



# MYNYDD MAEN WIND FARM

## FIGURE 2.1

### KEY CONSTRAINTS AND INFRASTRUCTURE

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**KEY:**

- PLANNING APPLICATION BOUNDARY (CENTRE OF LINE DENOTES BOUNDARY)
- ⊕ TURBINE
- TRACK (NEW)
- TRACK (UPGRADED)
- TRACK (TEMPORARY)
- WATERCOURSE CROSSING
- TURNING HEAD
- HARDSTANDING
- SUBSTATION
- TEMPORARY CONSTRUCTION COMPOUND
- BORROW PIT SEARCH AREA

**NOTES**

1. CONTOURS SHOWN AT 2.0m INTERVALS.
2. PLANNING APPLICATION BOUNDARY TAKEN FROM 04412-RES-PRO-DR-LE-002.

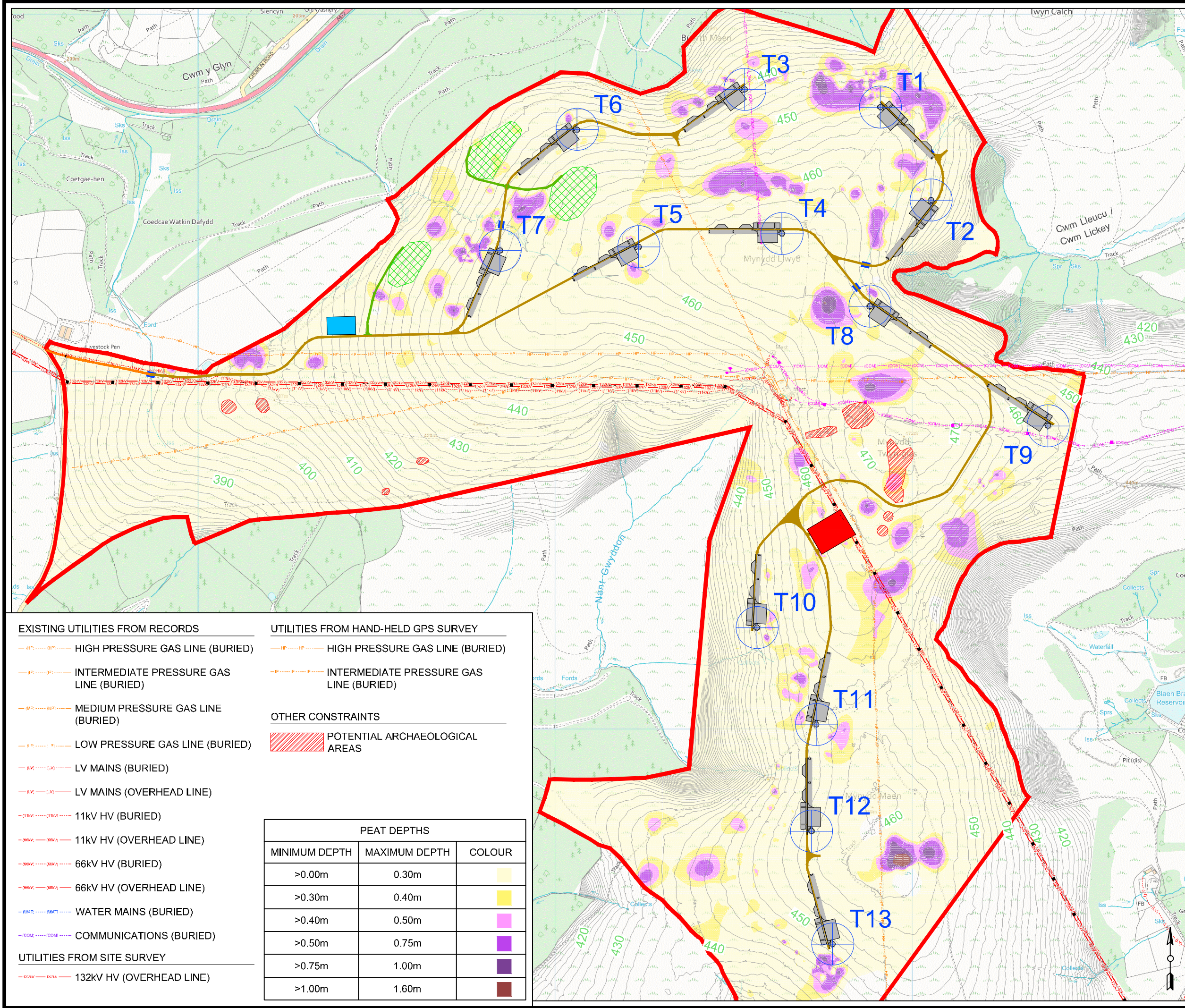
LAYOUT DWG N/A T-LAYOUT NO. PWA1mym035

DRAWING NUMBER **04412-RES-IMP-DR-XX-001** REV **7**

SCALE - 1:10,000 @ A3

**ENVIRONMENTAL STATEMENT 2024**

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**EXISTING UTILITIES FROM RECORDS**

- HIGH PRESSURE GAS LINE (BURIED)
- INTERMEDIATE PRESSURE GAS LINE (BURIED)
- MEDIUM PRESSURE GAS LINE (BURIED)
- LOW PRESSURE GAS LINE (BURIED)
- LV MAINS (BURIED)
- LV MAINS (OVERHEAD LINE)
- 11kV HV (BURIED)
- 11kV HV (OVERHEAD LINE)
- 66kV HV (BURIED)
- 66kV HV (OVERHEAD LINE)
- WATER MAINS (BURIED)
- COMMUNICATIONS (BURIED)

**UTILITIES FROM SITE SURVEY**

- 132kV HV (OVERHEAD LINE)

**UTILITIES FROM HAND-HELD GPS SURVEY**

- HIGH PRESSURE GAS LINE (BURIED)
- INTERMEDIATE PRESSURE GAS LINE (BURIED)

**OTHER CONSTRAINTS**

- ▨ POTENTIAL ARCHAEOLOGICAL AREAS

PEAT DEPTHS		
MINIMUM DEPTH	MAXIMUM DEPTH	COLOUR
>0.00m	0.30m	
>0.30m	0.40m	
>0.40m	0.50m	
>0.50m	0.75m	
>0.75m	1.00m	
>1.00m	1.60m	