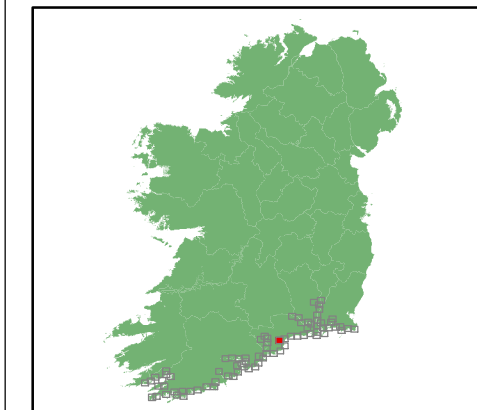




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Location Plan :



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Figure No. :  
S / RA / EXT / HEFS / 21

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0

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