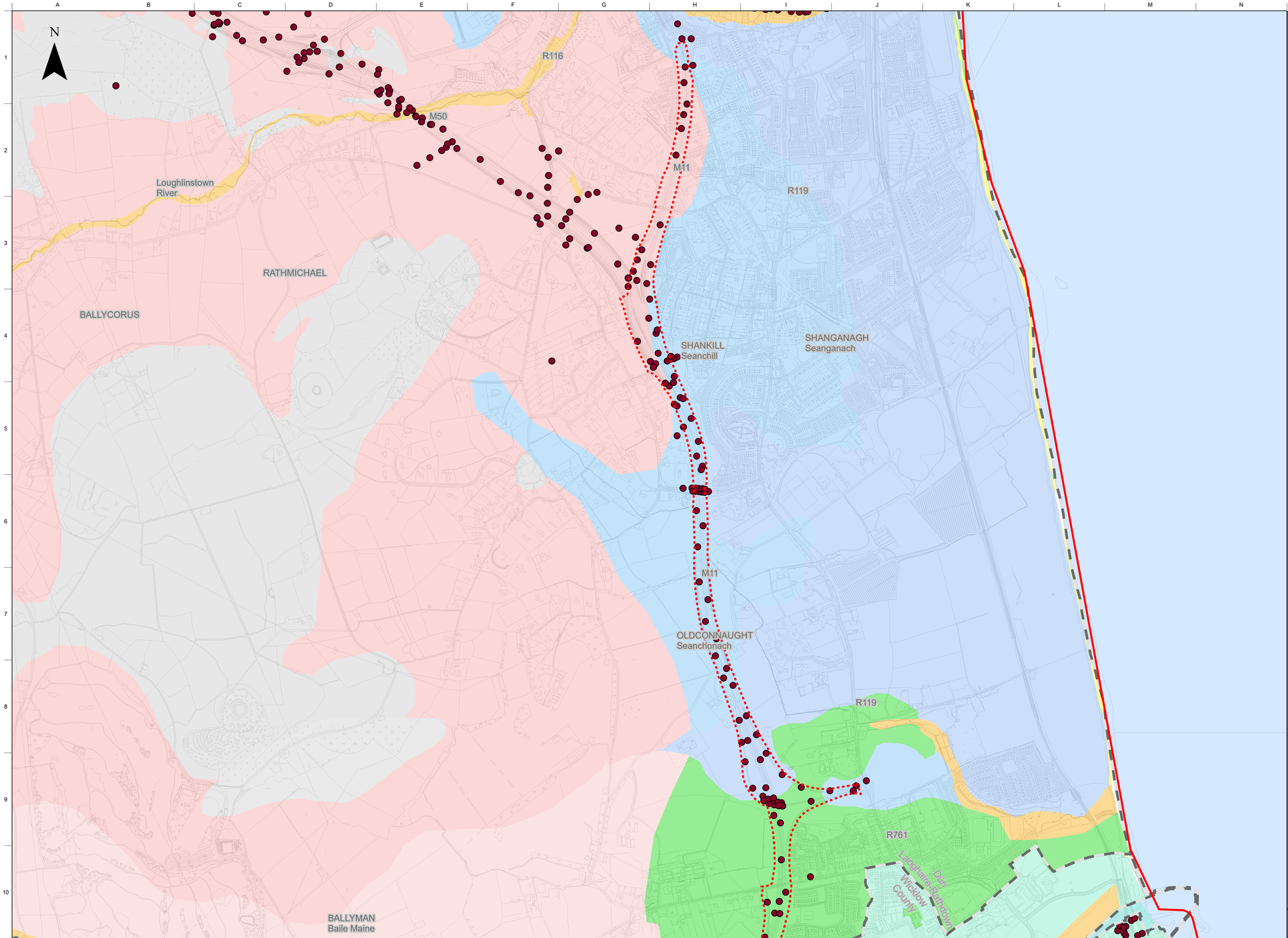


OPTION SELECTION

Legend:

- Study Area for N11/M11 Junction 4 to Junction 14 Improvement Scheme
- Proposed N11/M11 BPIS Development Boundary
- Local Authority Boundary

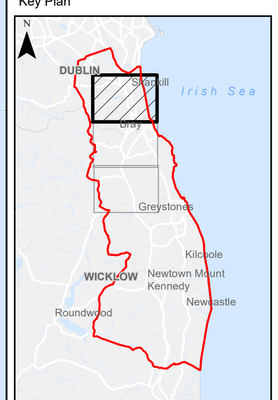
Bedrock Borehole Locations, Unverified (GSI, 2019)

- Geotechnical Boreholes

Quaternary Sediments (GSI, 2019)

- A, Alluvium
- As, Alluvium (sandy)
- GLs, Gravels derived from Limestones
- Rck, Bedrock outcrop or subcrop
- Scree, Scree
- Mbs, Marine beach sands
- IrSTLs, Irish Sea Till derived from Limestones
- TGr, Till derived from granites
- TLs, Till derived from limestones
- TMp, Till derived from Metamorphic rocks
- Urban

Key Plan



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N11/ M11

Clients: TII Bonneagar Iompair Eireann; An Roinn Iompair Department of Transport; dlr Comhairle Contae County Council; Wicklow; Kildare; NRO National Roads Office; NTA Údarás Náisiúnta Iompair National Transport Authority

Tionscadal Éireann Project Ireland 2040

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Job Title: **N11/M11 Bus Priority Interim Scheme (N11/M11 BPIS)**

Scale: 1:15000@A3
Date: December 2021

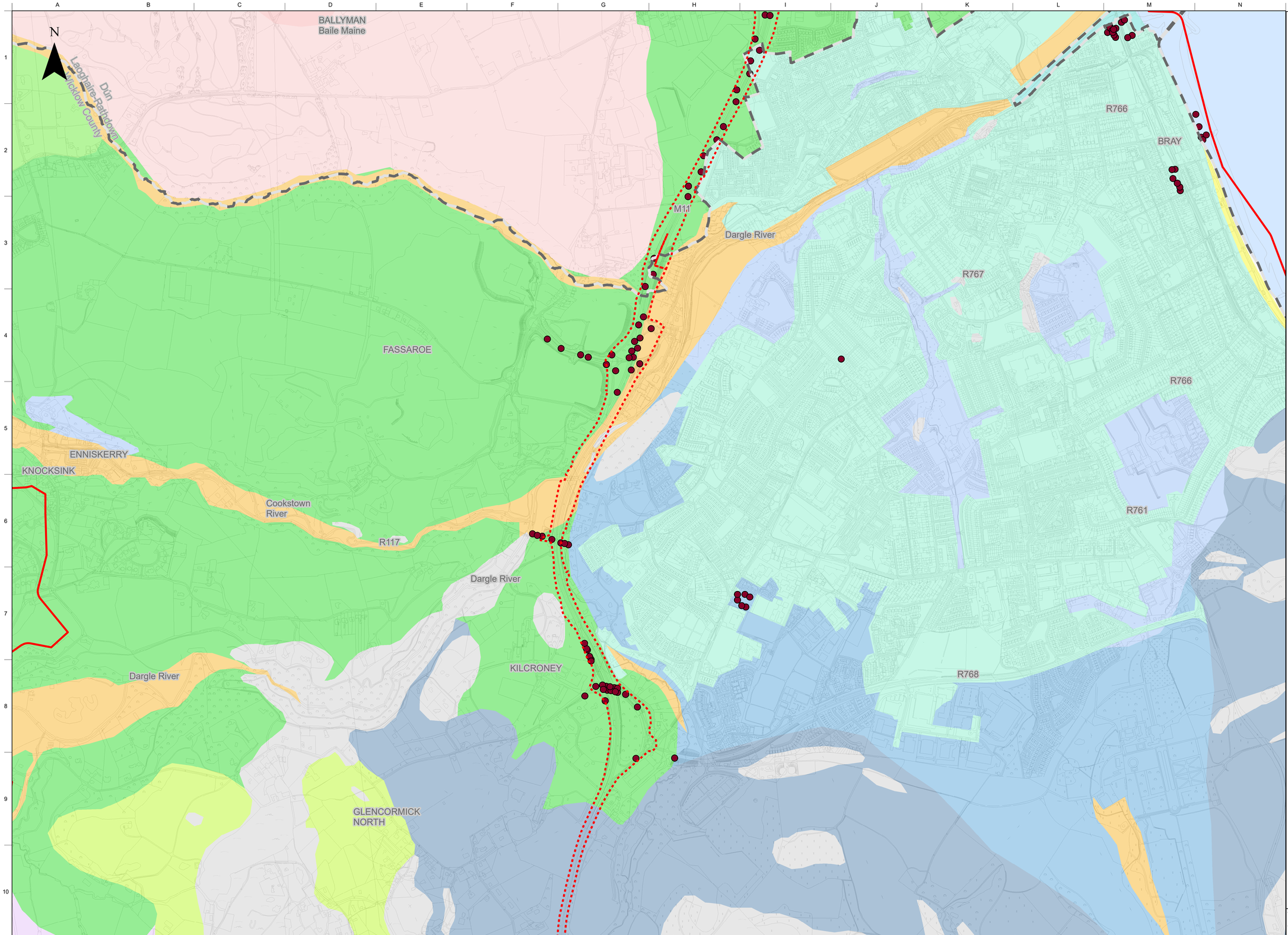
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P01	14/01/2022	VB	DW/MA	AC

Drawing Title: N11M11 BPIS - Subsoil Deposits Map

Sheet 1 of 3
Drawing Status: Option Selection
Drawing No: Figure B13.4
Issue: P01

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OPTION SELECTION

Legend:

- Study Area for N11/M11 Junction 4 to Junction 14 Improvement Scheme
- Proposed N11/M11 BPIS Development Boundary
- Local Authority Boundary

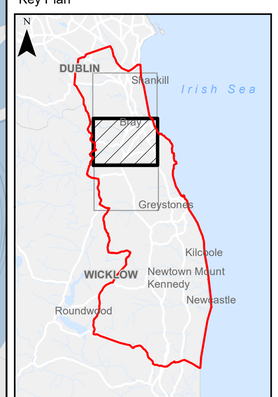
Bedrock Borehole Locations, Unverified (GSI, 2019)

- Geotechnical Boreholes

Quaternary Sediments (GSI, 2019)

- A, Alluvium
- GLs, Gravels derived from Limestones
- GGr, Gravels derived from granite
- Rck, Bedrock outcrop or subcrop
- Mbs, Marine beach sands
- IrSTCSsS, Irish Sea Till derived from Cambrian sandstones and shales
- IrSTLs, Irish Sea Till derived from Limestones
- TCSsS, Till derived from Cambrian sandstones and shales
- TGr, Till derived from granites
- TLPSsS, Till derived from Lower Palaeozoic sandstones and shales
- TMp, Till derived from Metamorphic rocks
- TQz, Till derived from quartzites
- Urban

Key Plan



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N11/ M11

Tionscadal Éireann Project Ireland 2040

Clients: TII Bonneagar Iompair Eireann; An Roinn Iompair Department of Transport; dlr Comhairle Contae County Council; Wicklow; Kildare; NTA Údarás Náisiúnta Iompair National Transport Authority

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Job Title: **N11/M11 Bus Priority Interim Scheme (N11/M11 BPIS)**

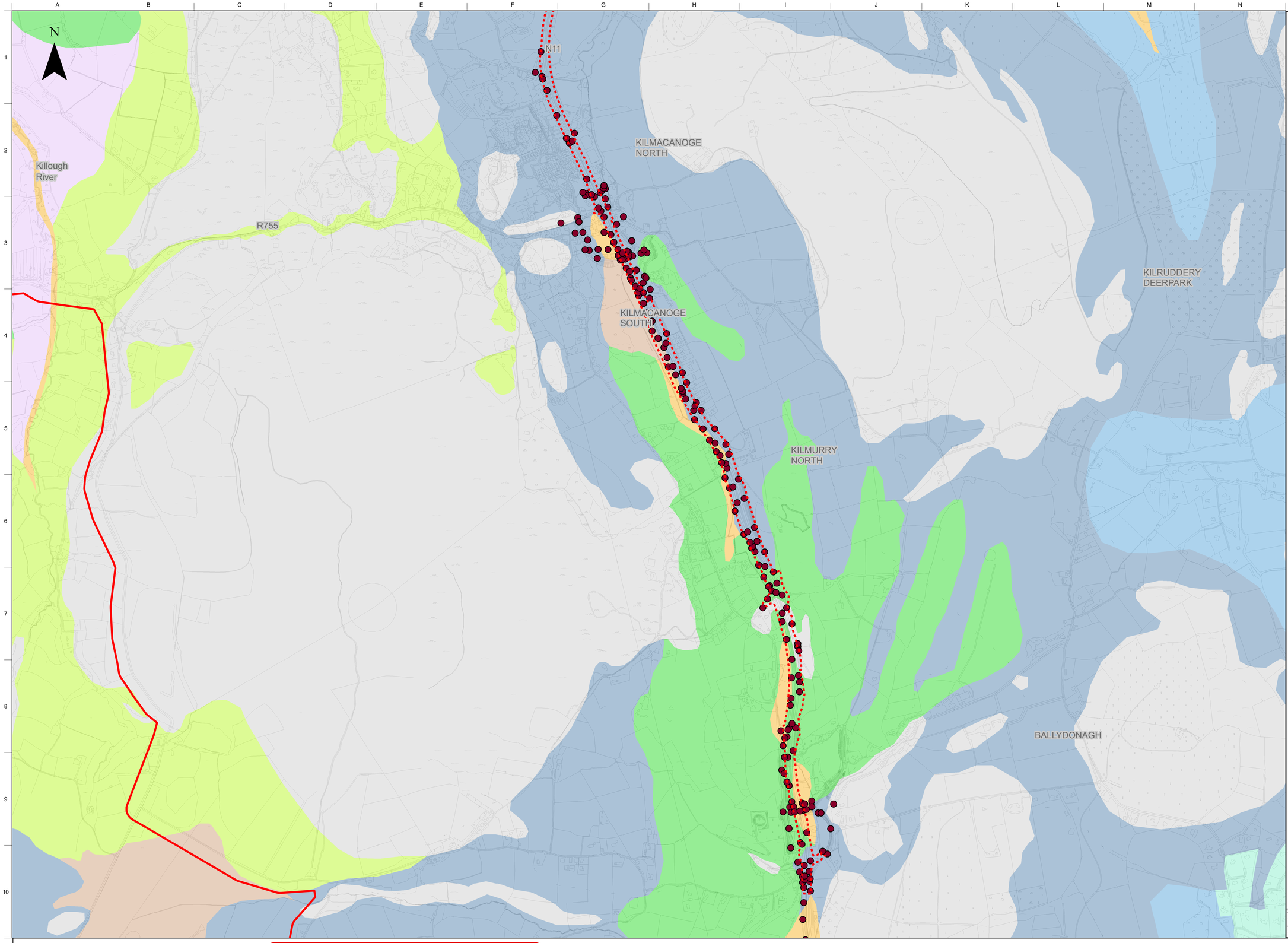
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Date: December 2021

Issue	Date	By	Chkd	Appd
P01	14/01/2022	VB	DW/MA	AC

Drawing Title: N11M11 BPIS - Subsoil Deposits Map
Sheet 2 of 3
Drawing Status: Option Selection
Drawing No: Figure B13.5
Issue: P01

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OPTION SELECTION

Legend:

- Study Area for N11/M11 Junction 4 to Junction 14 Improvement Scheme
- Proposed N11/M11 BPIS Development Boundary
- Local Authority Boundary

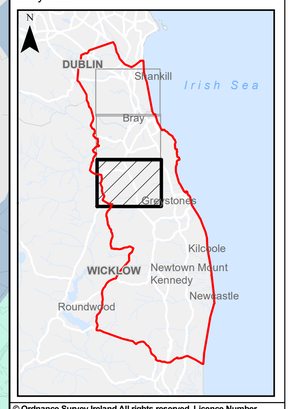
Bedrock Borehole Locations, Unverified (GSI, 2019)

- Geotechnical Boreholes

Quaternary Sediments (GSI, 2019)

- A, Alluvium
- BktPt, Blanket Peat
- FenPt, Fen Peat
- GLs, Gravels derived from Limestones
- Rck, Bedrock outcrop or subcrop
- IrSTCSsS, Irish Sea Till derived from Cambrian sandstones and shales
- TCSsS, Till derived from Cambrian sandstones and shales
- TLPSsS, Till derived from Lower Palaeozoic sandstones and shales
- TQz, Till derived from quartzites
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Key Plan



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Scale: 1:15000@A3
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Issue	Date	By	Chkd	Appd

Drawing Title: N11M11 BPIS - Subsoil Deposits Map
Sheet 3 of 3
Drawing Status: Option Selection
Drawing No: Figure B13.6
Issue: P01

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