Figure 11.2

Legend

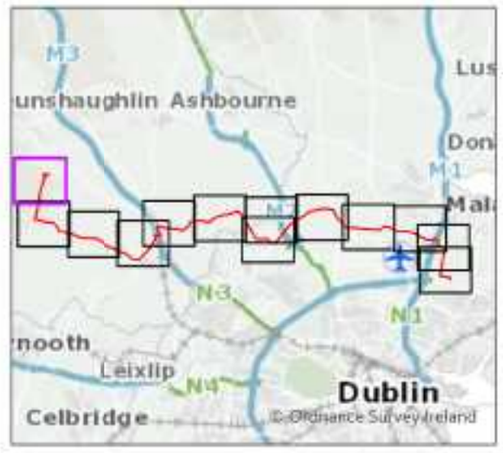
- Chainage
- Proposed Cable Route
- Planning Application Boundary (PAB)
- Temporary Construction Compound
- Substation Footprint
- Study Area (250m Buffer)

Subglacial Lineations

- Crag-and-Tail
- Drumlin
- Mega scale glacial lineation

Deglacial Landforms

- Glaciofluvial Terrace



Rev	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd
0	Feb 2024	Final	SWD	PR	PR	DS

Jacobs

Client: EirGrid

Project: East Meath - North Dublin Grid Upgrade

Drawing Title: Figure 11.2 - Geomorphological Features (Sheet 1 of 13)

Drawing Status	Final
Scale @ A3	1:10,000 DO NOT SCALE
OSI Sheet No.	
Jacobs No.	B321084AJ
Drawing No.	321084AJ-JAC-ZZ-XX-DR-G-0232

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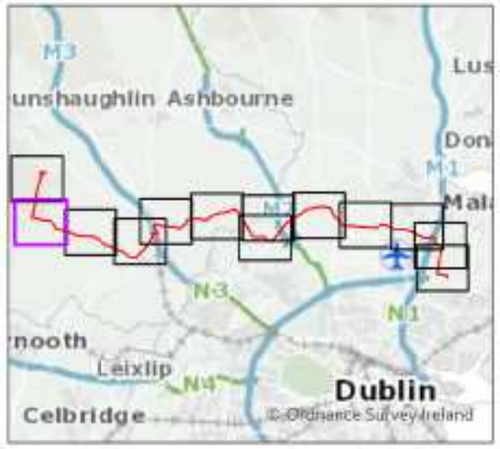
Figure 11.2

Legend

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

Subglacial Lineations

- Mega scale glacial lineation



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

Jacobs

Client: EirGrid

Project: East Meath - North Dublin Grid Upgrade

Drawing Title: Figure 11.2 - Geomorphological Features (Sheet 2 of 13)

Drawing Status	Final
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Jacobs No.	B321084AJ
Drawing No.	321084AJ-JAC-ZZ-XX-DR-G-0233

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ROANSTOWN

Castle

VESINGSTOWN

POLLEBAN

WARRENSTOWN

HARLOCKSTOWN

6250

6500

6750

7000

7250

7500

7750

8000

8250

8500

8750

9000

9250

9500

BAYTOWNPARK

WAYNESTOWN

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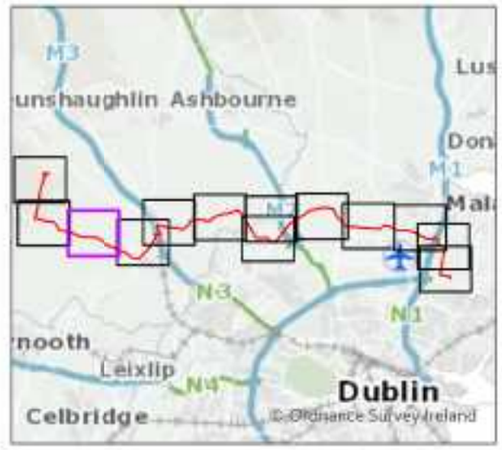
Figure 11.2

Legend

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

Subglacial Lineations

- Mega scale glacial lineation



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0	Feb 2024	Final	MMD	PB	PB	DS

Jacobs

Client: EirGrid

Project: East Meath - North Dublin Grid Upgrade

Drawing Title: Figure 11.2 - Geomorphological Features (Sheet 3 of 13)

Drawing Status	Final
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Jacobs No.	B321084AJ
Drawing No.	321084AJ-JAC-ZZ-XX-DR-G-0234

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Figure 11.2

Legend

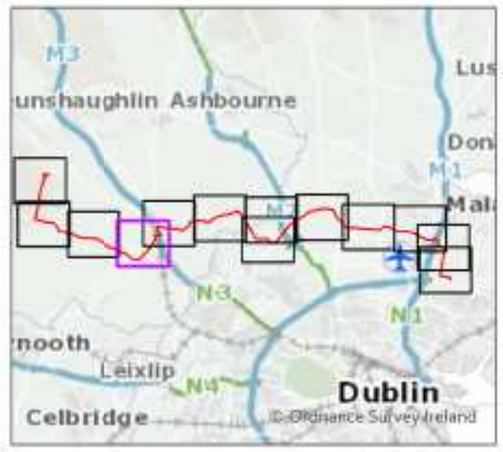
- Chainage
- Proposed Cable Route
- Planning Application Boundary (PAB)
- HDD Compound
- Temporary Construction Compound
- Study Area (250m Buffer)

Subglacial Lineations

- Drumlin
- Mega scale glacial lineation

Deglacial Landforms

- Glaciofluvial Terrace
- Hummocky Sand and Gravel



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Jacobs

Client: EirGrid

Project: East Meath - North Dublin Grid Upgrade

Drawing Title: Figure 11.2 - Geomorphological Features (Sheet 4 of 13)

Drawing Status	Final
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Jacobs No.	B321084AJ
Drawing No.	321084AJ-JAC-ZZ-XX-DR-G-0235

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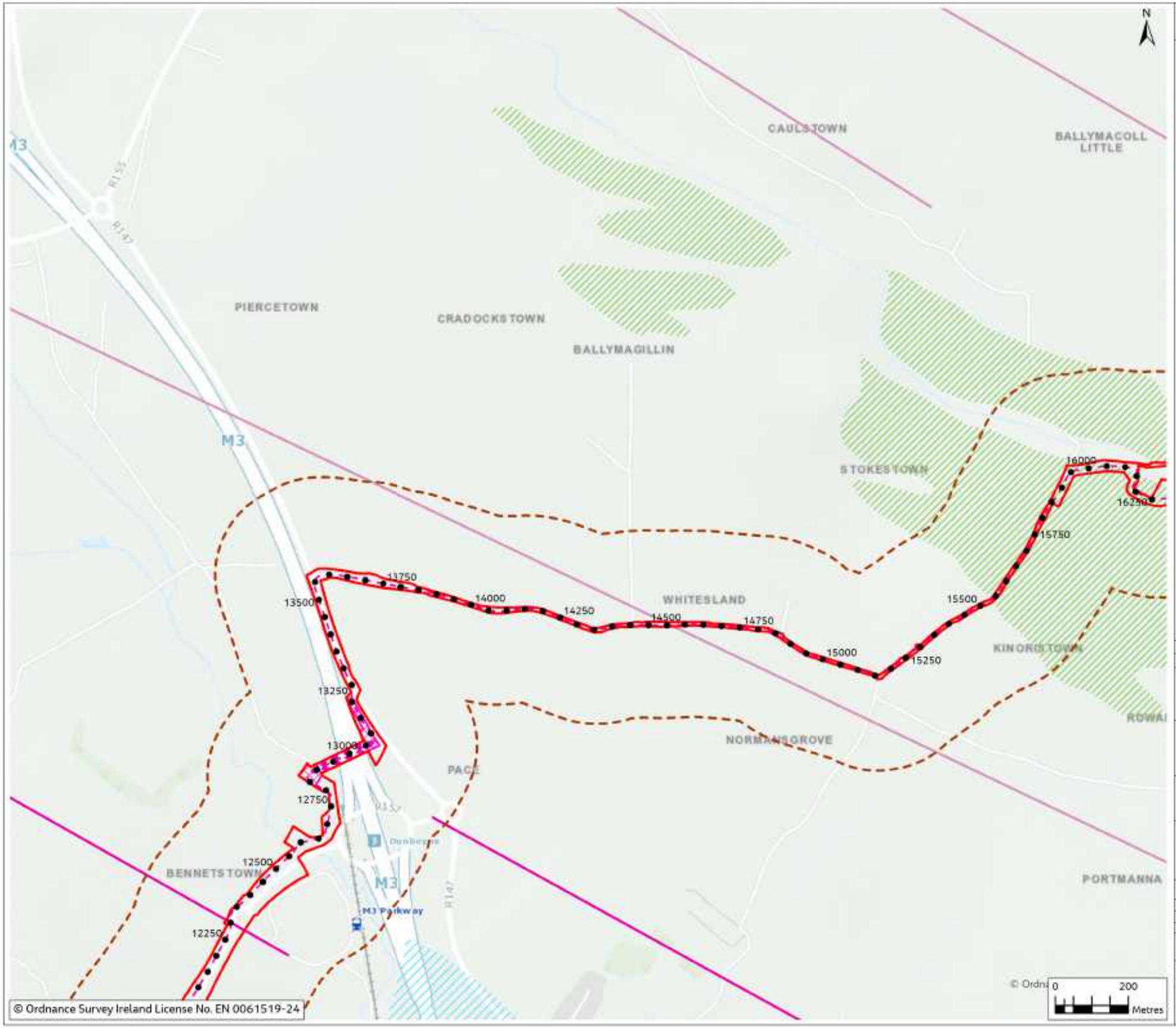


Figure 11.2

Legend

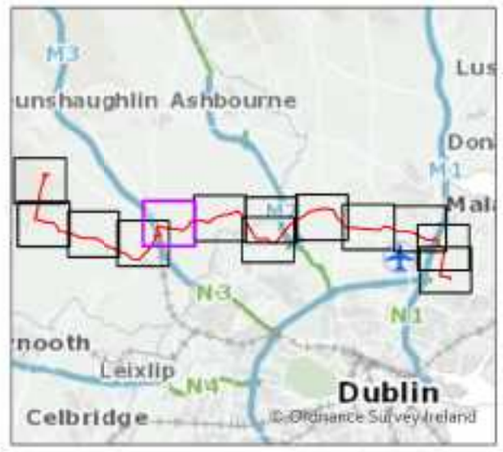
- Chainage
- Proposed Cable Route
- Planning Application Boundary (PAB)
- HDD Compound
- Study Area (250m Buffer)

Subglacial Lineations

- Drumlin
- Mega scale glacial lineation

Deglacial Landforms

- Glaciofluvial Terrace
- Hummocky Sand and Gravel



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Jacobs

Client: EirGrid

Project: East Meath - North Dublin Grid Upgrade

Drawing Title: Figure 11.2 - Geomorphological Features (Sheet 5 of 13)

Drawing Status	Final
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Drawing No.	321084AJ-JAC-ZZ-XX-DR-G-0236

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Figure 11.2

Legend

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

Subglacial Moraines

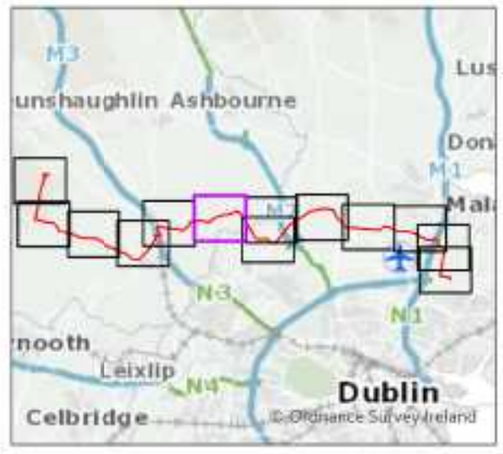
- Composite Thrust Block Moraine

Subglacial Lineations

- Mega scale glacial lineation

Deglacial Landforms

- Hummocky Sand and Gravel



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Jacobs

Client: EirGrid

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Drawing Title: Figure 11.2 - Geomorphological Features (Sheet 6 of 13)

Drawing Status: Final

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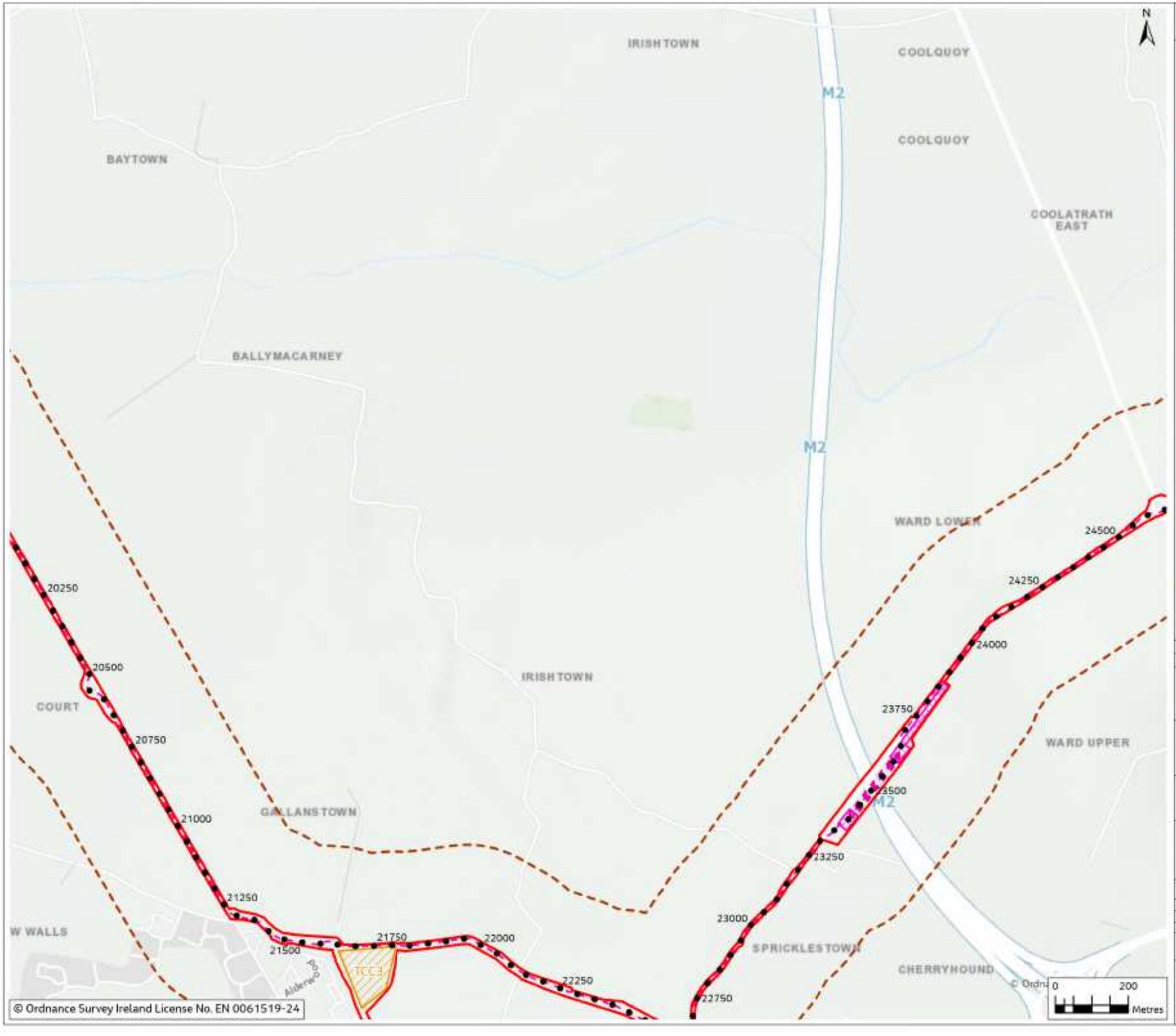


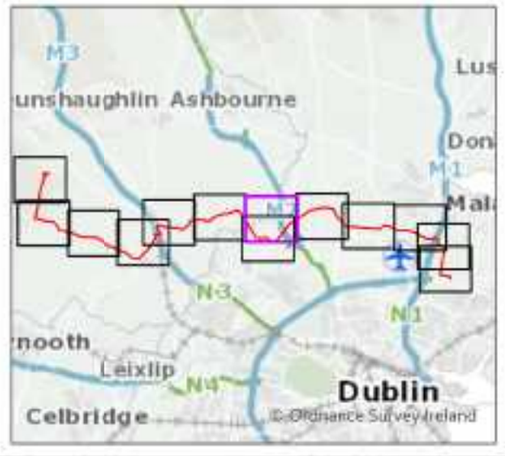
Figure 11.2

Legend

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

Deglacial Landforms

- Hummocky Sand and Gravel



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Jacobs

Client: EirGrid

Project: East Meath - North Dublin Grid Upgrade

Drawing Title: Figure 11.2 - Geomorphological Features (Sheet 7 of 13)

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Figure 11.2

Legend

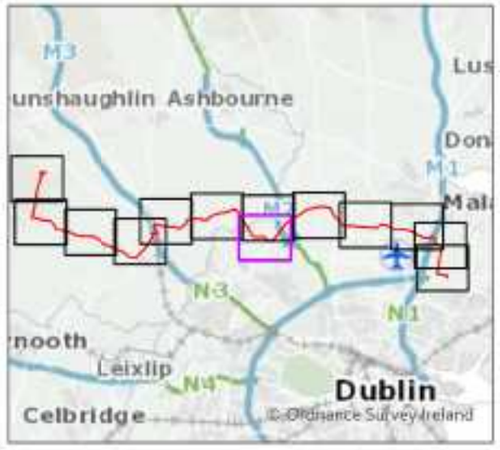
- Chainage
- Proposed Cable Route
- Planning Application Boundary (PAB)
- HDD Compound
- Temporary Construction Compound
- Study Area (250m Buffer)

Subglacial Striae

- Subglacial Striae

Deglacial Landforms

- Hummocky Sand and Gravel



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Client: EirGrid

Project: East Meath - North Dublin Grid Upgrade

Drawing Title: Figure 11.2 - Geomorphological Features (Sheet 8 of 13)

Drawing Status	Final
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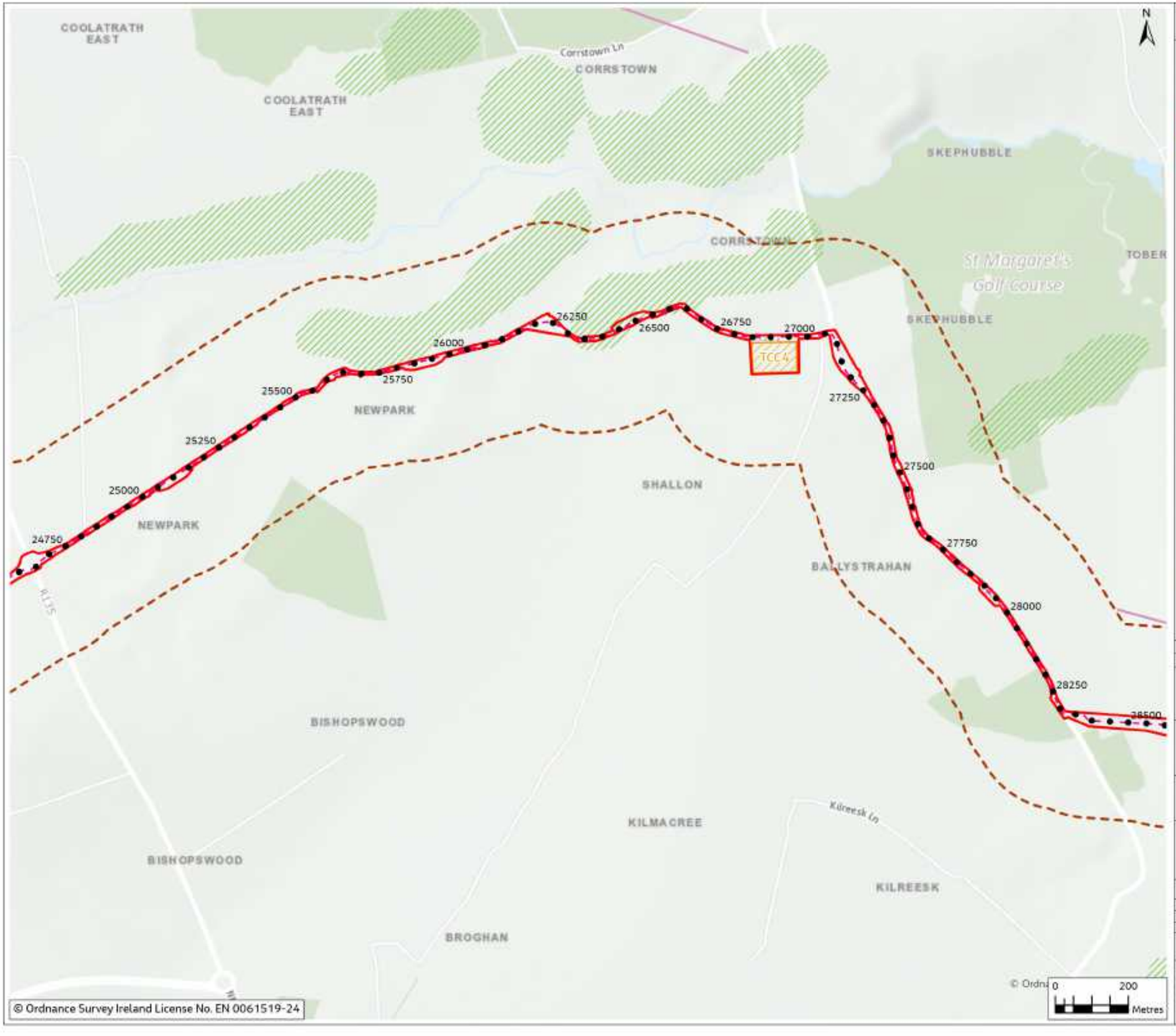


Figure 11.2

Legend

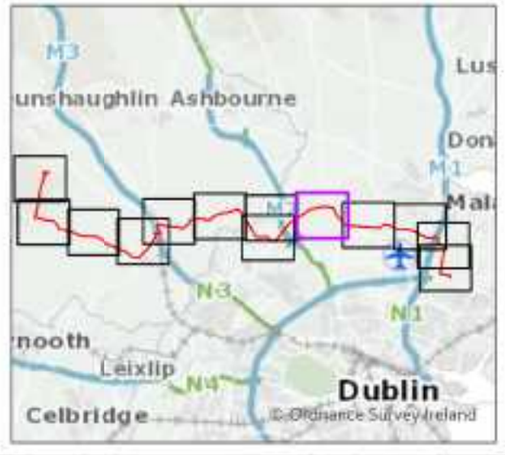
- Chainage
- Proposed Cable Route
- Planning Application Boundary (PAB)
- Temporary Construction Compound
- Study Area (250m Buffer)

Subglacial Lineations

- Mega scale glacial lineation

Deglacial Landforms

- Hummocky Sand and Gravel



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Jacobs

Client: EirGrid

Project: East Meath - North Dublin Grid Upgrade

Drawing Title: Figure 11.2 - Geomorphological Features (Sheet 9 of 13)

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BRACKENSTOWN
KNOCKSEDAN
KILLEEK
RATHINGLE
FORREST GREAT
KINGSTOWN
BARBERSTOWN
MILLHEAD
PICKARDSTOWN
DUNBRO
St. Margaret's
SANDYHILL
HONESTOWN
28250
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Figure 11.2

Legend

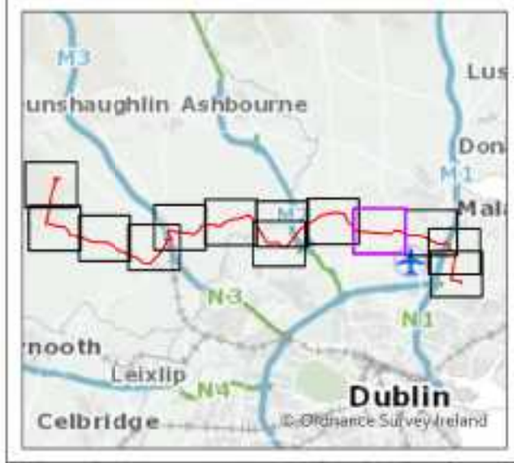
- Chainage
- Proposed Cable Route
- Planning Application Boundary (PAB)
- Study Area (250m Buffer)

Subglacial Lineations

- Mega scale glacial lineation

Deglacial Landforms

- Hummocky Sand and Gravel



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Jacobs

Client: EirGrid

Project: East Meath - North Dublin Grid Upgrade

Drawing Title: Figure 11.2 - Geomorphological Features (Sheet 10 of 13)

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Figure 11.2

Legend

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

Subglacial Striae

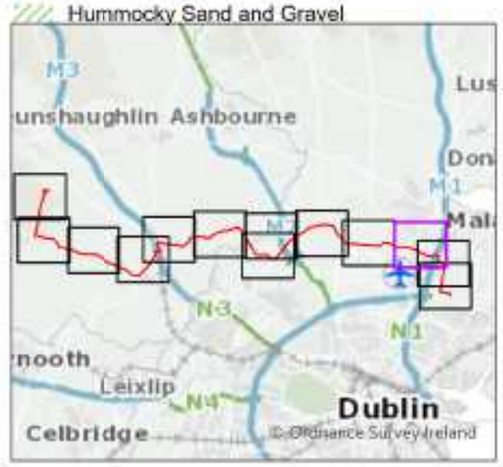
- Subglacial Striae

Subglacial Lineations

- Drumlin
- Mega scale glacial lineation

Deglacial Landforms

- Glaciofluvial Terrace
- Hummocky Sand and Gravel



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Jacobs

Client: EirGrid

Project: East Meath - North Dublin Grid Upgrade

Drawing Title: Figure 11.2 - Geomorphological Features (Sheet 11 of 13)

Drawing Status	Final
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Figure 11.2

Legend

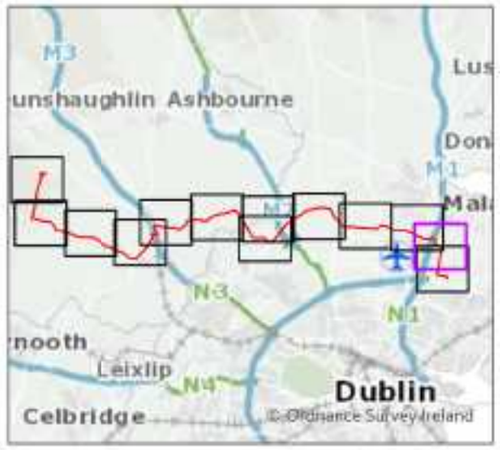
- Chainage
- Proposed Cable Route
- Planning Application Boundary (PAB)
- HDD Compound
- Temporary Construction Compound
- Study Area (250m Buffer)

Subglacial Lineations

- Drumlin
- Mega scale glacial lineation
- Streamlined Bedrock

Deglacial Landforms

- Glaciofluvial Terrace



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Drawing Title: Figure 11.2 - Geomorphological Features (Sheet 12 of 13)

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Figure 11.2

Legend

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

Subglacial Striae

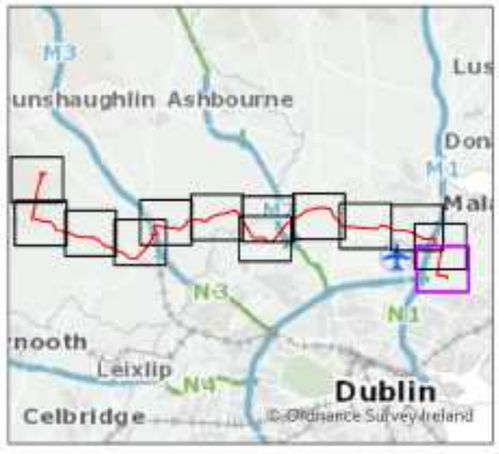
- Subglacial Striae

Subglacial Lineations

- Mega scale glacial lineation

Deglacial Landforms

- Glaciofluvial Terrace



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Jacobs

Client: EirGrid

Project: East Meath - North Dublin Grid Upgrade

Drawing Title: Figure 11.2 - Geomorphological Features (Sheet 13 of 13)

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