

ADDENDUM

ISSUE STATUS

CLIENT
TIM MITRA

PROJECT
PALMERS STUD

REV	DESCRIPTION	DATE
A	CONCEPT DESIGN	18.08.25
B	DETAILED DESIGN	10.09.25
C	DETAILED DESIGN	16.09.25
D	DETAILED DESIGN	22.09.25
E	FOR PLANNING	23.12.25
F	ADDENDUM	06.01.26

Notes

1. Structural calculations, guidance or notes of is for guidance only, not for construction. You must engage a structural engineer.
2. All documentation provided does not limit your liability in respect to the engagement and full compliance of Planning and/or Building Control.
3. The nominated Building Control officer has the right to supersede any and all of the information contained within this document. You are required by Law to comply with the explicit directions given by your Building Control officer.

PROJECT ID	DATE of ISSUE
45829	30.06.25

SCALE (@ A1)

As indicated	F
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TITLE
PROPOSED WIND TURBINE

DWG No.

A403

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Planning Notes

SkyWind NG Micro Wind Turbine

1. Dimensions & Height

- a) Minimum Hub Height: 10 meters.

Note: The turbine cannot be installed below a 10 m hub height for viable energy generation and safety.

- b) Rotor Diameter: 1.5 meters.

Note: The minimum overall height will be 10.75 meters (10m hub + 0.75m blade tip radius).

Blade Material/Finish: All-metal patented rotor with anti-reflective grey coating.

2. Siting & Clearances

- a) Obstacle Clearance:

Note: The turbine hub has been sighted to ensure the structure is located above surrounding obstacles (trees, adjacent buildings) to ensure laminar airflow.

3. Noise & Safety

- a) Storm Protection:

Note: An automatic hydraulic/electric storm control will shut down the turbine at high wind speeds (configurable, typically >40 V generation).

- b) Sound Control:

Note: An optional programmable noise control allows for restricted operation (e.g., night mode or rpm limits)



1 SITE PLAN_PROPOSED WIND TURBINE

1 : 500

