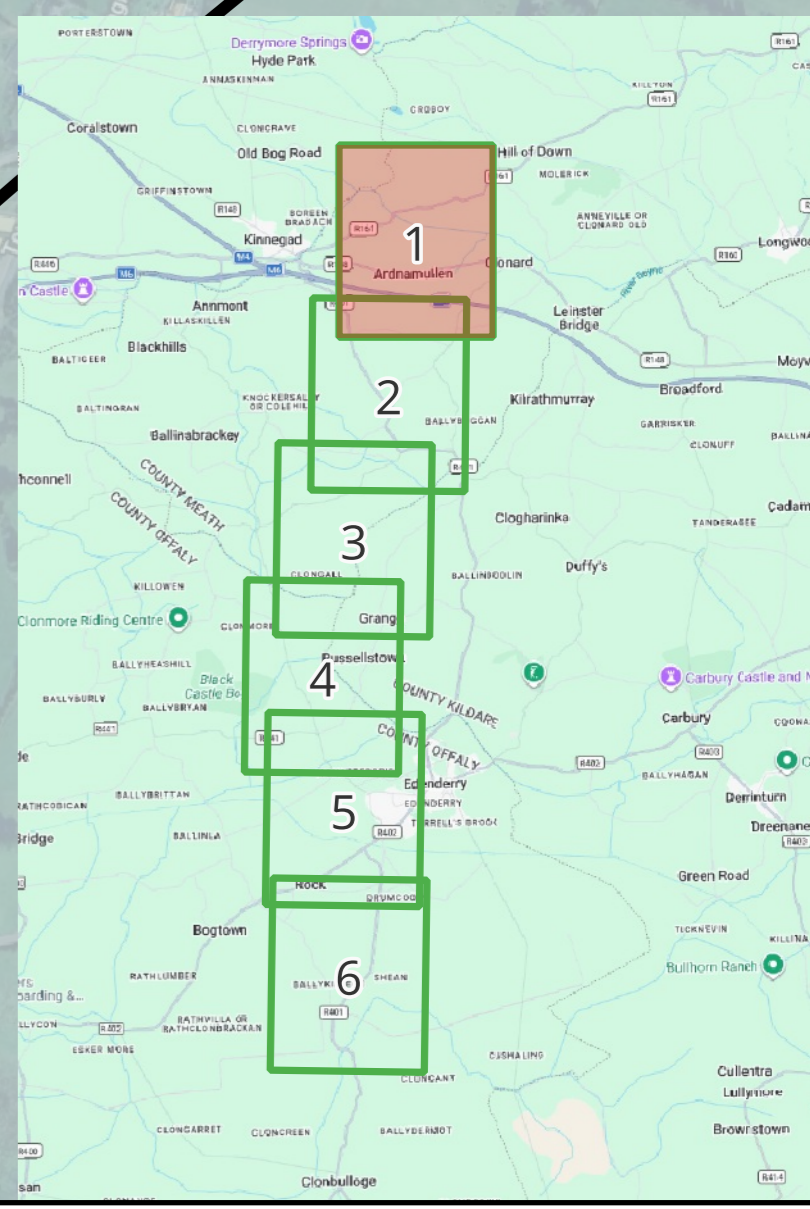
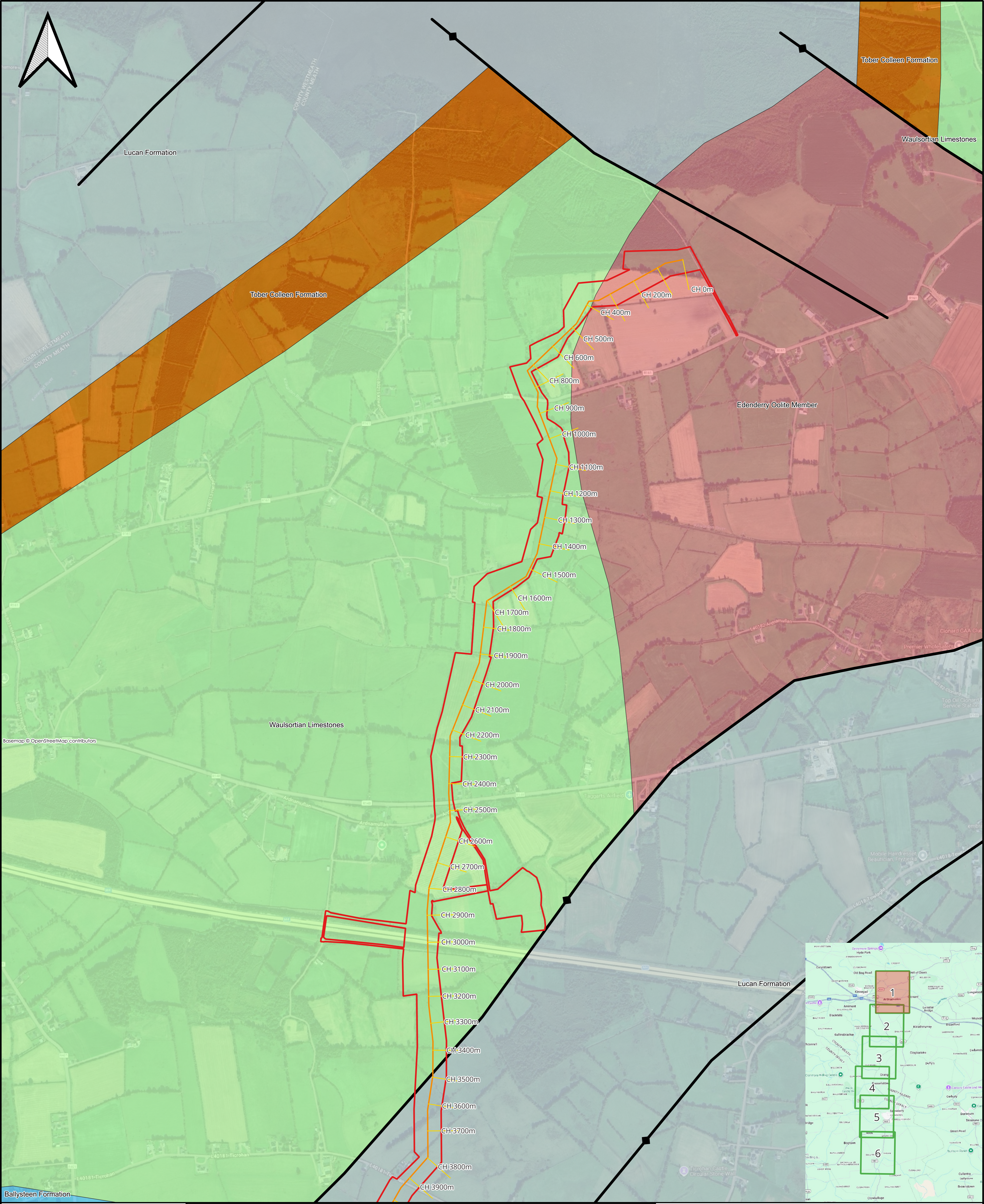


Figure 5-5 Bedrock Geology



Project Name:
GAS TO BORD NA MONA, EDENDERRY

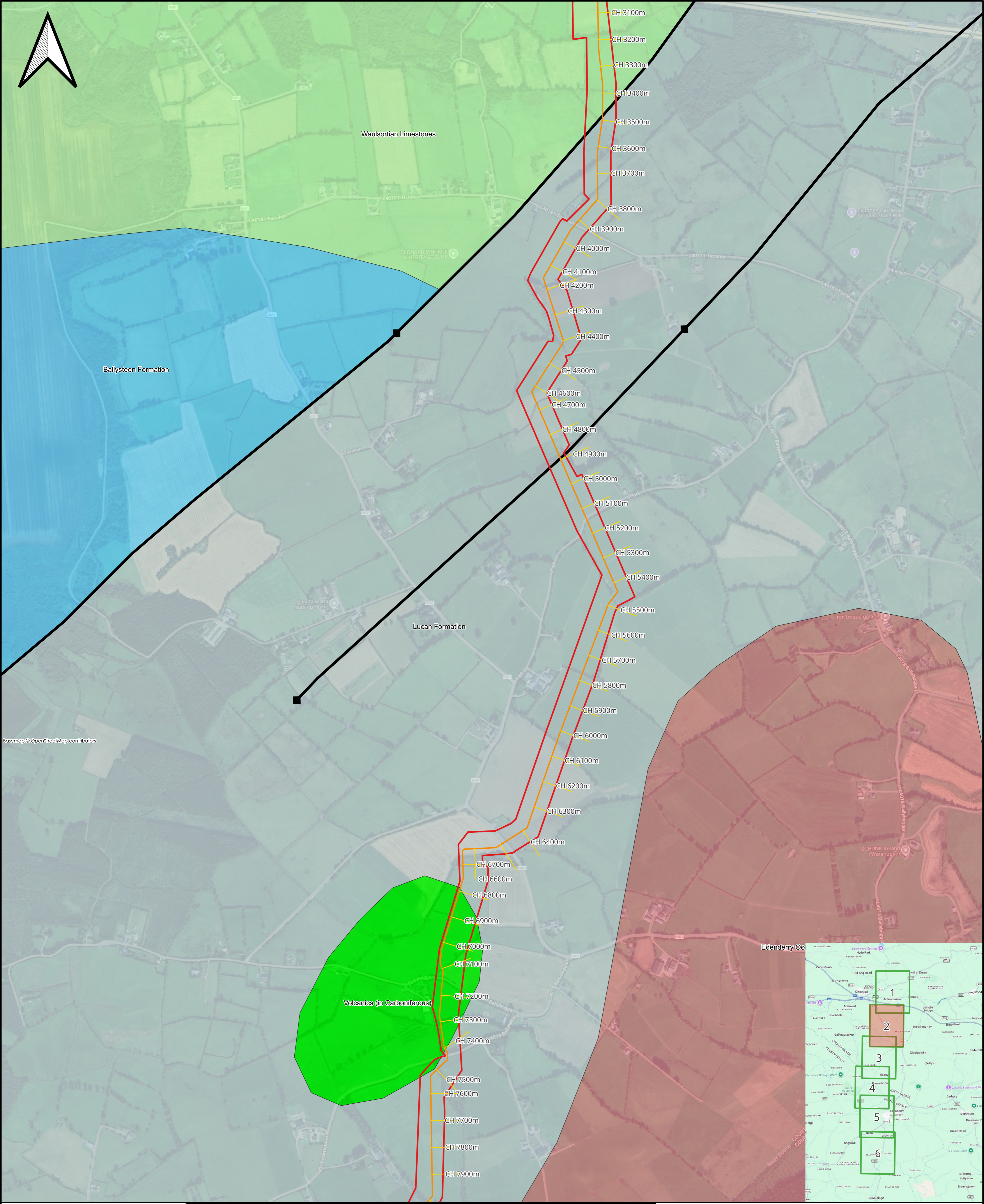
Drawing Title:
BEDROCK GEOLOGY SHEET 1 of 6

Legend

<p>Edenderry Pipeline</p> <ul style="list-style-type: none"> Redline Boundary Pipeline Route Chainage <p>Bedrock Geology</p> <p>Geological Linework</p> <ul style="list-style-type: none"> Fault 	<p>Bedrock Formations</p> <ul style="list-style-type: none"> Ballysteen Formation Edenderry Oolite Member Lucan Formation Tober Colleen Formation Waulsortian Limestones
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Rev	Description	By	Date	Check	Auth

Source: Google & GSI, 2025



Basemap © OpenStreetMap contributors

Project Name:

**GAS TO BORD NA MONA,
EDENDERRY**

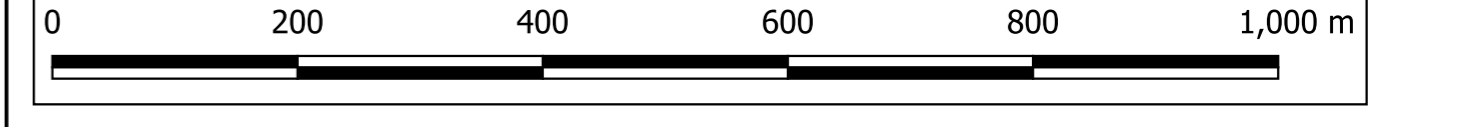
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**BEDROCK GEOLOGY
SHEET 2 of 6**

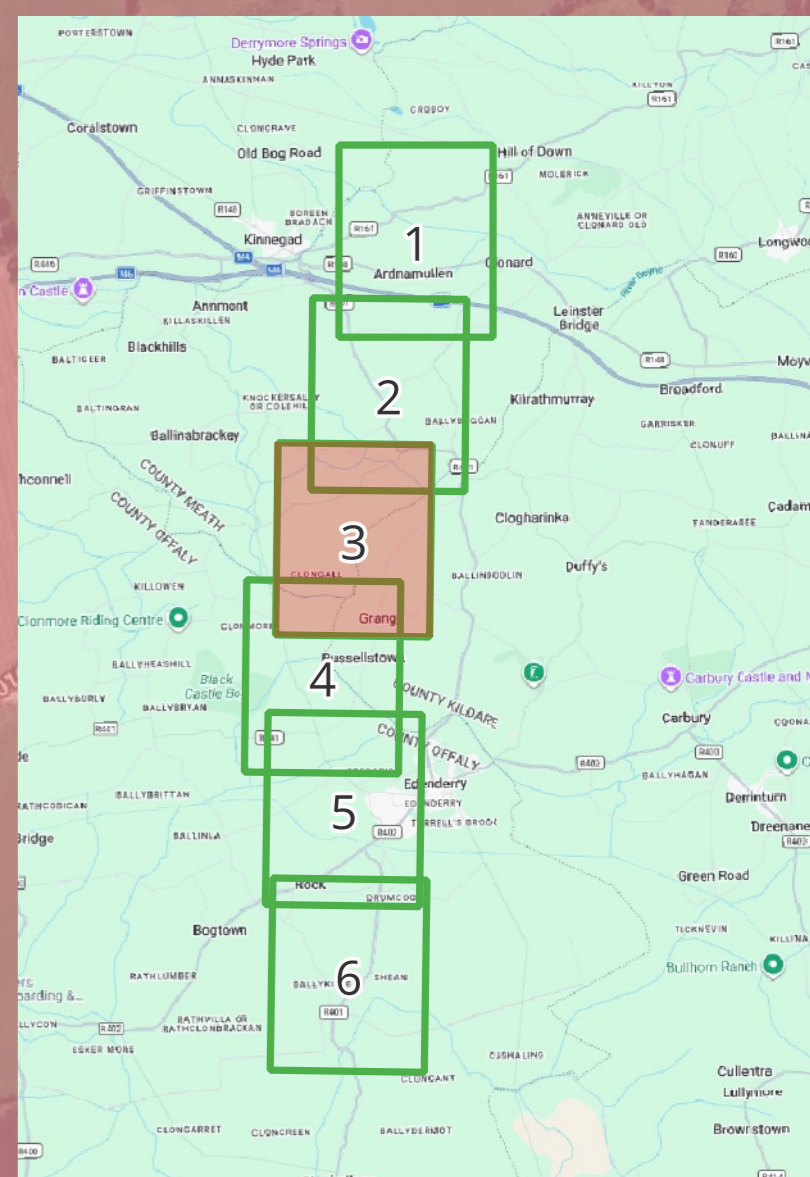
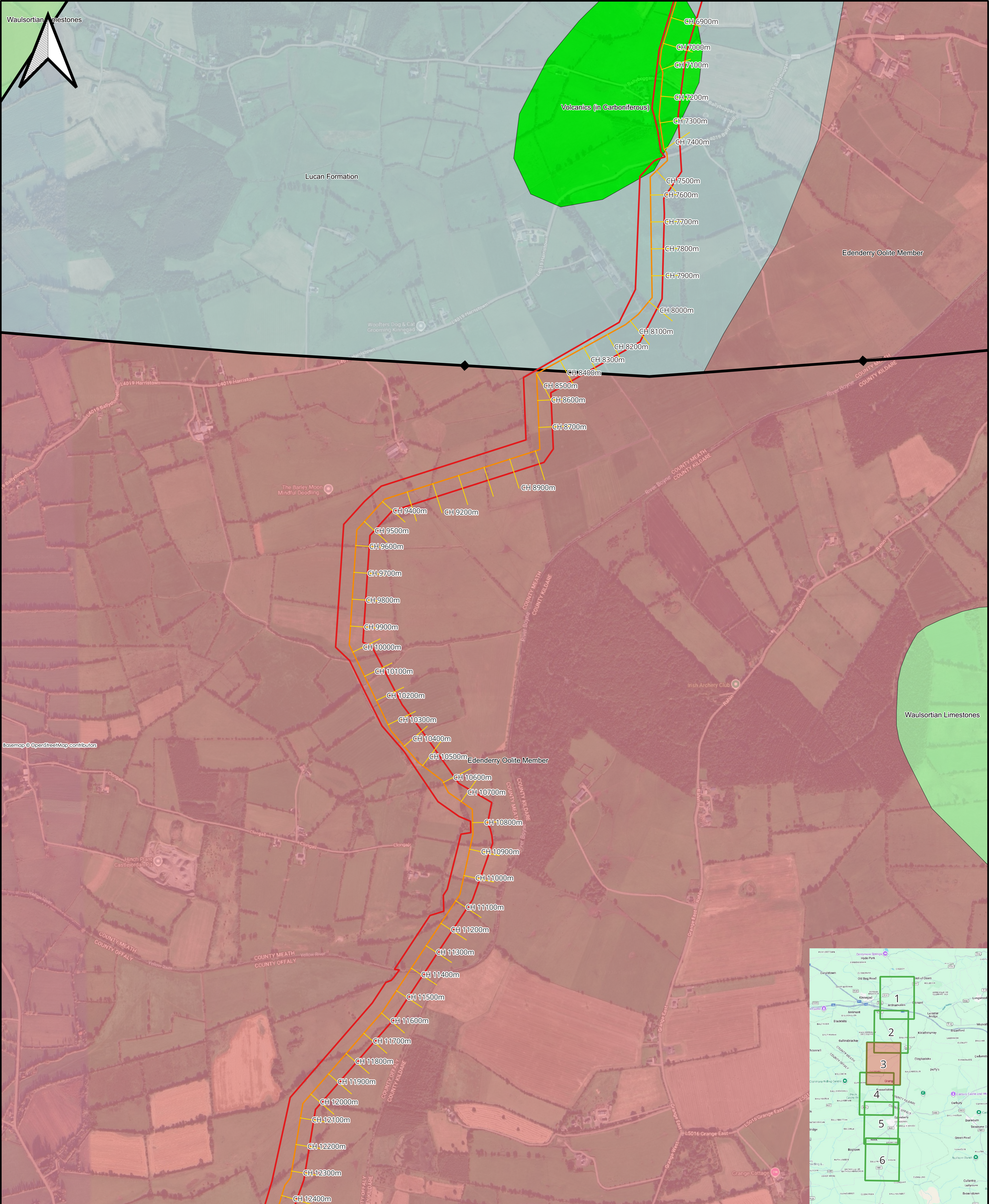
Legend

- Edenderry Pipeline Redline Boundary
- Pipeline Route
- Chainage
- Bedrock Geology**
- Geological Linework
- Fault
- Bedrock Formations**
- Ballysteen Formation
- Edenderry Oolite Member
- Lucan Formation
- Waulsortian Limestones
- Volcanics

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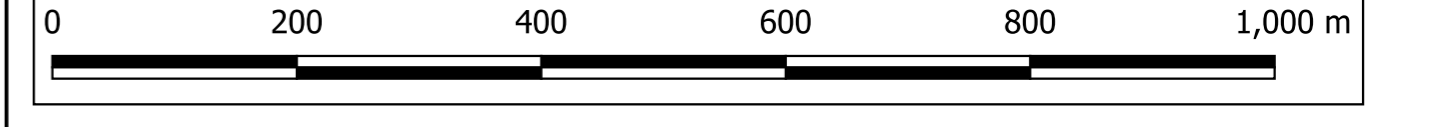
Drawing Title:

**BEDROCK GEOLOGY
SHEET 3 of 6**

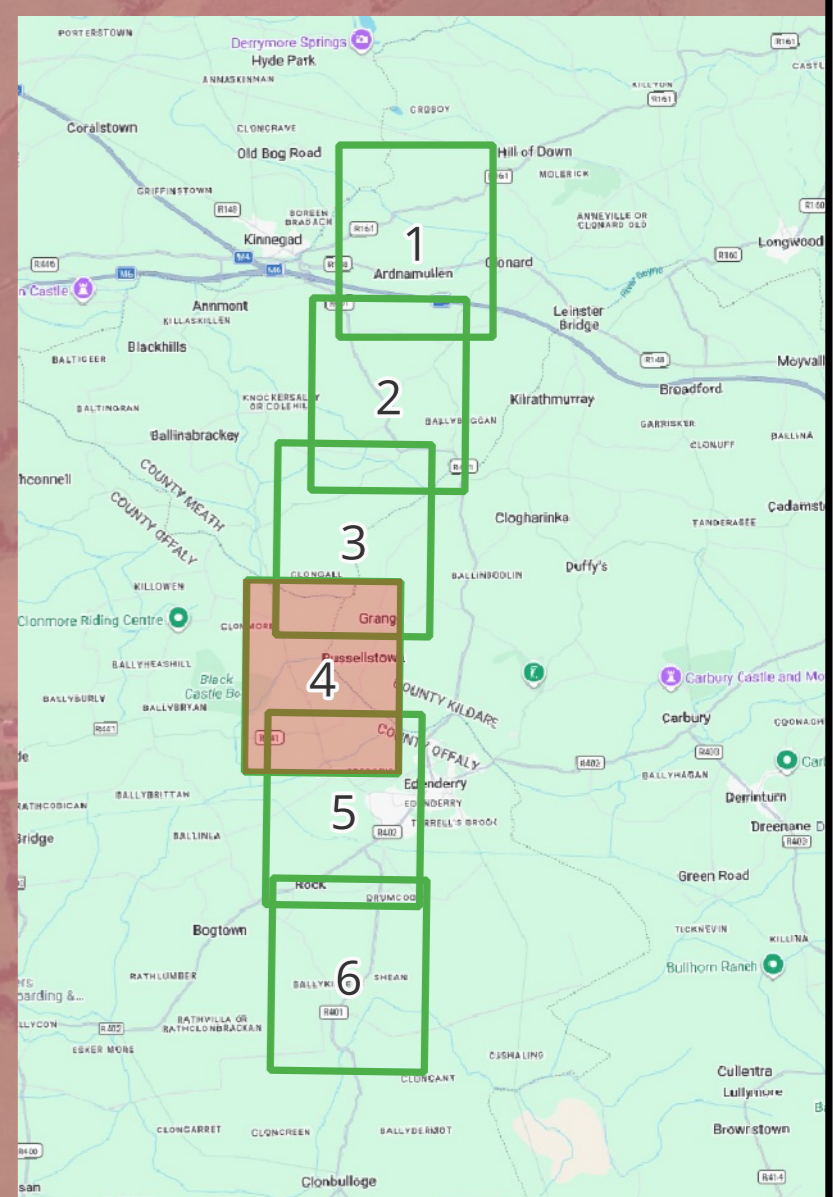
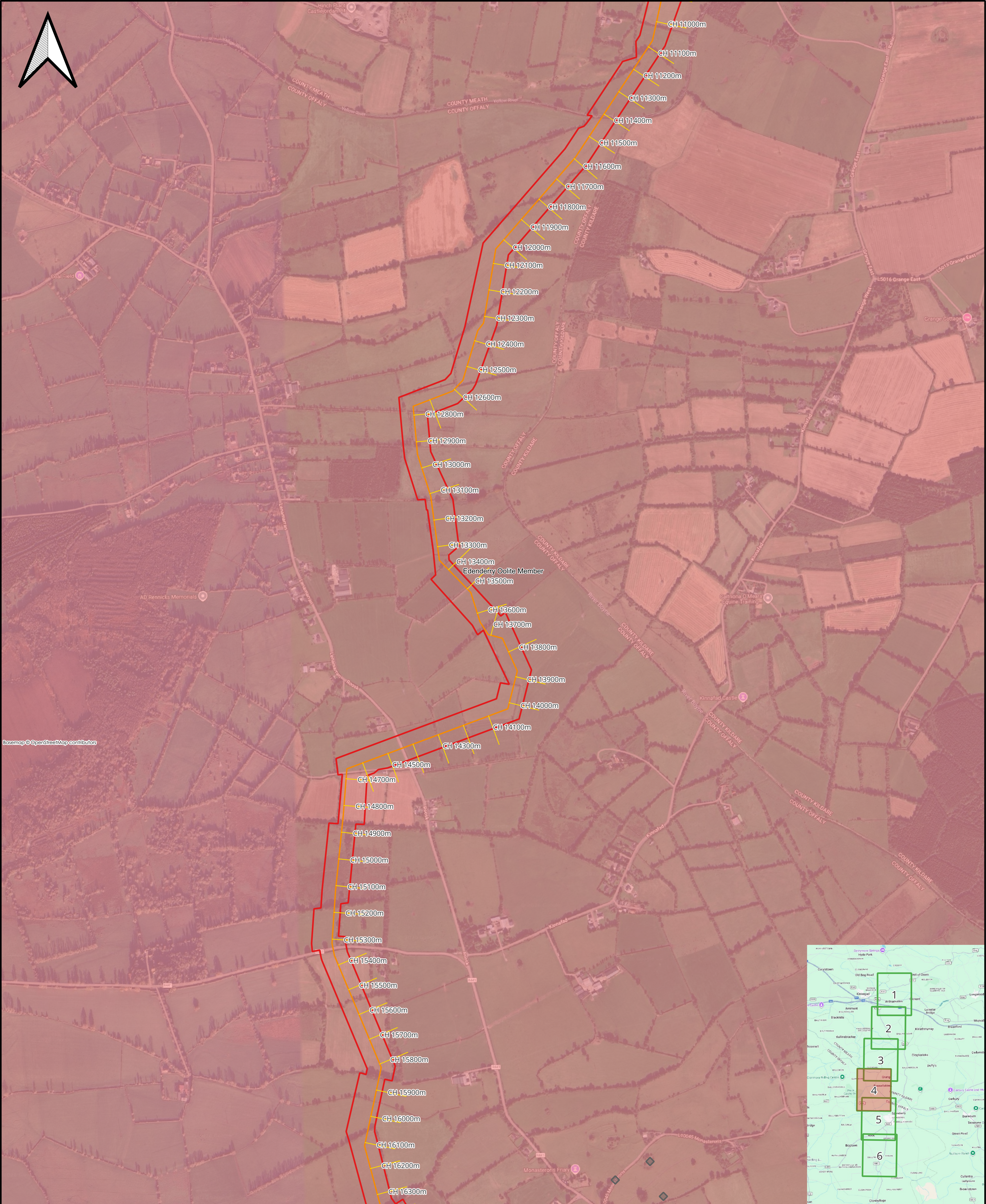
Legend

- Edenderry Pipeline Redline Boundary
- Pipeline Route
- Chainage
- Bedrock Geology**
- Edenderry Oolite Member
- Lucan Formation
- Waulsortian Limestones
- Volcanics
- Geological Linework
- Fault

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Project Name:

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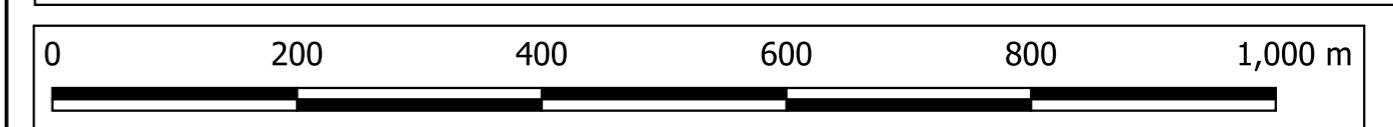
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**BEDROCK GEOLOGY
SHEET 4 of 6**

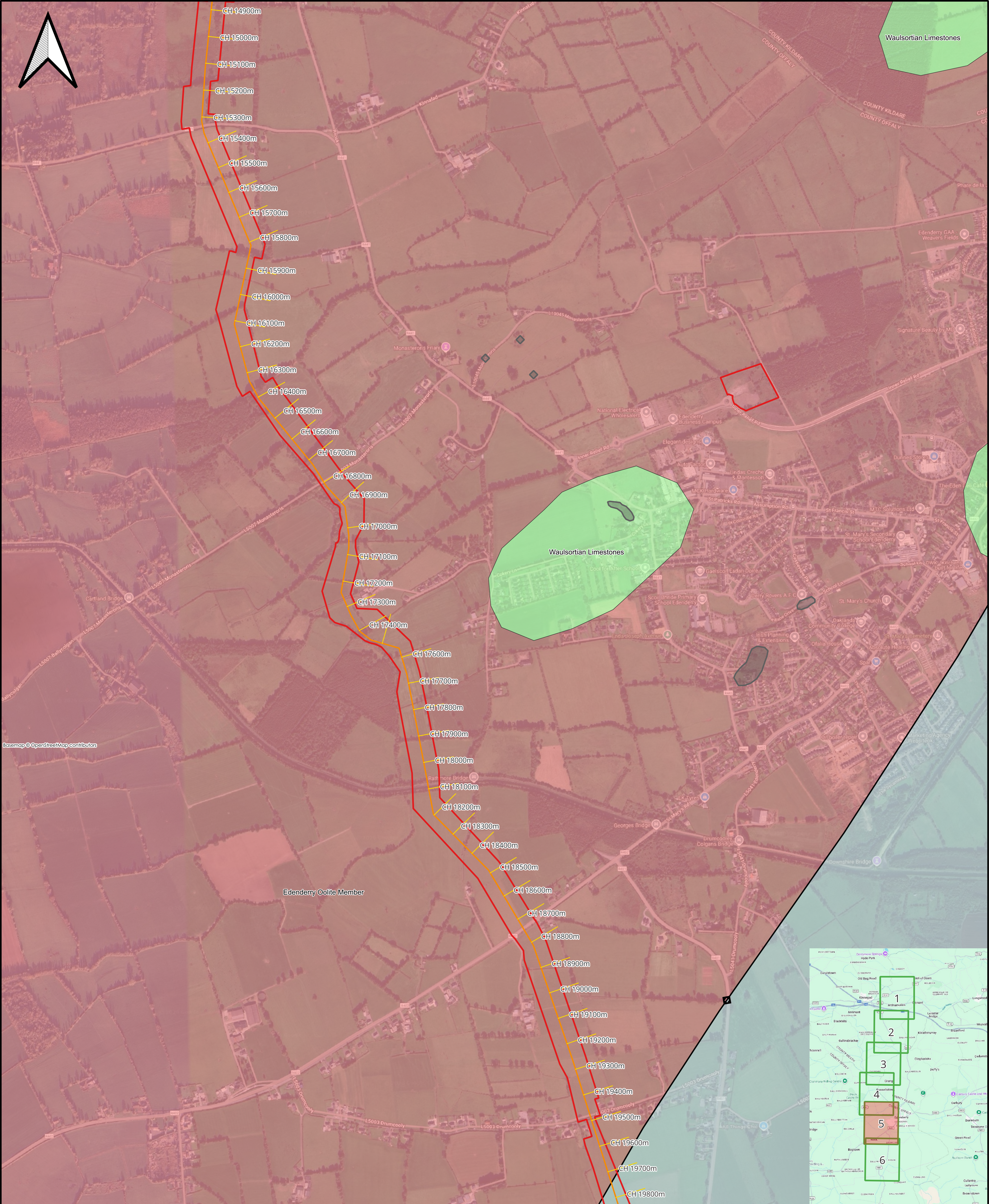
Legend

- Edenderry Pipeline Redline Boundary
- Pipeline Route
- Chainage
- Bedrock Outcrop
- Bedrock Formations Edenderry Oolite Member

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Project Name:
GAS TO BORD NA MONA, EDENDERRY

Drawing Title:
BEDROCK GEOLOGY SHEET 5 of 6

Legend

Edenderry Pipeline
 Redline Boundary
 Pipeline Route
 Chainage

Bedrock Geology
 Bedrock Outcrop

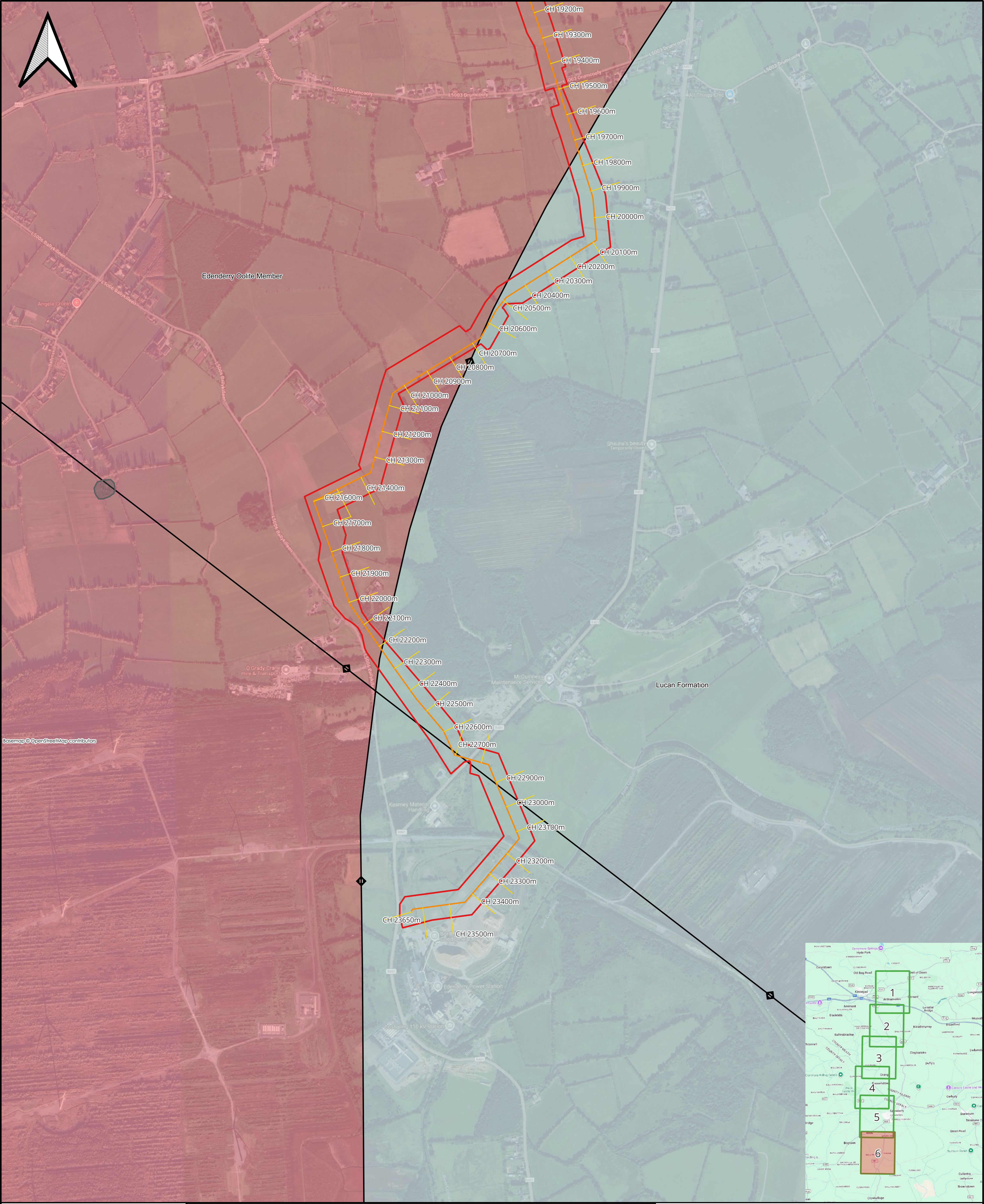
Geological Linework
 Unconformity, dots on younger side

Bedrock Formations
 Edenderry Oolite Member
 Lucan Formation
 Waulsortian Limestones

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0 200 400 600 800 1,000 m

Source: Google & GSI, 2025



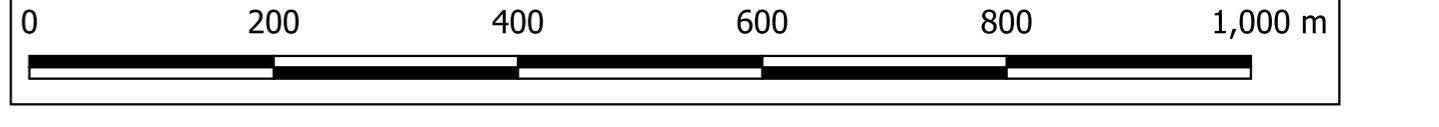
Project Name:
GAS TO BORD NA MONA,
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Drawing Title:
BEDROCK GEOLOGY
SHEET 6 of 6

Legend

- Edenderry Pipeline
 - Redline Boundary
 - Pipeline Route
 - Chainage
- Bedrock Geology
 - Bedrock Outcrop
- Geological Linework
 - Unconformity, dots on younger side
 - X-Section
- Bedrock Formations
 - Edenderry Oolite Member
 - Lucan Formation

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