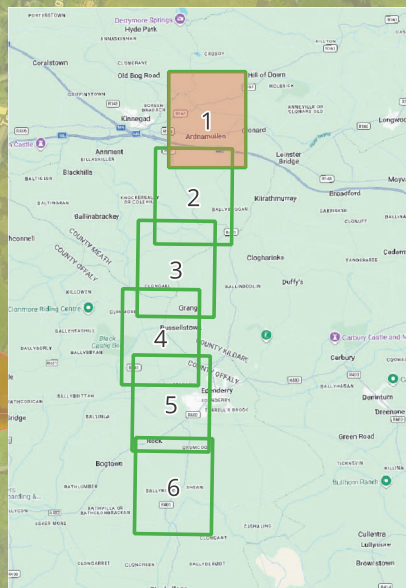
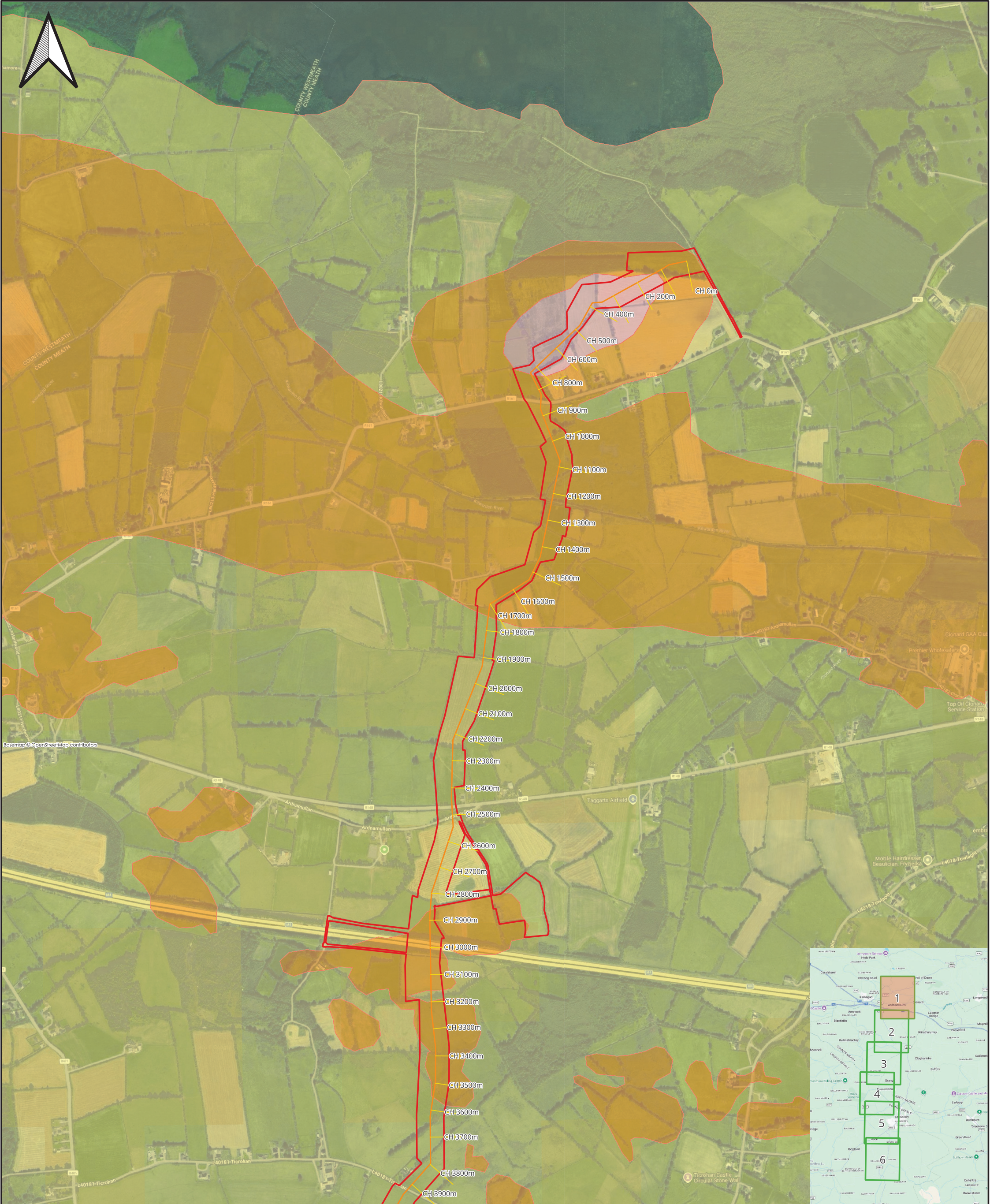


Figure 6-11 Aquifer Vulnerability



Project Name:

**GAS TO BORD NA MONA,
EDENDERRY**

Drawing Title:

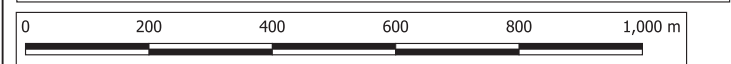
**GROUNDWATER
VULNERABILITY
SHEET 1 of 6**

Legend

- Edenderry Pipeline Redline Boundary
- Pipeline Route
- Chainage

- Groundwater Vulnerability Rating**
- Extreme
 - High
 - Moderate
 - Low

| Rev | Description | By | Date | Check | Auth |
|-----|-----------------|-----|------------|-------|------|
| 0 | For Information | RAS | 11/05/2026 | RAS | JG |



Source: Google & GSI, 2025



Basemap © OpenStreetMap contributors

Project Name:

GAS TO BORD NA MONA,
EDENDERRY

Drawing Title:

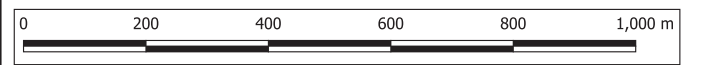
GROUNDWATER
VULNERABILITY
SHEET 2 of 6

Legend

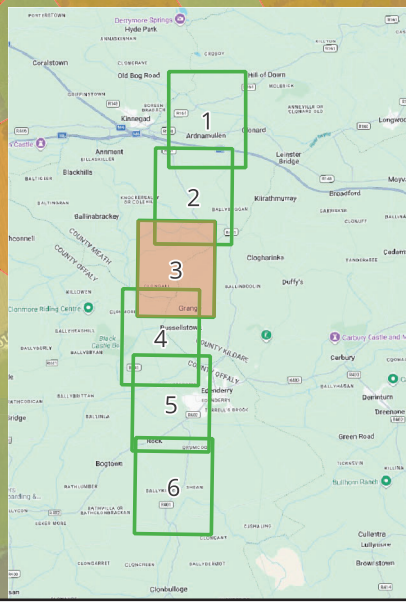
- Edenderry Pipeline
- Redline Boundary
- Pipeline Route
- Chainage

- Groundwater Vulnerability Rating
- Extreme
 - High
 - Moderate

| 0 | For Information | RAS | 11/05/2026 | RAS | JG |
|-----|-----------------|-----|------------|-------|------|
| Rev | Description | By | Date | Check | Auth |



Source: Google & GSI, 2025



Project Name:
GAS TO BORD NA MONA,
EDENDERRY

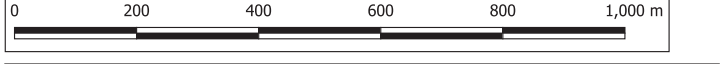
Drawing Title:
GROUNDWATER
VULNERABILITY
SHEET 3 of 6

Legend

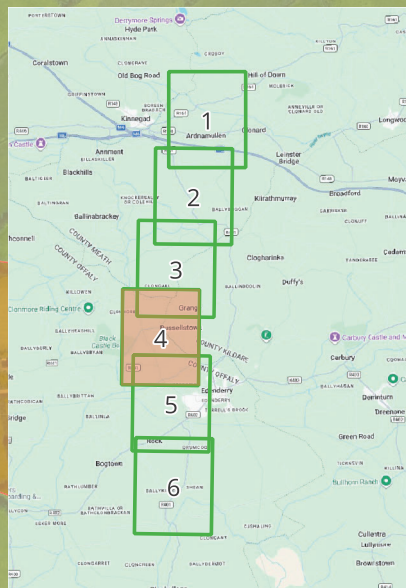
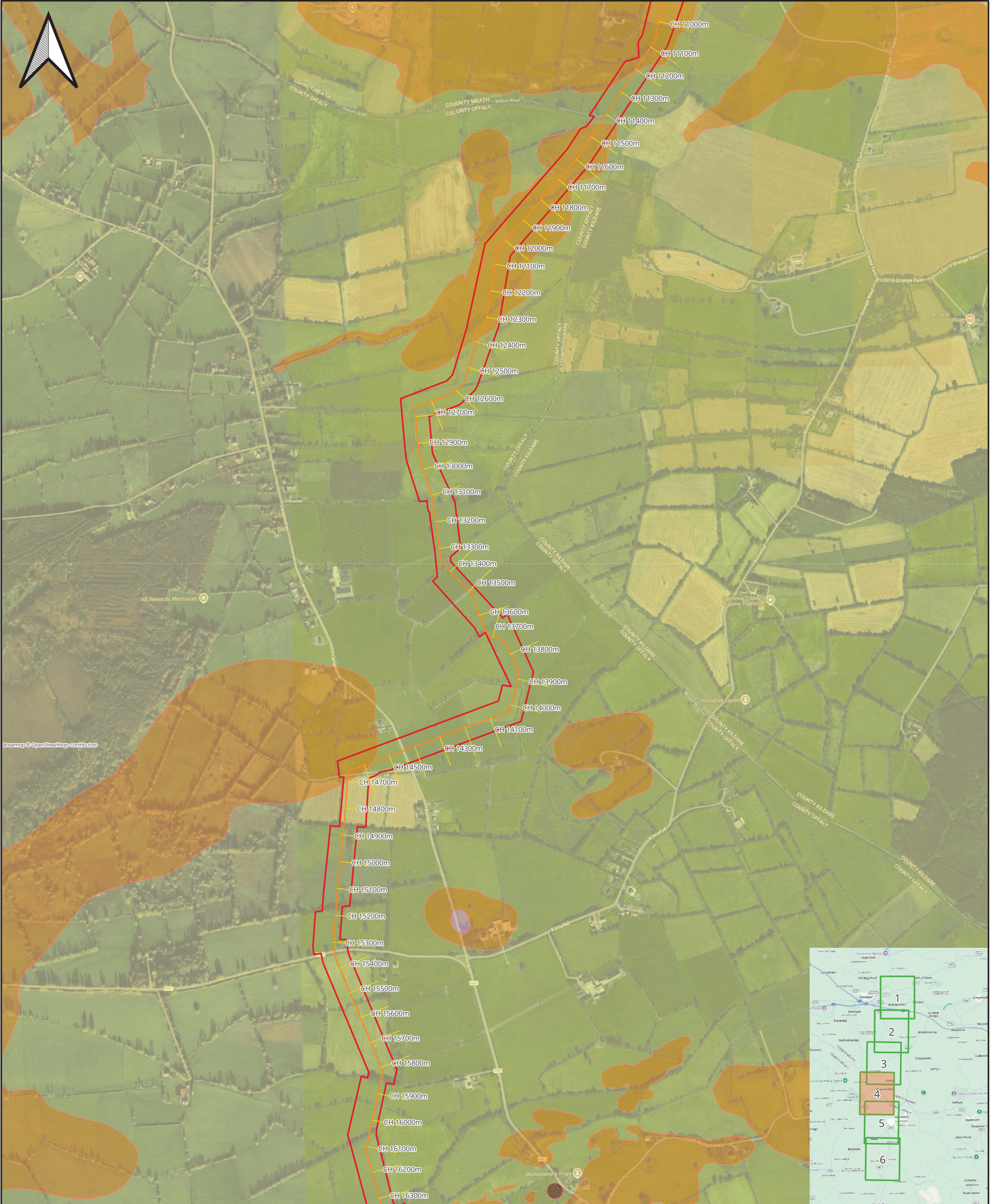
- Edenderry Pipeline
- Redline Boundary
- Pipeline Route
- Chainage

- Groundwater Vulnerability Rating
- Groundwater Vulnerability Rating
- High
- Moderate

| Rev | Description | By | Date | Check | Auth |
|-----|-----------------|-----|------------|-------|------|
| 0 | For Information | RAS | 11/05/2026 | RAS | JG |



Source: Google & GSI, 2025



Project Name:

GAS TO BORD NA MONA,
EDENDERRY

Drawing Title:

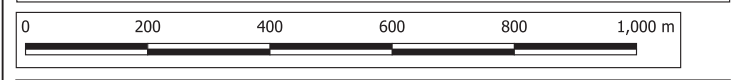
GROUNDWATER
VULNERABILITY
SHEET 4 of 6

Legend

- Edenderry Pipeline Redline Boundary
- Pipeline Route
- Chainage

- Groundwater Vulnerability Rating**
- Rock at or near Surface or Karst
 - Extreme
 - High
 - Moderate

| 0 | For Information | RAS | 11/05/2026 | RAS | JG |
|-----|-----------------|-----|------------|-------|------|
| Rev | Description | By | Date | Check | Auth |



Source: Google & GSI, 2025



Project Name:
 GAS TO BORD NA MONA,
 EDENDERRY

Drawing Title:
 GROUNDWATER
 VULNERABILITY
 SHEET 5 of 6

Legend

Edenderry Pipeline
 Redline Boundary
 Pipeline Route
 Chainage

Groundwater Vulnerability Rating
 Groundwater Vulnerability Rating
 Rock at or near Surface or Karst
 Extreme
 High
 Moderate
 Low

| 0 | For Information | RAS | 11/05/2026 | 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

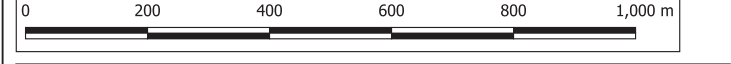
Drawing Title:
GROUNDWATER
VULNERABILITY
SHEET 6 of 6

Edenderry Pipeline
 Redline Boundary
 Pipeline Route
 Chainage

Legend

Groundwater Vulnerability Rating
 Groundwater Vulnerability Rating
 Rock at or near Surface or Karst
 Extreme
 High
 Moderate
 Low

| 0 | For Information | RAS | 11/05/2026 | RAS | JG |
|-----|-----------------|-----|------------|-------|------|
| Rev | Description | By | Date | Check | Auth |



Source: Google & GSI, 2025