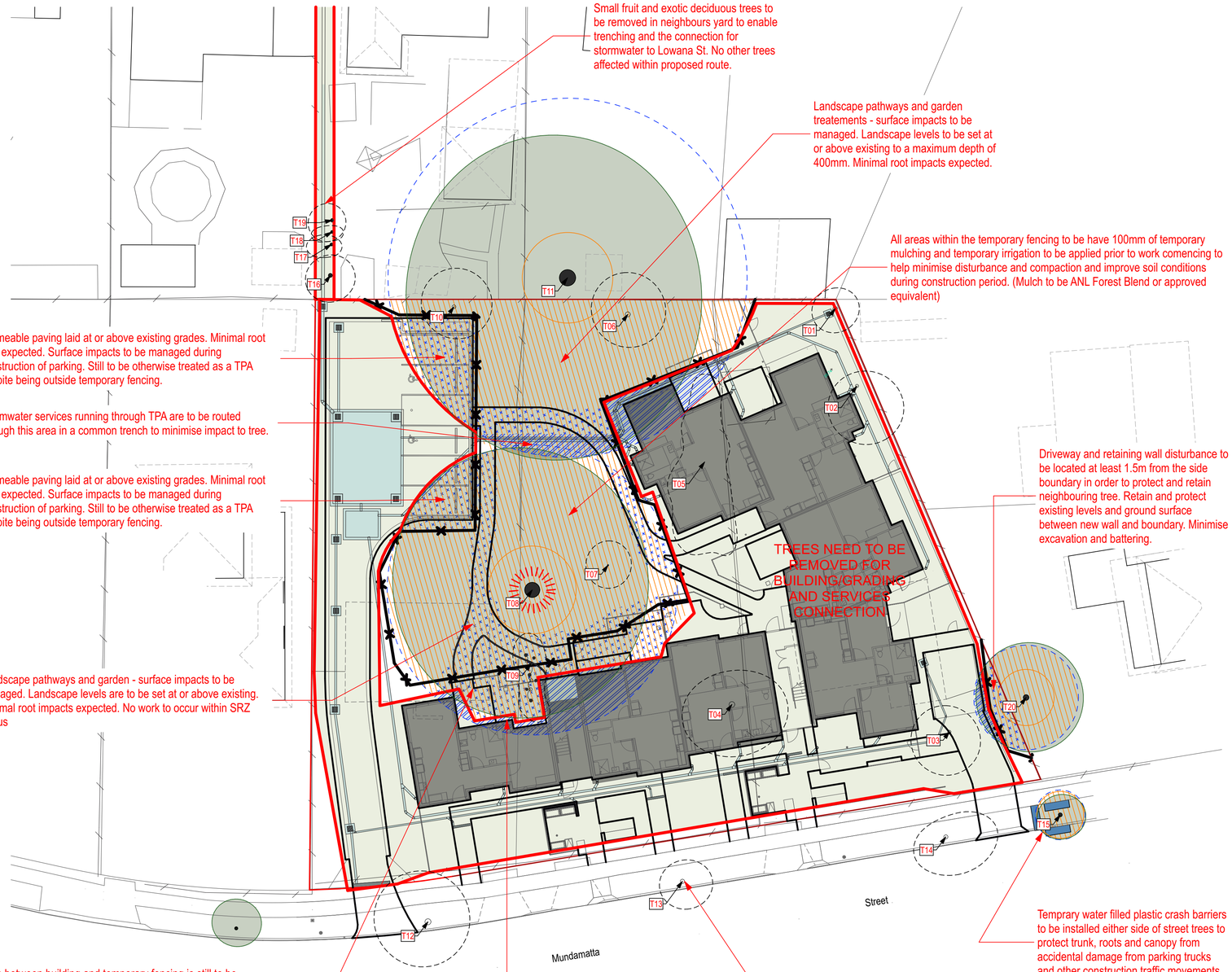

LAHC - 18-22 Mundammatta Street, Villawood - Tree Assessment Schedule

Tree ID	Trees in Group	Tree Species	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	Recommendation
1	1	*Ligustrum lucidum*	**Broadleaf Privet**	0.30	0.35	3.60	2.13	**Nil / Remove**	Remove
2	1	*Morus nigra*	**Mulberry**	0.22	0.25	2.64	1.85	**Low**	Remove
3	1	*Callistemon salignus cv.*	**Willow Bottlebrush**	0.20	0.25	2.40	1.85	**Moderate**	Remove
4	1	*Ligustrum lucidum*	**Broadleaf Privet**	0.40	0.45	4.80	2.37	**Nil / Remove**	Remove
5	1	*Cestrum parqui*	**Green Cestrum**	0.10	0.15	2.00	1.49	**Nil / Remove**	Remove
6	1	*Ligustrum lucidum*	**Broadleaf Privet**	0.35	0.40	4.20	2.25	**Nil / Remove**	Remove
7	1	*Acacia longifolia*	**Golden Wattle**	0.08	0.11	2.00	1.31	**Low**	Remove
8	1	*Corymbia maculata*	**Spotted Gum**	0.97	1.16	11.64	3.52	**High**	Retain
9	6	*Cinnamomum camphora*	**Camphor Laurel**	0.15	0.25	2.00	1.85	**Nil / Remove**	Remove
10	1	*Jacaranda mimosifolia*	**Jacaranda**	0.27	0.30	3.24	2.00	**Moderate**	Remove
11	1	*Corymbia citriodora*	**Lemon Scented Gum**	1.20	1.25	14.40	3.63	**High**	Retain
12	1	*Callistemon viminalis cv.*	**Weeping Bottlebrush**	0.40	0.47	4.80	2.41	**Moderate**	Remove
13	1	*Callistemon viminalis cv.*	**Weeping Bottlebrush**	0.23	0.34	2.76	2.10	**Moderate**	Remove
14	1	*Callistemon viminalis cv.*	**Weeping Bottlebrush**	0.27	0.33	3.24	2.08	**Moderate**	Remove
15	1	*Tristaniopsis laurina*	**Water Gum**	0.15	0.26	2.00	1.88	**Moderate**	Retain
16	1	*Prunus x blireana*	**Flowering Plum**	0.18	0.25	2.16	1.85	**Low**	Remove
17	1	*Punica granatum*	**Pomegranate**	0.10	0.18	2.00	1.61	**Low**	Remove
18	1	*Punica granatum*	**Pomegranate**	0.10	0.18	2.00	1.61	**Low**	Remove
19	1	*Prunus sp.*	**Plum**	0.18	0.24	2.16	1.82	**Low**	Remove
20	1	*Jacaranda mimosifolia*	**Jacaranda**	0.35	0.40	4.20	2.25	**Moderate**	Retain

Tree Impact and Protection Plan Legend

- Existing Tree Retained — Extent of canopy as verified by site measure and aerial photos
- Existing Tree Removed (Note: no TPZ's shown for these trees)
- T26 — Tree Identification Number
- Construction Period Tree Protection Area - consolidated area
- Tree Protection Area Temporary Fencing
- Trunk Protection Battens to be installed
- Ground Protection- Rumble Boards to be installed
- Expected loss of roots due to excavation or trenching
- Surface impact to be managed - minimal root loss expected
- Nominal Tree Protection Zone Radius (TPZ)
- Nominal Structural Root Zone (SRZ) shown where relevant
- Proposed Future Building
- Existing building to be demolished
- Extent of ground modification and disturbance

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

www.dialbeforeyoudig.com.au
DIAL 1100 BEFORE YOU DIG

arterra
ARTERRA DESIGN PTY LTD ABN 40 069 552 610
SUITE 602 / 51 RAWSON STREET, EPPING, NSW 2121
P 02 9957 2466 **F** 02 9957 3977 **W** ARTERRA.COM.AU

REVISION	DESCRIPTION	CHKD	DATE
B	For Development Application-Street trees shown removed	RWS	14/2/23
A	For Development Application	RWS	14/11/22

PROJECT & CLIENT
18-22 Mundamatta Street, Villawood
NSW Land and Housing Corporation

Project No : 22.03
Designed : RWS
Drawn : RWS/AH
Scale : 1:200@A1/1:400@A3
North

DRAWING TITLE: Tree Protection and Removal Plan
DRAWING NUMBER: T-02
REVISION: B

Plotted at : 9:25 am 14/2/2023