

- GENERAL NOTES**
1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE
  2. ONLY WRITTEN DIMENSIONS SHALL BE USED. NO DIMENSIONS SHALL BE SCALED FROM THE DRAWINGS
  3. ALL LEVELS ARE IN METRES AND ARE TO MALIN HEAD DATUM
  4. ALL COORDINATES ARE IN METRES AND ARE TO IRISH TRANSVERSE MERCATOR
  5. DRAWINGS ARE TO BE READ IN CONJUNCTION WITH THE SPECIFICATION
  6. 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 245000L @ 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 7550M3 25MBD 15.4M HIGH
45	MAIN PRESSURE REDUCTION KIOSK (DRAWING 2183-DG-1002)
46	SOAKAWAY RETENTION POND
47	ANCILLARY PRESSURE REDUCTION KIOSK (DRAWING 2183-DG-1004)
48	UNDERGROUND 1087kV 3M CONTAMINATED FIREWATER TANK
49	ROLLER HOUSE KIOSK (DRAWING 2183-DG-1003)
50	DEMIN WASTE TANK - 10MBD 5M HIGH

**LEGEND**

[Red Line]	PROJECT BOUNDARY FOR PLANNING
[Blue Line]	LAND OWNERSHIP BOUNDARY
[Yellow Box]	PROPOSED STRUCTURES
[Orange Box]	PERMEABLE PAVING
[Grey Box]	CONCRETE
[Green Box]	GRASSED/LANDSCAPED AREAS
[Light Grey Box]	GRAVEL
[Dark Grey Box]	ASPHALT
[Green Box with Diagonal Lines]	LANDSCAPED SCREENING ZONE
[Orange Line]	HIGH PRESSURE GAS LINE
[Red Line]	LOW PRESSURE GAS LINE
[Circle with Arrow]	LAMP STANDARD
[Circle with X]	SUBSTATION TO BE SUBMITTED AS SEPARATE SID APPLICATION
[Yellow Hatched Area]	WAYLEAVE



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

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

Purpose	PLANNING
Title	SITE SURFACE TYPES LAYOUT SHEET 07
Original Scale	1:500 at A0
Design/Drawn	PS
Checked	ND
Authorised	AJB
Date	01.12.25
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