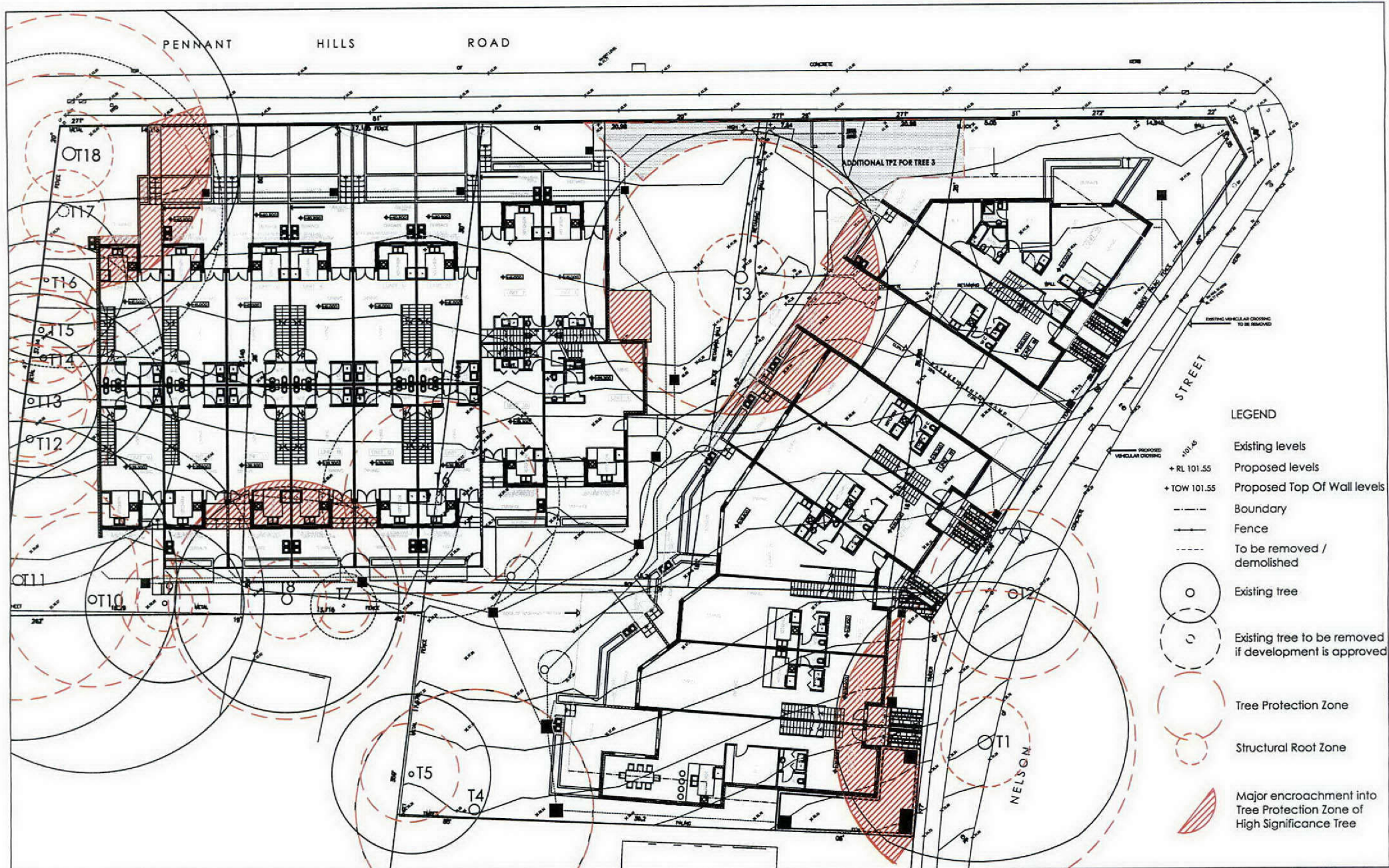


NO#	Genus	Species	Common Name	Height	Spread	Trunk Dia	Trunk Dia 2	DBH	DRB	Age	Health	Crown	Signifi- cance	Am	Eco	Form	Defects	SRZ	TPZ	Development	Seiback	Comments
1	<i>Eucalyptus</i>	<i>pitularis</i>	Blackbutt	30	23	950		950	1050	M	G	G	H	H	H	U,S,D	P, B, Cr, DW,E	3378	11400	4.4m from proposed OSD tank, 6.7m from proposed stormwater pipe - 18% encroachment within TPZ		Bulge in trunk. On nature strip. Cracking gutter. Mounded base. Large DW, dead stubs. Pruned for road clearance. Epicormics. Cracks in upper branch. Large codom stem pruned from base decaying. Termite remnant in stump and on ground.
2	<i>Corymbia</i>	<i>gummifera</i>	Red Bloodwood	11	10	280	455	535	670	M	AV	P	M	M	H	U	DB, BW, FB	2797	6420	4m from proposed stormwater pipe - 10% encroachment within TPZ		2 main stems - column of decay in both. Dieback, deadwood. Foliar insect damage. Cavity from base of main stem. Dead main leaders. Termite evidence. Gross growing under bark.
3	<i>Eucalyptus</i>	<i>pitularis</i>	Blackbutt	32	23	870		870	1000	M	G	AV	H	H	H	B,S,D	DW, DB, E, R, W	3309	10440	5.4m from proposed building and basement - 21% encroachment within TPZ. 6.6m from proposed terrace courtyard - additional 4% encroachment within TPZ. Stormwater line within TPZ - additional 11% encroachment. Total: 36% (25% without stormwater pipe)		Insect or bird wounds on branches. Dead stubs. Deadwood, small dieback on West side. Epicormics. Large epicormics on South side. Bark rubbed off or sunburnt on West side. Level change @ base. Large exp root south side - along top of wall/bank & damaged
4	<i>Eucalyptus</i>	<i>pitularis</i>	Blackbutt	28	18	750		750	810	M	G	G	H	H	H	B,S,D	DW, DB, E, W	3029	9000	8.6m from proposed planter & stormwater pit - 8% encroachment within TPZ		Large deadwood. Some dieback. Small epicormics. Wound on trunk 5-6m. Adjacent fence, buttress root through fence. Low branches from 6m
5	<i>Araucaria</i>	<i>cunninghamii</i>	Hoop Pine	14	12	310		310	350	SM	G	F	M	M	M	CS-T4	P, DW	2129	3720	No impact		Lower branches recently pruned to 6m H. Branch collars slightly torn. Small deadwood. 0.3m from fence. Branches left under tree
6	<i>Eucalyptus</i>	<i>saligna</i>	Sydney Blue Gum	27	18	610		610	660	M	G	G	H	H	H	U,S,D	DW, R, W,P	2779	7320	Within proposed building		Large wound with exposed heartwood obscured by geotech fabric around trunk. Lower branches pruned. Dead stumps. Hanging deadwood. Epicormics. Broken branches. Level change @ base - excavation.
7	<i>Corymbia</i>	<i>gummifera</i>	Red Bloodwood	8	5	150		150	200	SM	P	P	L	L	H	U	E, PD,DW	1683	2000	2.6m from proposed path - major encroachment within TPZ & SRZ		Mostly dead. Some epicormics. Insect damage. Privet @ base
8	<i>Eucalyptus</i>	<i>saligna</i>	Sydney Blue Gum	26	17	750		750	780	M	AV	AV	H	M	H	U,S	DW, E, P	2981	9000	3.8m from proposed terrace, 5m from proposed building, adjacent proposed path & stormwater pipe - major encroachment within TPZ & SRZ. 14% encroachment within TPZ from building.		Adjacent fence - leaning away. Deadwood, epicormics, lower branches pruned, partly occluded. Somewhat sparse
9	<i>Grevillea</i>	<i>robusta</i>	Silky Oak	17	12	280		280	340	SM	G	AV	M	M	M	C, CS- T10	DW, P	2104	3360	0.5m from proposed path (within SRZ), 1.2m from proposed stormwater pipe (within SRZ), 2.5m from proposed planter (minor encroachment)		Wound on trunk. Crown lifted. Deadwood. Crownshy to T10
10	<i>Eucalyptus</i>	<i>saligna</i>	Sydney Blue Gum	28	26	550		550	620	M	G	G	H	H	H	U,S,D	DW, W, E	2707	6600	4.5m from proposed building - minor encroachment within TPZ		Large hanging deadwood. 1 low branch @ 5m over property. Phoenix @ base and Privet - Codominant @ 8m - with wound at junction. Large epicormics

NO#	Genus	Species	Common Name	Height	Spread	Trunk Dia	Trunk Dia 2	DBH	DRB	Age	Health	Crown	Signifi- cance	Am	Eco	Form	Defects	SRZ	TPZ	Development Setback	Comments
11	<i>Eucalyptus</i>	<i>saligna</i>	Sydney Blue Gum	30	24	750		750	800	M	G	AV	H	H	H	U,S	DW	3013	9000	7.5m from proposed building - minor encroachment within TPZ	Liquidambers @ base. Codominant with T10 & T12. Deadwood, hanging deadwood. Tridominant @ 3m. Weeds @ base. Leaf debris @ base. Driveway on other side of fence
12	<i>Eucalyptus</i>	<i>tereticornis</i>	Forest Red Gum	24	22	490		490	530	M	G	G	H	H	H	U,S,D	DW, E	2535	5880	5.8m from proposed building - minor encroachment within TPZ	Large deadwood. Small insect wounds on trunk. Epicormics, broken branches
13	<i>Grevillea</i>	<i>robusta</i>	Silky Oak	20	10	350		350	410	M	G	F	M	M	M	CS - T12 +14	-	2276	4200	5.5m from proposed building - no impact	Sparse - codominant @ 12m
14	<i>Quercus</i>	<i>robur</i>	English Oak	20	18	400		400	490	M	AV	G	M	H	L	B,S,D	P,E, PD	2453	4800	4.9m from proposed building - minor encroachment within TPZ	Lower branches pruned, epicormics. Pest/disease - leaves speckled.
15	<i>Grevillea</i>	<i>robusta</i>	Silky Oak	19	10	335		335	400	M	G	AV	M	M	M	CS	P	2252	4020	4.8m from proposed building - no impact	Root damage. Lower branches pruned. Crownshy to T14
16	<i>Araucaria</i>	<i>cunninghamii</i>	Hoop Pine	12	12	290		290	330	M	AV	AV	M	M	L	B,C	P	2077	3480	4.1m from proposed building - no impact	Recent lower branches pruned and left @ base. Low branches from 4m. Broken branches. Growing over bricks @ base, below small wall.
17	<i>Eucalyptus</i>	<i>saligna</i>	Sydney Blue Gum	31	24	870		870	870	M	F	AV	H	H	H	U,S	DW, PD	3121	10440	3.1m from proposed building - major encroachment (23%) within TPZ	Weeds @ base. Large deadwood. Codominant @ 4m. Damp wood in wound @ base - possible soft rot. Wound on trunk. 3 large <i>Phellinus</i> or similar fungus on trunk. Decay column. Borer in heartwood and bark.
18	<i>Eucalyptus</i>	<i>saligna</i>	Sydney Blue Gum	30	26	880		880	980	M	G	G	H	H	H	B,S,D	DW, P, E	3281	10560	5m from proposed retaining wall - major encroachment (17%) within TPZ or 11% if path at ex. grade	Large deadwood, and hanging deadwood. Leaning away from fence. Pruned. Epicormics.



REVISION	DESCRIPTION	DRAWN	CHECK	DATE
A	SUBMITTED TO CLIENT FOR COMMENT	JB	AS	27-04-11
B	REPORT COMPLETED FOR SUBMISSION	JB	AS	28-04-11

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8. For application purposes only - NOT FOR CONSTRUCTION

**173 - 179 PENNANT HILLS ROAD, THORNLEIGH**

**URBANLINK PTY LTD**

**NEW RESIDENTIAL UNITS**

**TREE LOCATION PLAN**

SCALE: NTS @ A3 DATE: DA T-01

DRAWN: JB CHECK: AS DATE: 27-04-11 REVISION: B