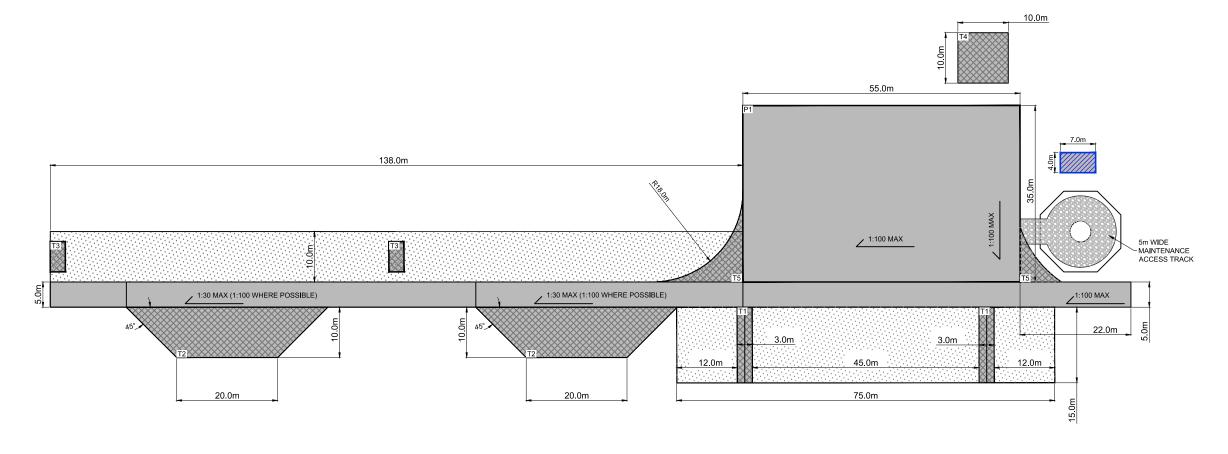
REF	DESCRIPTION	AREA (m²)	MAINTENANCE
P1	MAIN HARDSTANDING	1925.0	PERMANENT
T1	BLADE LAYDOWN SUPPORTS	90.0	TEMPORARY
T2	ASSIST CRANE AREA	300.0	TEMPORARY
ТЗ	BOOM SUPPORT	36.0	TEMPORARY
T4	ROTOR ASSEMBLY AREA	100.0	TEMPORARY
T5	TEMPORARY ACCESS	104.0	TEMPORARY





## **BLOCH** WIND FARM

FIGURE 2.3

## **TYPICAL CRANE HARDSTAND**

PERMANENT WORKS



EXTERNAL TRANSFORMER AND SWITCHGEAR ENCLOSURE



AREA TO BE FREE FROM
TOPOGRAPHICAL AND ECOLOGICAL
CONSTRAINTS



MAINTENANCE ACCESS TRACK

- . ALL DIMENSIONS IN METRES.
- 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 LAYOUT HAS BEEN DEVELOPED TO ACCOMMODATE EITHER A SINGLE BLADE LIFT OR FULL ROTOR LIFT.
- 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.

N/A

LAYOUT NO. N/A

04097-RES-ERW-DR-PT-001

02

SCALE - 1:750 @ A3

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