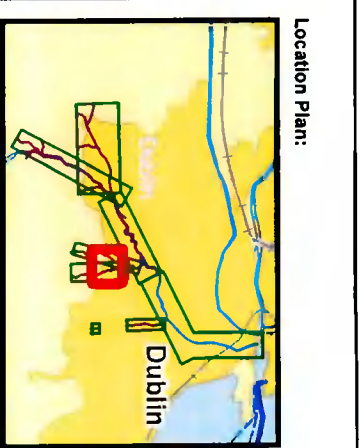


Node Label	WL 10%	WL 1%	WL 0.1%
OS_1350	81.88	81.94	82.25
OS_1560	74.28	74.66	74.73
OS_1572	74.13	74.52	74.80
OS_1710	70.77	71.21	71.61
OS_1727	70.61	71.10	71.52
OS_1797	68.97	69.26	69.50
OS_1809	68.82	69.10	69.32
OS_1883	68.06	68.35	68.58
OS_1887	67.99	68.28	68.50
OS_2013	66.32	66.63	66.92
OS_2024	66.19	66.50	66.80
OS_2115	65.16	65.48	65.89
OS_2136	64.97	65.28	65.67
OS_2272	59.47	59.79	60.16
OS_2290	59.33	59.65	60.03
OS_2390	58.24	58.57	58.96
OS_2535	56.43	56.75	57.14
OS_2543	56.37	56.69	57.05
OS_2610	55.67	56.04	56.50
OS_2678	54.93	55.33	55.84
OS_2682	54.90	55.30	55.80
OS_2721	54.69	55.08	55.57
OS_2730	54.64	55.03	55.53
OS_2768	54.38	54.73	55.21
OS_2772	54.33	54.71	55.18
WS_1664	76.78	76.73	76.88
WS_1714	75.96	75.89	76.02
WS_1719	75.88	75.82	75.94
WS_1870	73.36	73.32	73.84
WS_1906	72.76	72.73	73.21
WS_1920	72.66	72.62	73.13
WS_1924	72.57	72.54	72.87
WS_2014	71.96	71.92	72.06
WS_2022	68.96	68.99	68.80
WS_2077	68.39	68.18	68.64
WS_2078	68.38	68.17	68.62
WS_2245	66.81	66.63	67.04
WS_2247	66.79	66.61	67.02
WS_2326	65.63	65.45	65.92
WS_2331	65.47	65.31	65.76
WS_2472	63.35	63.20	64.03
WS_2479	63.27	63.14	63.95
WS_2589	61.53	61.70	62.00
WS_2598	61.09	61.20	61.43
WS_2650	60.36	60.37	60.70
WS_2702	59.83	59.84	60.28
WS_2726	59.34	59.35	59.81
WS_2819	58.57	58.59	59.19
WS_2870	57.52	57.53	57.82
WS_2909	57.38	57.39	57.70
WS_2920	56.80	56.81	57.12
WS_2973	56.34	56.35	56.74
WS_2976	56.28	56.29	56.63
WS_3033	54.82	54.83	55.88
WS_3040	54.72	54.74	55.97
WS_3044	54.72	54.73	55.96



Legend:

- 10% AEP Flood Extent (1 in 10 chance in any given year)
- 1% AEP Flood Extent (1 in 100 chance in any given year)
- 0.1% AEP Flood Extent (1 in 1000 chance in any given year)
- Defended Area
- High Confidence (<20m) (10% AEP)
- Medium Confidence (<40m) (10% AEP)
- Low Confidence (>40m) (10% and 0.1% AEP)
- High Confidence (<20m) (1% AEP)
- Medium Confidence (<40m) (1% AEP)
- Low Confidence (>40m) (1% AEP)
- River Centreline
- Node Point
- Node Label (refer to table)
- Flow reporting location
- Peak flow during design flood extent

USER NOTE:
 USERS OF THESE MAPS SHOULD REFER TO THE DETAILED DESCRIPTION OF THEIR DERIVATION, LIMITATIONS IN ACCURACY AND GUIDANCE AND CONDITIONS OF USE PROVIDED AT THE FRONT OF THIS BOUND VOLUME. IF THIS MAP DOES NOT BE USED FOR ANY PURPOSE, IT SHOULD NOT BE USED FOR ANY PURPOSE.

Client:
 South Dublin County Council
 Dublin City Council
 OPW

Project:
 DODDER CATCHMENT FLOOD RISK ASSESSMENT AND MANAGEMENT STUDY

Map:
 PRESENT DAY OWENDOEHER & WHITECHURCH

Map Type: FLOOD EXTENT

Source: FLUVIAL FLOODING

Map Area: URBAN AREA

Scenario: CURRENT

Drawn By: A.A.B. Date: 28 November 2010

Checked By: A.L. Date: 28 November 2010

Approved By: A.C.B. Date: 28 November 2010

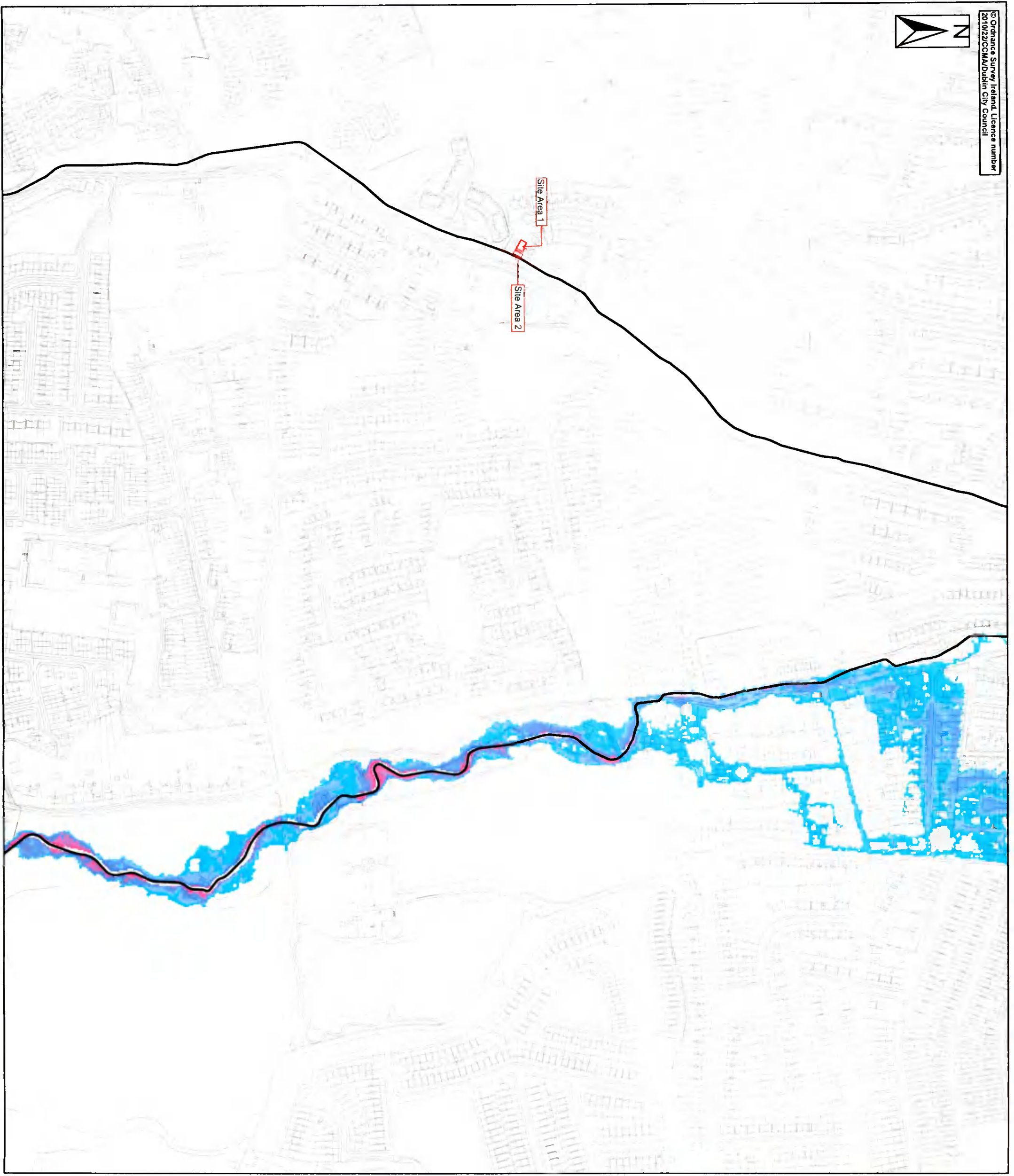
Figure No.: OSWS/EXT/UA/CURS/103

Map Series: Page 2 of 3

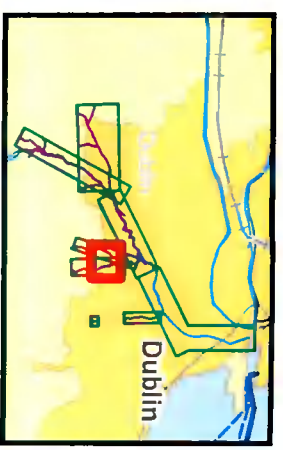
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Scale: 0 to 0.2 Kilometers

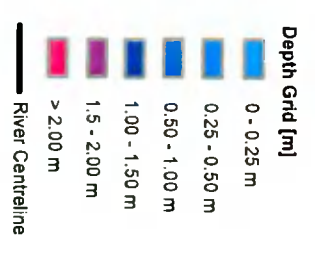
RPS Consulting Engineers
 ELMWOOD HOUSE TEL: 028 9066 7914
 74 BOUCHER ROAD FAX: 028 9066 8286
 BELFAST BT12 6RZ WWW: rpsgroup.com/Ireland



Location Plan:



Legend:



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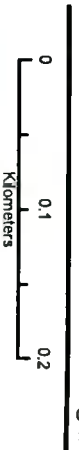
Client:



Project:
DODDER CATCHMENT FLOOD RISK ASSESSMENT AND MANAGEMENT STUDY

Map:

Map Type:	DEPTH		
Return Period:	1% AEP EVENT		
Source:	FLUVIAL FLOODING		
Map Area:	URBAN AREA		
Scenario:	CURRENT		
Drawn By:	A.A.B	Date:	28 November 2010
Checked By:	A.J.	Date:	28 November 2010
Approved By:	A.G.B	Date:	28 November 2010
Figure No.:	OWSWIEXT/UA/DEP/100/103D		
Map Series:	Page 2 of 3		
Drawing Scale:	1:5,000	Plot Scale:	1:1 @ A1



RPS Consulting Engineers

ELMWOOD HOUSE
 74 BOUCHER ROAD
 BELFAST BT12 6RZ
 TEL: 028 9066 7914
 FAX: 028 9066 8286
 www.rpsgroup.com/ireland