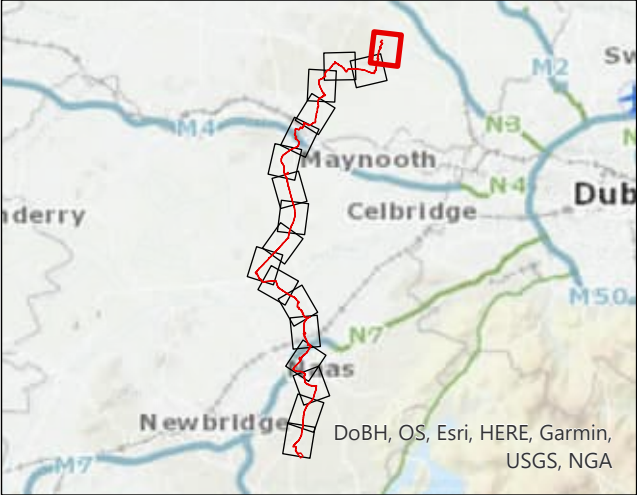


Volume 4, Figure 11.2



**Legend**

- Joint Bay
- Chainage
- Access Tracks
- Proposed cable route
- Planning Application Boundary
- Potential Crushed Rock (High/Very High)
  - High potential
- Bedrock Geology 100k
  - Lucan Formation

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Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd

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Kildare-Meath Grid Upgrade

Drawing Title

Bedrock geology  
Sheet 1 of 18

Drawing Status

Final

Scale @ A3	1:10,000	DO NOT SCALE
Jacobs No.	321084AH	
Client No.	CP966	

Drawing No.

321084AH-JAC-ZZ-XX-DR-K-3519

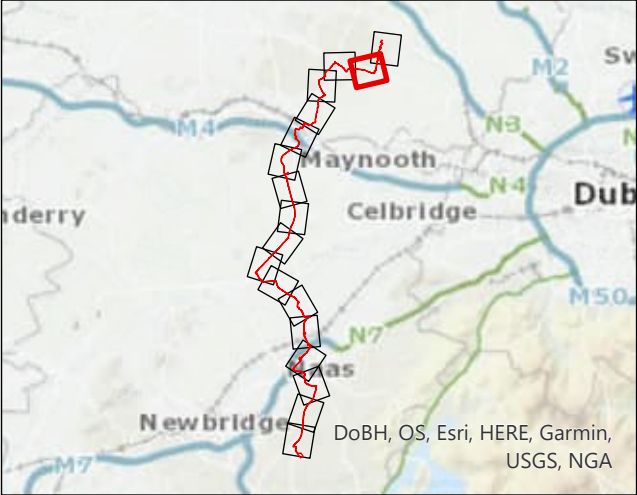
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Volume 4, Figure 11.2



- Legend**
- Joint Bay
  - Chainage
  - Access Tracks
  - Proposed cable route
  - Planning Application Boundary
- Bedrock Geology 100k
- Lucan Formation
  - Namurian (undifferentiated)

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Drawing Title

Bedrock geology  
Sheet 2 of 18

Drawing Status

Final

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Jacobs No.

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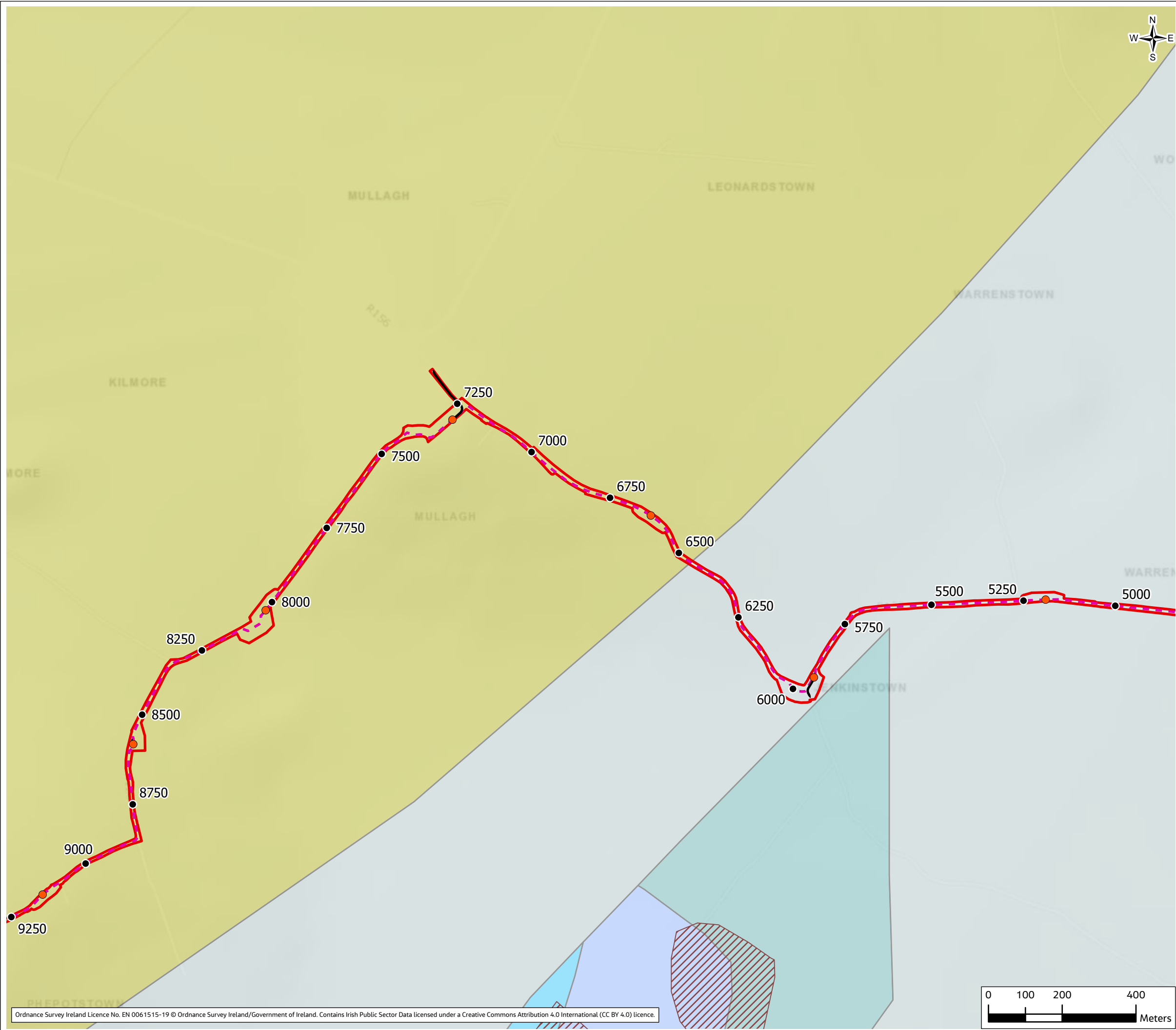
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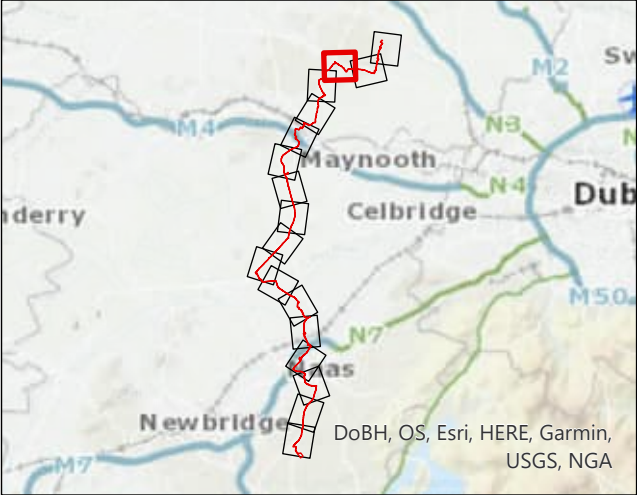
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Volume 4, Figure 11.2



**Legend**

- Joint Bay
- Chainage
- Access Tracks
- Proposed cable route
- Planning Application Boundary
- Potential Crushed Rock (High/Very High)
  - High potential
- Bedrock Geology 100k
  - Ballysteen Formation
  - Lucan Formation
  - Tober Colleen Formation
  - Waulsortian Limestones
  - Namurian (undifferentiated)

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Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd

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Kildare-Meath Grid Upgrade

Drawing Title

Bedrock geology

Sheet 3 of 18

Drawing Status

Final

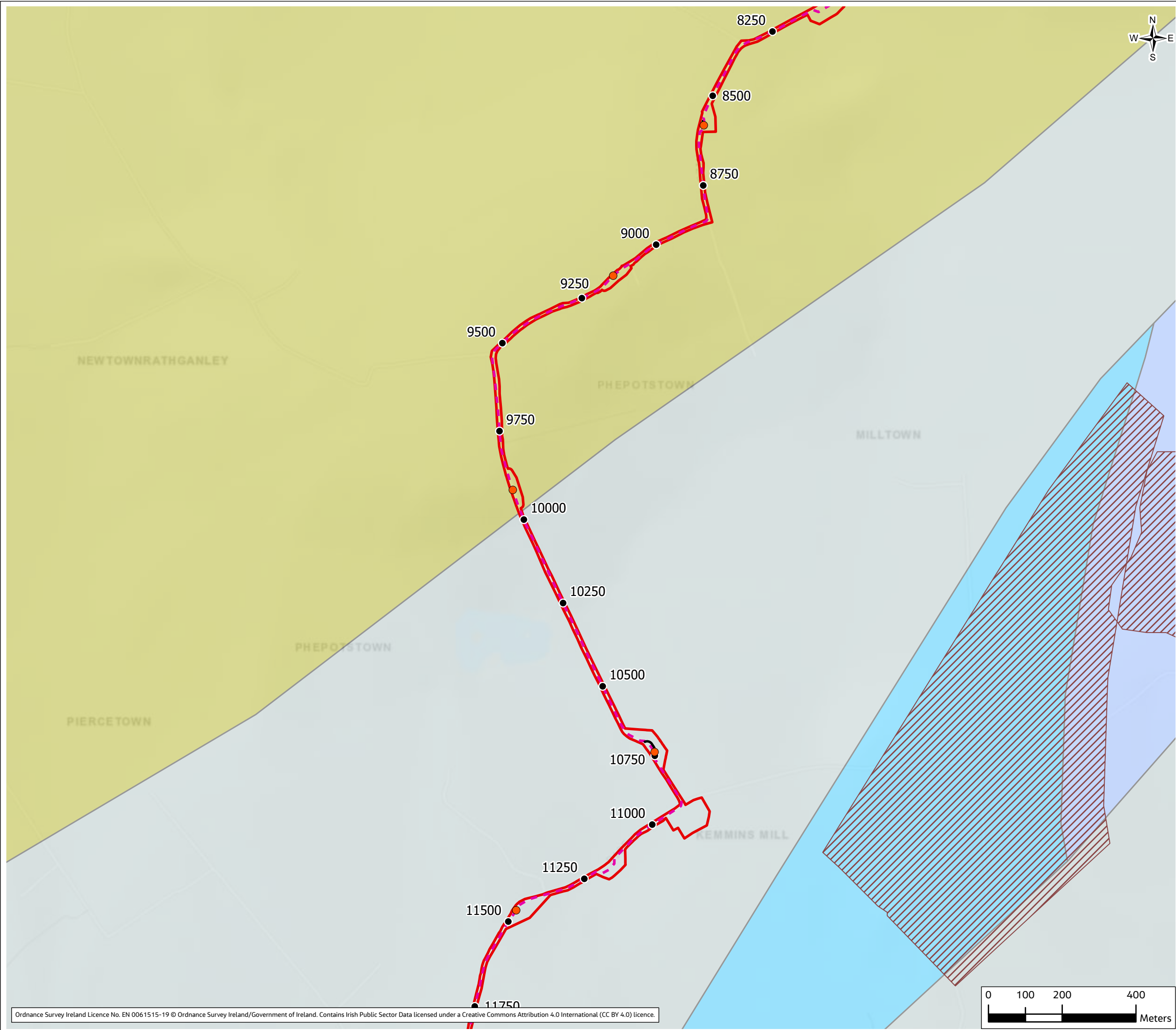
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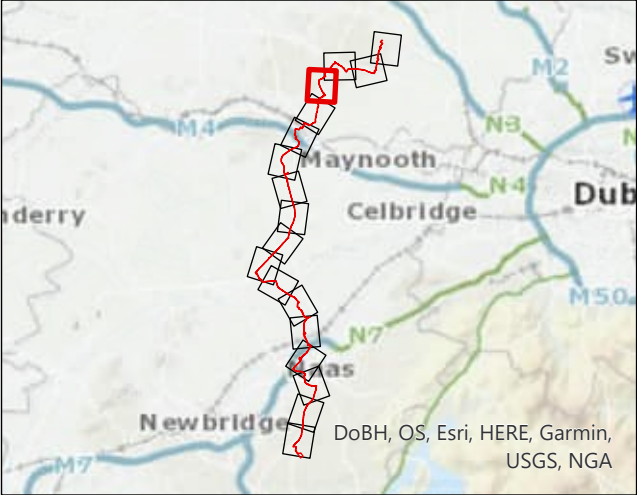
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Volume 4, Figure 11.2



**Legend**

- Joint Bay
- Chainage
- Access Tracks
- Proposed cable route
- Planning Application Boundary
- Potential Crushed Rock (High/Very High)
  - High potential
- Bedrock Geology 100k
  - Ballysteen Formation
  - Lucan Formation
  - Waulsortian Limestones
  - Namurian (undifferentiated)

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Drawing Title

Bedrock geology  
Sheet 4 of 18

Drawing Status

Final

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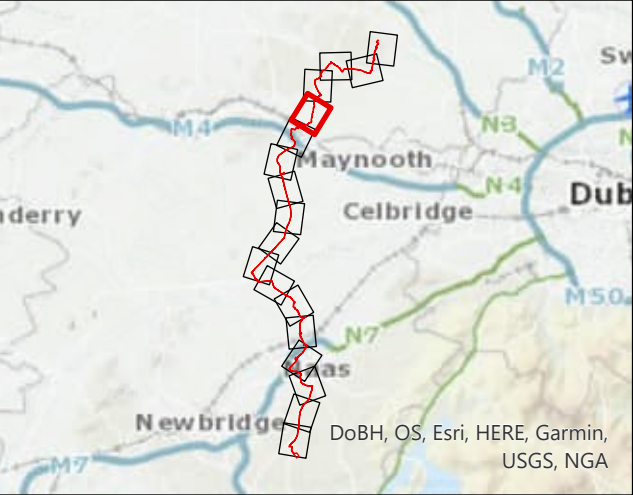
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Volume 4, Figure 11.2



**Legend**

- Joint Bay
- Chainage
- Access Tracks
- Proposed cable route
- Planning Application Boundary
- Potential Crushed Rock (High/Very High)
  - High potential
- Bedrock Geology 100k
  - Ballysteen Formation
  - Lucan Formation
  - Namurian (undifferentiated)

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Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd

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Kildare-Meath Grid Upgrade

Drawing Title

Bedrock geology  
Sheet 5 of 18

Drawing Status

Final

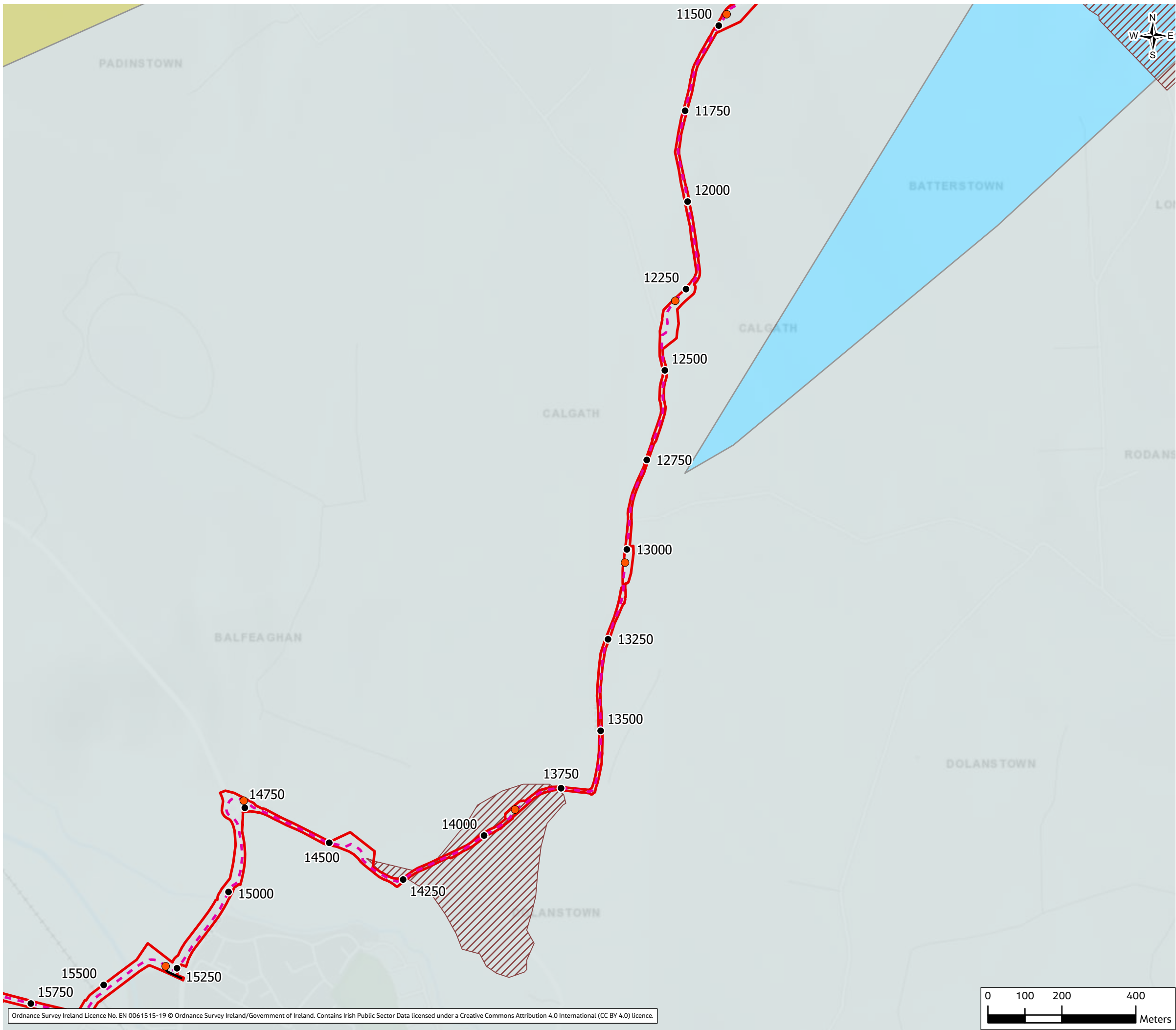
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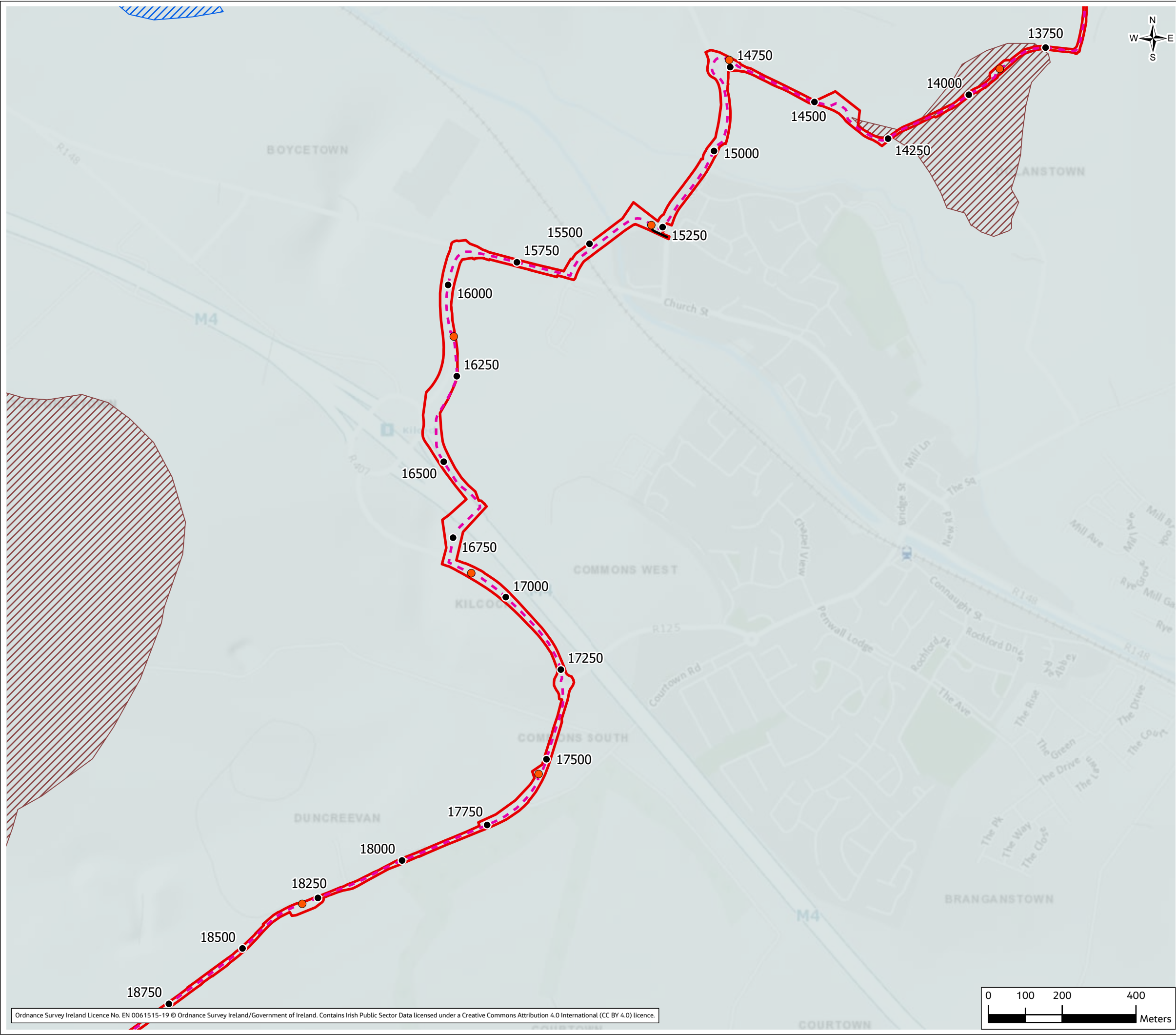
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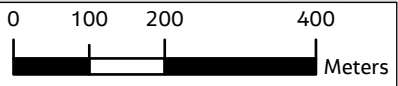
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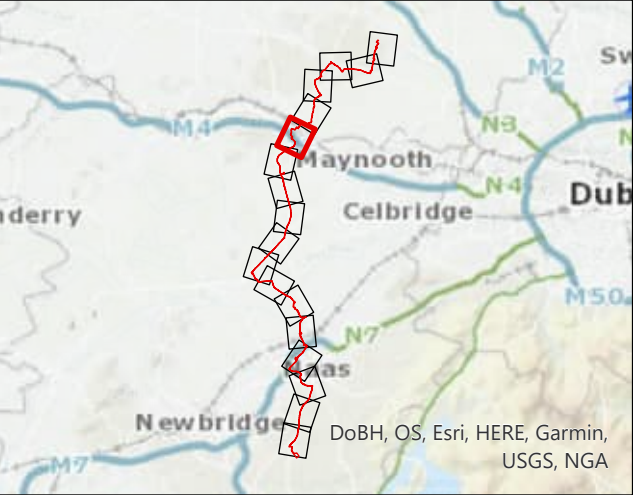




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Volume 4, Figure 11.2



**Legend**

- Joint Bay
- Chainage
- Access Tracks
- Proposed cable route
- Planning Application Boundary
- Potential Crushed Rock (High/Very High)
  - High potential
- Potential Granular Aggregate (High/Very High)
  - High potential
- Bedrock Geology 100k
  - Lucan Formation

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Drawing Title  
Bedrock geology  
Sheet 6 of 18

Drawing Status  
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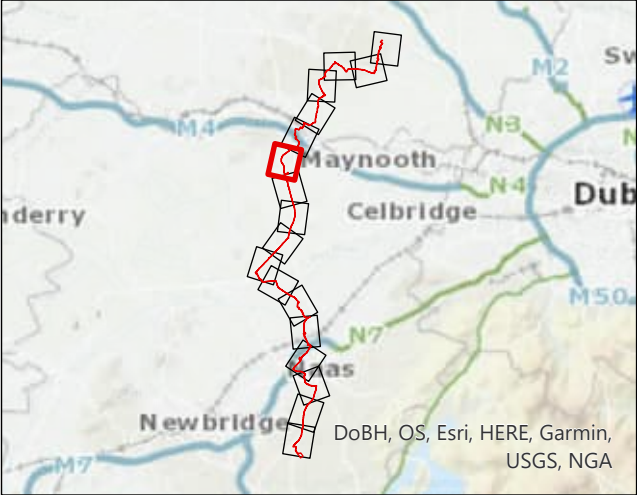
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Volume 4, Figure 11.2



**Legend**

- Joint Bay
- Chainage
- Proposed cable route
- Planning Application Boundary
- Potential Crushed Rock (High/Very High)
  - High potential
  - Very High potential
- Bedrock Geology 100k
  - Lucan Formation
  - Namurian (undifferentiated)

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Drawing Title

Bedrock geology

Sheet 7 of 18

Drawing Status

Final

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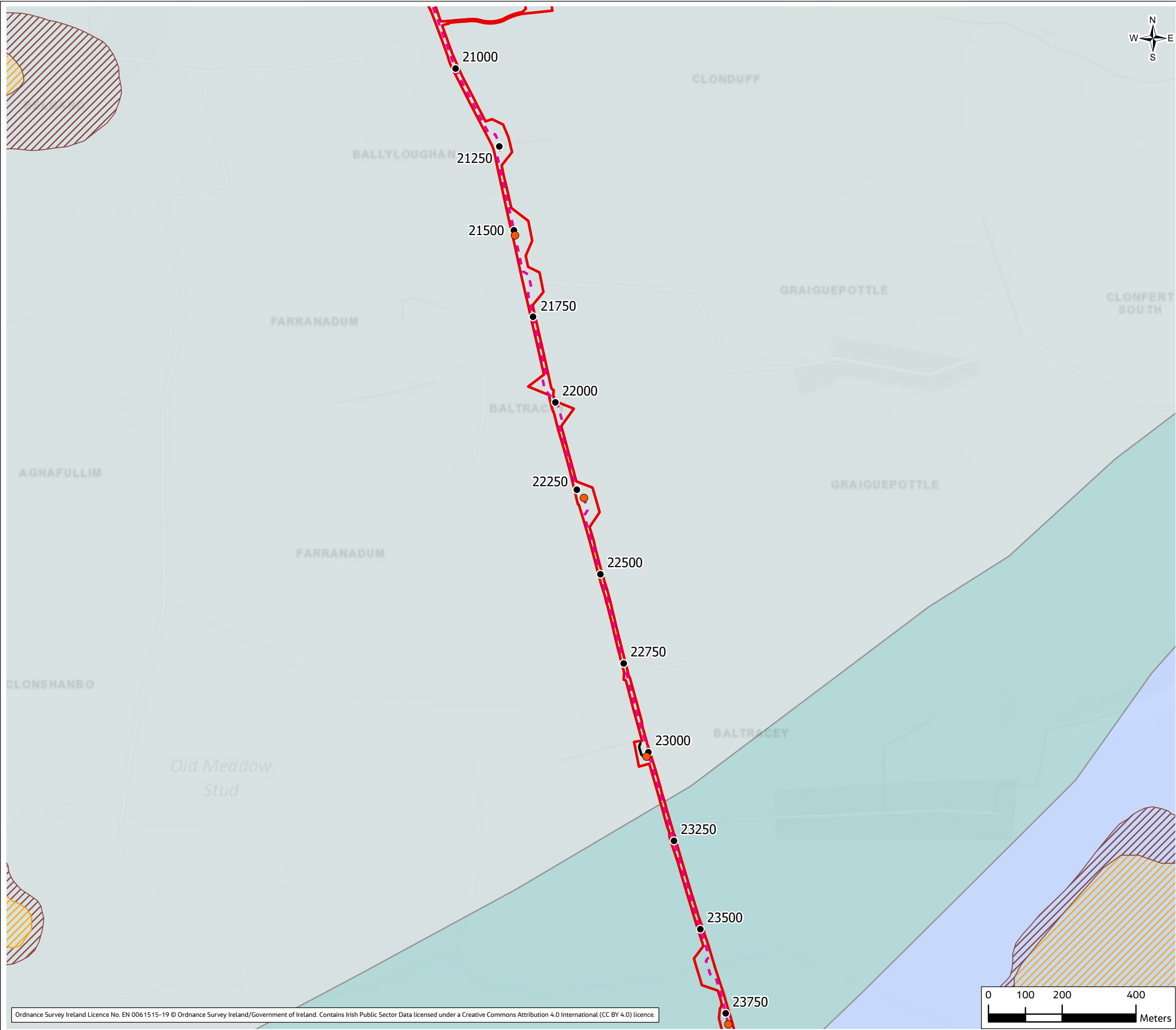
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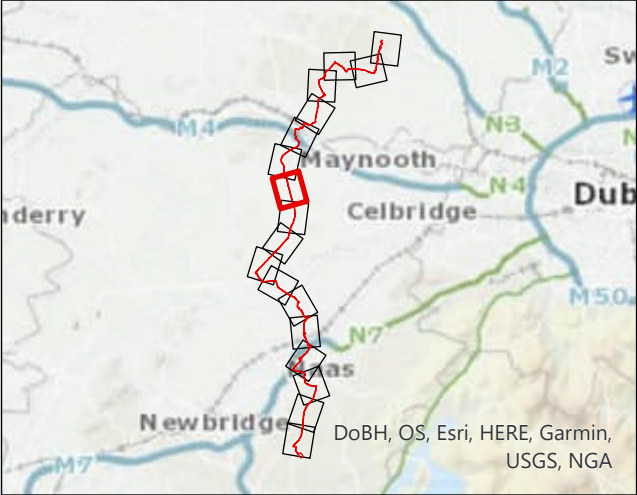
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Volume 4, Figure 11.2



**Legend**

- Joint Bay
- Chainage
- Access Tracks
- Proposed cable route
- Planning Application Boundary
- Potential Crushed Rock (High/Very High)
  - High potential
  - Very High potential
- Bedrock Geology 100k
  - Lucan Formation
  - Tober Colleen Formation
  - Waulsortian Limestones

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Drawing Title  
Bedrock geology  
Sheet 8 of 18

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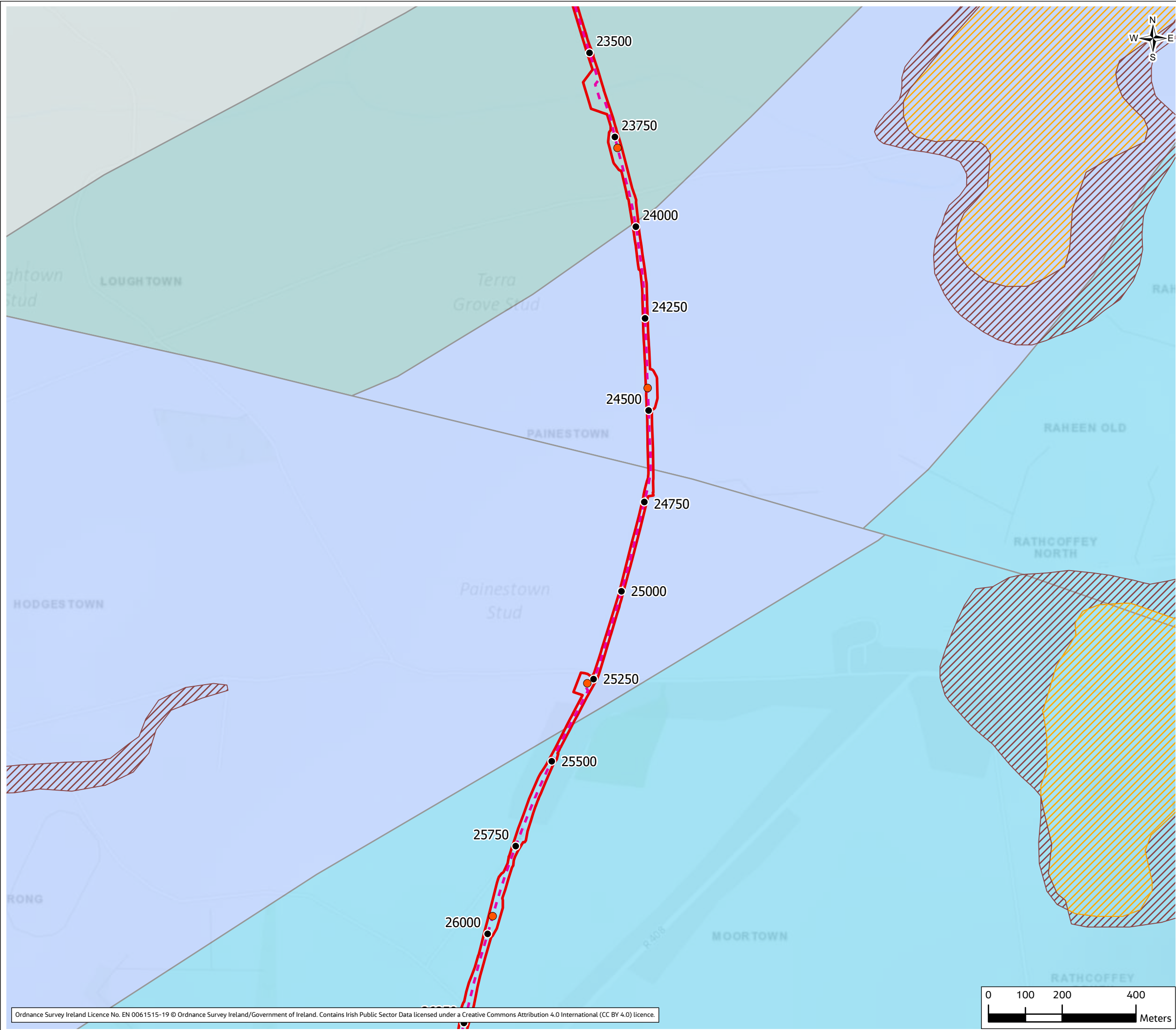
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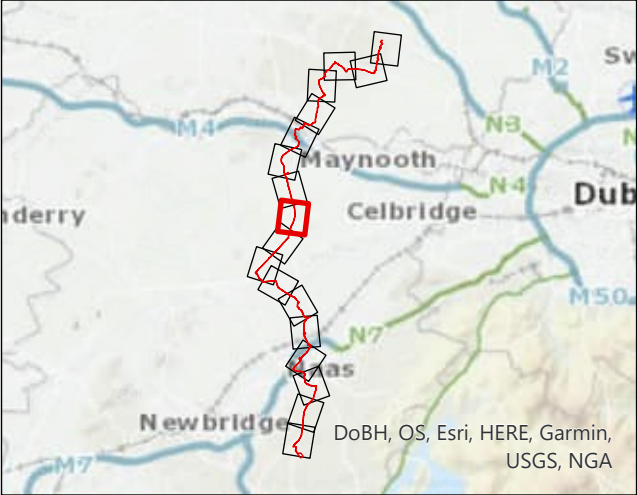
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Volume 4, Figure 11.2



**Legend**

- Joint Bay
- Chainage
- Proposed cable route
- Planning Application Boundary
- Potential Crushed Rock (High/Very High)
  - High potential
  - Very High potential
- Bedrock Geology 100k
  - Boston Hill Formation
  - Lucan Formation
  - Tober Colleen Formation
  - Waulsortian Limestones

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Drawing Title

Bedrock geology

Sheet 9 of 18

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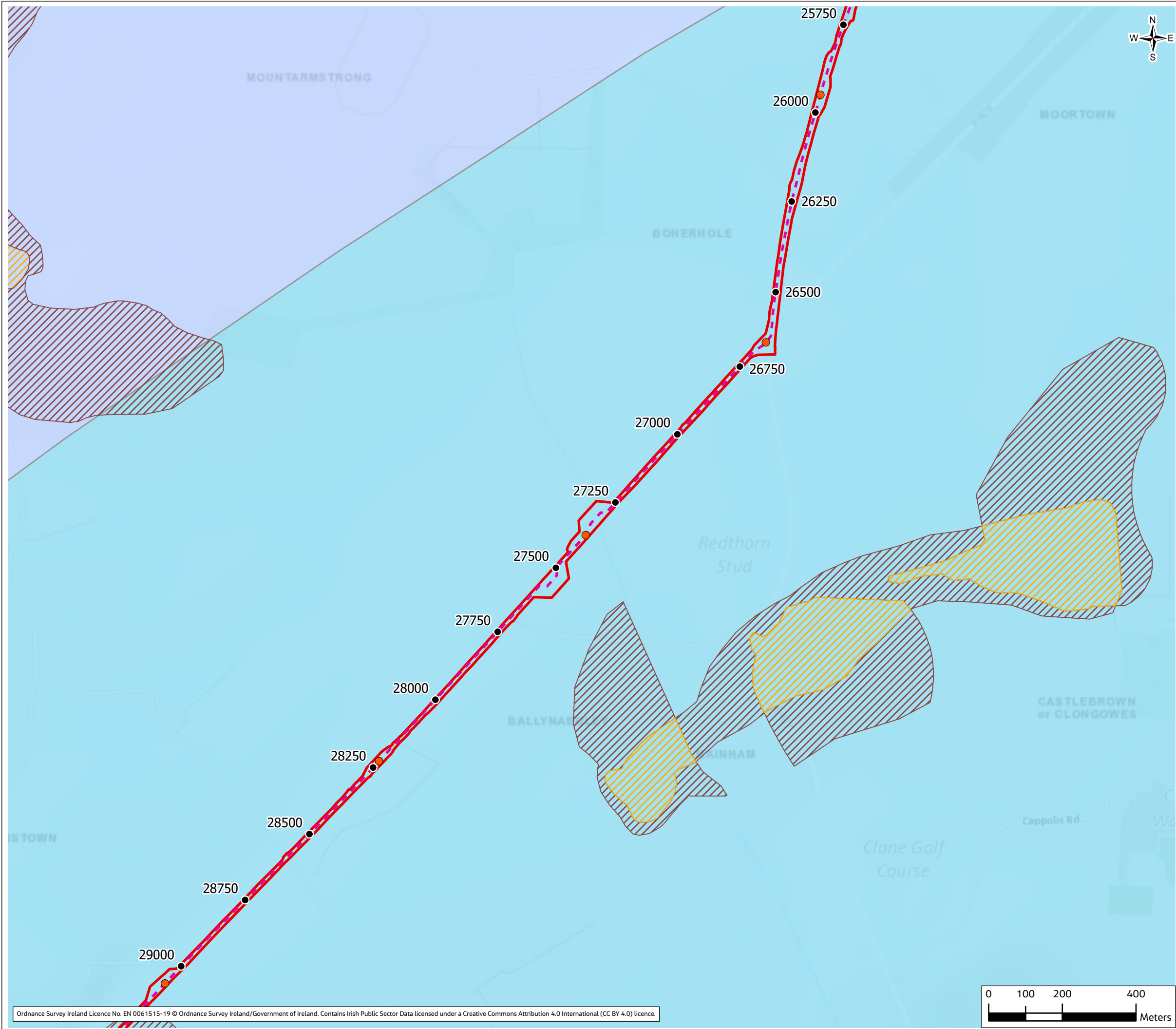
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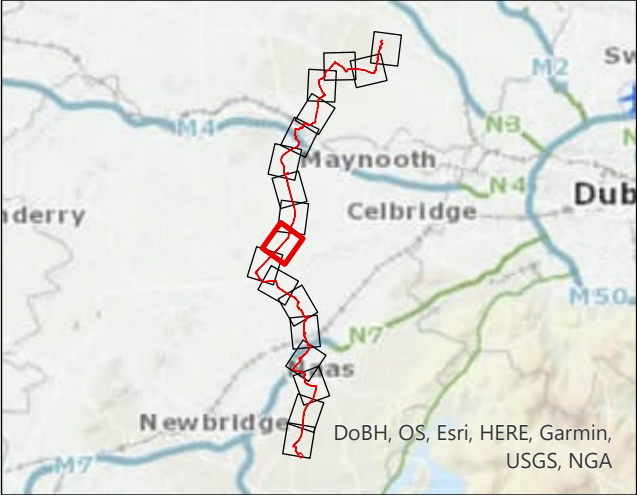
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Volume 4, Figure 11.2



- Legend**
- Joint Bay
  - Chainage
  - Proposed cable route
  - Planning Application Boundary
  - Potential Crushed Rock (High/Very High)
    - High potential
    - Very High potential
  - Bedrock Geology 100k
    - Boston Hill Formation
    - Waulsortian Limestones

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Drawing Title

Bedrock geology  
Sheet 10 of 18

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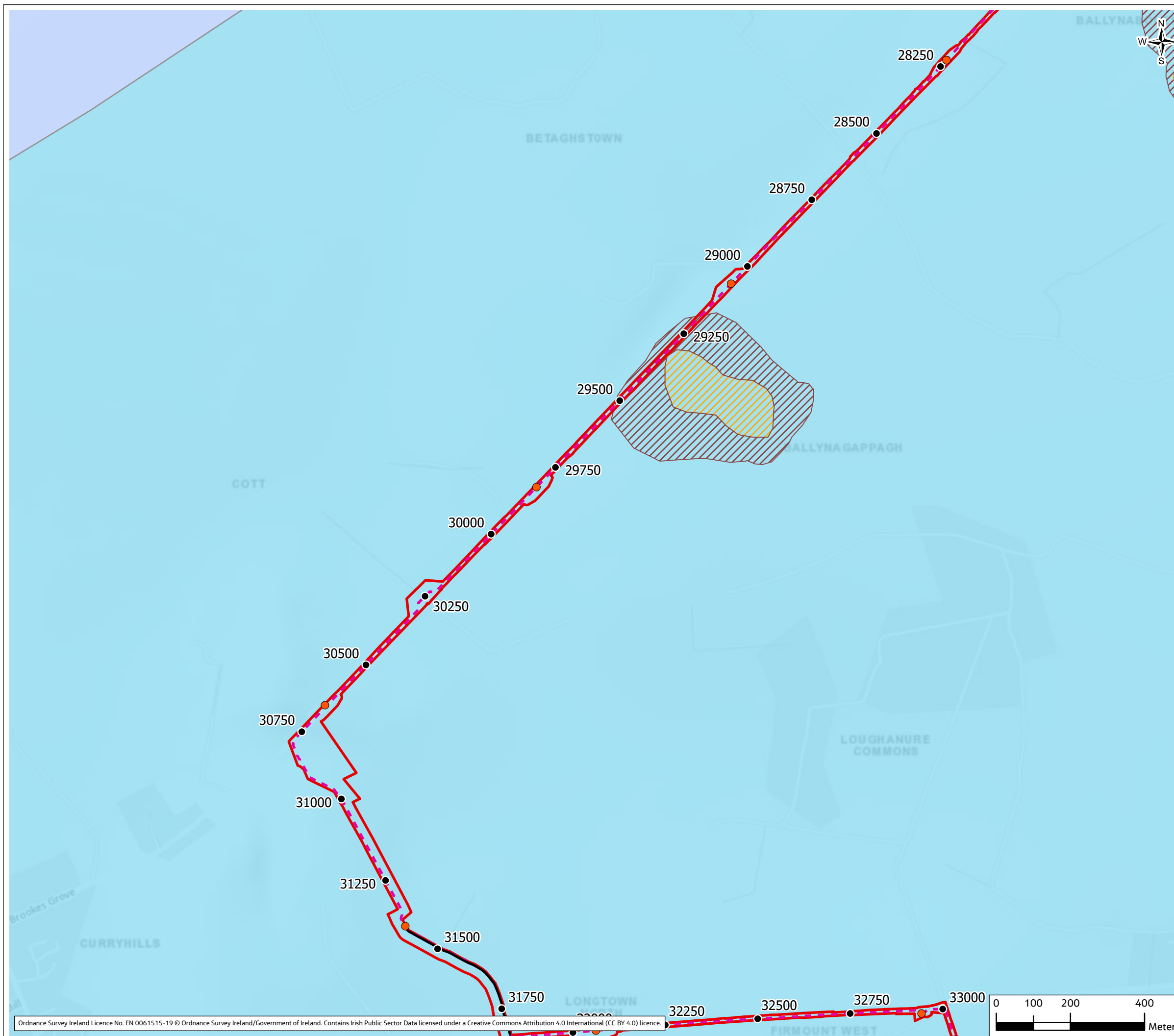
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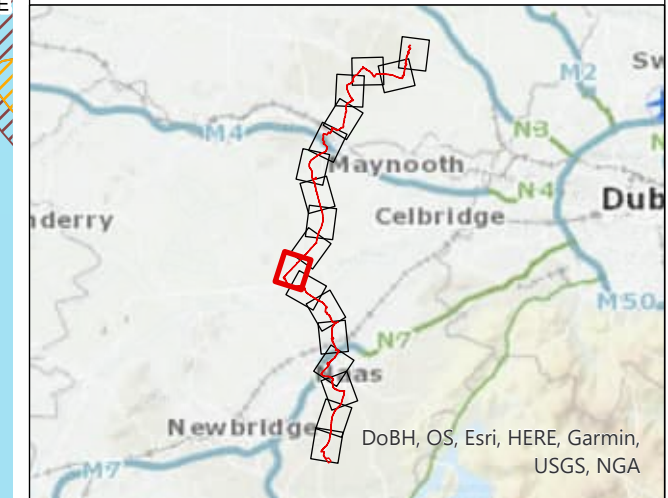
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







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**Volume 4, Figure 11.2**



### Legend

-  Joint Bay
  -  Chainage
  -  Access Tracks
  -  Proposed cable route
  -  Planning Application Boundary
- Potential Crushed Rock (High/Very High)
-  High potential
  -  Very High potential
- Bedrock Geology 100k
-  Boston Hill Formation
  -  Waulsortian Limestones

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Kildare-Meath Grid Upgrade

Drawing Title
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## Bedrock geology

Sheet 11 of 18

Drawing Status	Final
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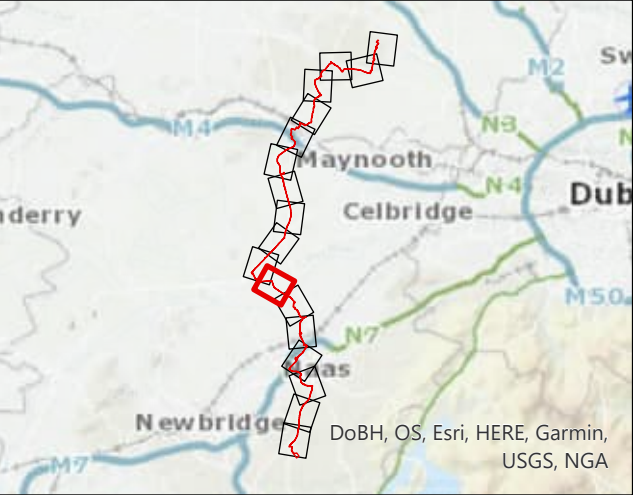
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Volume 4, Figure 11.2



**Legend**

- Joint Bay
- Chainage
- Access Tracks
- Proposed cable route
- Planning Application Boundary
- Potential Crushed Rock (High/Very High)
  - High potential
  - Very High potential
- Bedrock Geology 100k
  - Boston Hill Formation
  - Rickardstown Formation
  - Waulsortian Limestones

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Project

Kildare-Meath Grid Upgrade

Drawing Title

Bedrock geology

Sheet 12 of 18

Drawing Status

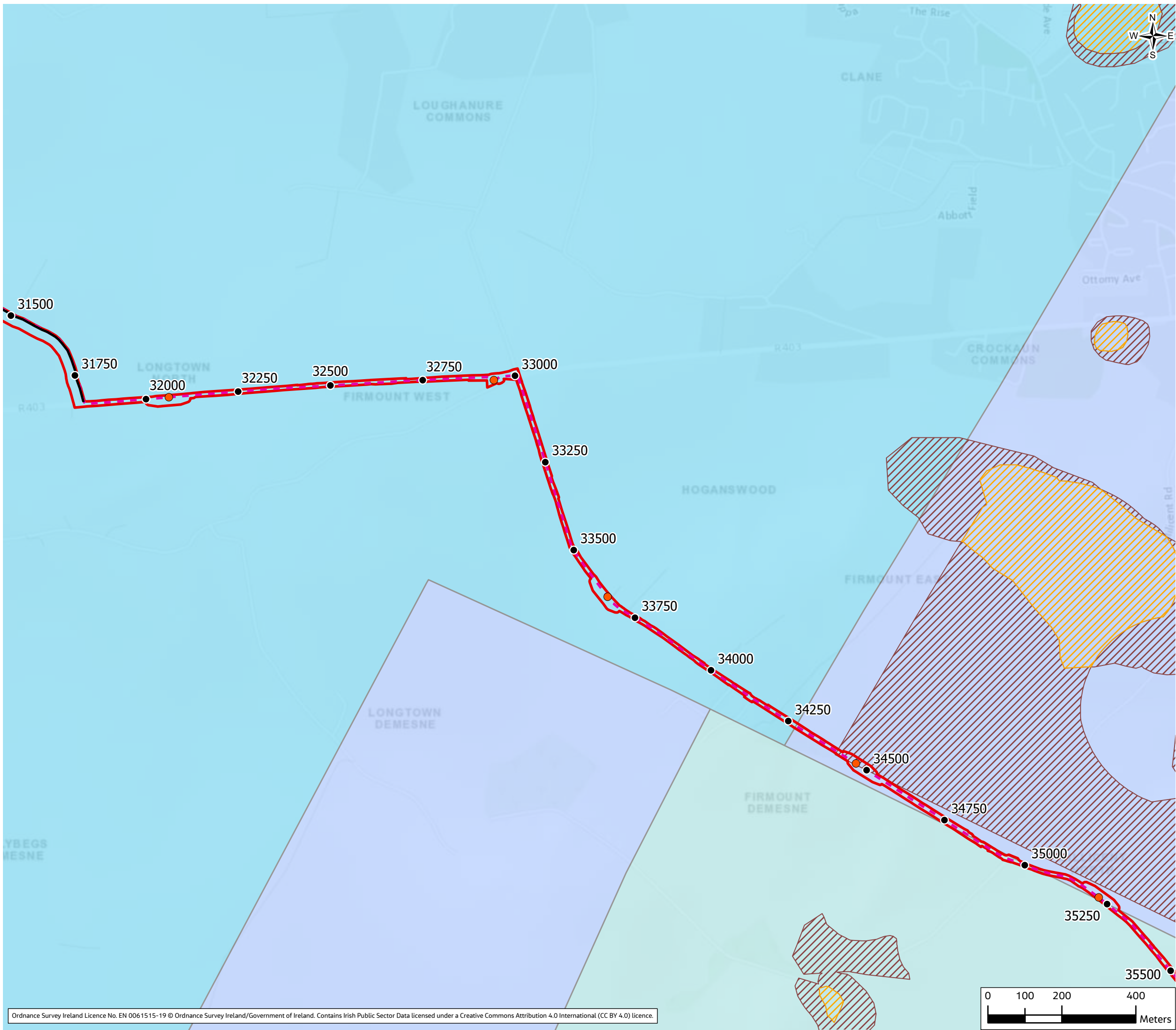
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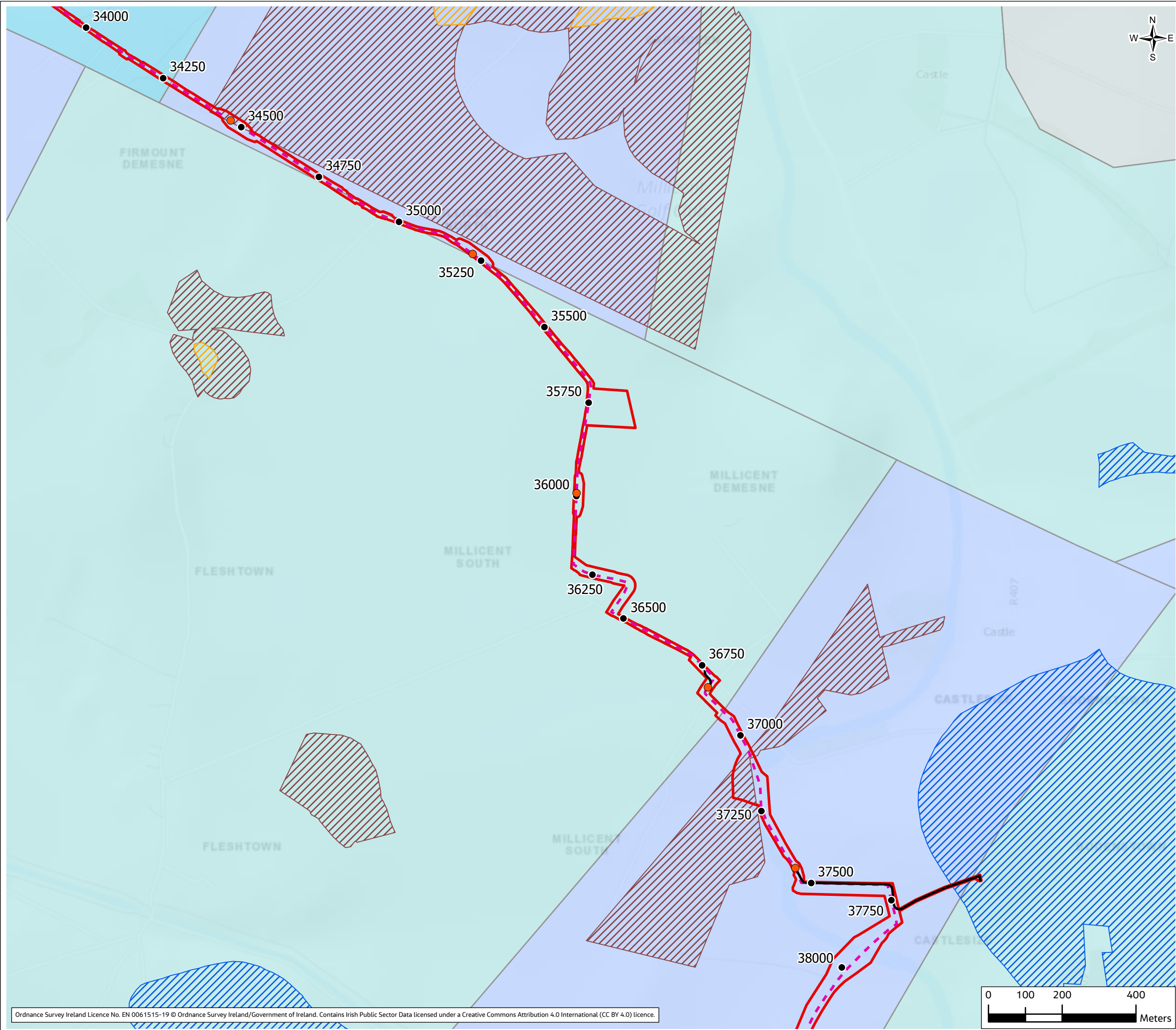
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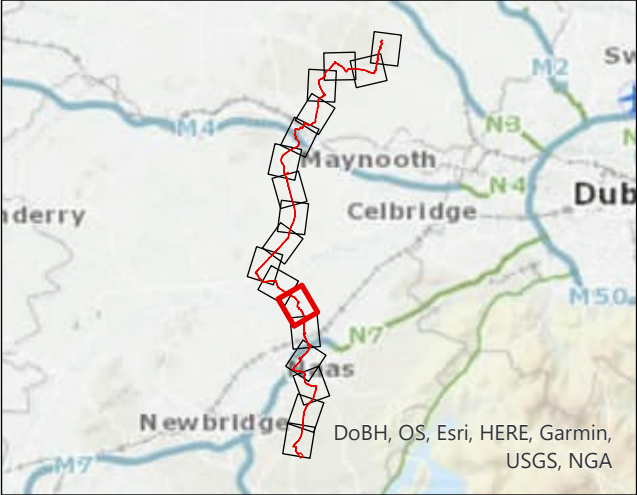
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Volume 4, Figure 11.2



**Legend**

- Joint Bay
- Chainage
- Access Tracks
- Proposed cable route
- Planning Application Boundary
- Potential Crushed Rock (High/Very High)
  - High potential
  - Very High potential
- Potential Granular Aggregate (High/Very High)
  - High potential
- Bedrock Geology 100k
  - Boston Hill Formation
  - Lucan Formation
  - Rickardstown Formation
  - Tober Colleen Formation
  - Waulsortian Limestones

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Drawing Title

Bedrock geology  
Sheet 13 of 18

Drawing Status

Final

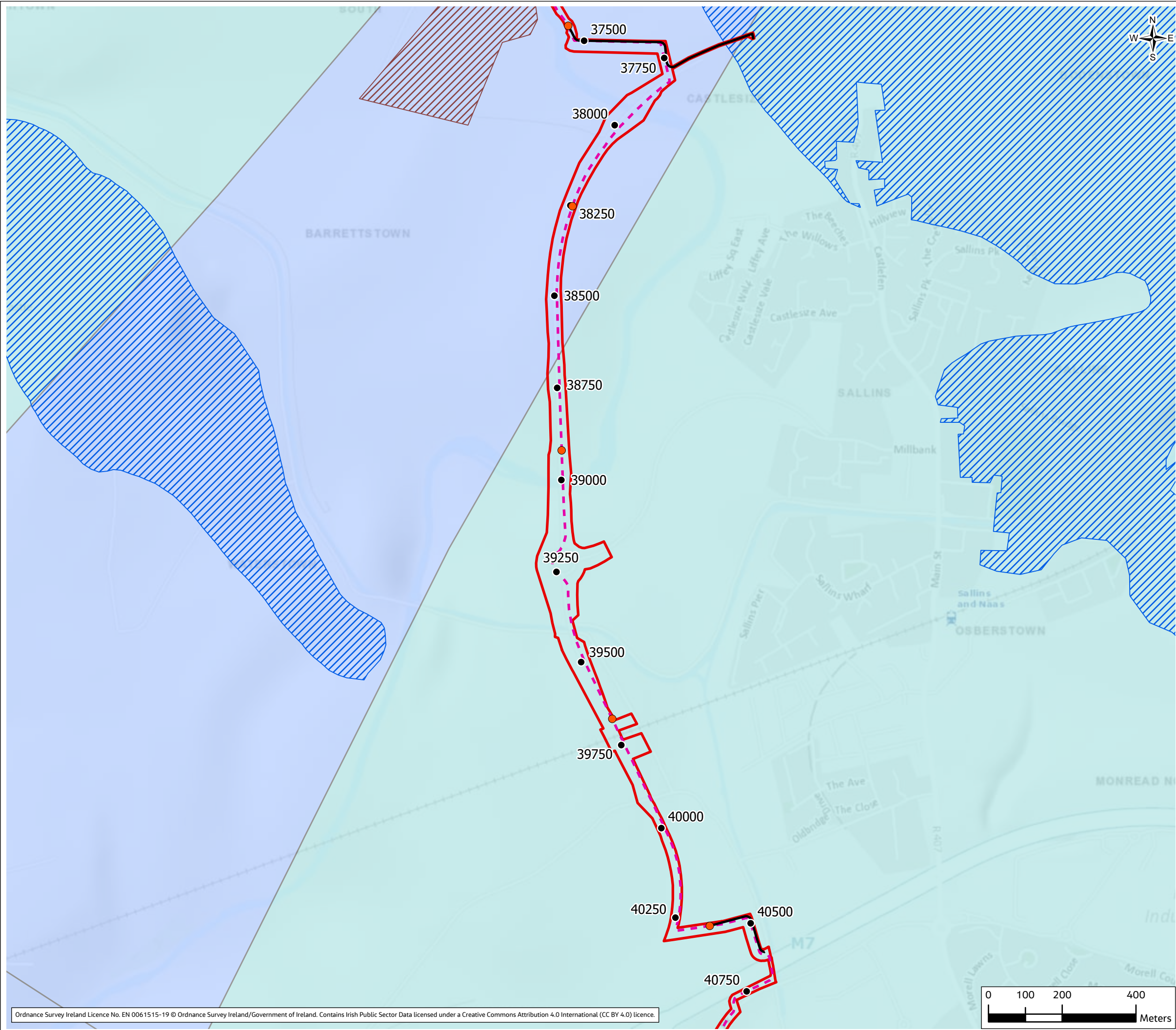
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Client No.	CP966	

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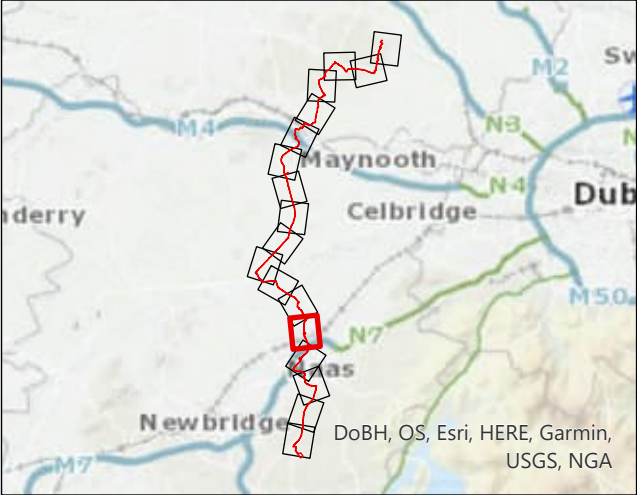
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Volume 4, Figure 11.2



**Legend**

- Joint Bay
- Chainage
- Access Tracks
- Proposed cable route
- Planning Application Boundary
- Potential Crushed Rock (High/Very High)
  - High potential
- Potential Granular Aggregate (High/Very High)
  - High potential
- Bedrock Geology 100k
  - Rickardstown Formation
  - Waulsortian Limestones

01	Apr 2023	Final	MP	SJ	FL	FB
Rev.	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd

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Kildare-Meath Grid Upgrade

Drawing Title  
Bedrock geology  
Sheet 14 of 18

Drawing Status  
Final

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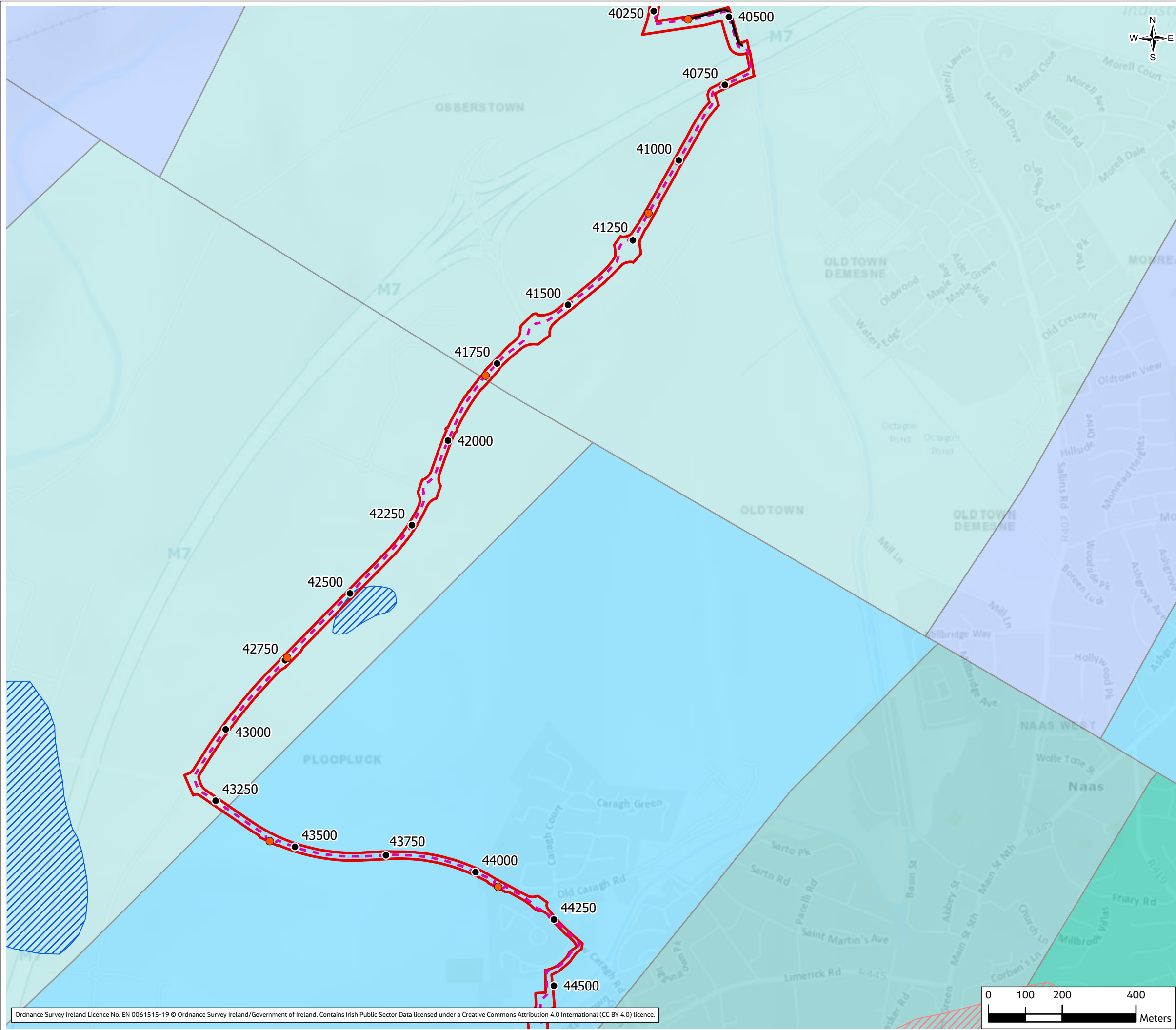
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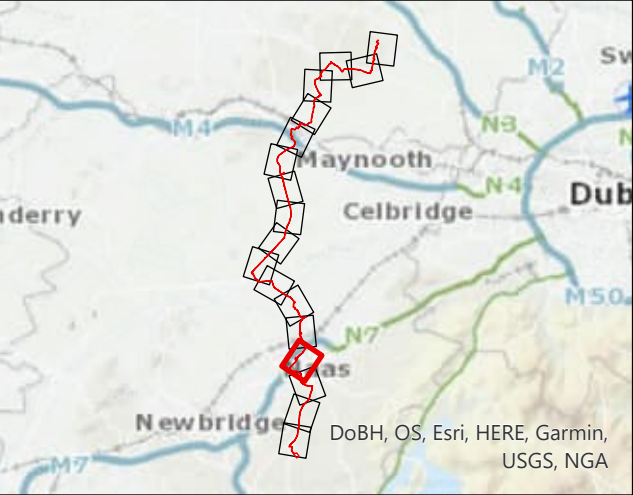
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Volume 4, Figure 11.2



**Legend**

- Joint Bay
- Chainage
- Access Tracks
- Proposed cable route
- Planning Application Boundary
- Potential Granular Aggregate (High/Very High)
  - High potential
  - Very High potential
- Bedrock Geology 100k
  - Ballysteen Formation
  - Feighcullen Formation
  - Quinagh Formation
  - Rickardstown Formation
  - Waulsortian Limestones

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Drawing Title

Bedrock geology

Sheet 15 of 18

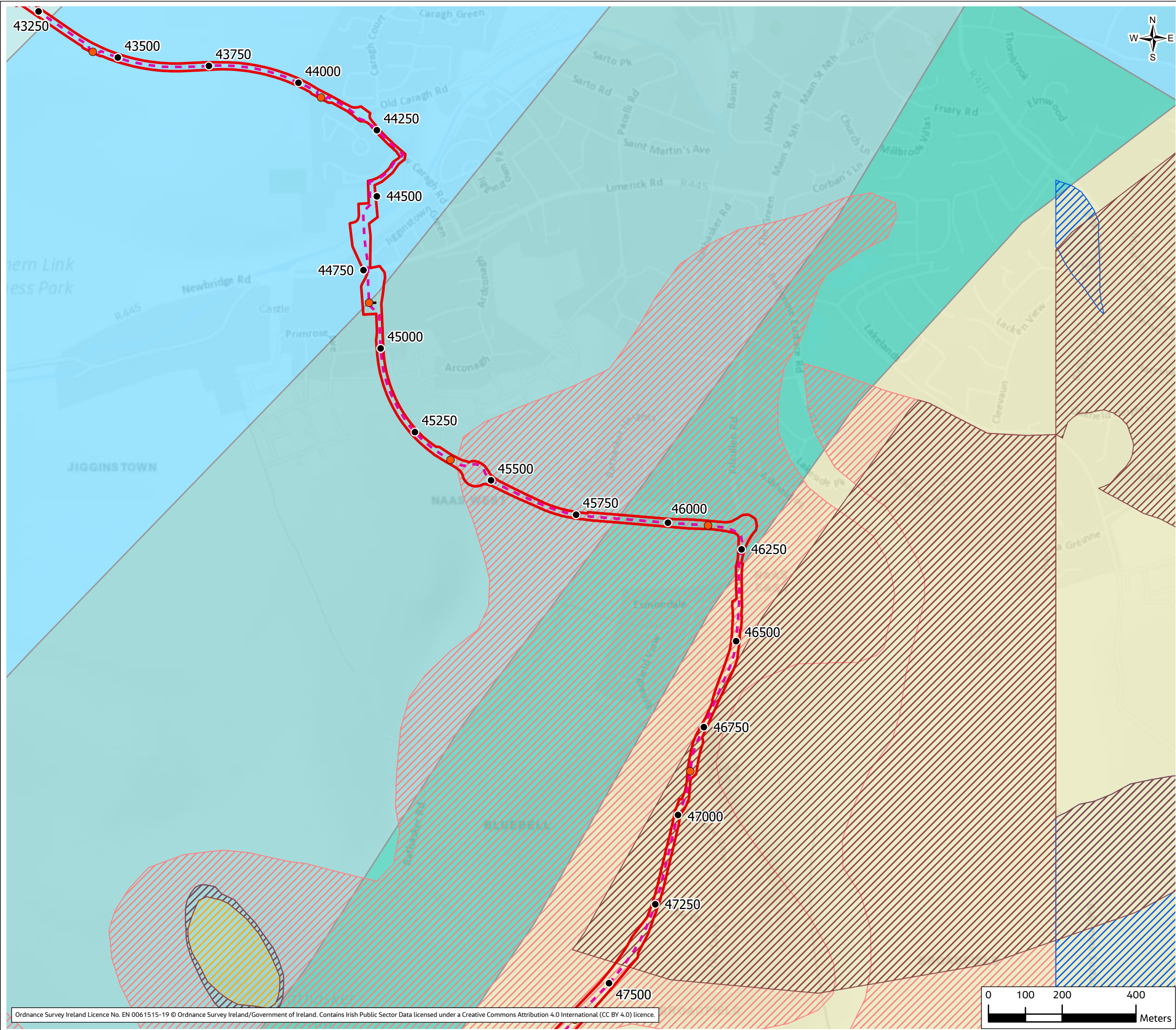
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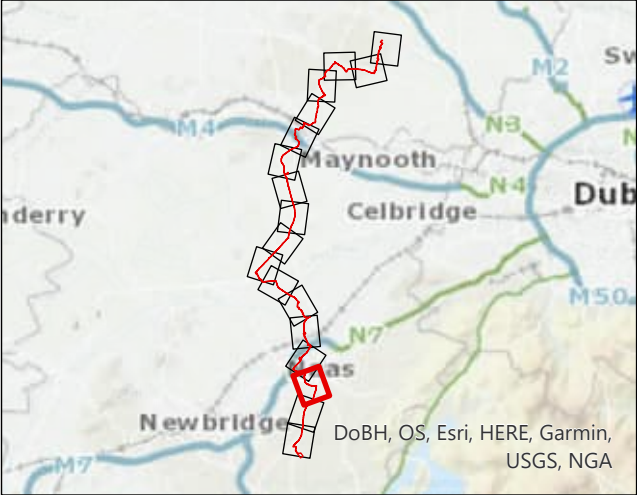
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Volume 4, Figure 11.2



**Legend**

- Joint Bay
- Chainage
- Access Tracks
- Proposed cable route
- Planning Application Boundary
- Potential Crushed Rock (High/Very High)
  - High potential
  - Very High potential
- Potential Granular Aggregate (High/Very High)
  - High potential
  - Very High potential
- Bedrock Geology 100k
  - Ballysteen Formation
  - Feighcullen Formation
  - Quinagh Formation
  - Rickardstown Formation
  - Carrighill Formation

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Drawing Title

Bedrock geology

Sheet 16 of 18

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Jacobs No.	321084AH	
Client No.	CP966	

Drawing No.

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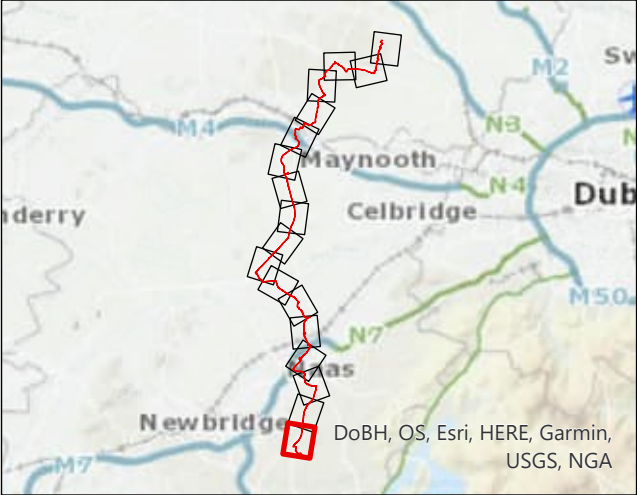
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Volume 4, Figure 11.2



**Legend**

- Joint Bay
- Chainage
- Access Tracks
- Proposed cable route
- Planning Application Boundary
- Potential Crushed Rock (High/Very High)
  - High potential
  - Very High potential
- Potential Granular Aggregate (High/Very High)
  - High potential
  - Very High potential
- Bedrock Geology 100k
  - Feighcullen Formation
  - Quinagh Formation
  - Carrighill Formation

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Kildare-Meath Grid Upgrade

Drawing Title

Bedrock geology  
Sheet 18 of 18

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