STATEMENT OF **ENVIRONMENTAL EFFECTS**

DATE: 22/11/2024

Property Owner:

Address: 8 Dekalb Street North Tamworth 2340 (6/-/DP240741)

Proposed Structure and Size: Attached Steel Framed Carport (33m²)



Image 1: Current Site Image

Current Use

1. Zoning: R1 General Residential

2. Land Size: 619.7m² 3. Land Use: Residential 4. Existing Structures:

a. Dwelling (141m²)

Building details

- 1. The development is proposed under the Building Code of Australia as Class 10a.
- 2. The development will involve the construction of Steel Portal Frame Carport 33 m² in size (Total Roof).
- 3. The floor system will be the existing driveway.
- 4. The design of the Structure will be a standard gable with roof pitch of 11 degrees.
- 5. Stormwater from the roof will connect to the street outlet.
- 6. The lowest eave height will be 2.4 m from the finished floor level.
- 7. The apex height of the structure (from finished floor level) will be 3.204 m.

- 8. The roof will be cladded in **Corrugated** roof cladding.
- 9. The walls will be cladded in **Corrugated** wall cladding.
- 10. The building will not be dominant in visual appearance.

Site disturbance and placement

- 1. Minor Earthworks will be required to cut and fill site.
 - a. **No** cut is required.
 - b. **No** fill is required.
 - c. An on-site waste storage area will be used and will remain in place until the construction is completed.
 - d. A silt/sediment fence will be constructed on the low side of the disturbed earth and maintained for the duration of works.
 - e. All surfaces disturbed are to be returned to a state that will prevent ongoing erosion and sediment.
- 2. No native flora or fauna shall be disturbed.
- 3. Amount trees are required to be removed.
- 4. No Industrial or commercial activities have been conducted on the site in recent years.
- 5. Proposed ancillary building is not a shipping container.
- 6. Proposed is setback 7.26 m behind the primary street boundary.
- 7. Proposed is setback in front of the secondary street boundary.
- 8. Proposed is setback **no less than 15** m from the nearest side boundary.
- 9. Proposed is setback **no less than 20** m from the rear boundary.
- 10. Placement of the shed will not cast adverse shadows on neighbouring properties and is designed to maintain neighbouring privacy.
- 11. No sewer or stormwater will be affected. All sewer and stormwater will be connecting to existing services and all plumbing will be conducted in accordance with AS AS 3500.
- 12. The proposed structure is NOT a waterfront property or encroaching on crown land.
- 13. The development shall be carried out in accordance with the Building Code of Australia.
- 14. The proposed development will in no way have impact regarding special design features.
- 15. There will be no disturbance to traffic flow, noise pollution, and historical or archaeological aspects or on soil erosion.
- 16. There will be no excessive waste or wastewater created during construction.

Planning layers

a. Protection

- I. The proposed development is **NOT** within a *Conservation area*.
- II. The proposed development is **NOT** within an **Acid Sulphate soil** affected area.
- III. The proposed development is **NOT** within **Drinking Water Catchment** area.
- IV. The proposed development is **NOT** within **Groundwater Vulnerability** defined area.
- V. The proposed development is **NOT** within a **Riparian Water course**.
- VI. The proposed development is NOT affected by **Terrestrial Biodiversity** defined land and is not near a **Terrestrial Biodiversity** defined area.

b. Mines Subsidence

I. The proposed development is NOT within a Mines Subsidence affected area.

c. Hazard

I. **Flood.** The proposed development is **NOT** in a Flood prone land.

II. **Bushfire** The property **IS** within a **Bush fire** prone zone. (see below bush fire prone map):

Bushfire prone land Category - Vegetation Buffer

Guideline - v5b

i. The Proposed to be built from non-combustible materials.



Development Control Plan Compliance and Variations

DCP Item	Compliant	Non-
Tamworth Regional Development Control Plan 2010		Compliant
Total Building Size/Floor Space		
DCP: R1 <2000m ² - 70m2, 100m2		
Cumulative Site Coverage : 75%		
Proposed: 33m ²		
Maximum Height		
DCP: 3.4m, 3.8m		
Proposed: 2.4m Wall Height, 3.204m Apex Height.		
Minimum Primary Building Street Setback		
DCP: 4.5m		
Proposed: Proposed structure is 7.260m from the front boundary.		
Side and Rear Boundary:		
DCP: BCA, In Zone R1 where a lot has frontage to more than one street, the		
setback to the secondary frontage is permitted at 2 metres for part of the		
dwelling, comprising a maximum of 20% of the overall length of the		
building, and must contain a living room area window or entry door, and		
must protrude from the main wall by at least 1.5 metres		
Proposed:		
 10+m from the rear boundary. 		
 500mm from the Errol Place secondary street boundary. 		
 Proposed structure is over 2m from the Errol Place street curb. 		
Cut Required		
DCP: Merit.		
Proposed: No Cut Proposed.		
Fill Requirement		
DCP: Merit.		
Proposed: No Fill Proposed.		

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