

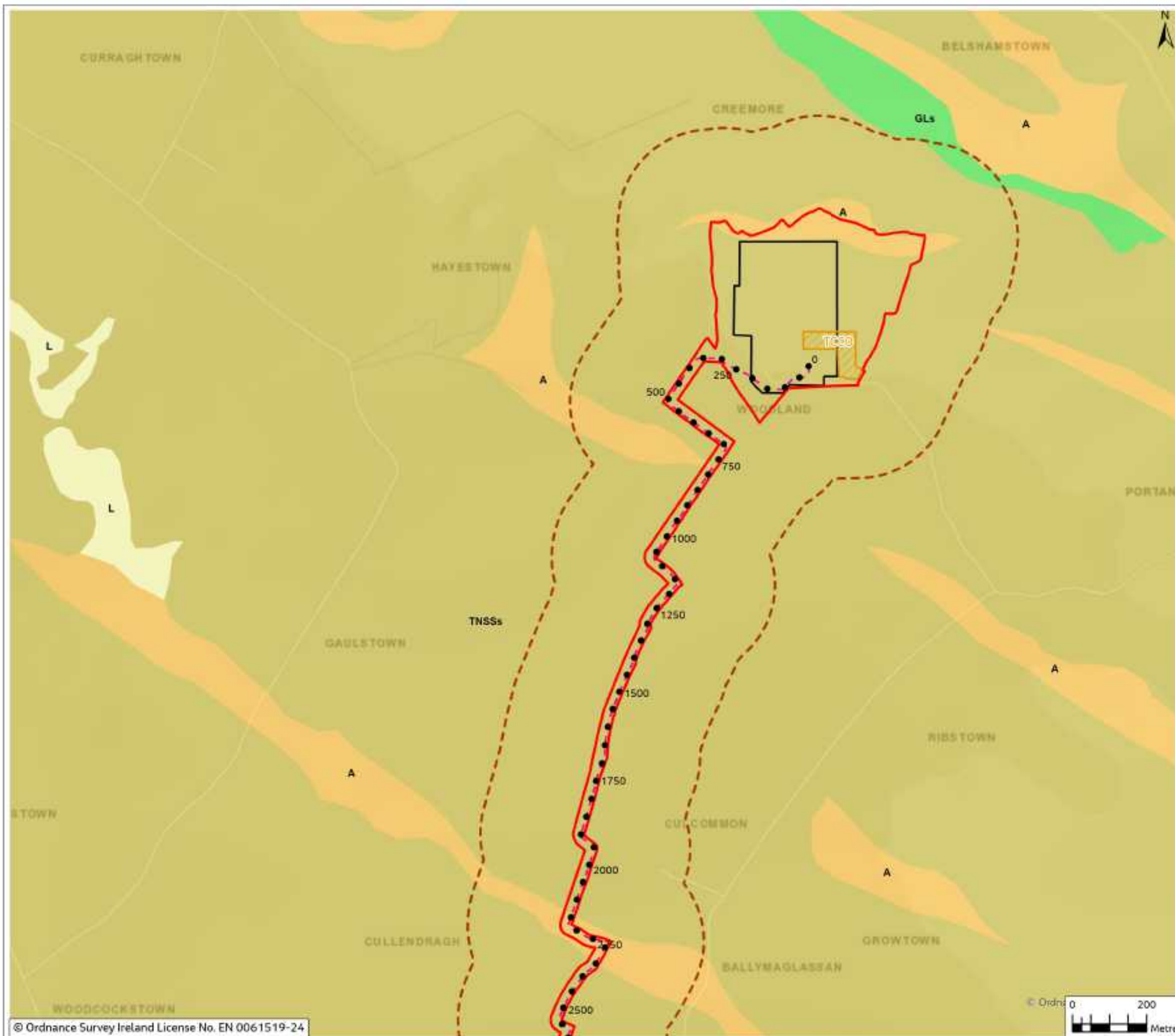


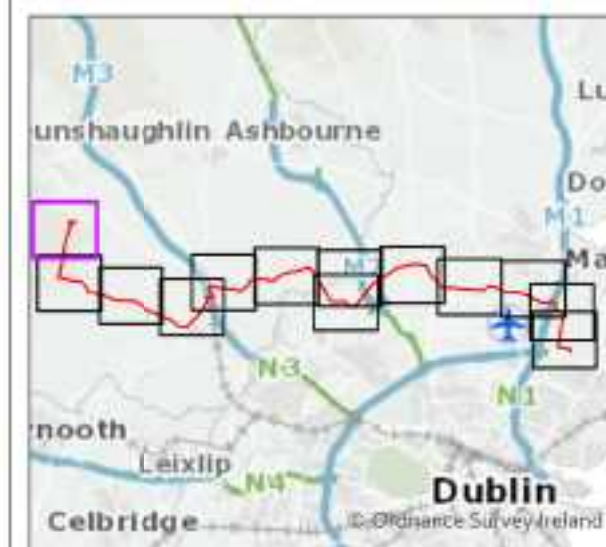
Figure 11.4

Legend

- Chainage
- - - Proposed Cable Route
- ▭ Planning Application Boundary (PAB)
- ▭ Temporary Construction Compound
- ▭ Substation Footprint
- - - Study Area (250m Buffer)

Quaternary Sediments

- A, Alluvium
- GLs, Gravels derived from Limestones
- L, Lacustrine sediments
- TNSSs, Till derived from Namurian sandstones and shales



Rev	Date	Purpose of revision	Drawn	Check'd	Rev'd	App'd
0	Feb 2024	Final				

Jacobs



Project
East Meath - North Dublin Grid Upgrade

Drawing Title
Figure 11.4 - Quaternary Geology
(Sheet 1 of 13)

Drawing Status
Final

Scale @ A3
1:10,000
DO NOT SCALE

OS Sheet No.
Jacob's No.
8321084AJ

Drawing No.
321084AJ-JAC-ZZ-XX-DR-G-0219

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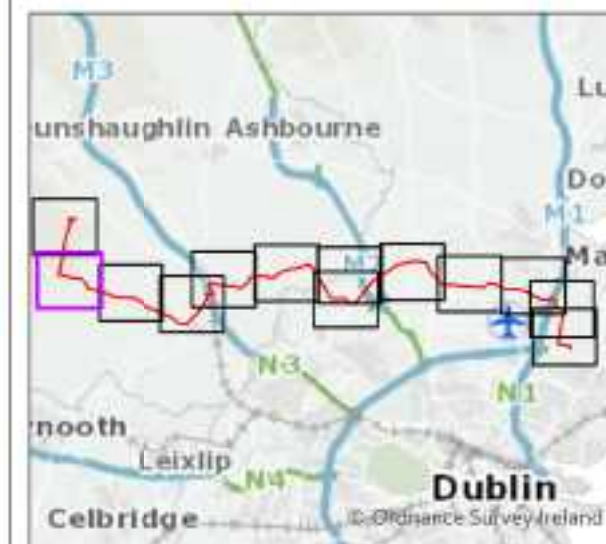
Figure 11.4

Legend

- Chainage
- - - Proposed Cable Route
- ▭ Planning Application Boundary (PAB)
- ▭ Temporary Construction Compound
- - - Study Area (250m Buffer)

Quaternary Sediments

- A, Alluvium
- L, Lacustrine sediments
- Rck, Bedrock outcrop or subcrop
- TLs, Till derived from limestones
- TNSSs, Till derived from Namurian sandstones and shales



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0	Feb 2024	Final				

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Project
East Meath - North Dublin Grid Upgrade

Drawing Title
Figure 11.4 - Quaternary Geology
(Sheet 2 of 13)

Drawing Status
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OS Sheet No.
Jacob's No. 8321084AJ

Drawing No.
321084AJ-JAC-ZZ-XX-DR-G-0220

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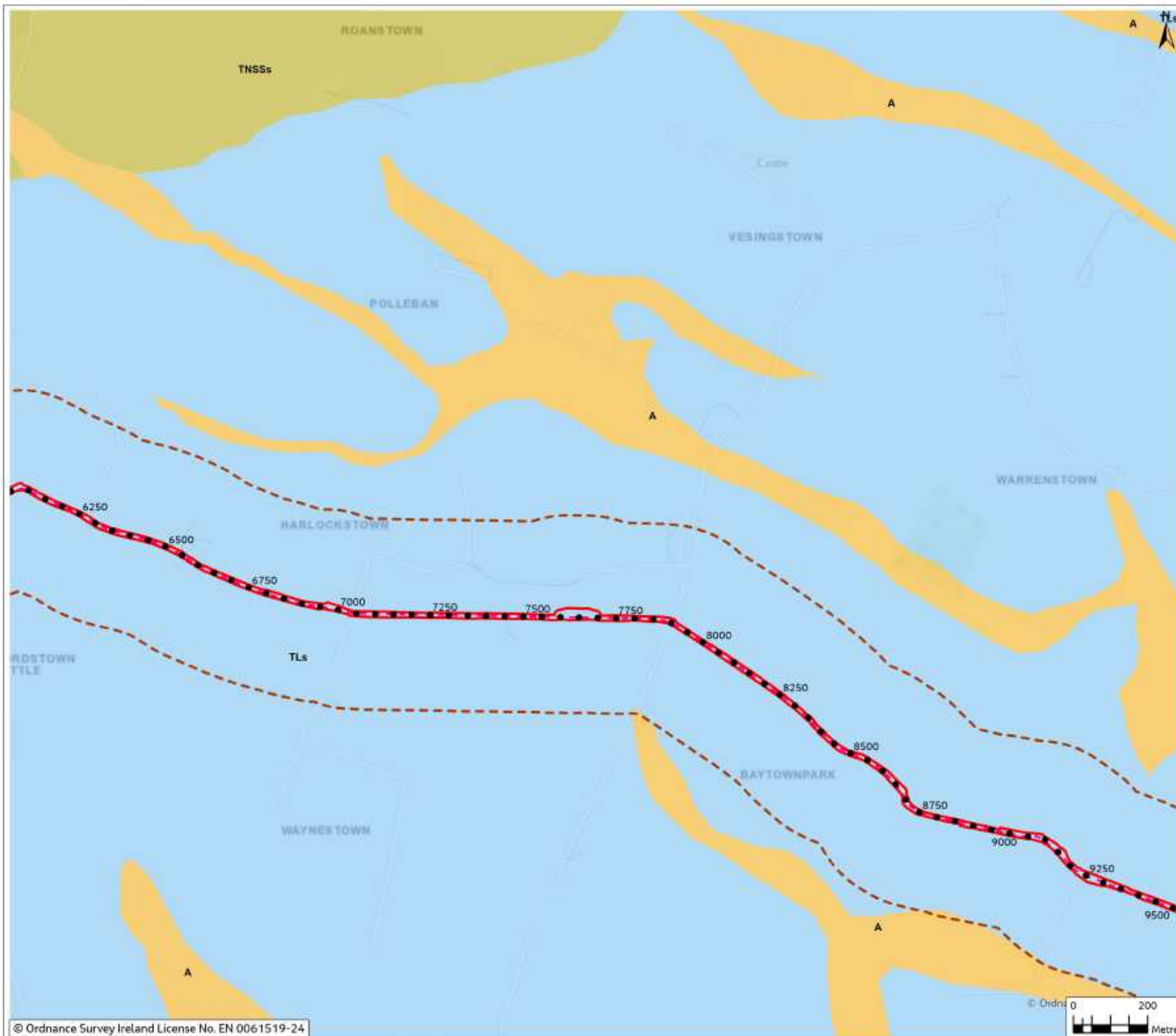


Figure 11.4

Legend

- Chainage
- - - Proposed Cable Route
- ▭ Planning Application Boundary (PAB)
- - - Study Area (250m Buffer)

Quaternary Sediments

- A, Alluvium
- TLs, Till derived from limestones
- TNSSs, Till derived from Namurian sandstones and shales



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0	Feb 2024	Final	JB	PS	JB	DS

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Project
East Meath - North Dublin Grid Upgrade

Drawing Title
Figure 11.4 - Quaternary Geology
(Sheet 3 of 13)

Drawing Status
Final

Scale @ A3
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OS Sheet No.
8321084AJ

Drawing No.
321084AJ-JAC-ZZ-XX-DR-G-0221

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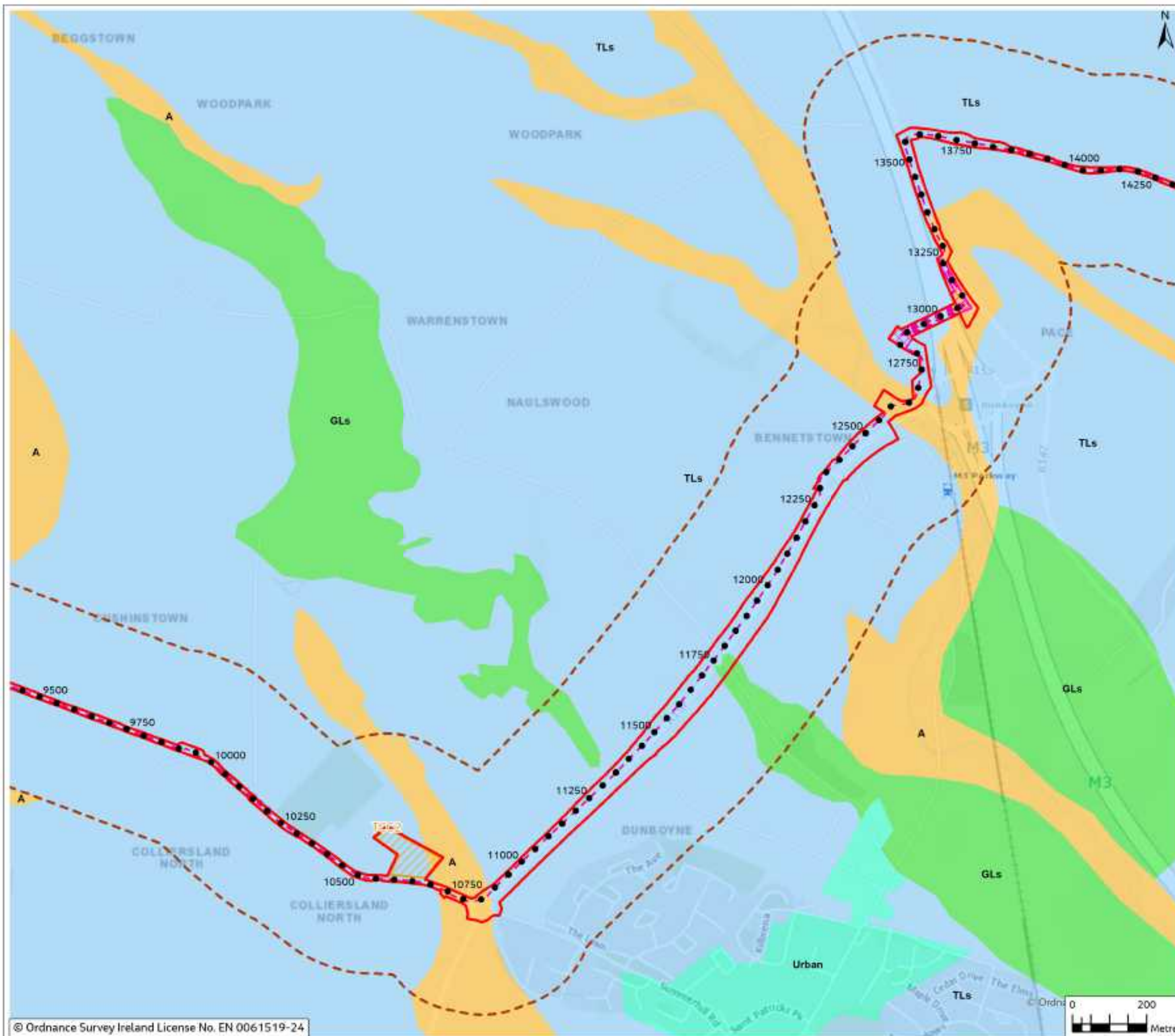


Figure 11.4

Legend

- Chainage
- - - Proposed Cable Route
- ▭ Planning Application Boundary (PAB)
- ▨ HDD Compound
- ▨ Temporary Construction Compound
- - - Study Area (250m Buffer)

Quaternary Sediments

- A, Alluvium
- GLs, Gravels derived from Limestones
- TLs, Till derived from limestones
- Urban



Rev	Date	Purpose of revision	Drawn	Check'd	Rev'd	App'd
0	Feb 2024	Final				

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Client:



Project:

East Meath - North Dublin Grid Upgrade

Drawing Title:

Figure 11.4 - Quaternary Geology
(Sheet 4 of 13)

Drawing Status:

Final

Scale @ A3:

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OS Sheet No.:

832108AAJ

Jacobs No.:

832108AAJ

Drawing No.:

32108AAJ-JAC-ZZ-XX-DR-G-0222

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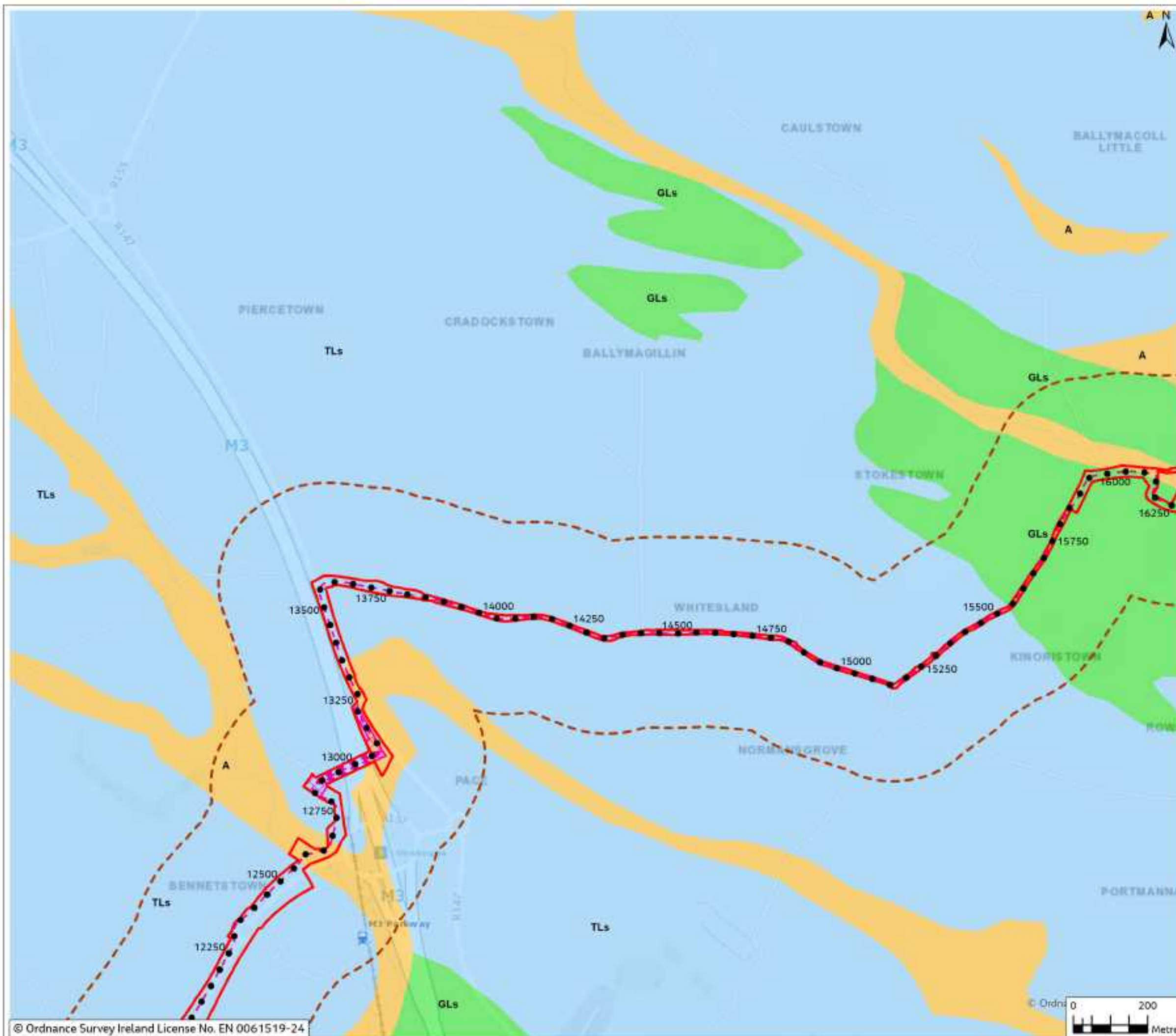


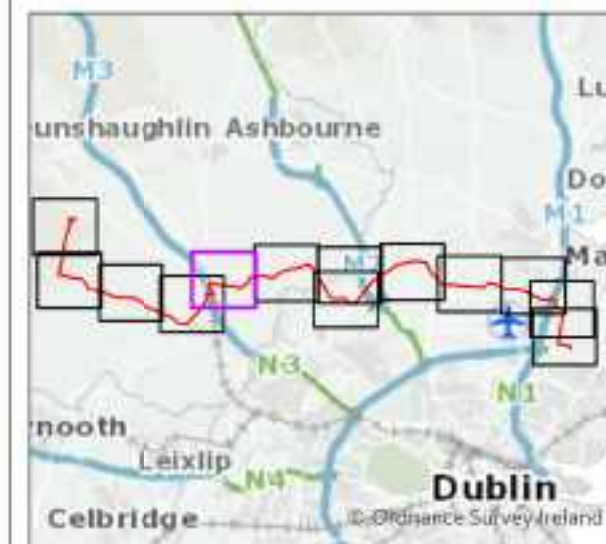
Figure 11.4

Legend

- Chainage
- - Proposed Cable Route
- ▭ Planning Application Boundary (PAB)
- ▭ HDD Compound
- - Study Area (250m Buffer)

Quaternary Sediments

- A, Alluvium
- GLs, Gravels derived from Limestones
- TLs, Till derived from limestones



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Client: East Meath - North Dublin Grid Upgrade

Drawing Title: Figure 11.4 - Quaternary Geology (Sheet 5 of 13)

Drawing Status: Final

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OS Sheet No. 8321084AJ

Drawing No. 321084AJ-JAC-ZZ-XX-DR-G-0223

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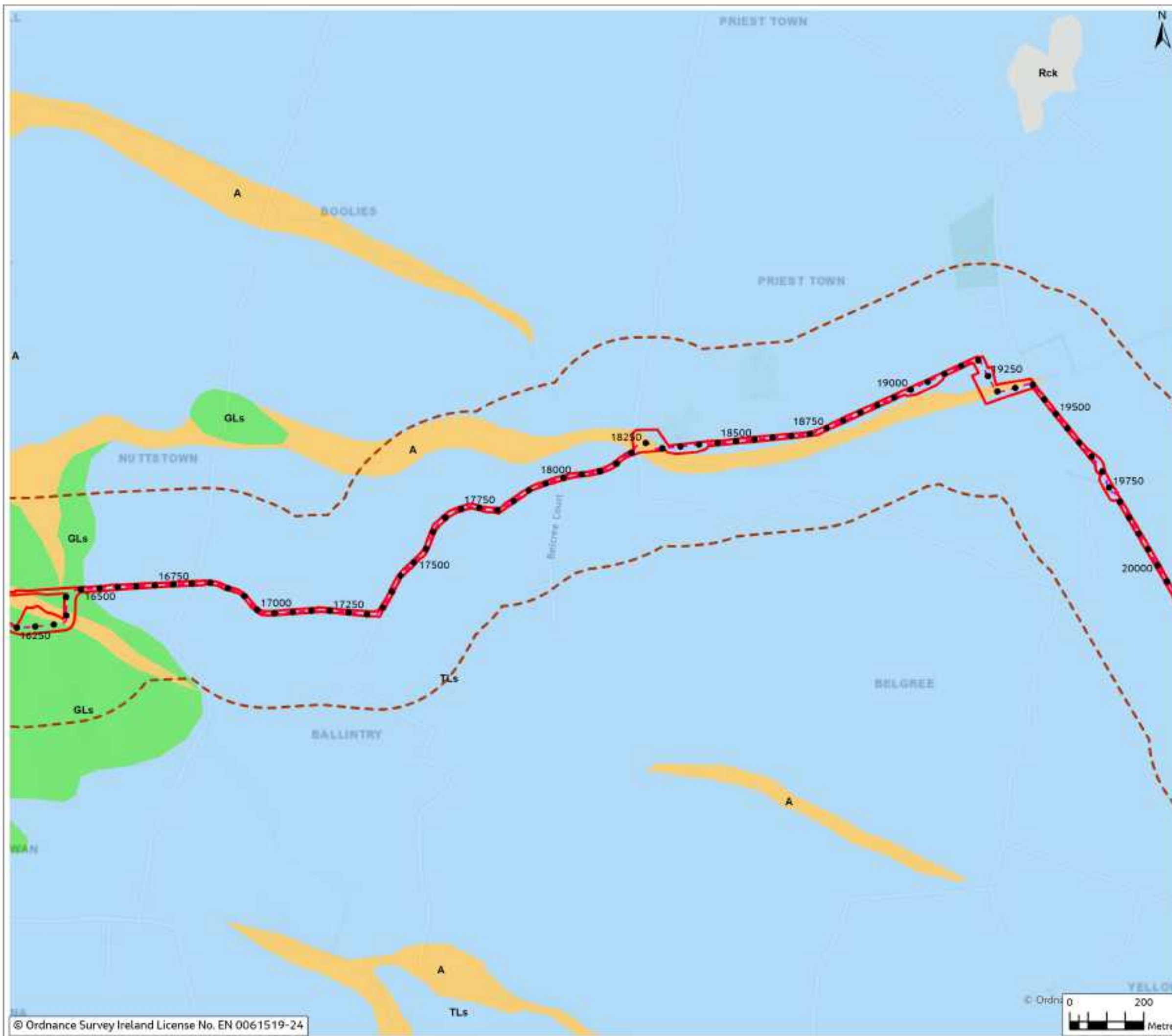


Figure 11.4

Legend

- Chainage
- - - Proposed Cable Route
- ▭ Planning Application Boundary (PAB)
- - - Study Area (250m Buffer)

Quaternary Sediments

- A, Alluvium
- GLs, Gravels derived from Limestones
- Rck, Bedrock outcrop or subcrop
- TLs, Till derived from limestones



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0	Feb 2024	Final				

Jacobs

Client



Project

East Meath - North Dublin Grid Upgrade

Drawing Title

Figure 11.4 - Quaternary Geology
(Sheet 6 of 13)

Drawing Status

Final

Scale @ A3

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OS Sheet No.

8321084AJ

Drawing No.

321084AJ-JAC-ZZ-XX-DR-G-0224

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Figure 11.4

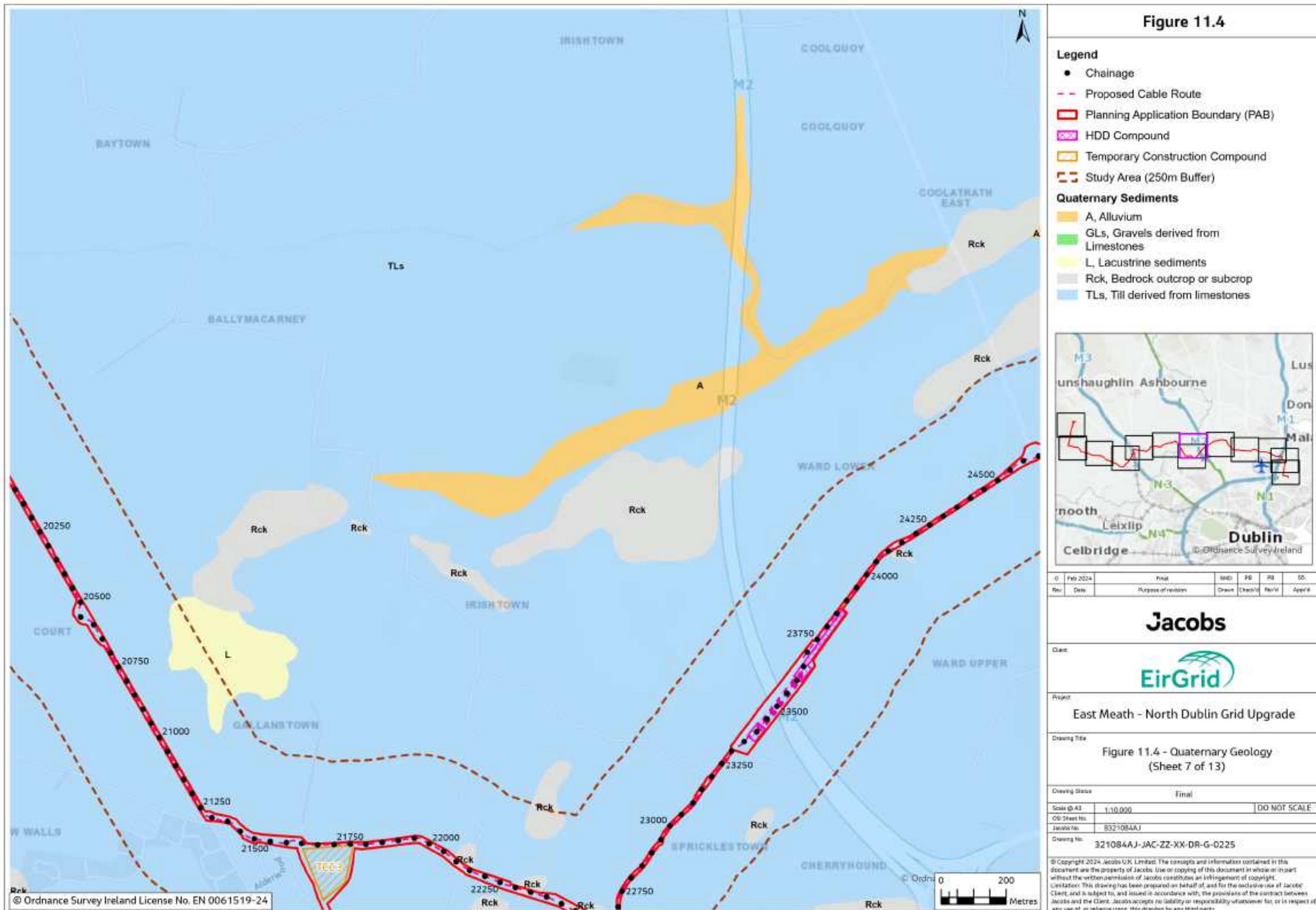


Figure 11.4

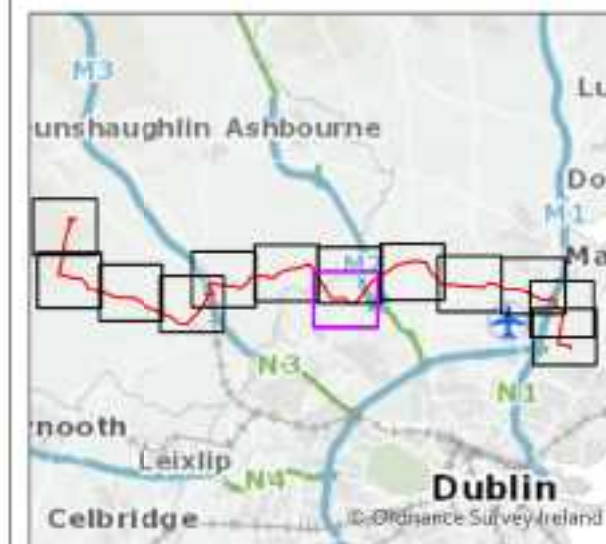


Legend

- Chainage
- - - Proposed Cable Route
- ▭ Planning Application Boundary (PAB)
- ▨ HDD Compound
- ▨ Temporary Construction Compound
- - - Study Area (250m Buffer)

Quaternary Sediments

- A, Alluvium
- GLs, Gravels derived from Limestones
- L, Lacustrine sediments
- Rck, Bedrock outcrop or subcrop
- TLs, Till derived from limestones



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0	Feb 2024	Final				

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Client: **East Meath - North Dublin Grid Upgrade**

Drawing Title: **Figure 11.4 - Quaternary Geology (Sheet 8 of 13)**

Drawing Status: **Final**

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OS Sheet No.: **832108AAJ**

Drawing No.: **321084AJ-JAC-ZZ-XX-DR-G-0226**

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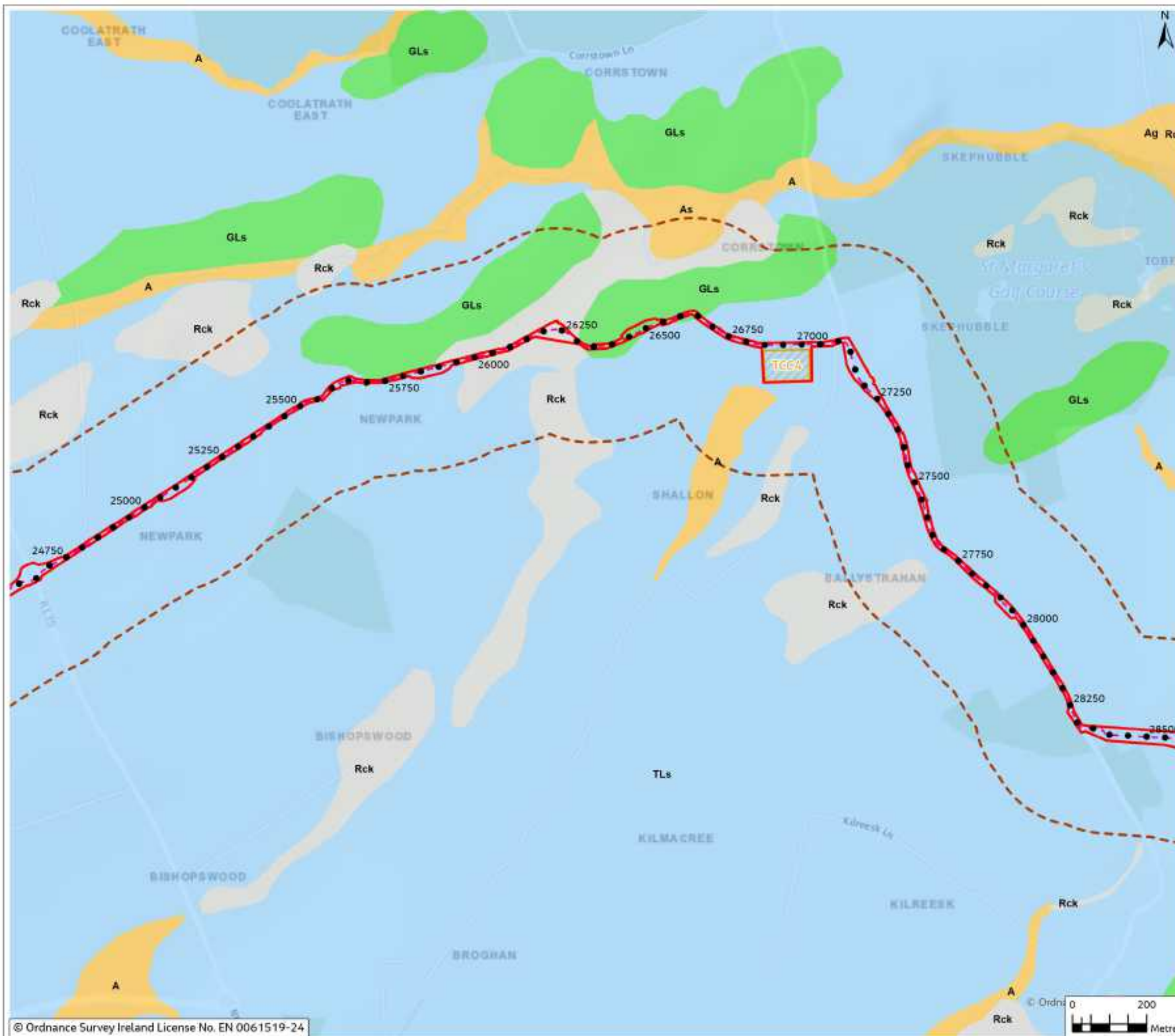


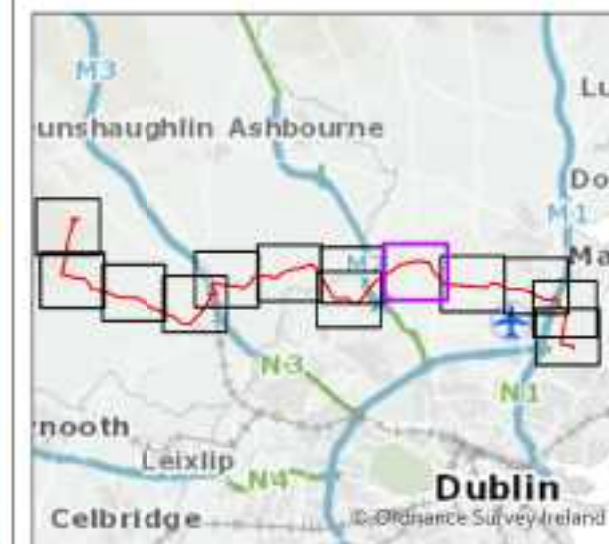
Figure 11.4

Legend

- Chainage
- - - Proposed Cable Route
- ▭ Planning Application Boundary (PAB)
- ▭ Temporary Construction Compound
- - - Study Area (250m Buffer)

Quaternary Sediments

- A, Alluvium
- Ag, Alluvium (gravelly)
- As, Alluvium (sandy)
- GLs, Gravels derived from Limestones
- Rck, Bedrock outcrop or subcrop
- TLs, Till derived from limestones



Rev	Date	Purpose of revision	Drawn	Checked	Rev'd	App'd
0	Feb 2024	Final				

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Project
East Meath - North Dublin Grid Upgrade

Drawing Title
Figure 11.4 - Quaternary Geology
(Sheet 9 of 13)

Drawing Status
Final

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OS Sheet No.
8321084AJ

Drawing No.
321084AJ-JAC-ZZ-XX-DR-G-0227

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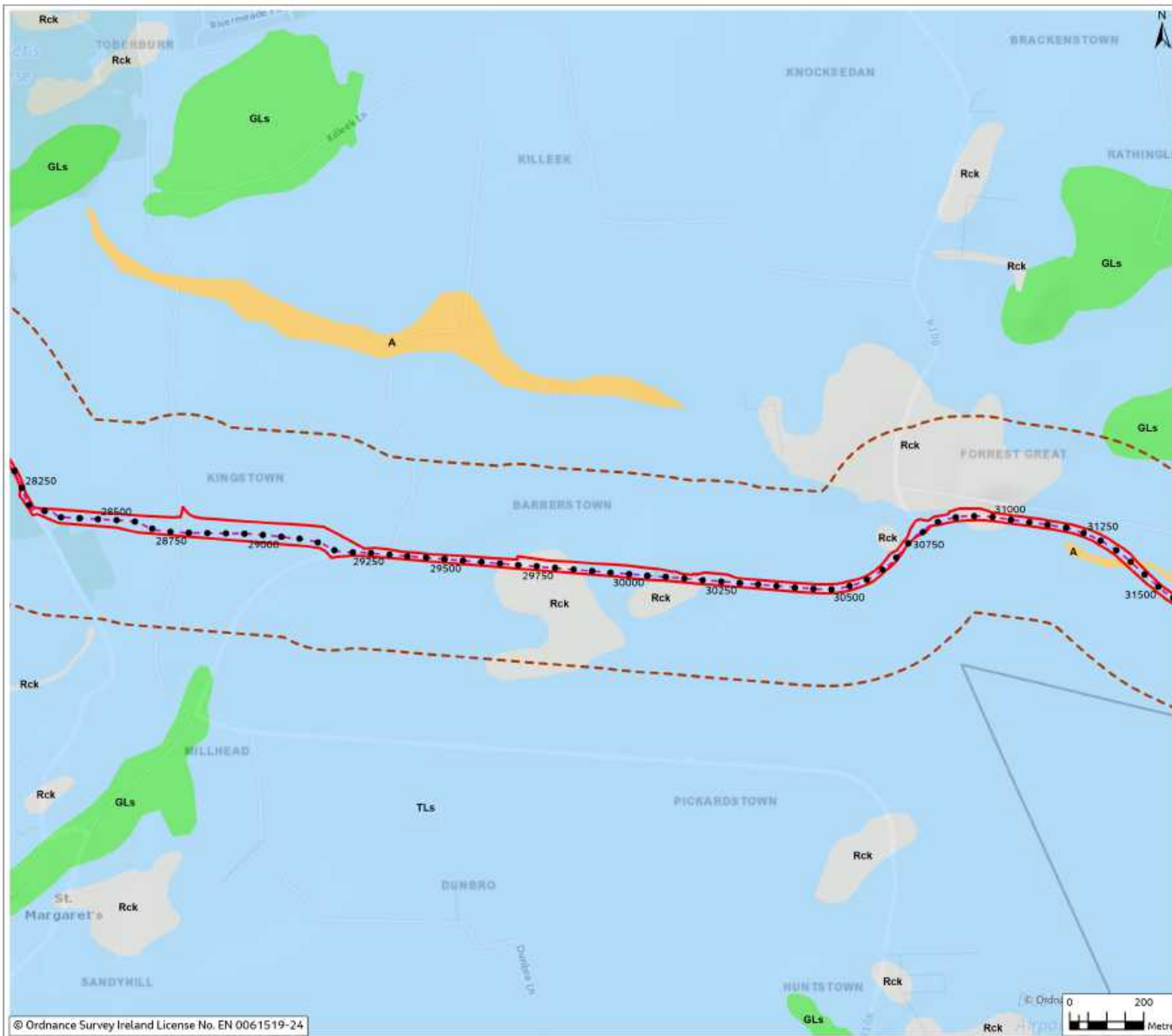


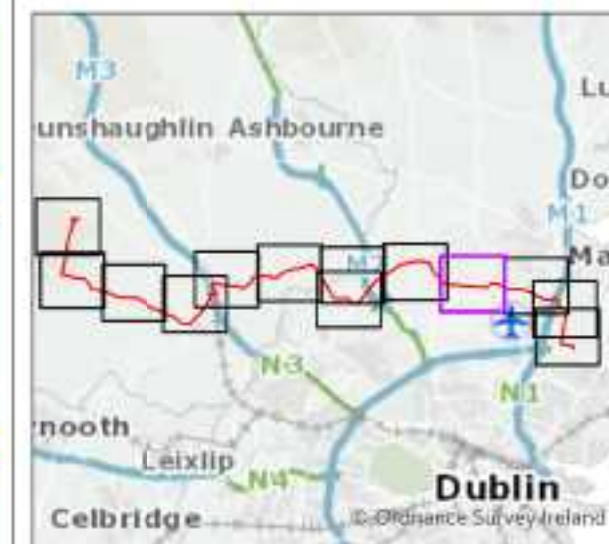
Figure 11.4

Legend

- Chainage
- - - Proposed Cable Route
- ▭ Planning Application Boundary (PAB)
- - - Study Area (250m Buffer)

Quaternary Sediments

- A, Alluvium
- GLs, Gravels derived from Limestones
- Rck, Bedrock outcrop or subcrop
- TLs, Till derived from limestones



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Client:



Project:

East Meath - North Dublin Grid Upgrade

Drawing Title:

Figure 11.4 - Quaternary Geology
(Sheet 10 of 13)

Drawing Status:

Final

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OS Sheet No:

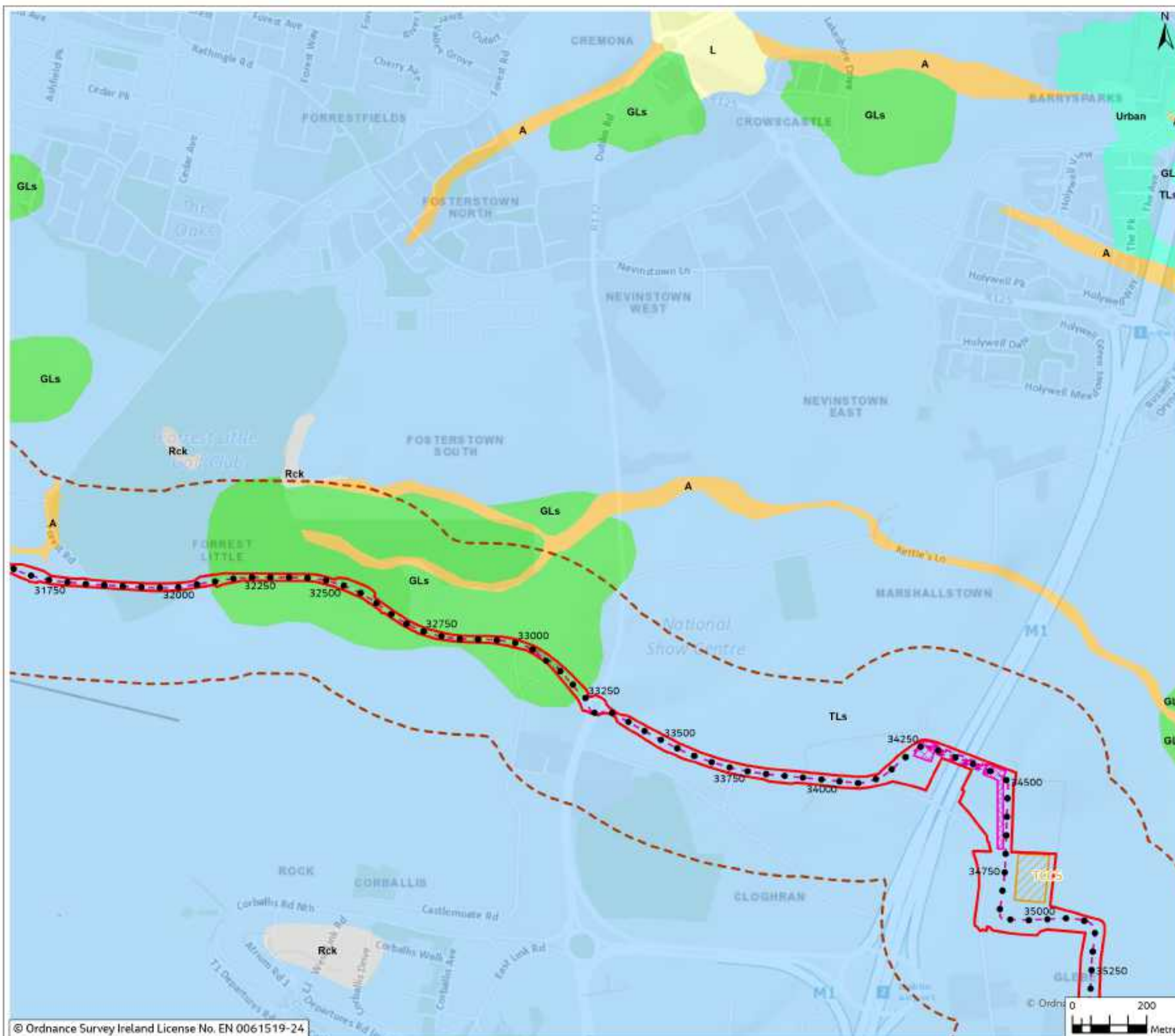
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Figure 11.4

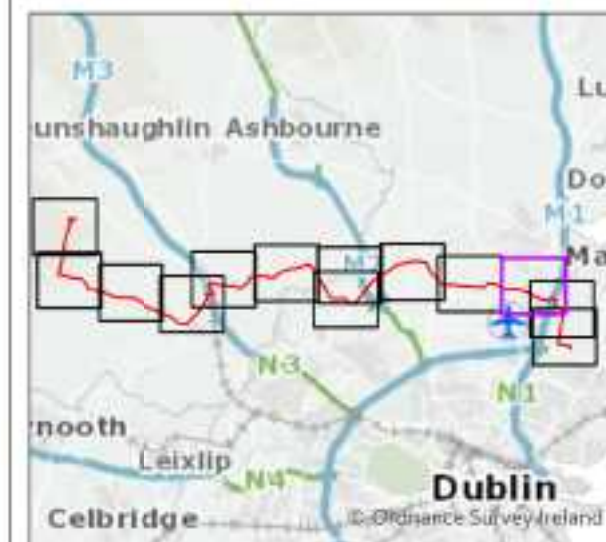


Legend

- Chainage
- - - Proposed Cable Route
- ▭ Planning Application Boundary (PAB)
- ▭ HDD Compound
- ▭ Temporary Construction Compound
- - - Study Area (250m Buffer)

Quaternary Sediments

- A, Alluvium
- GLs, Gravels derived from Limestones
- L, Lacustrine sediments
- Rck, Bedrock outcrop or subcrop
- TLs, Till derived from limestones
- Urban



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Client: **East Meath - North Dublin Grid Upgrade**

Drawing Title: **Figure 11.4 - Quaternary Geology (Sheet 11 of 13)**

Drawing Status: **Final**

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OS Sheet No.: **8321084AJ**

Drawing No.: **321084AJ-JAC-ZZ-XX-DR-G-0229**

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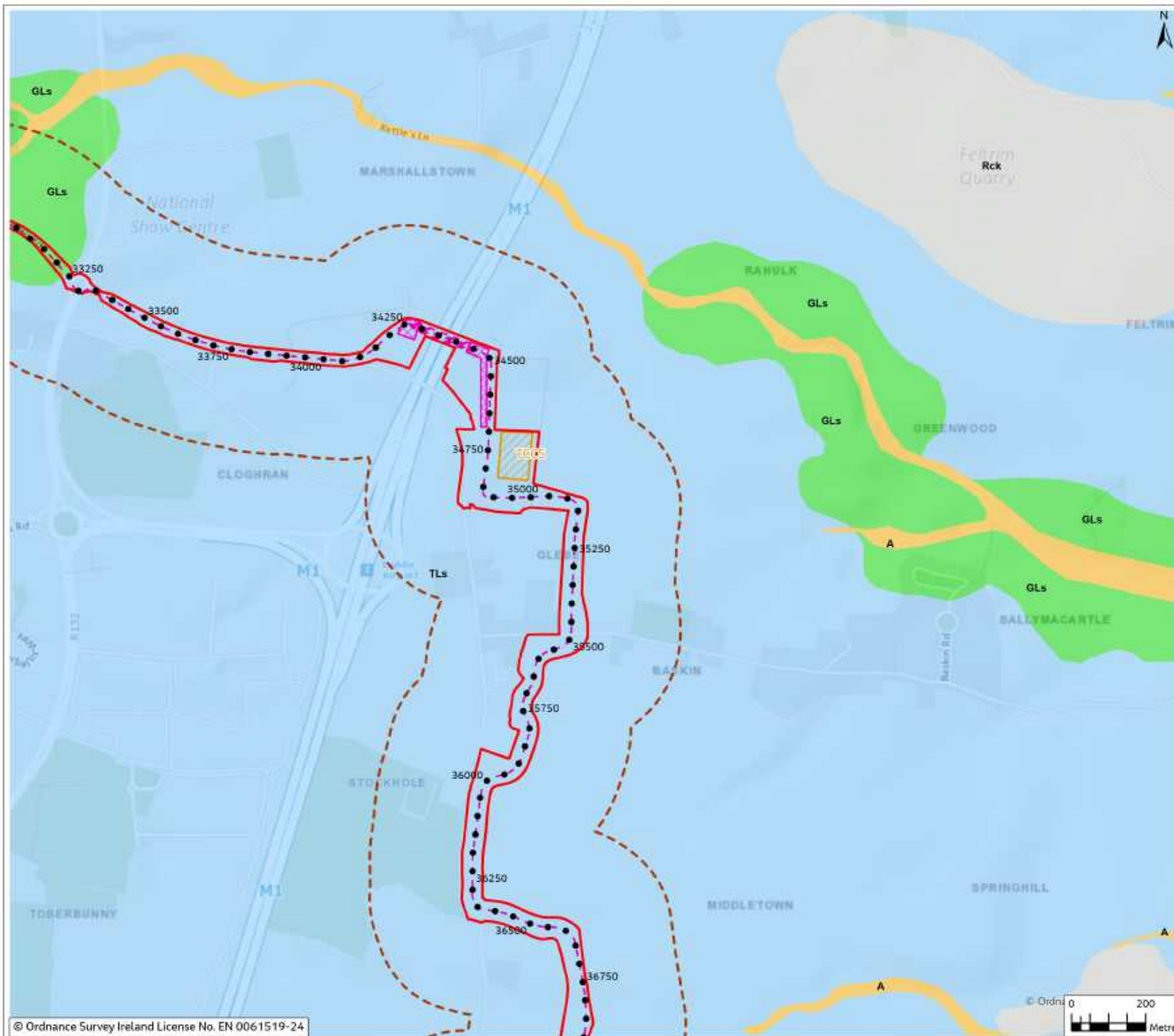


Figure 11.4

Legend

- Chainage
- - - Proposed Cable Route
- ▭ Planning Application Boundary (PAB)
- ▨ HDD Compound
- ▭ Temporary Construction Compound
- - - Study Area (250m Buffer)

Quaternary Sediments

- A, Alluvium
- GLs, Gravels derived from Limestones
- Rck, Bedrock outcrop or subcrop
- TLs, Till derived from limestones



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Project
East Meath - North Dublin Grid Upgrade

Drawing Title
Figure 11.4 - Quaternary Geology
(Sheet 12 of 13)

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Final

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OS Sheet No.
8321084AJ

Drawing No.
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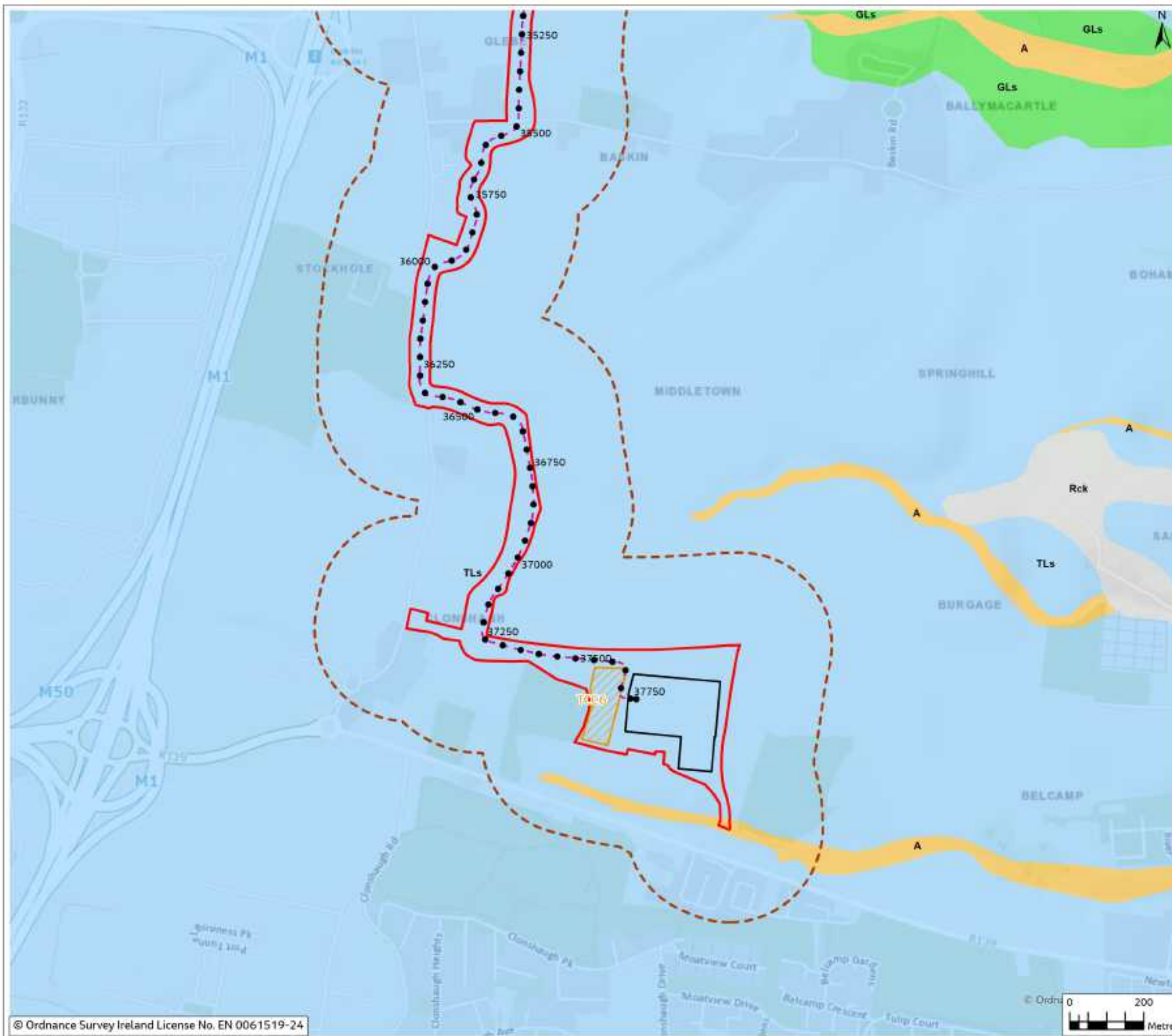


Figure 11.4

Legend

- Chainage
- - - Proposed Cable Route
- ▭ Planning Application Boundary (PAB)
- ▨ Temporary Construction Compound
- ▭ Substation Footprint
- - - Study Area (250m Buffer)

Quaternary Sediments

- A, Alluvium
- GLs, Gravels derived from Limestones
- Rck, Bedrock outcrop or subcrop
- TLs, Till derived from limestones



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0	Feb 2024	Final				

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Project
East Meath - North Dublin Grid Upgrade

Drawing Title
Figure 11.4 - Quaternary Geology
(Sheet 13 of 13)

Drawing Status
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Drawing No.
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