



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

- UTILITIES FROM HAND-HELD GPS SURVEY**
- HIGH PRESSURE GAS LINE (BURIED)
 - INTERMEDIATE PRESSURE GAS LINE (BURIED)
- UTILITIES FROM SITE SURVEY**
- 132kV HV (OVERHEAD LINE)

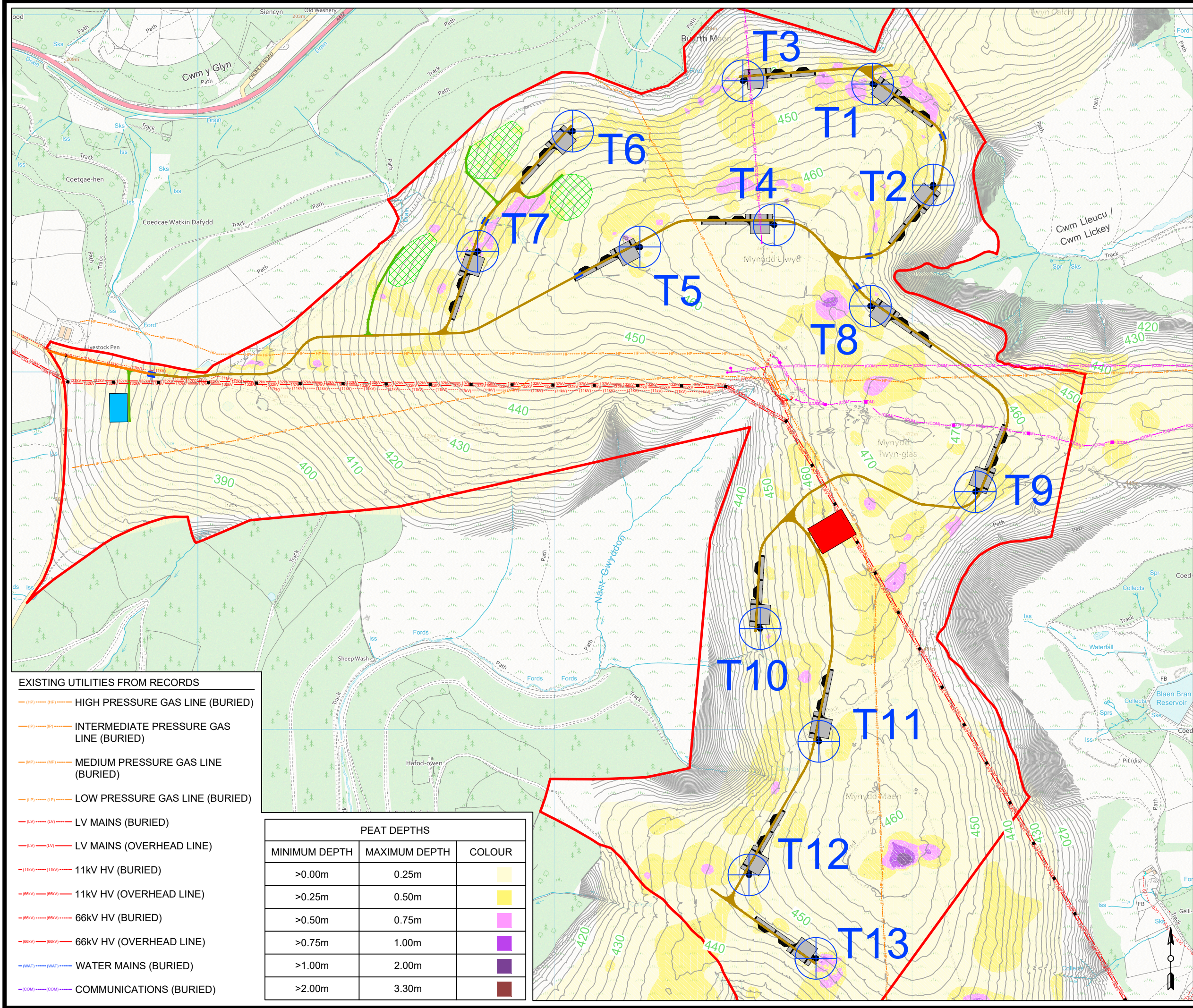
- NOTES**
- CONTOURS SHOWN AT 2.0m INTERVALS.
 - PLANNING APPLICATION BOUNDARY TAKEN FROM 04412-RES-PRO-DR-LE-002.

LAYOUT DWG	N/A	T-LAYOUT NO.	PWALmym024
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SCALE - 1:10,000 @ A3

ENVIRONMENTAL STATEMENT 2023

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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)

PEAT DEPTHS		
MINIMUM DEPTH	MAXIMUM DEPTH	COLOUR
>0.00m	0.25m	
>0.25m	0.50m	
>0.50m	0.75m	
>0.75m	1.00m	
>1.00m	2.00m	
>2.00m	3.30m	