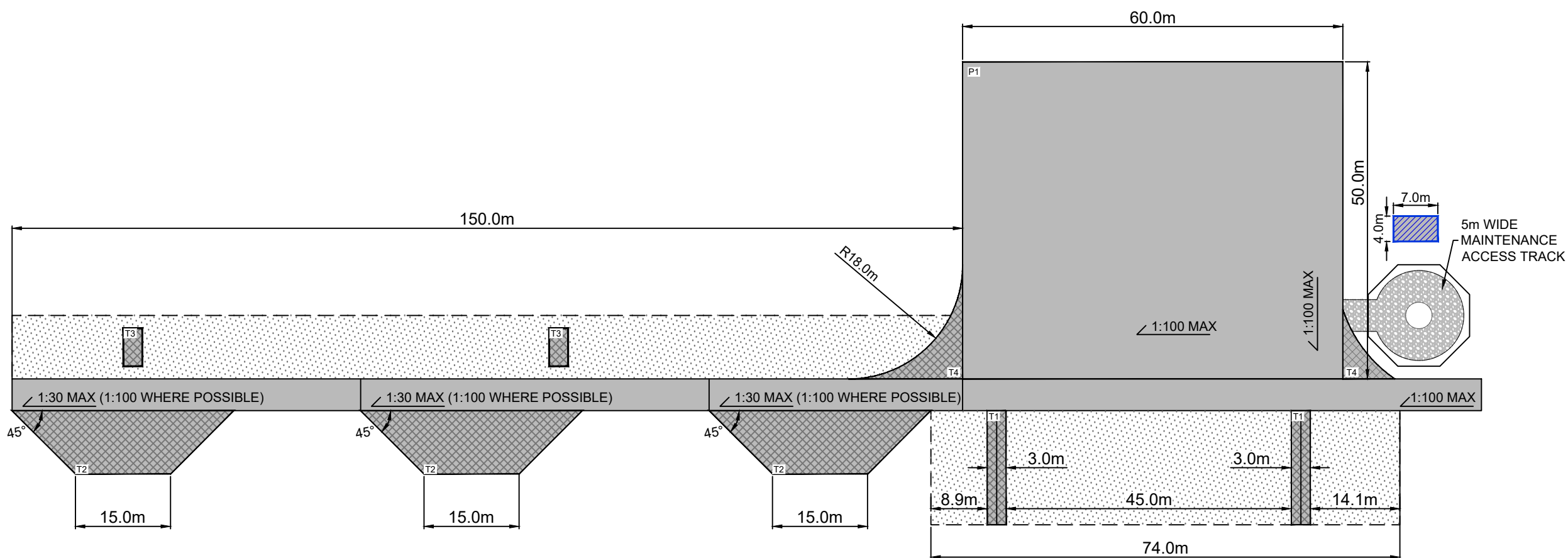


BLAIR HILL WIND FARM

FIGURE 2.3

TYPICAL CRANE HARDSTAND

REF	DESCRIPTION	AREA (m ²)	MAINTENANCE
P1	MAIN HARDSTANDING	3000.0	PERMANENT
T1	BLADE LAYDOWN SUPPORTS	107.98	TEMPORARY
T2	ASSIST CRANE AREA	600.0	TEMPORARY
T3	BOOM SUPPORT	36.0	TEMPORARY
T4	TEMPORARY ACCESS	104.12	TEMPORARY



KEY

- PERMANENT WORKS
- TEMPORARY WORKS
- EXTERNAL TRANSFORMER AND SWITCHGEAR ENCLOSURE
- AREA TO BE FREE FROM TOPOGRAPHICAL AND ECOLOGICAL CONSTRAINTS
- MAINTENANCE ACCESS TRACK

NOTES

1. ALL DIMENSIONS IN METRES.
2. HARDSTAND ARRANGEMENT SUBJECT TO CHANGE DEPENDANT ON SPECIFIC WIND TURBINE MODEL SELECTED FOR CONSTRUCTION.
3. ALL HARDSTANDS TO BE CONSTRUCTED ON SUITABLE FOUNDATION MATERIAL.
4. ALL HARDSTANDS TO BE FINISHED WITH CRUSHED ROCK, FORMING A FREE DRAINING SURFACE.
5. TRACK ADJACENT TO CRANE HARDSTAND TO BE DESIGNED TO ACCEPT CRANE OUTRIGGER LOADING.
6. THE PRELIMINARY CRANE HARDSTAND HAS BEEN DEVELOPED TO ACCOMMODATE SINGLE BLADE LIFTS.
7. TO PROTECT AGAINST INJURY, SUITABLE EDGE PROTECTION IS REQUIRED WHERE THERE IS A DIFFERENCE OF GREATER THAN 1M BETWEEN THE HARDSTAND SURFACE AND THE ADJACENT GROUND.

LAYOUT DWG	N/A	T-LAYOUT NO.	N/A
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DRAWING NUMBER	04991-RES-ERW-DR-PT-001	REV	1
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SCALE - 1:750 @ A3

**ENVIRONMENTAL IMPACT
ASSESSMENT REPORT 2024**

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