

Figure 5-3 Quaternary Geology



Project Name:

**GAS TO BORD NA MONA,
EDENDERRY**

Drawing Title:

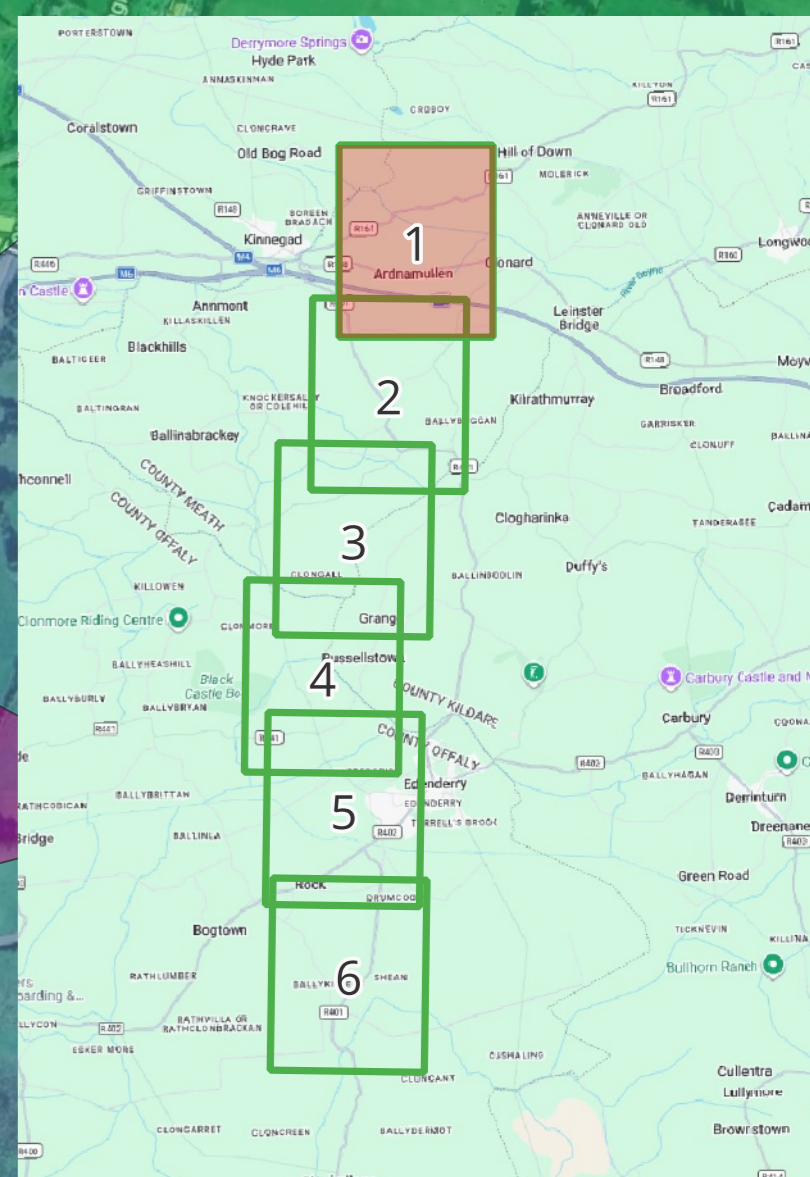
QUATERNARY GEOLOGY

SHEET 1 of 6

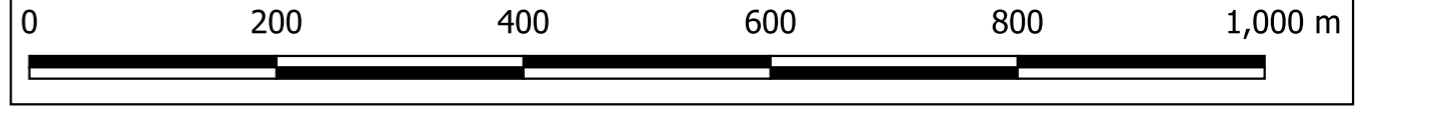
- Edenderry Pipeline**
- Redline Boundary
 - Pipeline Route
 - Chainage

Legend

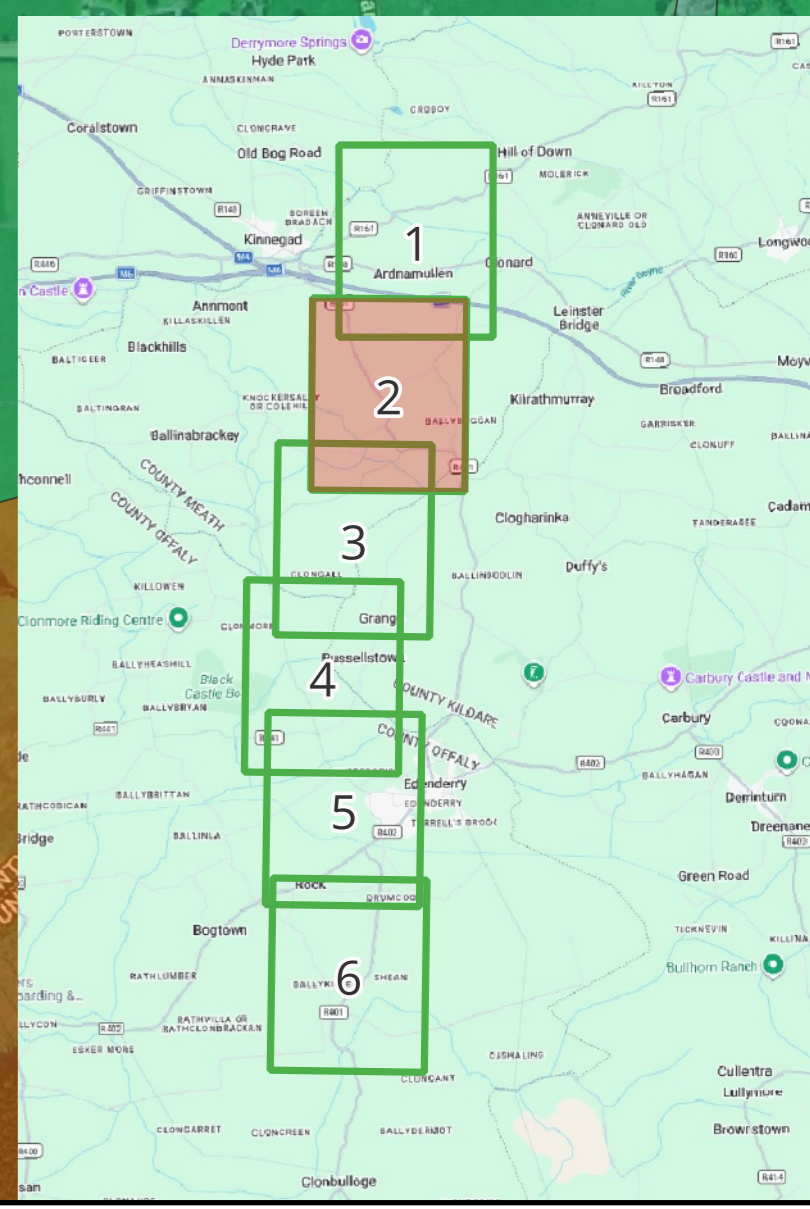
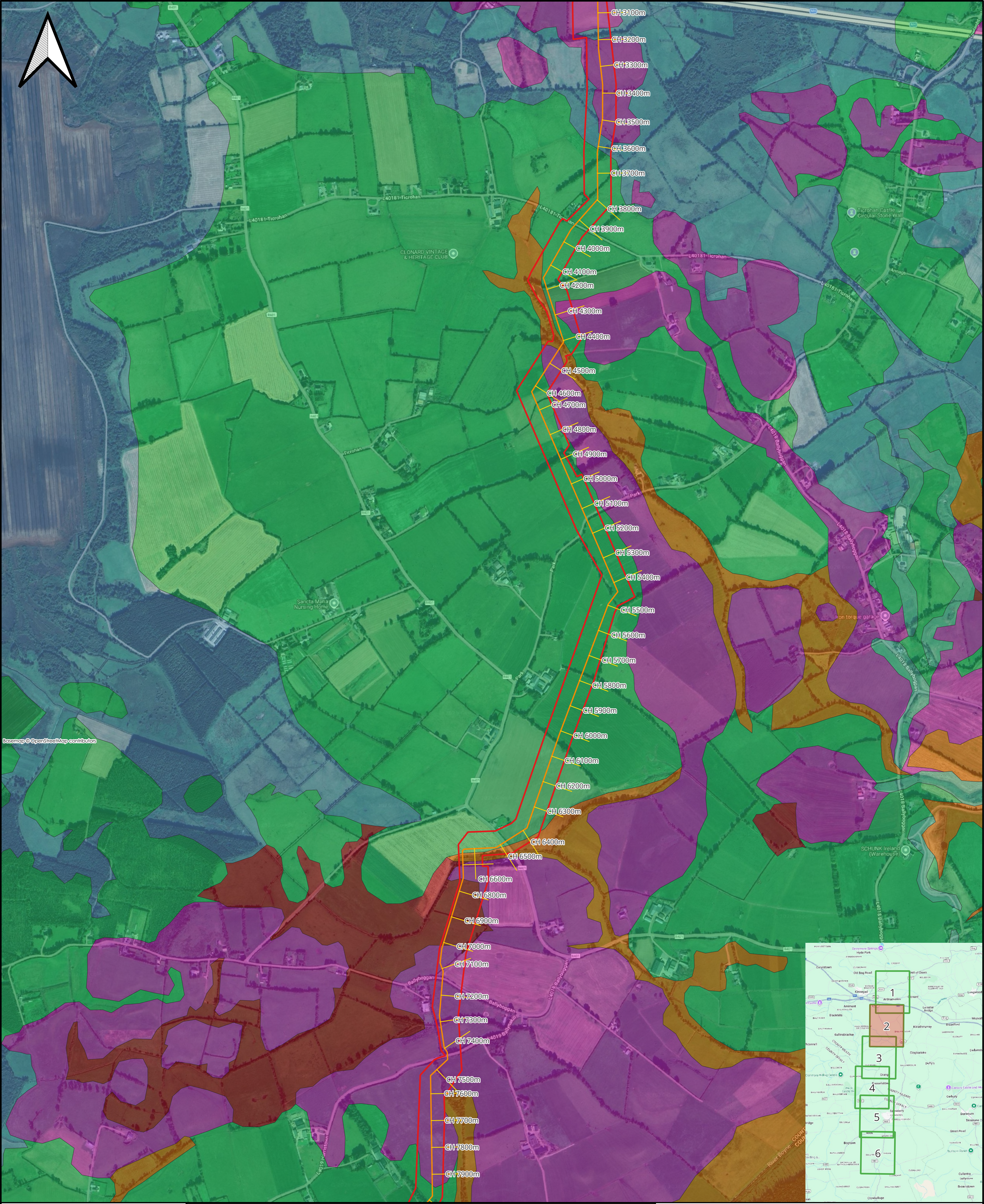
- Quaternary Geology**
- Quaternary Sediments
- Alluvium
 - Cut over raised peat
 - Gravels derived from Limestones
 - Lacustrine sediments
 - Till derived from limestones



Rev	Description	By	Date	Check	Auth
0	For Information	RAS	12/04/2026	RAS	JG



Source: Google & GSI, 2025



Project Name:
 GAS TO BORD NA MONA,
 EDENDERRY

Drawing Title:
 QUATERNARY GEOLOGY

SHEET 2 of 6

Legend

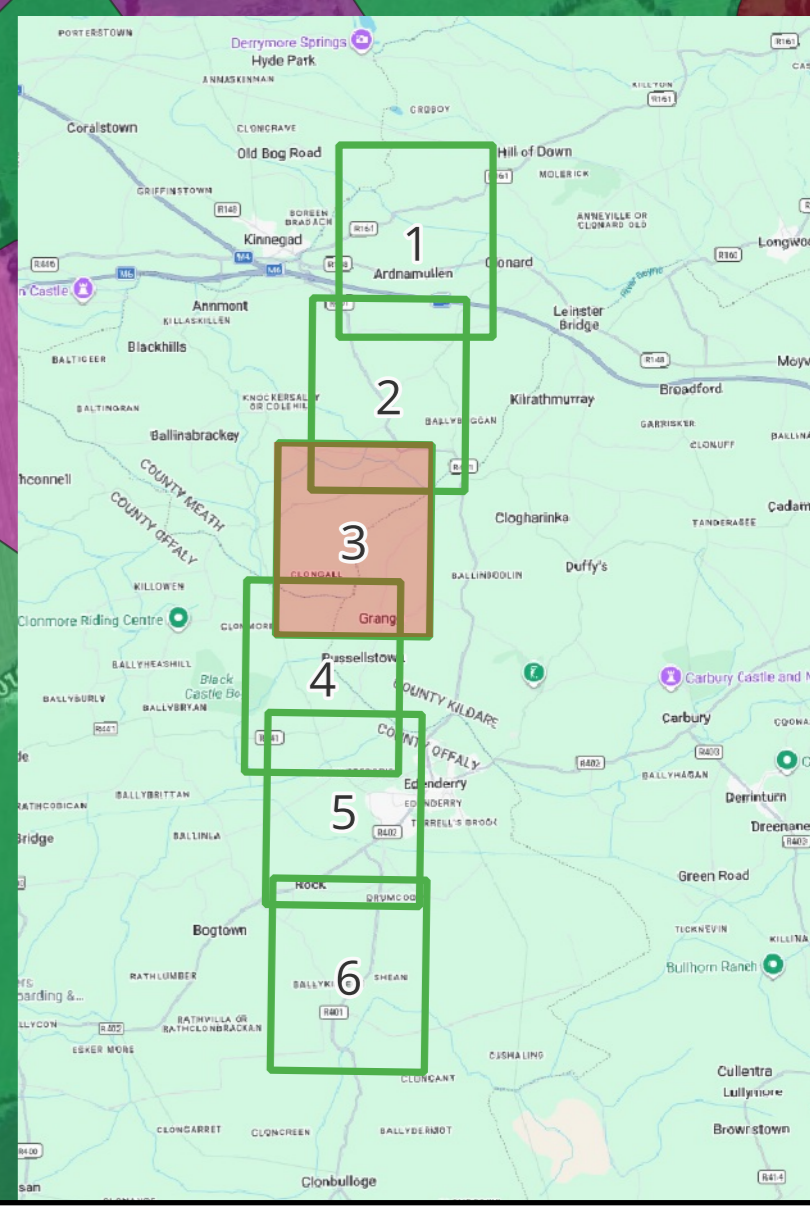
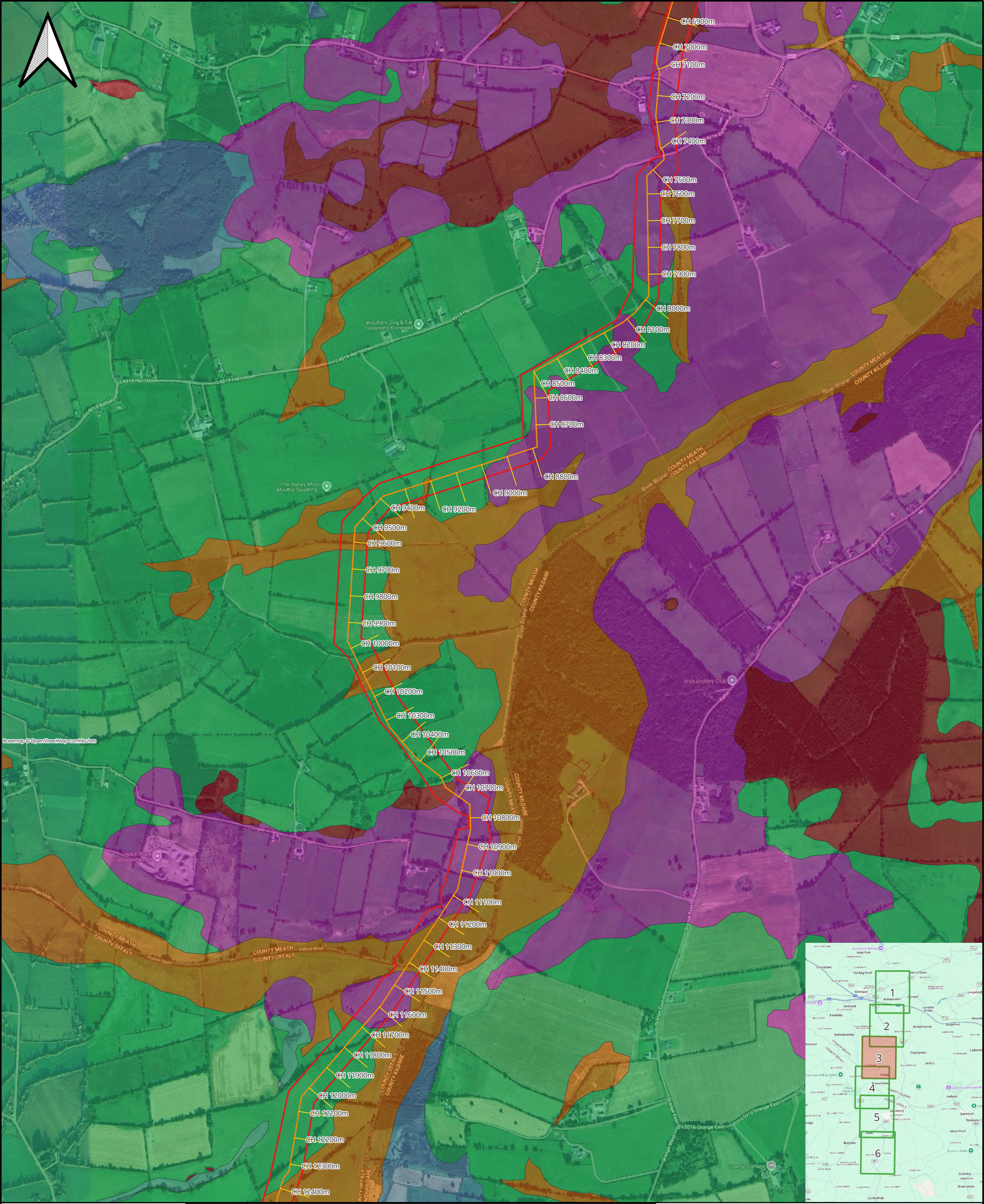
Edenderry Pipeline
 Redline Boundary
 Pipeline Route
 Chainage

Quaternary Geology
 Quaternary Sediments
 Alluvium
 Cut over raised peat
 Eskers comprised of gravels of basalt
 Gravels derived from Limestones
 Lacustrine sediments
 Till derived from limestones

0	For Information	RAS	12/04/2026	RAS	JG
Rev	Description	By	Date	Check	Auth

0 200 400 600 800 1,000 m

Source: Google & GSI, 2025



Project Name:
 GAS TO BORD NA MONA,
 EDENDERRY

Drawing Title:
 QUATERNARY GEOLOGY

SHEET 3 of 6

Legend

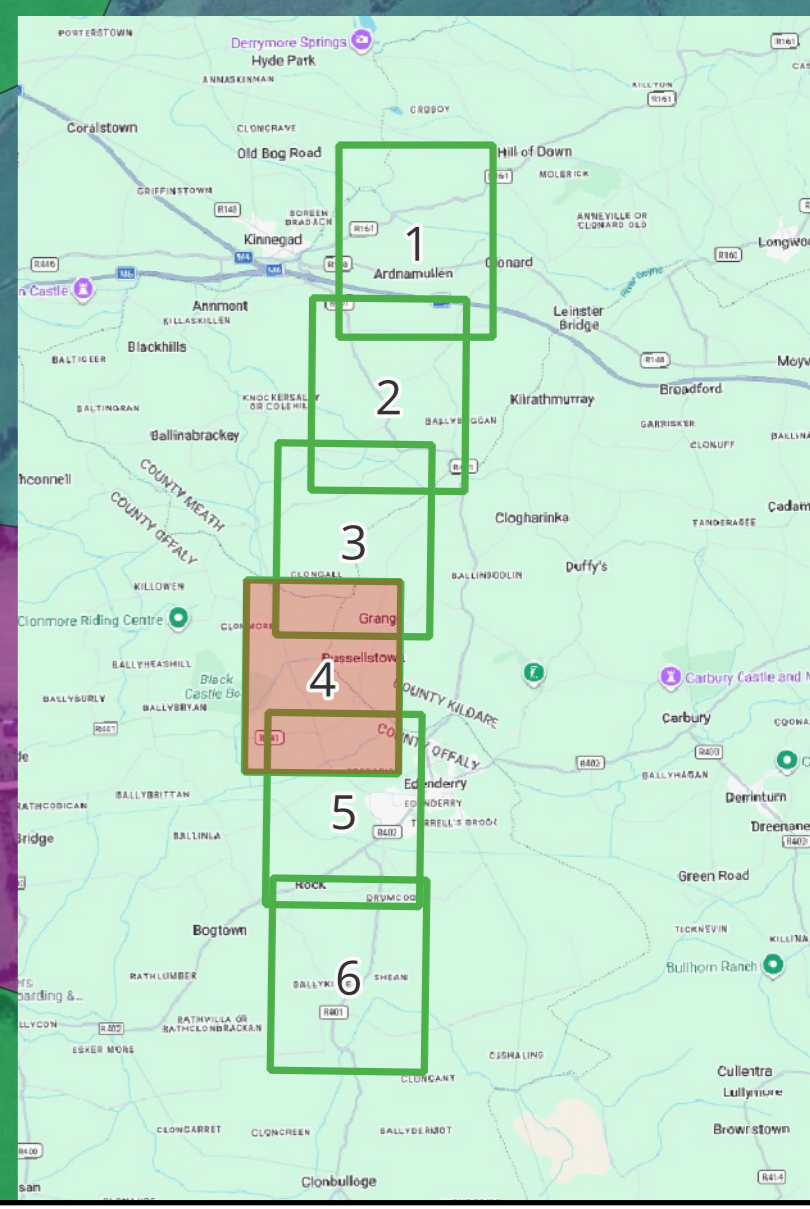
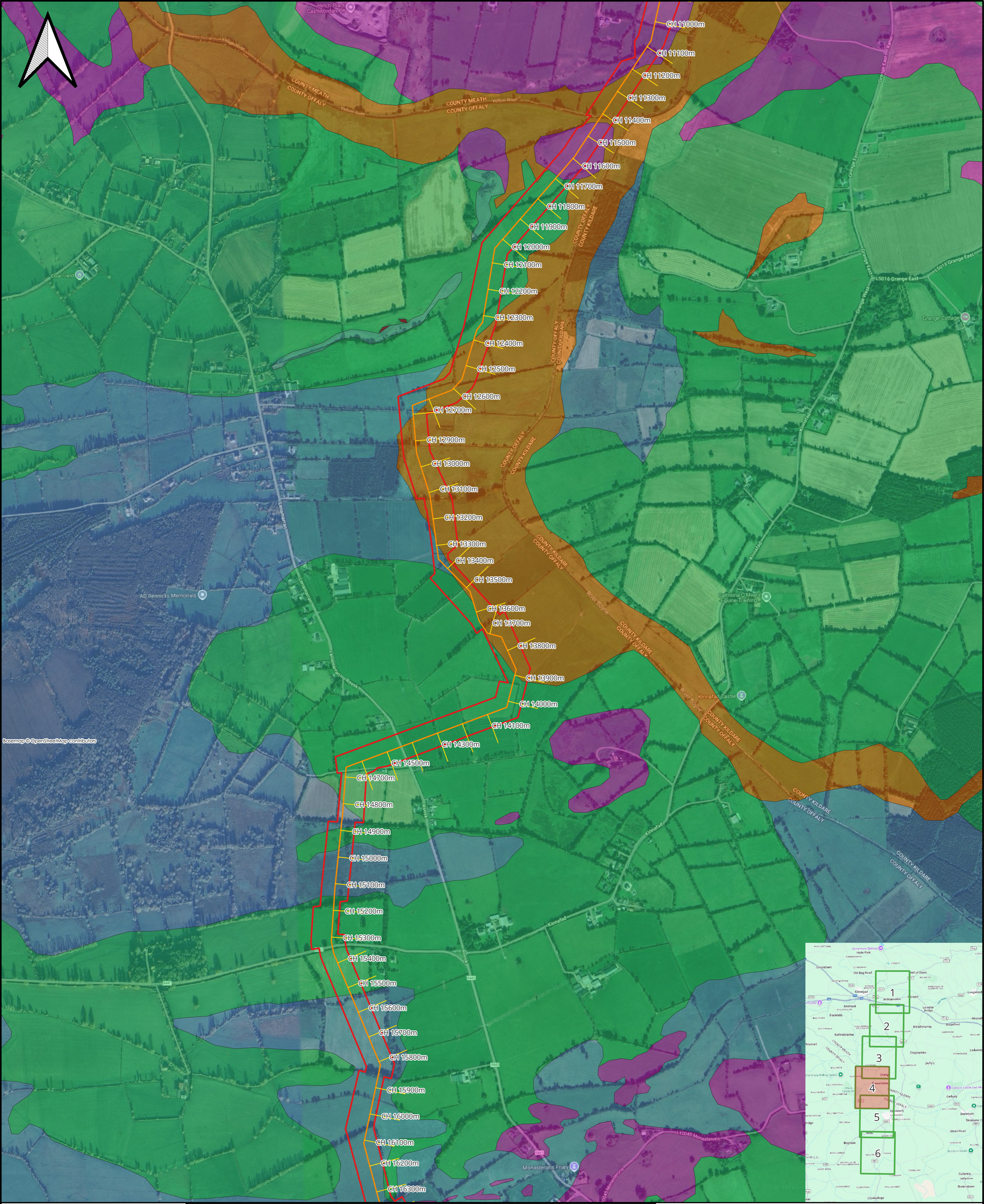
Edenderry Pipeline
 Redline Boundary
 Pipeline Route
 Chainage

Quaternary Geology
 Quaternary Sediments
 Alluvium
 Cut over raised peat
 Eskers comprised of gravels of basalt
 Gravels derived from Limestones
 Lacustrine sediments
 Till derived from limestones

0	For Information	RAS	12/04/2026	RAS	JG
Rev	Description	By	Date	Check	Auth

0 200 400 600 800 1,000 m

Source: Google & GSI, 2025



Project Name:
 GAS TO BORD NA MONA,
 EDENDERRY

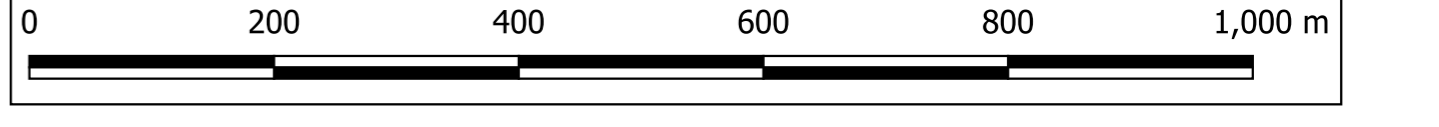
Drawing Title:
 QUATERNARY GEOLOGY

SHEET 4 of 6

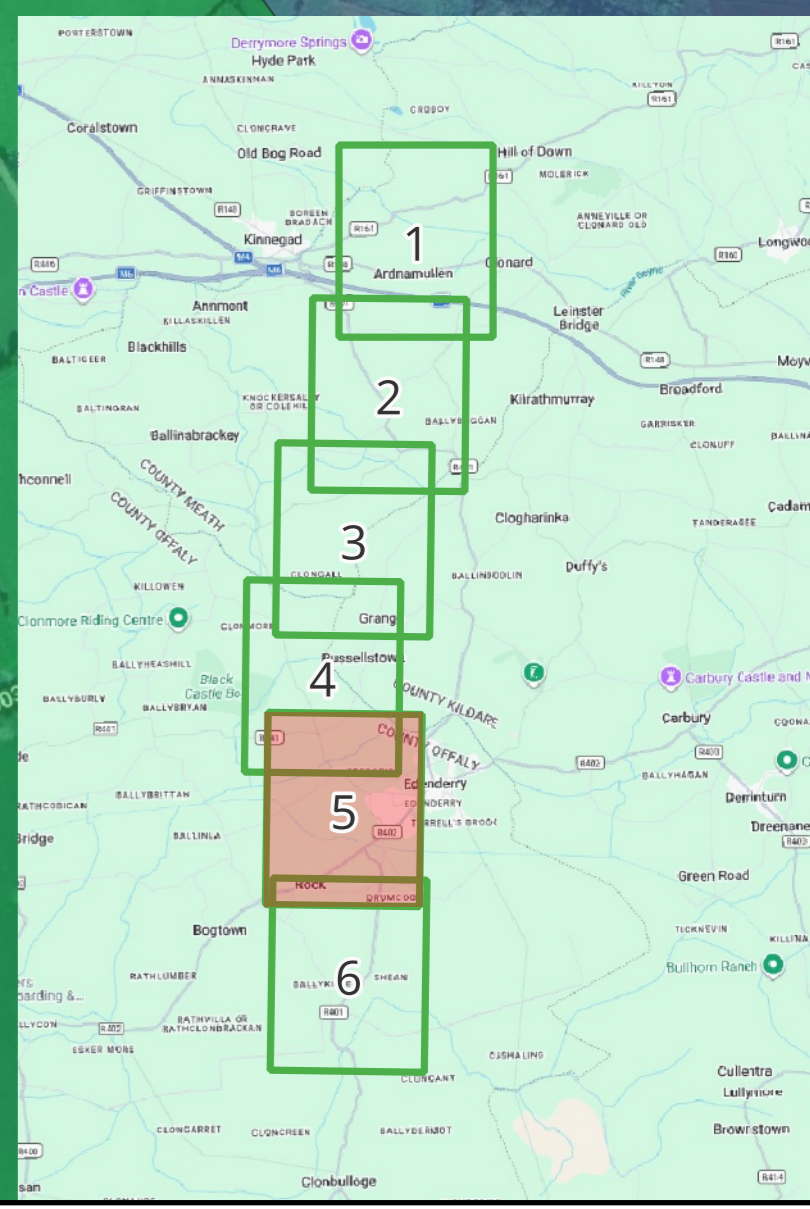
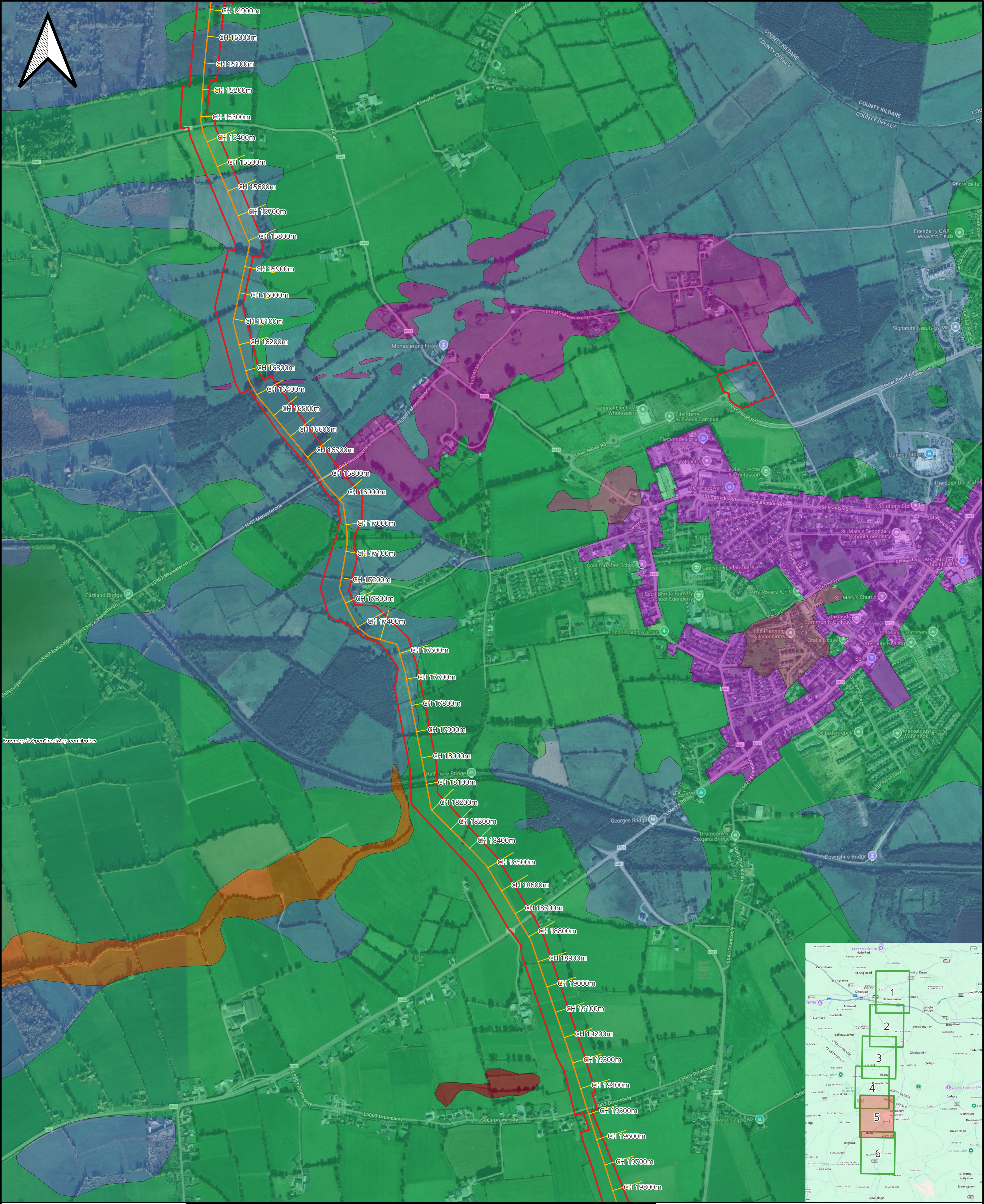
Legend

- Edenderry Pipeline
 - Redline Boundary
 - Pipeline Route
 - Chainage
- Quaternary Geology
 - Alluvium
 - Cut over raised peat
 - Eskers comprised of gravels of basalt
 - Gravels derived from Limestones
 - Lacustrine sediments
 - Till derived from limestones

0	For Information	RAS	12/04/2026	RAS	JG
Rev	Description	By	Date	Check	Auth



Source: Google & GSI, 2025



Project Name:
GAS TO BORD NA MONA, EDENDERRY

Drawing Title:
QUATERNARY GEOLOGY



SHEET 5 of 6

Legend

Edenderry Pipeline
 Redline Boundary
 Pipeline Route
 Chainage

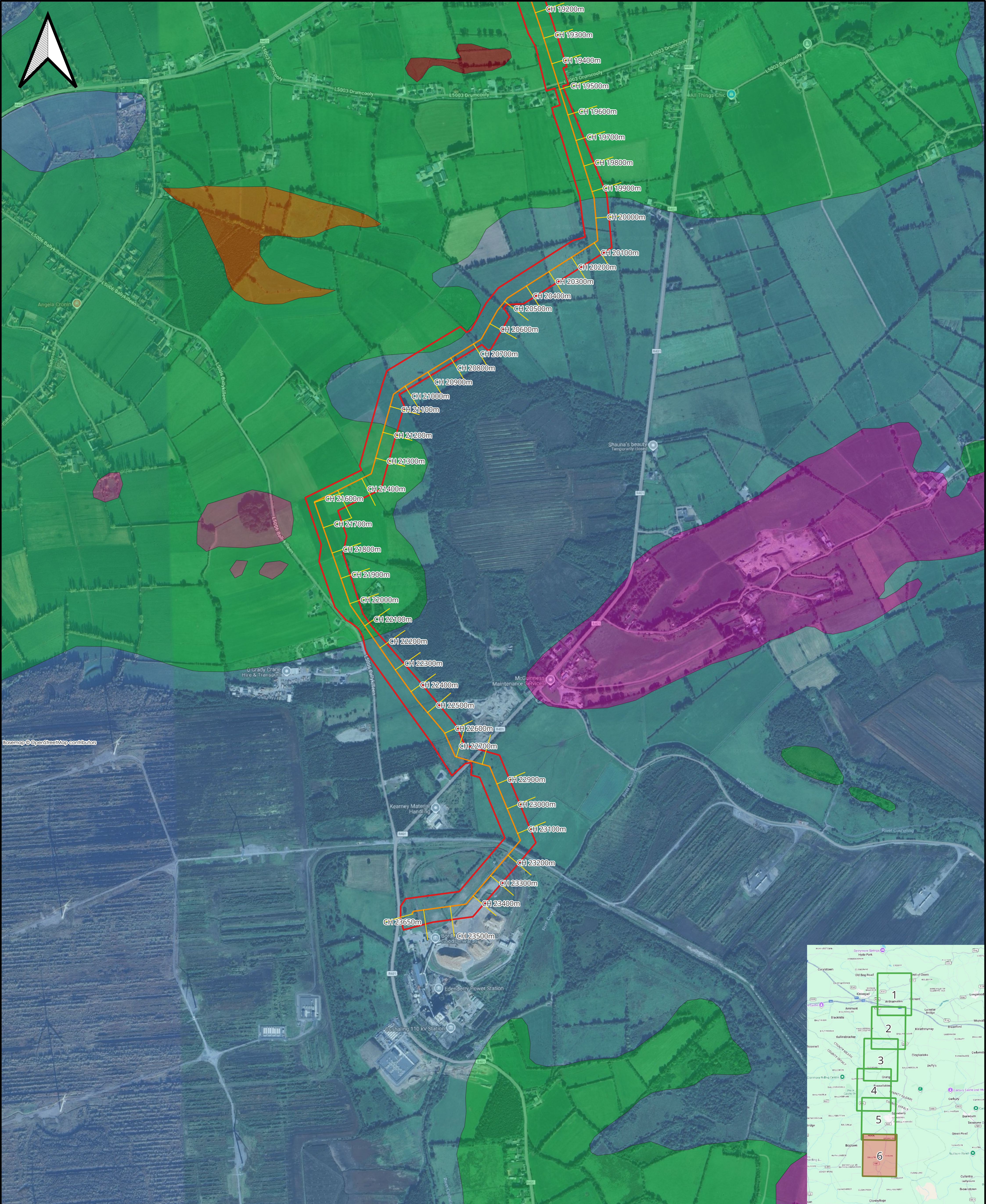
Quaternary Geology
 Quaternary Sediments
 Alluvium
 Bedrock outcrop or subcrop
 Cut over raised peat
 Gravels derived from Limestones
 Lacustrine sediments
 Till derived from limestones
 Urban

0	For Information	RAS	12/04/2026	RAS	JG
Rev	Description	By	Date	Check	Auth

Trinity Consultants  **awnconsulting** 

0 200 400 600 800 1,000 m

Source: Google & GSI, 2025



Project Name:

GAS TO BORD NA MONA, EDENDERRY

Drawing Title:

QUATERNARY GEOLOGY

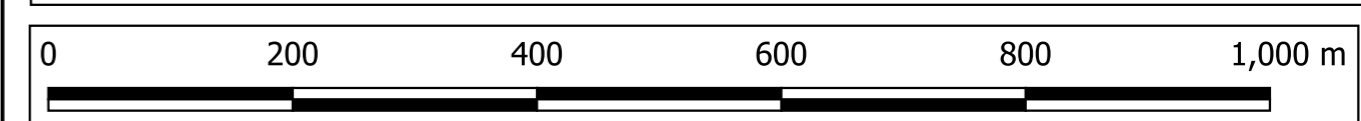
SHEET 6 of 6

Edenderry Pipeline
 Redline Boundary
 Pipeline Route
 Chainage

Legend

Quaternary Geology
 Quaternary Sediments
 Alluvium
 Bedrock outcrop or subcrop
 Cut over raised peat
 Gravels derived from Limestones
 Lacustrine sediments
 Till derived from limestones

Rev	Description	By	Date	Check	Auth
0	For Information	RAS	12/04/2026	RAS	JG



Source: Google & GSI, 2025