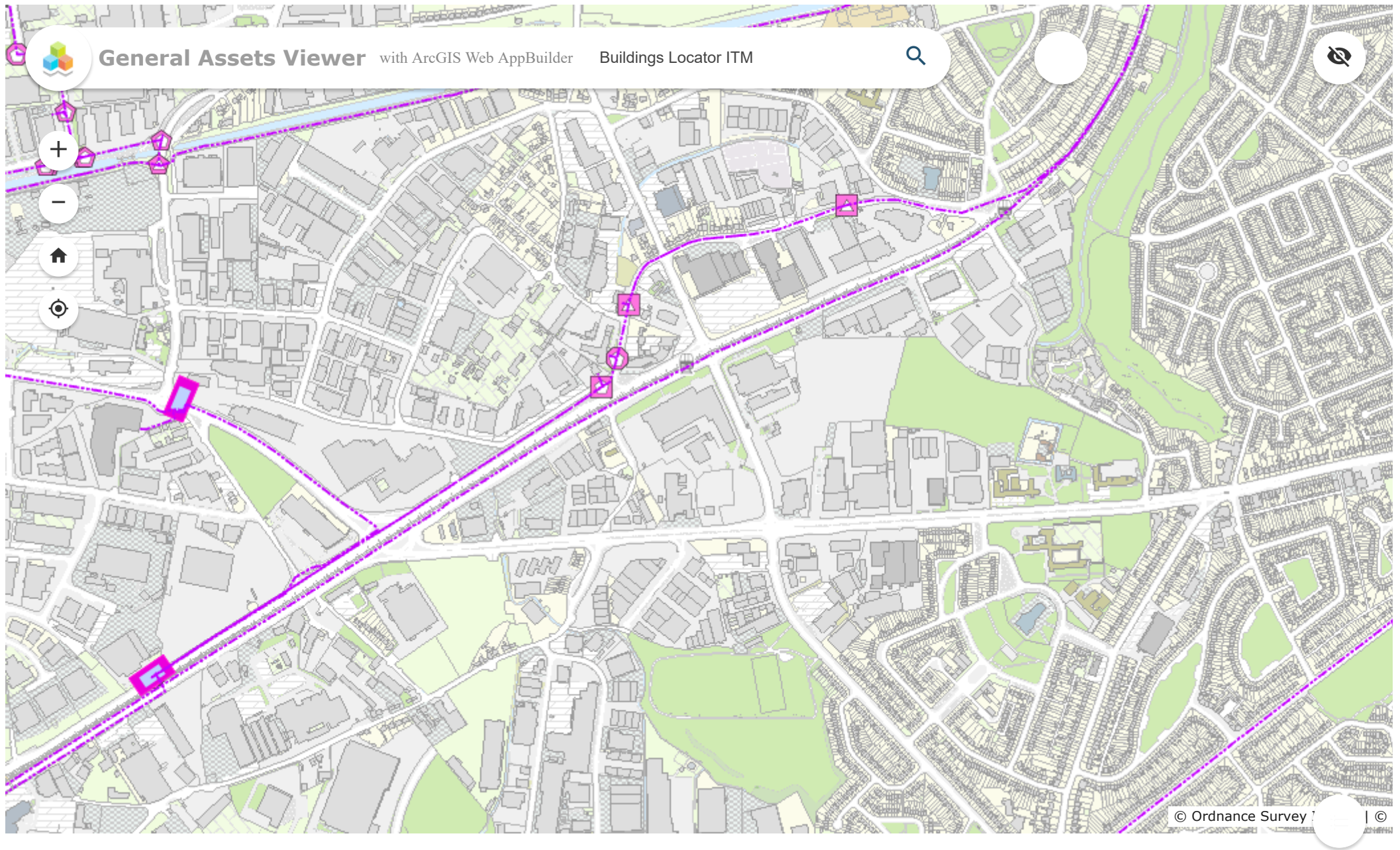


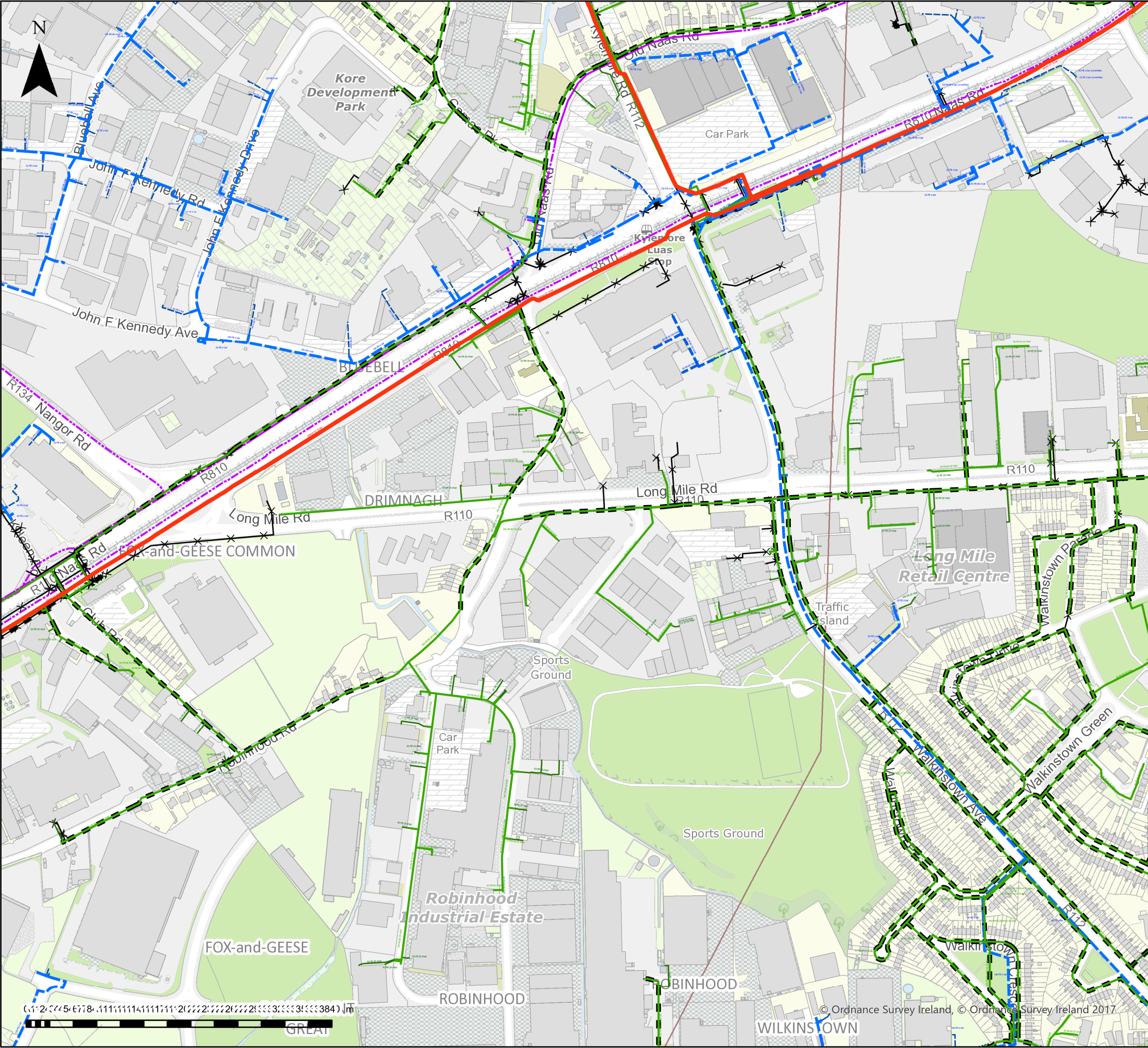
APPENDIX G UTILITY RECORDS



731,679.536 710,718.421 Meters

0.3km





Important Safety Notice: Damage to gas pipelines can result in serious injury or death. Gas network information is provided as a general guide. The exact location and depth of medium or low pressure distribution gas pipes must be verified on site by carrying out necessary investigations, including, for example, hand digging trial holes along the route of the pipe. Service pipes are not generally shown but their presence should always be anticipated.

High pressure transmission pipelines are shown in red. If a transmission pipeline is identified within 10m of any intended excavations then work must not proceed before GNI has been consulted. The true location and depth of a transmission pipeline must be verified on site by a representative of GNI. Contact can be made through 1800 427 747.

All work in the vicinity of the gas network must be completed in accordance with the current edition of the Health and Safety Authority publication, 'Code of Practice For Avoiding Danger From Underground Services' which is available from the Health and Safety Authority (0818 289 389) or can be downloaded at www.hsa.ie.

Legal Notice: Gas Networks Ireland (GNI) and its affiliates, accept no responsibility for the accuracy of any information contained in this document including data concerning location and technical designation of the gas distribution and transmission network (the 'Information'). The Information should not be relied on for accurate distance or depth of cover measurements.

Any representations and warranties, express or implied, are excluded to the fullest extent permitted by law. No liability shall be accepted for any loss or damage including, without limitation, direct, indirect or consequential loss, arising out of or in connection with the use or re-use of the Information.

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Aurora Telecom Duct

Aurora Telecom Sub Duct

Aurora Telecom Inserted Gas Pipe

Aurora Telecom Queries - 01-8926166 (Office Hours)

Aurora_Network_Queries@gasnetworks.ie

Aurora Telecom Emergency Only 1800 427399 / 01 2030120

Transmission Pipe (High Pressure)

Transmission Pipe (Construction Issue)

Distribution Pipe (Medium Pressure)

Distribution Pipe (Low Pressure)

Service Pipe (Medium Pressure)

Service Pipe (Low Pressure)

Strategic Pipe (Medium Pressure)

Strategic Pipe (Low Pressure)

Inserted

Abandoned Pipe

C=?

Cover (depth in metres)

Pressure Monitor

CP

CP Test Point

Protection (Slabbing)

End Cap

Protection (Sleeve)

Hot Tap

Reducer

Installation

Service Terminator

Valve

Tee

Mains Verification**

Transition

** Please contact GNI on 1800-427747 for specific information

DIAL BEFORE YOU DIG

1800 42 77 47

In Emergency call 1800 20 50 50

Gas Networks Ireland

GAS NETWORK INFORMATION

Description: Elaine.Cogley@rod.ie

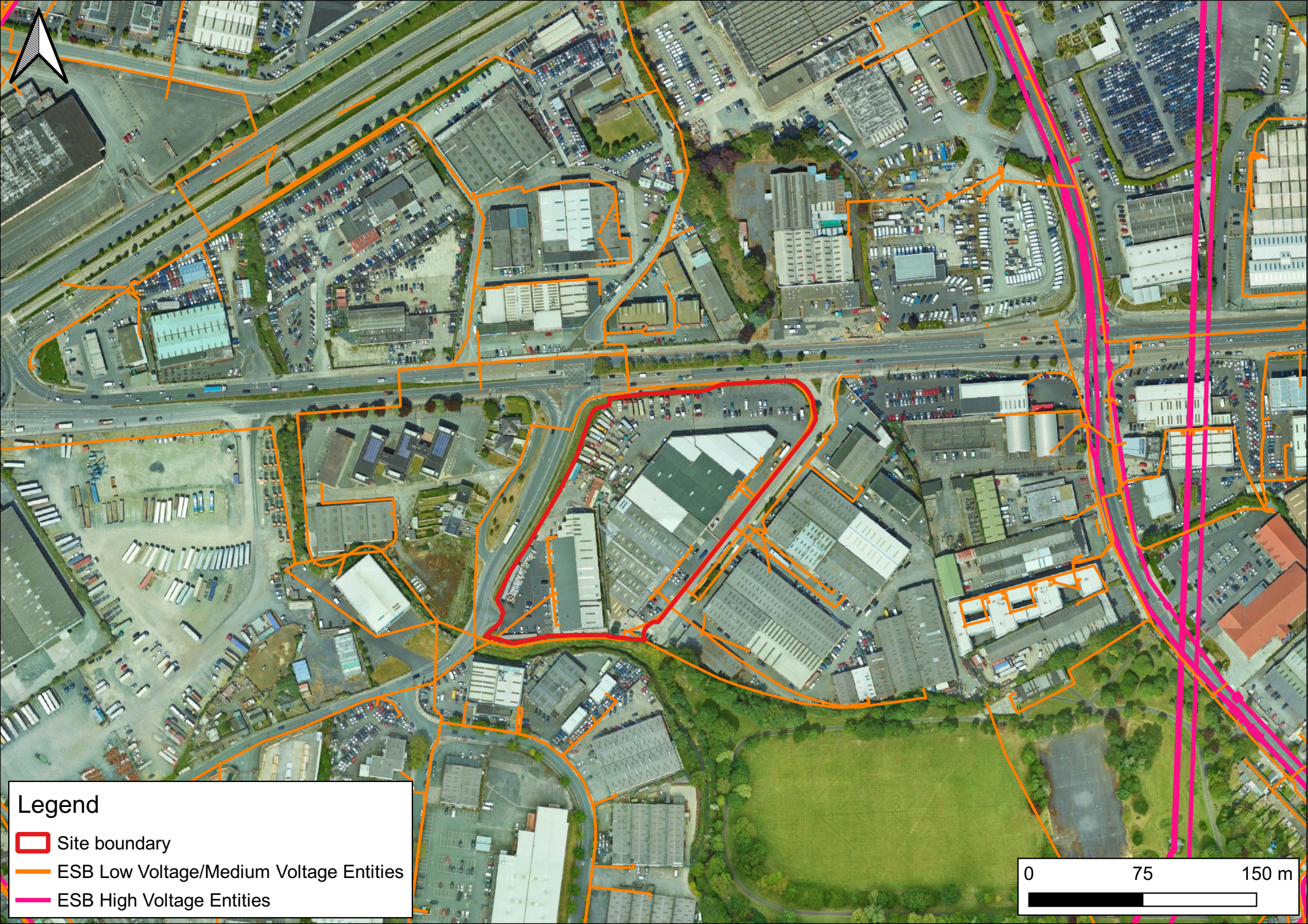
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Plot Date: 25/01/2023 12:13




Scale: 5000 @ A3

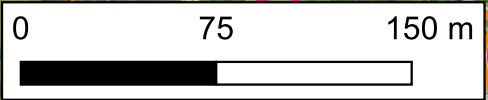
Plotted By: 4969

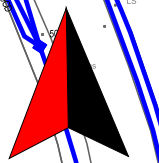
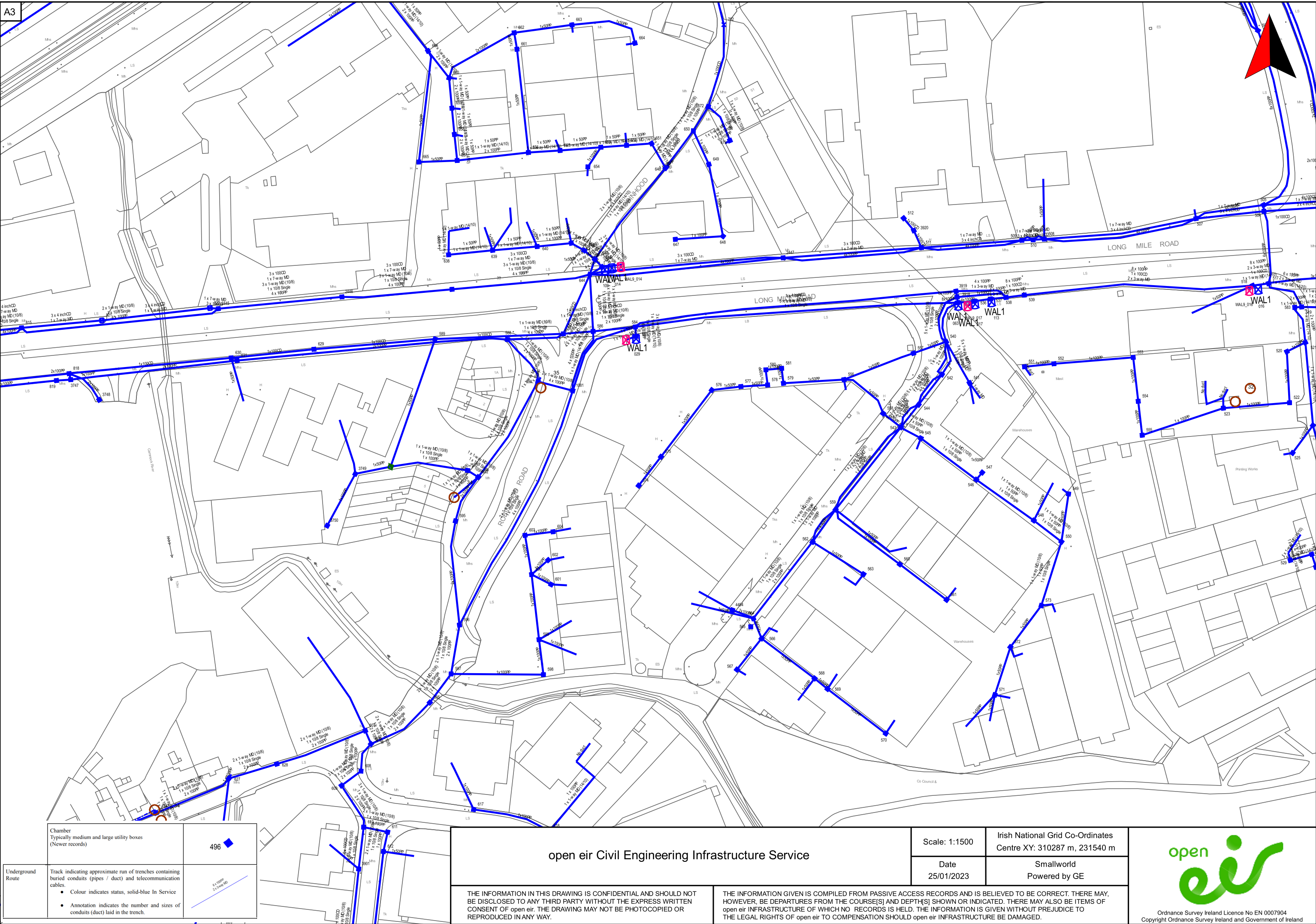
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Legend

-  Site boundary
-  ESB Low Voltage/Medium Voltage Entities
-  ESB High Voltage Entities



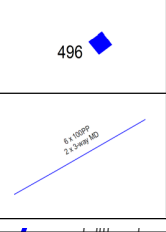


Underground Route

Chamber
Typically medium and large utility boxes
(Newer records)

Track indicating approximate run of trenches containing buried conduits (pipes / duct) and telecommunication cables.

- Colour indicates status, solid-blue In Service
- Annotation indicates the number and sizes of conduits (duct) laid in the trench.

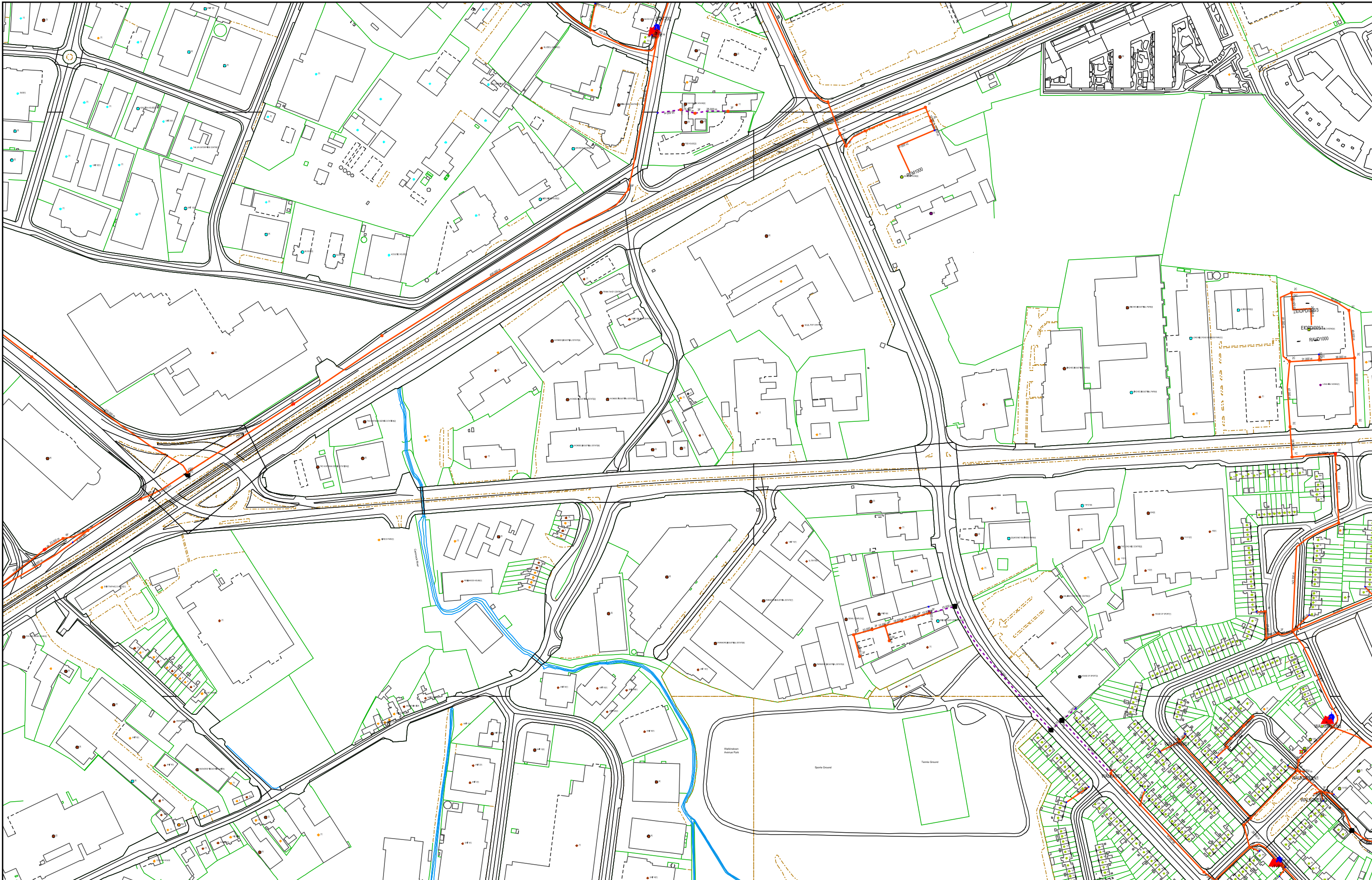


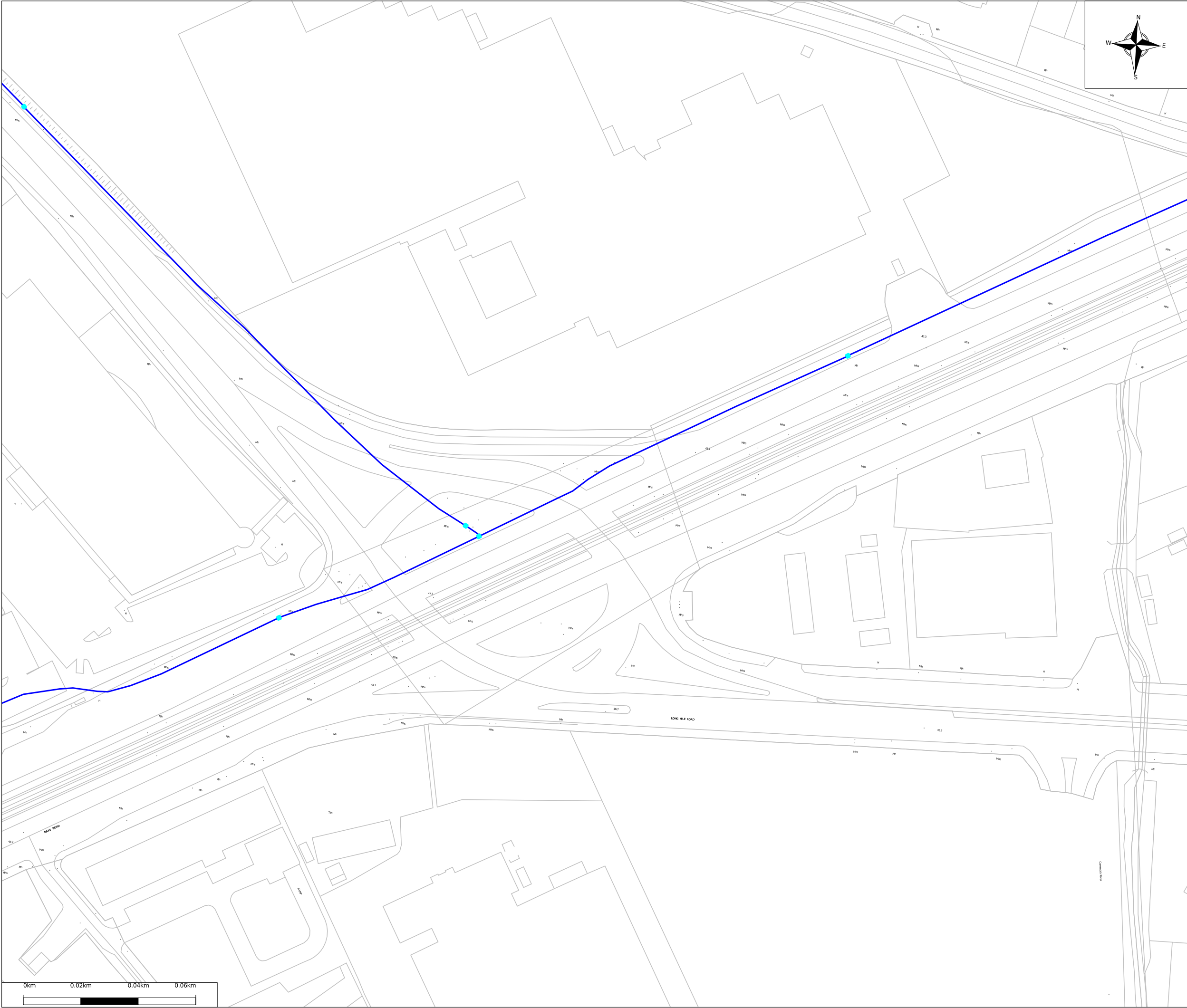
open eir Civil Engineering Infrastructure Service


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Scale: 1:1500	Irish National Grid Co-Ordinates Centre XY: 310287 m, 231540 m
Date 25/01/2023	Smallworld Powered by GE











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Legend

-  Access Chamber.Location Active Carriageway Chamber
-  Access Chamber.Location Active Footway Chamber
-  Underground Route.Route Active - Owned

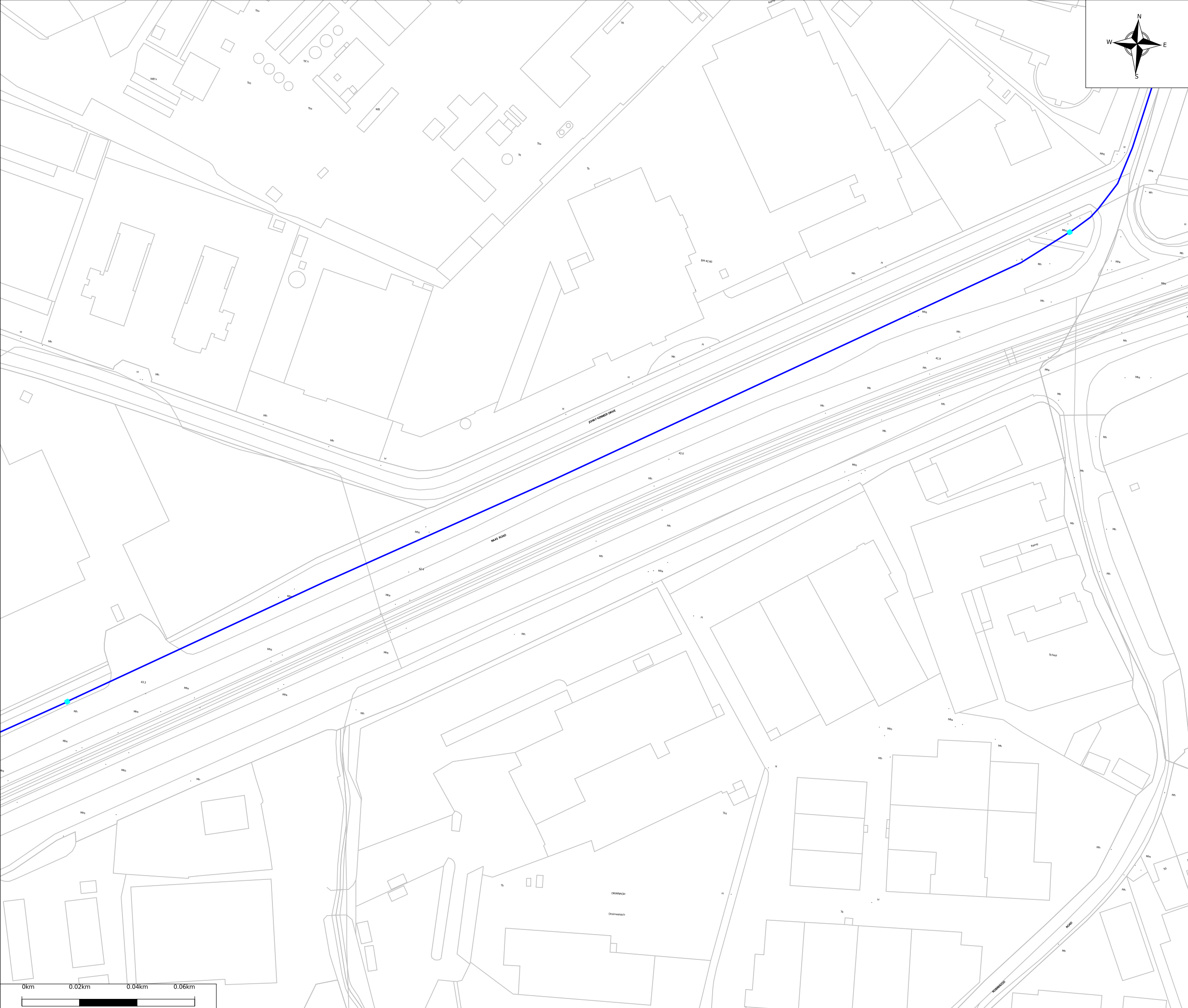



Vodafone Limited (No01471587) registered office is at Vodafone House, The Connection, Newbury, Berkshire, RG142FN

Plot Date : 24/01/2023	Scale : 1:1250
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This plan shows apparatus owned by members of the Vodafone Group of companies (including legacy telecommunication companies currently within the group)




Information with regard to such apparatus should always be obtained from Vodafone or its appointed agents.






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Legend

-  Access Chamber.Location Active Carriageway Chamber
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-  Underground Route.Route Active - Owned



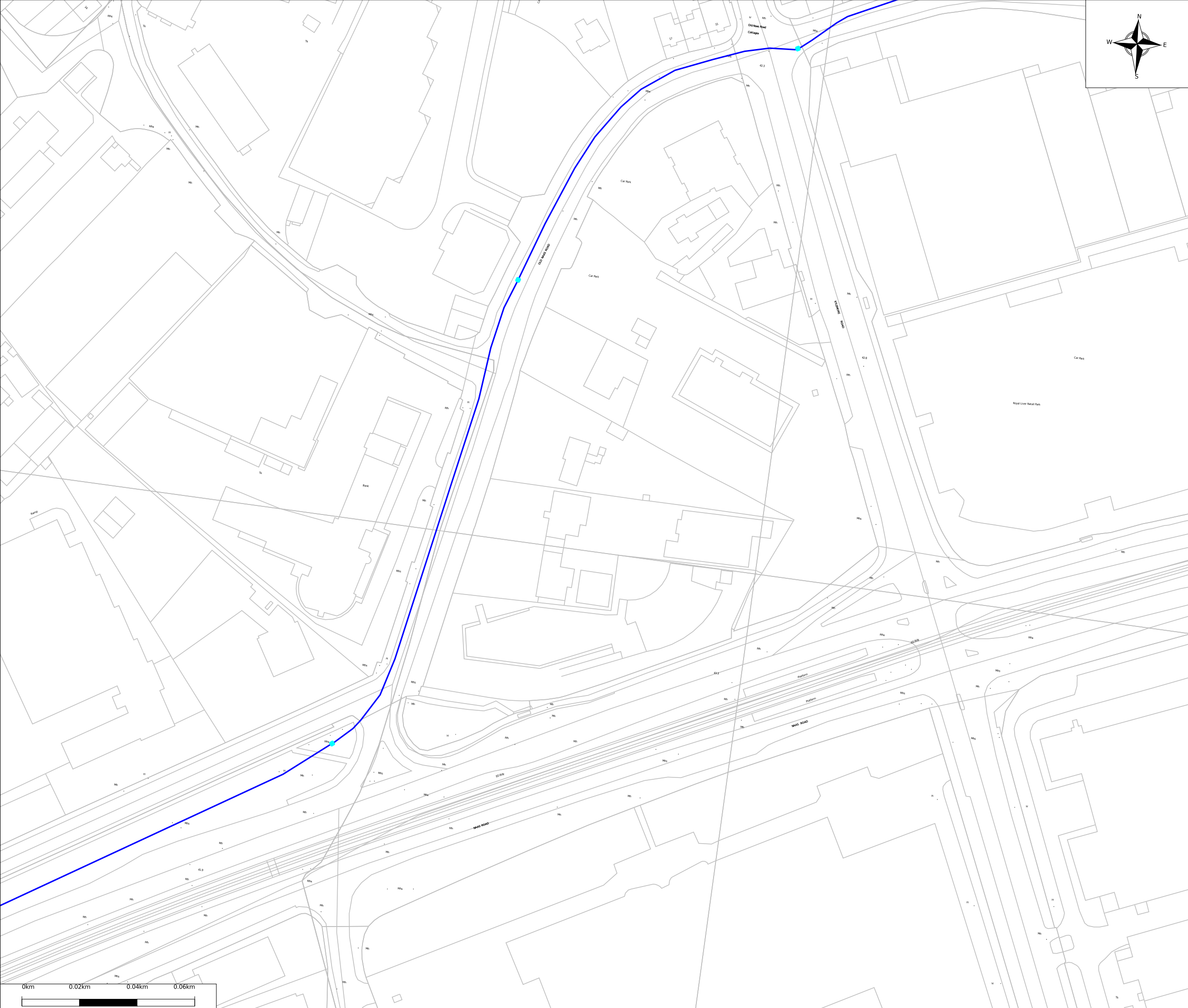
Vodafone Limited (No01471587) registered office is at Vodafone House, The Connection, Newbury, Berkshire, RG142FN

Plot Date : 24/01/2023

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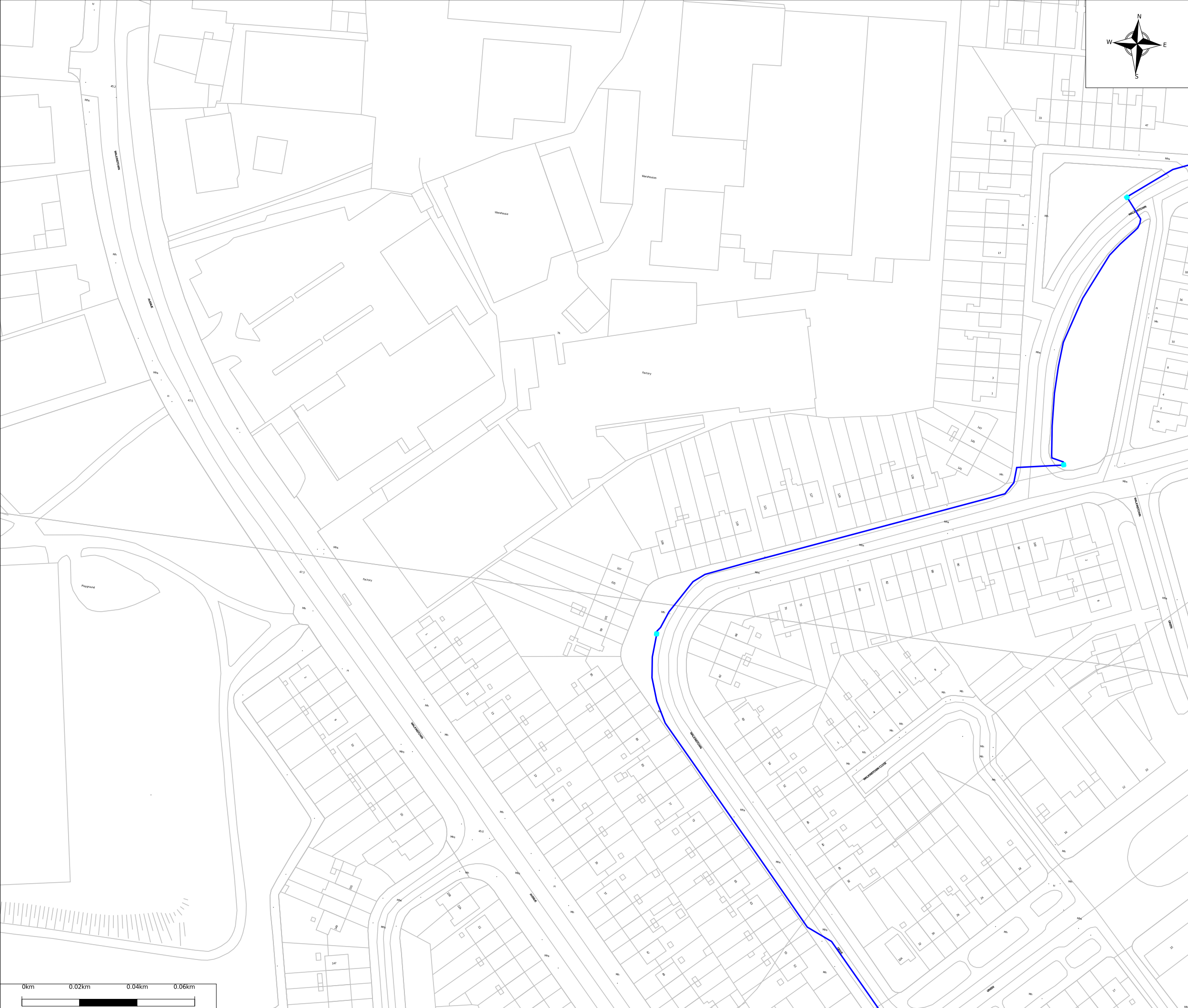


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APPENDIX H

CORRESPONDANCES WITH SDCC DRAINAGE

Ciaran McGee

From: Ciaran McGee
Sent: 06 June 2024 16:25
To: 'Brian Harkin'
Cc: Eoin O'Catháin
Subject: Proposed Residential Development - Long Mile Road, Dublin: Surface Water Management Strategy
Attachments: PIE-ROD-GEN-SW_AE-DR-CD-10001 (SuDS Strategy).pdf; PIE-ROD-GEN-SW_AE-DR-CD-10002 (Flood Extents).pdf

Good afternoon Brian,

I hope this email finds you well. I am currently working on the engineering inputs for a future planning application for an apartment development at Parkmore Industrial Estate, Long Mile Road, Dublin. The applicant and the design team leads recently had a S247 Meeting with SDCC on the 13th May. Unfortunately I was not in attendance at this meeting but I see from notes taken at the meeting that you were in attendance from SDCC Drainage Department. We have been reviewing and incorporating the feedback received during this meeting in relation to drainage into our proposals that are currently being developed. The attached sketches outline our envisaged SuDS strategy for the development along with indicating our building locations in relation to the CFRAM flood extents. The SuDS strategy sketch is currently high-level and its purpose is to present to SDCC our envisaged strategy in terms of surface water management for the site while also showing that the comments from the S247 meeting will be addressed in our designs. A fully developed design will be prepared for planning. The drainage strategy will incorporate Blue/Green roofs on each block to attenuate runoff from the buildings at source, along with possibly shallow basins and/or permeable paving in the open space areas at ground level.

Any feedback from yourself at this stage would be greatly appreciated so that we can incorporate it into our final designs ahead of submitting a planning application. If you were willing to take a brief call at some point once you have had a chance to review to run through any queries that you may have that would be very much appreciated. If this email would be better directed towards somebody else from the SDCC Drainage Department I would be grateful if you could put me in contact with them.

Thank you.

Kind Regards,

Ciaran McGee CEng MIEI
Senior Engineer

Roughan & O'Donovan | *consulting engineers*
Arena House, Arena Road, Sandyford, Dublin 18, Ireland
t +353 (0)1 294 0800
www.rod.ie

