



**Legend**

- Howth and Malahide
- Sewer Gravity Mains (Irish Water owned)**
- Liquid Type**
- ▶ Foul
- Sewer Manholes**
- Manhole Type**
- Standard



Coordinate System: TM65 Irish Grid  
Projection: Transverse Mercator

Scale @ A3: 1:2,500

Drawing No.: IW-AGG-2018-000

Drawn By: RI

Checked By: <Add Name>

Approved By: <Add Name>

Drawn Date: 15/05/2023

Checked Date: <dd/mm/yyyy>

Approved Date: <dd/mm/yyyy>



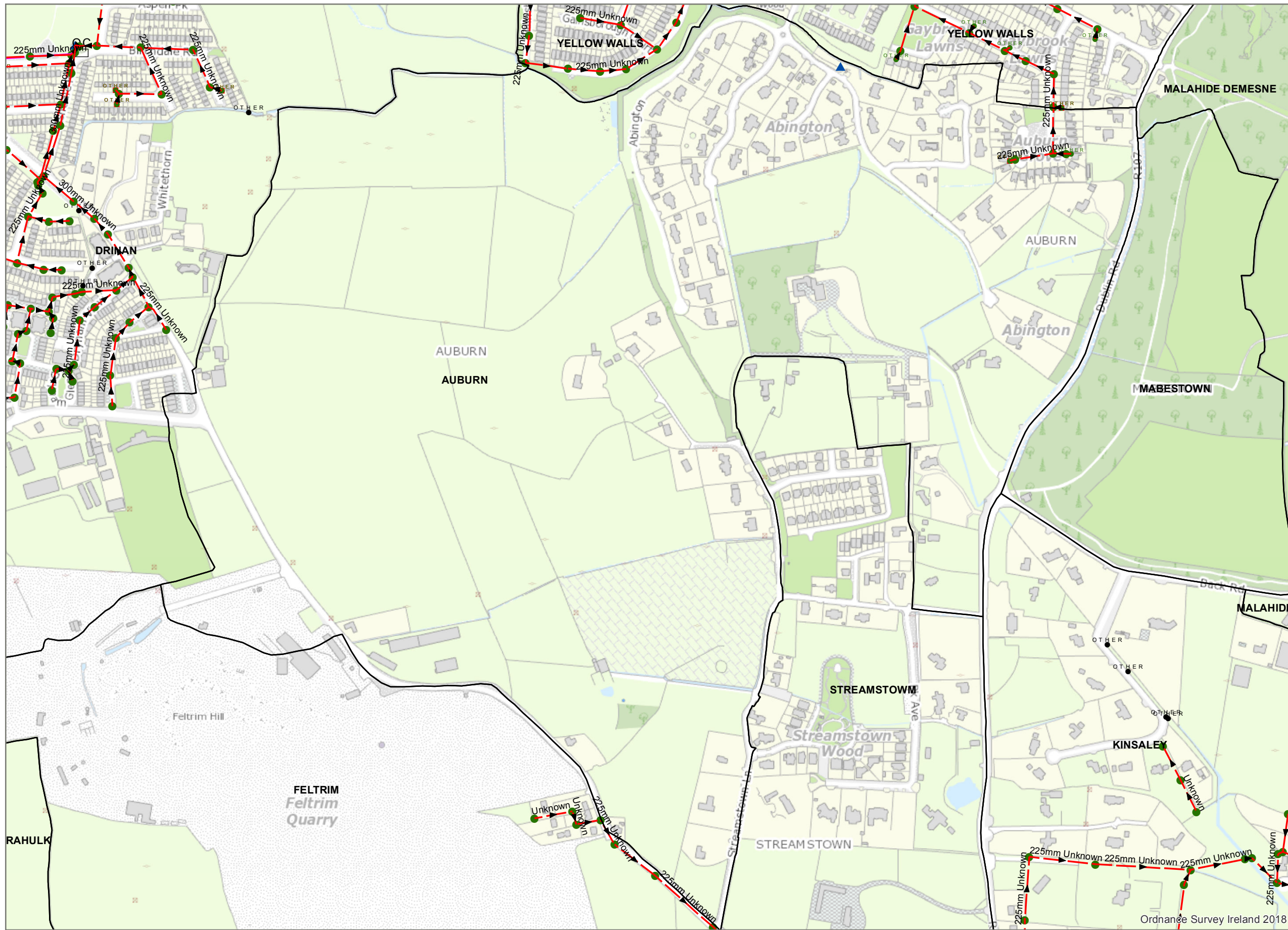
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**ABBEYVILLE  
Sewer Network**



- Legend**
- Howth and
  - Sewer Gravity Mains (Irish Water owned)**
  - Liquid
    - Foul
  - Sewer Pressurized Mains (Irish Water owned)**
  - Liquid
    - ▶▶ Foul
  - Sewer**
  - Manhole**
    - Standard
    - OTHER Other;
  - Sewer Discharge**
  - Discharge**
    - OC Overflow
    - OTHER Other;
    - ▲ Pump
  - Sewer**
  - Fitting**
    - OTHER Other;



Coordinate System: TM65 Irish Grid  
Projection: Transverse Mercator

Scale @ A3: 1:5,570

Drawing No.: IW-AGG-2018-000

Drawn By: RI

Checked By: <Add Name>

Approved By: <Add Name>

Drawn Date: 15/05/2023

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Approved Date: <dd/mm/yyyy>

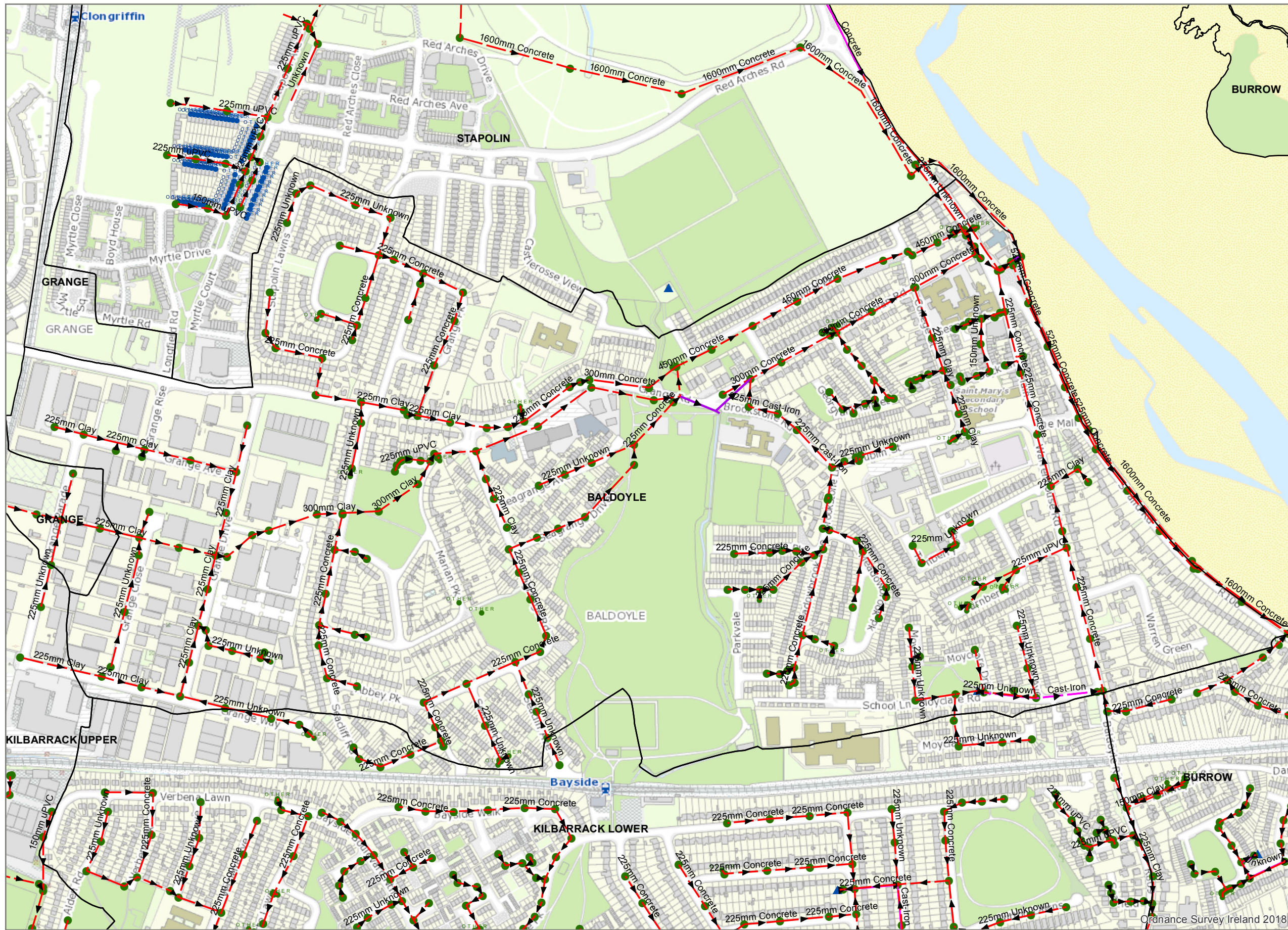


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## AUBURN Sewer Network



**Legend**

- Howth and
- Sewer Gravity Mains (Irish Water owned)**
- Liquid**
- Foul
- Overflow
- Sewer Gravity Mains (Non-Irish Water owned)**
- Liquid**
- Foul
- Sewer Pressurized Mains (Irish Water owned)**
- Liquid**
- Foul
- Sewer Manhole**
- LH Standard
- OTHER Other;
- ▲ Pump
- Sewer Inlet**
- OTHER Other;



Coordinate System: TM65 Irish Grid  
Projection: Transverse Mercator

Scale @ A3: 1:6,040

Drawing No.: IW-AGG-2018-000

Drawn By: RI

Checked By: <Add Name>

Approved By: <Add Name>

Drawn Date: 15/05/2023

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**BALDOYLE  
Sewer Network**



- Legend**
- Howth and
  - Sewer Gravity Mains (Irish Water owned)**
  - Liquid**
  - Foul
  - Sewer**
  - Manhole**
  - Standard
  - ▲ Pump
  - Sewer**
  - Inlet**
  - Other;



Coordinate System: TM65 Irish Grid  
Projection: Transverse Mercator

Scale @ A3: 1:2,400

Drawing No.: IW-AGG-2018-000

Drawn By: RI

Checked By: <Add Name>

Approved By: <Add Name>

Drawn Date: 15/05/2023

Checked Date: <dd/mm/yyyy>

Approved Date: <dd/mm/yyyy>



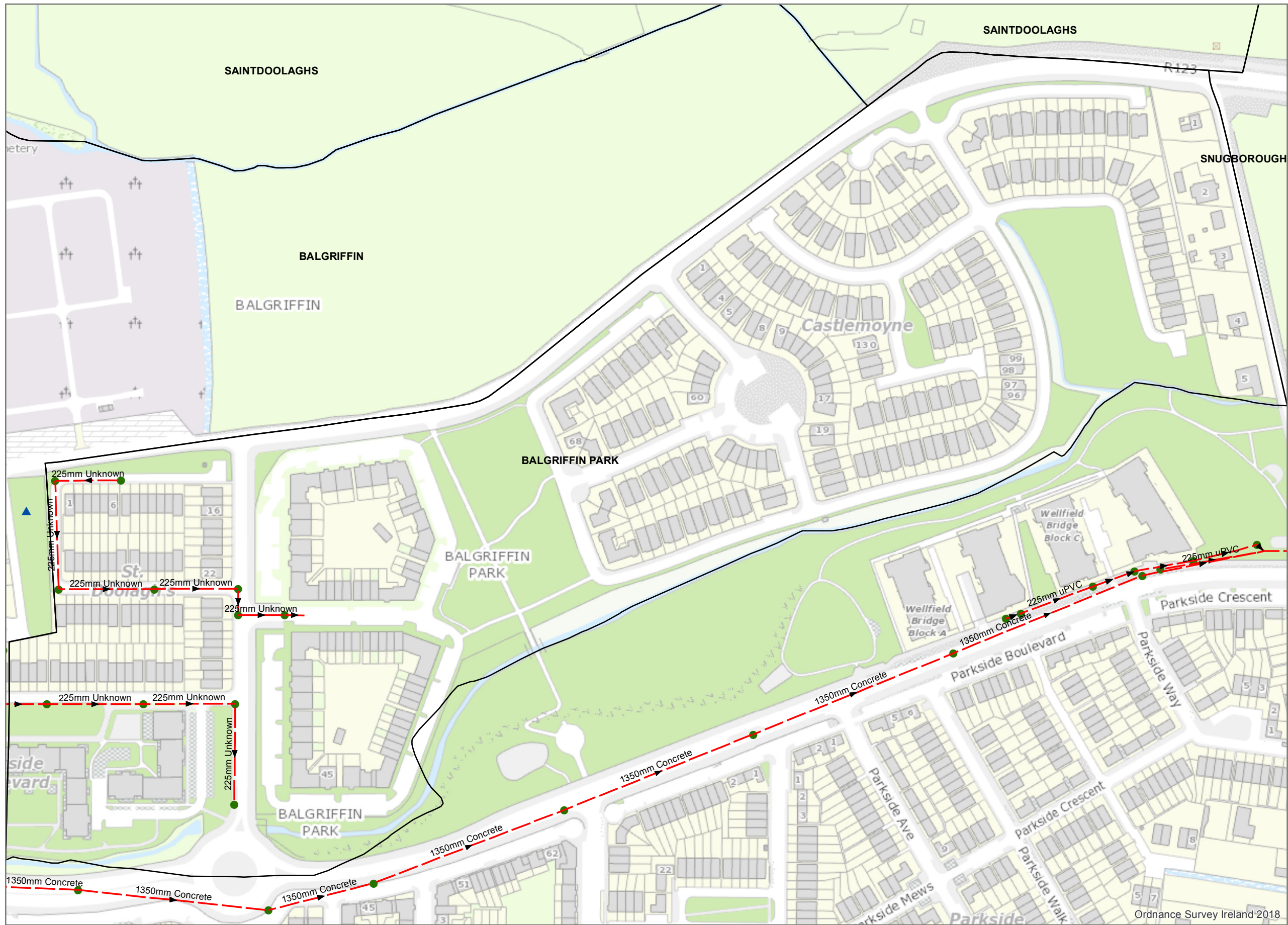
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## BALGRIFFIN Sewer Network

Ordnance Survey Ireland 2018



Legend

- Howth and Malahide
- Sewer Gravity Mains (Irish Water owned)**
- Liquid Type**
- Foul
- Sewer Manholes**
- Manhole Type**
- Standard
- ▲ Pump station



Coordinate System: TM65 Irish Grid  
Projection: Transverse Mercator

Scale @ A3: 1:2,400

Drawing No.: IW-AGG-2018-000

Drawn By: RI

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Approved By: <Add Name>

Drawn Date: 15/05/2023

Checked Date: <dd/mm/yyyy>

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## BALGRIFFIN PARK Sewer Network



**Legend**

- Howth and
- Sewer Gravity Mains (Irish Water owned)**
- Liquid**
- Foul
- Sewer**
- Manhole**
- Standard
- Sewer Discharge**
- Discharge**
- Other;



Coordinate System: TM65 Irish Grid  
Projection: Transverse Mercator

Scale @ A3: 1:2,720

Drawing No.: IW-AGG-2018-000

Drawn By: RI

Checked By: <Add Name>

Approved By: <Add Name>

Drawn Date: 15/05/2023

Checked Date: <dd/mm/yyyy>

Approved Date: <dd/mm/yyyy>

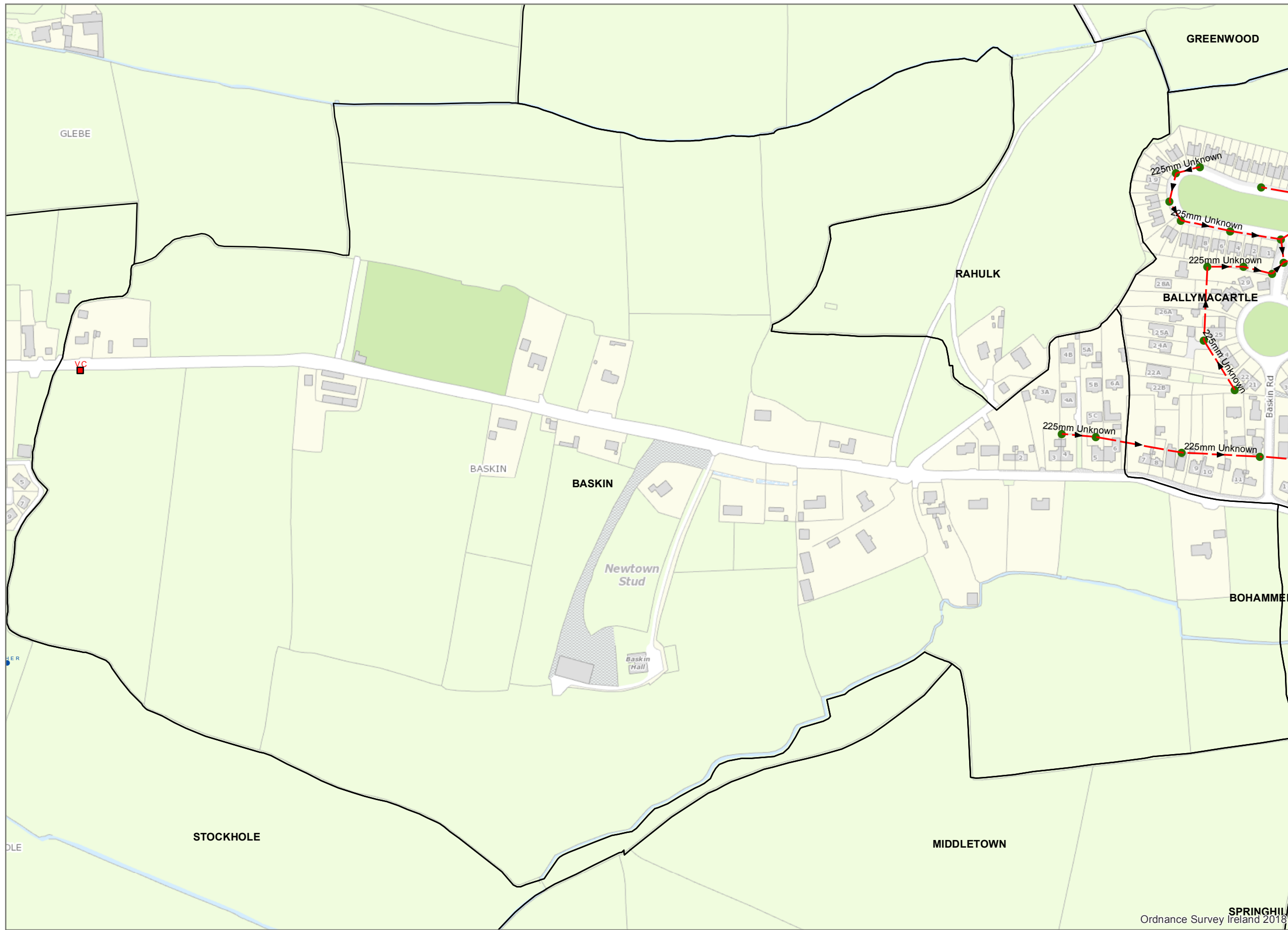


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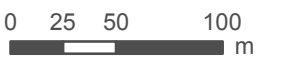
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**BALLYMACARTLE  
Sewer Network**



Legend

- Howth and
- Sewer Gravity Mains (Irish Water owned)**
- Liquid**
- Foul
- Sewer**
- Manhole**
- Standard
- Sewer Inlet Type**
- OTHER Other;
- Sewer Fitting**
- VC Vent/Col



Coordinate System: TM65 Irish Grid  
Projection: Transverse Mercator

Scale @ A3:	1:3,560
Drawing No.:	IW-AGG-2018-000
Drawn By:	RI
Checked By:	<Add Name>
Approved By:	<Add Name>
Drawn Date	15/05/2023
Checked Date:	<dd/mm/yyyy>
Approved Date:	<dd/mm/yyyy>

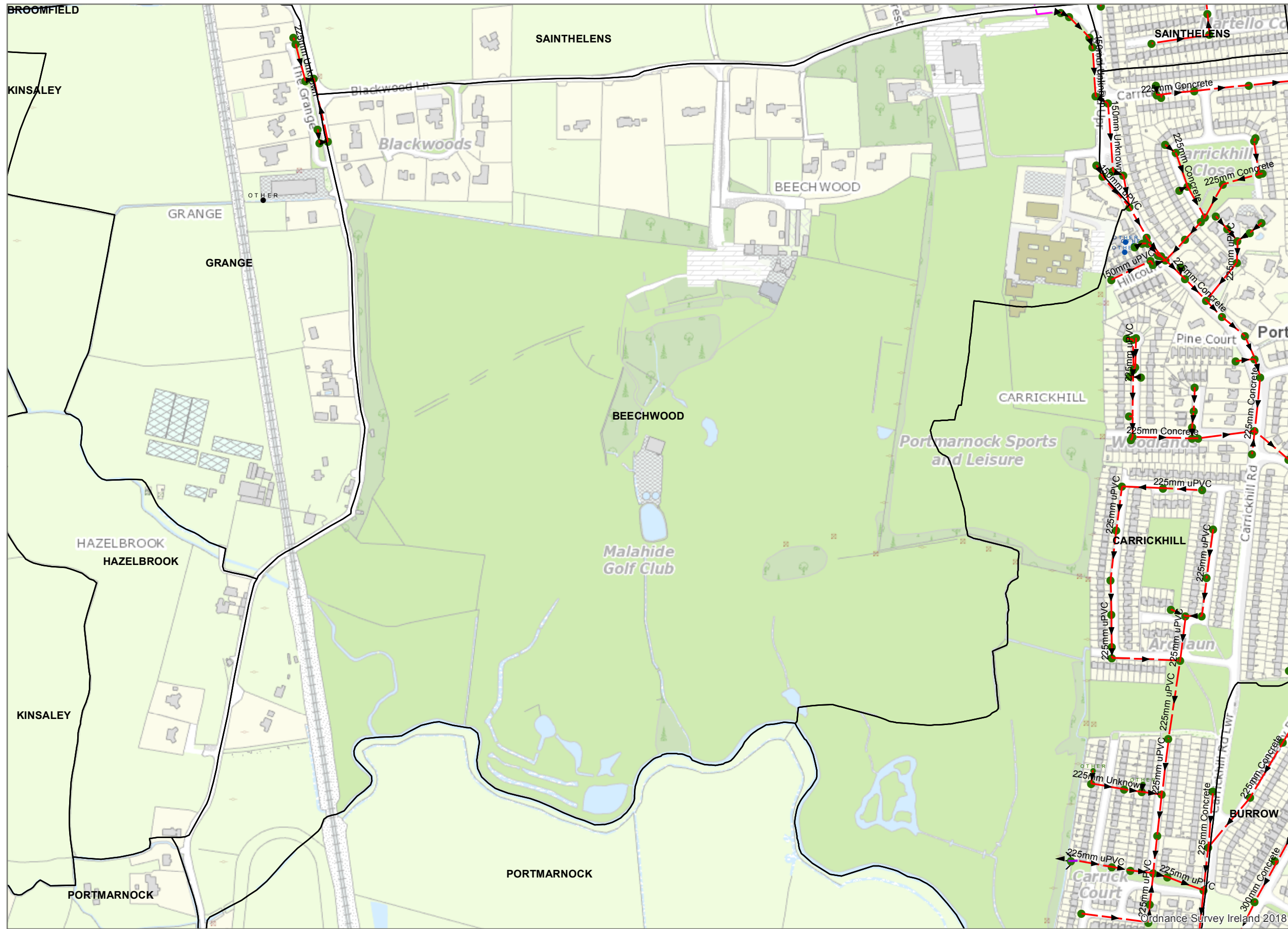


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## BASKIN Sewer Network

Ordnance Survey Ireland 2018



- Legend**
- Howth and
  - Sewer Gravity Mains (Irish Water owned)**
  - Liquid**
  - Foul
  - ↘ Overflow
  - Sewer Pressurized Mains (Irish Water owned)**
  - Liquid**
  - Foul
  - Sewer**
  - Manhole**
  - Standard
  - Other;
  - Sewer Discharge**
  - Discharge**
  - ↘ Outfall
  - Other;
  - Sewer**
  - Inlet**
  - Other;



Coordinate System: TM65 Irish Grid  
Projection: Transverse Mercator

Scale @ A3: 1:5,280

Drawing No.: IW-AGG-2018-000

Drawn By: RI

Checked By: <Add Name>

Approved By: <Add Name>

Drawn Date: 15/05/2023

Checked Date: <dd/mm/yyyy>

Approved Date: <dd/mm/yyyy>



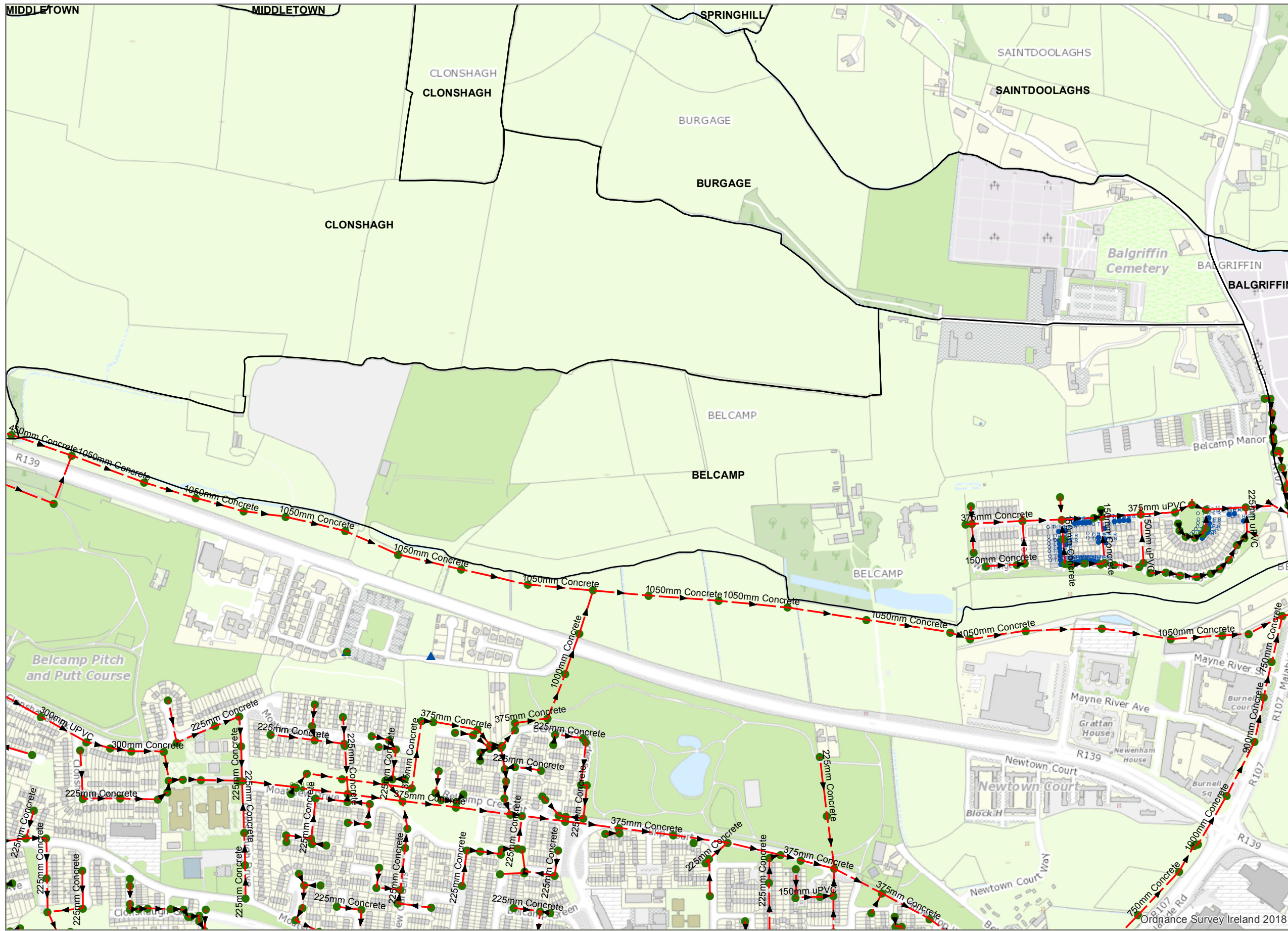
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## BEECHWOOD Sewer Network





**Legend**

- Howth and
- Sewer Gravity Mains (Irish Water owned)**
- Liquid**
- Foul
- Sewer**
- Manhole**
- Standard
- Other;
- ▲ Pump
- Sewer Inlet**
- Other;



Coordinate System: TM65 Irish Grid  
Projection: Transverse Mercator

Scale @ A3: 1:6,390

Drawing No.: IW-AGG-2018-000

Drawn By: RI

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Approved By: <Add Name>

Drawn Date: 15/05/2023

Checked Date: <dd/mm/yyyy>

Approved Date: <dd/mm/yyyy>

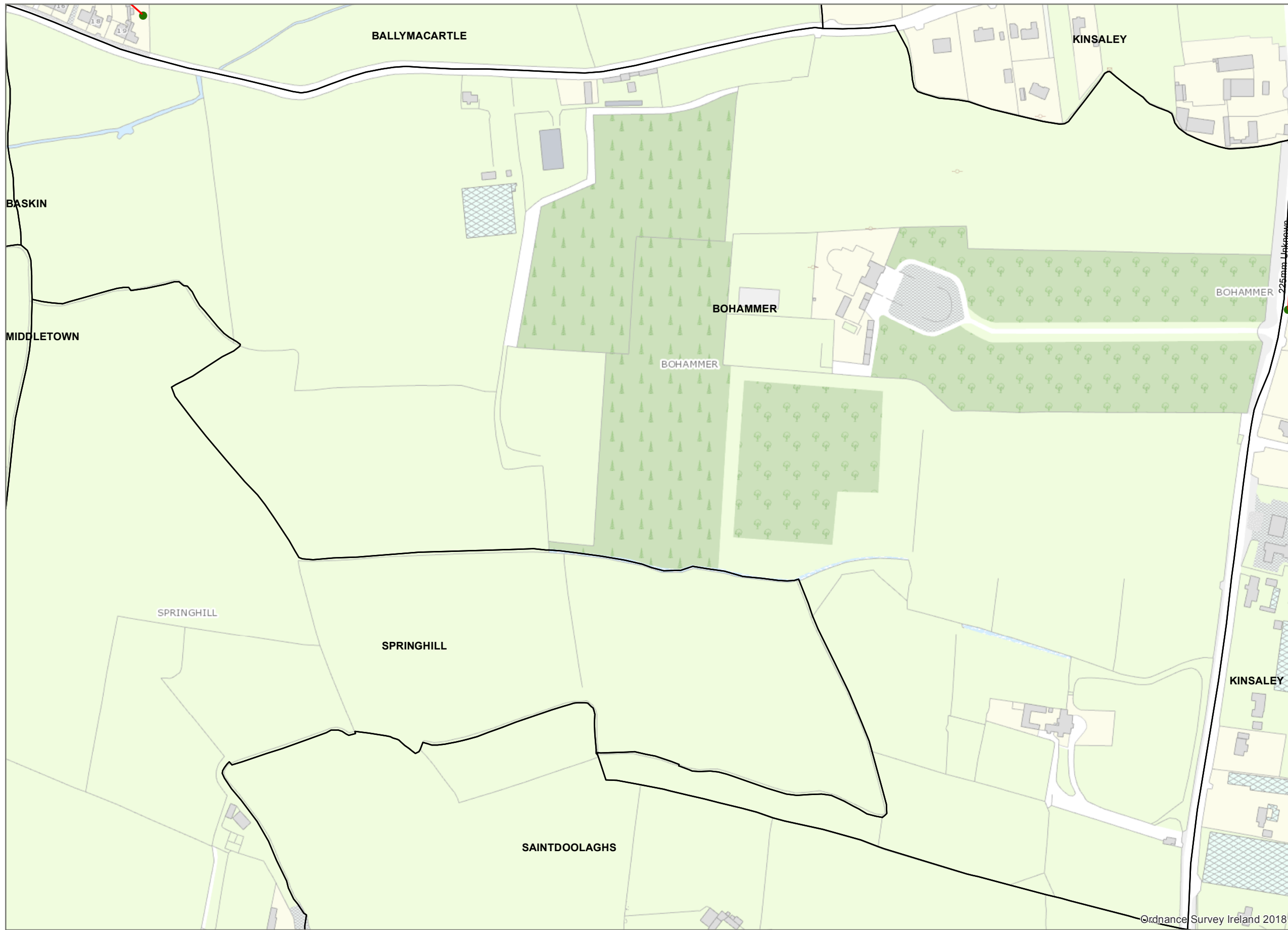


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## BELCAMP Sewer Network



Legend

- Howth and Malahide
- Sewer Gravity Mains (Irish Water owned)**
- Liquid Type**
- Foul
- Sewer Manholes**
- Manhole Type**
- Standard



Coordinate System: TM65 Irish Grid  
Projection: Transverse Mercator

Scale @ A3: 1:3,470

Drawing No.: IW-AGG-2018-000

Drawn By: RI

Checked By: <Add Name>

Approved By: <Add Name>

Drawn Date: 15/05/2023

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Approved Date: <dd/mm/yyyy>



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**BOHAMMER  
Sewer Network**



**Legend**

- Howth and
- Sewer Gravity Mains (Irish Water owned)**
- Liquid
  - Foul
- Sewer Pressurized Mains (Irish Water owned)**
- Liquid
  - ▶▶ Foul
- Sewer**
- Manhole**
  - Standard
  - OTHER Other;
- Sewer Discharge**
- Discharge**
  - OTHER Other;
  - ▲ Pump



Coordinate System: TM65 Irish Grid  
Projection: Transverse Mercator

Scale @ A3: 1:3,640  
Drawing No.: IW-AGG-2018-000

Drawn By:	RI
Checked By:	<Add Name>
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Checked Date:	<dd/mm/yyyy>
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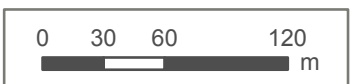
**BROOMFIELD  
Sewer Network**

Ordnance Survey Ireland 2018



**Legend**

Howth and Malahide



Coordinate System: TM65 Irish Grid  
Projection: Transverse Mercator

Scale @ A3: 1:3,690

Drawing No.: IW-AGG-2018-000

Drawn By: RI

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Approved By: <Add Name>

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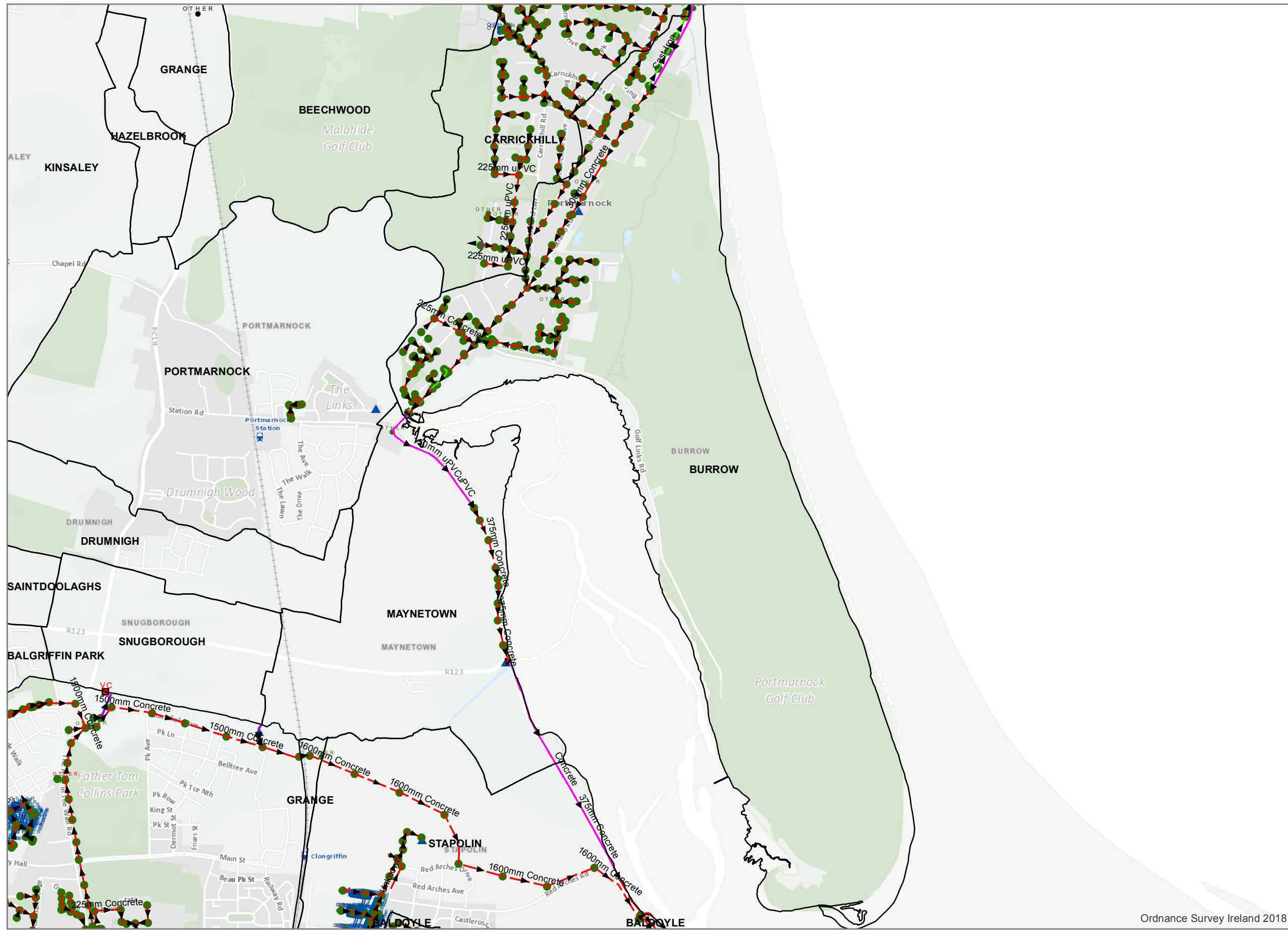
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**BURGAGE  
Sewer Network**

Ordnance Survey Ireland 2018



**Legend**

- Howth and
- Sewer Gravity Mains (Irish Water owned)**
- Liquid**
- Foul
- Overflow
- Sewer Pressurized Mains (Irish Water owned)**
- Liquid**
- Foul
- Sewer**
- Manhole**
- Standard
- Other;
- Sewer Discharge**
- Discharge**
- Outfall
- Other;
- ▲ Pump
- Sewer Inlet**
- Standard
- Other;
- Sewer Fitting**
- VC Vent/Col
- Other;



Coordinate System: TM65 Irish Grid  
Projection: Transverse Mercator

Scale @ A3:	1:15,090
Drawing No.:	IW-AGG-2018-000
Drawn By:	RI
Checked By:	<Add Name>
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**BURROW  
Sewer Network**



**Legend**

- Howth and
- Sewer Gravity Mains (Irish Water owned)**
- Liquid**
- Foul
- Overflow
- Sewer Gravity Mains (Non-Irish Water owned)**
- Liquid**
- Foul
- Sewer Pressurized Mains (Irish Water owned)**
- Liquid**
- Foul
- Sewer Manhole**
- LH Standard
- OTHER Other;
- Sewer Discharge**
- OTHER Other;
- ▲ Pump



Coordinate System: TM65 Irish Grid  
Projection: Transverse Mercator

Scale @ A3: 1:5,760

Drawing No.: IW-AGG-2018-000

Drawn By: RI

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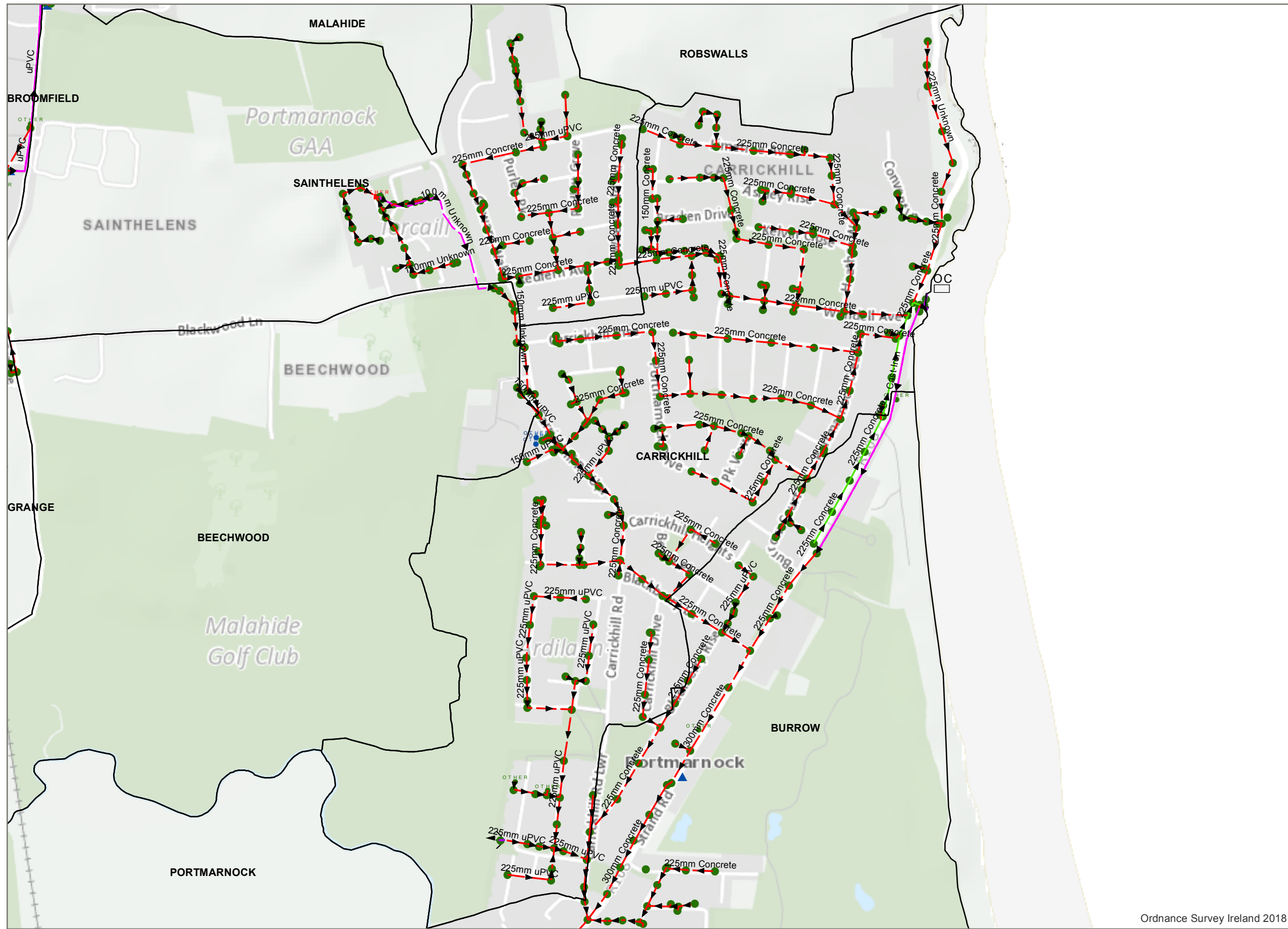


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**BURROW  
Sewer Network**



**Legend**

Howth and  
**Sewer Gravity Mains (Irish Water owned)**

**Liquid**  
 Foul  
 Overflow

**Sewer Pressurized Mains (Irish Water owned)**

**Liquid**  
 Foul

**Sewer**  
**Manhole**

Standard  
 Other;

**Sewer Discharge**

**Discharge**  
 Outfall  
 Overflow  
 Pump

**Sewer**  
**Inlet**

Other;

**Sewer**

**Fitting**

Other;



Coordinate System: TM65 Irish Grid  
Projection: Transverse Mercator

Scale @ A3: 1:8,110

Drawing No.: IW-AGG-2018-000

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**CARRICKHILL  
Sewer Network**



Ordnance Survey Ireland 2018

Legend

- Howth and
- Sewer Gravity Mains (Irish Water owned)**
- Liquid**
- Foul
- Overflow
- Sewer**
- Manhole**
- Standard
- Other;
- Sewer Discharge**
- Discharge**
- ↪ Outfall



Coordinate System: TM65 Irish Grid  
Projection: Transverse Mercator

Scale @ A3:	1:4,160
Drawing No.:	IW-AGG-2018-000
Drawn By:	RI
Checked By:	<Add Name>
Approved By:	<Add Name>
Drawn Date	15/05/2023
Checked Date:	<dd/mm/yyyy>
Approved Date:	<dd/mm/yyyy>



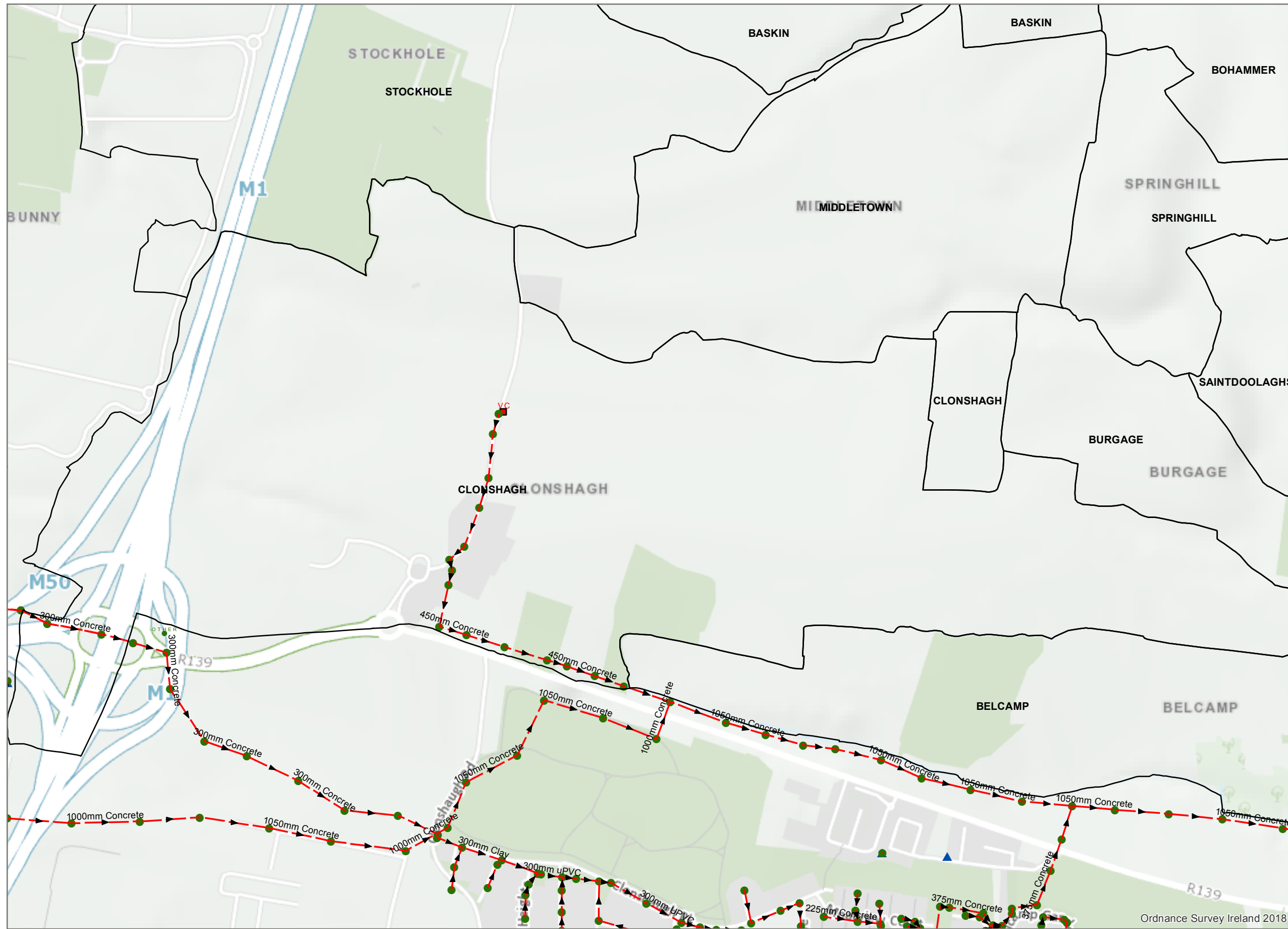
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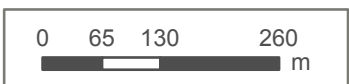
**CENSURE  
Sewer Network**





Legend

- Howth and
- Sewer Gravity Mains (Irish Water owned)**
- Liquid
- Foul
- Sewer Gravity Mains (Non-Irish Water owned)**
- Liquid
- Foul
- Sewer Pressurized Mains (Irish Water owned)**
- Liquid
- Foul
- Sewer Manhole**
- Standard
- Other;
- ▲ Pump
- Sewer Fitting**
- VC Vent/Col



Coordinate System: TM65 Irish Grid  
Projection: Transverse Mercator

Scale @ A3: 1:8,280

Drawing No.: IW-AGG-2018-000

Drawn By: RI

Checked By: <Add Name>

Approved By: <Add Name>

Drawn Date: 15/05/2023

Checked Date: <dd/mm/yyyy>

Approved Date: <dd/mm/yyyy>



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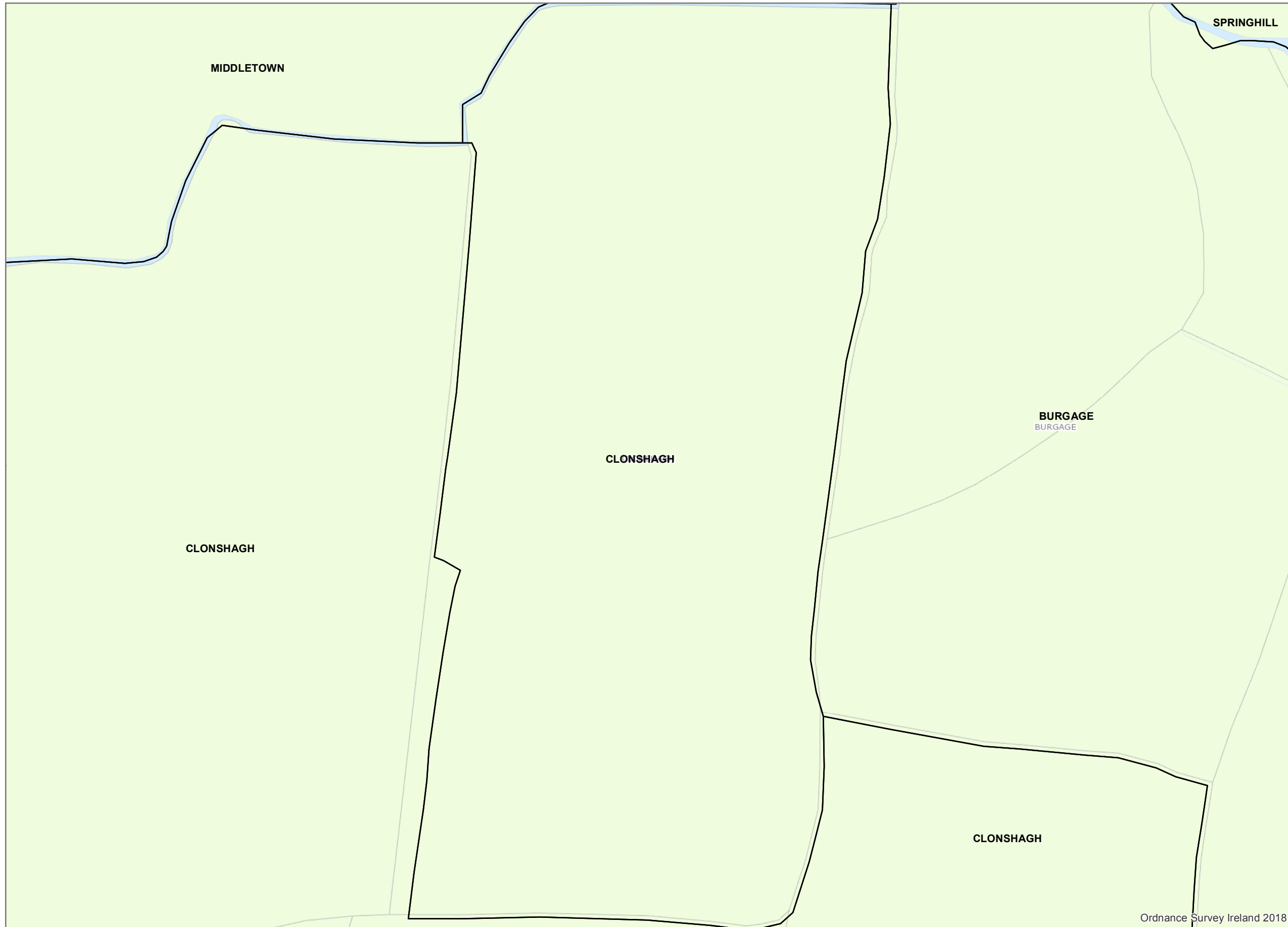
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# CLONSHAGH Sewer Network

Ordnance Survey Ireland 2018



Ordnance Survey Ireland 2018

**Legend**

Howth and Malahide



Coordinate System: TM65 Irish Grid  
Projection: Transverse Mercator

Scale @ A3: 1:1,610

Drawing No.: IW-AGG-2018-000

Drawn By: RI

Checked By: <Add Name>

Approved By: <Add Name>

Drawn Date: 15/05/2023

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**CLONSHAGH  
Sewer Network**



**Legend**

- Howth and
- Sewer Gravity Mains (Irish Water owned)**
- Liquid
- Foul
- Sewer Pressurized Mains (Irish Water owned)**
- Liquid
- ▶▶ Foul
- Sewer**
- Manhole**
- Standard
- Other;
- Sewer Discharge**
- Discharge**
- ↘ Outfall
- OC Overflow
- Other;
- ▲ Pump
- Sewer**
- Inlet**
- Other;
- Sewer**
- Fitting**
- Other;



Coordinate System: TM65 Irish Grid  
Projection: Transverse Mercator

Scale @ A3: 1:7,330

Drawing No.: IW-AGG-2018-000

Drawn By: RI

Checked By: <Add Name>

Approved By: <Add Name>

Drawn Date: 15/05/2023

Checked Date: <dd/mm/yyyy>

Approved Date: <dd/mm/yyyy>



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**DRINAN**  
**Sewer Network**

Ordnance Survey Ireland 2018



Legend

- Howth and Malahide
- Sewer Gravity Mains (Irish Water owned)**
- Liquid Type**
- ▶ Foul
- Sewer Manholes**
- Manhole Type**
- Standard



Coordinate System: TM65 Irish Grid  
Projection: Transverse Mercator

Scale @ A3: 1:4,260

Drawing No.: IW-AGG-2018-000

Drawn By: RI

Checked By: <Add Name>

Approved By: <Add Name>

Drawn Date: 15/05/2023

Checked Date: <dd/mm/yyyy>

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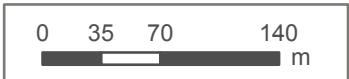
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## DRUMNIGH Sewer Network



**Legend**

- Howth and Malahide
- Sewer Gravity Mains (Irish Water owned)**
- Liquid Type**
- Foul
- Sewer Manholes**
- Manhole Type**
- Standard



Coordinate System: TM65 Irish Grid  
Projection: Transverse Mercator

Scale @ A3: 1:4,460

Drawing No.: IW-AGG-2018-000

Drawn By: RI

Checked By: <Add Name>

Approved By: <Add Name>

Drawn Date: 15/05/2023

Checked Date: <dd/mm/yyyy>

Approved Date: <dd/mm/yyyy>



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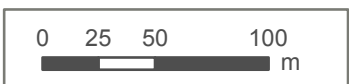
## FELTRIM Sewer Network

Ordnance Survey Ireland 2018



Legend

- Howth and
- Sewer Gravity Mains (Irish Water owned)**
- Liquid**
- Foul
- Sewer**
- Manhole**
- Standard
- Sewer Discharge**
- Discharge**
- OTHER Other;



Coordinate System: TM65 Irish Grid  
Projection: Transverse Mercator

Scale @ A3: 1:3,340

Drawing No.: IW-AGG-2018-000

Drawn By: RI

Checked By: <Add Name>

Approved By: <Add Name>

Drawn Date: 15/05/2023

Checked Date: <dd/mm/yyyy>

Approved Date: <dd/mm/yyyy>



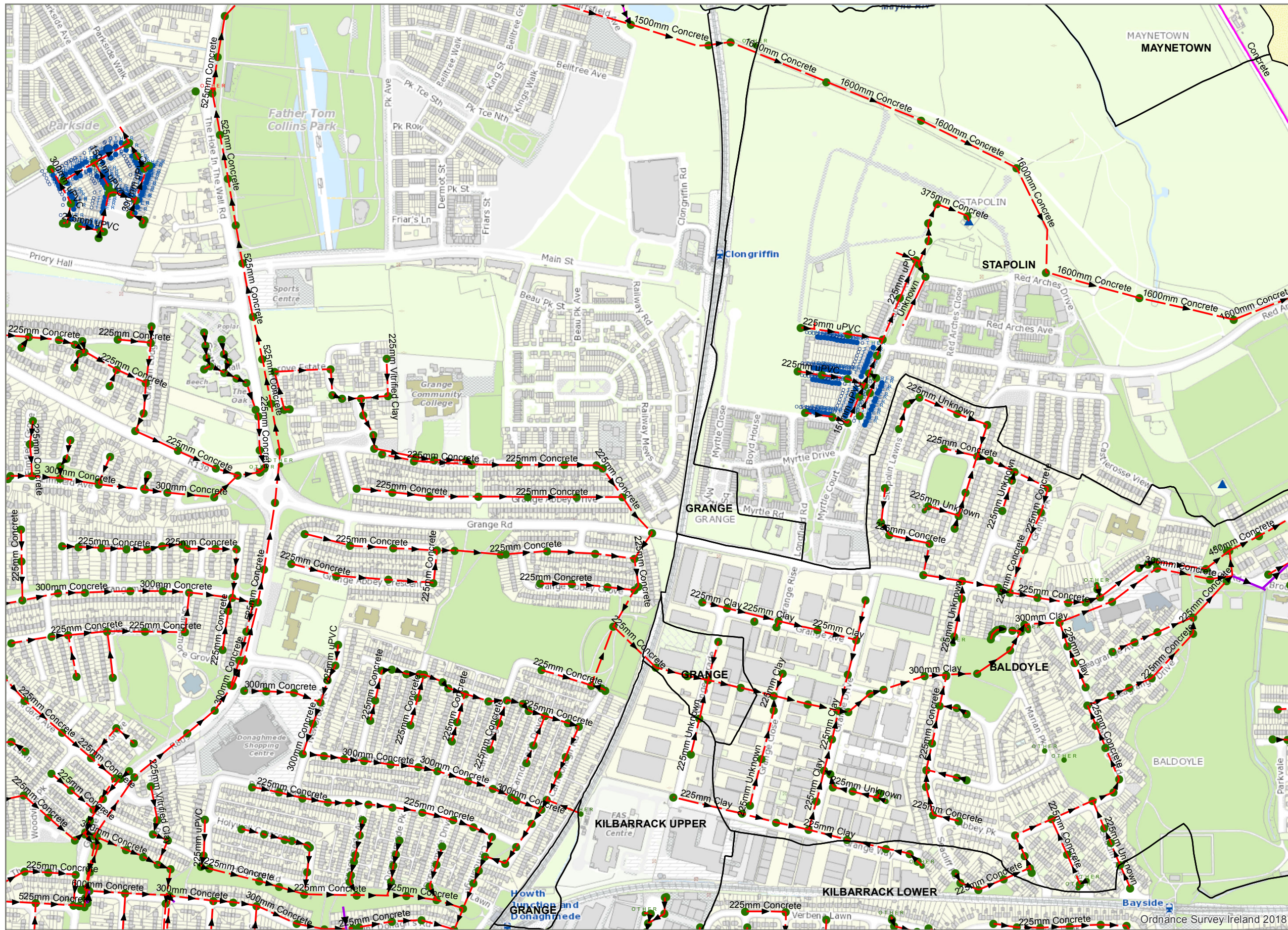
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## GRANGE Sewer Network



**Legend**

- Howth and
- Sewer Gravity Mains (Irish Water owned)**
- Liquid**
- Foul
- ↗ Overflow
- Sewer Pressurized Mains (Irish Water owned)**
- Liquid**
- Foul
- Sewer**
- Manhole**
- Standard
- Other;
- ▲ Pump
- Sewer Inlet**
- Standard
- Other;
- Sewer Fitting**
- Other;



Coordinate System: TM65 Irish Grid  
Projection: Transverse Mercator

Scale @ A3: 1:7,130

Drawing No.: IW-AGG-2018-000

Drawn By: RI

Checked By: <Add Name>

Approved By: <Add Name>

Drawn Date: 15/05/2023

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Approved Date: <dd/mm/yyyy>



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**GRANGE  
Sewer Network**

Ordnance Survey Ireland 2018



**Legend**

- Howth and
- Sewer Gravity Mains (Irish Water owned)**
- Liquid**
- Foul
- Sewer**
- Manhole**
- Standard
- Sewer Discharge**
- Discharge**
- Other;



Coordinate System: TM65 Irish Grid  
Projection: Transverse Mercator

Scale @ A3: 1:3,350

Drawing No.: IW-AGG-2018-000

Drawn By: RI

Checked By: <Add Name>

Approved By: <Add Name>

Drawn Date: 15/05/2023

Checked Date: <dd/mm/yyyy>

Approved Date: <dd/mm/yyyy>



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**GREENWOOD  
Sewer Network**

Ordnance Survey Ireland 2018





**Legend**

- Howth and Malahide
- Sewer Discharge Points**
- Discharge Type**
- OTHER ● Other; Unknown



Coordinate System: TM65 Irish Grid  
Projection: Transverse Mercator

Scale @ A3: 1:3,800

Drawing No.: IW-AGG-2018-000

Drawn By: RI

Checked By: <Add Name>

Approved By: <Add Name>

Drawn Date: 15/05/2023

Checked Date: <dd/mm/yyyy>

Approved Date: <dd/mm/yyyy>

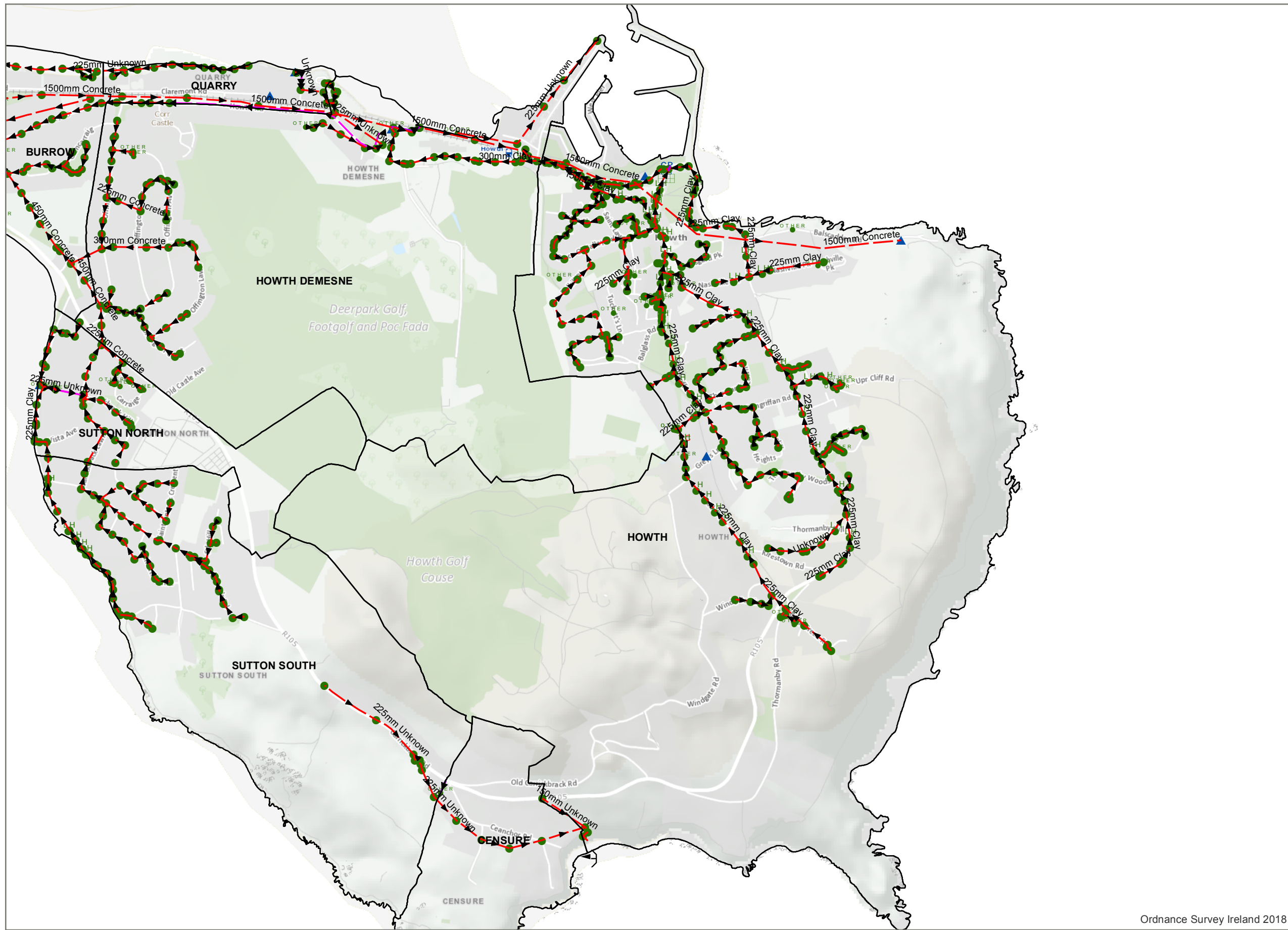


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**HAZELBROOK  
Sewer Network**



Ordnance Survey Ireland 2018

**Legend**

- Howth and
- Sewer Gravity Mains (Irish Water owned)**
- Liquid**
- Foul
- ↗ Overflow
- Sewer Pressurized Mains (Irish Water owned)**
- Liquid**
- ▶▶ Foul
- Sewer**
- Manhole**
- ▣ Cascade
- LH Lamphole
- Standard
- OTHER Other;
- Sewer Discharge**
- Discharge**
- ↘ Outfall
- ▲ Pump
- Sewer**
- Inlet**
- ☐ Catchpit
- Sewer**
- Fitting**
- ⊕ VC Vent/Col



Coordinate System: TM65 Irish Grid  
Projection: Transverse Mercator

Scale @ A3: 1:15,090

Drawing No.: IW-AGG-2018-000

Drawn By: RI

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Approved By: <Add Name>

Drawn Date: 15/05/2023

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# HOWTH Sewer Network



**Legend**

Howth and  
**Sewer Gravity Mains (Irish Water owned)**

**Liquid**  
 Foul  
 Overflow

**Sewer Pressurized Mains (Irish Water owned)**

**Liquid**  
 Foul

**Sewer**

**Manhole**

Cascade  
 Lamphole  
 Standard  
 Other;  
 Pump

**Sewer**

**Inlet**

Catchpit

**Sewer**

**Fitting**

Vent/Col



Coordinate System: TM65 Irish Grid  
Projection: Transverse Mercator

Scale @ A3: 1:7,460  
Drawing No.: IW-AGG-2018-000

Drawn By: RI

Checked By: <Add Name>

Approved By: <Add Name>

Drawn Date: 15/05/2023

Checked Date: <dd/mm/yyyy>

Approved Date: <dd/mm/yyyy>



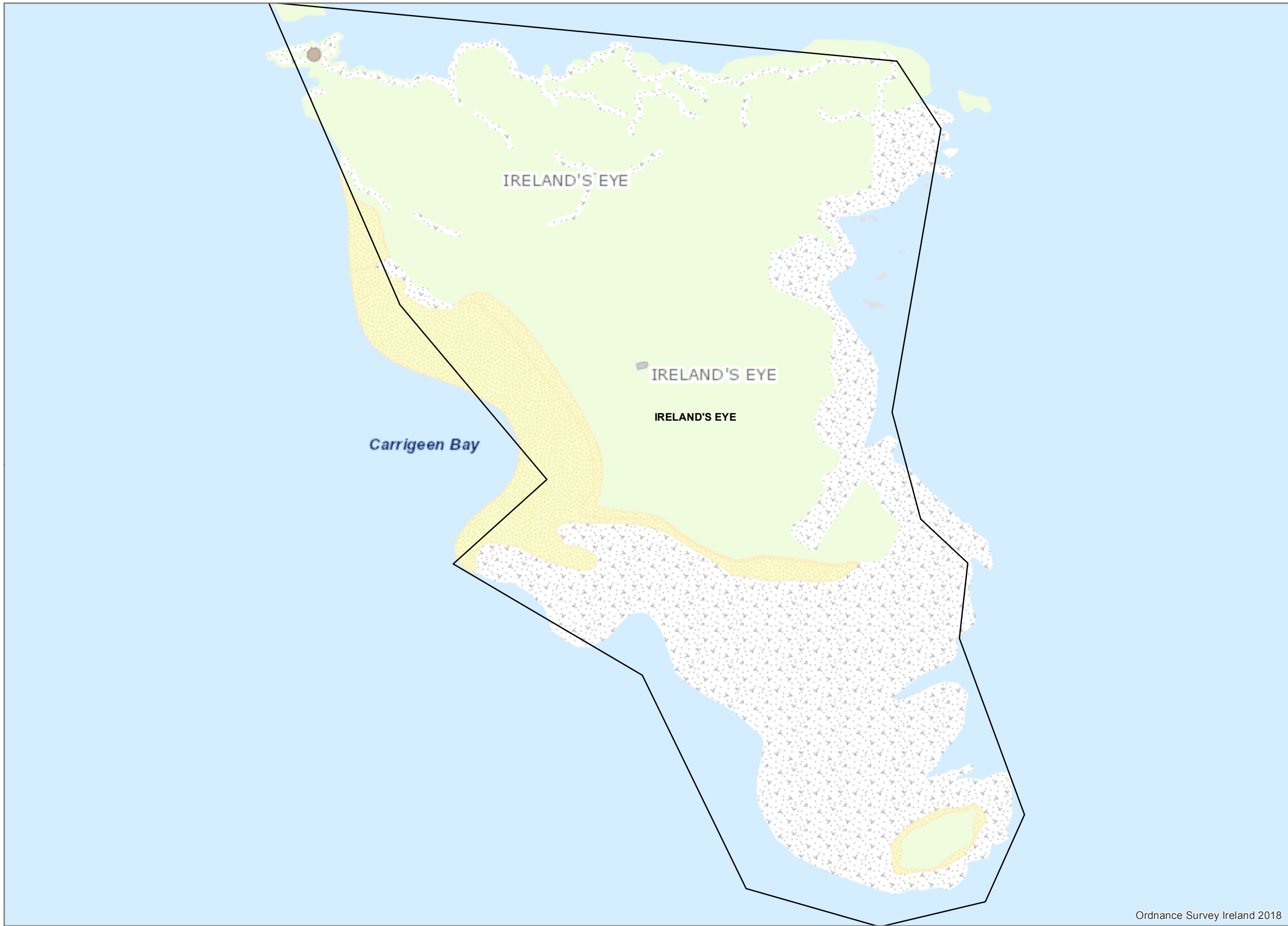
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**HOWTH DEMESNE  
Sewer Network**



Ordnance Survey Ireland 2018

**Legend**

Howth and Malahide



Coordinate System: TM65 Irish Grid  
Projection: Transverse Mercator

Scale @ A3:	1:4,110
Drawing No.:	IW-AGG-2018-000
Drawn By:	RI
Checked By:	<Add Name>
Approved By:	<Add Name>
Drawn Date	15/05/2023
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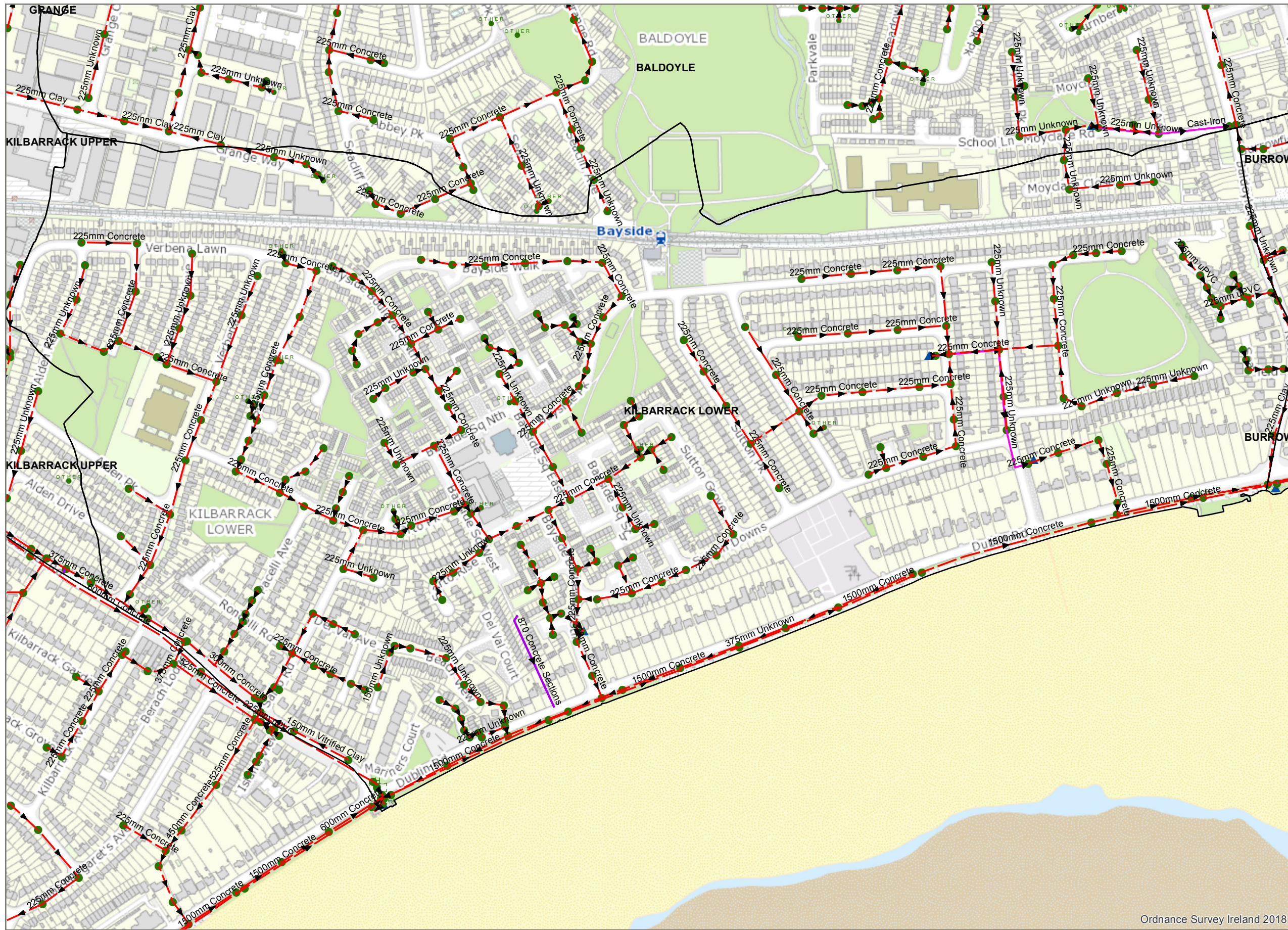
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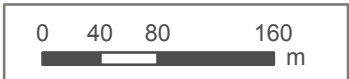
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**IRELAND'S EYE  
Sewer Network**



**Legend**

- Howth and
- Sewer Gravity Mains (Irish Water owned)**
- Liquid**
- Foul
- Overflow
- Sewer Gravity Mains (Non-Irish Water owned)**
- Liquid**
- Foul
- Sewer Pressurized Mains (Irish Water owned)**
- Liquid**
- Foul
- Sewer**
- Manhole**
- Hatchbox
- Standard
- OTHER Other;
- ▲ Pump



Coordinate System: TM65 Irish Grid  
Projection: Transverse Mercator

Scale @ A3: 1:5,220

Drawing No.: IW-AGG-2018-000

Drawn By: RI

Checked By: <Add Name>

Approved By: <Add Name>

Drawn Date: 15/05/2023

Checked Date: <dd/mm/yyyy>

Approved Date: <dd/mm/yyyy>

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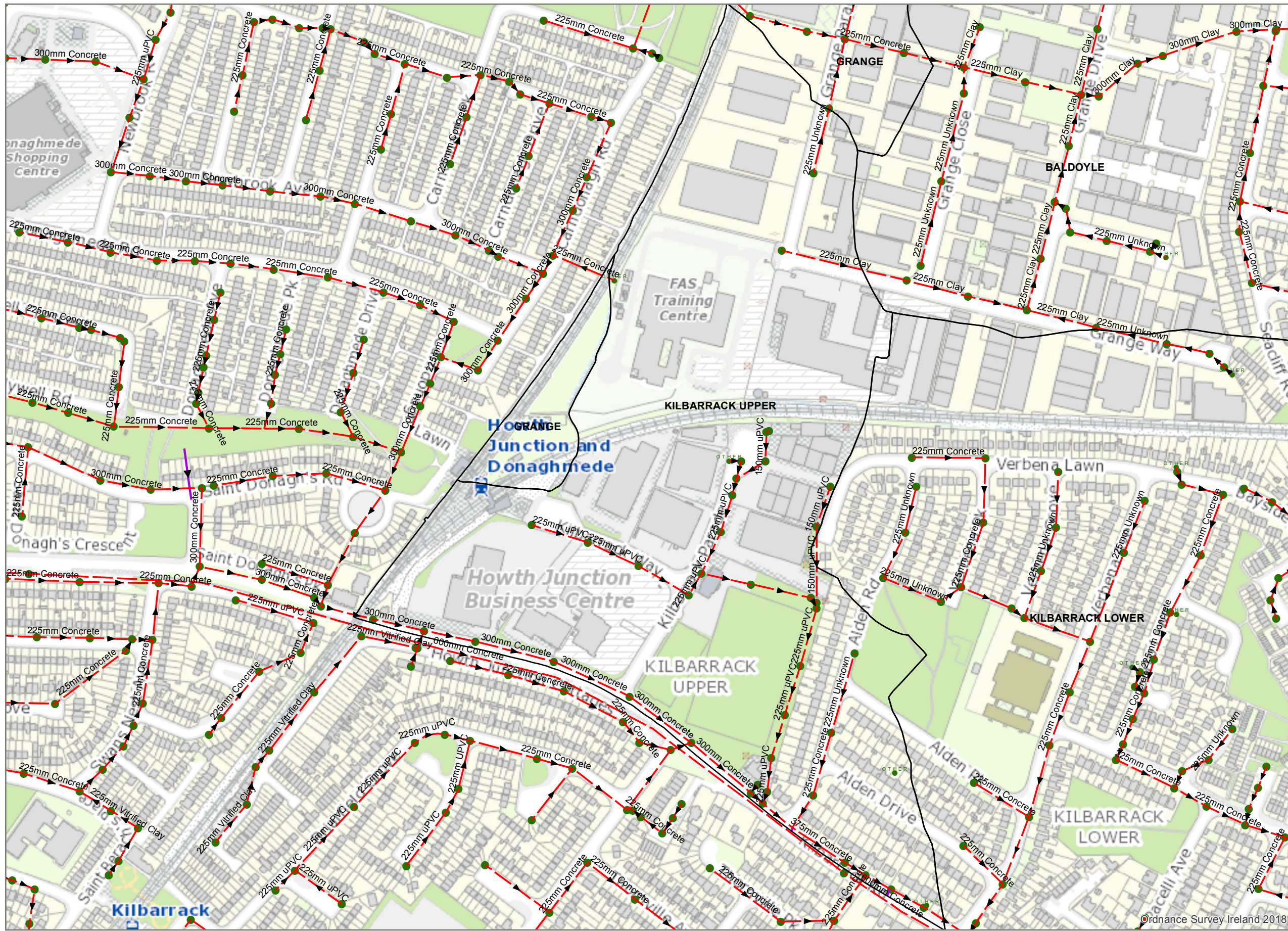


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**KILBARRACK LOWER  
Sewer Network**



**Legend**

Howth and

**Sewer Gravity Mains (Irish Water owned)**

**Liquid**

- Foul
- Overflow

**Sewer**

**Manhole**

- Standard
- Other;



Coordinate System: TM65 Irish Grid  
Projection: Transverse Mercator

Scale @ A3: 1:3,940

Drawing No.: IW-AGG-2018-000

Drawn By: RI

Checked By: <Add Name>

Approved By: <Add Name>

Drawn Date: 15/05/2023

Checked Date: <dd/mm/yyyy>

Approved Date: <dd/mm/yyyy>

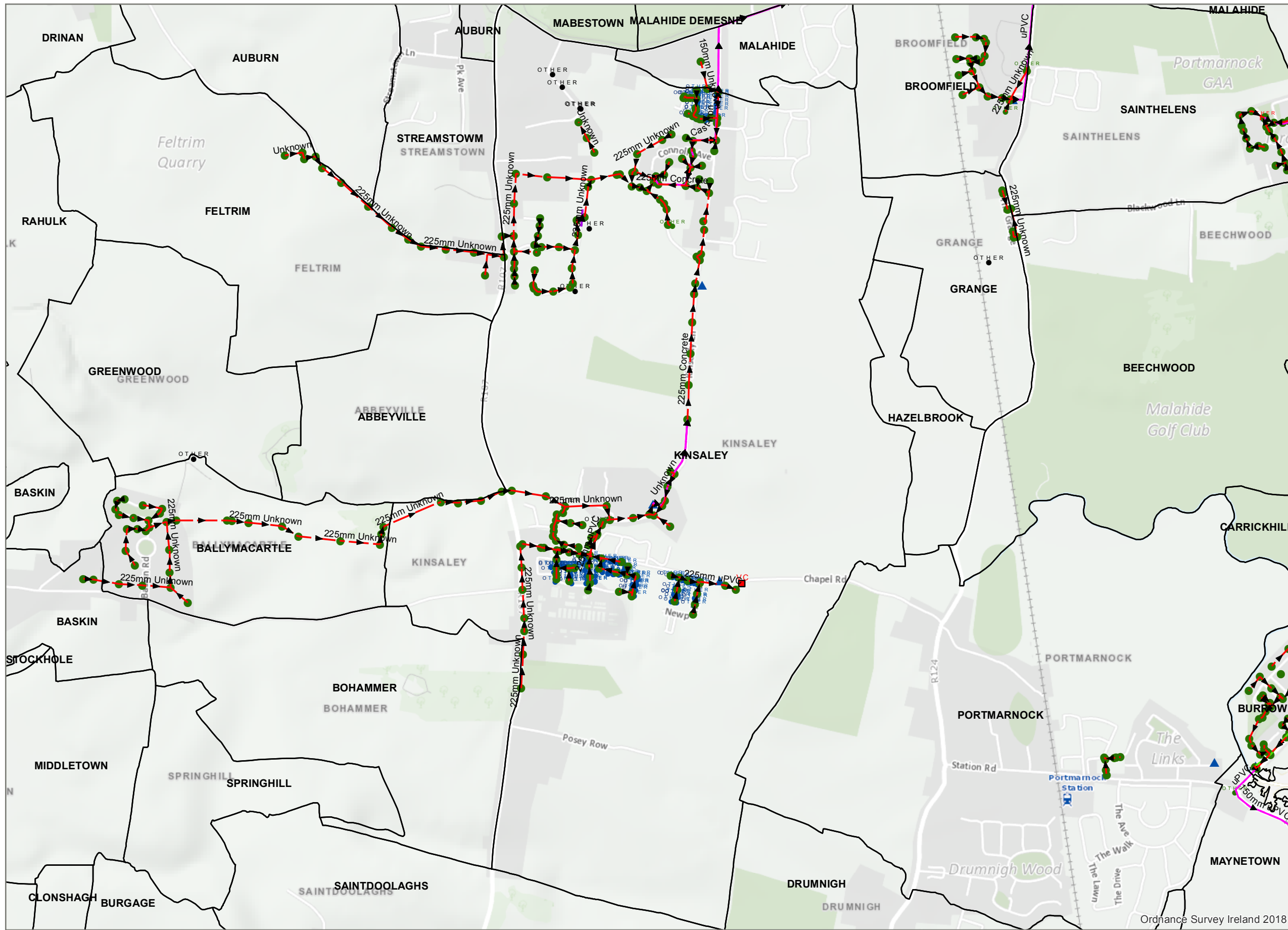


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## KILBARRACK UPPER Sewer Network

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Legend

- Howth and
- Sewer Gravity Mains (Irish Water owned)**
- Liquid**
- Foul
- Overflow
- Sewer Pressurized Mains (Irish Water owned)**
- Liquid**
- Foul
- Sewer**
- Manhole**
- Standard
- OTHER Other;
- Sewer Discharge**
- Discharge**
- OTHER Other;
- ▲ Pump
- Sewer**
- Inlet**
- OTHER Other;
- Sewer**
- Fitting**
- VC Vent/Col
- OTHER Other;



Coordinate System: TM65 Irish Grid  
Projection: Transverse Mercator

Scale @ A3: 1:11,920

Drawing No.: IW-AGG-2018-000

Drawn By: RI

Checked By: <Add Name>

Approved By: <Add Name>

Drawn Date: 15/05/2023

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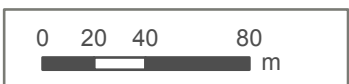
**KINSALEY  
Sewer Network**

Ordnance Survey Ireland 2018



**Legend**

- Howth and
- Sewer Gravity Mains (Irish Water owned)**
- Liquid**
- Foul
- Sewer Pressurized Mains (Irish Water owned)**
- Liquid**
- Foul
- Sewer**
- Manhole**
- Standard
- OTHER Other;
- Sewer**
- Fitting**
- OTHER Other;



Coordinate System: TM65 Irish Grid  
Projection: Transverse Mercator

Scale @ A3: 1:2,920

Drawing No.: IW-AGG-2018-000

Drawn By: RI

Checked By: <Add Name>

Approved By: <Add Name>

Drawn Date: 15/05/2023

Checked Date: <dd/mm/yyyy>

Approved Date: <dd/mm/yyyy>



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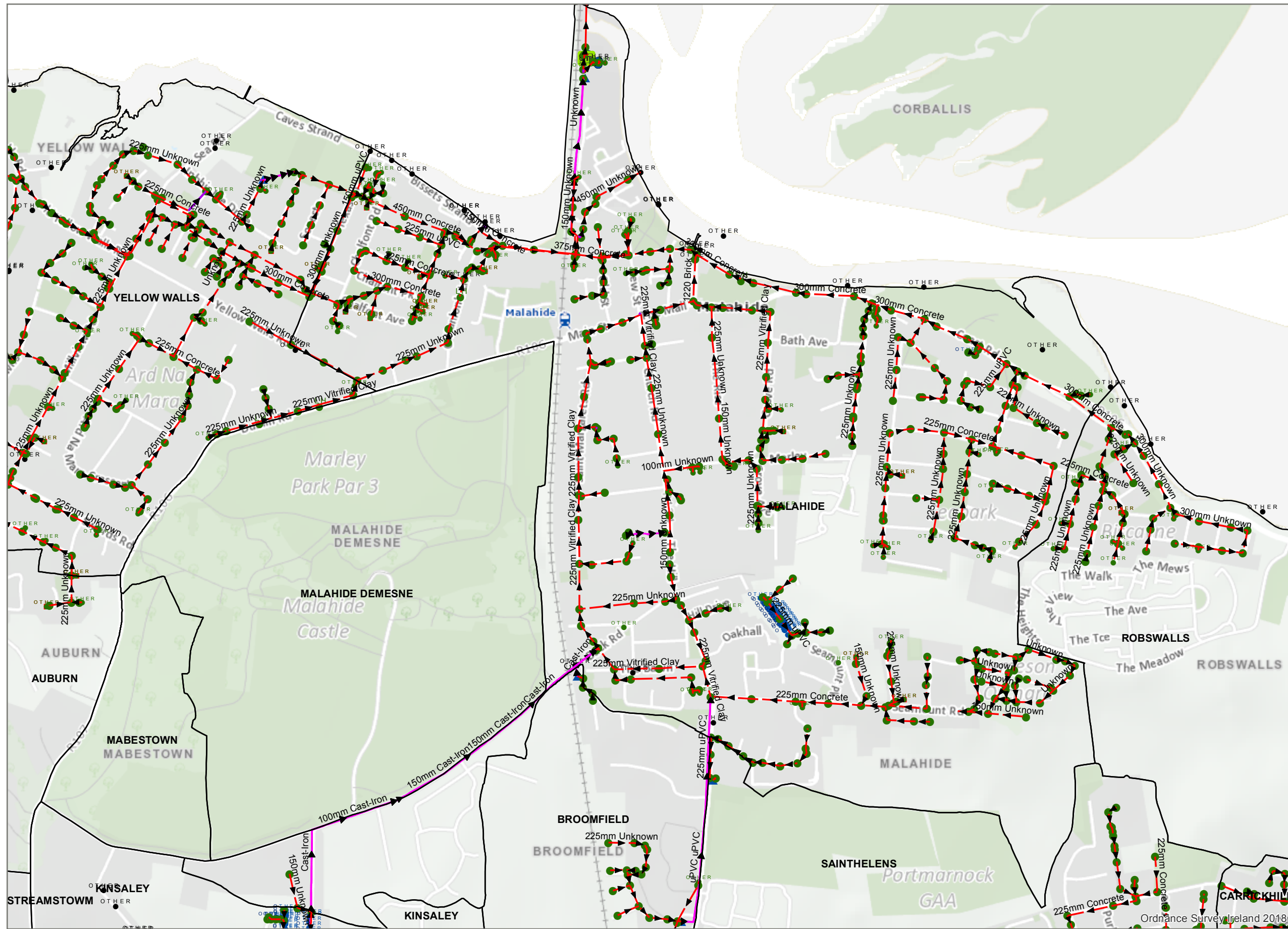
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**MABESTOWN  
Sewer Network**





**Legend**

- Howth and
- Sewer Gravity Mains (Irish Water owned)**
- Liquid**
- Foul
- ↗ Overflow
- Sewer Pressurized Mains (Irish Water owned)**
- Liquid**
- ▶▶ Foul
- Sewer**
- Manhole**
- LH
- Standard
- Other;
- Sewer Discharge**
- Discharge**
- Other;
- WTP Treatment
- ▲ Pump
- Sewer**
- Inlet**
- Standard
- Other;
- Sewer**
- Fitting**
- Other;



Coordinate System: TM65 Irish Grid  
Projection: Transverse Mercator

Scale @ A3: 1:9,490

Drawing No.: IW-AGG-2018-000

Drawn By: RI

Checked By: <Add Name>

Approved By: <Add Name>

Drawn Date: 15/05/2023

Checked Date: <dd/mm/yyyy>

Approved Date: <dd/mm/yyyy>

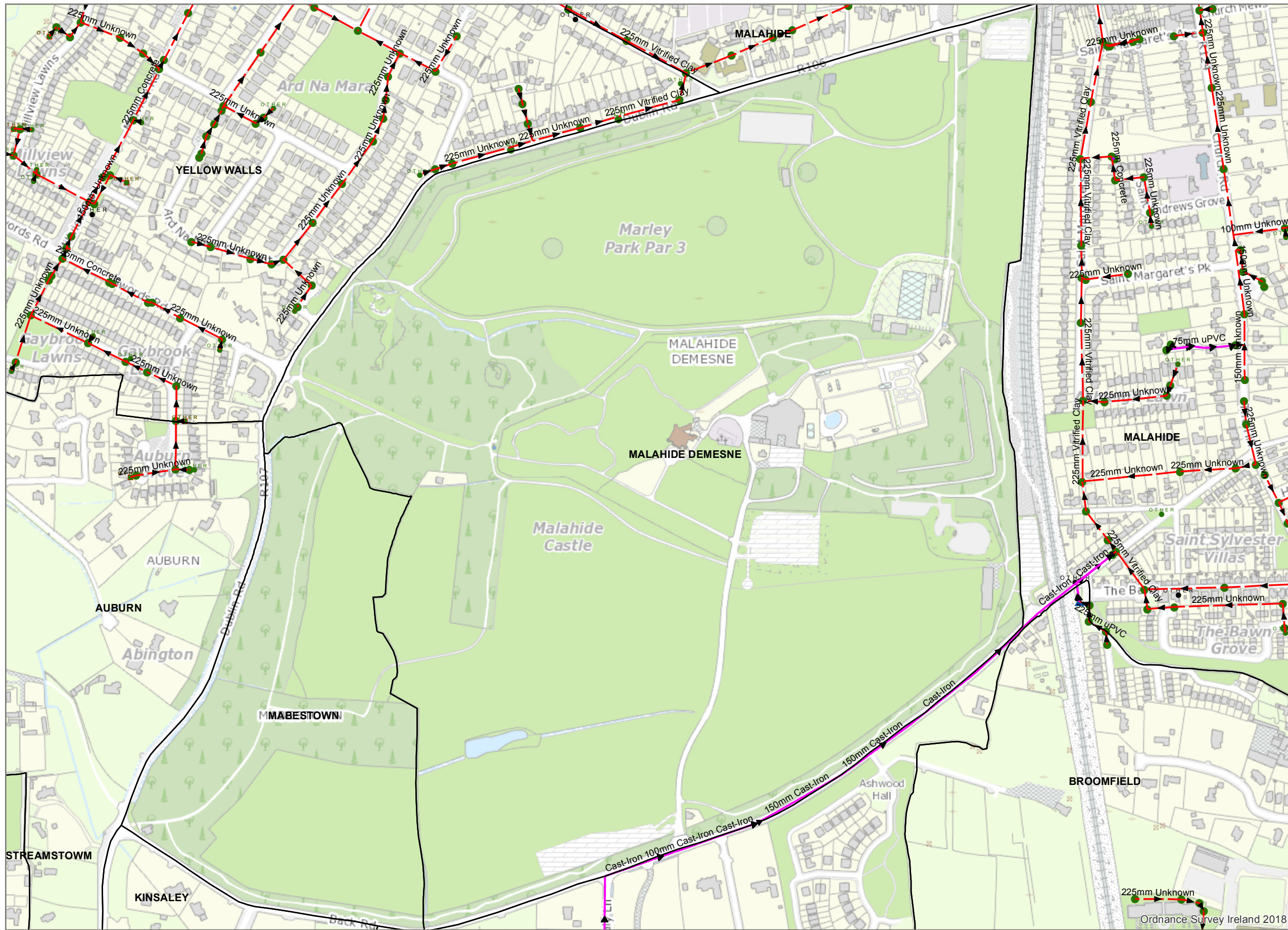


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**MALAHIDE  
Sewer Network**

Ordnance Survey Ireland 2018



**Legend**

- Howth and
- Sewer Gravity Mains (Irish Water owned)**
- Liquid**
- Foul
- ↘ Overflow
- Sewer Pressurized Mains (Irish Water owned)**
- Liquid**
- ▶▶ Foul
- Sewer**
- Manhole**
- LH
- Standard
- OTHER
- Sewer Discharge**
- Discharge**
- OTHER
- ▲ Pump
- Sewer**
- Fitting**
- OTHER



Coordinate System: TM65 Irish Grid  
Projection: Transverse Mercator

Scale @ A3: 1:5,320

Drawing No.: IW-AGG-2018-000

Drawn By: RI

Checked By: <Add Name>

Approved By: <Add Name>

Drawn Date: 15/05/2023

Checked Date: <dd/mm/yyyy>

Approved Date: <dd/mm/yyyy>



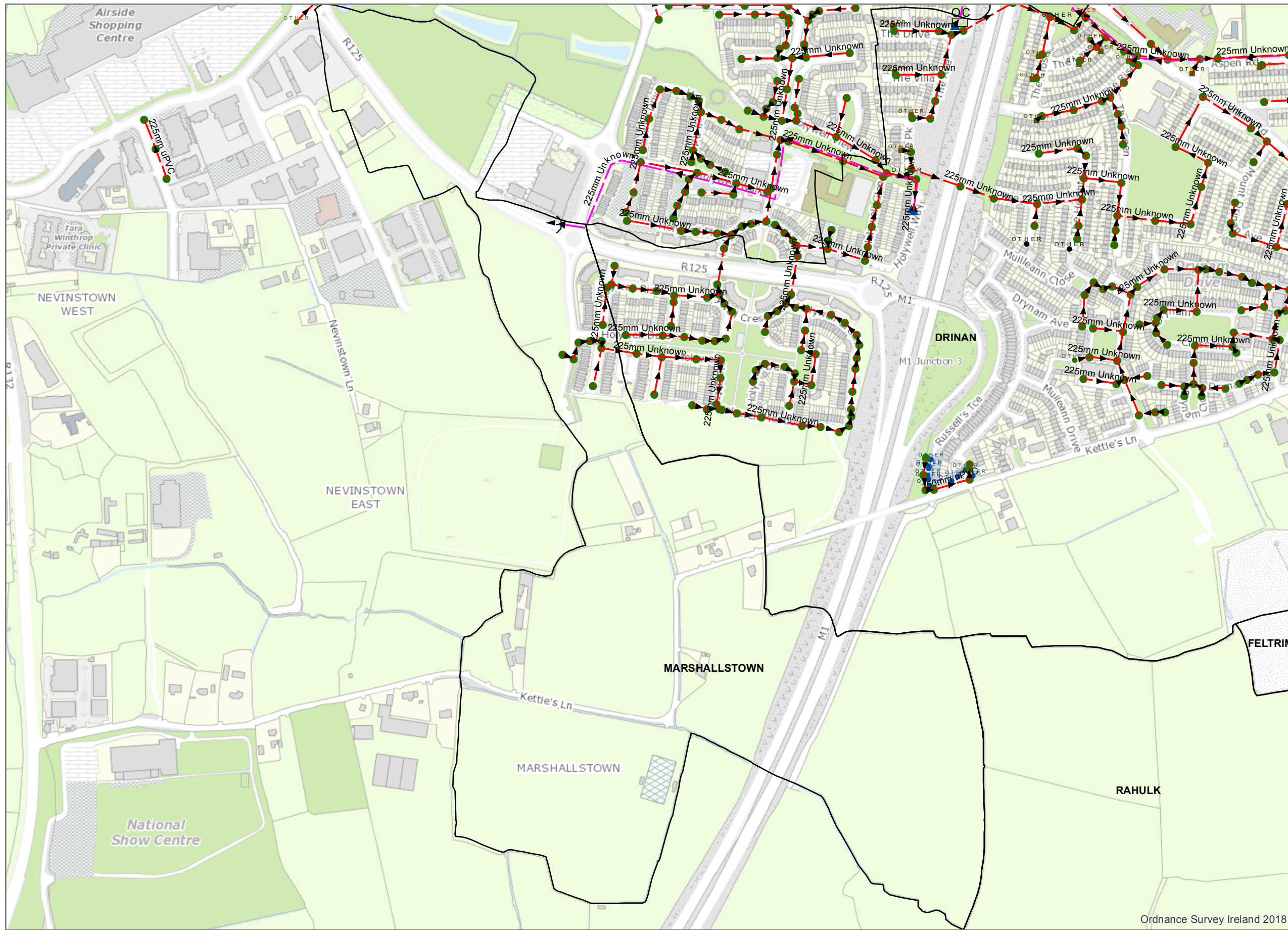
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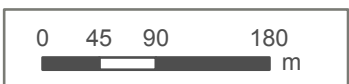
**MALAHIDE DEMESNE  
Sewer Network**

Ordnance Survey Ireland 2018



**Legend**

- Howth and
- Sewer Gravity Mains (Irish Water owned)**
- Liquid
  - Foul
- Sewer Pressurized Mains (Irish Water owned)**
- Liquid
  - ▶▶ Foul
- Sewer Manhole**
- Standard
- OTHER ● Other;
- Sewer Discharge**
- Discharge**
- ↘ Outfall
- OC Overflow
- OTHER ● Other;
- ▲ Pump
- Sewer Inlet**
- OTHER ● Other;
- Sewer Fitting**
- OTHER ■ Other;



Coordinate System: TM65 Irish Grid  
Projection: Transverse Mercator

Scale @ A3: 1:5,980

Drawing No.: IW-AGG-2018-000

Drawn By: RI

Checked By: <Add Name>

Approved By: <Add Name>

Drawn Date: 15/05/2023

Checked Date: <dd/mm/yyyy>

Approved Date: <dd/mm/yyyy>

Ordnance Survey Ireland 2018



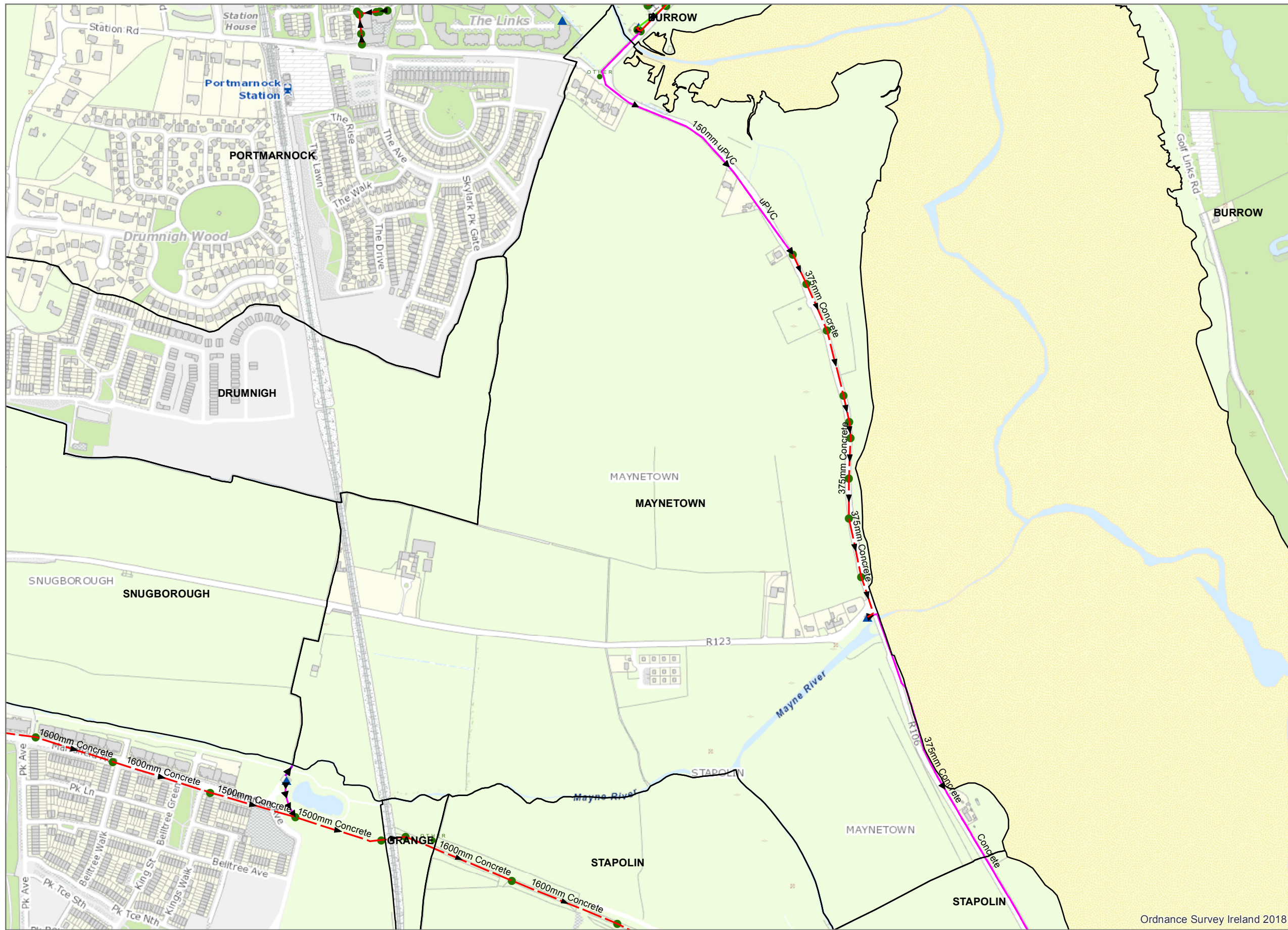
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## MARSHALLSTOWN Sewer Network



Ordnance Survey Ireland 2018

**Legend**

- Howth and
- Sewer Gravity Mains (Irish Water owned)**
- Liquid**
- Foul
- Overflow
- Sewer Pressurized Mains (Irish Water owned)**
- Liquid**
- Foul
- Sewer**
- Manhole**
- Standard
- OTHER Other;
- ▲ Pump



Coordinate System: TM65 Irish Grid  
Projection: Transverse Mercator

Scale @ A3:	1:6,420
Drawing No.:	IW-AGG-2018-000
Drawn By:	RI
Checked By:	<Add Name>
Approved By:	<Add Name>
Drawn Date	15/05/2023
Checked Date:	<dd/mm/yyyy>
Approved Date:	<dd/mm/yyyy>



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**MAYNETOWN  
Sewer Network**



Legend

- Howth and
- Sewer Gravity Mains (Irish Water owned)**
- Liquid**
- Foul
- Sewer**
- Manhole**
- Standard
- Sewer**
- Inlet**
- Other;



Coordinate System: TM65 Irish Grid  
Projection: Transverse Mercator

Scale @ A3: 1:3,810

Drawing No.: IW-AGG-2018-000

Drawn By: RI

Checked By: <Add Name>

Approved By: <Add Name>

Drawn Date: 15/05/2023

Checked Date: <dd/mm/yyyy>

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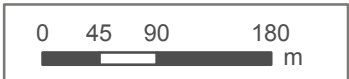
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**MIDDLETOWN  
Sewer Network**



**Legend**

- Howth and
- Sewer Gravity Mains (Irish Water owned)**
- Liquid**
- Combined
- Foul
- Sewer Pressurized Mains (Irish Water owned)**
- Liquid**
- Foul
- Sewer**
- Manhole**
- Standard
- OTHER Other;
- ▲ Pump
- Sewer Inlet**
- OTHER Other;
- Sewer Fitting**
- VC Vent/Col



Coordinate System: TM65 Irish Grid  
Projection: Transverse Mercator

Scale @ A3:	1:5,930
Drawing No.:	IW-AGG-2018-000
Drawn By:	RI
Checked By:	<Add Name>
Approved By:	<Add Name>
Drawn Date	15/05/2023
Checked Date:	<dd/mm/yyyy>
Approved Date:	<dd/mm/yyyy>



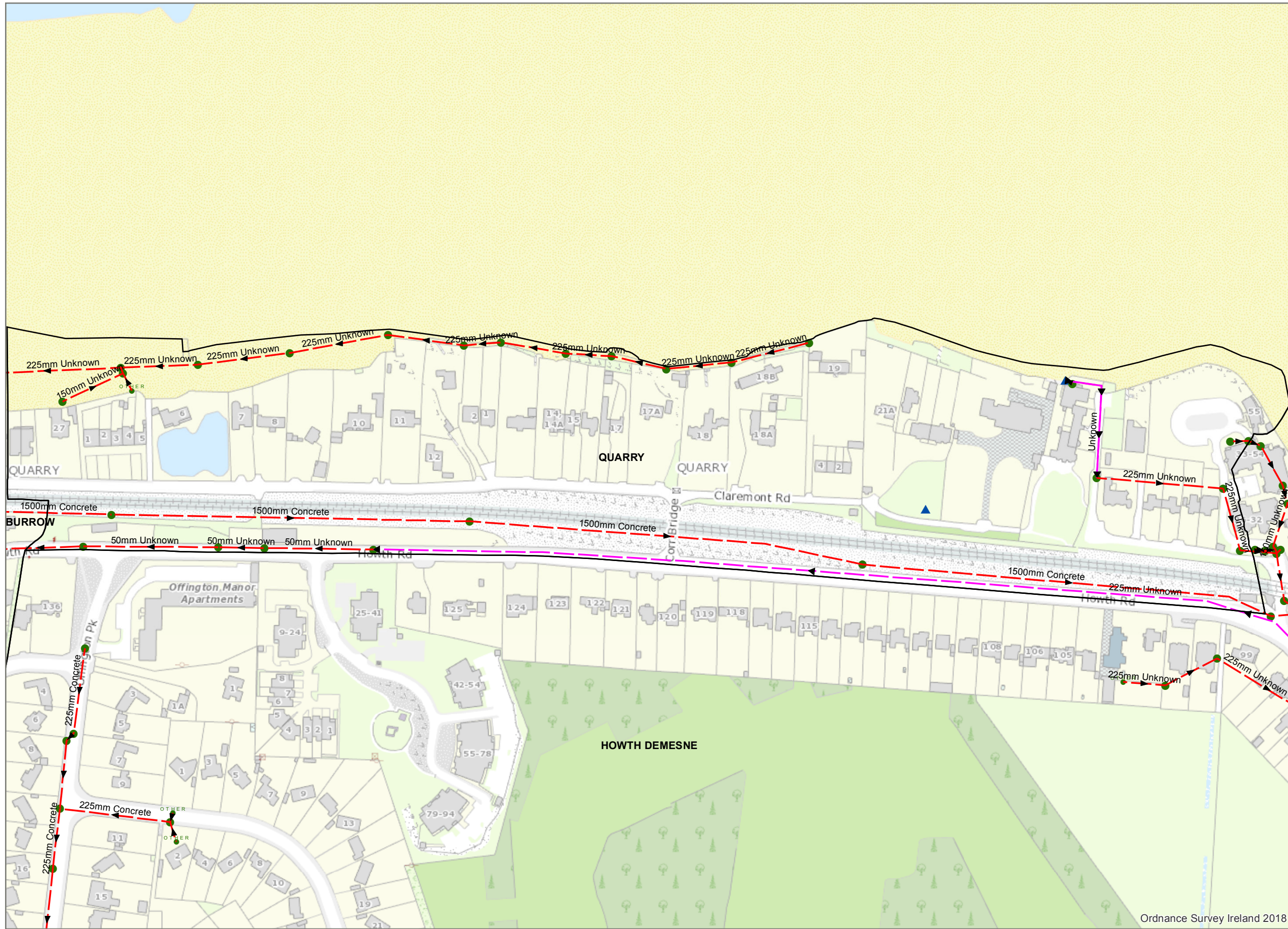
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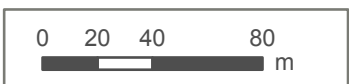
**PORTMARNOCK  
Sewer Network**

Ordnance Survey Ireland 2018



Legend

- Howth and
- Sewer Gravity Mains (Irish Water owned)**
- Liquid
- Foul
- Sewer Pressurized Mains (Irish Water owned)**
- Liquid
- ▶▶ Foul
- Sewer**
- Manhole**
- Standard
- OTHER Other;
- ▲ Pump



Coordinate System: TM65 Irish Grid  
Projection: Transverse Mercator

Scale @ A3: 1:2,740

Drawing No.: IW-AGG-2018-000

Drawn By: RI

Checked By: <Add Name>

Approved By: <Add Name>

Drawn Date: 15/05/2023

Checked Date: <dd/mm/yyyy>

Approved Date: <dd/mm/yyyy>



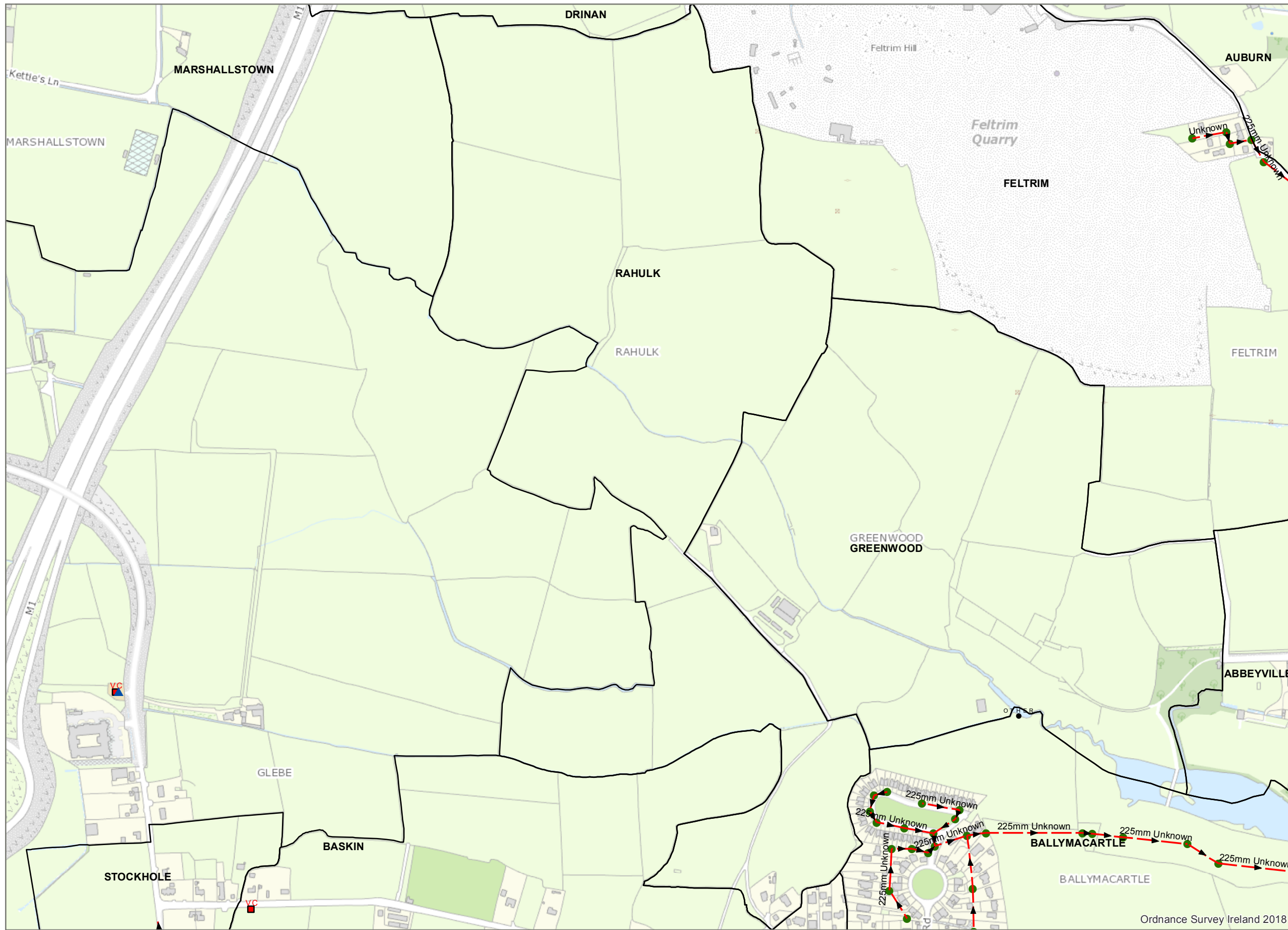
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## QUARRY Sewer Network



**Legend**

- Howth and
- Sewer Gravity Mains (Irish Water owned)**
- Liquid**
- Foul
- Sewer**
- Manhole**
- Standard
- Sewer Discharge**
- Discharge
- Other;
- ▲ Pump
- Sewer**
- Fitting**
- VC Vent/Col



Coordinate System: TM65 Irish Grid  
Projection: Transverse Mercator

Scale @ A3: 1:6,260

Drawing No.: IW-AGG-2018-000

Drawn By: RI

Checked By: <Add Name>

Approved By: <Add Name>

Drawn Date: 15/05/2023

Checked Date: <dd/mm/yyyy>

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**RAHULK  
Sewer Network**





**Legend**

- Howth and
- Sewer Gravity Mains (Irish Water owned)**
- Liquid**
- Foul
- Sewer**
- Manhole**
- Standard
- Other;
- Sewer Discharge**
- Discharge**
- Other;
- Sewer Fitting**
- Other;



Coordinate System: TM65 Irish Grid  
Projection: Transverse Mercator

Scale @ A3:	1:5,220
Drawing No.:	IW-AGG-2018-000
Drawn By:	RI
Checked By:	<Add Name>
Approved By:	<Add Name>
Drawn Date	15/05/2023
Checked Date:	<dd/mm/yyyy>
Approved Date:	<dd/mm/yyyy>



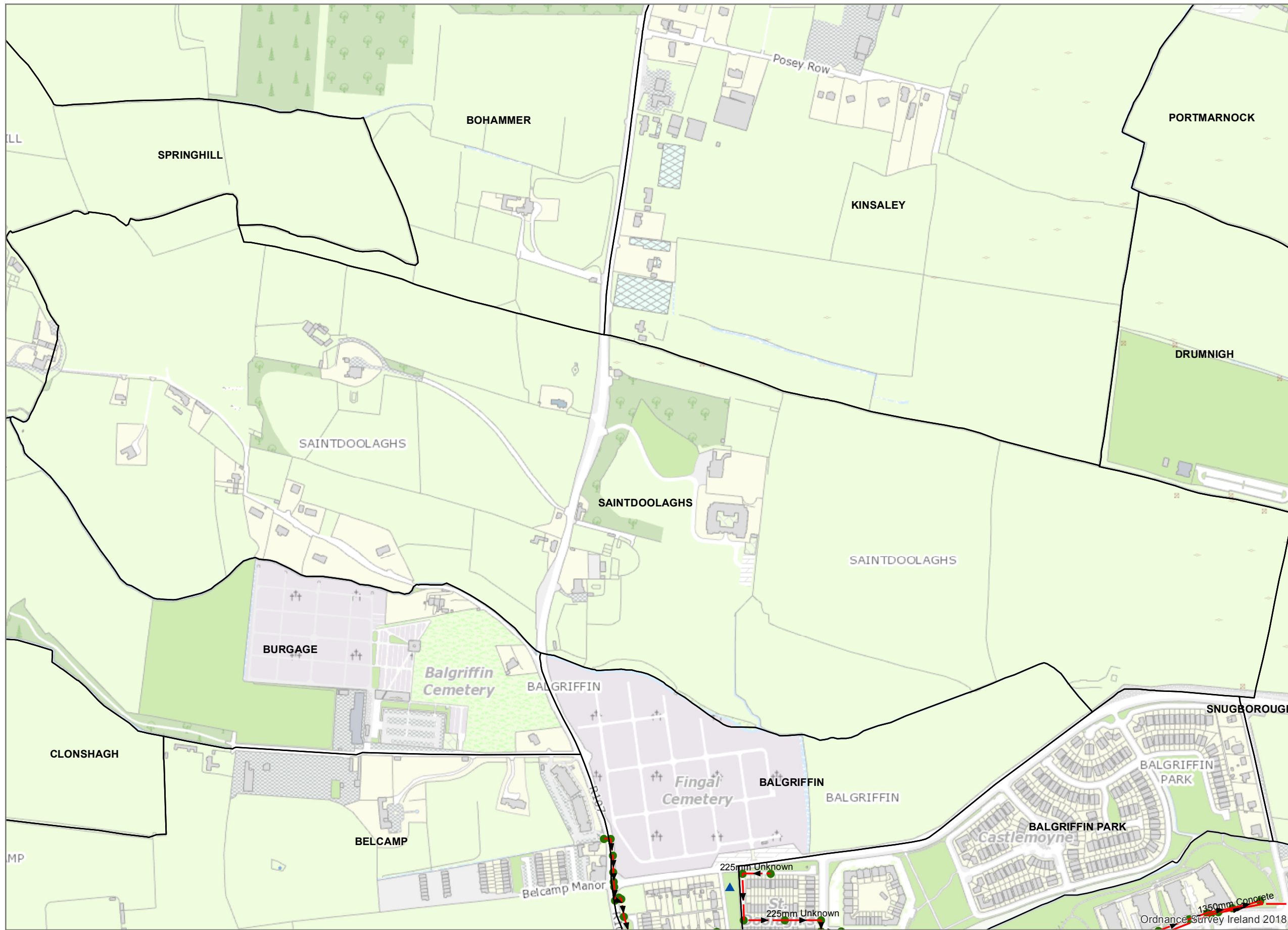
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**ROBSWALLS  
Sewer Network**

Ordnance Survey Ireland 2018



**Legend**

- Howth and Malahide
- Sewer Gravity Mains (Irish Water owned)**
- Liquid Type**
- Foul
- Sewer Manholes**
- Manhole Type**
- Standard
- ▲ Pump station



Coordinate System: TM65 Irish Grid  
Projection: Transverse Mercator

Scale @ A3: 1:5,600

Drawing No.: IW-AGG-2018-000

Drawn By: RI

Checked By: <Add Name>

Approved By: <Add Name>

Drawn Date: 15/05/2023

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Approved Date: <dd/mm/yyyy>



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## SAINTDOOLAGHS Sewer Network



**Legend**

- Howth and
- Sewer Gravity Mains (Irish Water owned)**
- Liquid**
- Foul
- Sewer Pressurized Mains (Irish Water owned)**
- Liquid**
- ▶▶ Foul
- Sewer**
- Manhole**
- Standard
- OTHER
- Sewer Discharge**
- Discharge**
- OTHER
- ▲ Pump
- Sewer**
- Fitting**
- OTHER



Coordinate System: TM65 Irish Grid  
Projection: Transverse Mercator

Scale @ A3: 1:4,200

Drawing No.: IW-AGG-2018-000

Drawn By: RI

Checked By: <Add Name>

Approved By: <Add Name>

Drawn Date: 15/05/2023

Checked Date: <dd/mm/yyyy>

Approved Date: <dd/mm/yyyy>



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**SAINTHELENS  
Sewer Network**

Ordnance Survey Ireland 2018



**Legend**

- Howth and
- Sewer Gravity Mains (Irish Water owned)**
- Liquid**
- Foul
- Sewer Pressurized Mains (Irish Water owned)**
- Liquid**
- ▶▶ Foul
- Sewer**
- Manhole**
- Standard
- OTHER Other;
- Sewer Discharge**
- Discharge**
- OTHER Other;
- Sewer**
- Fitting**
- OTHER Other;



Coordinate System: TM65 Irish Grid  
Projection: Transverse Mercator

Scale @ A3: 1:4,960

Drawing No.: IW-AGG-2018-000

Drawn By: RI

Checked By: <Add Name>

Approved By: <Add Name>

Drawn Date: 15/05/2023

Checked Date: <dd/mm/yyyy>

Approved Date: <dd/mm/yyyy>



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**SEATOWN EAST  
Sewer Network**



**Legend**

- Howth and Malahide
- Sewer Gravity Mains (Irish Water owned)**
- Liquid Type**
- Foul
- Overflow
- Sewer Manholes**
- Manhole Type**
- Standard
- Sewer Fittings**
- Fitting Type**
- VC Vent/Col



Coordinate System: TM65 Irish Grid  
Projection: Transverse Mercator

Scale @ A3: 1:2,820

Drawing No.: IW-AGG-2018-000

Drawn By: RI

Checked By: <Add Name>

Approved By: <Add Name>

Drawn Date: 15/05/2023

Checked Date: <dd/mm/yyyy>

Approved Date: <dd/mm/yyyy>



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## SNUGBOROUGH Sewer Network



**Legend**

Howth and Malahide



Coordinate System: TM65 Irish Grid  
Projection: Transverse Mercator

Scale @ A3: 1:2,950

Drawing No.: IW-AGG-2018-000

Drawn By: RI

Checked By: <Add Name>

Approved By: <Add Name>

Drawn Date: 15/05/2023

Checked Date: <dd/mm/yyyy>

Approved Date: <dd/mm/yyyy>



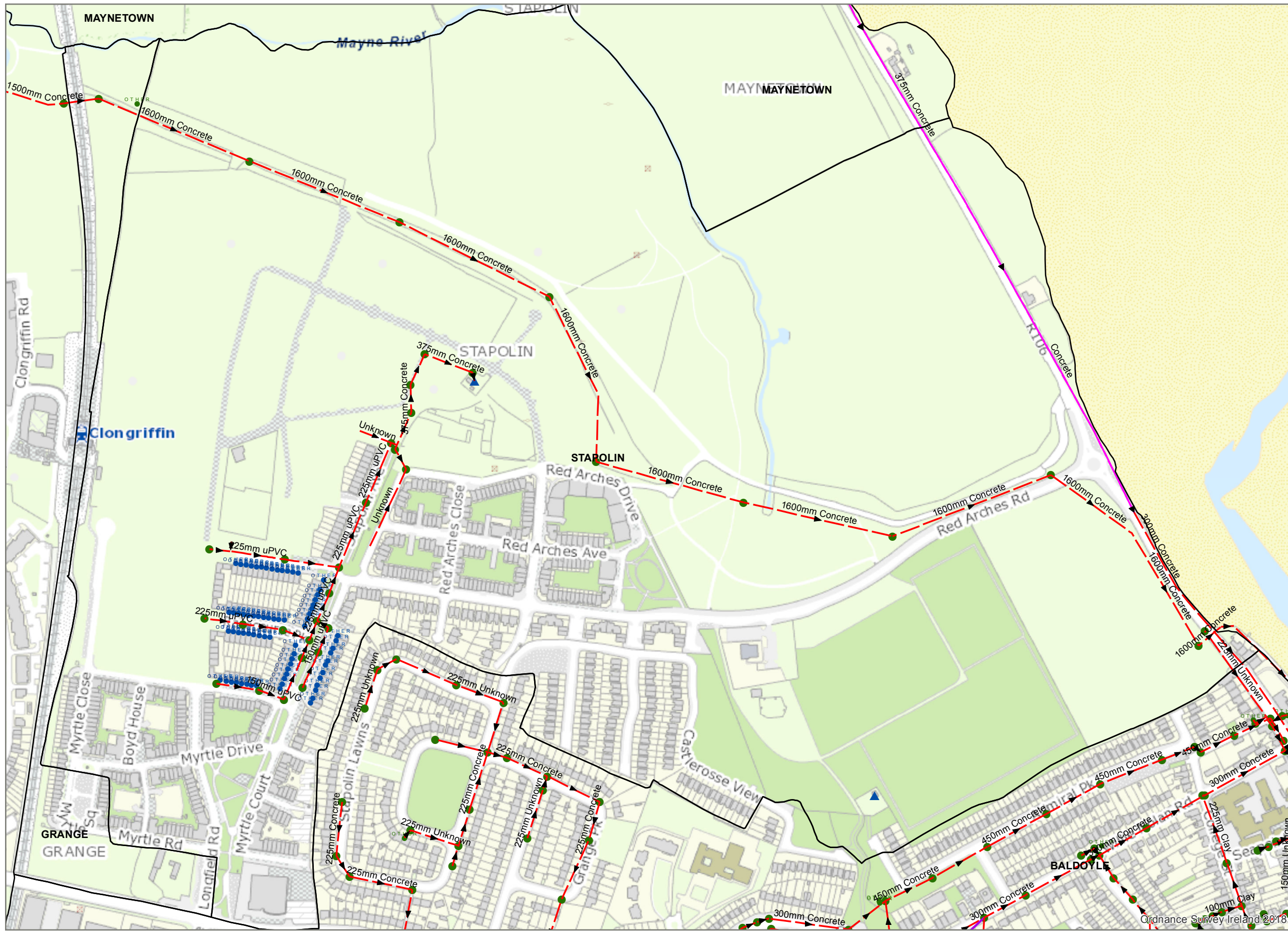
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**SPRINGHILL  
Sewer Network**



**Legend**

- Howth and
- Sewer Gravity Mains (Irish Water owned)**
- Liquid**
- Foul
- Overflow
- Sewer Pressurized Mains (Irish Water owned)**
- Liquid**
- Foul
- Sewer**
- Manhole**
- Standard
- Other;
- ▲ Pump
- Sewer Inlet**
- Other;



Coordinate System: TM65 Irish Grid  
Projection: Transverse Mercator

Scale @ A3:	1:4,520
Drawing No.:	IW-AGG-2018-000
Drawn By:	RI
Checked By:	<Add Name>
Approved By:	<Add Name>
Drawn Date	15/05/2023
Checked Date:	<dd/mm/yyyy>
Approved Date:	<dd/mm/yyyy>

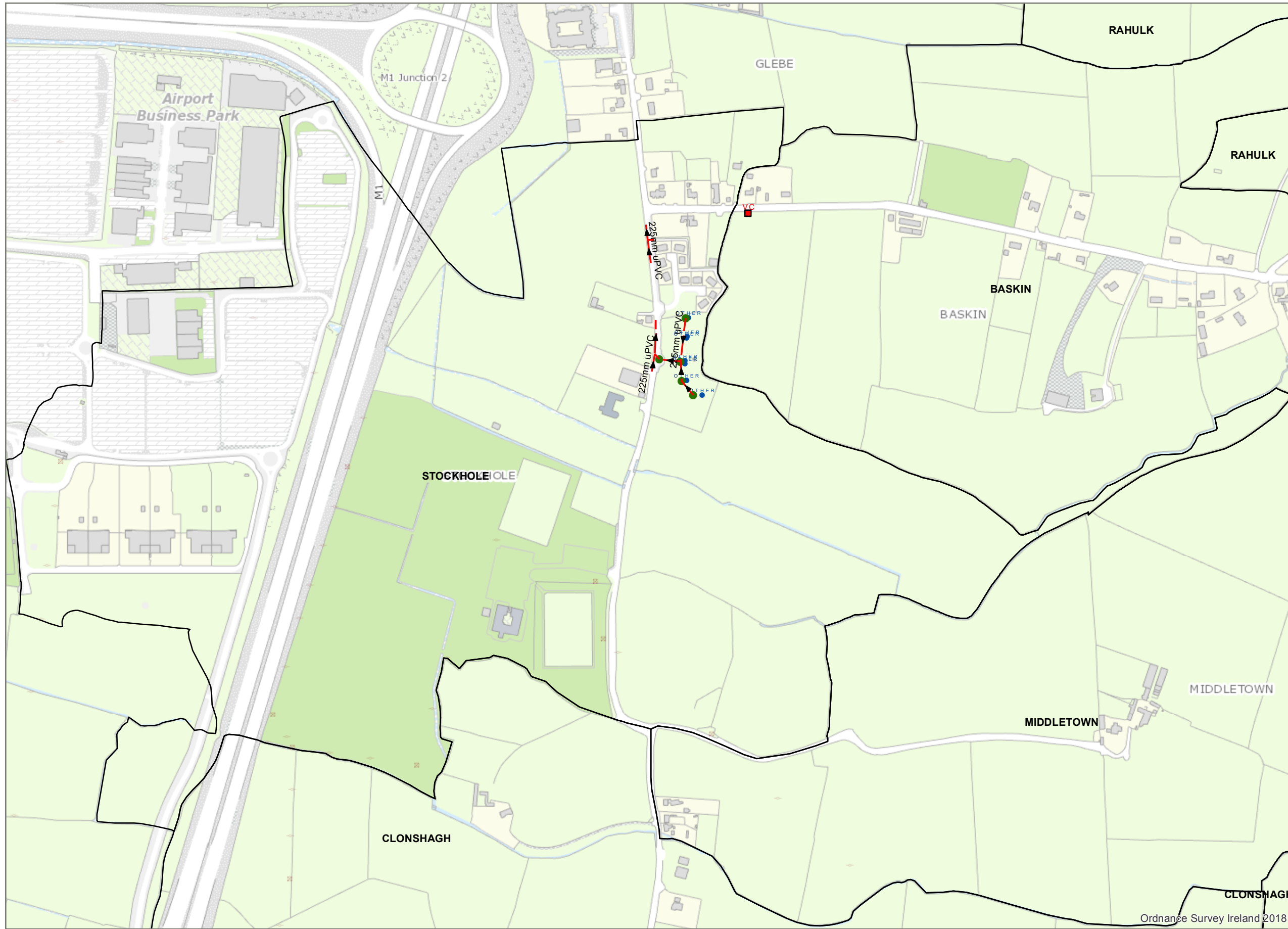


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**STAPOLIN  
Sewer Network**



**Legend**

- Howth and
- Sewer Gravity Mains (Irish Water owned)**
- Liquid**
- Foul
- Sewer**
- Manhole**
- Standard
- Sewer**
- Inlet Type**
- OTHER Other;
- Sewer**
- Fitting**
- VC Vent/Col



Coordinate System: TM65 Irish Grid  
Projection: Transverse Mercator

Scale @ A3: 1:5,690

Drawing No.: IW-AGG-2018-000

Drawn By: RI

Checked By: <Add Name>

Approved By: <Add Name>

Drawn Date: 15/05/2023

Checked Date: <dd/mm/yyyy>

Approved Date: <dd/mm/yyyy>



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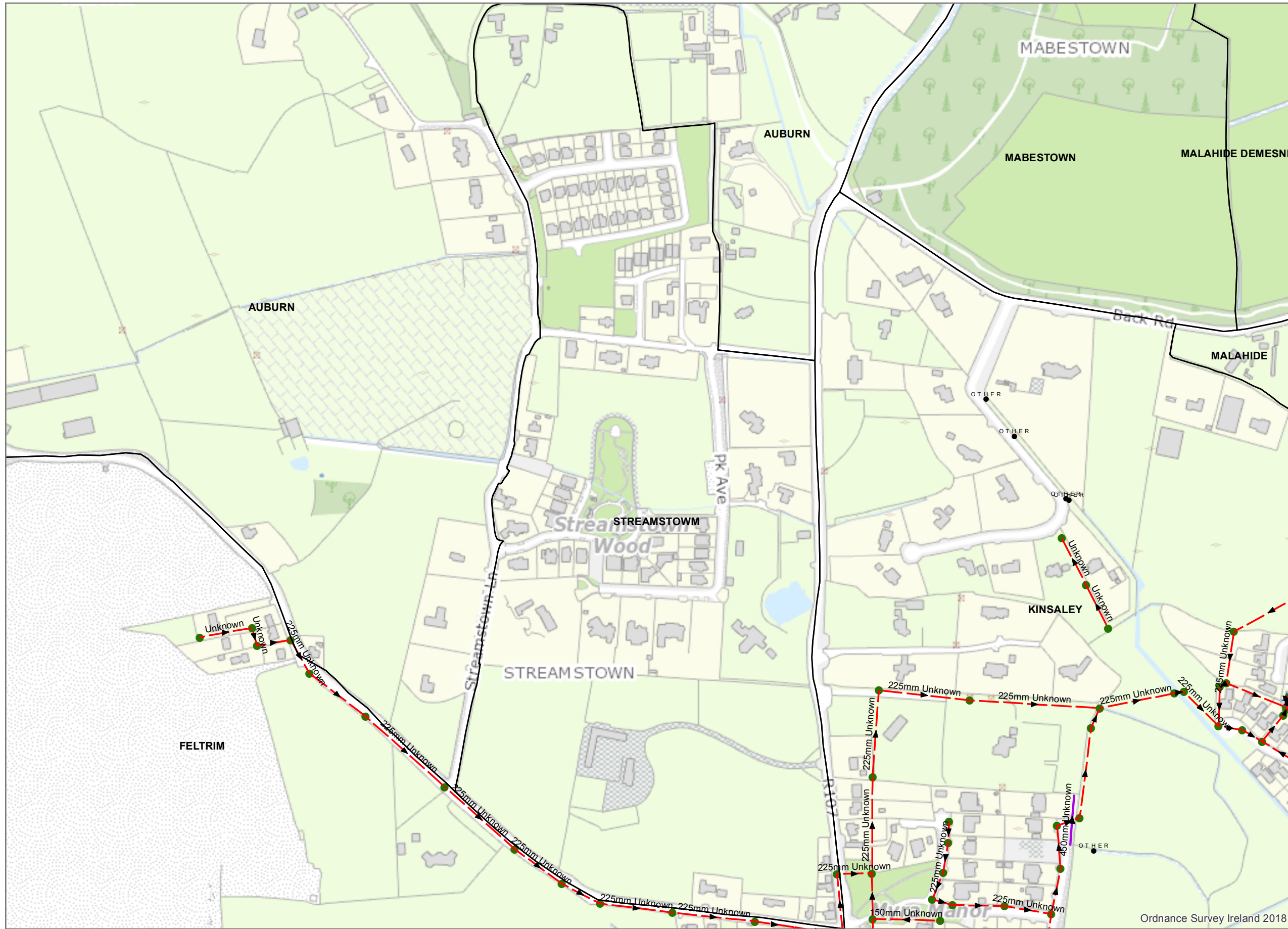
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# STOCKHOLE Sewer Network

Ordnance Survey Ireland 2018





**Legend**

- Howth and
- Sewer Gravity Mains (Irish Water owned)**
- Liquid**
- Foul
- ↗ Overflow
- Sewer Pressurized Mains (Irish Water owned)**
- Liquid**
- ▶▶ Foul
- Sewer**
- Manhole**
- Standard
- Sewer Discharge**
- Discharge**
- OTHER Other;
- ▲ Pump



Coordinate System: TM65 Irish Grid  
Projection: Transverse Mercator

Scale @ A3: 1:4,060

Drawing No.: IW-AGG-2018-000

Drawn By: RI

Checked By: <Add Name>

Approved By: <Add Name>

Drawn Date: 15/05/2023

Checked Date: <dd/mm/yyyy>

Approved Date: <dd/mm/yyyy>

Ordnance Survey Ireland 2018

**STREAMSTOWN  
Sewer Network**

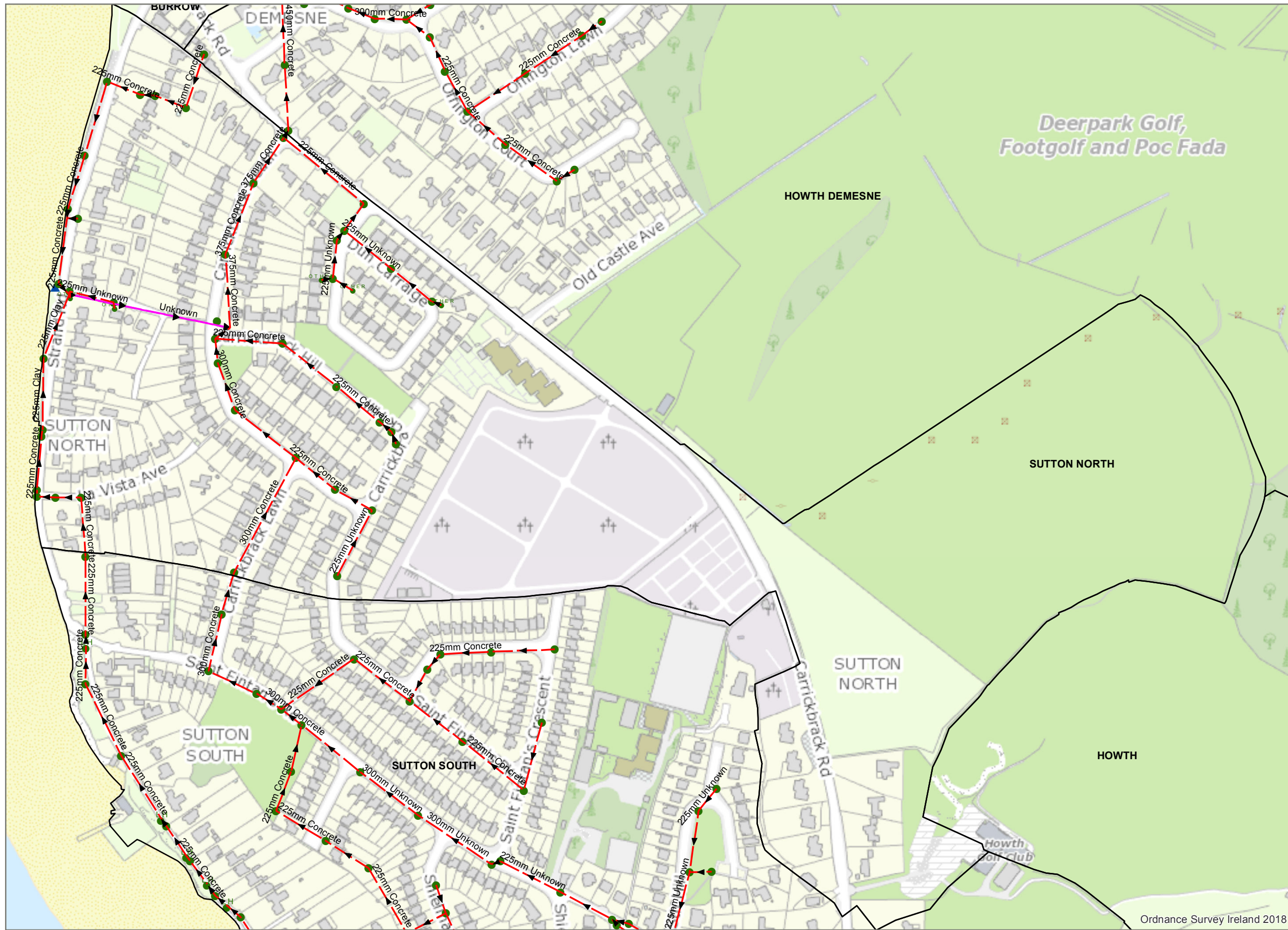


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**Legend**

- Howth and
- Sewer Gravity Mains (Irish Water owned)**
- Liquid
- Foul
- Sewer Pressurized Mains (Irish Water owned)**
- Liquid
- ▶▶ Foul
- Sewer**
- Manhole**
- Standard
- Other;
- ▲ Pump



Coordinate System: TM65 Irish Grid  
Projection: Transverse Mercator

Scale @ A3:	1:4,070
Drawing No.:	IW-AGG-2018-000
Drawn By:	RI
Checked By:	<Add Name>
Approved By:	<Add Name>
Drawn Date	15/05/2023
Checked Date:	<dd/mm/yyyy>
Approved Date:	<dd/mm/yyyy>



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**SUTTON NORTH  
Sewer Network**

Ordnance Survey Ireland 2018



Legend

- Howth and
- Sewer Gravity Mains (Irish Water owned)**
- Liquid**
- Foul
- Overflow
- Sewer**
- Manhole**
- LH
- Standard
- Other;



Coordinate System: TM65 Irish Grid  
Projection: Transverse Mercator

Scale @ A3:	1:7,550
Drawing No.:	IW-AGG-2018-000
Drawn By:	RI
Checked By:	<Add Name>
Approved By:	<Add Name>
Drawn Date	15/05/2023
Checked Date:	<dd/mm/yyyy>
Approved Date:	<dd/mm/yyyy>



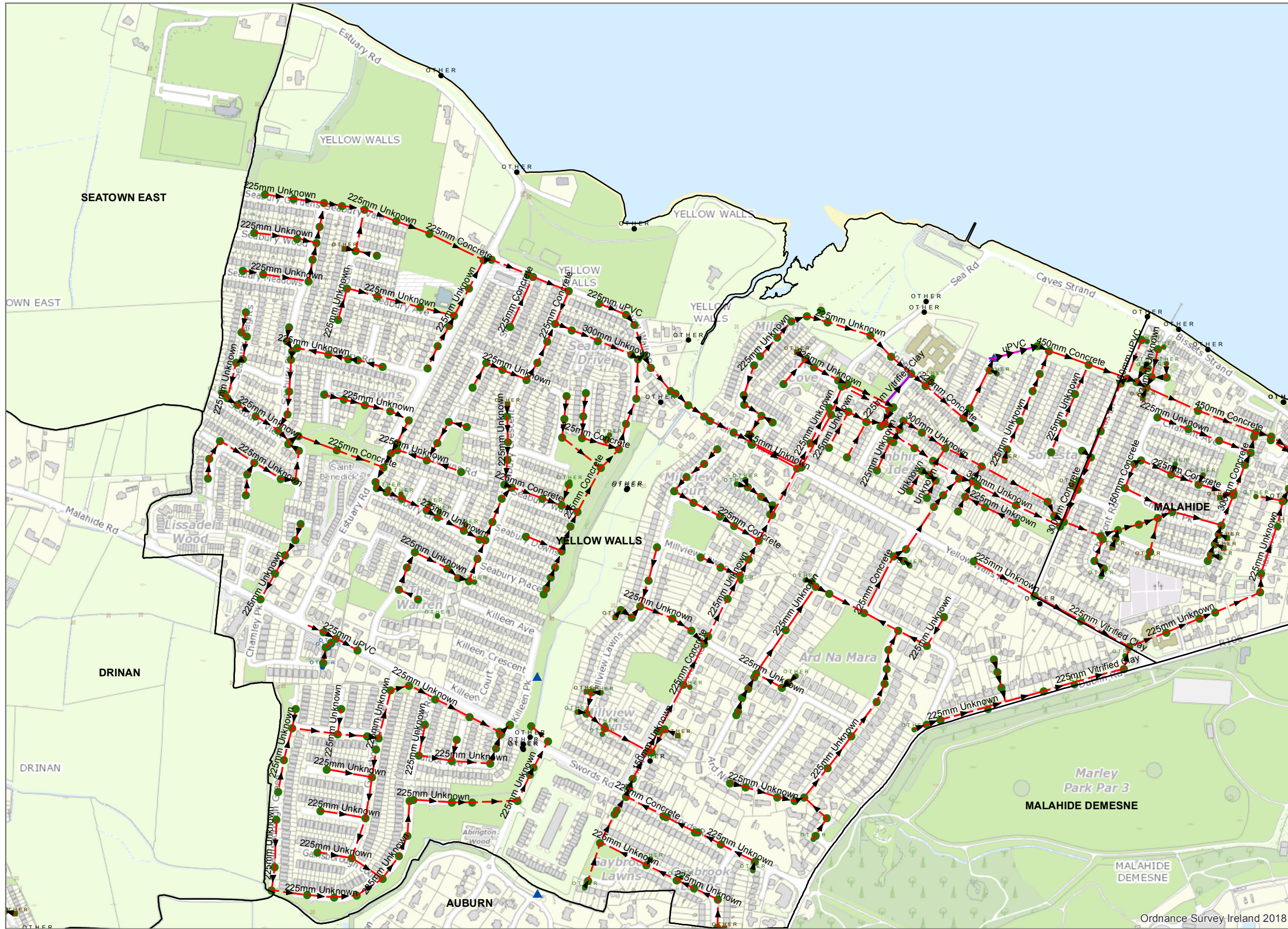
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**SUTTON SOUTH  
Sewer Network**

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**Legend**

Howth and  
**Sewer Gravity Mains (Irish Water owned)**

**Liquid**  
Foul  
Overflow

**Sewer Pressurized Mains (Irish Water owned)**

**Liquid**  
Foul

**Sewer**  
Manhole

LH  
Standard

Other;

**Sewer Discharge**

**Discharge**

Other;  
Pump

**Sewer**  
Inlet

Other;

**Sewer**  
Fitting

Other;



Coordinate System: TM65 Irish Grid  
Projection: Transverse Mercator

Scale @ A3: 1:6,590  
Drawing No.: IW-AGG-2018-000

Drawn By: RI

Checked By: <Add Name>

Approved By: <Add Name>

Drawn Date: 15/05/2023

Checked Date: <dd/mm/yyyy>

Approved Date: <dd/mm/yyyy>

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**YELLOW WALLS  
Sewer Network**