



ARTERRA DESIGN PTY LTD ABN 40 069 552 610 **P** 02 9957 2466 **F** 02 9957 3977 **W** ARTERRA.COM.AU





Tree Assessment Schedule					
Common Name	Trunk Diameter Breast Height (dbh) (m)	Trunk Diameter at base (dgl) (m)	Nominal TPZ radius (m) 12xdbh (AS 4970)	Nominal SRZ radius (m) (AS 4970)	Retention Value
Water Gum	0.29	0.41	3.48	2.28	Moderate
Water Gum	0.29	0.38	3.48	2.20	Moderate
Water Gum	0.08	0.15	2.00	1.49	Moderate
Water Gum	0.03	0.04	2.00	0.86	Low
Water Gum	0.43	0.60	5.16	2.67	Moderate
Broad Leafed Paperbark	1.05	1.22	12.60	3.60	Moderate
Water Gum	0.50	0.58	6.00	2.63	Moderate
Blackbean	0.58	0.73	6.96	2.90	High
Blackbean	0.78	1.02	9.36	3.34	High
Broad Leafed Paperbark	1.37	1.68	15.00	4.12	Moderate
Bangalay	0.87	1.17	10.44	3.53	Moderate
Bangalay	0.31	0.41	3.72	2.28	Moderate
Bangalay	0.65	0.85	7.80	3.09	High
Bangalay	0.38	0.51	4.56	2.49	Moderate
Flooded Gum	0.69	0.91	8.28	3.18	High
Flooded Gum	0.75	1.03	9.00	3.35	High
Flooded Gum	0.91	1.19	10.92	3.56	High
Flooded Gum	1.14	1.52	13.68	3.95	High
London Plane	1.12	1.29	13.44	3.68	High

25m



NOTE

Refer to the accompanying Preliminary Arboricultural Report for full description of trees, measurements and methods used to assess the trees, and proposed tree protection measures.

TREE RETENTION VALUE NOTES

The proposed retention value of the trees was determined based on a considered combination of the size, age, condition and suitability of the tree. Each tree was then ranked according to one of 4 retention categories;

1. "**High**" **Retention Value** — these are trees that are typically in good or very good condition, large and visually prominent, historically or environmentally important. They should represent a serious physical constraint to development and their removal avoided where possible and feasible. 2. "Moderate" Retention Value — these are trees that are in good to reasonable condition, with no major structural defects and could be retained where possible and feasible to do so. 3. "Low" Retention Value — these are trees that are of poor condition or have structural defects, are particularly small or common place, are not historically, environmentally or socially significant and should not be considered as a constraint to development. They could be retained only if they are not likely to be impacted by or constrain potentially desirable development outcomes. **4.** "Very Low" Retention Value — these are trees that are in very poor health, or poor form, or have serious structural defects, are considered weeds or combination of all these, and therefore should be considered for removal regardless of any development.

Consideration has also been given to the relationship of the trees to one another and their proximity to the likely development areas on the site. For example, trees that are part of a closely spaced group, or are likely to be significantly misshapen or unstable with the removal of surrounding trees and structures are considered with these factors in mind.

LAHC - Henry Kendall Crescent, Mascot

Tree Retention Value Plan

DRAWING NUMBER

North

Project No : 21.10

Designed : RWS

Drawn

: RWS

Scale : 1:250@A1/1:500@A3

