

Appendix C **PAST FLOOD SUMMARY REPORT**

Past Flood Event Local Area Summary Report

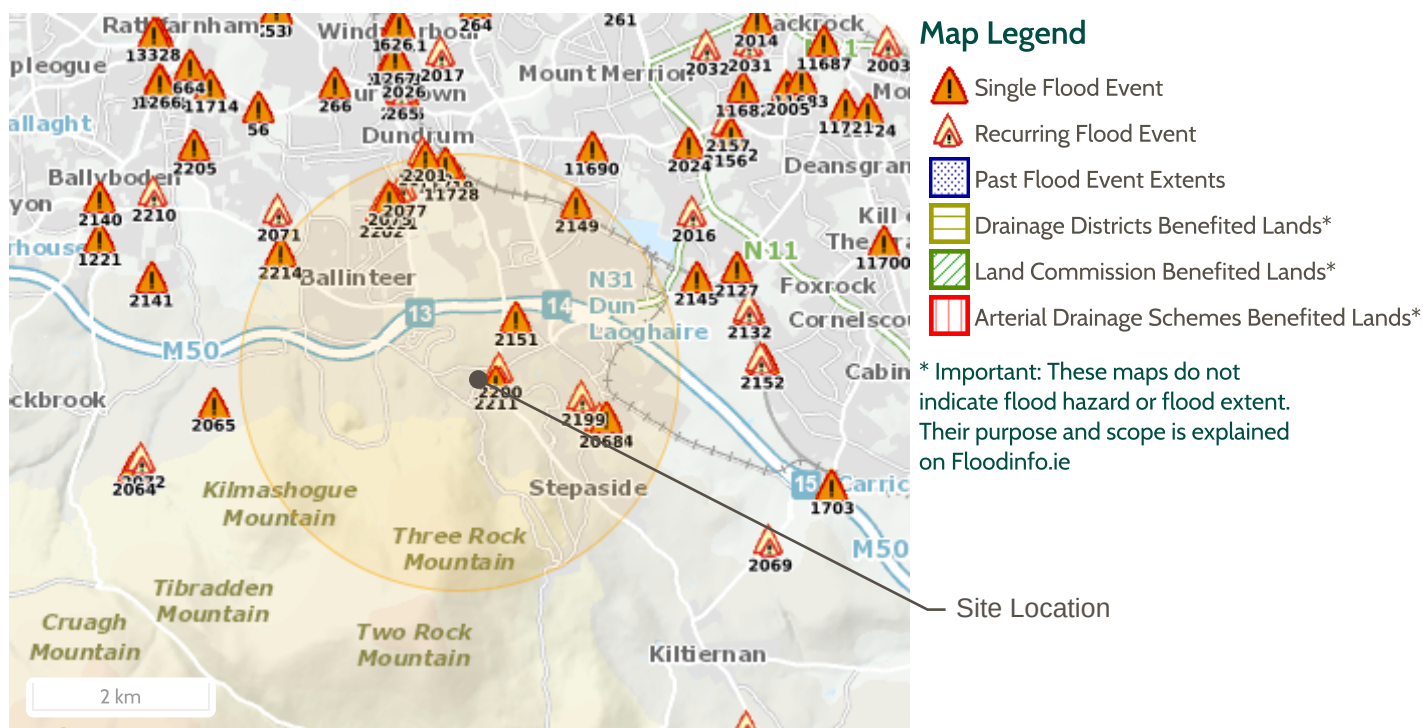


OPW Oifig na nOibreacha Poiblí
Office of Public Works

Report Produced: 3/6/2022 12:36

This Past Flood Event Summary Report summarises all past flood events within 2.5 kilometres of the map centre.

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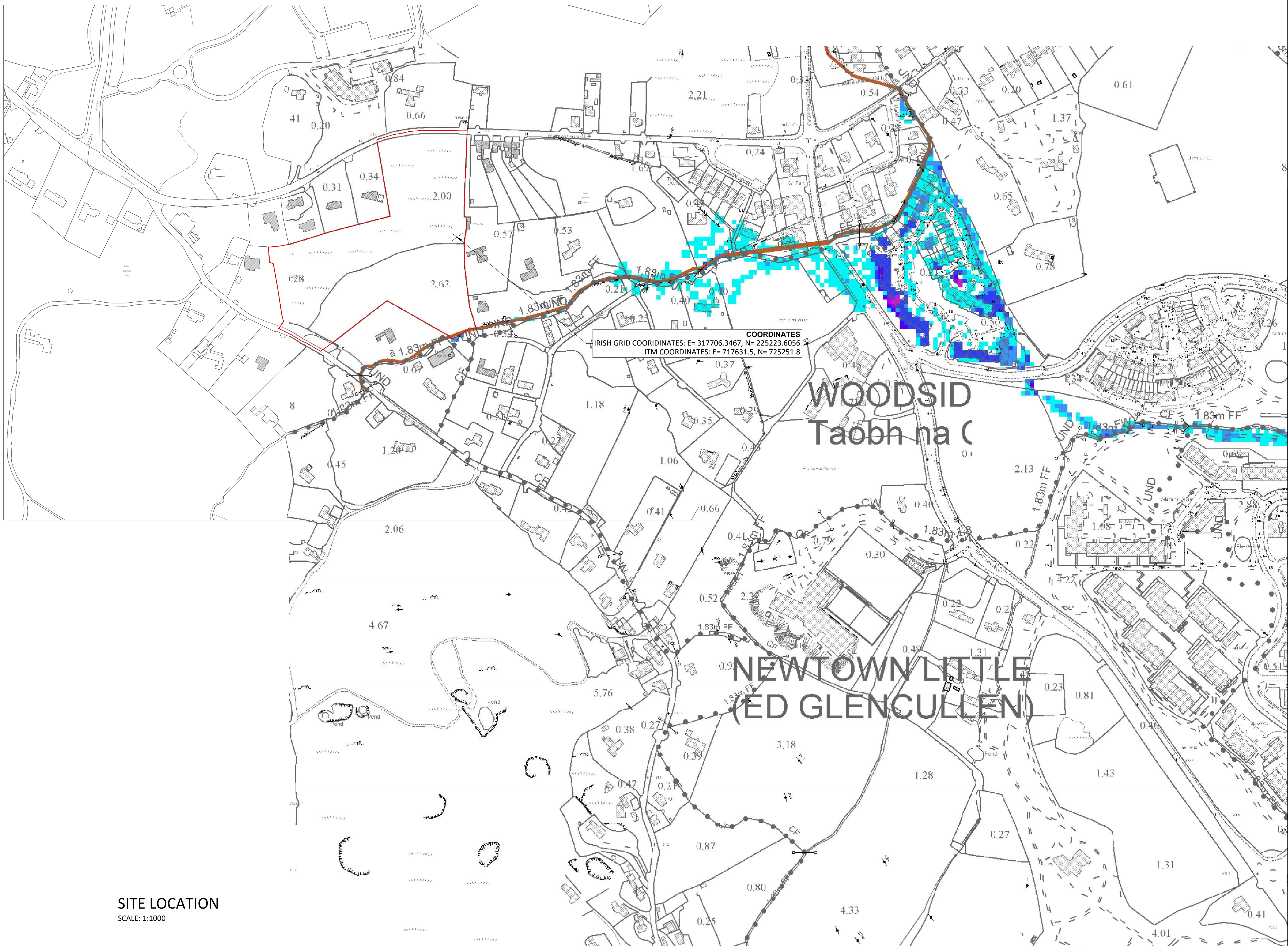


17 Results

	Name (Flood_ID)	Start Date	Event Location
1.	Slang Old Ballinteer Road Recurring (ID-2077) Additional Information: Reports (4) Press Archive (0)	n/a	Exact Point
2.	Kilgobbin Road Recurring (ID-2068) Additional Information: Reports (2) Press Archive (0)	n/a	Exact Point
3.	Pine Copse Willow Road Recurring (ID-2075) Additional Information: Reports (2) Press Archive (0)	n/a	Exact Point
4.	Ashlawn Ballinteer Road June 1993 (ID-2111) Additional Information: Reports (1) Press Archive (0)	11/06/1993	Approximate Point
5.	Lakelands Close Stillorgan Jan 1980 (ID-2149) Additional Information: Reports (1) Press Archive (0)	21/01/1980	Approximate Point
6.	Sandyford Church Jan 1980 (ID-2151) Additional Information: Reports (1) Press Archive (0)	21/01/1980	Exact Point

Name (Flood_ID)	Start Date	Event Location
7.  Carrickmines River Sandyford Hall Recurring (ID-2199) Additional Information: Reports (1) Press Archive (0)	n/a	Exact Point
8.  Ballyogan Stream Lambs Cross Recurring (ID-2200) Additional Information: Reports (1) Press Archive (0)	n/a	Exact Point
9.  Ludford Area Ballinteer Recurring (ID-2202) Additional Information: Reports (1) Press Archive (0)	n/a	Approximate Point
10.  School House Lane Sandyford Nov 1982 (ID-2211) Additional Information: Reports (1) Press Archive (0)	26/11/1982	Approximate Point
11.  Little Dargle Grange Road Nov 1982 (ID-2214) Additional Information: Reports (1) Press Archive (0)	07/11/1982	Approximate Point
12.  Flooding at Willow Bank Apartments, Sandyford Rd, Dublin 14 on 24th Oct 2011 (ID-11728) Additional Information: Reports (1) Press Archive (0)	24/10/2011	Exact Point
13.  Flooding at Riverdale, Dundrum, Dublin 14 on 24th Oct 2011 (ID-11719) Additional Information: Reports (1) Press Archive (0)	24/10/2011	Exact Point
14.  Flooding at Dundrum Shopping Centre and Taney Cross, Co. Dublin on 24th Oct 2011 (ID-11720) Additional Information: Reports (1) Press Archive (0)	24/10/2011	Exact Point
15.  Pine Copse Road Ballinteer Nov 1982 (ID-2137) Additional Information: Reports (1) Press Archive (0)	05/11/1982	Exact Point
16.  Flooding at Clonskeagh Road, Dublin 6 on 24th Oct 2011 (ID-11704) Additional Information: Reports (1) Press Archive (0)	24/10/2011	Exact Point
17.  Flooding at Kilgobbin Road, Stepside, Co. Dublin on 24th Oct 2011 (ID-11712) Additional Information: Reports (1) Press Archive (0)	24/10/2011	Exact Point

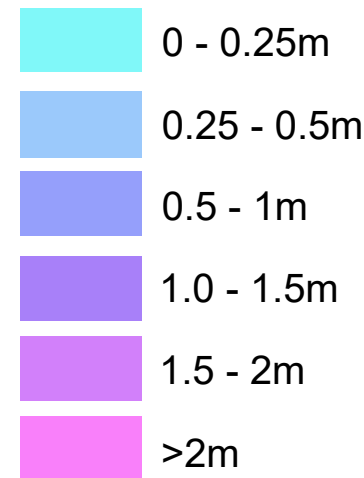
Appendix D **OPW CFRAM MAPS**



SCALE: NTS

Legend

0.1% Fluvial AEP Flood Depth



— Modelled River Centreline

AFA Extents

MAP:

CARYSFORT MARETIMO FLUVIAL FLOOD DEPTHS

Map Type: DEPTH

Source: FLUVIAL

Map Area: HPW

PLANNING DRAWING.

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Rev No.	Date	Revision Note	Drn by	Chkd by
P01	29.04.24	ISSUED FOR PLANNING	AD	RM

Rev No.	Date	Revision Note	Drn by	Chkd by
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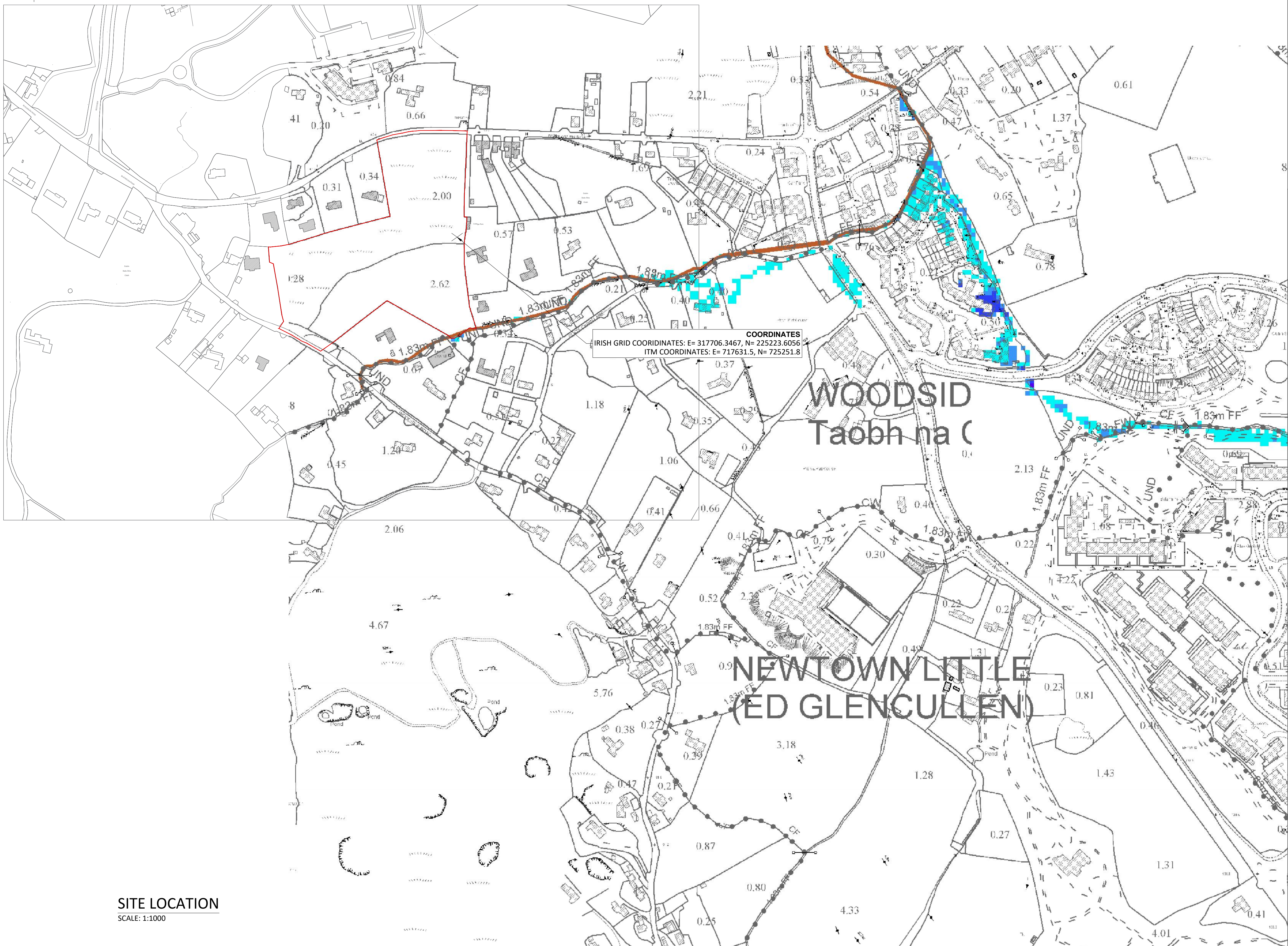
Client: ZOLBURY LIMITED

Project: BLACKGLEN ROAD

Title: EXISTING SITE LOCATION - 0.1% FLUVIAL AEP
FLOOD DEPTH MAP

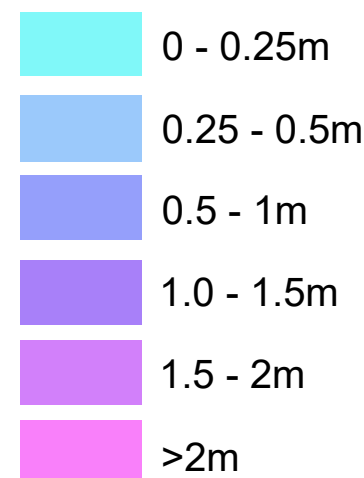
Code	Originator	Zone	Level	Type	Role	Number	Status	Revision
Z040	OCSC	XX	XX	DR	C	0570	S4	P01

Date:MAY '24Scale @ A1:AS SHWN Drn by:AD Chkd by:RM Aprvd by:



SCALE: NTS

1% Fluvial AEP Flood Depth



— Modelled River Centreline

AFA Extents

MAP:

CARYSFORT MARETIMO FLUVIAL FLOOD DEPTHS

Map Type: DEPTH

Source:	FLUVIAL
---------	---------

Map Area: HPW

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Rev No.	Date	Revision Note	Drn by	Chkd by
P01	29.04.24	ISSUED FOR PLANNING	AD	RM

[illegible]

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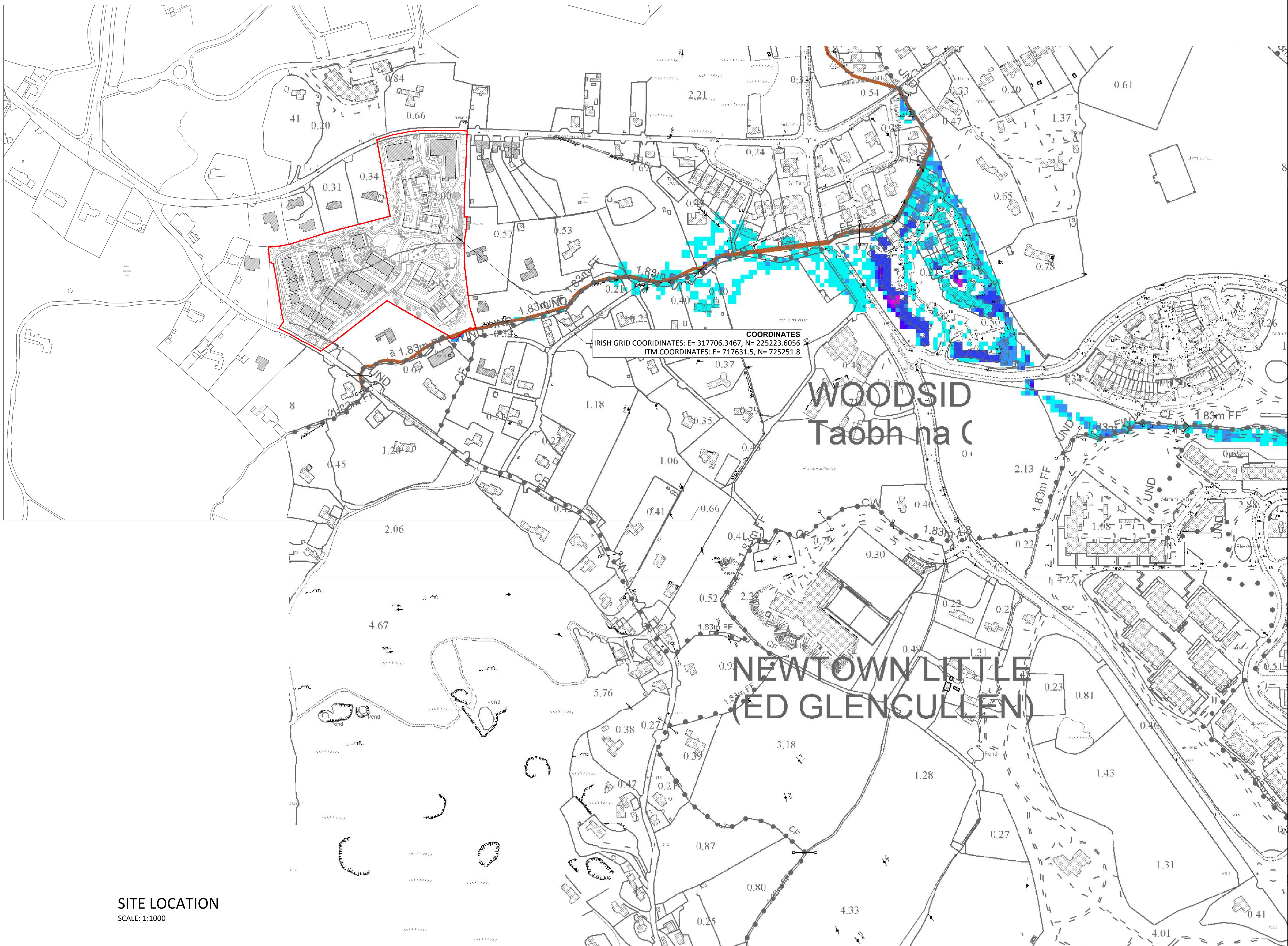
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Client: ZOLBURY LIMITED

Project: BLACKGLEN ROAD

Title: EXISTING SITE LOCATION - 1% FLUVIAL AEP
FLOOD DEPTH MAP

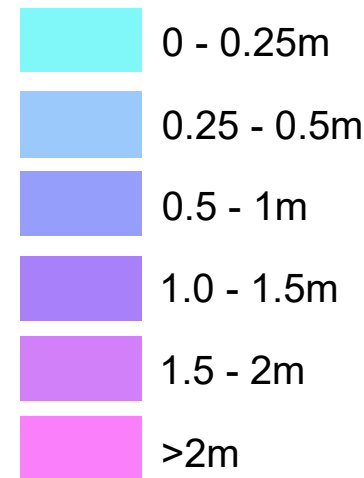
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Z040	OCSC	XX	XX	DR	C	0571	S4	P01
Date: MAY '24 Scale @ A1: AS SHWN						Drn by: AD	Chkd by: RM	Aprvd by:



SCALE: NTS

Legend

0.1% Fluvial AEP Flood Depth



— Modelled River Centreline

AFA Extents

MAP:

CARYSFORT MARETIMO FLUVIAL FLOOD DEPTHS

Map Type: DEPTH

Source: FLUVIAL

Map Area: HPW

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[illegible][illegible]

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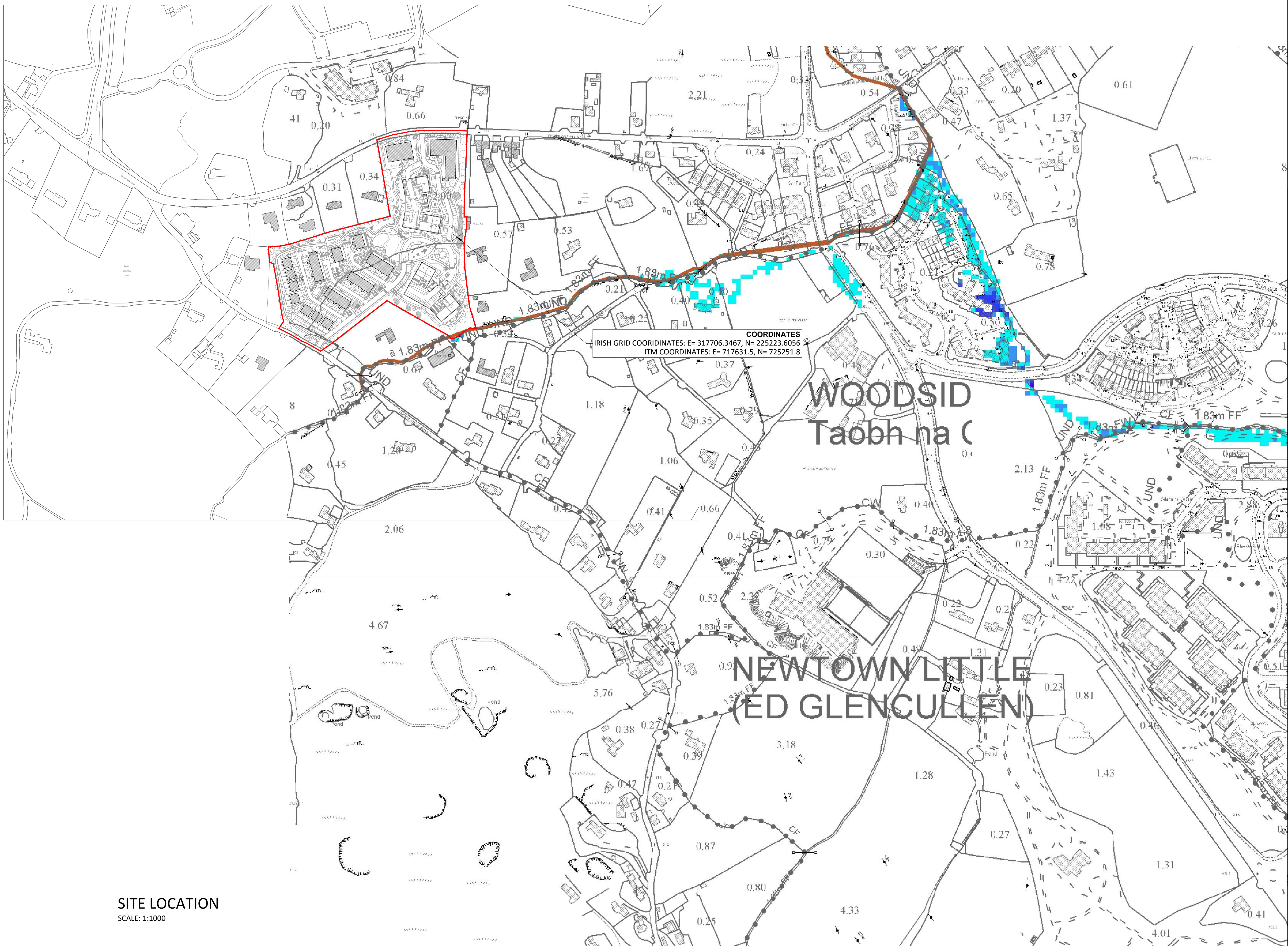
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Client: ZOLBURY LIMITED
Project: BLACKGLEN ROAD

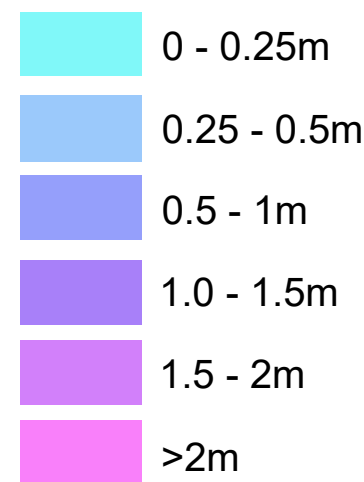
Title: PROPOSED SITE LAYOUT - 0.1% FLUVIAL AEP
FLOOD DEPTH MAP

Code	Originator	Zone	Level	Type	Role	Number	Status	Revision
Z040	OCSC	XX	XX	DR	C	0572	S4	P01
Date: MAY '24 Scale @ A1: AS SHWN Drn by: AD Chkd by: RM							Aprvd by:	



SCALE: NTS

1% Fluvial AEP Flood Depth



— Modelled River Centreline

AFA Extents

MAP:

CARYSFORT MARETIMO FLUVIAL FLOOD DEPTHS

Map Type: DEPTH

Source:	FLUVIAL
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Map Area: HPW

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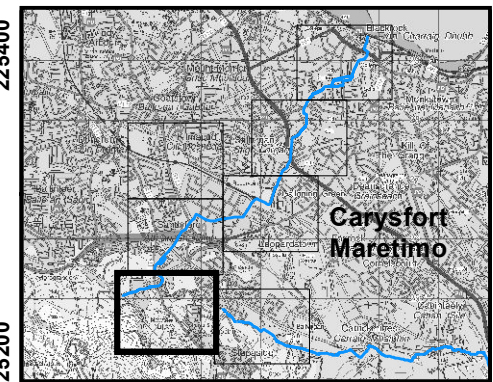
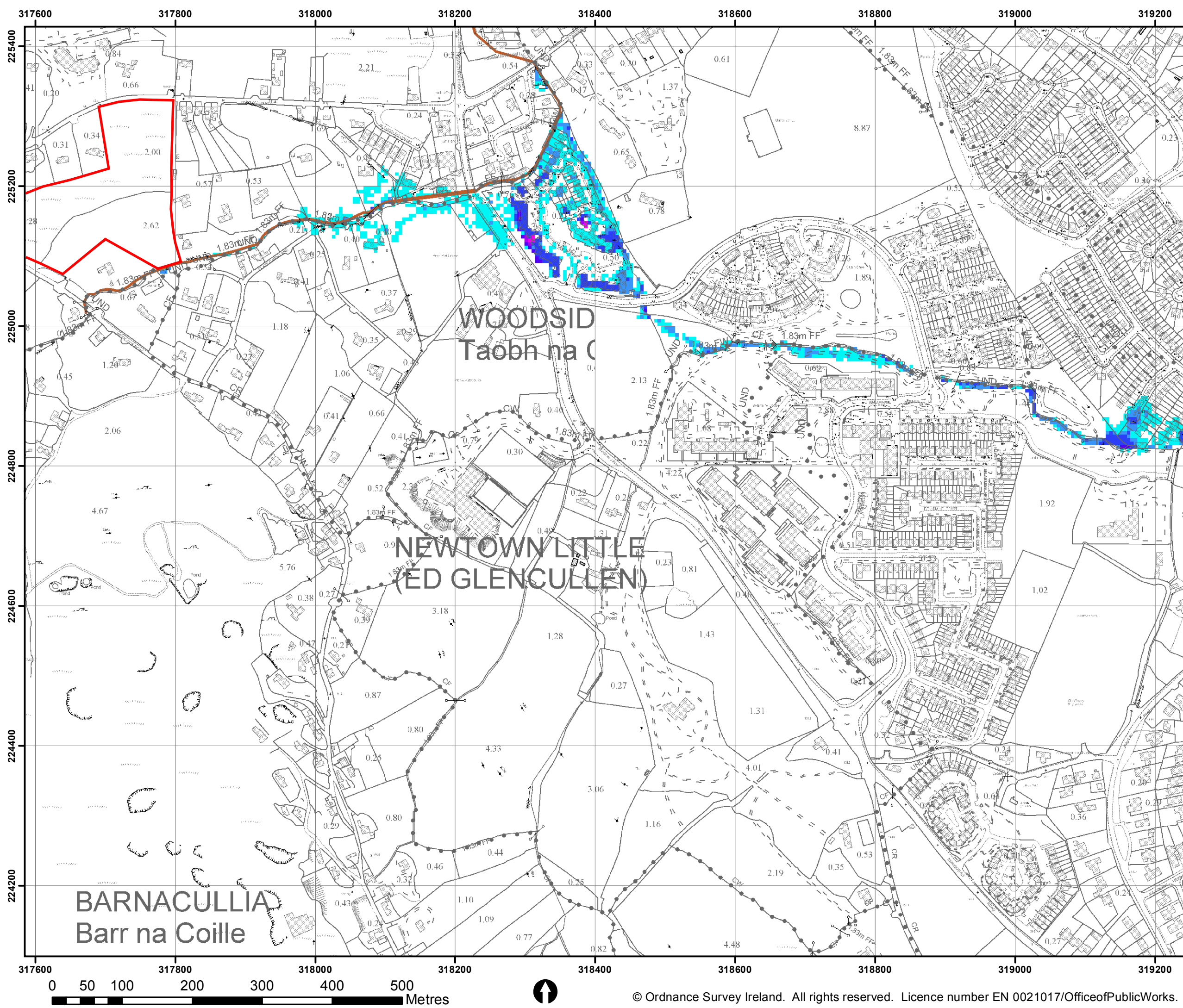
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Client: ZOLBURY LIMITED

Project: BLACKGLEN ROAD

Title: PROPOSED SITE LAYOUT - 1% FLUVIAL AEP
FLOOD DEPTH MAP

Code	Originator	Zone	Level	Type	Role	Number	Status	Revision
Z040	OCSC	XX	XX	DR	C	0573	S4	P01
Date: MAY '24		Scale @ A1: AS SHWN		Drn by: AD		Chkd by: RM		Aprvd by:



IMPORTANT USER NOTE:
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Legend

0.1% Fluvial AEP Flood Depth

- 0 - 0.25m
- 0.25 - 0.5m
- 0.5 - 1m
- 1.0 - 1.5m
- 1.5 - 2m
- >2m

Modelled River Centreline

AFA Extents

FINAL		
REV:	NOTE:	DATE:
01	Amendment to Label.	08/12/16





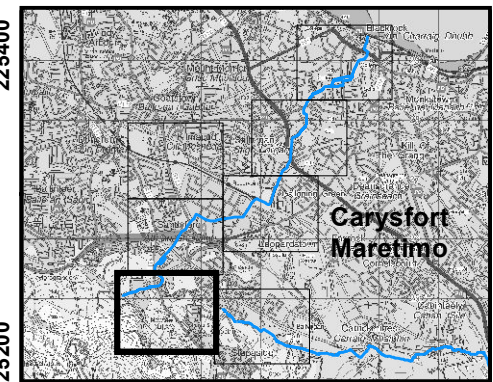
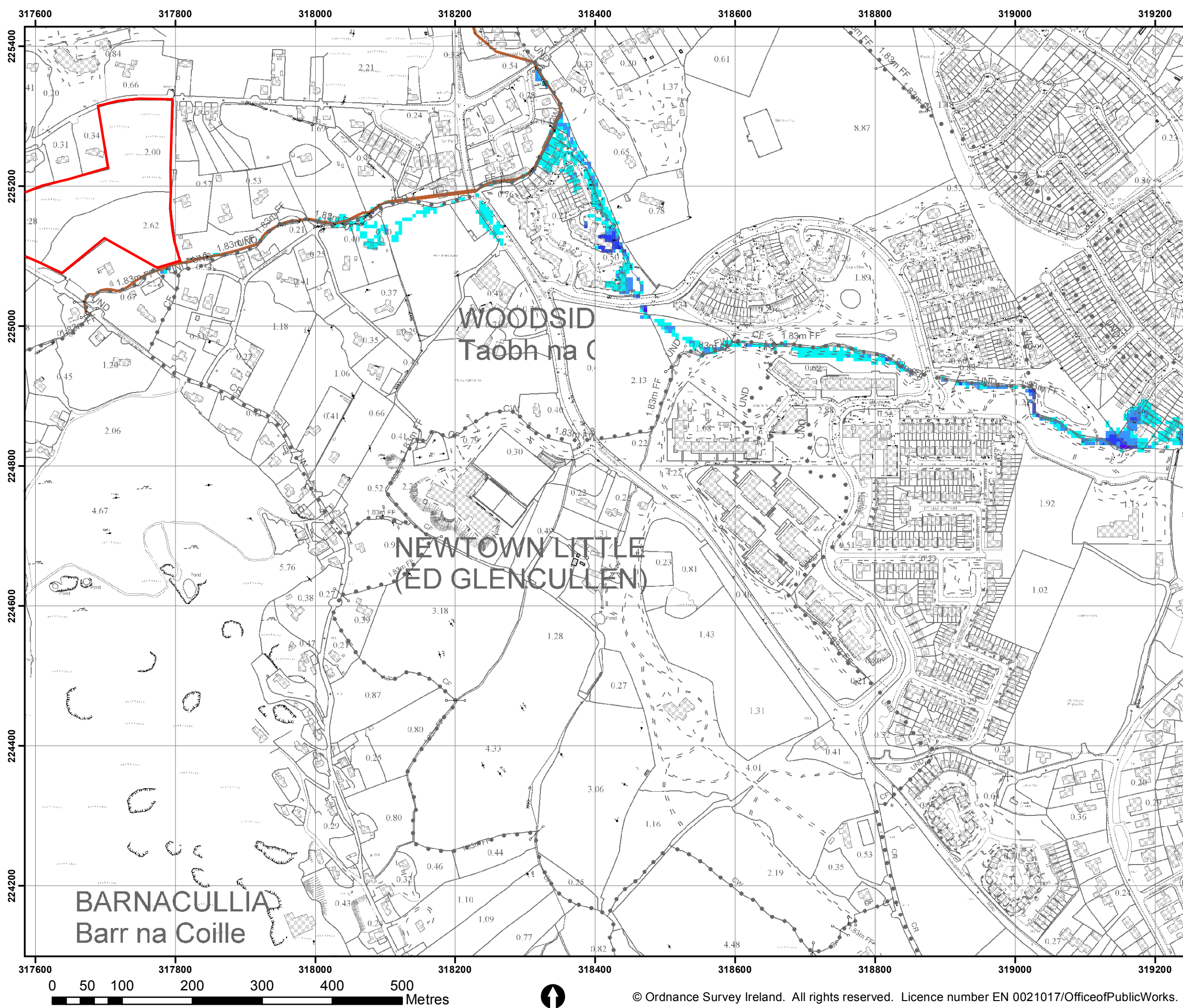
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Map:	
Carysfort Maretimo Fluvial Flood Depths	
Map Type:	DEPTH
Source:	FLUVIAL
Map Area:	HPW
Scenario:	CURRENT
Drawn By :	C.McG. Date : 27 October 2017
Checked By :	A.S. Date : 27 October 2017
Approved By :	G.G. Date : 27 October 2017
Drawing No. :	
E09CAR_DPFCD001_F2_02	
Map Series : Page 2 of 7	
Drawing Scale : 1:5,000 @A3	



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Legend

1% Fluvial AEP Flood Depth

- 0 - 0.25m
- 0.25 - 0.5m
- 0.5 - 1m
- 1.0 - 1.5m
- 1.5 - 2m
- >2m

- Modelled River Centreline
- AFA Extents

FINAL

REV:	NOTE:	DATE:
01	Amendment to Label.	08/12/16

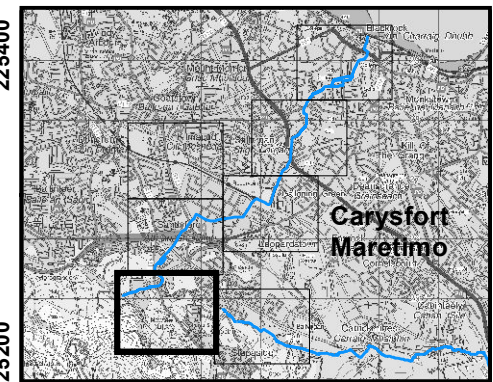
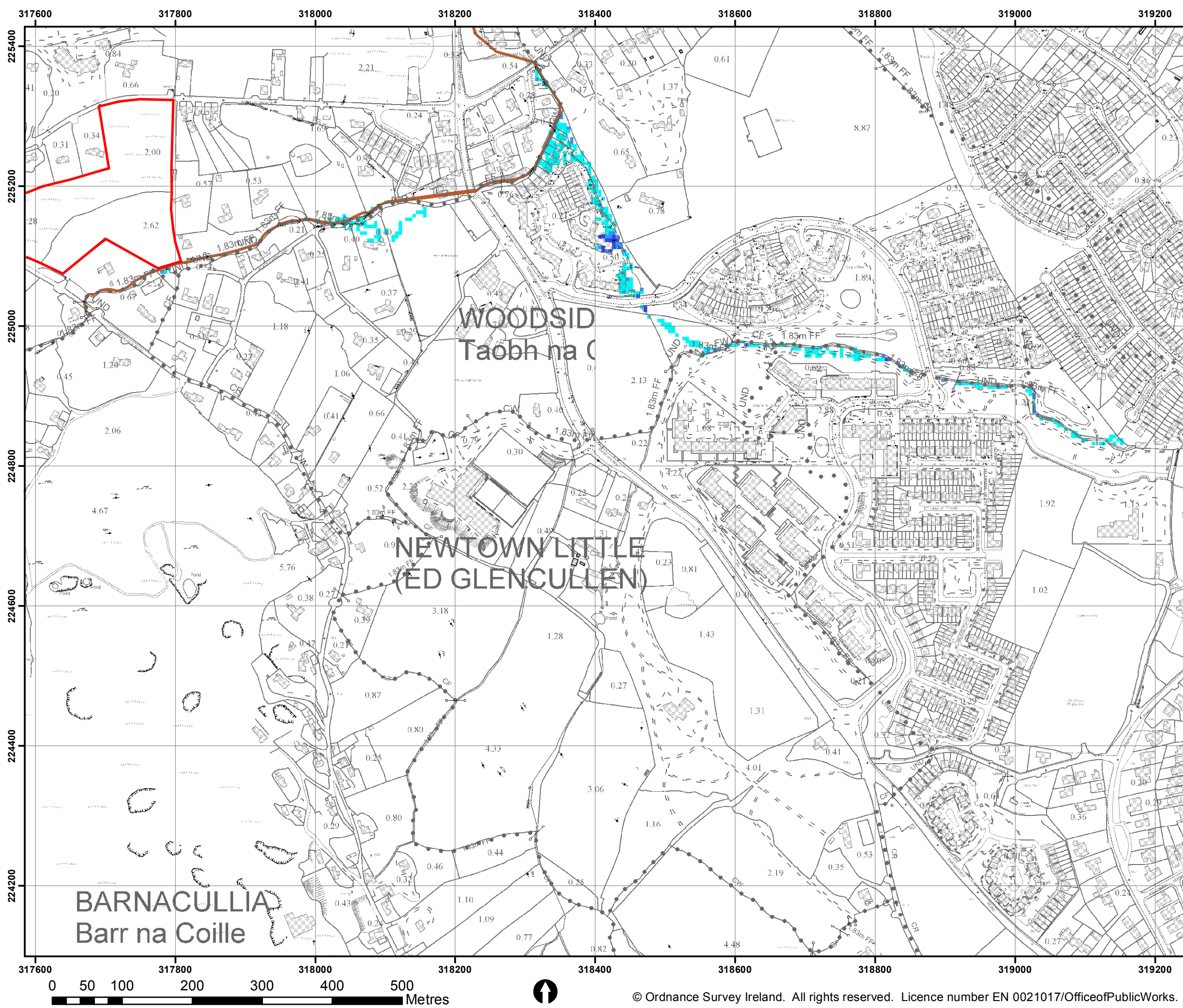


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Map: Carysfort Maretimo Fluvial Flood Depths	
Map Type:	DEPTH
Source:	FLUVIAL
Map Area:	HPW
Scenario:	CURRENT
Drawn By :	C.McG.
Date :	27 October 2017
Checked By :	A.S.
Date :	27 October 2017
Approved By :	G.G.
Date :	27 October 2017
Drawing No. : E09CAR_DPFCD010_F2_02	
Map Series : Page 2 of 7	
Drawing Scale : 1:5,000 @A3	



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Legend

10% Fluvial AEP Flood Depth

- 0 - 0.25m
- 0.25 - 0.5m
- 0.5 - 1m
- 1.0 - 1.5m
- 1.5 - 2m
- >2m

- Modelled River Centreline
- AFA Extents

FINAL

REV:	NOTE:	DATE:
01	Amendment to Label.	08/12/16





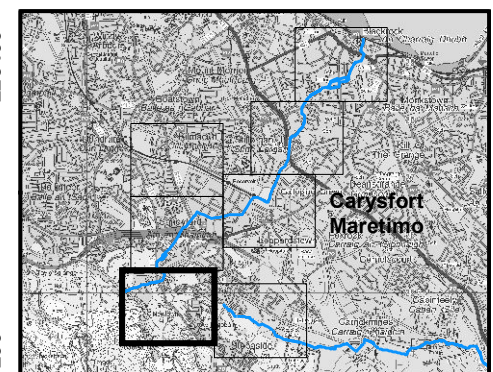
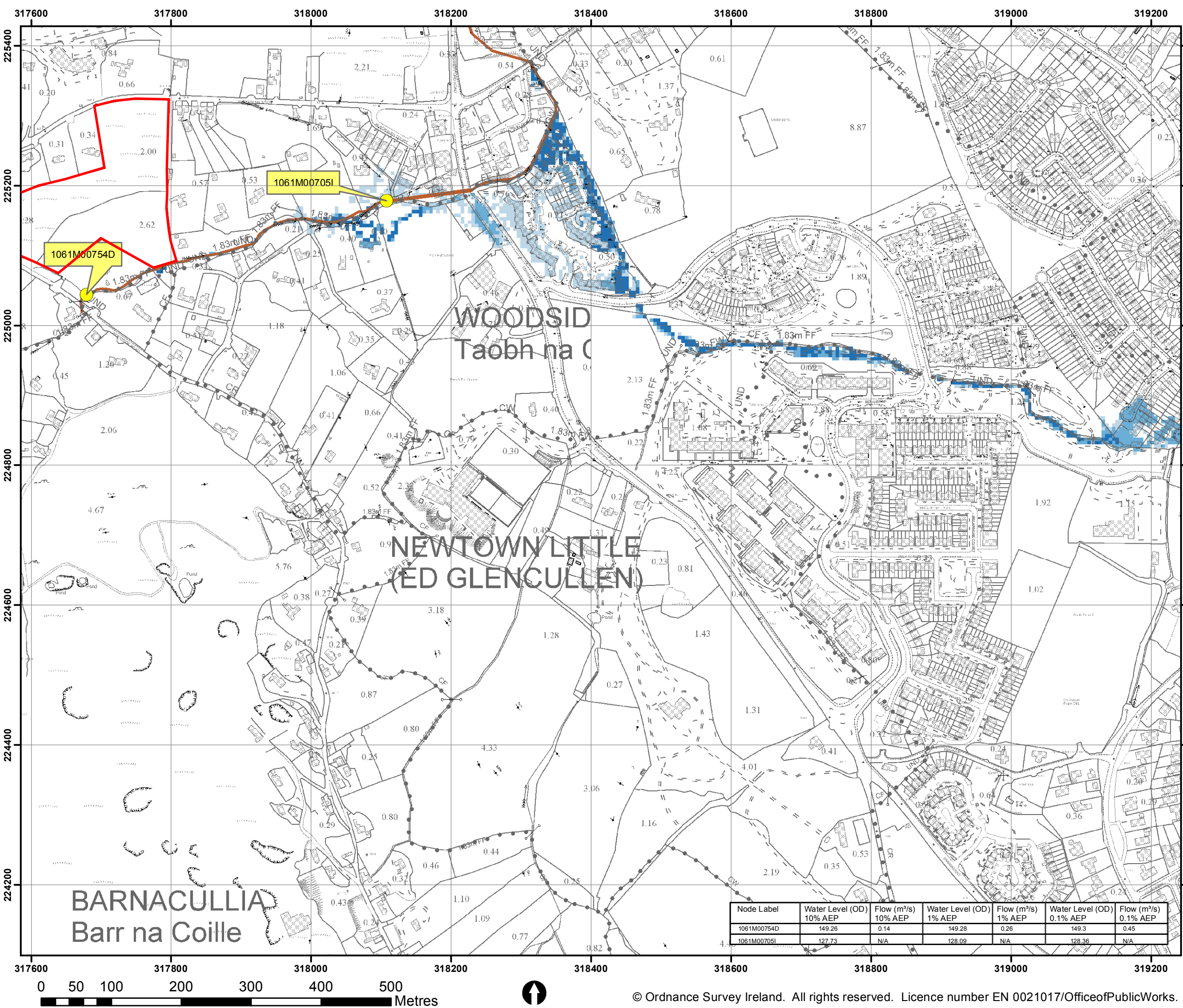
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Map:	
Carysfort Maretimo Fluvial Flood Depths	
Map Type:	DEPTH
Source:	FLUVIAL
Map Area:	HPW
Scenario:	CURRENT
Drawn By :	C.McG. Date : 27 October 2017
Checked By :	A.S. Date : 27 October 2017
Approved By :	G.G. Date : 27 October 2017
Drawing No. :	E09CAR_DPFCD100_F2_02
Map Series : Page 2 of 7	
Drawing Scale : 1:5,000 @A3	



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- Legend**
- 10% Fluvial AEP Event
 - 1% Fluvial AEP Event
 - 0.1% Fluvial AEP Event
 - Modelled River Centreline
 - AFA Extents
 - Embankment
 - Wall
 - Defended Area
 - Standard of Protection of Flood Defence (Walls / Embankments)
 - Node Point
 - Node Label

FINAL

REV:	NOTE:	DATE:
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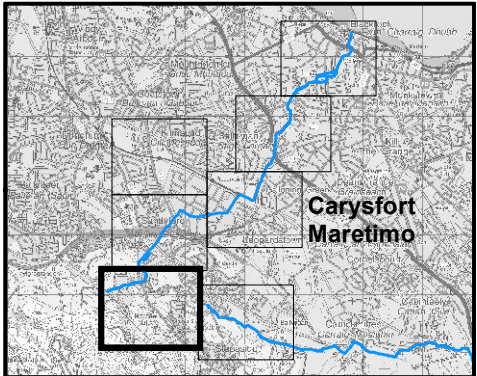
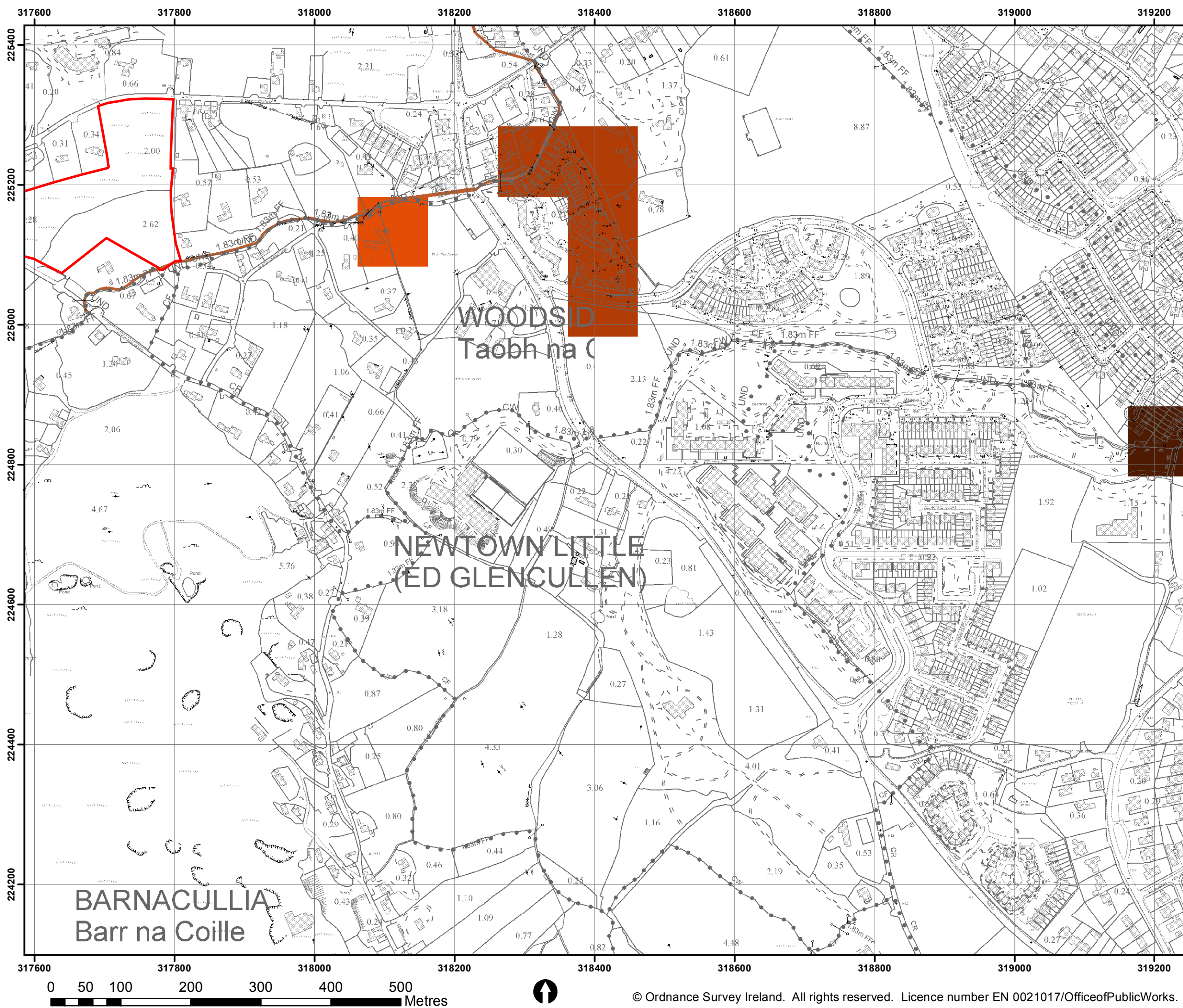


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Map:	
Carylfort Maretime Fluvial Flood Extents	
Map Type:	EXTENT
Source:	FLUVIAL
Map Area:	HPW
Scenario:	CURRENT
Drawn By :	C.C.
Date :	27 October 2017
Checked By :	A.S.
Date :	27 October 2017
Approved By :	S.P.
Date :	27 October 2017
Drawing No. :	
E09CAR_EXFCD_F2_02	
Map Series :	
Page 2 of 7	
Drawing Scale :	
1:5,000 @ A3	



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Legend

Modelled River Centreline

**No. of Inhabitants at Risk/Ha
1% Fluvial AEP Event**

- 1 - 5
- 5 - 20
- 20 - 40
- >40

FINAL

REV:	NOTE:	DATE:





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Map:	
Carylfort Maretimo No. of Inhabitants at Risk Map	
Map Type: SPECIFIC RISK - NO. INHABITANTS	
Source: FLUVIAL	
Map Area: HPW	
Scenario: CURRENT	
Drawn By : C.McG.	Date : 27 October 2017
Checked By : A.S.	Date : 27 October 2017
Approved By : G.G.	Date : 27 October 2017
Drawing No. : E09CAR_RIFCD010_F2_02	
Map Series : Page 2 of 7	
Drawing Scale : 1:5,000 @ A3	