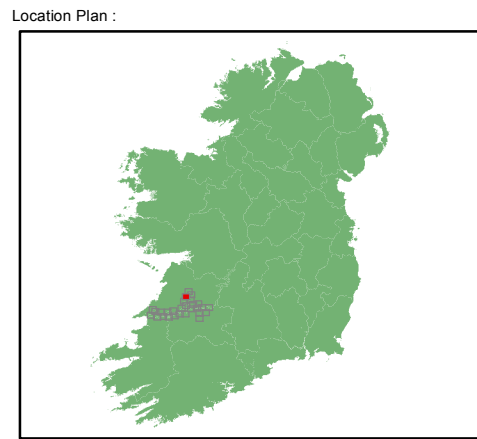


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EXTENT MAP

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)
- High Water Mark (HWM)
- Node Point
- S 24 Node Label (refer to table)

USER NOTE :

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Office of Public Works
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Dublin 2
Ireland

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

Map :
SHANNON ESTUARY FLOOD EXTENT MAP

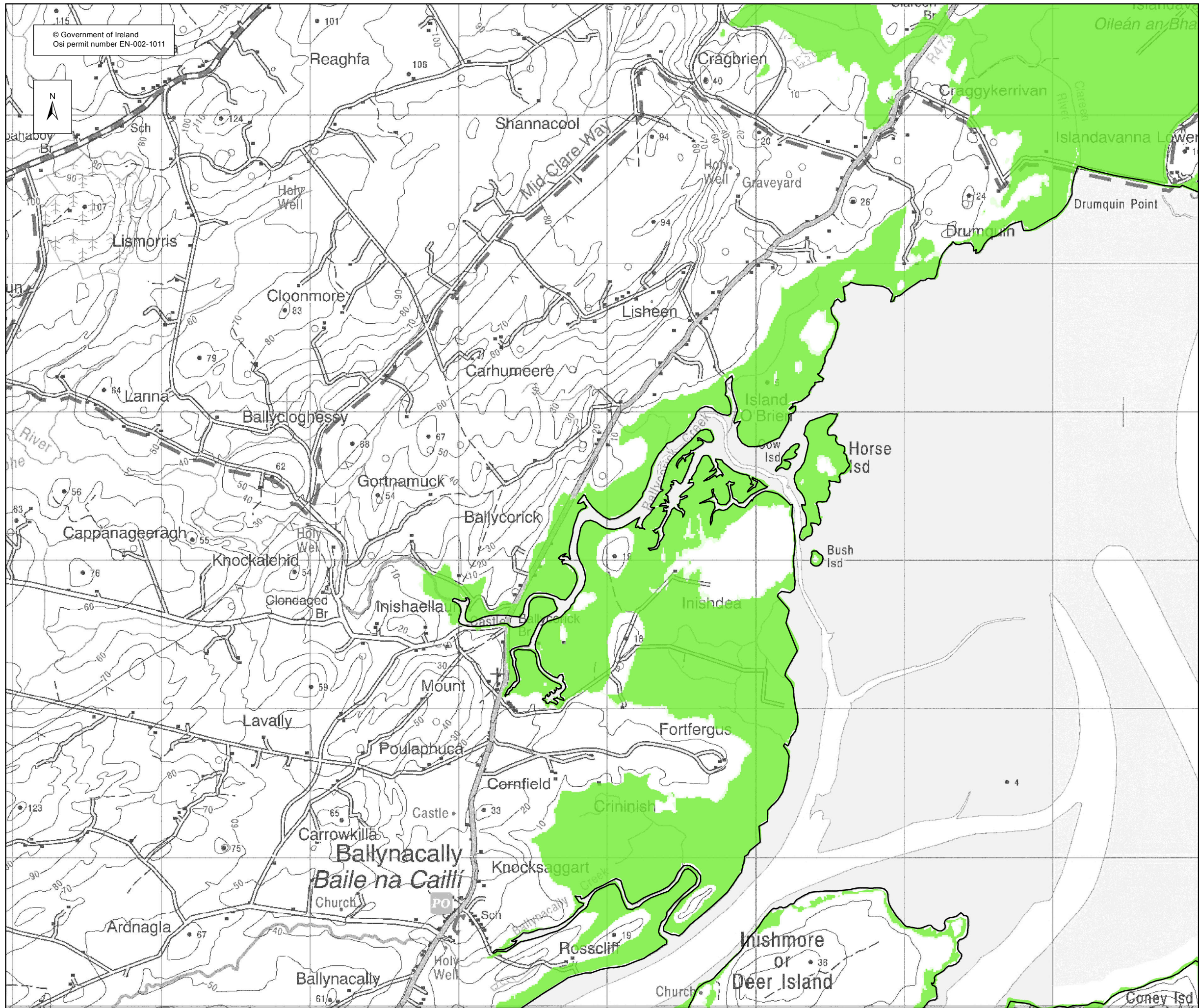
Map Type : FLOOD EXTENT
Source : TIDAL FLOODING
Map area : RURAL AREA
Scenario : CURRENT

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

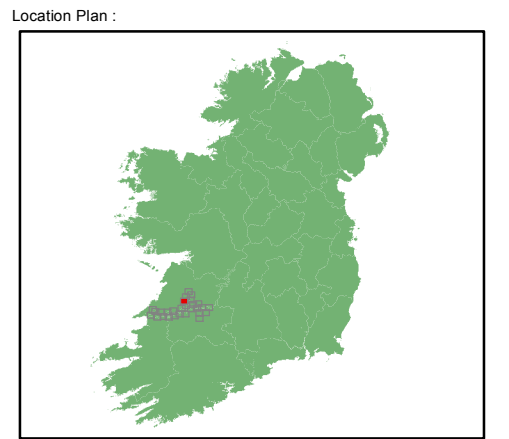
Figure No. :
SH / RA / EXT / 20

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)
- High Water Mark (HWM)
- Node Point
- S 24 Node Label (refer to table)

USER NOTE :

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Project :
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STUDY - PHASE IV**

Map :
SHANNON ESTUARY FLOOD EXTENT MAP

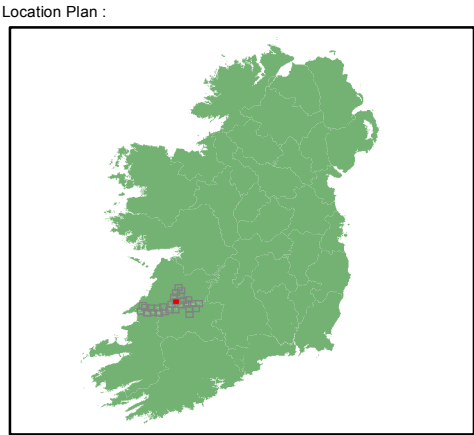
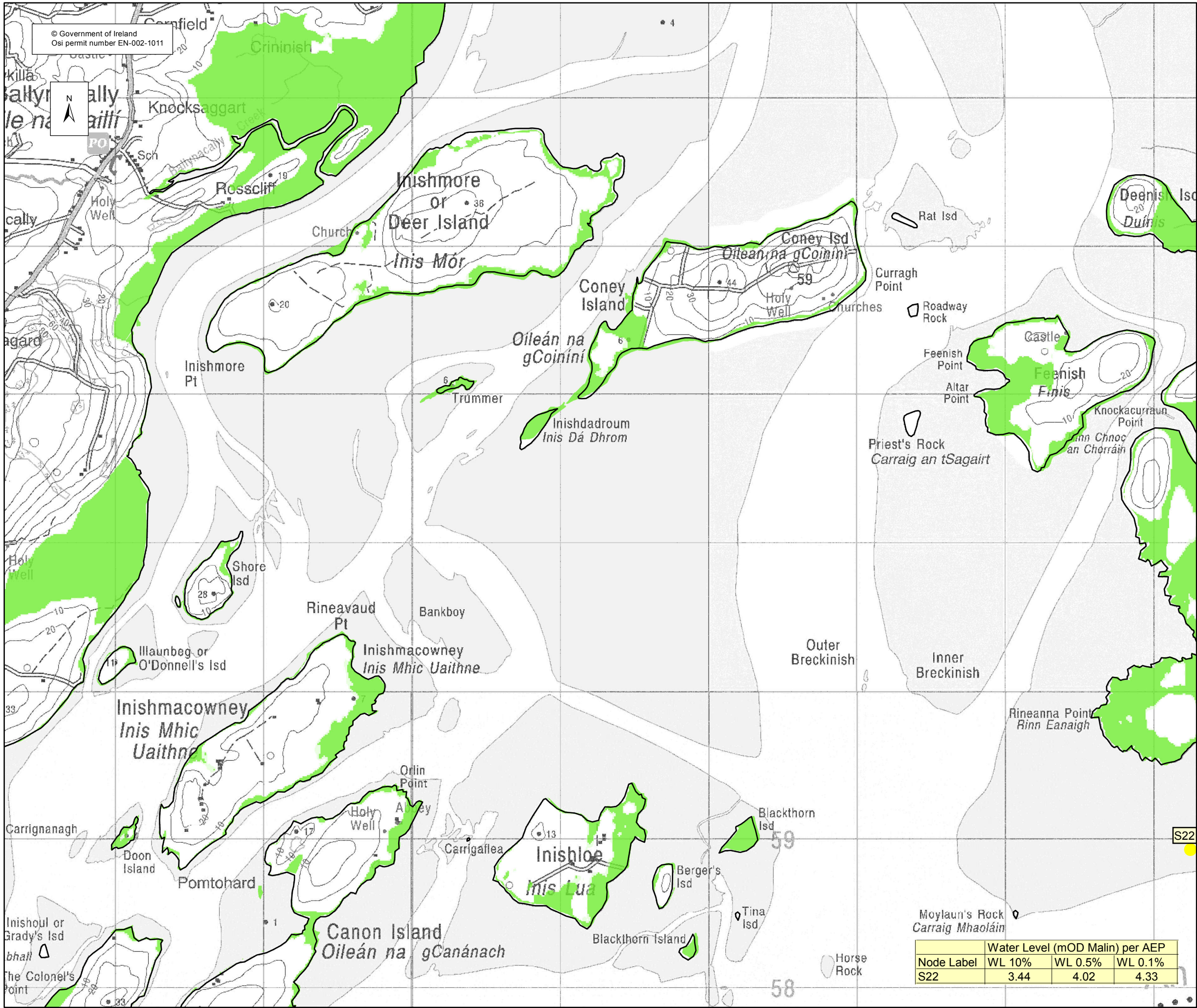
Map Type : FLOOD EXTENT
Source : TIDAL FLOODING
Map area : RURAL AREA
Scenario : CURRENT

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

Figure No. :
SH / RA / EXT / 21

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)
- High Water Mark (HWM)
- Node Point
- S 24 Node Label (refer to table)

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IRISH COASTAL PROTECTION STRATEGY
STUDY - PHASE IV

Map :

SHANNON ESTUARY FLOOD EXTENT MAP

Map Type : FLOOD EXTENT

Source : TIDAL FLOODING

Map area : RURAL AREA

Scenario : CURRENT

Figure By : PJW

Date : JUN 2011

Checked By : JMC

Date : JUN 2011

Figure No. :

SH / RA / EXT / 22

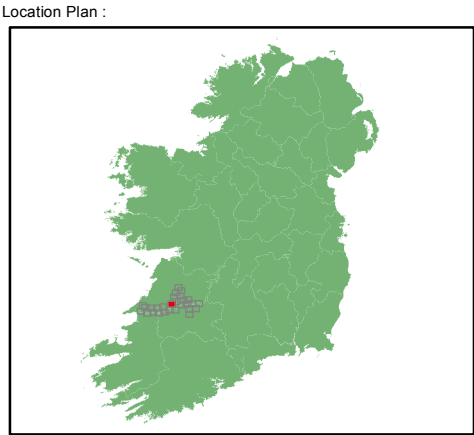
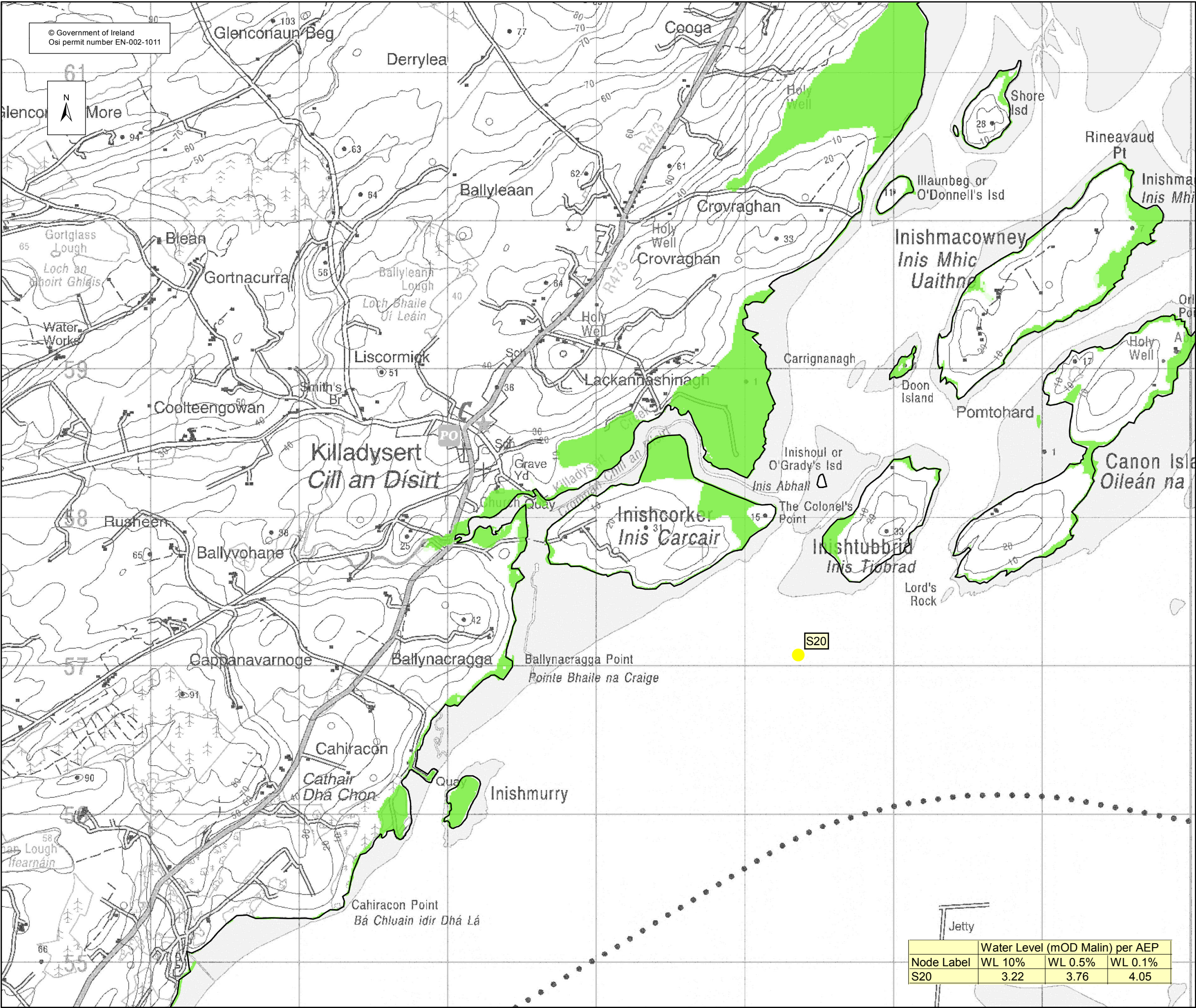
Revision

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%
S22	3.44	4.02	4.33



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 24 Node Label (refer to table)

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STUDY - PHASE IV

Map :
SHANNON ESTUARY FLOOD EXTENT MAP

Map Type : FLOOD EXTENT

Source : TIDAL FLOODING

Map area : RURAL AREA

Scenario : CURRENT

Figure By : PJW Date : JUN 2011

Checked By : JMC Date : JUN 2011

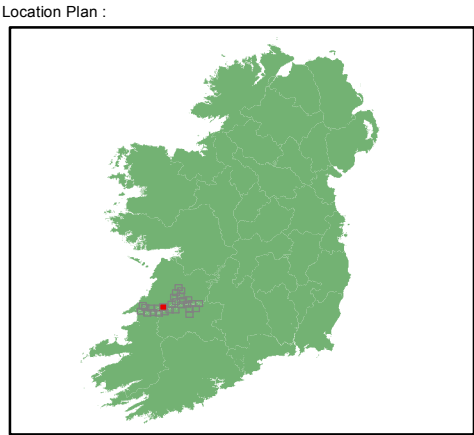
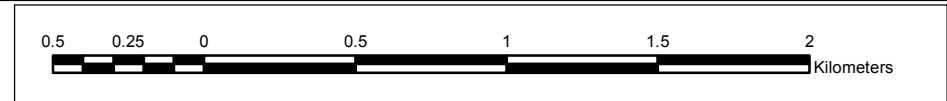
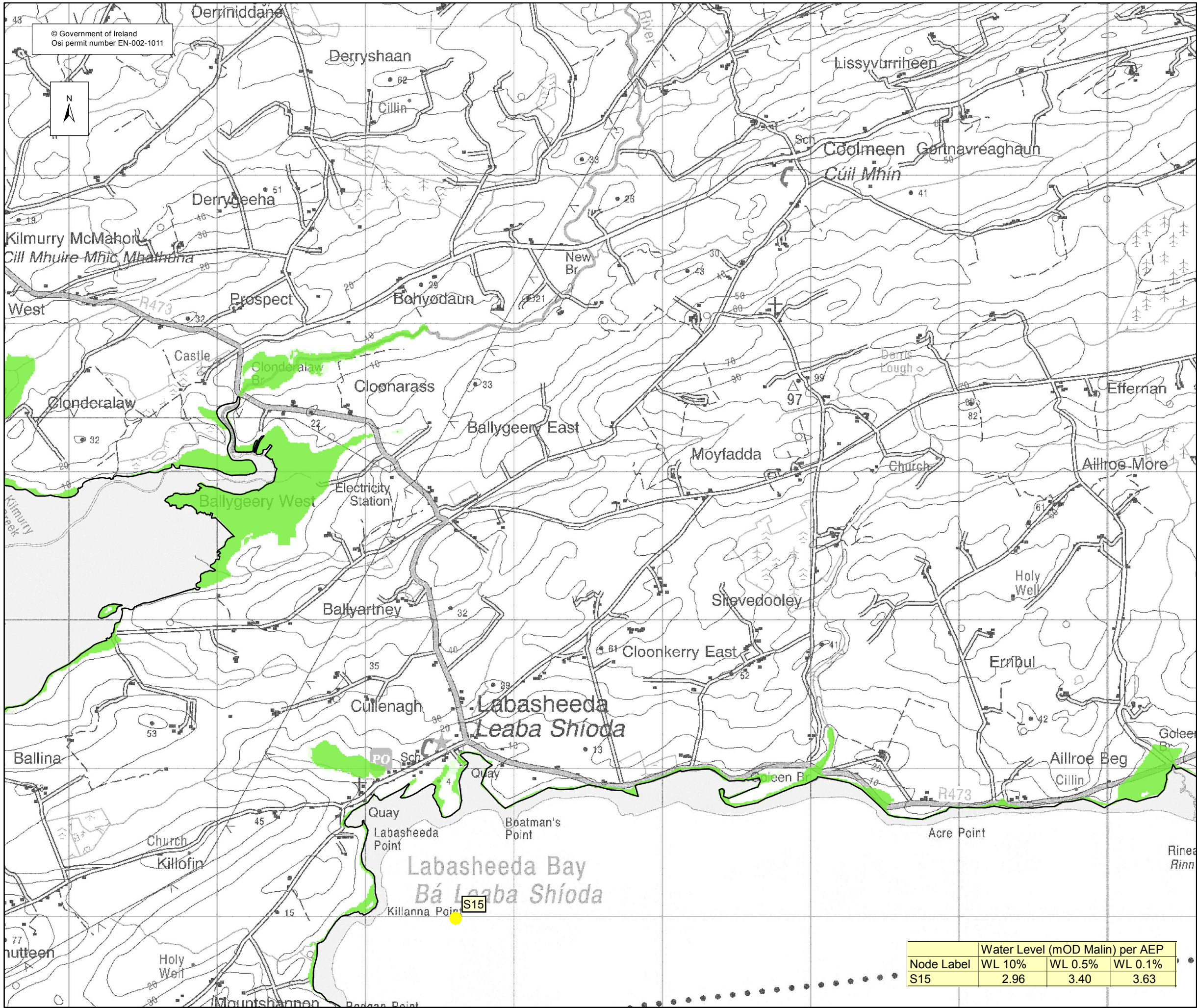
Figure No. :
SH / RA / EXT / 23

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%
S20	3.22	3.76	4.05



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 24 Node Label (refer to table)

USER NOTE :

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IRISH COASTAL PROTECTION STRATEGY
STUDY - PHASE IV

Map :
SHANNON ESTUARY FLOOD EXTENT MAP

Map Type : FLOOD EXTENT

Source : TIDAL FLOODING

Map area : RURAL AREA

Scenario : CURRENT

Figure By : PJW Date : JUN 2011

Checked By : JMC Date : JUN 2011

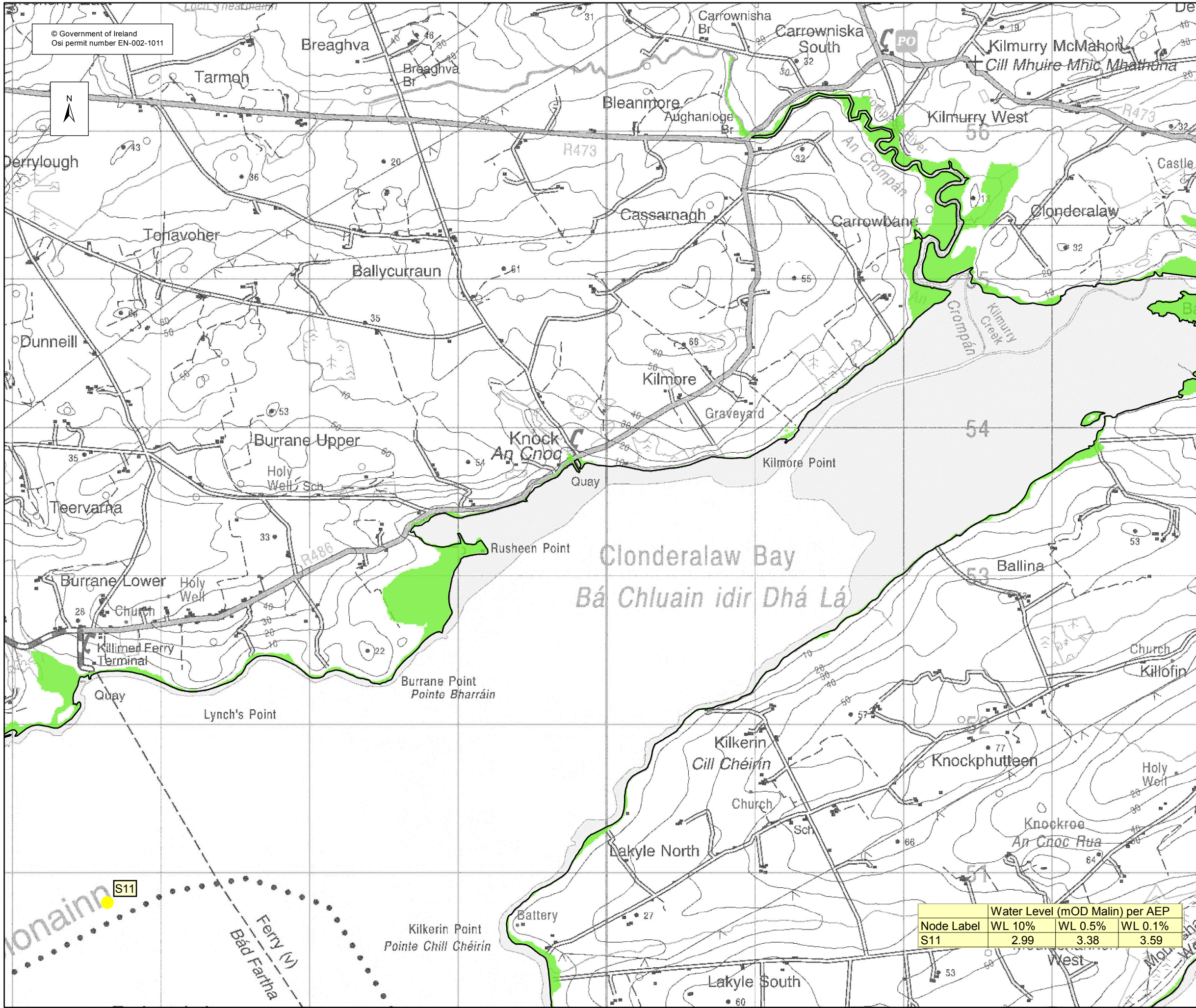
Figure No. :
SH / RA / EXT / 24

Revision
0

Drawing Scale : 1:25,000

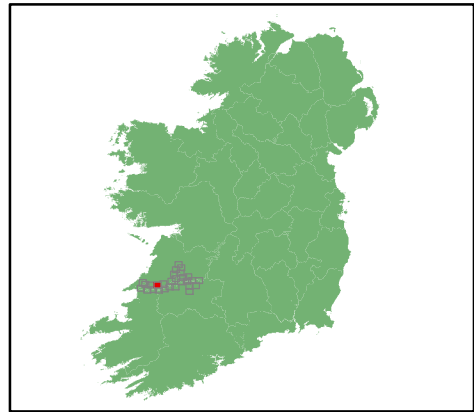
Plot Scale : 1:1 @ A3

Node Label	Water Level (mOD Malin) per AEP		
	WL 10%	WL 0.5%	WL 0.1%
S15	2.96	3.40	3.63



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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)
- High Water Mark (HWM)
- Node Point
- S 24 Node Label (refer to table)

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Project :

IRISH COASTAL PROTECTION STRATEGY
STUDY - PHASE IV

Map :

SHANNON ESTUARY FLOOD EXTENT MAP

Map Type : FLOOD EXTENT

Source : TIDAL FLOODING

Map area : RURAL AREA

Scenario : CURRENT

Figure By : PJW

Date : JUN 2011

Checked By : JMC

Date : JUN 2011

Figure No. :

SH / RA / EXT / 25

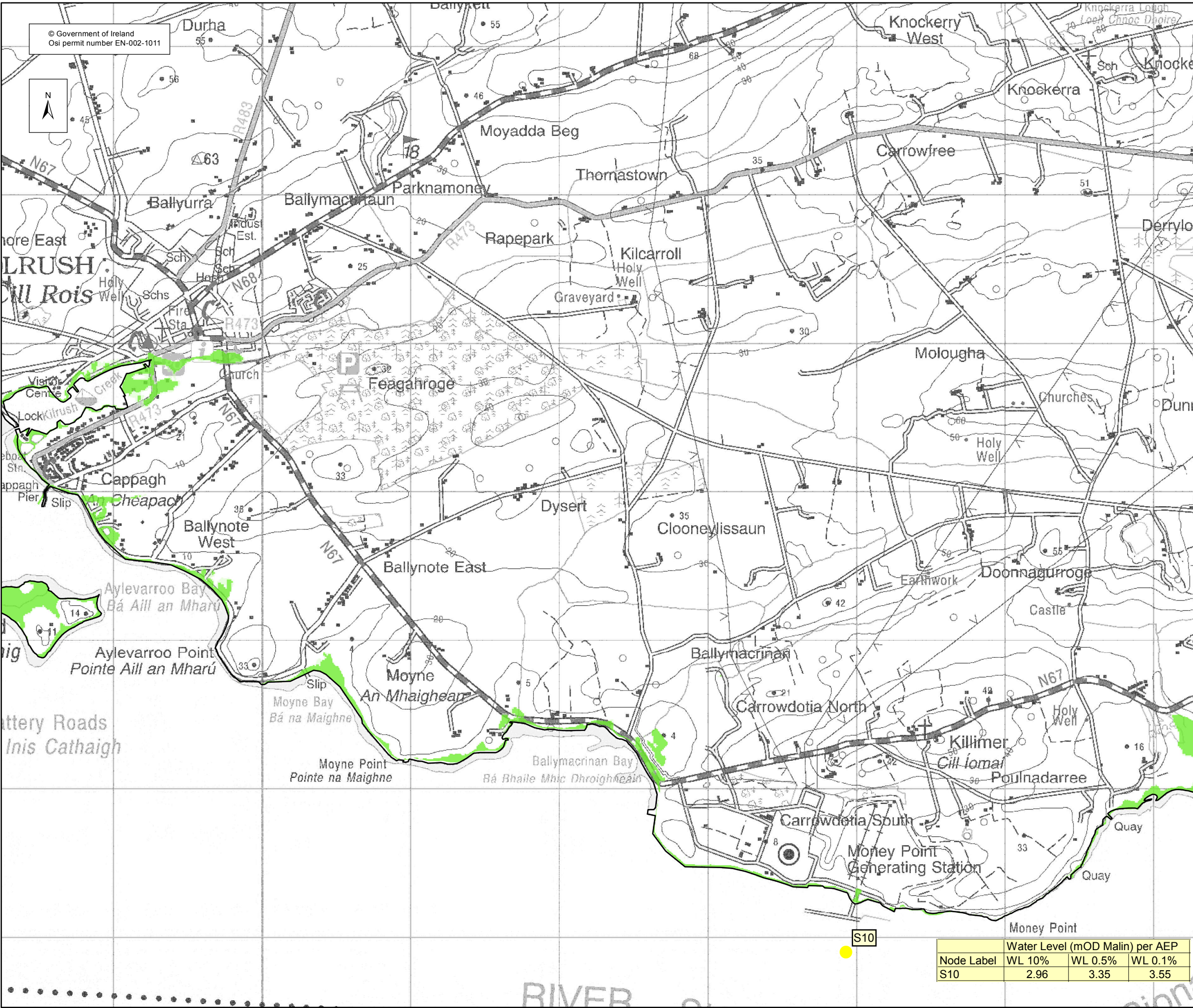
Revision

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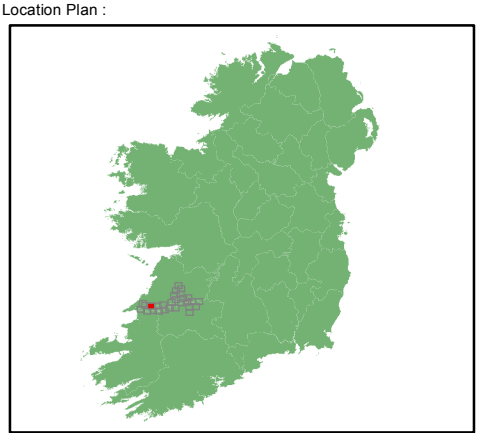
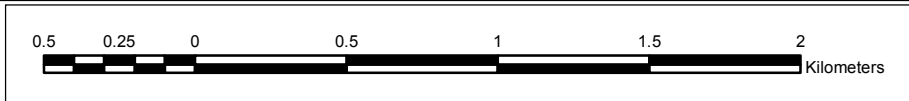
Drawing Scale : 1:25,000

Plot Scale : 1:1 @ A3

Water Level (MOD Malin) per AEP			
Node Label	WL 10%	WL 0.5%	WL 0.1%
S11	2.99	3.38	3.59



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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)
- High Water Mark (HWM)
- Node Point
- S 24 Node Label (refer to table)

USER NOTE :

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STUDY - PHASE IV

Map :
SHANNON ESTUARY FLOOD EXTENT MAP

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

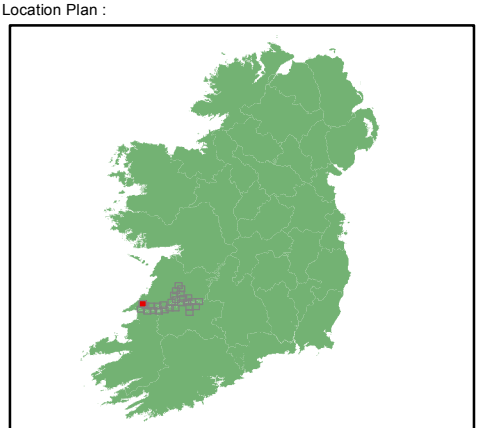
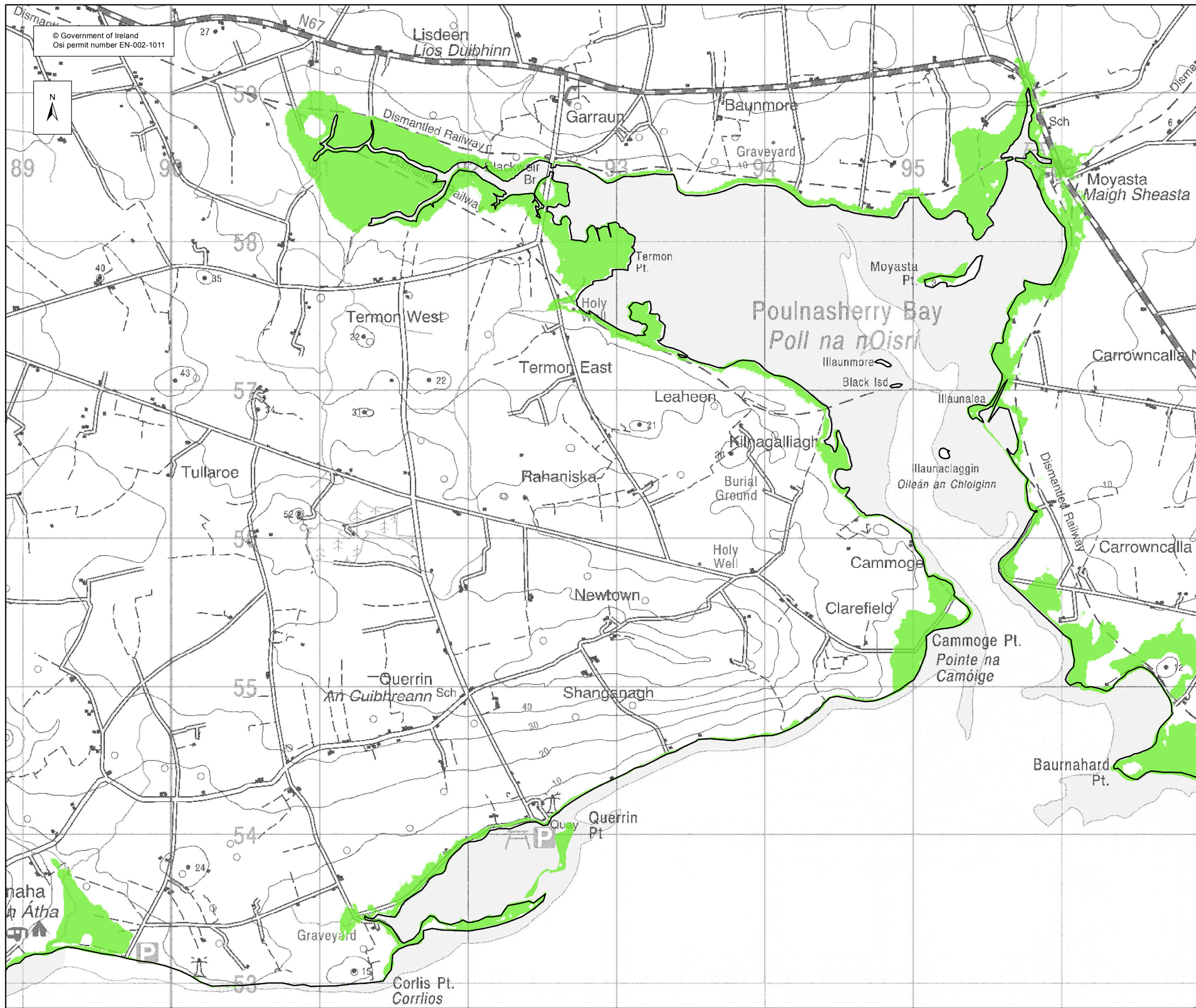
Figure By : PJW Date : JUN 2011
Checked By : JMC Date : JUN 2011

Node Label	Water Level (mOD Malin) per AEP		
	WL 10%	WL 0.5%	WL 0.1%
S10	2.96	3.35	3.55

Figure No. :
SH / RA / EXT / 26

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)
- High Water Mark (HWM)
- Node Point
- S 24 Node Label (refer to table)

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Project :
IRISH COASTAL PROTECTION STRATEGY STUDY - PHASE IV

Map :
SHANNON ESTUARY FLOOD EXTENT MAP

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

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

Figure No. :
SH / RA / EXT / 28

Revision
0

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