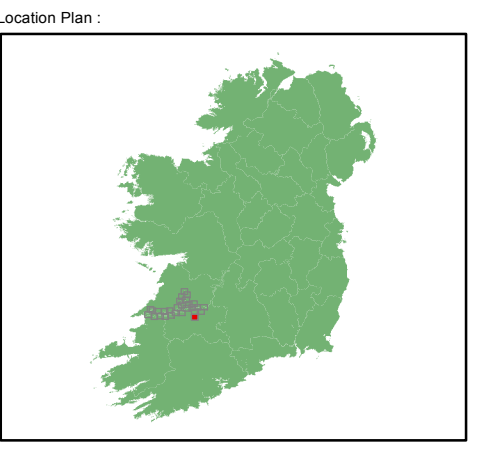


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DEPTH MAP 0.5%AEP

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

- High Water Mark (HWM)
- Node Point
- S18 Node Label (refer to table)

USER NOTE :

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Project :
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STUDY - PHASE IV**

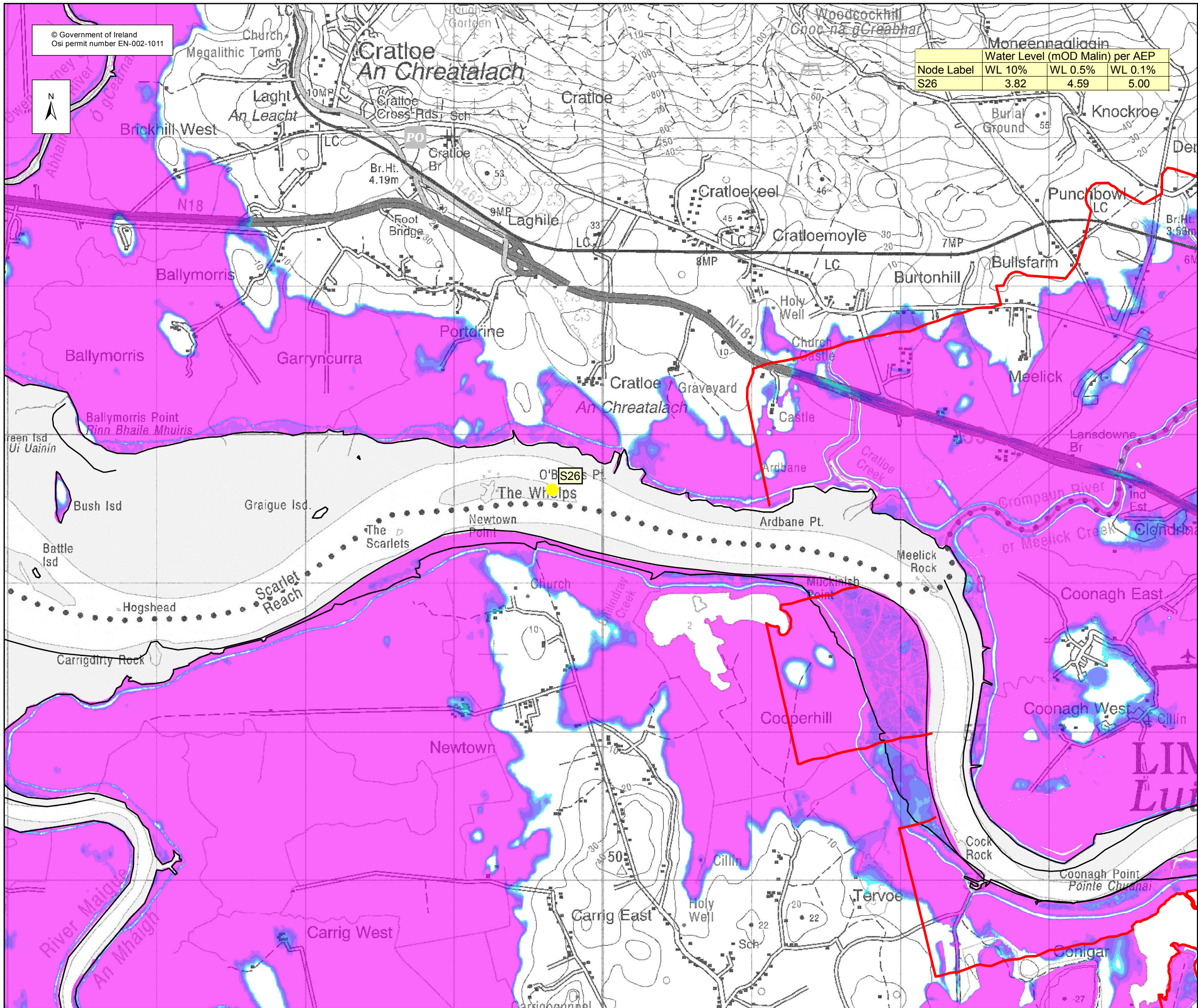
Map :
SHANNON ESTUARY FLOOD DEPTH MAP

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

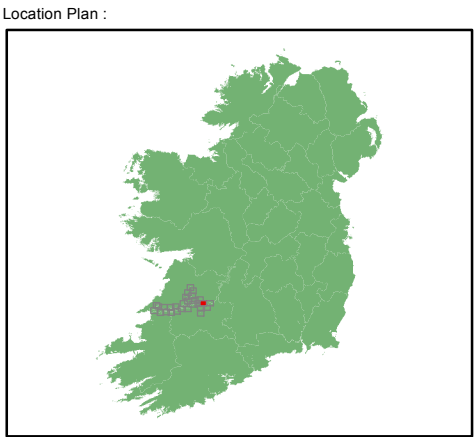
Figure By : PJW Date : JUN 2011
Checked By : JMC Date : JUN 2011

Figure No. : SH / RA / DEP / 11 Revision : 0

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%
S26	3.82	4.59	5.00



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

S 18 Node Label (refer to table)

USER NOTE :

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STUDY - PHASE IV

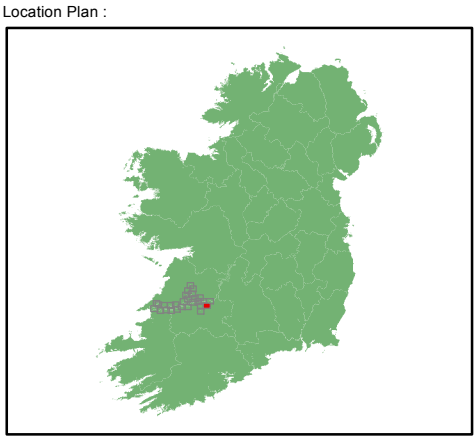
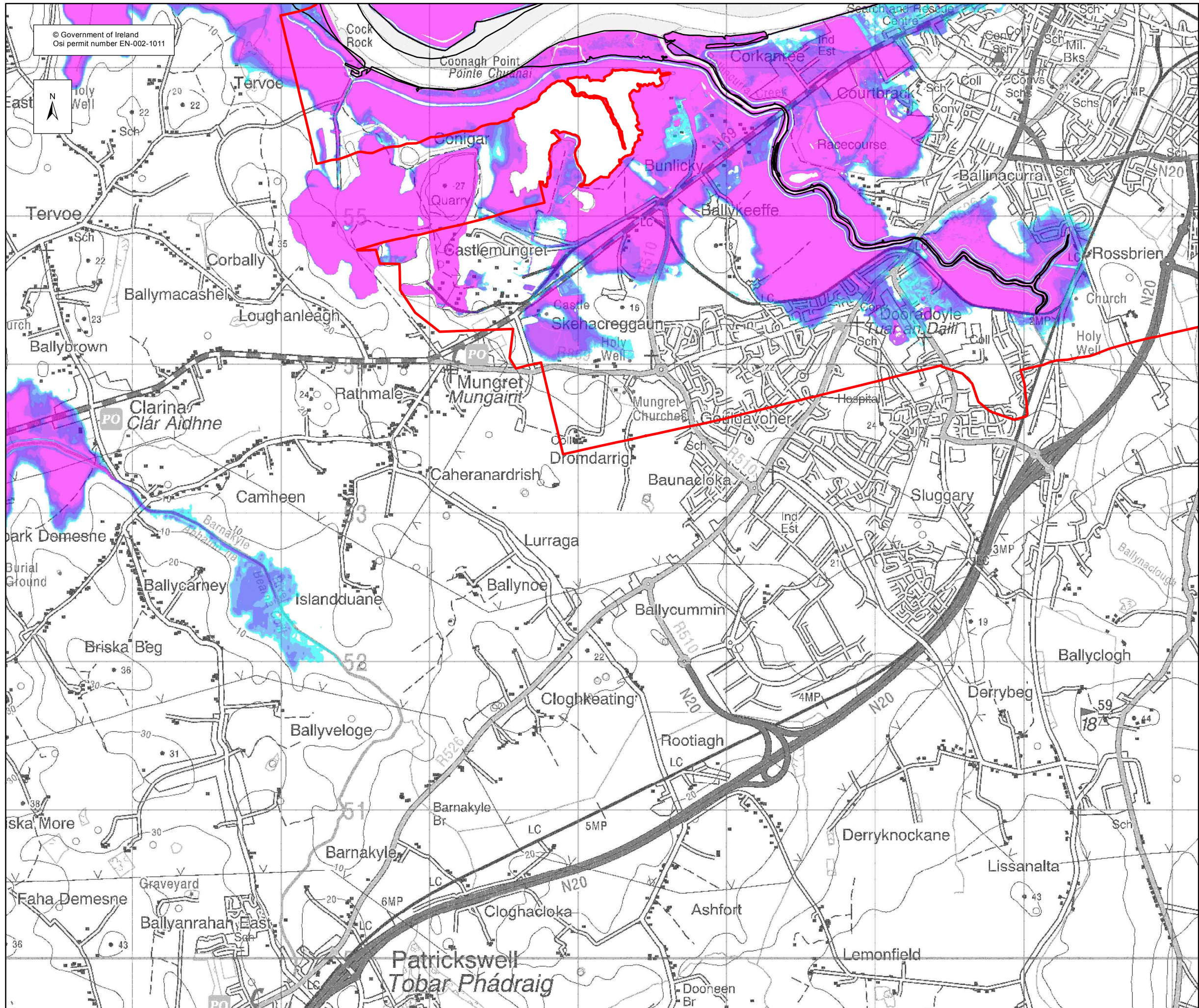
Map :
SHANNON ESTUARY FLOOD DEPTH MAP

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

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

Figure No. : SH / RA / DEP / 12 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
- S 18 Node Label (refer to table)

USER NOTE :

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STUDY - PHASE IV**

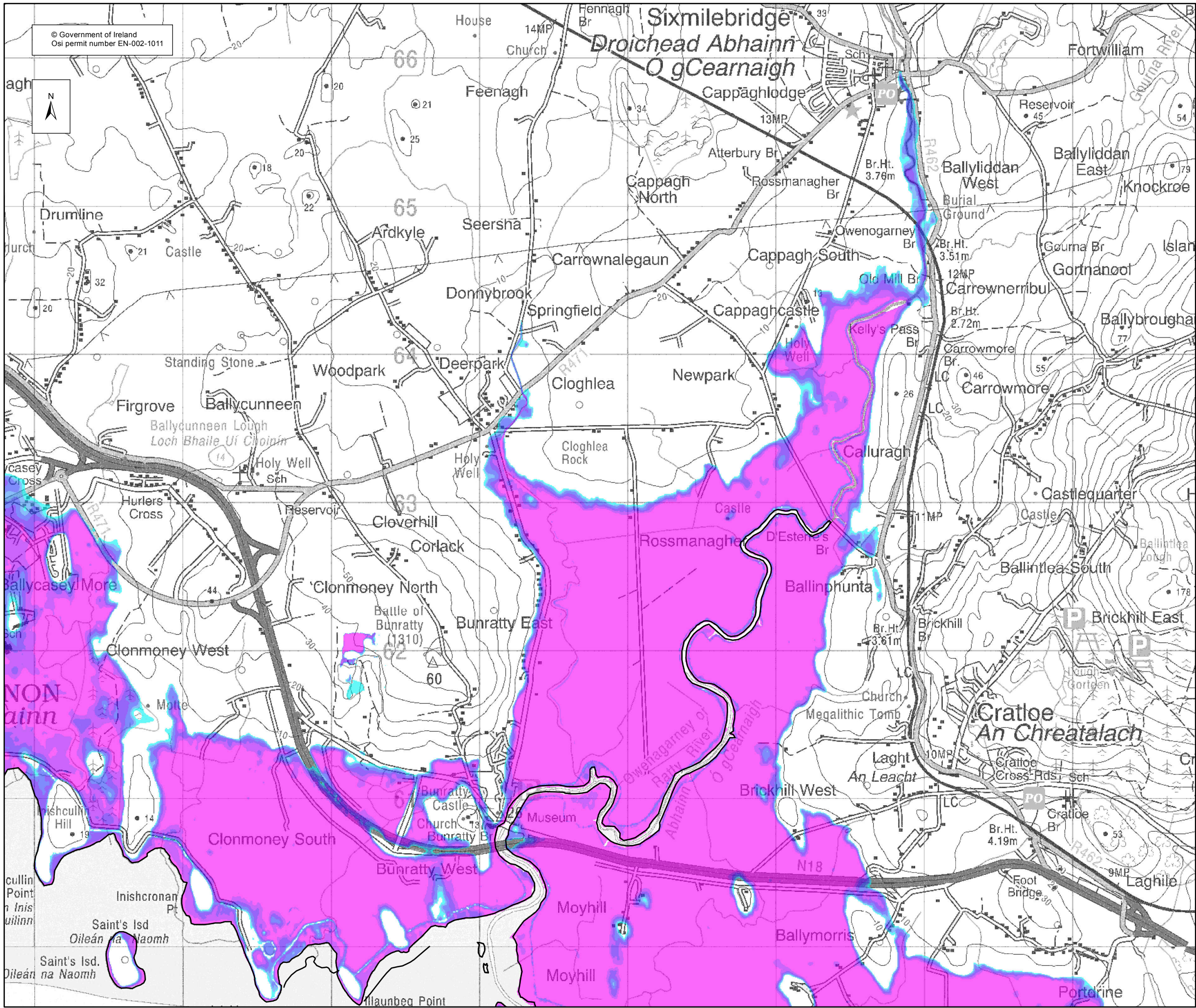
Map :
SHANNON ESTUARY FLOOD DEPTH MAP

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

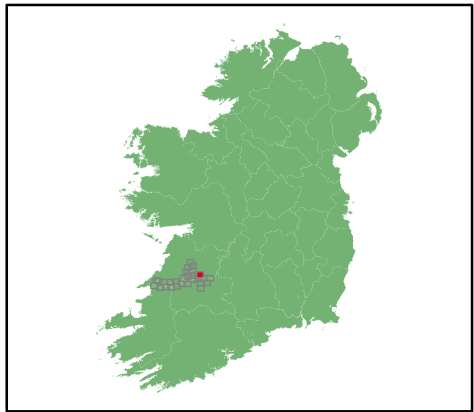
Figure By : PJW Date : JUN 2011
Checked By : JMC Date : JUN 2011

Figure No. : SH / RA / DEP / 13 Revision : 0

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



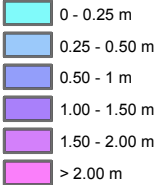
Location Plan :



DEPTH MAP 0.5%AEP

Legend:

Depth Grid



- High Water Mark (HWM)
- Node Point
- S18 Node Label (refer to table)

USER NOTE :

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STUDY - PHASE IV

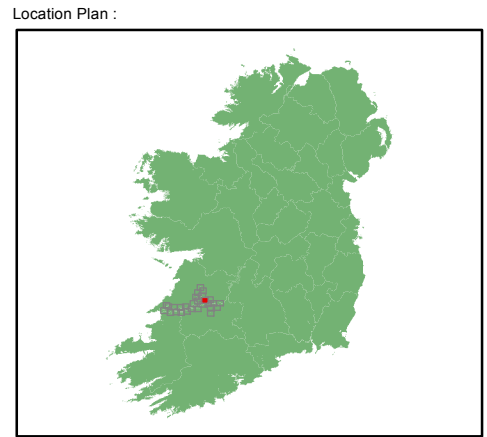
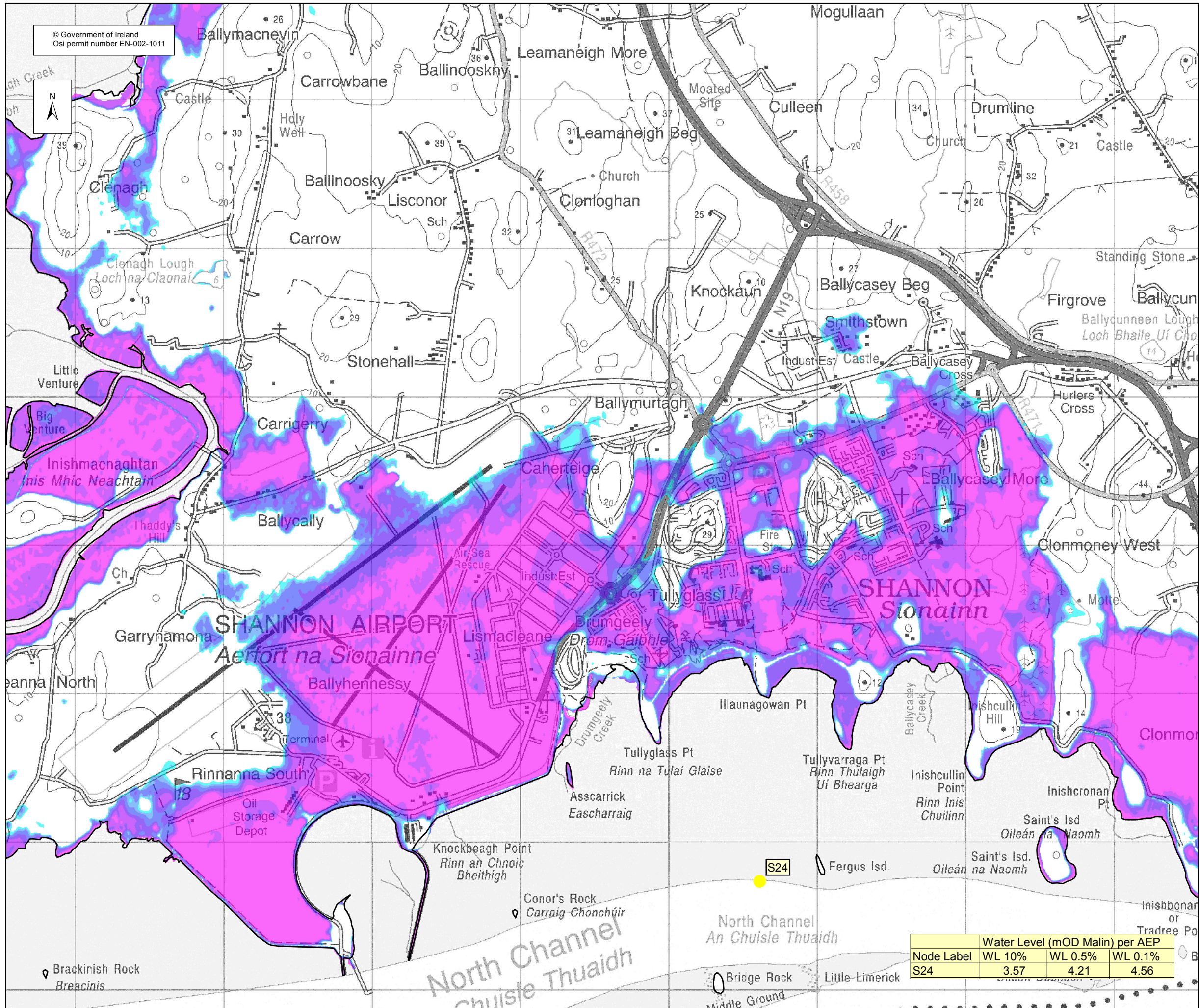
Map :
SHANNON ESTUARY FLOOD DEPTH MAP

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

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

Figure No. : SH / RA / DEP / 15 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

- High Water Mark (HWM)
- Node Point
- S18 Node Label (refer to table)

USER NOTE :

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Map :
SHANNON ESTUARY FLOOD DEPTH MAP

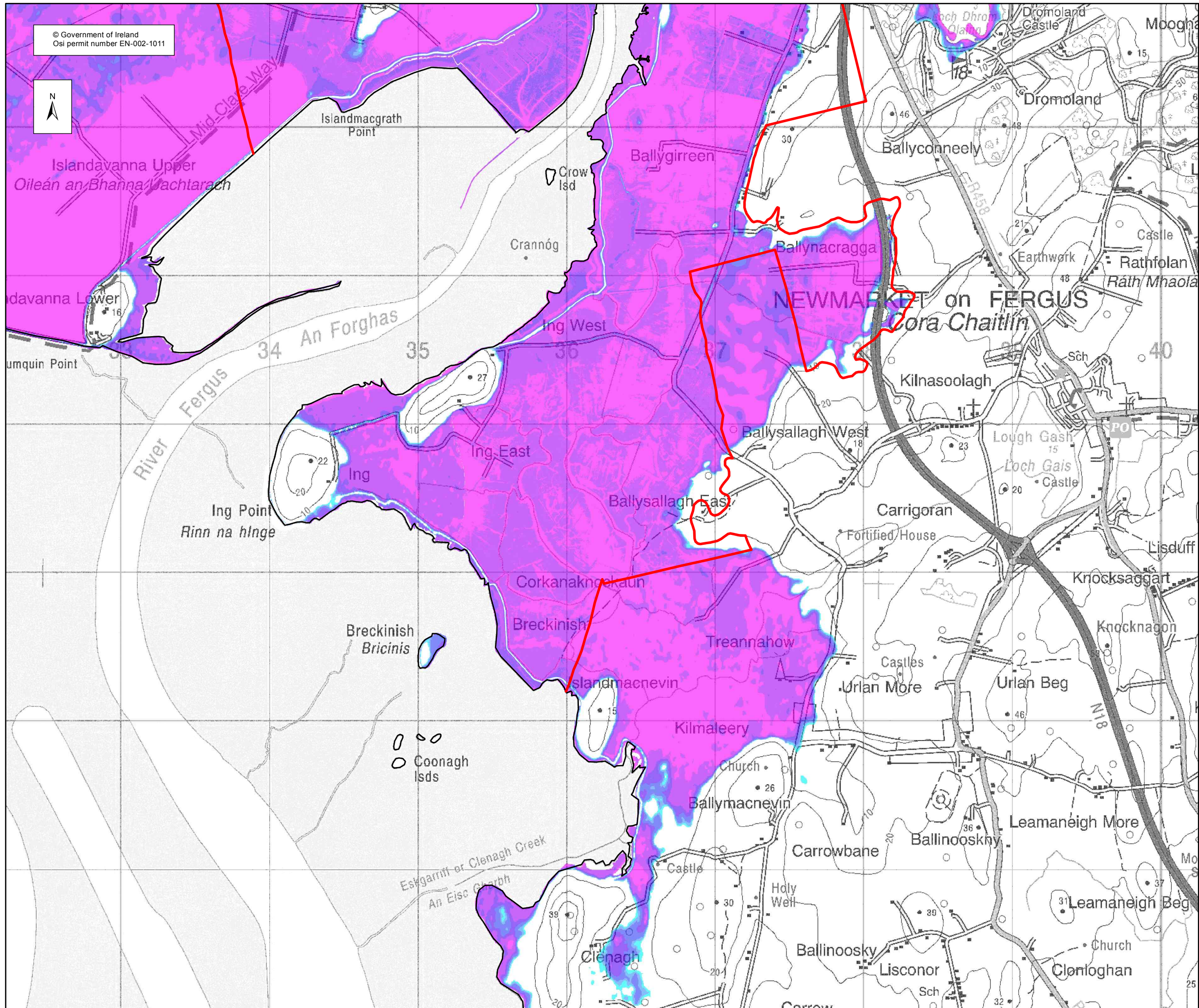
Map Type : DEPTH
Return Period : 0.5% AEP EVENT
Source : TIDAL FLOODING
Map area : RURAL AREA
Scenario : CURRENT

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

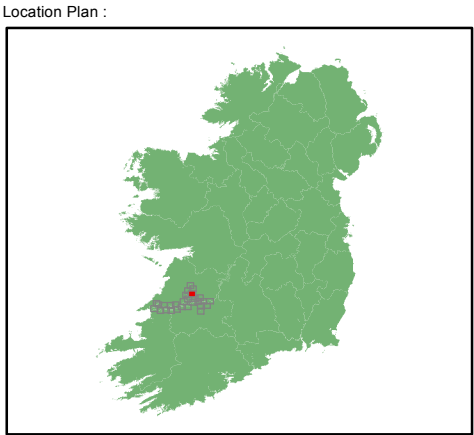
Figure No. : SH / RA / DEP / 16 Revision : 0

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%
S24	3.57	4.21	4.56



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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

S 18 Node Label (refer to table)

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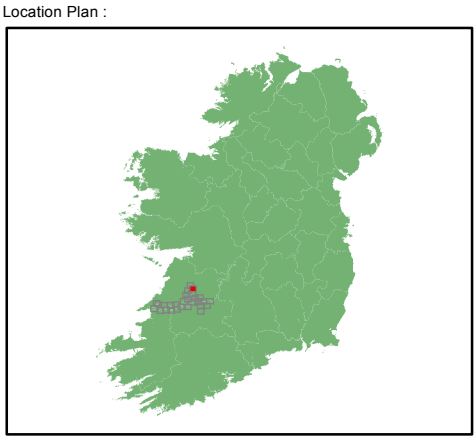
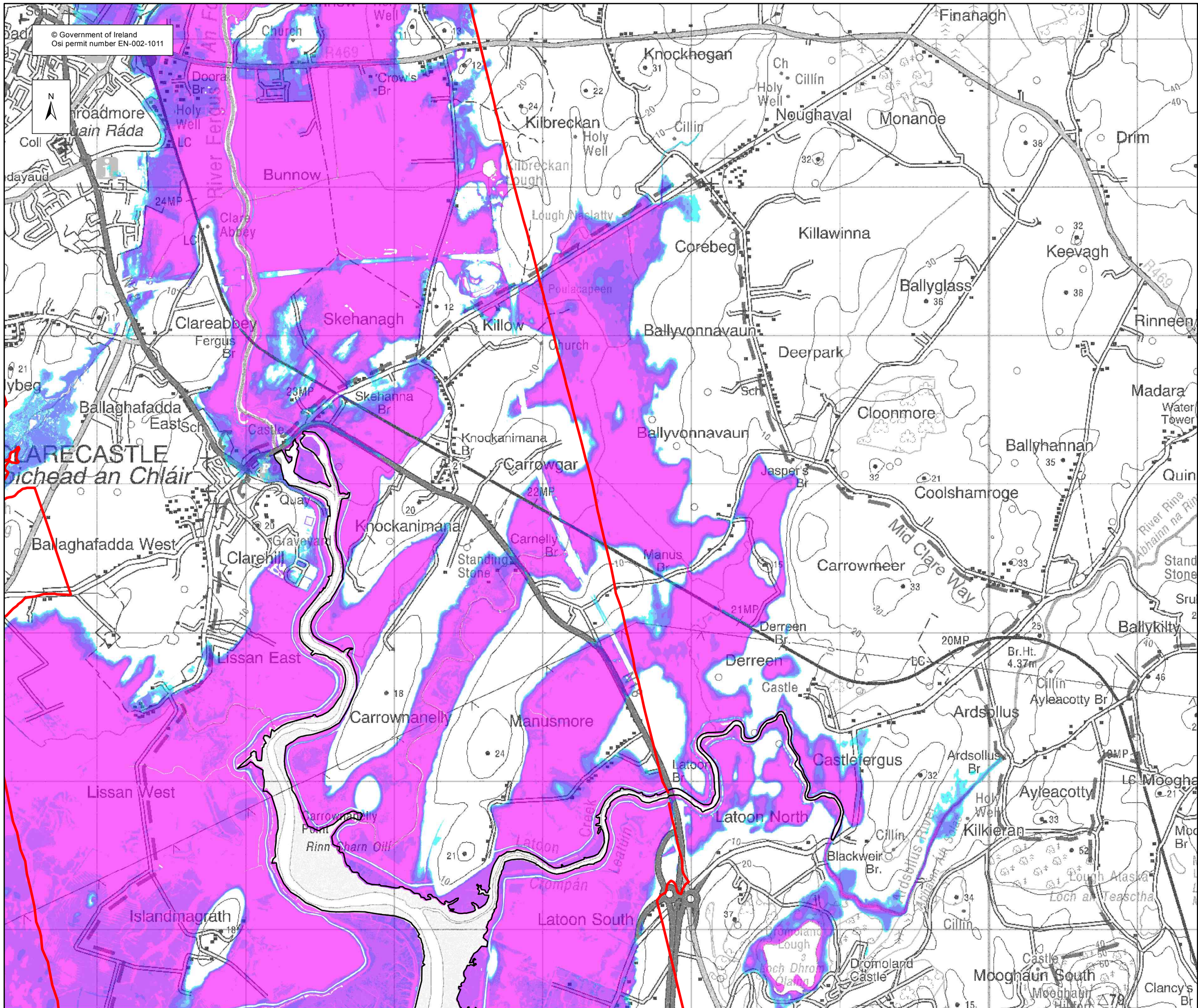
Map :
SHANNON ESTUARY FLOOD DEPTH MAP

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

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

Figure No. : SH / RA / DEP / 17 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

S 18 Node Label (refer to table)

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Map :
SHANNON ESTUARY FLOOD DEPTH MAP

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

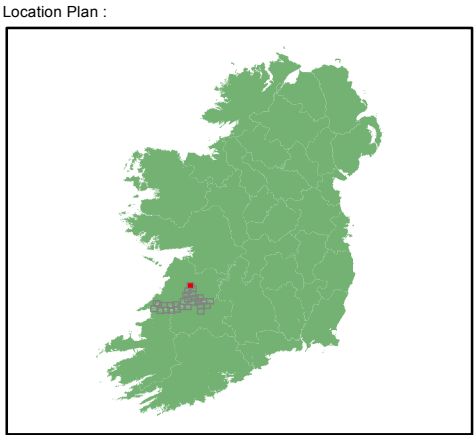
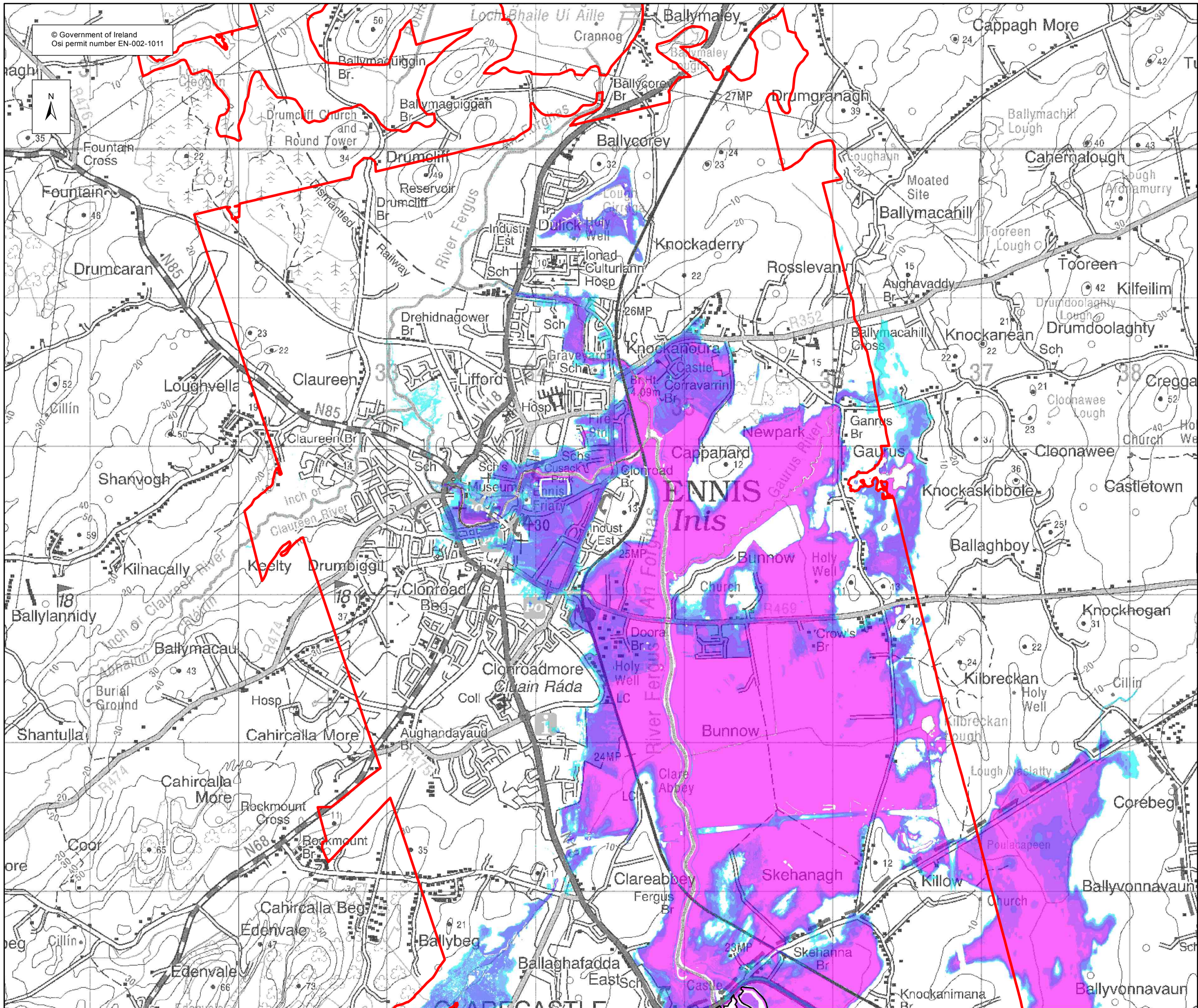
Figure By : PJW Date : JUN 2011
Checked By : JMC Date : JUN 2011

Figure No. :
SH / RA / DEP / 18

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
- S 18 Node Label (refer to table)

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Map :
SHANNON ESTUARY 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 : JUN 2011
Checked By : JMC Date : JUN 2011

Figure No. : SH / RA / DEP / 19 Revision : 0

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