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N

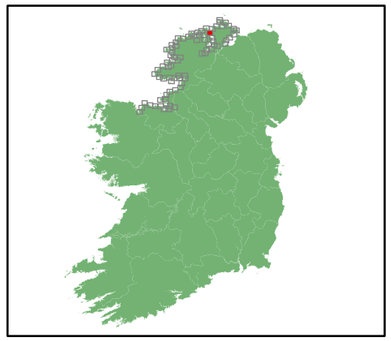
Leel Point
Doagherabbin
Drumavehy and Ballyhofagan
The Seven Arches
Lurgabboy
Carrylagh
Promontory Fort
Doonamore
Croaghross Hill
Croaghross
Pier
Portsalon
Port an Sailainn
Drum
Greenfort
Demesne
NW41
Ballymastocker Bay
Killavee
Stocker Strand
Drumany
Saldanha Head
Carran
Ballycallan
Machaire Ardail
Bunnaton
Bun na Toirne

Binnathaley
Callagh
Crockfadda
Leggy
Carha
Portatruhan
Portshinnagh
Crummie's Bay
An Port Bán
Illan Haradivna
Dunree Head
Cionn an Dúin Riabhaigh
Dunree Fort
Millltown
Magheraboy
Toraduff
Megalithic Tomb
Mullaghamy
Glack
Standing Stone
Muineagh
Portnacranogy
Castle Ross
Ash
Glebe
LOUGH SWILLY

	Water Level (mOD Malin) per AEP		
Node Label	WL 10%	WL 0.5%	WL 0.1%
NW41	3.04	3.43	3.64

0.5 0.25 0 0.5 1 1.5 2 Kilometers

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
- NW 34 Node Label (refer to table)

USER NOTE :

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Northern Ireland

OPW
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17-19 Lower Hatch Street
Dublin 2
Ireland

Project :
IRISH COASTAL PROTECTION STRATEGY STUDY - PHASE V

Map :
NORTH WEST COAST 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 :	JUNE 2011

Figure No. : NW / RA / EXT / 57

Revision 1

Drawing Scale : 1:25,000

Plot Scale : 1:1 @ A3

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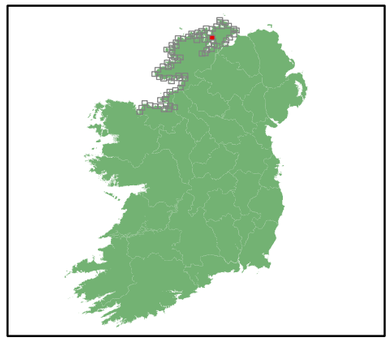
N

NW43

	Water Level (mOD Malin) per AEP		
Node Label	WL 10%	WL 0.5%	WL 0.1%
NW43	3.12	3.51	3.72

0.5 0.25 0 0.5 1 1.5 2 Kilometers

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
- NW 34 Node Label (refer to table)

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Project :
IRISH COASTAL PROTECTION STRATEGY STUDY - PHASE V

Map :
NORTH WEST COAST 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 :	JUNE 2011

Figure No. : NW / RA / EXT / 58

Revision 1

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

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N

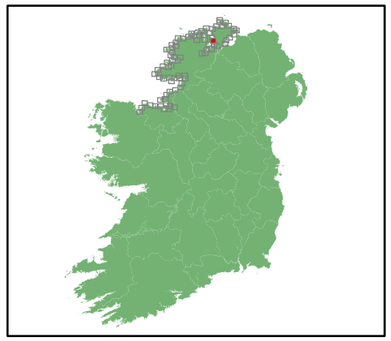
BUNCRANA
Bun Cranncha
Buncrana Bay

Clondallan
Carradoan
Ceathrú Domhain
Killygarvan
Killygarvan Point
Crosshaglaggan
Gortiluch
Ardy
Glebe
Kinnegar Strand
Gortcross
Kinnegar Head
Kinnegar
Aghavannan
Fort Royal
Hillbrook
Ballyboe
Kerrs Bay
Rathmullan Fort
Hill Head
RATHMULLAN
Ráth Maoláin
Portnamurry
NW42
Ferry
Struel
The White
Barrack Hill
Ballymacarn
Gransha
Lisfannan
Golan Hill
Figary
Carrowmullin
Fahan – Newtownboy
Craigtown
Glengolan
Rinnarew Point
Slipway
Lackan Point
Inch Fort
Pier
Grange
Lackan Hill
Black Rocks
Flat Rocks
Granagh
Stronach
Carrantlieve
Glebe
Millbrook
Glebe Large
Castlequarter
Boosky
Mountcastle Hill
Lurgan

	Water Level (mOD Malin) per AEP		
Node Label	WL 10%	WL 0.5%	WL 0.1%
NW42	3.15	3.52	3.71

0.5 0.25 0 0.5 1 1.5 2 Kilometers

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
- NW 34 Node Label (refer to table)

USER NOTE :

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IRISH COASTAL PROTECTION STRATEGY STUDY - PHASE V

Map :
NORTH WEST COAST 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 :	JUNE 2011

Figure No. : NW / RA / EXT / 59
Revision 1
Drawing Scale : 1:25,000
Plot Scale : 1:1 @ A3

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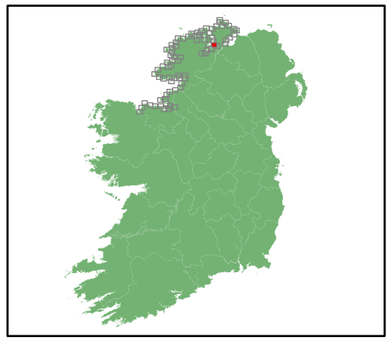
N

Inch Island
An Inis

0.5 0.25 0 0.5 1 1.5 2 Kilometers

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
- NW 34 Node Label (refer to table)

USER NOTE :

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Project :
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Map :
NORTH WEST COAST 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 :	JUNE 2011

Figure No. : NW / RA / EXT / 60

Revision 1

Drawing Scale : 1:25,000

Plot Scale : 1:1 @ A3

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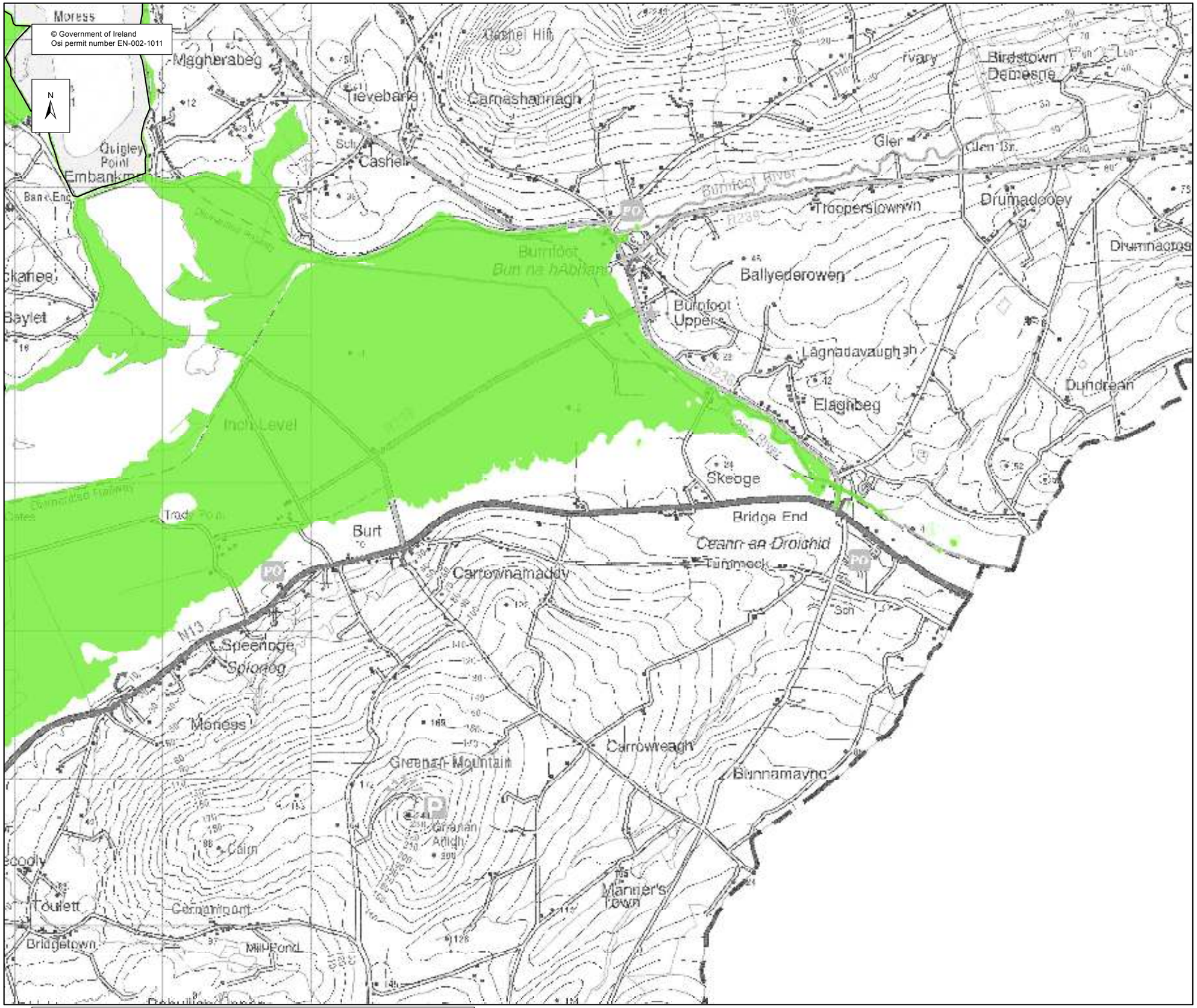
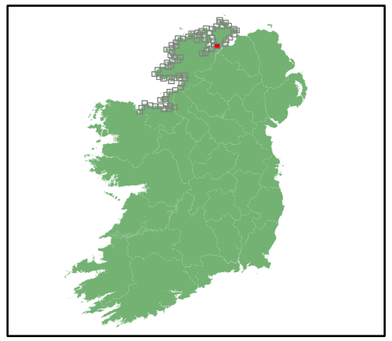


0.5 0.25 0 0.5 1 1.5 2 Kilometers

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
- NW 34 Node Label (refer to table)

USER NOTE :

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Map :
NORTH WEST COAST 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 :	JUNE 2011

Figure No. : NW / RA / EXT / 61

Revision 1

Drawing Scale : 1:25,000

Plot Scale : 1:1 @ A3

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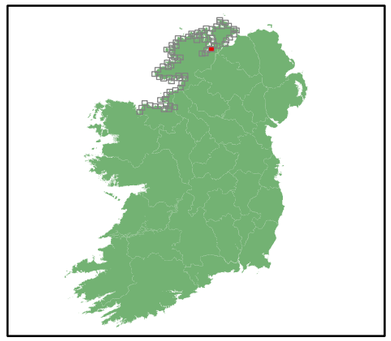
N

Fort Stewart
Shellfield
Grange
Church
Castle Hill
Drumboy
Roughan Glebe
Roughan
Tonyhabboc
Corney Island
Blanket Nook
Ballyboggly
Moneygreggan
Glar
Moylamoss
Colehill
Mound
Deer Pa
West
Castleforward Demesne
Ardee
Moyle
Newtown Cunningham
An Baile Nua
Standing Stone
Ballynasky
Craigawherry
Slatehill
Ballylawn
Bogtown
Standing Stone
Ardhaditian
Shananknock
Ballylevin
Sharon Glebe
Killyverry
Tinklersford
Montad
Taylor's Hill
Plaster
Drumnay
Cottage
Creeve
Balleeghan
Tirharon
Milltown
Gortree
Tullyannan
Maylin
Monaymore
Drumbarnet
Hungersmother
Yeagh

0.5 0.25 0 0.5 1 1.5 2 Kilometers

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
- NW 34 — Node Label (refer to table)

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Map :
NORTH WEST COAST 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 : JUNE 2011

Figure No. : NW / RA / EXT / 62
Revision 1

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

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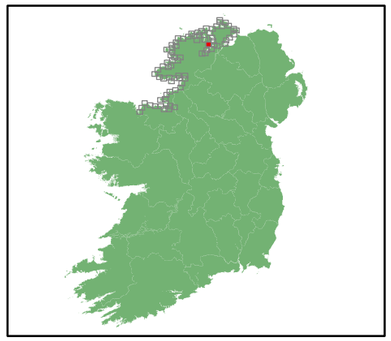
Location Plan :



EXTENT MAP

Legend:

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- 0.1% AEP FLOOD EXTENT (1 in 1000 chance in any given year)
- High Water Mark (HWM)
- Node Point
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Project :
IRISH COASTAL PROTECTION STRATEGY STUDY - PHASE V

Map :
NORTH WEST COAST 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 :	JUNE 2011

Figure No. : NW / RA / EXT / 63

Revision 1

Drawing Scale : 1:25,000

Plot Scale : 1:1 @ A3

0.5 0.25 0 0.5 1 1.5 2 Kilometers

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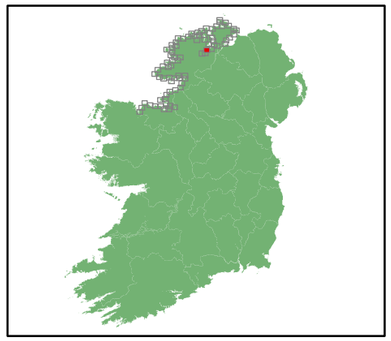
Location Plan :



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- 0.1% AEP FLOOD EXTENT (1 in 1000 chance in any given year)
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- Node Point
- NW 34 — Node Label (refer to table)

0.5 0.25 0 0.5 1 1.5 2 Kilometers

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Checked By :	JMC	Date : JUNE 2011

Figure No. : NW / RA / EXT / 64
Revision 1

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