

Approved DA Landscaping plan



- Legend**
- A. Light screen planting of traditional specimens to define private courtyards.
  - B. Traditional garden terracing reinstated to display heritage garden species and define primary use areas. Retain existing sandstone wall and concrete stairs to extent shown. Heritage sandstone stairs to be reinstated to proposed setout.
  - C. Pick up/ drop off and passive recreation area with extensive garden planting and seating area opportunities adjacent to covered walkway.
  - D. Middle link garden to lower park areas. Low gradient ramp access, sensory planting and 'sanctuary' seating areas amongst low raised planters, small flowering trees and reflection pool.
  - E. Entry to park area set out to bookend the middle garden area and establishing long north south views through the site.
  - F. Main open sun lawn area.
  - G. Site community interactive hobby garden plots.
  - H. Exercise and wandering areas set amongst ornamental planting, exercise equipment and seating areas.
  - I. Timber and gravel circuit path addressing grand existing trees providing a link from the middle garden area to the boundary gate and adjoining park area.
  - J. T116 removed and replaced with advanced *Ficus rubiginosa*.
  - K. Replace existing weed tree species with fast growing, advanced native screen tree stock. Retain existing mature screen trees where appropriate. Complement with native planted under storey.
  - L. Low native planting to courtyard area and vigorous flowering native climbing plants to cable or steel mesh system on adjacent wall face.
  - M. Retain existing ground levels to protect existing *Quercus ilex* (Holm Oak), including reinstatement of existing stone retaining structure adjacent to this tree (shown indicatively).
  - N. Public pocket park allows greater surveillance across this corner and a safe waiting area for public. Timber deck as primary ground plane protects existing trees from compaction and a level link to a ramp access system from within the hospital site. Multiple seating opportunities are set back from the street among large planted beds and recycled sandstone elements.
  - O. Existing banks are proposed to be intensively re vegetated with low growing locally native species after removal of invasive herbaceous plants such as *Lantana* and *Tradescantia*.
  - P. Planted roof terraces provide passive recreational areas looking towards adjoining tree canopies.
  - Q. Spa deck and garden area provides summer respite area setout around large existing tree (deck protects tree against compaction) Seating and picnic table are built into deck and ornamental garden beds define the area against the greater planted embankment. Refer to project architect for overhead walkway link to Brown Street. Tree 116 to be replaced with advanced *Ficus rubiginosa*.
  - R. Retain and protect existing trees.
  - S. Colour defined entry and middle garden area paving ensures pedestrian priority and traffic calming.
  - T. Entry areas intensively planted with ornamental species and access defined to adjoining park areas and pedestrian safety access.
  - U. Entry link to passive recreation terrace areas from ILU building.
  - V. Entry link to dementia lawn and sensory gardens passive recreation lawn from adjoining building.
  - W. Planted roof and balcony areas.
  - X. Indicative location for pump room.

NSW GOVERNMENT  
Planning

Issued under the Environmental Planning and Assessment Act 1979

Approved Application No. MP10\_0016

granted on the 2 May 2012

Signed.

Sheet No. 1 of 10





## Legend



Existing weed tree species proposed for removal



Existing weed tree species proposed for staged removal  
From arborist report:

- T29 - *Celtis sinensis* - Chinese hackberry  
Height: 10m  
Spread: 12m
- T30 - *Pittosporum undulatum* - Native Daphne  
Height: 8m  
Spread: 7m
- T36 - *Cinnamomum camphora* - Camphor Laurel  
Height: 17m  
Spread: 6m
- T39 - *Erythrina x sykesii* - Coral Tree

Basement outline

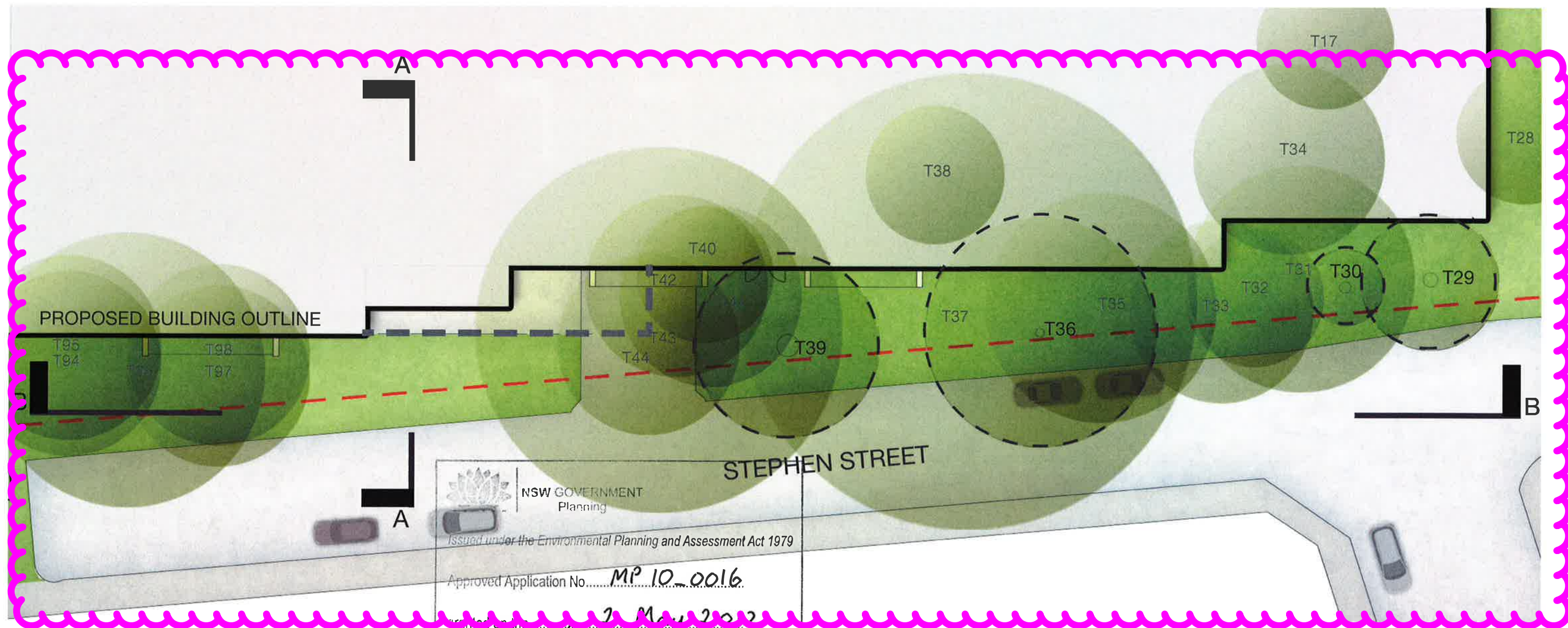
Site boundary

### NB:

- This drawing set to be read in conjunction with Tree Wise Men arborist report:  
"Arboricultural Impact Assessment For Proposed Development "The Terraces" At  
Scottish Hospital 2 Cooper street Paddington NSW"  
September 2010 ref: 246BAIA

- Architectural building form and street alignments as supplied by JPR Architects  
28.04.2011

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Scottish Hospital | Stephen Street



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Approved Application No. MP 10-0016

Signed [Signature] 2 May 2011

Sheet No. 9 of 10

Client: The Presbyterian Church

Architect: JPR Architects

Drawn: EN  
Checked: LN

Scale: 1:200@A3  
Date: May 2011

Dwg no.: SK 01  
Rev: B

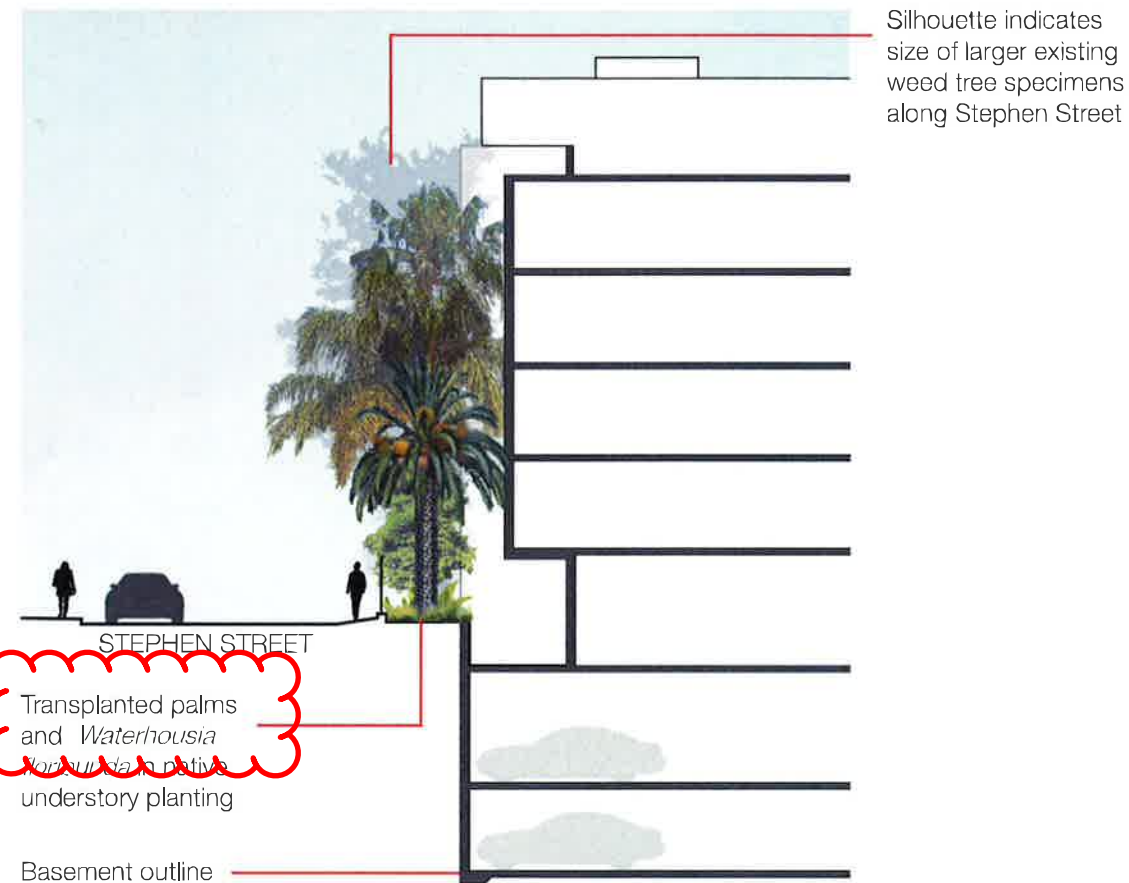
Location Plan | With Existing Trees



## Time of Planting

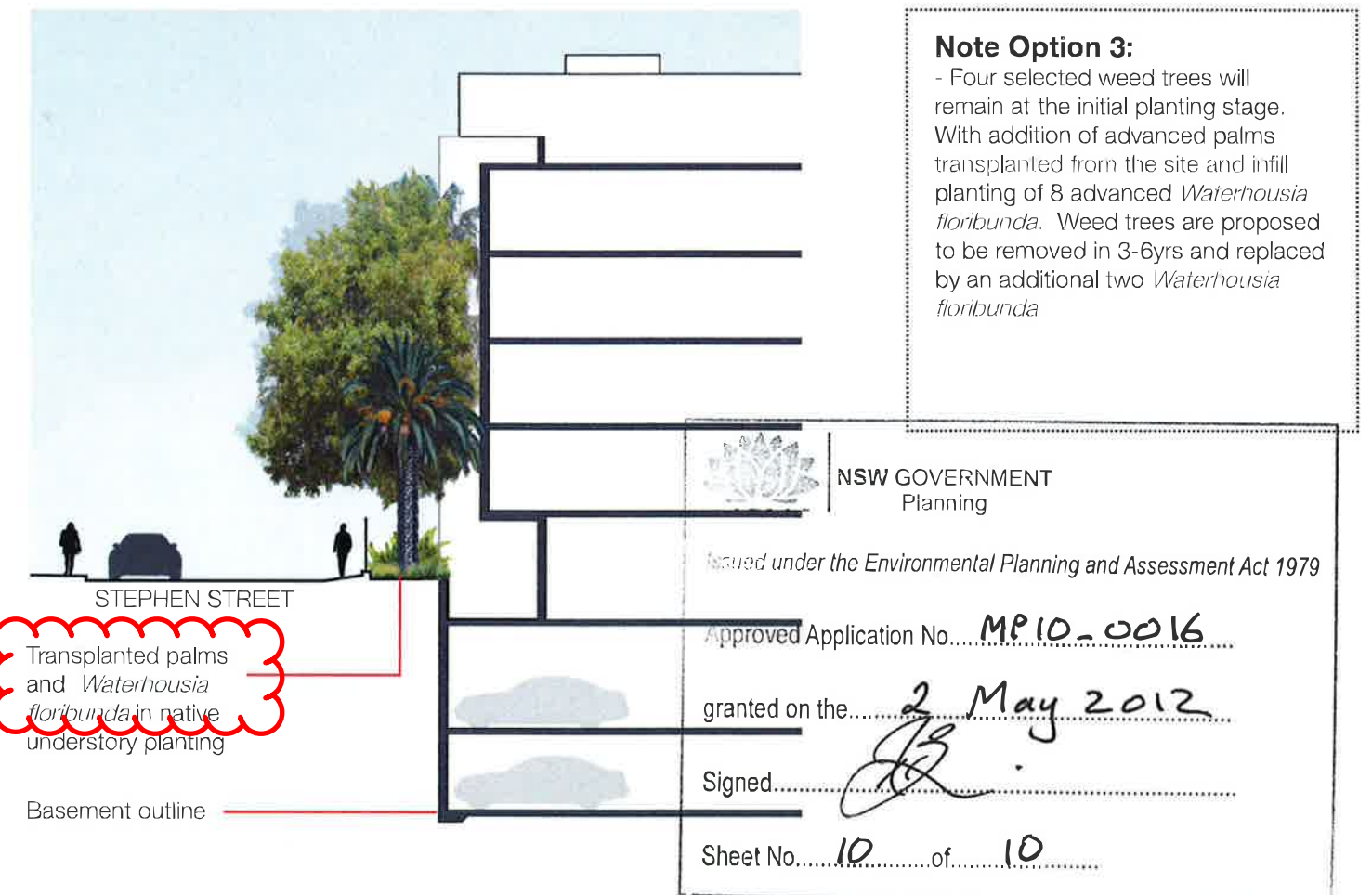
Section A-A | 1:250

**Approved Plans**  
6x palms to be transplanted from site to Stephen Street frontage to replace the removed weed trees.

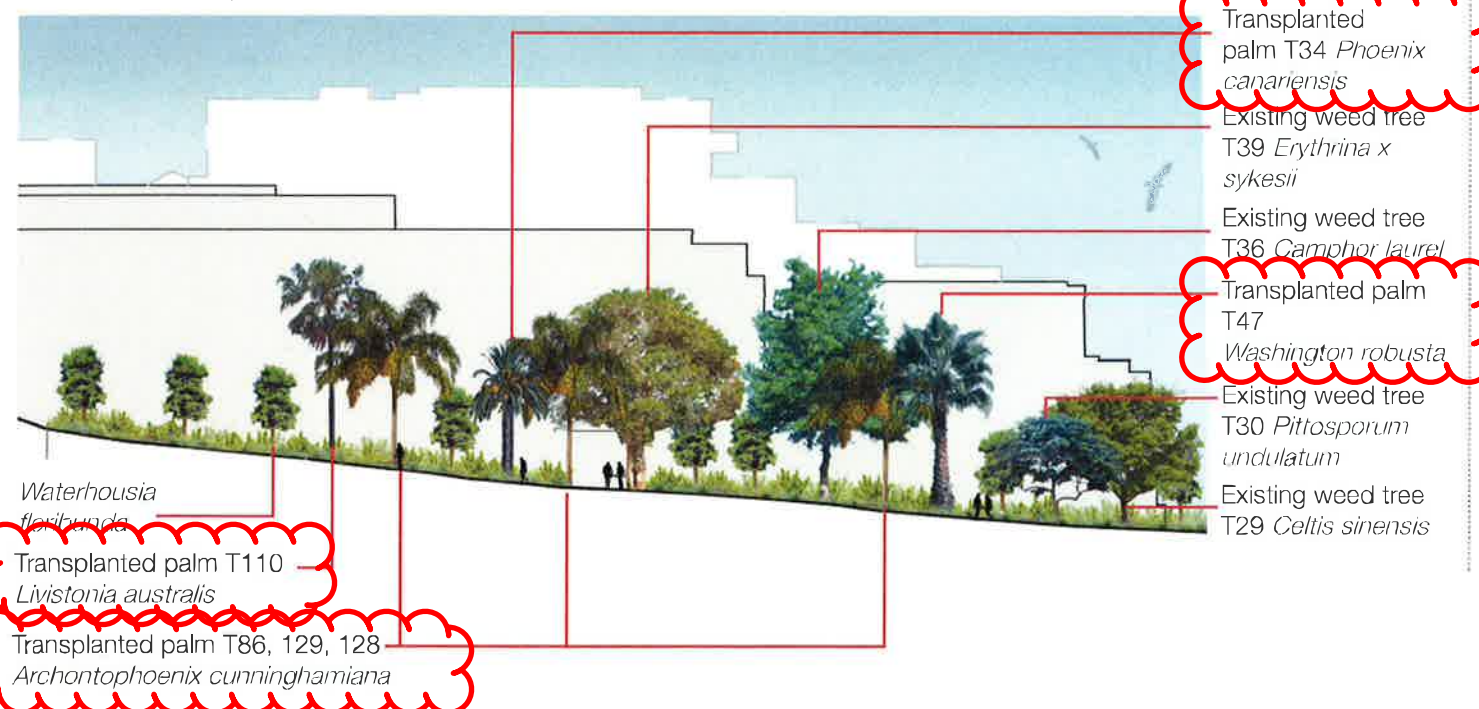


## In 5-10yrs Time

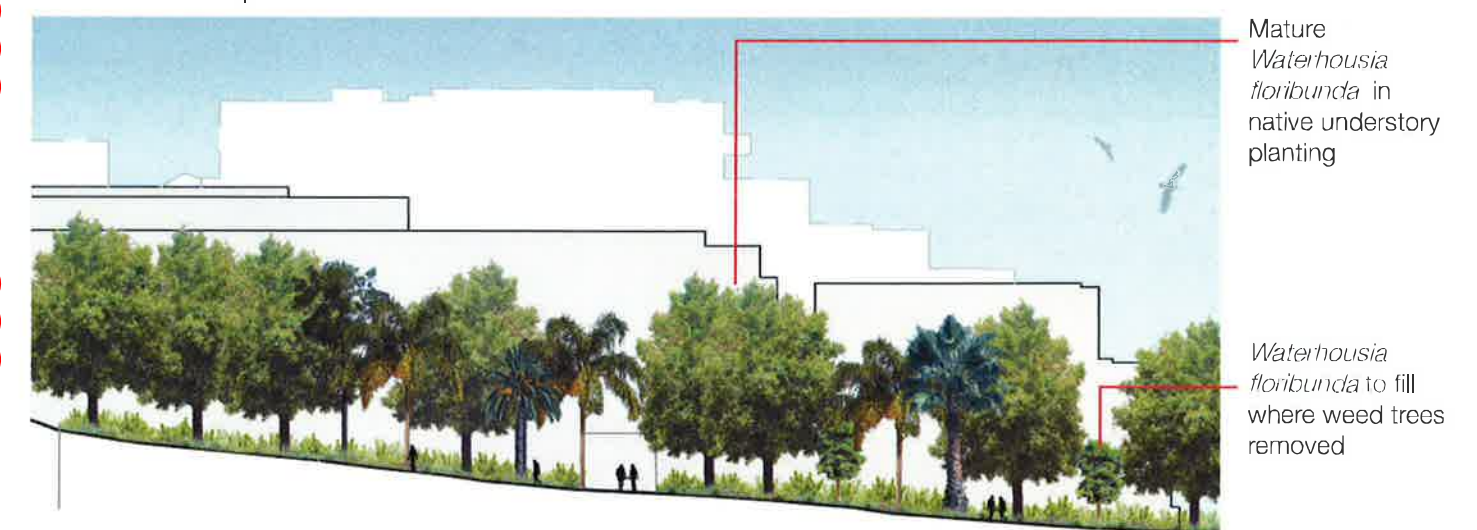
Section A-A | 1:250



Elevation B-B | 1:500



Elevation B-B | 1:500



**Scottish Hospital** | Stephen Street

**Option 3** | Infill Planting of *Waterhousia floribunda* and Transplanted Palms With Staged Removal of Selected Weed Trees

TREE No.	COMMON NAME/ GENUS SPECIES	DBH (m)	HEIGHT (m)	CANOPY RADIUS (m)	AGE CLASS	VIGOUR	CONDITION	SRZ RADIUS (m)	TPZ RADIUS (m)	SULE	©SIG RATING	©RETENTION INDEX	RECOMMENDATION	COMMENTS
31	Chinese Hackberry, <i>Celtis sinensis</i>	0.5	17	N12, S5, E10, W8	M	G	F	2.5	6.0	L	3	B	Rm	Canopy skewed to NE over road. Proposed fence construction within SRZ. Basement within TPZ. TPO* exempt when less than 10m in height. Remove and replant with evergreen tree.
32	Chinese Hackberry, <i>Celtis sinensis</i>	0.3	15	N5, S3, E2, W8	M	G	F	2.0	3.6	L	4	C	Rm	Canopy skewed over road. Proposed fence construction within SRZ. Basement within TPZ. TPO* exempt when less than 10m in height. Remove and replant with evergreen tree.
33	Chinese Hackberry, <i>Celtis sinensis</i>	0.4	16	N5, S3, E12, W3	M	G	F	2.3	4.8	L	3	B	Rm	Canopy skewed over road. Proposed fence construction within SRZ. Basement within TPZ. TPO* exempt when less than 10m in height. Remove and replant with evergreen tree.
34	Canary Island Date Palm, <i>Phoenix canariensis</i>	0.7	9	4	SM	G	G	2.0	5.0	L	3	B	Rm	Dead lower fronds. Located within proposed building footprint.
35	Brushbox, <i>Lophostemon confertus</i>	0.5	17	6	M	G	F	2.5	6.0	L	3	B	Rm	Overhead service wires near canopy to E. Proposed basement within SRZ. Remove and replant with evergreen tree.
36	Camphor Laurel, <i>Cinnamomum camphora</i>	0.5	17	N4, S12, E4, W2	M	G	F	2.5	6.0	M	3	B	Rm	Canopy skewed to E. Overhead service wires near canopy to E. Proposed basement within SRZ. Possible demolition of existing footpath within SRZ. Remove and replant with more suitable evergreen tree.
37	Camphor Laurel, <i>Cinnamomum camphora</i>	1.0	19	8	M	G	F	3.3	12.0	M	3	B	Rm	Twin stemmed from 2 metres. Proposed basement within SRZ. TPO* exempt when less than 10m in height.
38	Magenta Lillypilly, <i>Syzygium paniculatum</i>	0.3	14	5	M	G	G	2.0	3.6	L	3	B	Rm	Slight canopy skewed to NW. Located within proposed building footprint.
39	Coral Tree, <i>Erythrina x sykesii</i>	0.4	14	N5, S8, E3, W1	M	G	F	2.3	4.8	S	4	C	Rm	Canopy skewed to E. Five metre Coral Tree 2 metres to the S. Proposed building within TPZ. TPO* exempt when less than 10m in height. Remove and replant with evergreen tree.

TREE No.	COMMON NAME/ GENUS SPECIES	DBH (m)	HEIGHT (m)	CANOPY RADIUS (m)	AGE CLASS	VIGOUR	CONDITION	SRZ RADIUS (m)	TPZ RADIUS (m)	SULE	@SIG RATING	@RETENTION INDEX	RECOMMENDATION	COMMENTS
40	Chinese Hackberry, <i>Celtis sinensis</i>	0.3	17	N8, S3, E1, W5	M	G	F	2.0	3.6	L	3	B	Rm	Heavy canopy skewed to W. Canopy contact with existing building. Proposed building and accessway within SRZ. TPO* exempt when less than 10m in height. Remove and replant with evergreen tree.
41	Chinese Hackberry, <i>Celtis sinensis</i>	0.4	17	N4, S8, E2, W5	M	G	F	2.3	4.8	L	3	B	Rm	Canopy skewed to N. Proposed building and accessway within SRZ. TPO* exempt when less than 10m in height. Remove and replant with evergreen tree.
42	Chinese Hackberry, <i>Celtis sinensis</i>	0.4	17	N3, S3, E5, W5	M	G	F	2.3	4.8	L	3	B	Rm	Located within proposed accessway. TPO* exempt when less than 10m in height. Remove and replant with evergreen tree.
43	Coral Tree, <i>Erythrina x sykesii</i>	0.6, 0.4	17	N3, S7, E6, W6	M	G	F	3.0	9.6	S	3	C	Rm	Twin stemmed from base. Proposed building and accessway within SRZ. TPO* exempt when less than 10m in height.
44	Coral Tree, <i>Erythrina x sykesii</i>	0.4	15	N3, S8, E8, W2	M	G	P	2.3	4.8	S	3	C	Rm	Canopy skewed to SE. Proposed building and accessway within SRZ. TPO* exempt when less than 10m in height. Remove and replant with evergreen tree.
45	Camphor Laurel, <i>Cinnamomum camphora</i>	0.3, 0.3, 0.3, 0.1	14	6	M	G	F	2.5	6.0	M	3	B	Rm	Three stems from base of equal dominance. Located within proposed building footprint. TPO* exempt when less than 10m in height.
46	Chinese Hackberry, <i>Celtis sinensis</i>	0.3	15	N8, S1, E4, W5	SM	G	F	2.0	3.6	L	3	B	Rm	Canopy skewed to N. Located within proposed building footprint. TPO* exempt when less than 10m in height.
47	Cotton Palm, <i>Washingtonia robusta</i>	0.4	14	2	M	G	F	2.3	4.8	M	3	B	T	Canopy slightly skewed to N. Located within proposed building footprint.

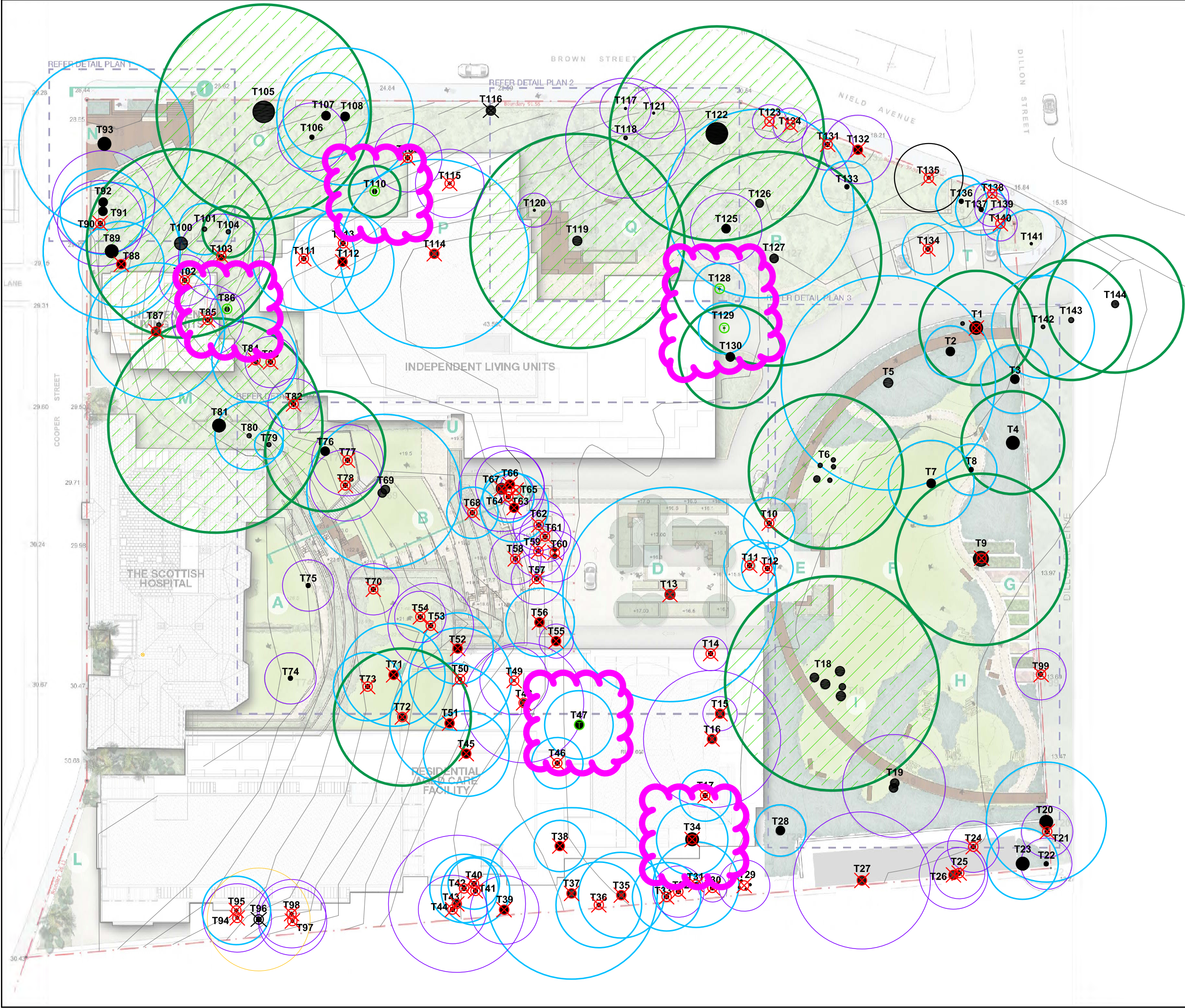
TREE No.	COMMON NAME/ GENUS SPECIES	DBH (m)	HEIGHT (m)	CANOPY RADIUS (m)	AGE CLASS	VIGOUR	CONDITION	SRZ RADIUS (m)	TPZ RADIUS (m)	SULE	@SIG RATING	@RETENTION INDEX	RECOMMENDATION	COMMENTS
86	Bangalow Palm, <i>Archontophoenix cunninghamiana</i>	0.2	12	3	M	G	G	1.5	2.4	M	4	C	T	Proposed building within SPZ. Transplant on site.
87	Chinese Hackberry, <i>Celtis sinensis</i>	0.6, 0.4	18	N10, S10, E6, W6	M	G	F	3.0	9.6	L	3	B	Rm	Twin stemmed from base orientation E and W. Ivy throughout canopy. Located within proposed building footprint. TPO* exempt when less than 10m in height.
88	Camphor Laurel, <i>Cinnamomum camphora</i>	0.5	15	N5, S5, E8, W0	M	G	F	2.5	6.0	L	3	B	Rm	Canopy skewed to SE. Five metre tall Chinese Hackberry 1 metre to the NW. Proposed building within SRZ. TPO* exempt when less than 10m in height.
89	Camphor Laurel, <i>Cinnamomum camphora</i>	0.8	17	N5, S9, E9, W5	M	G	F	3.0	9.6	L	3	B	R+	Three stems from 3m. Proposed building within TPZ. May need to be removed for proposed substation and pathways. Significant crown pruning required. TPO* exempt when less than 10m in height.
90	Chinese Hackberry, <i>Celtis sinensis</i>	0.3	10	6	SM	F	F	2.0	3.6	M	4	C	Rm	Canopy skewed to S over fence. Remove to favour adjacent trees. TPO* exempt when less than 10m in height.
91	Chinese Hackberry, <i>Celtis sinensis</i>	0.5	17	N8, S9, E6, W6	M	G	F	2.5	6.0	M	3	B	R+	Trunk lean to W. Possible that stem is emerging from same root system as T92. May need to be removed for substation. TPO* exempt when less than 10m in height.
92	Chinese Hackberry, <i>Celtis sinensis</i>	0.4, 0.3	16	N8, S5, E11, W0	M	G	F	2.7	7.2	S	3	C	R+	Canopy skewed to W. Inclusion in bark. Stem possibly emerging from the same root system as T91. May need to be removed for substation. TPO* exempt when less than 10m in height.
93	Port Jackson Fig, <i>Ficus rubiginosa</i>	Multi	10	N7, S7, E4, W7	M	G	F	3.6	12.0	M	3	B	R+	Growing out from existing wall. Canopy skewed to W. Raised timber deck proposed within SRZ.



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103	African Olive, <i>Olea europaea subsp. Africana</i>	0.3, 0.3	12	N10, S2, E7, W5	M	F	P	2.5	6.0	M	4	C	Rm	TPO* exempt species. Twin stems from base. Lower northern stem in decline. Sparse foliage. Proposed building within TPZ. Remove and replant with evergreen tree.
104	Cabbage Tree Palm, <i>Livistona australis</i>	0.3	16	3	M	G	G	1.5	3.6	M	2	A	R	Transplantable. Conflicting with canopy of large Fig.
105	Moreton Bay Fig, <i>Ficus macrophylla</i>	2.5	22	15	M	G	F	7.5	15.0	L	1	A	R+	Heritage listed tree. DBH of 2.5m measured at 3.0m above ground level. Extensive root buttressing. Hollowing/decayed centre. Multi stemmed from 8m. Large prop root 5m to NE. Entrance works within TPZ.
106	Camphor Laurel, <i>Cinnamomum camphora</i>	0.4	15	N7, S3, E7, W4	M	G	F	2.3	4.8	M	4	C	R	Base sitting over rock floater. Suppressed to S by T105.
107	Camphor Laurel, <i>Cinnamomum camphora</i>	0.5	15	N6, S3, E6, W6	M	G	F	2.5	6.0	M	3	B	R	Canopy pruned over road to W.
108	Camphor Laurel, <i>Cinnamomum camphora</i>	0.6, 0.3	15	N8, S1, E4, W6	M	G	F	3.0	9.6	M	3	B	R+	Trunk lean to N with 'dog leg' at 8 metres. Proposed building within TPZ.
109	Chinese Hackberry, <i>Celtis sinensis</i>	0.3, 0.1, 0.1	15	N5, S5, E4, W3	M	F	F	2.0	4.8	M	4	C	Rm	Sparse foliage. Located within proposed building footprint.
110	Cabbage Tree Palm, <i>Livistona australis</i>	0.3	15	3	M	G	G	1.5	3.6	L	2	A	T	Slight trunk lean to E. Located within proposed building footprint. Transplant to appropriate location on site.

TREE No.	COMMON NAME/ GENUS SPECIES	DBH (m)	HEIGHT (m)	CANOPY RADIUS (m)	AGE CLASS	VIGOUR	CONDITION	SRZ RADIUS (m)	TPZ RADIUS (m)	SULE	©SIG RATING	©RETENTION INDEX	RECOMMENDATION	COMMENTS
126	Moreton Bay Fig, <i>Ficus macrophylla</i>	1.1	19	N10, S4, E8, W3	M	G	F	3.4	13.2	M	3	B	R+	Basal cavity to N. Canopy skewed to NE. Proposed car park within TPZ.
127	Port Jackson Fig, <i>Ficus rubiginosa</i>	1.5	18	N12, S8, E15, W5	M	G	F	3.9	15.0	M	2	A	R+	Twin stemmed from 4 metres. Heavy canopy skewed to E. Proposed building and car park within TPZ.
128	Bangalow Palm, <i>Archontophoenix cunninghamiana</i>	0.3	10	3	M	G	G	1.5	3.6	L	3	B	T	Slight trunk lean to W. Transplant to suitable location on site.
129	Bangalow Palm, <i>Archontophoenix cunninghamiana</i>	0.3	10	3	M	G	G	1.5	3.6	L	3	B	T	Located within proposed ramp footprint. Transplant to suitable location on site.
130	Sydney Red Gum, <i>Angophora costata</i>	0.6	16	N7, S8, E8, W5	M	G	F	2.7	7.2	L	2	A	R+	Canopy skewed to SE over building. Proposed building within TPZ. Crown pruning required south side.
131	African Olive, <i>Olea europaea subsp. Africana</i>	0.3	12	N6, S4, E6, W6	M	F	F	2.0	3.6	M	4	C	Rm	TPO* exempt species. Multi stemmed from 2 metres. Canopy skewed to W over road. Remove and replant with evergreen tree.
132	Chinese Hackberry, <i>Celtis sinensis</i>	0.4	15	N10, S0, E4, W10	M	G	F	2.3	4.8	S	3	C	Rm	Trunk lean and canopy skewed to W. Canopy contact with existing building opposite. Remove and replant with suitable evergreen tree. TPO* exempt when less than 10m in height.
133	Magenta Lillypilly, <i>Syzygium paniculatum</i>	0.3	13	N6, S1, E8, W3	M	G	F	2.0	3.6	L	3	B	R	Canopy skewed to E.





# TREE WISE MEN® AUSTRALIA PTY LTD

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This Plan has been prepared for the exclusive use of the Client. Tree Wise Men® Australia Pty Ltd accepts no responsibility for its use by other persons. This Plan should be considered in conjunction with other Tree Wise Men® Australia Pty Ltd documentation related to this project.

## LEGEND

Site boundary:	
Tree number with trunk as plotted on Site Survey:	T34
Heritage listed tree:	
©Retention Value A TPZ:	
©Retention Value B TPZ:	
©Retention Value C TPZ:	
©Retention Value D TPZ:	
Dead, dying or dangerous trees to be removed:	
Trees to be removed:	
Transplant trees:	

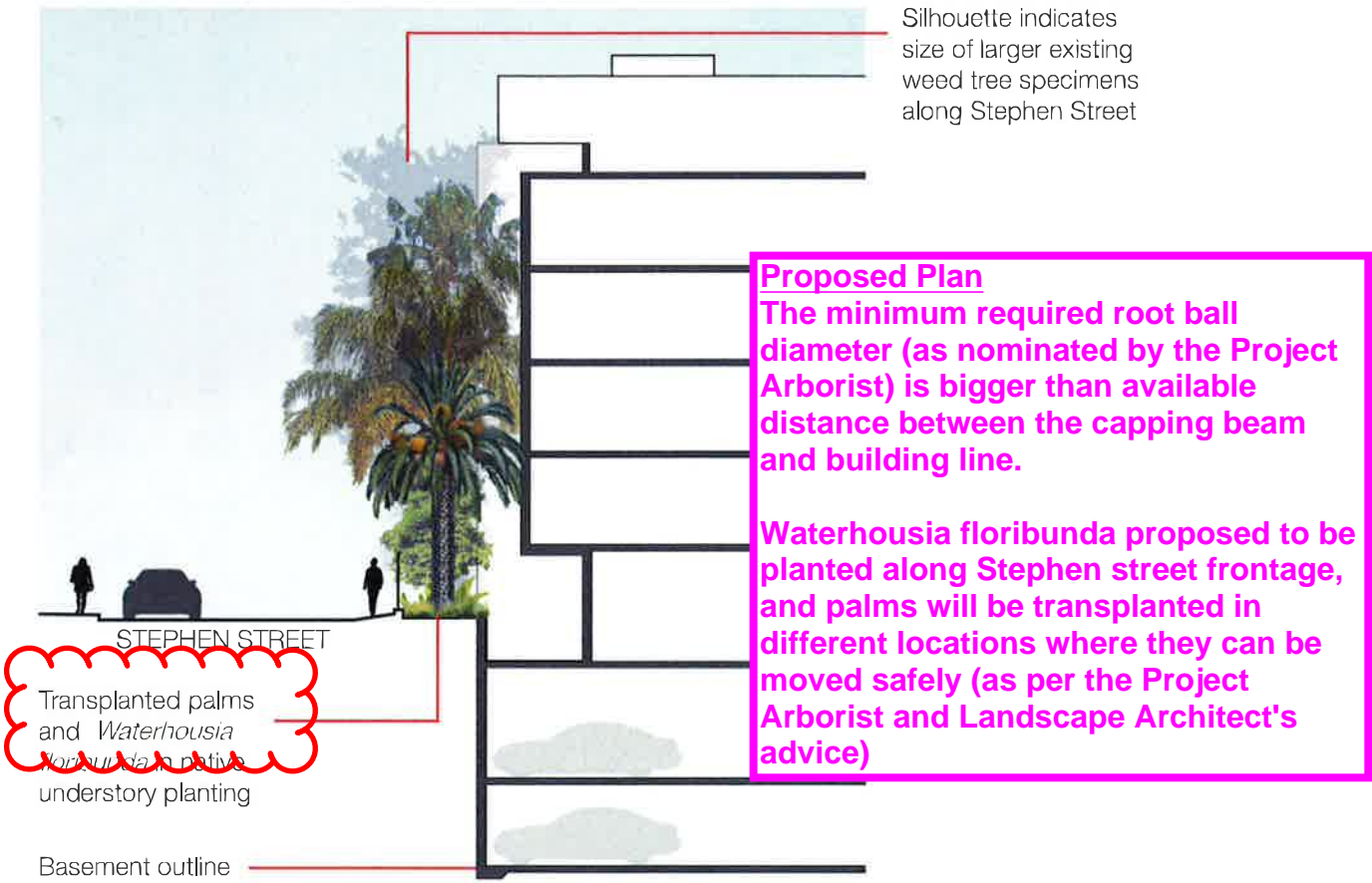
**Notes:**  
For tree protection recommendations refer to attached document 246BAIA.

TITLE:	©TREE PROTECTION PLAN		
CLIENT:	THE PRESBYTERIAN CHURCH (NSW) PROPERTY TRUST		
PROJECT:	SCOTTISH HOSPITAL, PADDINGTON		
DRAWING NO:	246BTTP		
DRAWN BY:	RF		
BASED ON:	DRAFT CONCEPT PLAN, SCOTTISH HOSPITAL PADDINGTON, DWG NO. 10034 - SK01 DATED: SEPT 2010, ASPECT STUDIOS		
DATE:	29.9.10	REV:	B
SCALE:	1:500@A3		
			



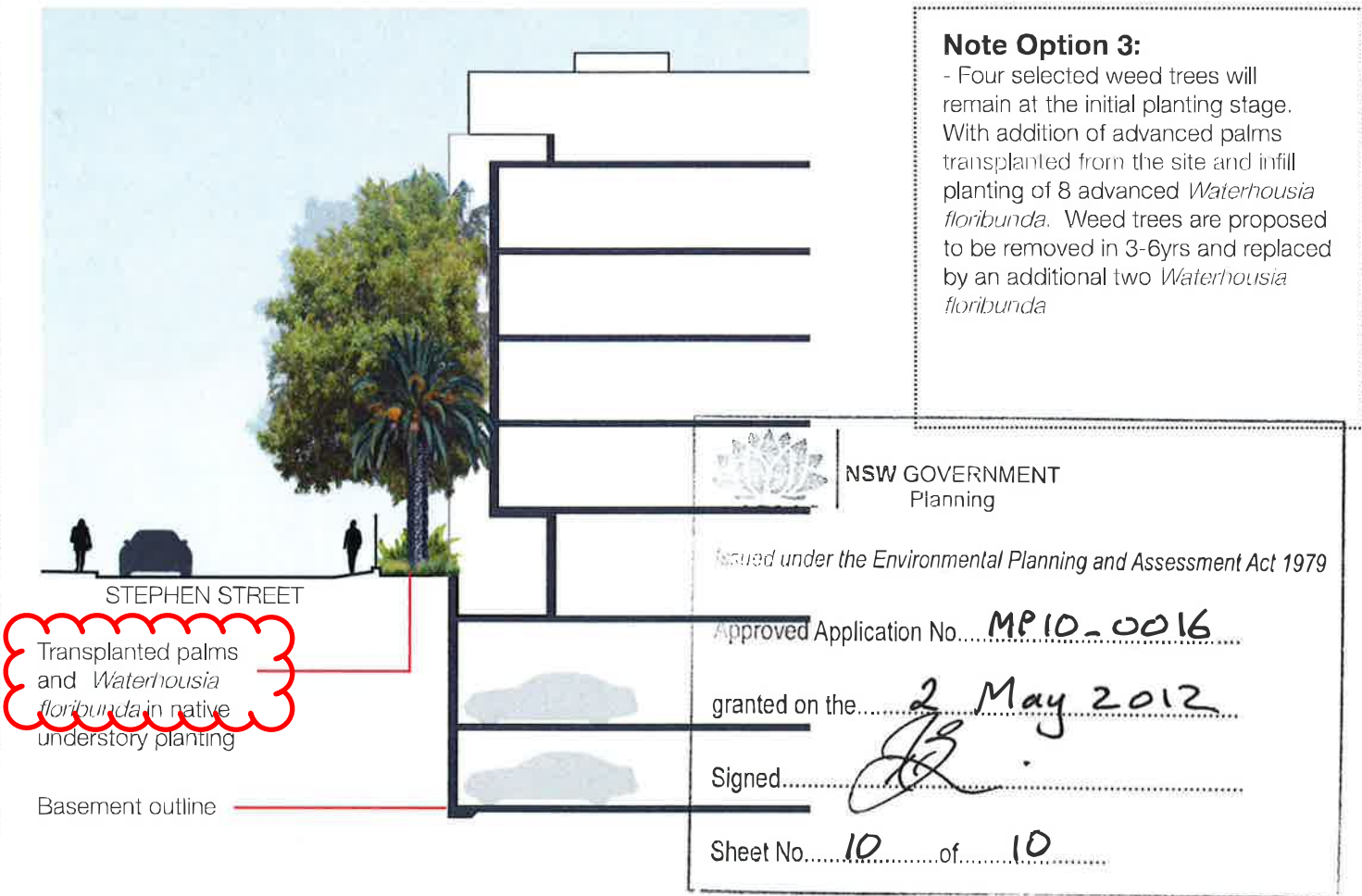
Time of Planting

Section A-A | 1:250

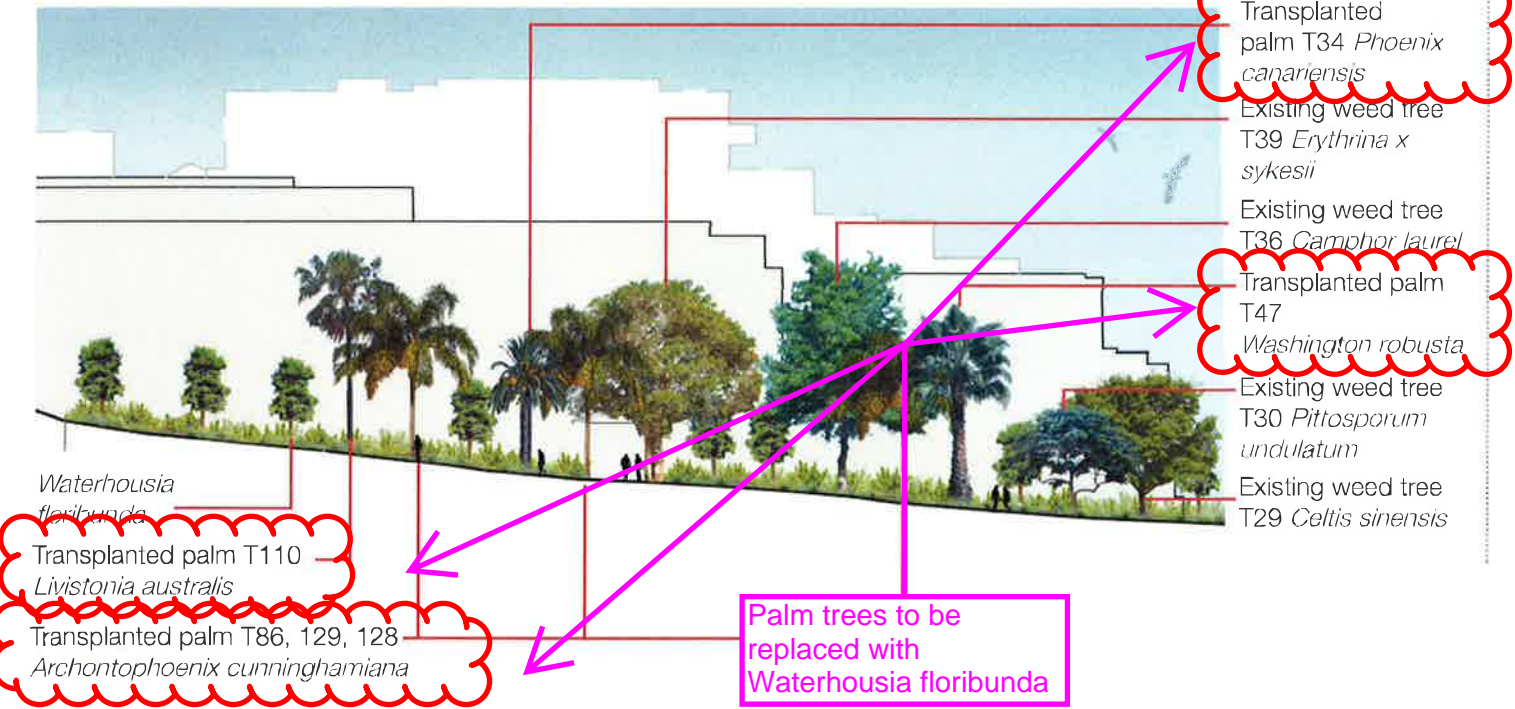


In 5-10yrs Time

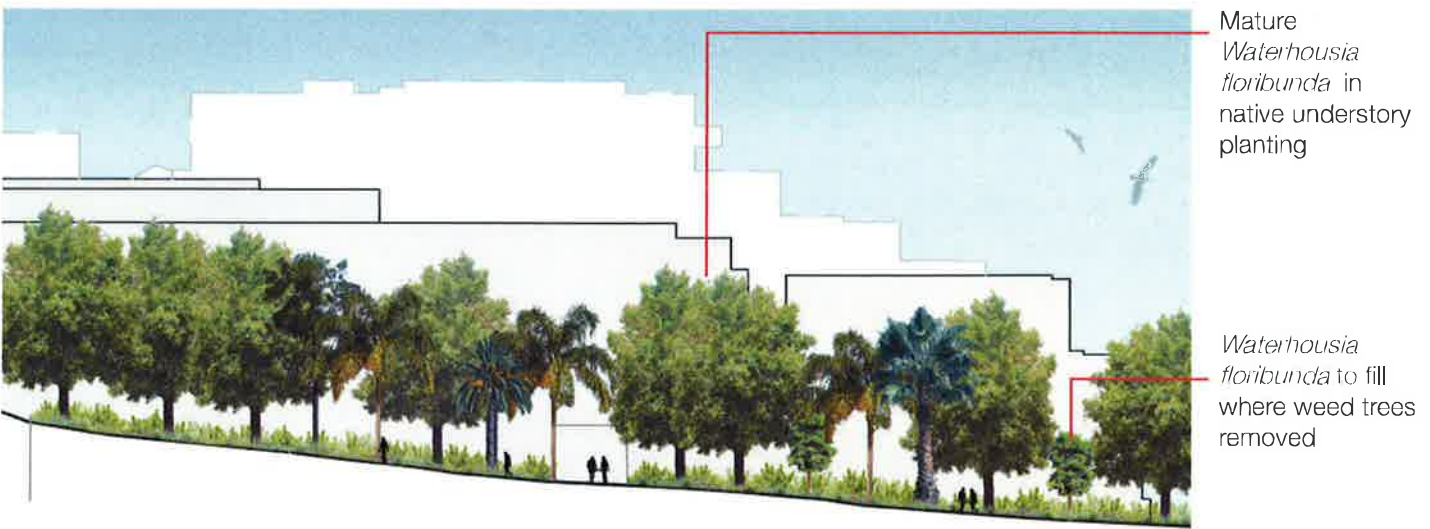
Section A-A | 1:250



Elevation B-B | 1:500



Elevation B-B | 1:500



Scottish Hospital | Stephen Street

Option 3 | Infill Planting of Waterhousia floribunda and Transplanted Palms With Staged Removal of Selected Weed Trees