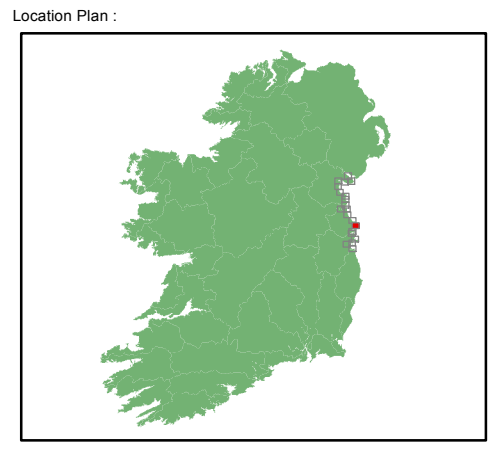
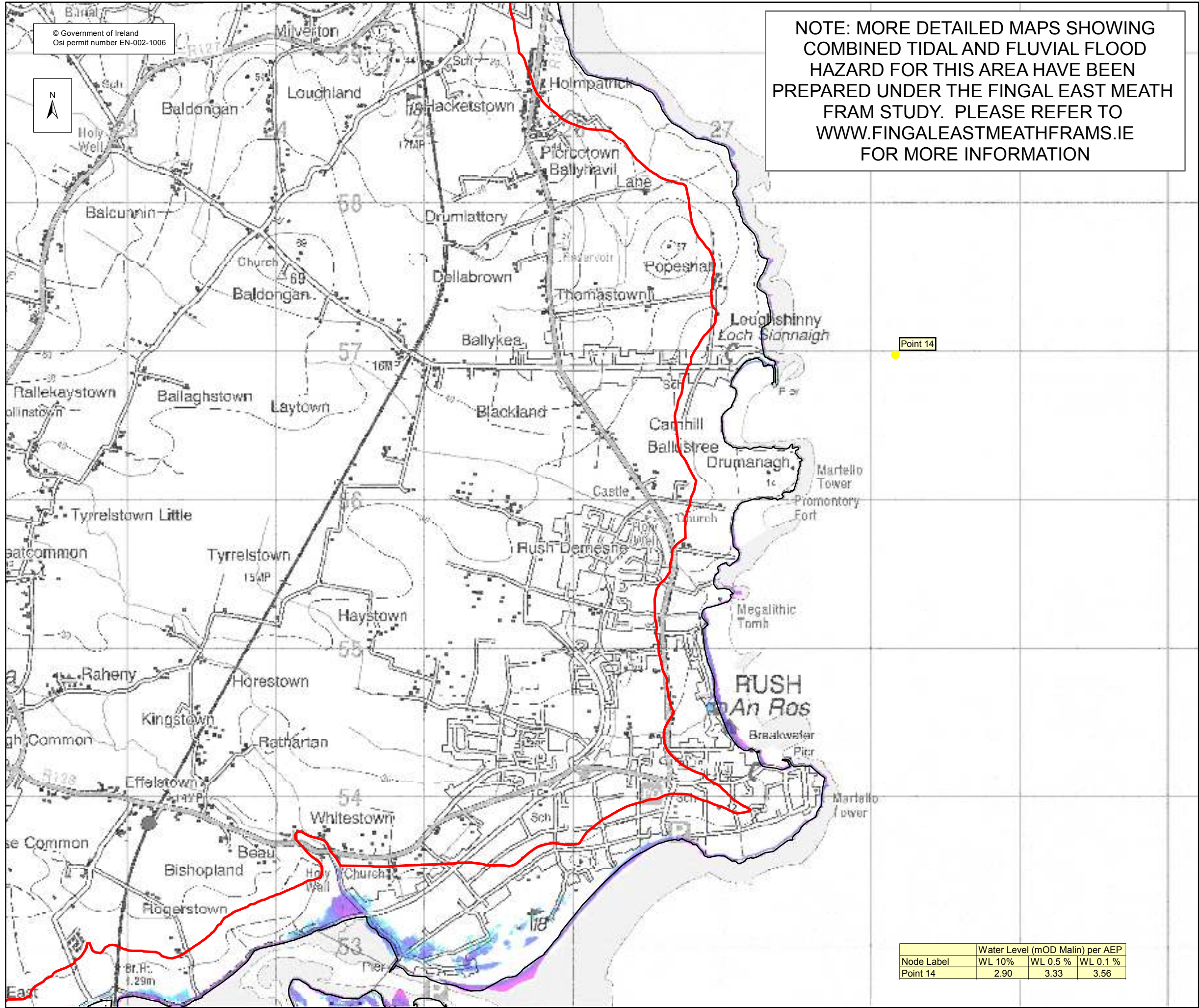


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NOTE: MORE DETAILED MAPS SHOWING  
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 FOR MORE INFORMATION



**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 14 Node Label (refer to table)

USER NOTE :  
 USERS OF THESE MAPS SHOULD REFER TO THE DETAILED  
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Project :  
 IRISH COASTAL PROTECTION STRATEGY  
 STUDY - PHASE III

Map :  
 NORTH EAST COAST FLOOD DEPTH MAP

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

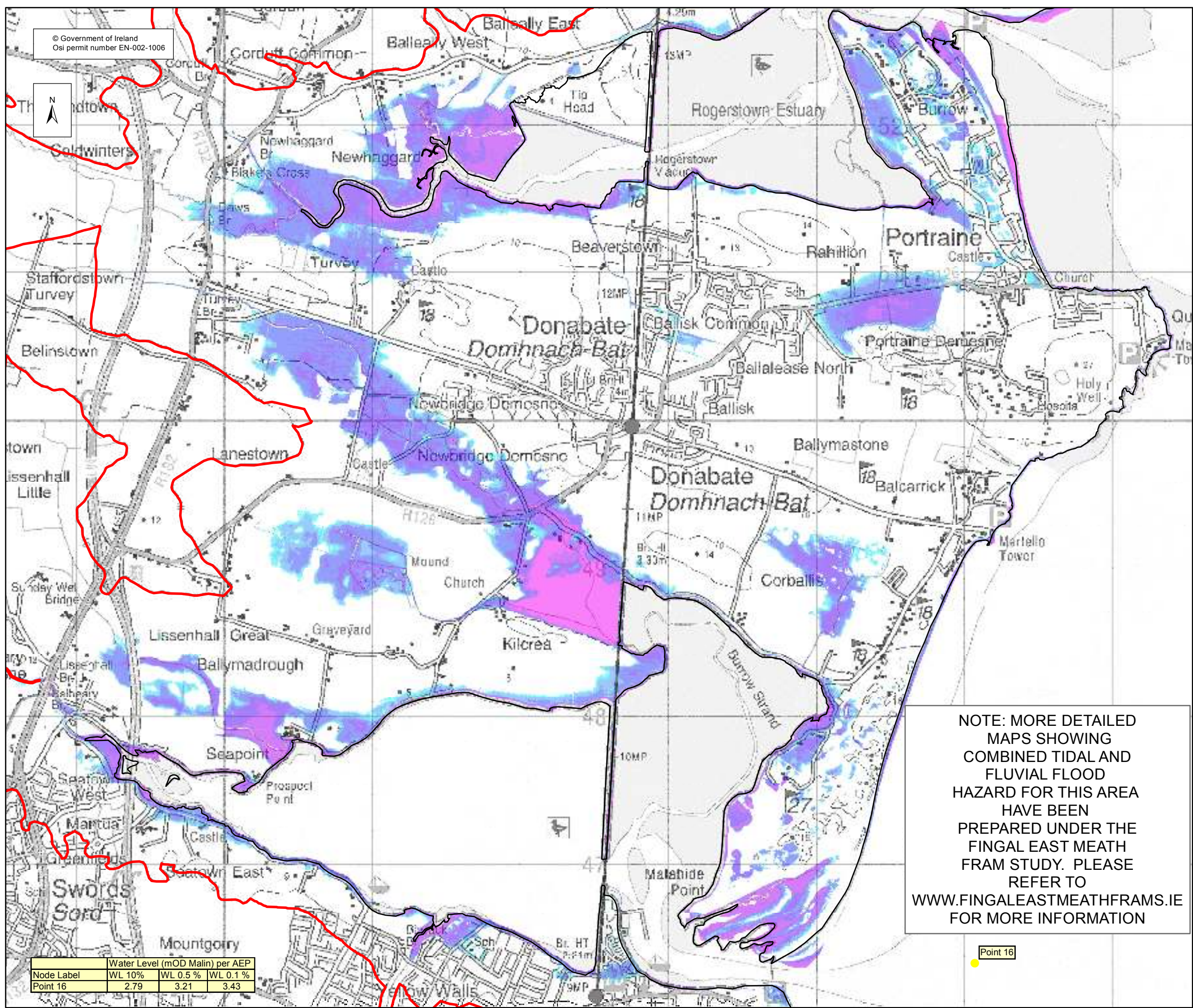
Figure By : PJW Date : Aug 2009  
 Checked By : JMC Date : Aug 2009

Figure No. :  
 NE / RA / DEP / 14 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 %
Point 14	2.90	3.33	3.56

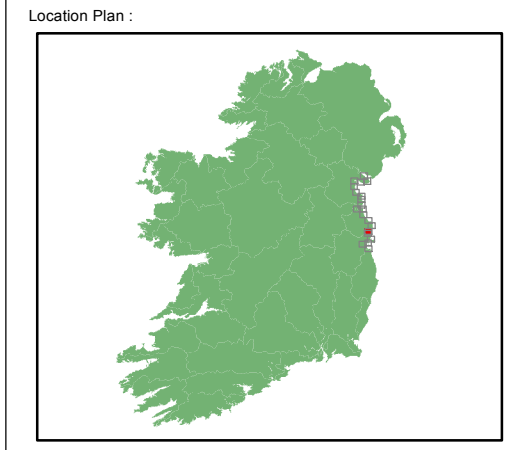
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Node Label	Water Level (mOD Malin) per AEP		
	WL 10%	WL 0.5%	WL 0.1%
Point 16	2.79	3.21	3.43

NOTE: MORE DETAILED MAPS SHOWING COMBINED TIDAL AND FLUVIAL FLOOD HAZARD FOR THIS AREA HAVE BEEN PREPARED UNDER THE FINGAL EAST MEATH FRAM STUDY. PLEASE REFER TO [WWW.FINGALEASTMEATHFRAMS.IE](http://WWW.FINGALEASTMEATHFRAMS.IE) FOR MORE INFORMATION

Point 16



**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)

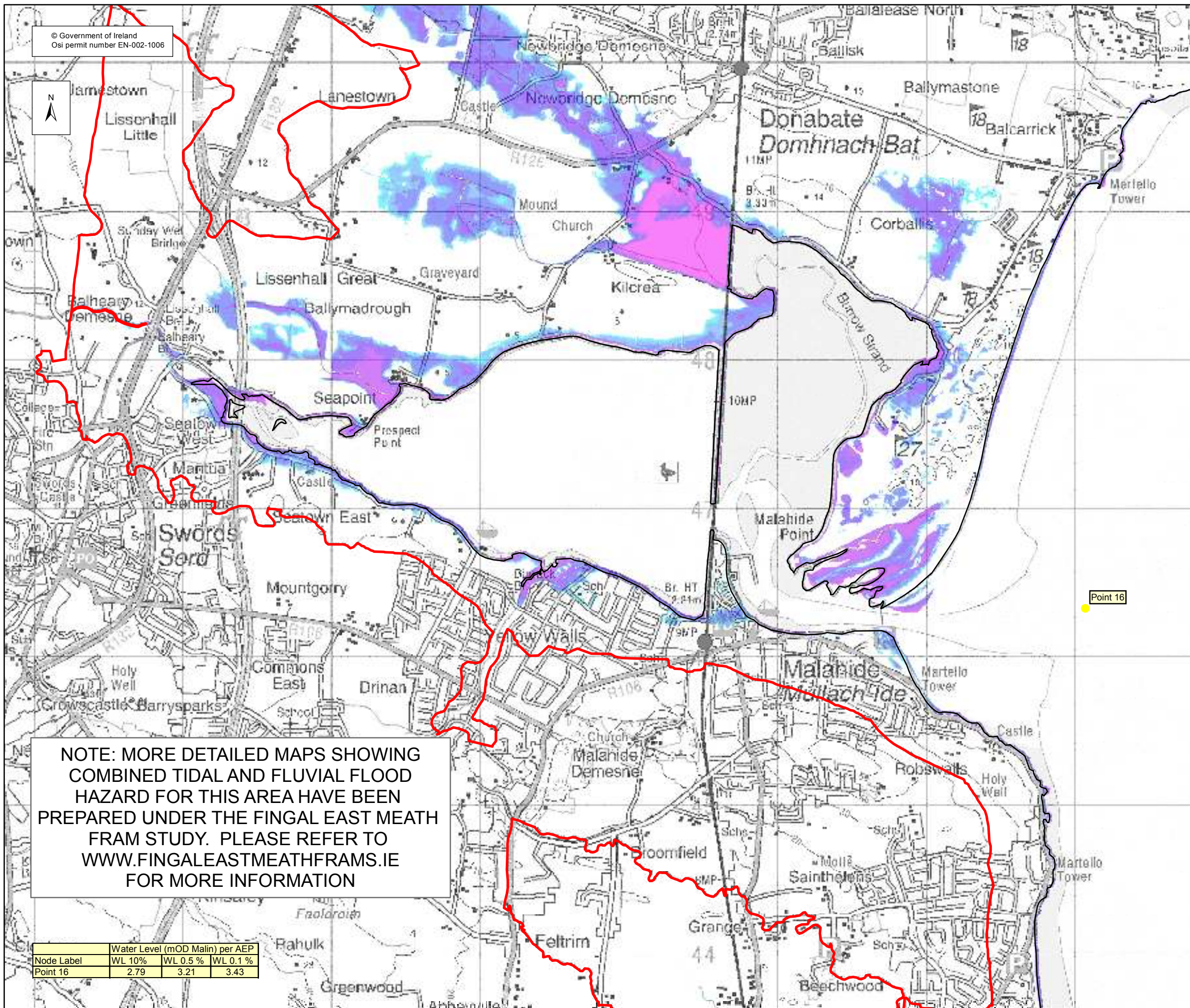
USER NOTE :  
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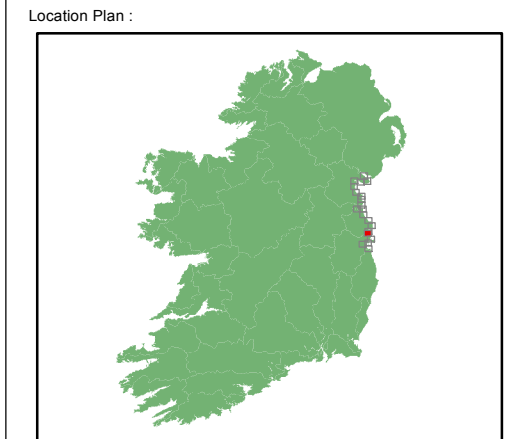
Project : IRISH COASTAL PROTECTION STRATEGY STUDY - PHASE III	
Map : NORTH EAST COAST FLOOD DEPTH MAP	
Map Type : DEPTH	Return Period : 0.5% AEP EVENT
Source : TIDAL FLOODING	Map area : RURAL AREA
Scenario : CURRENT	Figure By : PJW
Checked By : JMC	Date : Aug 2009
Figure No. : NE / RA / DEP / 15	Revision : 1
Drawing Scale : 1:25,000	Plot Scale : 1:1 @ A3

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NOTE: MORE DETAILED MAPS SHOWING COMBINED TIDAL AND FLUVIAL FLOOD HAZARD FOR THIS AREA HAVE BEEN PREPARED UNDER THE FINGAL EAST MEATH FRAM STUDY. PLEASE REFER TO [WWW.FINGALEASTMEATHFRAMS.IE](http://WWW.FINGALEASTMEATHFRAMS.IE) FOR MORE INFORMATION

Node Label	Water Level (mOD Malin) per AEP		
	WL 10%	WL 0.5%	WL 0.1%
Point 16	2.79	3.21	3.43



**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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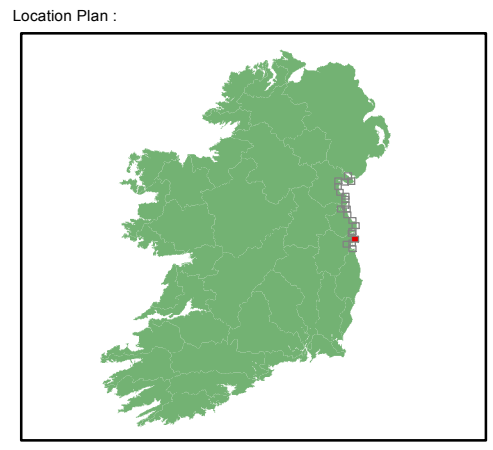
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Project : IRISH COASTAL PROTECTION STRATEGY STUDY - PHASE III	
Map : NORTH EAST COAST FLOOD DEPTH MAP	
Map Type :	DEPTH
Return Period :	0.5% AEP EVENT
Source :	TIDAL FLOODING
Map area :	RURAL AREA
Scenario :	CURRENT
Figure By :	PJW
Date :	Aug 2009
Checked By :	JMC
Date :	Aug 2009
Figure No. :	Revision
NE / RA / DEP / 16	1
Drawing Scale : 1:25,000	Plot Scale : 1:1 @ A3

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NOTE: MORE DETAILED MAPS SHOWING  
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HAZARD FOR THIS AREA HAVE BEEN  
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FRAM STUDY. PLEASE REFER TO  
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FOR MORE INFORMATION



**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 III

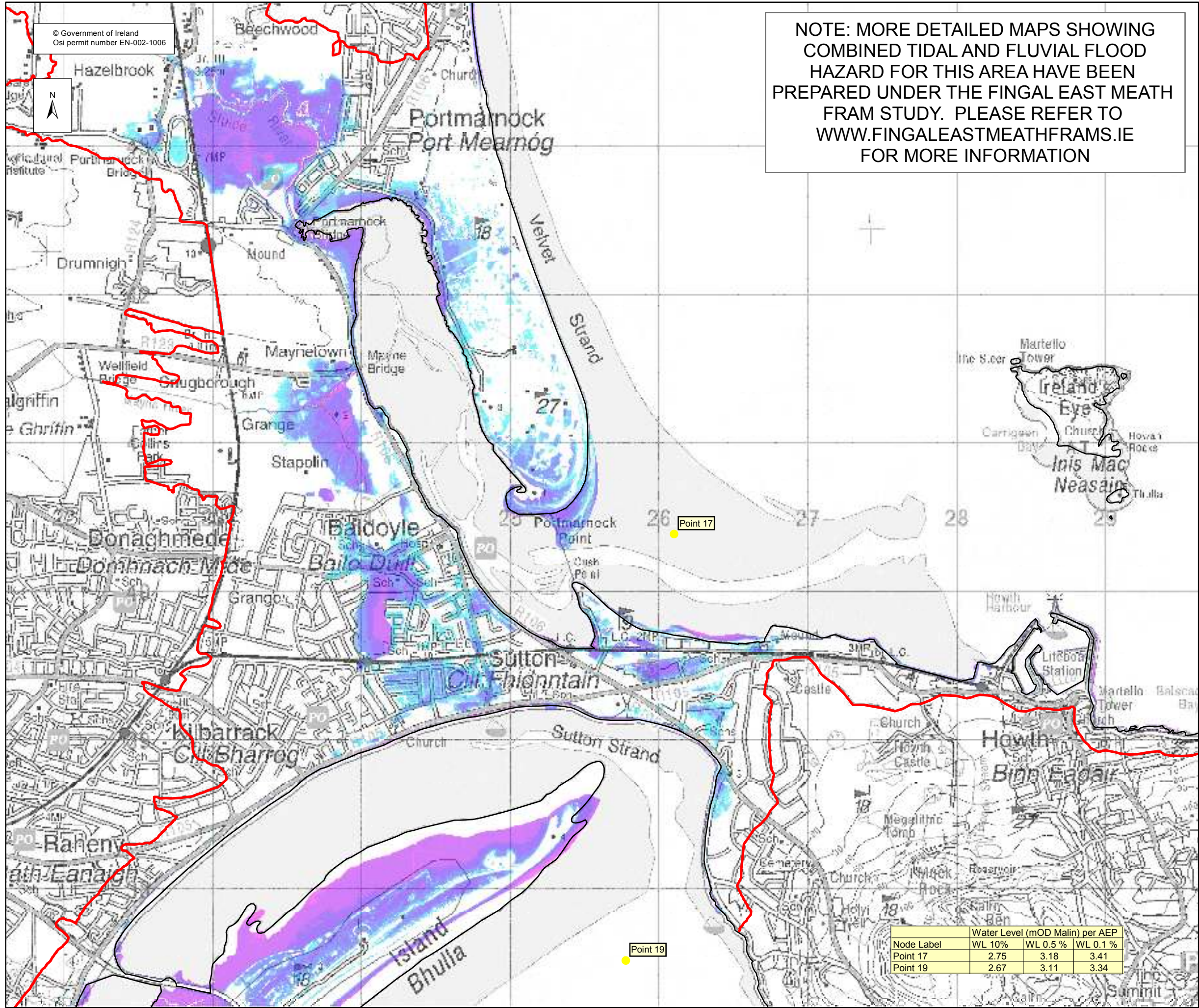
Map :  
NORTH EAST COAST FLOOD DEPTH MAP

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

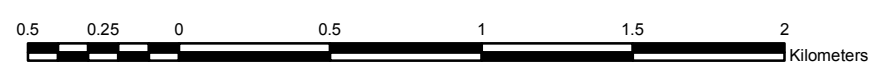
Figure By : PJW Date : Aug 2009  
Checked By : JMC Date : Aug 2009

Figure No. :  
NE / RA / DEP / 17 Revision : 1

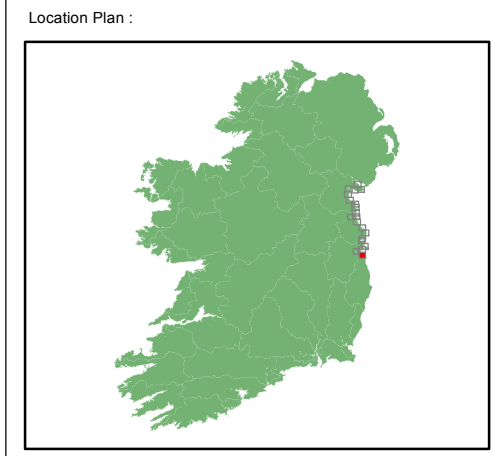
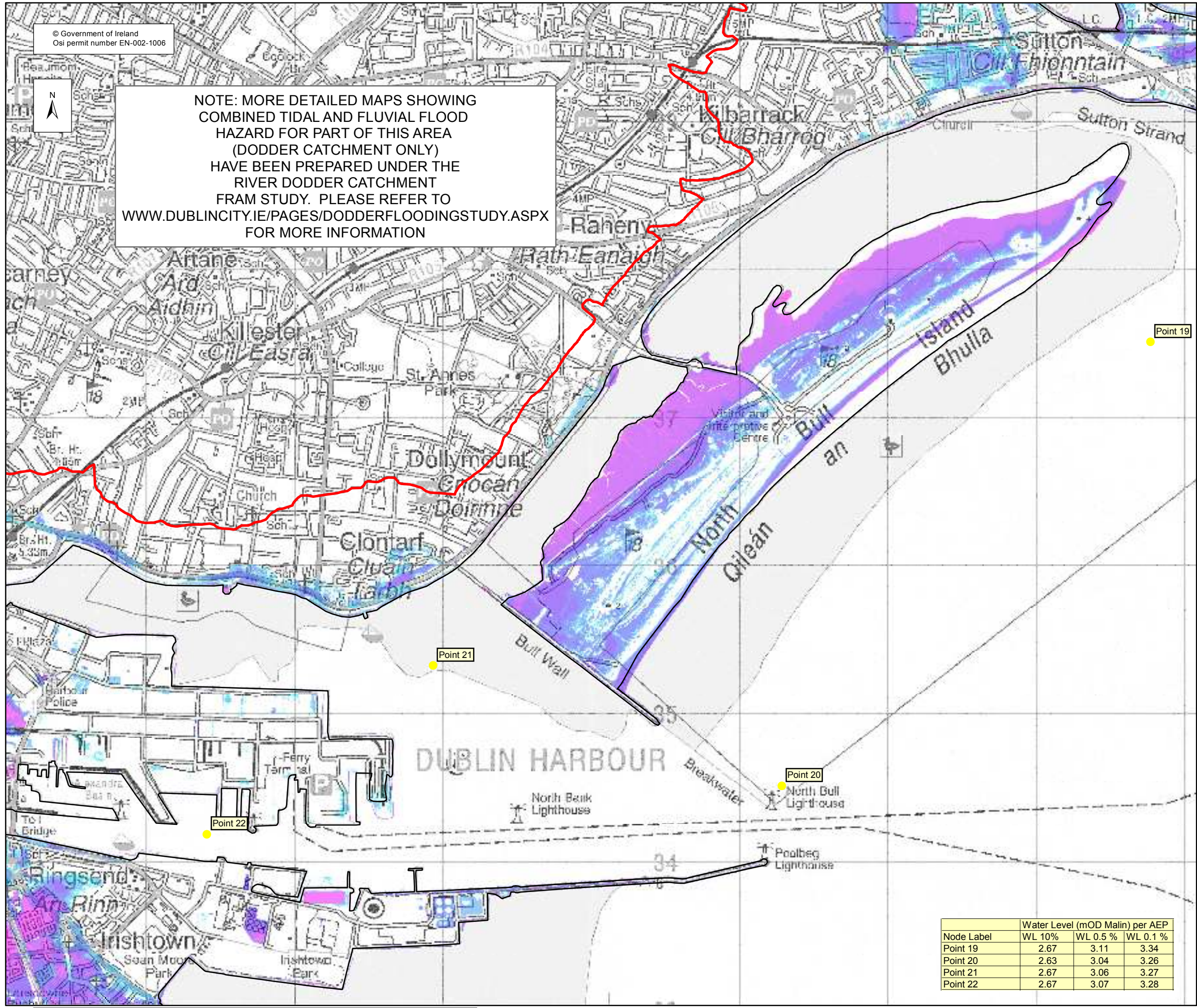
Drawing Scale : 1:25,000 Plot Scale : 1:1 @ A3



Node Label	Water Level (mOD Malin) per AEP		
	WL 10%	WL 0.5 %	WL 0.1 %
Point 17	2.75	3.18	3.41
Point 19	2.67	3.11	3.34



NOTE: MORE DETAILED MAPS SHOWING COMBINED TIDAL AND FLUVIAL FLOOD HAZARD FOR PART OF THIS AREA (DODDER CATCHMENT ONLY) HAVE BEEN PREPARED UNDER THE RIVER DODDER CATCHMENT FRAM STUDY. PLEASE REFER TO WWW.DUBLINCITY.IE/PAGES/DODDERFLOODINGSTUDY.ASPX FOR MORE INFORMATION



**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 III**

Map :  
**NORTH EAST COAST FLOOD DEPTH MAP**

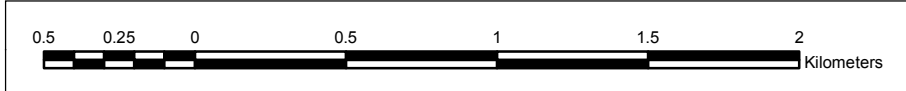
Map Type : DEPTH  
Return Period : 0.5% AEP EVENT  
Source : TIDAL FLOODING  
Map area : RURAL AREA  
Scenario : CURRENT

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

Figure No. :  
**NE / RA / DEP / 18** Revision **1**

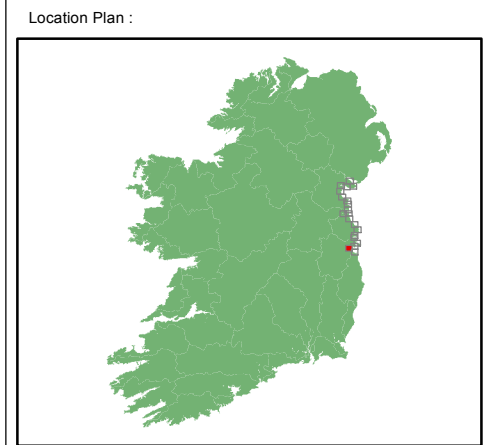
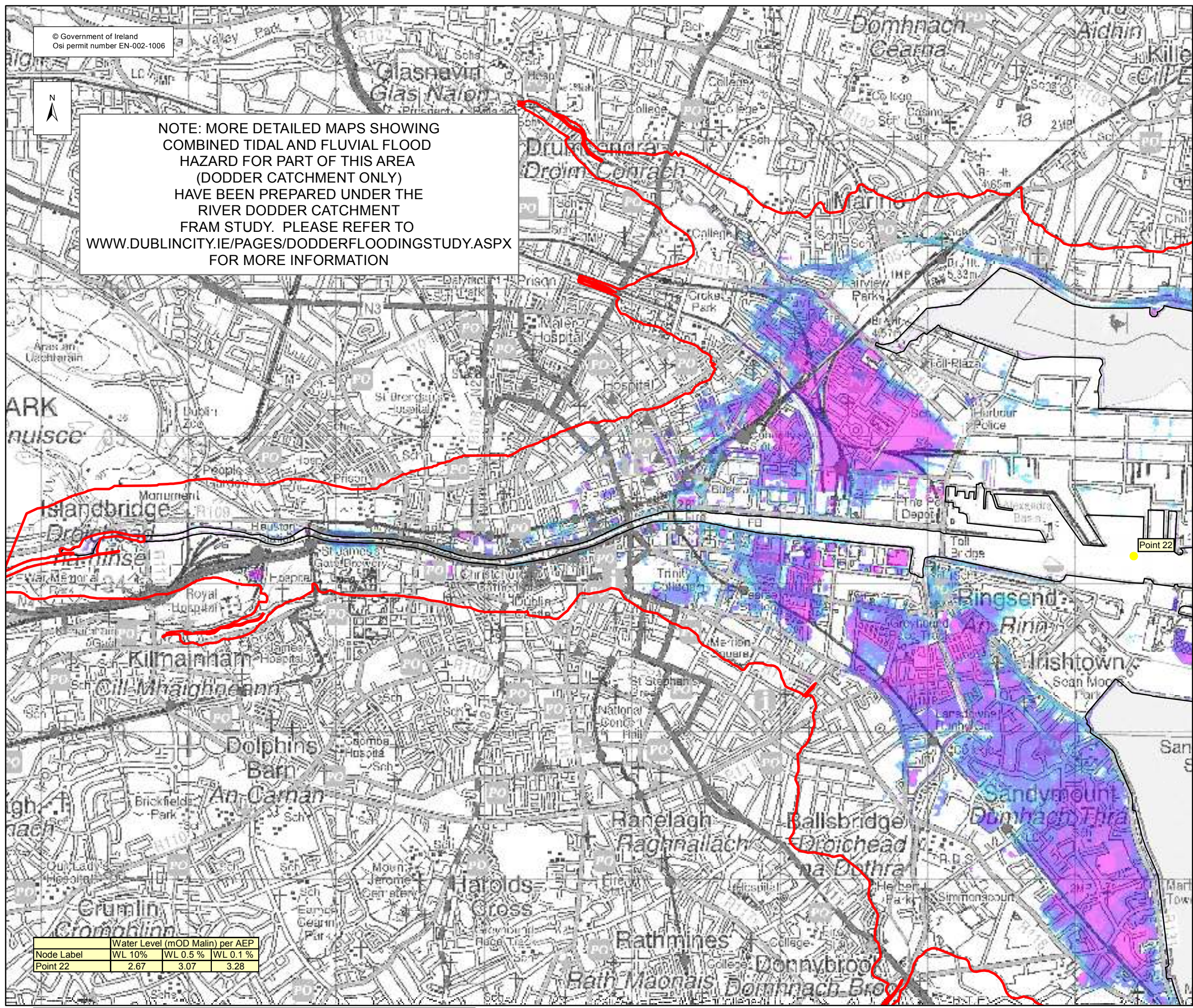
Drawing Scale : 1:25,000 Plot Scale : 1:1 @ A3

Node Label	Water Level (mOD Malin) per AEP		
	WL 10%	WL 0.5 %	WL 0.1 %
Point 19	2.67	3.11	3.34
Point 20	2.63	3.04	3.26
Point 21	2.67	3.06	3.27
Point 22	2.67	3.07	3.28





NOTE: MORE DETAILED MAPS SHOWING COMBINED TIDAL AND FLUVIAL FLOOD HAZARD FOR PART OF THIS AREA (DODDER CATCHMENT ONLY) HAVE BEEN PREPARED UNDER THE RIVER DODDER CATCHMENT FRAM STUDY. PLEASE REFER TO WWW.DUBLINCITY.IE/PAGES/DODDERFLOODINGSTUDY.ASPX FOR MORE INFORMATION



**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)

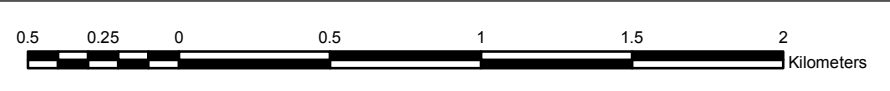
USER NOTE:  
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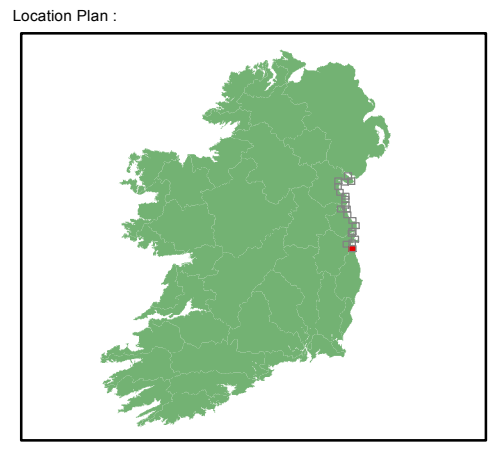
Project:		IRISH COASTAL PROTECTION STRATEGY STUDY - PHASE III	
Map:		NORTH EAST COAST FLOOD DEPTH MAP	
Map Type:	DEPTH	Return Period:	0.5% AEP EVENT
Source:	TIDAL FLOODING	Map area:	RURAL AREA
Scenario:	CURRENT	Figure By:	PJW
		Date:	Aug 2009
Checked By:	JMC	Date:	Aug 2009
Figure No.:	NE / RA / DEP / 19	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%
Point 22	2.67	3.07	3.28



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NOTE: MORE DETAILED MAPS SHOWING  
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 FRAM STUDY. PLEASE REFER TO  
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 FOR MORE INFORMATION



**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 :  
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 STUDY - PHASE III

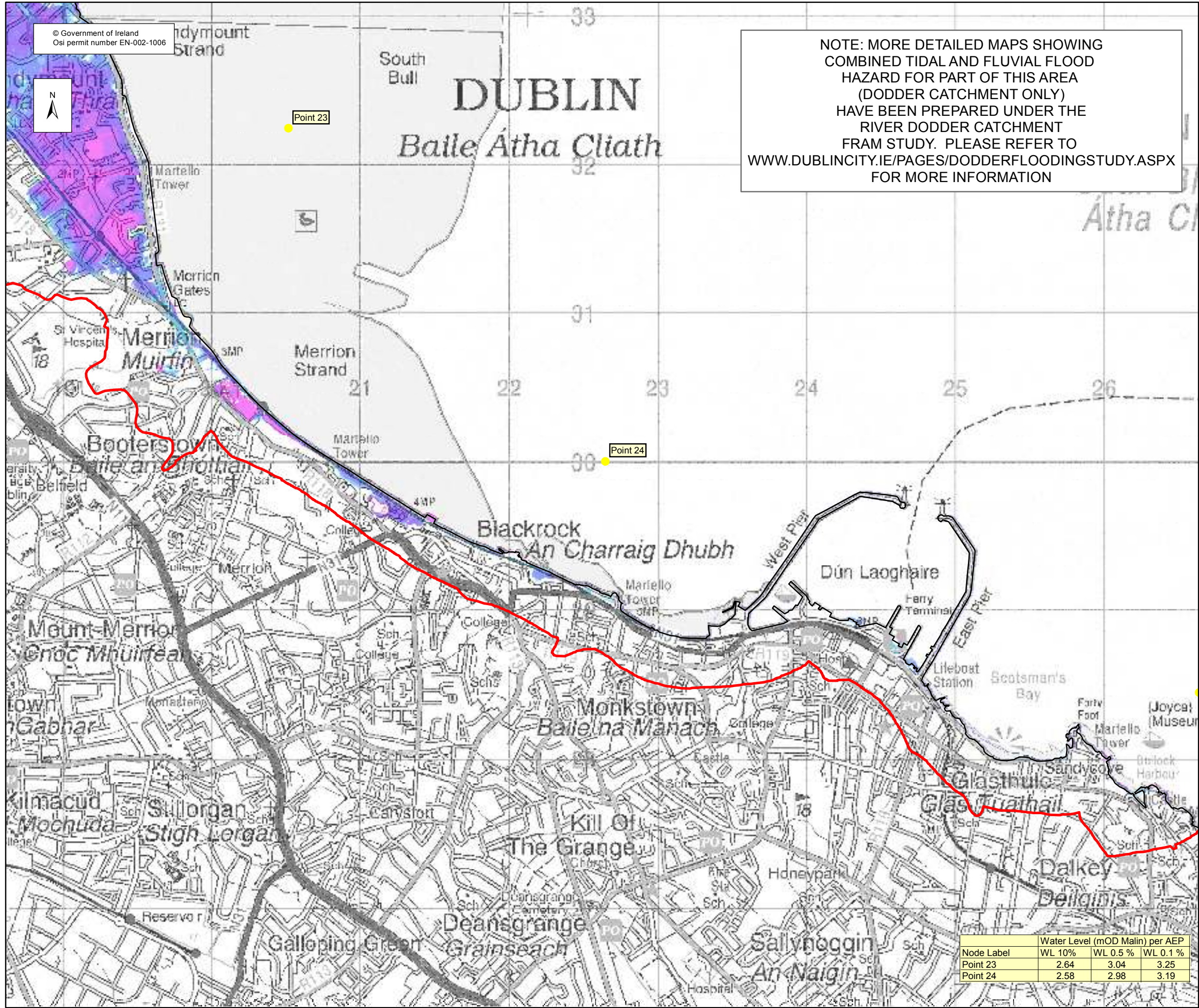
Map :  
 NORTH EAST COAST FLOOD DEPTH MAP

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

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

Figure No. :  
 NE / RA / DEP / 20 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 %
Point 23	2.64	3.04	3.25
Point 24	2.58	2.98	3.19

