

Environmental Licensing Programme
Office of Environmental Sustainability
Environmental Protection Agency
PO Box 3000
Johnstown Castle Estate
Wexford

Uisce Éireann
Teach Colvill
24-26 Sráid Thalbóid
Baile Átha Cliath 1
D01 NP86
Éire

12/04/2024

UÉ ref: LT0734

Uisce Éireann
Colvill House
24-26 Talbot Street
Dublin 1
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Ireland

Dear Inspector,

T: +353 1 89 25000
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www.water.ie

Re: Greater Dublin Area Agglomeration (Ringsend) - D0034-02

Uisce Éireann (UÉ) wishes to submit the following unsolicited information for the Agency's consideration:

UÉ has received new data regarding stormwater overflow information. The updated information is detailed in appendix 1, which covers updates to Overflow discharge locations (No.8), Overflow device locations (No.9) and receiving waterbodies (No.9). Any changes are highlighted in green for ease of reference. Appendix 2 includes relevant updated overflow maps.

In addition, the following overflows are to be removed from the application:

Unique code of Overflow to be removed	Reason for removal
SW133	This discharge location is no longer in use and the device overflows to SW096 discharge location only
SW293	This discharge location is longer in use and the device overflows to SW292 discharge location only
SW267	Found to be a duplicate with SW266 (same discharge location)
SW307	The associated device has one overflow discharge location only - SW258

Following this update there are now 388 Overflows in total, consisting of 336 Stormwater Overflows, 50 Dual Function Overflows and 2 Emergency Overflows. The licence application should therefore be read in conjunction with the above updates including Section B.2.2 of the Application Form and Section 2 of the Non-Technical Summary and Attachment C.1 Discharges and Monitoring.

Enclosed:

Appendix 1: Attachment C.1 Update – Stormwater and Emergency Overflow updates

Appendix 2: Updated Overflow Maps

Yours sincerely,

Peter Keegan

Peter Keegan

Wastewater Strategy

Appendix 1: Attachment C1. Update; Overflows - Storm Water Overflow (SWOs) & Emergency Overflows (EOs)

EDEN Code	Unique Code	Discharge Location		SWO Location		Name of	WFD Code	Compliant *(Y/N)	Decommissioning date (where applicable)	Overflow Type
(Where available)		E	N	E	N	Receiving Water	Receiving Water			
TPEFF0700D0034SW252	SW252	309029	234536	308660	234301	Liffey_180 via unnamed stream & culvert	IE_EA_09L012350	Not Yet Assessed	Not applicable	Dual Function Overflow
TPEFF0700D0034SW258	SW258	301891	226887	301898	226889	LIFFEY_170	IE_EA_09L012100	Not Yet Assessed	Not applicable	Dual Function Overflow
TPEFF0700D0034SW277	SW277	321297	229506	321248	229477	BREWERY STREAM_010 (Priority stream) via culvert	IE_EA_09B130400	Not Yet Assessed	Not applicable	SWO
TPEFF0700D0034SW317	SW317	306046	252772	306043	252779	Broadmeadow_020 via drainage ditch	IE_EA_08B020600	Not Yet Assessed	Not applicable	Dual Function Overflow
TPEFF0700D0034SW321	SW321	306676	245813	306662	245818	Ward_010 via drainage ditch	IE_EA_08W010050	Not Yet Assessed	Not applicable	Dual Function Overflow
TPEFF0700D0034SW322	SW322	306385	246297	306400	246285	Ward_030	IE_EA_08W010300	Not Yet Assessed	Not applicable	Dual Function Overflow
TBC	SW034	315547	238945	315450	239205	Tolka Estuary via drain & culvert	IE_EA_090_0200	Not Yet Assessed	Not applicable	SWO
TBC	SW041	307737	229808	307817	229729	Camac_040 via drainage ditch	IE_EA_09C020500	Not Yet Assessed	Not applicable	Dual Function Overflow
TBC	SW108	319046	237214	319051	237218	Unknown	Unknown	Not Yet Assessed	Not applicable	SWO
TBC	SW109	319027	237330	319029	237382	Unknown	Unknown	Not Yet Assessed	Not applicable	SWO

Appendix 1: Attachment C1. Update; Overflows - Storm Water Overflow (SWOs) & Emergency Overflows (EOs)

EDEN Code	Unique Code	Discharge Location		SWO Location		Name of	WFD Code	Compliant *(Y/N)	Decommissioning date (where applicable)	Overflow Type
(Where available)		E	N	E	N	Receiving Water	Receiving Water			
TBC	SW140	324850	239170	324844	239190	North Bull Island	IE_EA_090_0100	Not Yet Assessed	Not applicable	Dual Function Overflow
TBC	SW235	321297	229506	321258	229494	Brewery Stream_010 (Priory stream) via culvert	IE_EA_09B130400	Not Yet Assessed	Not applicable	SWO
TPEFF0700D0034SW313	SW313	308725	237713	308953	237331	Tolka_040 via M50 drainage network	IE_EA_09T011000	Not Yet Assessed	Not applicable	SWO
TBC	SW024	300952	228944	301078	228871	Castletown (Dublin-Kildare)_010 via drain and stream	IE_EA_09C500830	Not Yet Assessed	Not applicable	SWO
TBC	SW257	323389	228326	323430	228137	Brewery Stream_010 (Monkstown Stream) via Sallynoggin Stream	IE_EA_09B130400	Not Yet Assessed	Not applicable	SWO
TBC	SW265	322820	228574	322056	228443	Brewery Stream_010 (Monkstown Stream)	IE_EA_09B130400	Not Yet Assessed	Not applicable	SWO
TBC	SW129	311491	232877	311620	232851	Camac_040 via culvert	IE_EA_09C020500	Not Yet Assessed	Not applicable	SWO
TPEFF0700D0034SW285	SW285	322820	228574	322584	228364	Brewery Stream_010 (Monkstown Stream)	IE_EA_09B130400	Not Yet Assessed	Not applicable	SWO
TPEFF0700D0034SW314	SW314	306505	237441	306514	237431	Liffey_180	IE_EA_09L012350	Not Yet Assessed	Not applicable	Dual Function Overflow
TBC	SW329	300191	229460	299990	228951	Castletown (Dublin-Kildare)_010 via unnamed stream & drain	IE_EA_09C500830	Not Yet Assessed	Not applicable	SWO

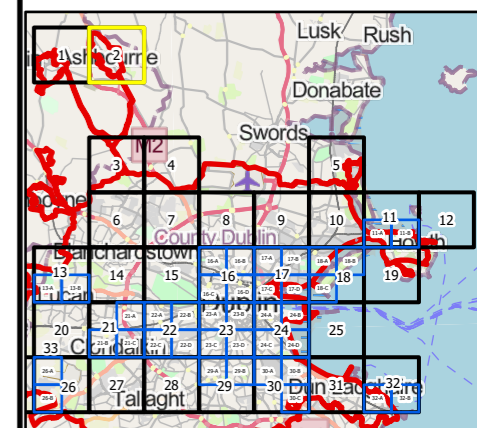
Appendix 1: Attachment C1. Update; Overflows - Storm Water Overflow (SWOs) & Emergency Overflows (EOs)

EDEN Code	Unique Code	Discharge Location		SWO Location		Name of	WFD Code	Compliant *(Y/N)	Decommissioning date (where applicable)	Overflow Type
(Where available)		E	N	E	N	Receiving Water	Receiving Water			
TBC	SW334	306954	232119	306792	232087	Camac_040 via culvert & unnamed stream	IE_EA_09C020500	Not Yet Assessed	Not applicable	SWO

Appendix 2: Updated Overflow Maps

Legend

- OVERFLOW DEVICE LOCATIONS
- ✕ DUAL FUNCTION OVERFLOW
- ✕ STORM WATER OVERFLOW
- 4KM GRID INDEX
- RINGSEND AGGLOMERATION BOUNDARY



Overflow Name	Easting	Northing
SW315	307074.63	251832.36
SW316	307311.3	251743.1
SW317	306046	252772
SW318	305932.1	252222.5

Device Name	Easting	Northing
SW315(d)	307029.52	251891.66
SW316(d)	307220	251800
SW317(d)	306043	252779
SW318(d)	305936.129	252249.436

SIGNED: _____
 PRINT NAME: _____
 POSITION: _____
 DATE: _____
 FOR UISCE ÉIREANN

Rev	Date	Description	Drn	Chk	App

DISCHARGE LICENCE

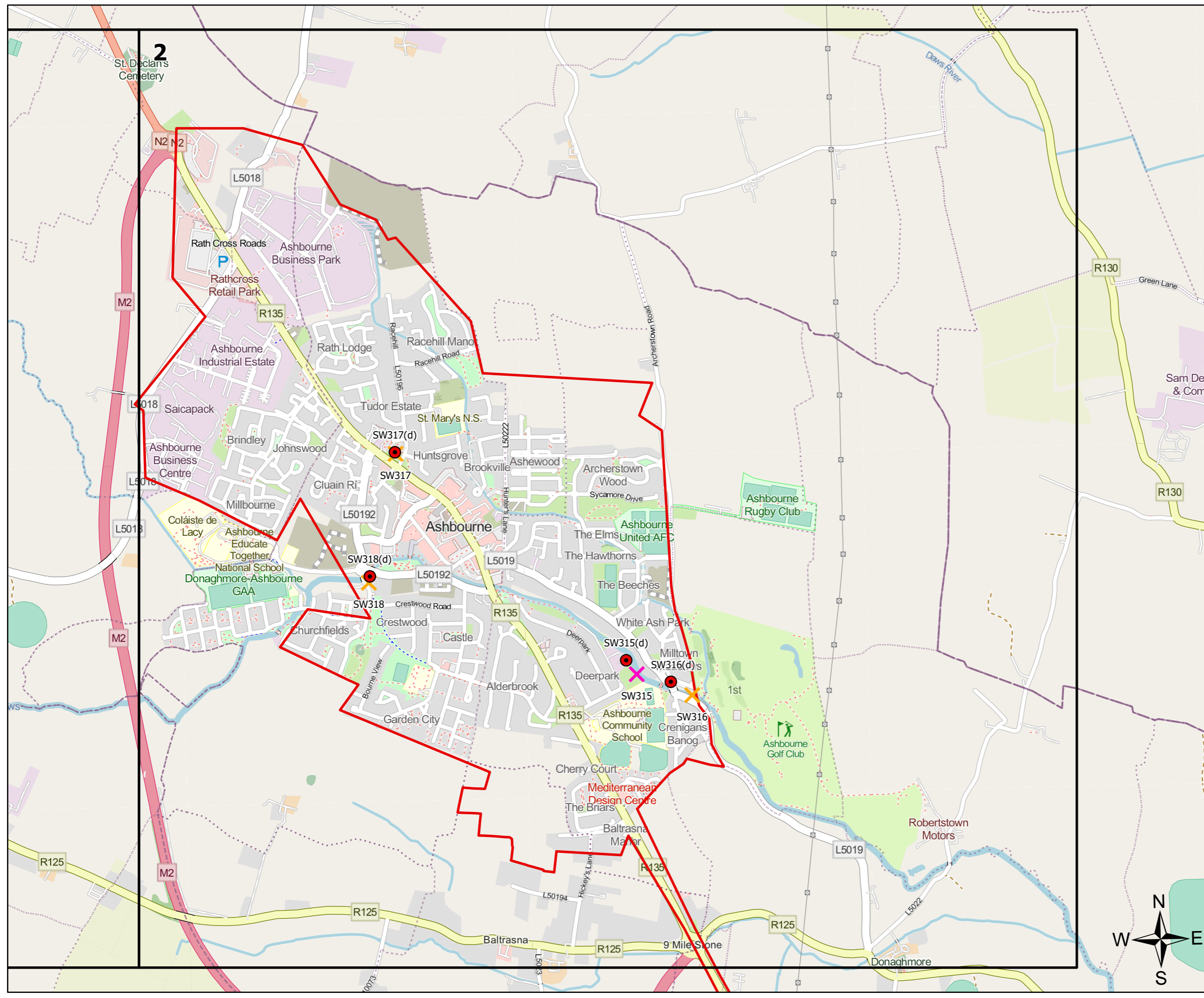
CLIENT: **UISCE ÉIREANN**
 Colvill House,
 24-26 Talbot Street,
 Dublin 1
 Tel. 1890 278 278 Web. www.water.ie

PROJECT: **GREATER DUBLIN AREA
 AGGLOMERATION WASTE WATER
 DISCHARGE
 LICENCE APPLICATION**






TITLE: **Map 5-2
 LOCATION OF OVERFLOWS**

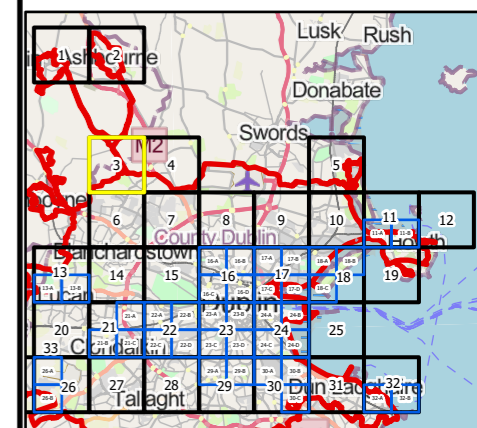
SCALE: **1:15,000** DRAWN: **R. Clarke**
 DATE: **09/04/2024**

ATTACHMENT: **B.2.2**



Legend

-  OVERFLOW DEVICE LOCATIONS
-  DUAL FUNCTION OVERFLOW
-  STORM WATER OVERFLOW
-  4KM GRID INDEX
-  RINGSEND AGGLOMERATION BOUNDARY



Overflow Name	Easting	Northing
SW091	307843	242672
SW321	306676.25	245812.57
SW322	306385	246297

Device Name	Easting	Northing
SW091(d)	307859.25	242661.52
SW321(d)	306662	245818
SW322(d)	306400	246285.11

SIGNED: _____
 PRINT NAME: _____
 POSITION: _____
 DATE: _____
 FOR UISCE ÉIREANN

Rev	Date	Description	Drn	Chk	App

DISCHARGE LICENCE

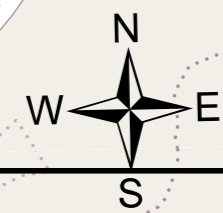
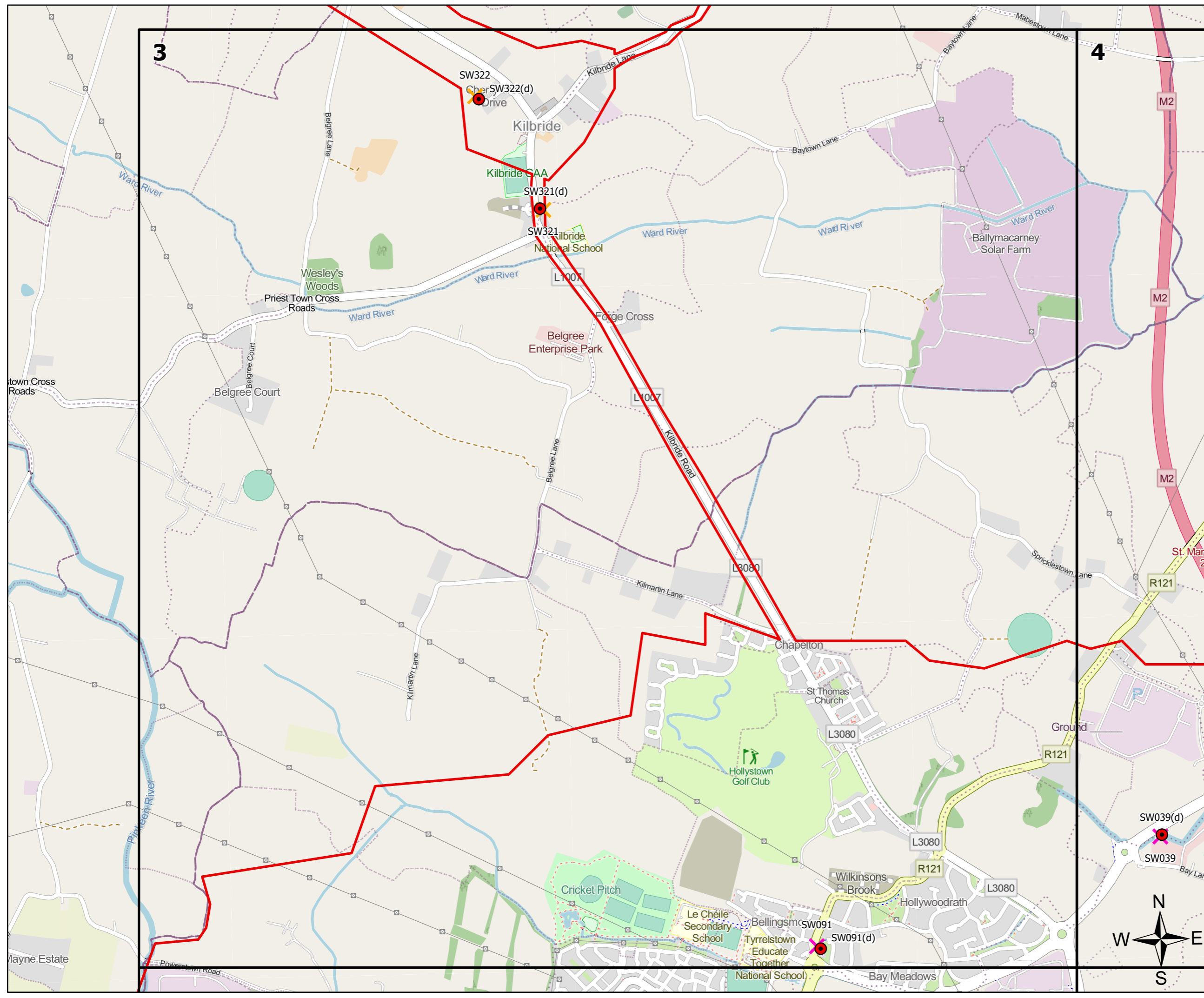
CLIENT: UISCE ÉIREANN
 Colvill House,
 24-26 Talbot Street,
 Dublin 1
 Tel. 1890 278 278 Web. www.water.ie

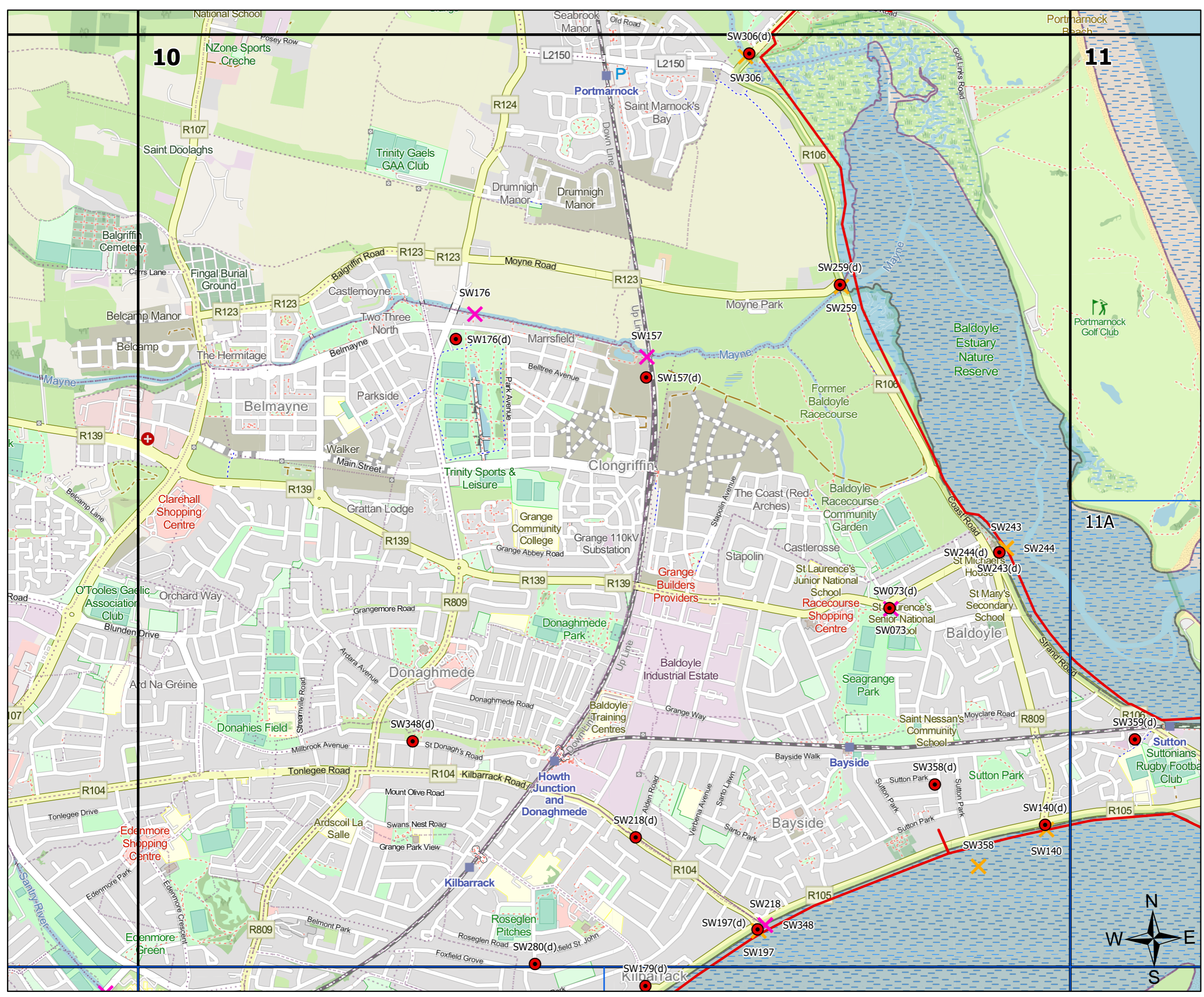
PROJECT: GREATER DUBLIN AREA
 AGGLOMERATION WASTE WATER
 DISCHARGE
 LICENCE APPLICATION

TITLE: Map 5-3
 LOCATION OF OVERFLOWS

SCALE: 1:15,000
 DRAWN: R. Clarke
 DATE: 09/04/2024

ATTACHMENT: B.2.2



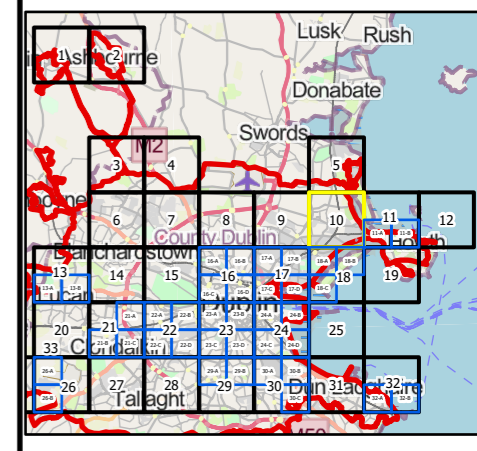


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Legend

- OVERFLOW DEVICE LOCATIONS
- × DUAL FUNCTION OVERFLOW
- × STORM WATER OVERFLOW
- 2KM GRID INDEX
- 4KM GRID INDEX
- RINGSEND AGGLOMERATION BOUNDARY



Overflow Name	Easting	Northing	Overflow Name	Easting	Northing
SW073	324182	240117	SW243	324677.3	240377.1
SW140	324850	239170	SW244	324677.6	240376.2
SW157	323135	241198	SW259	323970	241500
SW176	322396.8	241381.6	SW306	323558.43	242487.03
SW197	323615	238735	SW348	323643.2	238759.8
SW218	323643.2	238759.8	SW358	324558	239012

Device Name	Easting	Northing
SW073(d)	324175.9969	240119.9977
SW140(d)	324844.006	239190.013
SW157(d)	323132.0032	241109.9992
SW176(d)	322314.95	241274.64
SW197(d)	323609.8961	238741.3025
SW218(d)	323086.802	239136.333
SW243(d)	324647.3983	240359.2046
SW244(d)	324647.3983	240359.2046
SW259(d)	323963.5441	241507.4139
SW280(d)	322654.6	238593
SW306(d)	323574.2	242499.8
SW348(d)	322129.5977	239548.4033
SW358(d)	324370.6002	239363.2025

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 PRINT NAME: _____
 POSITION: _____
 DATE: _____

FOR UISCE ÉIREANN

Rev	Date	Description	Drn	Chk	App

DISCHARGE LICENCE

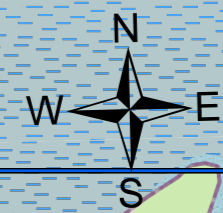
CLIENT: **Uisce Éireann**
 Uisce Éireann
 Colvill House,
 24-26 Talbot Street,
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 Tel. 1890 278 278 Web. www.water.ie

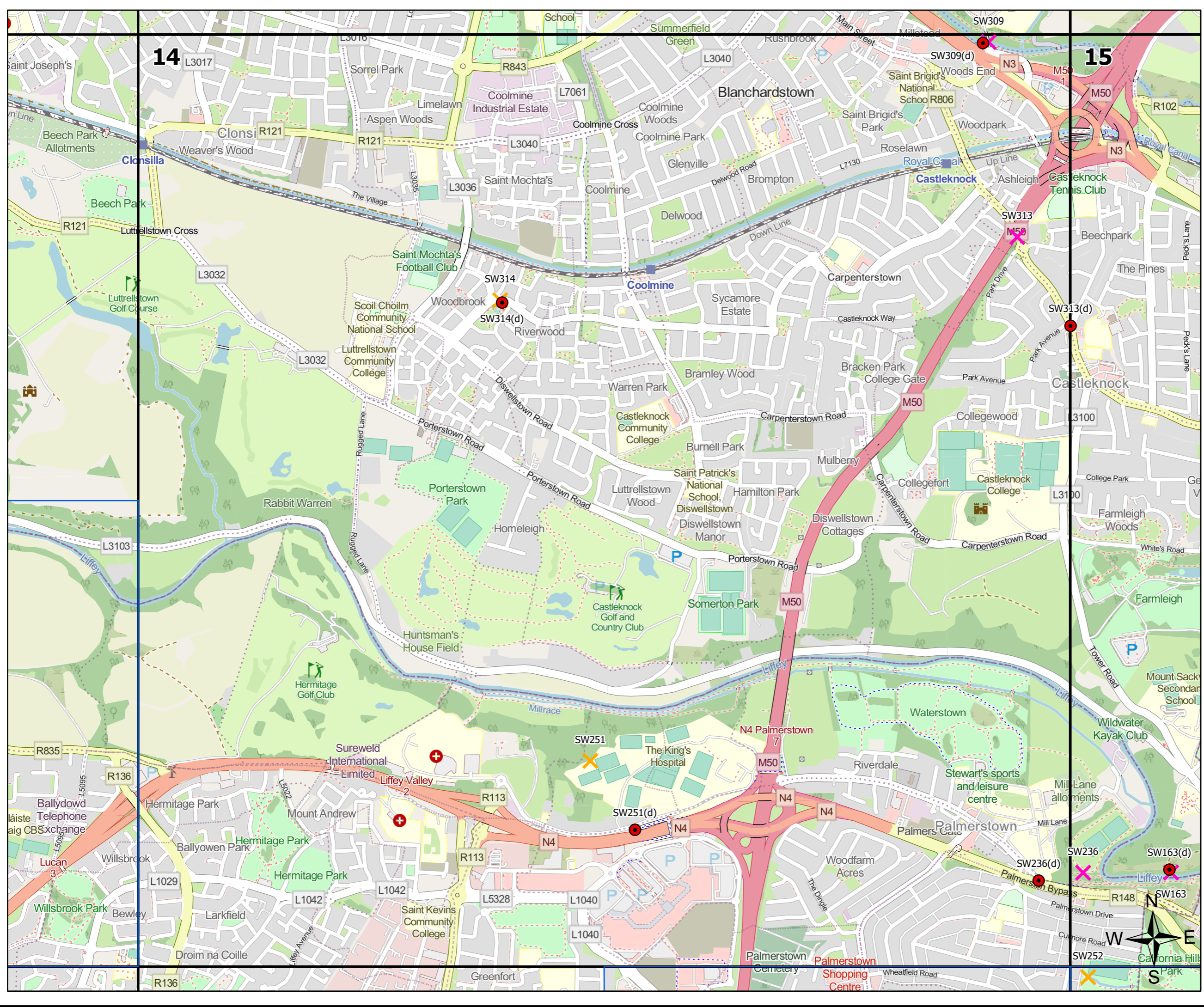
PROJECT: **GREATER DUBLIN AREA AGGLOMERATION WASTE WATER DISCHARGE LICENCE APPLICATION**

TITLE: **Map 5-10 LOCATION OF OVERFLOWS**

SCALE: **1:15,000** DRAWN: **R. Clarke**
 DATE: **09/04/2024**

ATTACHMENT: **B.2.2**

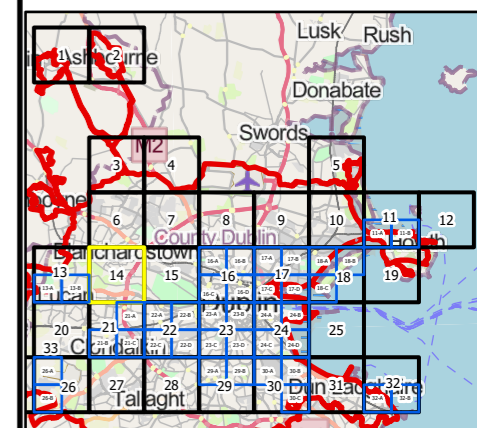




NOTES:

Legend

- OVERFLOW DEVICE LOCATIONS
- × DUAL FUNCTION OVERFLOW
- × STORM WATER OVERFLOW
- 2KM GRID INDEX
- 4KM GRID INDEX
- RINGSEND AGGLOMERATION BOUNDARY



Overflow Name	Easting	Northing
SW251	306892.3	235464
SW309	308602	238549
SW313	308724.5	237712.5
SW314	306505	237441

Device Name	Easting	Northing
SW236(d)	308816.2	234950.3
SW251(d)	307083.7905	235168.1564
SW309(d)	308577	238545
SW313(d)	308953	237331
SW314(d)	306513.6	237431.1

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 PRINT NAME: _____
 POSITION: _____
 DATE: _____
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Rev	Date	Description	Drn	Chk	App

DISCHARGE LICENCE

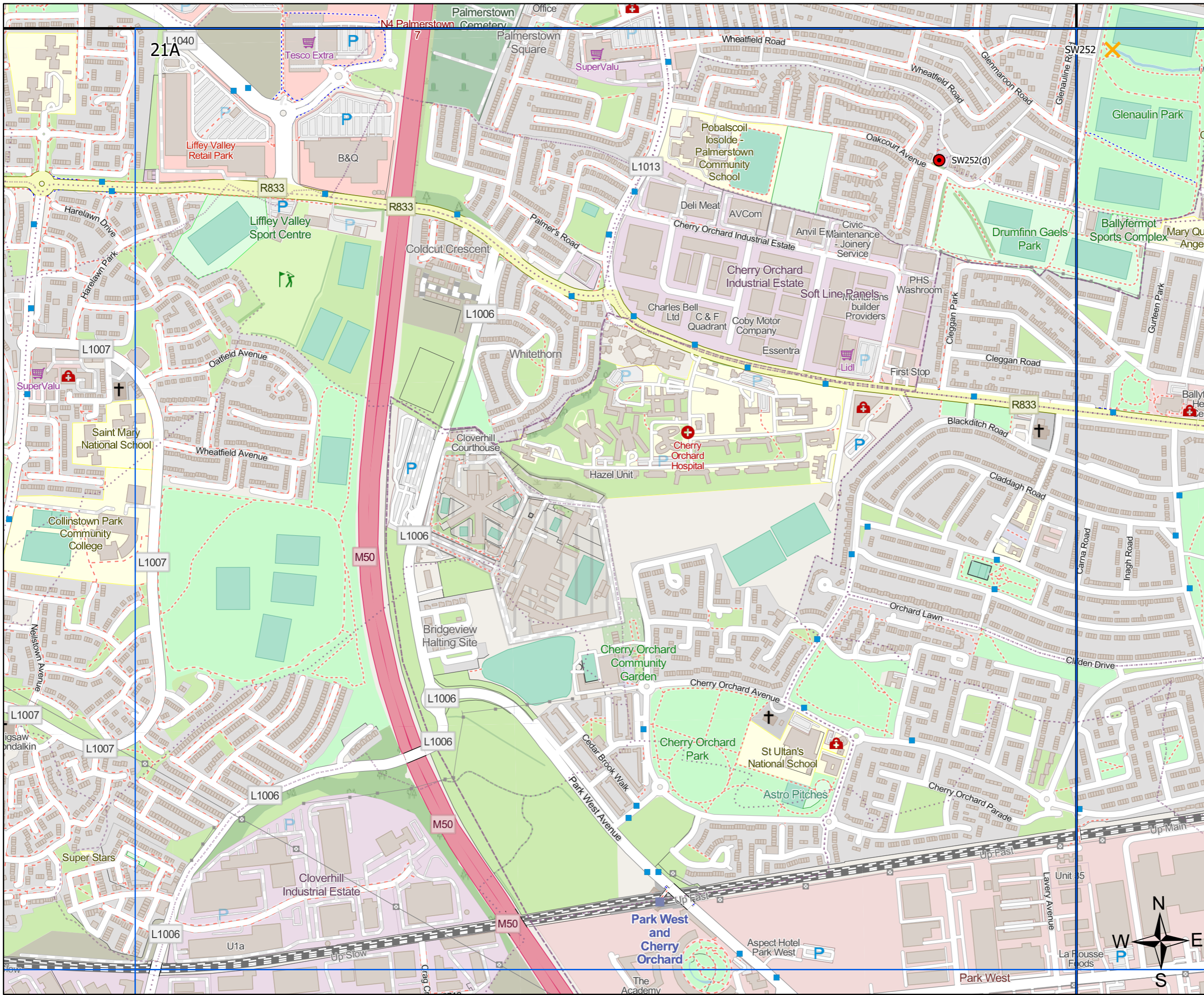
CLIENT: Uisce ÉIREANN
 Colvill House,
 24-26 Talbot Street,
 Dublin 1
 Tel. 1890 278 278 Web. www.water.ie

PROJECT: GREATER DUBLIN AREA
 AGGLOMERATION WASTE WATER
 DISCHARGE
 LICENCE APPLICATION

TITLE: Map 5-14
 LOCATION OF OVERFLOWS

SCALE: 1:15,000
 DRAWN: R. Clarke
 DATE: 09/04/2024

ATTACHMENT: B.2.2

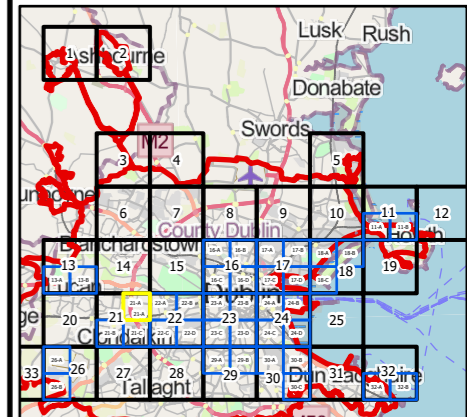


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Legend

-  2KM GRID INDEX
-  4KM GRID INDEX
-  RINGSEND AGGLOMERATION BOUNDARY



Device Name	Easting	Northing
SW252(d)	308660	234301

SIGNED: _____
 PRINT NAME: _____
 POSITION: _____
 DATE: _____
 FOR UISCE ÉIREANN

Rev	Date	Description	Drn	App

DISCHARGE LICENCE

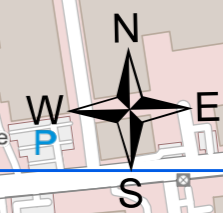
CLIENT:  IRISH WATER
 Cahill House,
 24-26 Talbot Street,
 Dublin 1.
 Tel. 1890 278 278 Web. www.water.ie

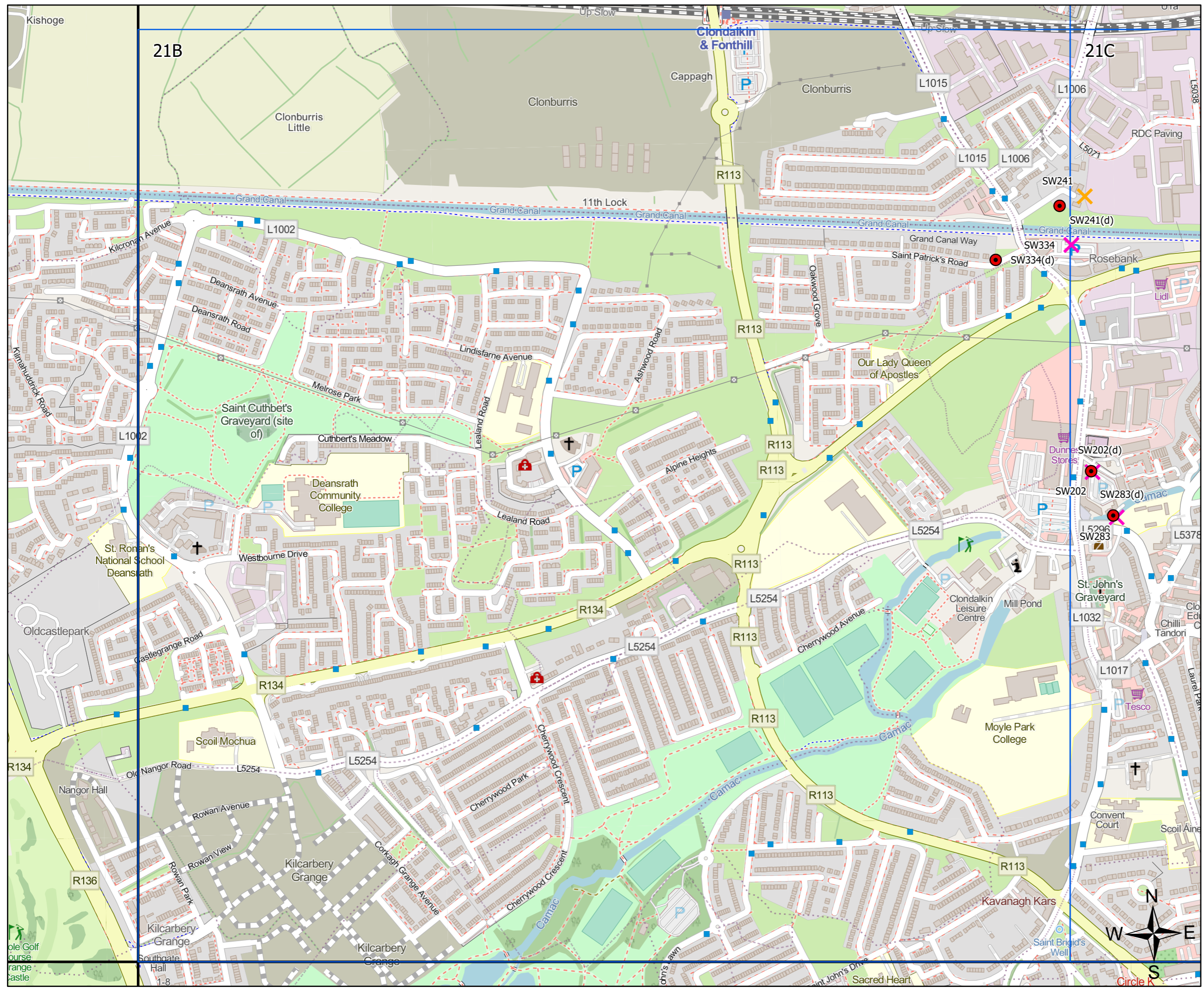
PROJECT: RINGSEND
 WASTE WATER DISCHARGE
 LICENCE APPLICATION

TITLE: MAP 5-21A
 LOCATION OF OVERFLOWS

SCALE: 1:7,500
 DRAWN: R. Clarke
 DATE: 09/04/2024

ATTACHMENT: B.2.2



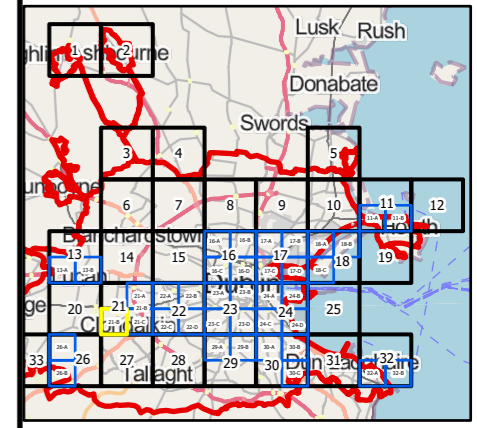


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Legend

- OVERFLOW DEVICE LOCATIONS
- ✕ DUAL FUNCTION OVERFLOW
- ✕ STORM WATER OVERFLOW
- 2KM GRID INDEX
- 4KM GRID INDEX
- RINGSEND AGGLOMERATION BOUNDARY



Overflow Name	Easting	Northing
SW334	306954	232119

Device Name	Easting	Northing
SW241(d)	306928.8	232202.9
SW334(d)	306791.72	232086.89

SIGNED: _____
 PRINT NAME: _____
 POSITION: _____
 DATE: _____
 FOR UISCE ÉIREANN

Rev	Date	Description	Drn	App

DISCHARGE LICENCE

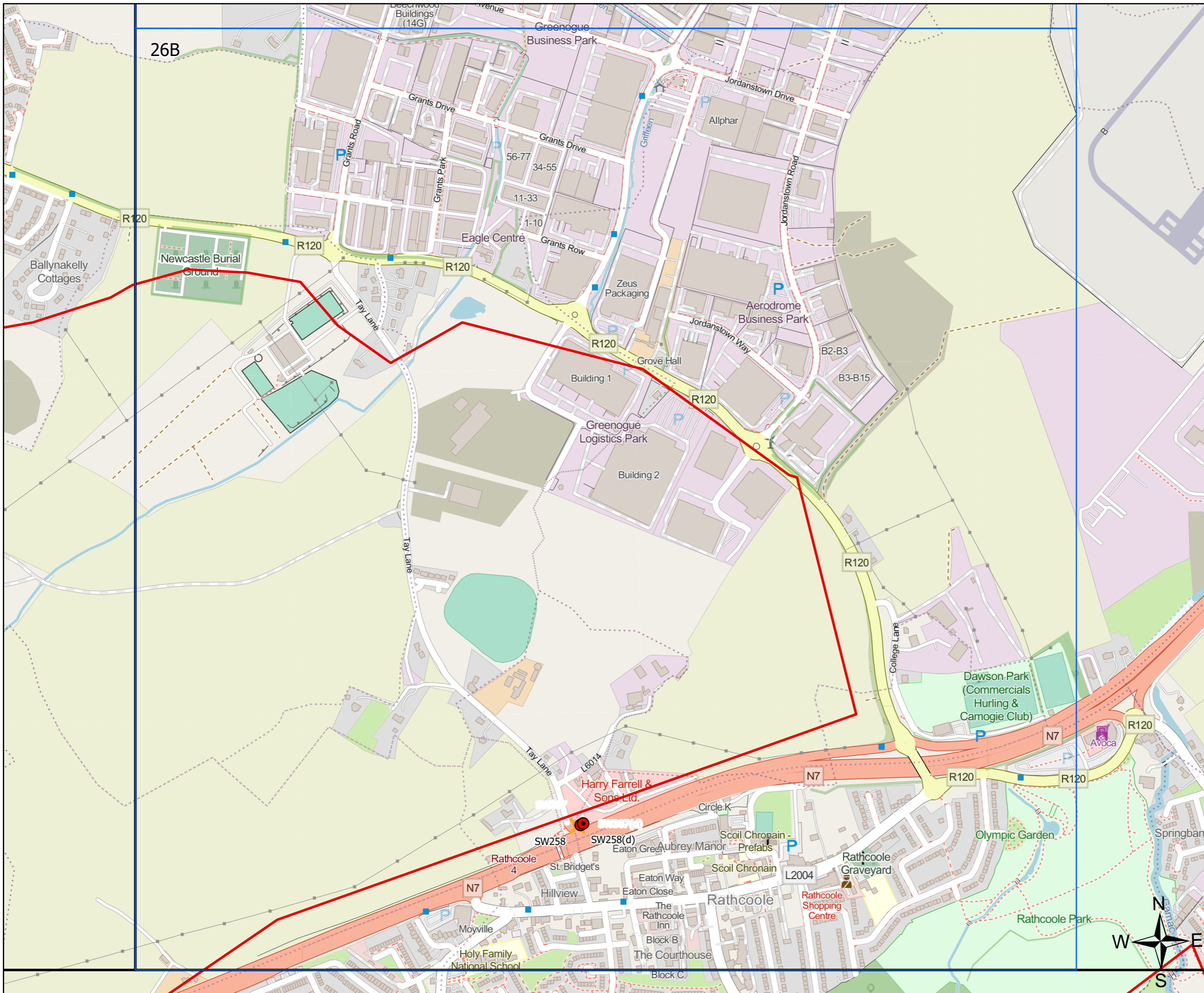
CLIENT: **Uisce Éireann**
 Uisce Éireann
 Colvill House,
 24-26 Talbot Street,
 Dublin 1
 Tel. 1890 278 278 Web. www.water.ie

PROJECT: **GREATER DUBLIN AREA
 AGGLOMERATION WASTE WATER
 DISCHARGE
 LICENCE APPLICATION**

TITLE: **MAP 5-21B
 LOCATION OF OVERFLOWS**

SCALE: **1:7,500** DRAWN: **R. Clarke**
 DATE: **09/04/2024**

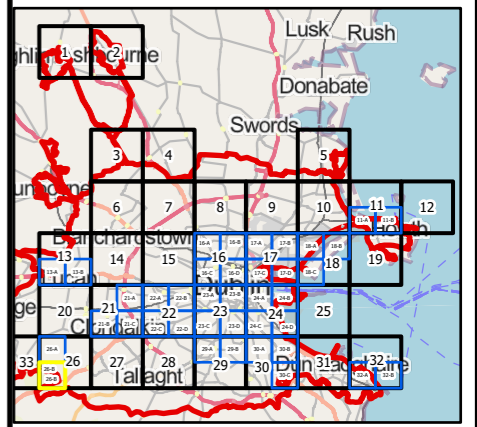
ATTACHMENT: **B.2.2**



NOTES:

Legend

- OVERFLOW DEVICE LOCATIONS
- ✕ DUAL FUNCTION OVERFLOW
- 2KM GRID INDEX
- 4KM GRID INDEX
- RINGSEND AGGLOMERATION BOUNDARY



Overflow Name	Easting	Northing
SW258	301891.4	226887

Device Name	Easting	Northing
SW258(d)	301898	226889

SIGNED: _____
 PRINT NAME: _____
 POSITION: _____
 DATE: _____
 FOR UISCE ÉIREANN

Rev	Date	Description	Drn	App

DISCHARGE LICENCE

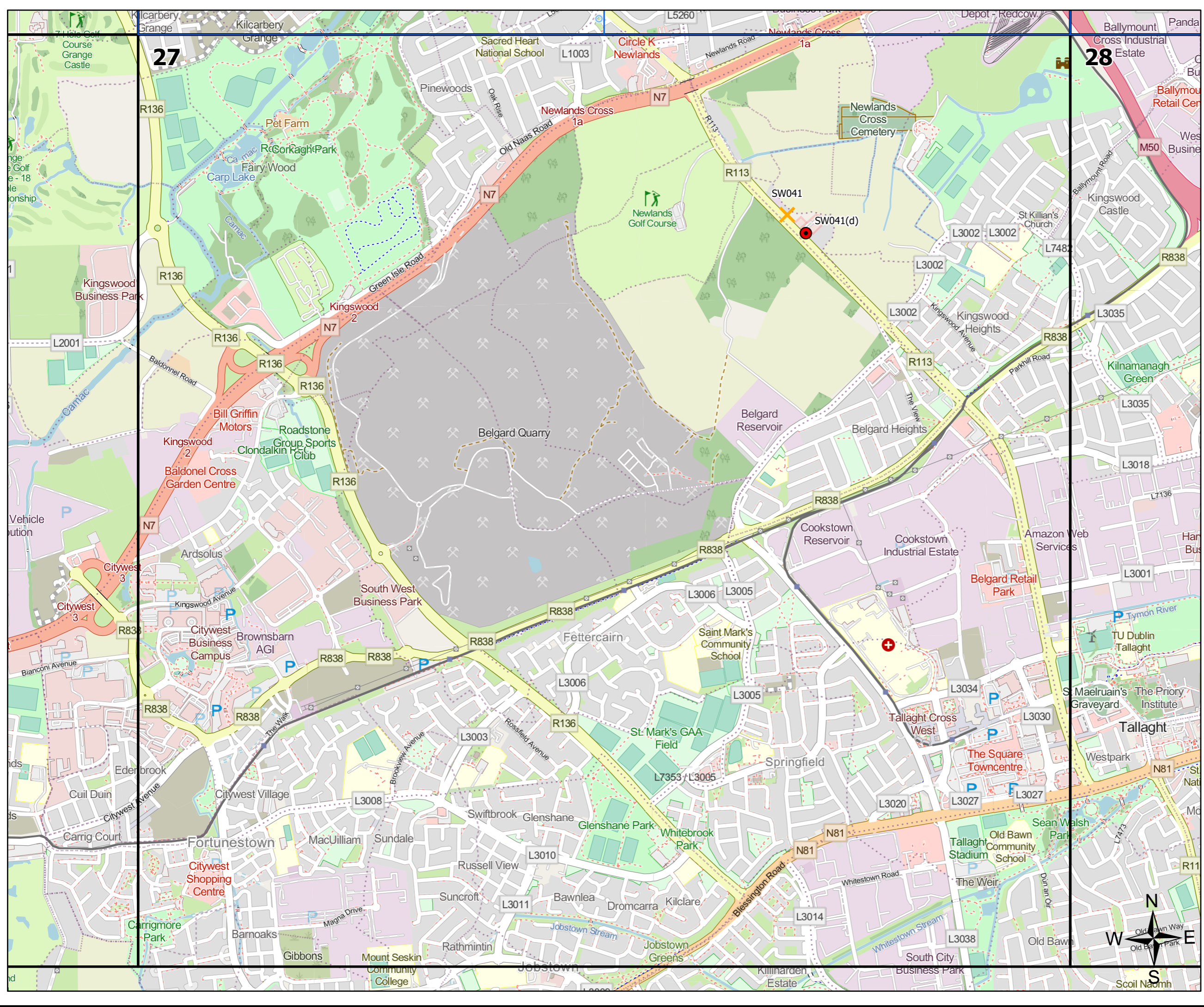
CLIENT: **Uisce Éireann**
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 Dublin 1
 Tel. 1890 278 278 Web. www.water.ie

PROJECT: **GREATER DUBLIN AREA
 AGGLOMERATION WASTE WATER
 DISCHARGE
 LICENCE APPLICATION**

TITLE: **MAP 5-26B
 LOCATION OF OVERFLOWS**

SCALE: 1:7,500
 DRAWN: R. Clarke
 DATE: 09/04/2024

ATTACHMENT: **B.2.2**



NOTES:

Legend

- OVERFLOW DEVICE LOCATIONS
- ✕ DUAL FUNCTION OVERFLOW
- 2KM GRID INDEX
- 4KM GRID INDEX
- ▭ RINGSEND AGGLOMERATION BOUNDARY

Overflow Name	Easting	Northing
SW041	307737	229808

Device Name	Easting	Northing
SW041(d)	307817	229729

SIGNED: _____
 PRINT NAME: _____
 POSITION: _____
 DATE: _____
 FOR UISCE ÉIREANN

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 24-26 Talbot Street,
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 Tel. 1890 278 278 Web. www.water.ie

PROJECT: GREATER DUBLIN AREA
 AGGLOMERATION WASTE WATER
 DISCHARGE
 LICENCE APPLICATION

TITLE: Map 5-27
 LOCATION OF OVERFLOWS

SCALE: 1:15,000
 DRAWN: R. Clarke
 DATE: 09/04/2024

ATTACHMENT: B.2.2

