

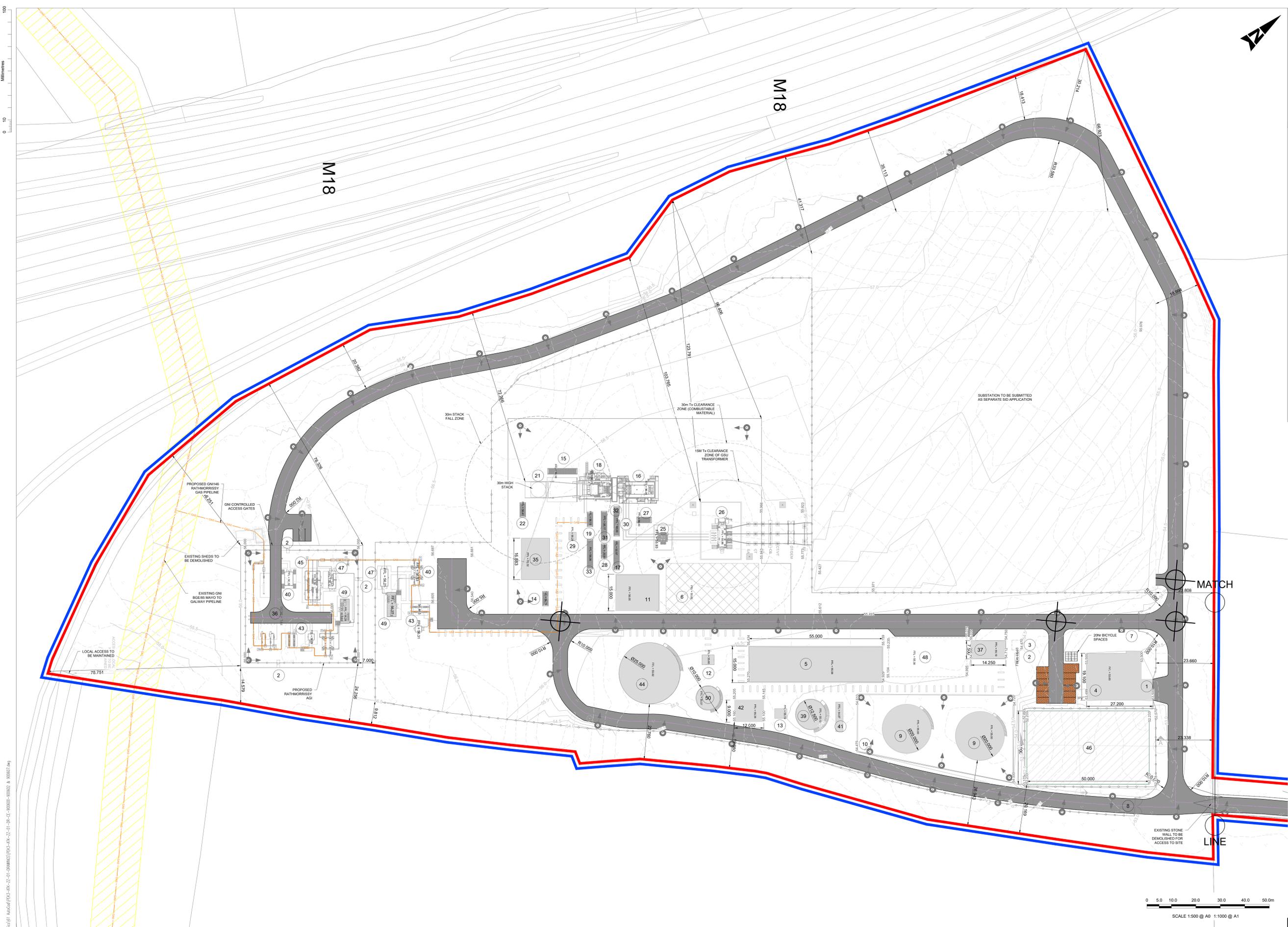


- GENERAL NOTES**
- ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE
  - ONLY WRITTEN DIMENSIONS SHALL BE USED. NO DIMENSIONS SHALL BE SCALED FROM THE DRAWINGS
  - ALL LEVELS ARE IN METRES AND ARE TO MALIN HEAD DATUM
  - ALL COORDINATES ARE IN METRES AND ARE TO IRISH TRANSVERSE MERCATOR
  - DRAWINGS ARE TO BE READ IN CONJUNCTION WITH THE SPECIFICATION
  - THIS DRAWING IS TO BE USED ONLY FOR THE PURPOSES OF THE PLANNING APPLICATION AND IS SUBJECT TO DETAILED DESIGN

**KEY TABLE**

|    |   |
|----|---|
| 1  | ADMINISTRATION BUILDING SUBSTATION                          |
| 2  | AGP PEDESTRIAN ACCESS GATE                                  |
| 3  | UNDERGROUND WASTEWATER TREATMENT PLANT                      |
| 4  | ADMINISTRATION BUILDING                                     |
| 5  | WORKSHOP BUILDING   |
| 6  | MAINTENANCE LAY DOWN AREA                                   |
| 7  | MAIN ENTRANCE GATES   |
| 8  | EMERGENCY ACCESS GATES                                      |
| 9  | FUEL TANK - CAPACITY 2x50000L @ 20MBD 11.1m HIGH            |
| 10 | FUEL TANK BUND - 2.5m HIGH                                  |
| 11 | ELECTRICAL CONTROL BUILDING                                 |
| 12 | DEMIN TANK PUMP SKID  |
| 13 | SERVICE WATER PUMP SKID                                     |
| 14 | EMERGENCY DIESEL GENERATOR                                  |
| 15 | CO2 FIRE FIGHTING SKID                                      |
| 16 | GENERATOR   |
| 17 | COMPRESSOR CLEANING SKID AND TANKS                          |
| 18 | TURBINE   |
| 19 | FUEL GAS SUPPLY SYSTEM SKID                                 |
| 20 | -ITEM NUMBER NOT USED INTENTIONALLY-                        |
| 21 | TURBINE EXHAUST STACK                                       |
| 22 | CONTINUOUS EMISSIONS MONITORING UNIT                        |
| 23 | -ITEM NUMBER NOT USED INTENTIONALLY-                        |
| 24 | -ITEM NUMBER NOT USED INTENTIONALLY-                        |
| 25 | UNIT AUXILIARY TRANSFORMER (IAT)                            |
| 26 | GSU TRANSFORMER   |
| 27 | AIR COOLING SKID  |
| 28 | WATER SKID  |
| 29 | PROPANE TANK  |
| 30 | GENERATOR CIRCUIT BREAKER                                   |
| 31 | OIL LUBE SKID   |
| 32 | DUAL FUEL MODULE  |
| 33 | COMPRESSED AIR SKID   |
| 34 | -ITEM NUMBER NOT USED INTENTIONALLY-                        |
| 35 | FIN FAN COOLER  |
| 36 | RATHMORRISSEY AGI (DRAWING 2183-DG-1001)                    |
| 37 | FUEL FORWARDING & UNLOADING AREA                            |
| 38 | -ITEM NUMBER NOT USED INTENTIONALLY-                        |
| 39 | FIRE & SERVICE WATER TANK                                   |
| 40 | ELECTRICAL AND INSTRUMENTATION KIOSK (DRAWING 2183-DG-1005) |
| 41 | FIRE WATER PUMP SKID  |
| 42 | WATER TREATMENT PLANT                                       |
| 43 | GAS ANALYSER KIOSK (DRAWING 2183-DG-1006)                   |
| 44 | DEMIN WATER TANK 75000L 25MBD 15.4M HIGH                    |
| 45 | MANV PRESSURE REDUCTION KIOSK (DRAWING 2183-DG-1002)        |
| 46 | SOAKAWAY RETENTION POND                                     |
| 47 | ANCILLARY PRESSURE REDUCTION KIOSK (DRAWING 2183-DG-1004)   |
| 48 | UNDERGROUND 100Tpa IN CONTAMINATED FIREWATER TANK           |
| 49 | ROLLER HOUSE KIOSK (DRAWING 2183-DG-1003)                   |
| 50 | DEMIN WASTE TANK - 10m <sup>3</sup> 5m HIGH                 |

- LEGEND**
- PROPOSED SURFACE CONTOUR
  - EXISTING SURFACE CONTOUR
  - PROJECT BOUNDARY FOR PLANNING
  - LAND OWNERSHIP BOUNDARY
  - WAYLEAVE



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|-----|---------------------|----|----------|-------|------|
| 0   | ISSUED FOR PLANNING | PS | 01.12.25 | ND    | AJB  |
| Rev | Description         | By | Date     | Chk'd | Auth |

**AtkinsRéalis**  
 DUBLIN | CORK | GALWAY | DUNDALK  
 ATKINS HOUSE, 150 AIRSIDE BUSINESS PARK,  
 SWORDS, DUBLIN, K67 K5W4.  
 Tel: +353 1 810 8000 Email: info.ie@atkinsrealis.com

**Bord Gáis Energy**  
 CASHLA PEAKER PLANT  
 Rathmorrissy and Pollaghroagh  
 (Townlands), Athenry, Co. Galway.

|                |                             |
|----------------|-----------------------------|
| Purpose        | PLANNING                    |
| Title          | GRADING LAYOUT SHEET 07     |
| Original Scale | 1:500 at A0                 |
| Design/Drawn   | PS                          |
| Checked        | ND                          |
| Authorised     | AJB                         |
| Date           | 01.12.25                    |
| Date           | 01.12.25                    |
| Date           | 01.12.25                    |
| Sheet          | A2                          |
| Drawing Number | PEK3-ATK-ZZ-01-DR-CE-900607 |
| Rev            | 0                           |