TREE APPLICATION ASSESSMENT REPORT

Application No. DA2009/1494

Proposal Description: Removal of 1 tree

Legal Address: Lot 16 DP 31525

Property Address: 102 William Street NORTH MANLY NSW 2100

Assessment Officer:	Jason Goldstein
	Jason Goldstein
Notification Required?	Yes (14 days) No
Applicable Controls:	EPA Act 1979
	EPA Regulations 2000
	WLEP 2000
	₩DCP
SEPPs: Applicable?:	□ _{Yes} ▼ _{No}
REPs: Applicable?:	□ _{Yes} ▼ _{No}
	Yes No
LEPs Applicable?	Yes No
WLEP	
Locality:	F5 Curl Curl
Category of Development	Category 2 (other works)
Draft WLEP 2009 Permissible or Prohibited Land use:	Low density residential
Desired Future Character Consideration:	
Is the development considered to be consistent with the Locality's Desired Future Character Statement?	Yes No
Built Form Controls: Applicable?	☐ Yes No
General Principles of Development Control (GP's): Applicable?	Yes No
(Relevant GP's are:)	Compliant?
CL56 Retaining Unique Environmental Features on Site	☐ Yes No
CL58	
Protection of Existing Flora	Yes No
CL59 Koala Habitat Protection	
CL60	Yes No
Watercourses & Aquatic Habitats	Yes No
CL63 Landscaped Open Space	
	Yes No
Schedules: Applicable?	▼ Yes No
Schedule 8 Site analysis	Adequate Detail?
	Yes No

Clause 31 (How can Council make Tree Preservation Orders (TPO)?)

Does the proposed development meet the objectives of the TPO?

	☑	
Yes , subject to condition		No

To use this inspection criteria: Bold highlight denotes code, where there is no bold, check the accompanying notes and use the appropriate code or insert the necessary information.

Information Category	No 1
Species	Araucaria heterophylla
Remnant/Planted/ Self sown	Р
Special significance	
Age class Y/S/M/O	M
Tree height (m)	20
Average crown diameter (m)	5
Crown condition 0 , 1 , 2 , 3 , 4 , 5	4
Root zone	Gr
Defects	
Services/adjacent structures	
Failure potential 1, 2, 3, 4	1
Size of defective part 1, 2, 3, 4	1
Target rating 1, 2, 3, 4	2
Hazard Rating (-/12)	4
Recommendations	
Remove Tree	N
Pruning	N
Repair/replace surface	
Root pruning/root barrier	
Replanting required	
Other	

Additional Comments: Tree 1 was in good health and condition at time of inspection and provided amenity to the area. The reasons for removal were not justifiable to remove the tree.

SECTION 79C EPA ACT 1979

Section 79C (1) (a)(i) – Have you considered all relevant provisions of any relevant environmental planning instrument?	Yes No
Section 79C (1) (a)(ii) – Have you considered all relevant provisions of any provisions of any draft environmental planning instrument	▼ Yes □ No
Section 79C (1) (a)(iii) – Have you considered all relevant provisions of any provisions of any development control plan	Yes No
Section 79C (1) (a)(iiia) - Have you considered all relevant provisions of any Planning Agreement or Draft Planning Agreement	□ Yes □ No ▼ N/A
Section 79C (1) (a)(iv) - Have you considered all relevant provisions of any Regulations?	▼ Yes □ No
Section 79C (1) (b) – Are the likely impacts of the development, including environmental impacts on the natural and built environment and social and economic impacts in the locality acceptable?	□ Yes No
Section 79C (1) (c) – It the site suitable for the development?	Yes No
Section 79C (1) (d) – Have you considered any submissions made in accordance with the EPA Act or EPA Regs?	Yes No
Section 79C (1) (e) – Is the proposal in the public interest?	Yes No

DRAFT ENVIRONMENTAL PLANNING INSTRUMENTS:

Draft Warringah Local Environmental Plan 2009 (Draft WLEP 2009)

Definition:

Land Use Zone:

Permissible or Prohibited:

Additional Permitted used for particular land – Refer to Schedule 1:

Principal Development Standards:

Development Standard	Required	Proposed	Complies	Clause 4.6 Exception to Development Standard
Minimum Subdivision Lot Size:				
Rural Subdivision:				
No Strata Plan or Community Title Subdivisions in certain rural and environmental zones:				
Height of Buildings:				

The proposed development is consistent with the aims and objectives of the Draft WLEP 2009.

APPLICATION DETERMINATION

Conclusion:

The site has been inspected and the appli Environmental Planning and Assessment including Warringah Local Environment Pl codes and policies of Council and the prop	Act, 1979, the provisions relevant E lan 2000, Draft Warringah Local En	Environmental Planning Instruments vironmental Plan 2009 and the relevant
Yes, subject to condition Unsatisfactory		
Recommendation:		
That Council as the consent authority		
GRANT DEVELOPMENT CONSE	NT to the development application	subject to:
(a) the conditions detailed within(b) the consent lapsing within th	n the associated notice of determinate (3) years from operation.	ation; and
REFUSE development consent to	o the development application subje	ect to:
(a) the reasons detailed within the associated notice of determination.		
"I am aware of Warringah's Code of Conduct and, in signing this report, declare that I do not have a Conflict of Interest"		
The application is determined under the de	elegated authority of:	
Jason Goldstein	Signed	Date

Tree Assessment Officer

Explanatory Criteria for Tree Inspection Schedule within Assessment Report

Note: The detail below is general and is provided in good faith as a guide to assist persons reviewing the assessment report understand and interpret the assessment and a determination which may include the removal of a tree outside the criteria set can be for reasons beyond technical consideration and can be based on the expertise of the Council Officer conducting the assessment. If you require clarification or have any questions, please contact Council's Planning and Development Tree Assessment Officer.

Key	Criteria	Comments
Tree No.	Must relate to the number on your site diagram	
Species	May be coded – include a key to the codes; botanical names and common names in key. (eg Lc = Lophostemon confertus Brush Box)	
Remnant/ Planted / Self sown	Self explanatory; of use when negotiating cost sharing for line clearing operations	
Special Significance	A Aboriginal C Commemorative Ha Habitat Hi Historic M Memorial R Rare U Unique form O Other	This may require specialist knowledge
Age Class	Y Young = recently planted S Semi mature (<20% of life expectancy) M Mature (20-80% of life expectancy) O Over-mature (>80% of life expectancy)	
Height	In metres	
Spread	Average diameter of canopy in metres	
condition	Overall vigour and vitality 0 Dead 1 Severe decline (<20% canopy; major dead wood 2 Declining (20-60% canopy density; twig and branch dieback) 3 Average/low vigour (60-90% canopy density; twig dieback) 4 Good (90-100% crown cover; little or no dieback or other problems 5 Excellent (100% crown cover, no deadwood or other problems)	
Failure Potential	Identifies the most likely failure and rates the likelihood that the structural defect(s) will result in failure within the inspection period. 1. Low – defects are minor (eg dieback of twigs, small wounds with good wound wood development) 2. Medium – defects are present and obvious (eg cavity encompassing 10-25% of the circumference of the trunk) 3. High – numerous and/or significant defects present (eg cavity encompassing 30-50% of the circumference of the trunk, major bark inclusions) 4. Severe – defects are very severe (eg heart rot fruiting bodies, cavity encompassing more than 50% of the trunk)	This requires specialist knowledge
Size of Defective Plant	Rates the size of the part most likely to fail. The larger the part that fails, the greater the potential for damage. 1. Most likely failure less than 150mm in diameter 2. Most likely failure 150-450mm in diameter 3. Most likely failure 450-750mm in diameter 4. Most likely failure more than 750mm in diameter	

Key	Criteria	Comments
Target Rating*	Rates the use and occupancy of the area that would be struck by the defective part. 1. Occasional use (eg jogging/cycle track) 2. Intermittent use (picnic area, day use parking) 3. Frequent use, secondary structure (eg seasonal camping area, storage facilities) 4. Constant use, structures (eg year-round use for a number of hours each day, residences) Failure potential + size of part + target rating. Add each of the	The final number identifies the
Rating*	above sections for a number out of 12.	degree of risk. The next step is to determine a management strategy. A rating in this column does not condemn a tree but may indicate the need for more investigation and a risk management strategy.
Root Zone	C Compaction D Damaged / wounded roots (eg by mowers E Exposed Roots Ga Trees in Garden Bed Gi Girdled Roots Gr Grass K Kerb close to tree L+ Raised soil level L - Lowered soil level M Mulched Pa Paving / concrete / bitumen Pr Roots pruned O Other	More than one of these may apply
Defects	B Borers C Cavity D Decay PF Previous Failures I Inclusions L Lopped M Mistletoe / Parasites S Splits / cracks T Termites F Fungi E Epicormics MD Mechanical Damage O Other	More than one of these may apply
Services / adacent structures	Bs Bus stop Bu Building within 3m HVo High voltage open-wire construction HVb High voltage bundled (ABC) LVo Low voltage open-wire construction LVb Low voltage bundled (ABC) Na No services above Nb No services above ground Si Signage SI Street light T Transmission lines (>33KV) U Underground services O Other	More than one of these may apply
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