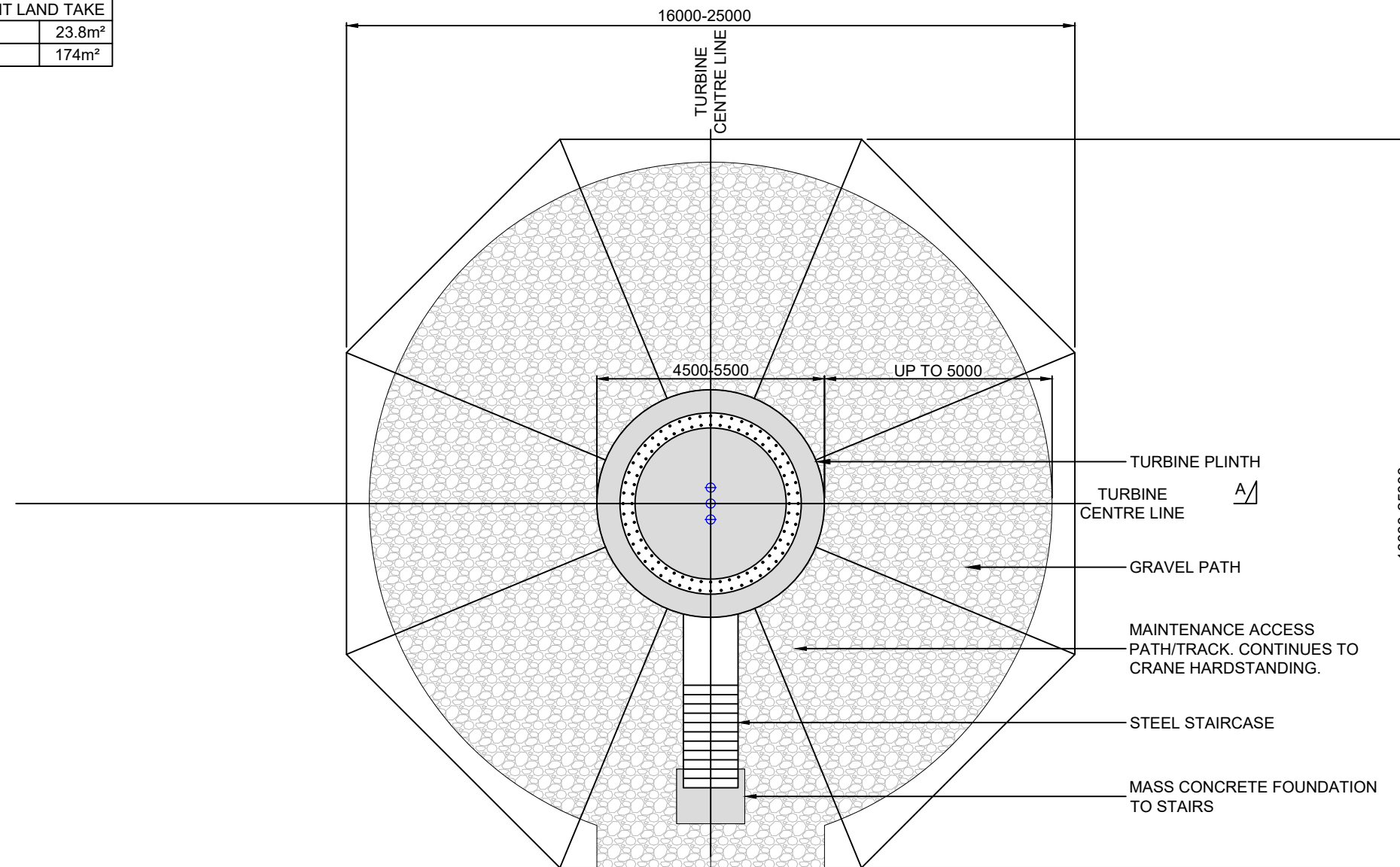


**MYNYDD MAEN
WIND FARM**

FIGURE 3.3a

**TYPICAL WIND
TURBINE GRAVITY
FOUNDATION**

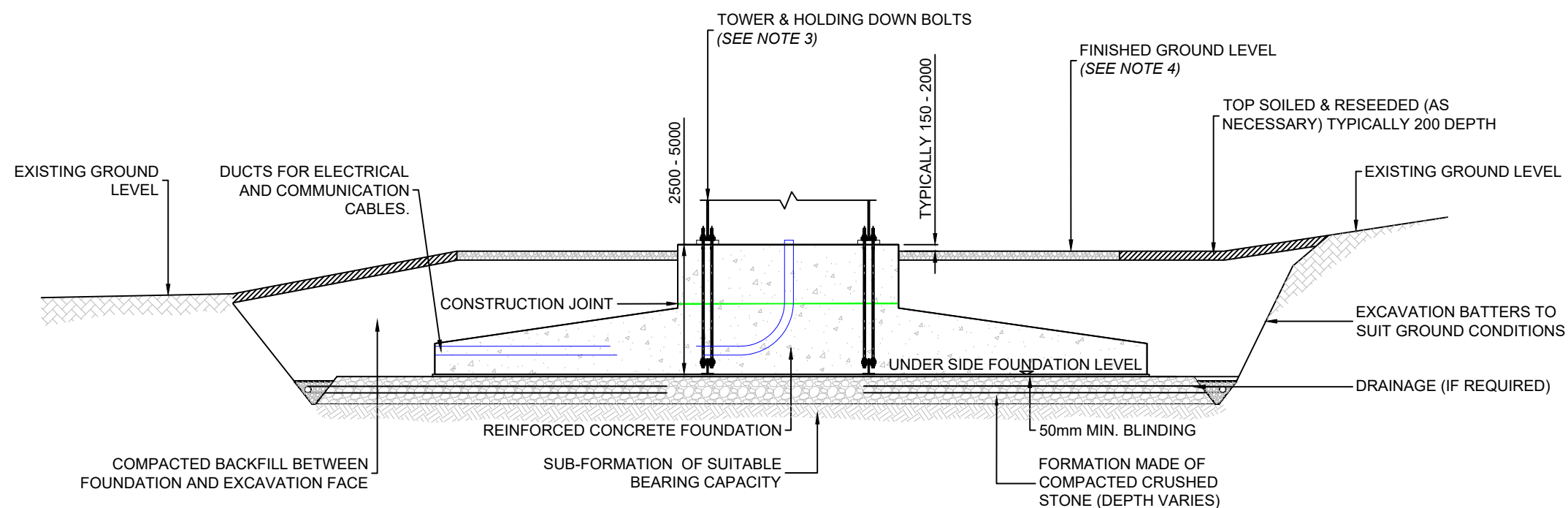
MAXIMUM PERMANENT LAND TAKE	
TURBINE PLINTH	23.8m ²
GRAVEL PATH	174m ²



PLAN

NOTES:

1. DIMENSIONS AND DETAILS ARE INDICATIVE ONLY AND MAY VARY DUE TO SPECIFIC TURBINE OR GROUND CONDITIONS.
2. ALL DIMENSIONS IN MILLIMETRES UNLESS OTHERWISE STATED
3. THE HOLDING DOWN BOLT ARRANGEMENT SHOWN ON THIS DRAWING IS TYPICAL. HOWEVER ALTERNATIVE CAST IN ARRANGEMENTS ARE AVAILABLE AND MAY BE SUBSTITUTED DEPENDING ON ACTUAL TURBINE SELECTION.
4. GRADIENT OF FINISHED GROUND LEVEL OVER TURBINE BASE, MAX 1:12.
5. MATERIALS ARISING FROM EXCAVATIONS TO BE SEGREGATED AND PLACED IN AGREED LOCATIONS ADJACENT TO THE WORKING AREA FOR RE-USE. REINSTATEMENT AND /OR PEAT MANAGEMENT PLANS WILL BE DEVELOPED DURING THE DETAILED DESIGN OF SITE INFRASTRUCTURE, IN LINE WITH CURRENT BEST PRACTICE.



SECTION A-A

LAYOUT DWG	N/A	T-LAYOUT NO.	N/A
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DRAWING NUMBER	04412-RES-FOU-DR-PE-001	REV	5
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SCALE - NOT TO SCALE

**ENVIRONMENTAL STATEMENT
2024**