

Appendix 1 - Tree Survey Schedule

Abbreviations in the tree schedule	
* Particular value (Refer to Methodology for details):	
A:	Amenity value
C:	Cultural value
E:	Ecological value
H:	Historical value
S(##):	Significant tree (refer to Methodology for detailed categories)
F:	Fair
N:	Nil
** Justification for Tree Felling:	
1.	Tree is in direct conflict with the proposed works.
2.	Root ball preparation not practical due to the topography (e.g. on rock, steep slope, structures).
3.	Invasive weedy species / common, fast growing species without special ecological significance.
4.	Tree with poor health and/or form for transplantation.
5.	Lack of access for transplantation machinery.
6.	Species of low post-transplantation survival rate.
^ General Remarks:	
<i>FORM</i>	
br	broken branches
fe	felled down
fo	forked
db	dead branches
he	head cut
le	leaning
mu	multi-trunks / 2 main trunks
se	seriously leaning
sh	shrubby
tw	twisting trunk
un	unbalance
<i>SIZE</i>	
ma	mature
ve	very mature
<i>HEALTH</i>	
ab	abnormally few green leaves
co	covered by climbers
pe	pest infected
tr	trunk is rotten
<i>LOCATION</i>	
con	on concrete
roc	on rock
sho	on shotcrete
slo	on slope
toe	on toe of wall / slope
top	on top of wall
wal	on wall
<i>ROOT</i>	
exp	root exposed
spr	root spreading on wall
tree surveyers:	Mike Leung and Tyrone Fu
^^ Other remarks	

Appendix 1 - Tree Survey Schedule

TREE NO.	BOTANICAL NAME	CHINESE NAME	JURISDICTION	SIZE (m)			HEALTH CONDITION	FORM	PARTICULAR VALUE*	POST-TRANSPLANT ^N SURVIVAL RATE	Overall Value	RECOMMENDATION	JUSTIFICATION FOR TREE FELLING**	REMARKS	
				Height	Spread	DBH								Good/Fair/Poor	Good/Fair/ Poor
T166	<i>Melaleuca quinquenervia</i>	白千層	LCSD	8.4	4.0	0.40	Good	Good	A		Medium	Medium to High	Transplant		
T167	<i>Melaleuca quinquenervia</i>	白千層	LCSD	8.4	4.0	0.40	Good	Good	A		Medium	Medium to High	Transplant		
T169	<i>Bombax ceiba</i>	木棉	LCSD	6.0	3.0	0.25	Fair	Fair		N	High	Medium	Transplant		
T170	<i>Bombax ceiba</i>	木棉	LCSD	6.0	3.0	0.30	Fair	Fair		N	High	Medium	Transplant		un
T171	<i>Bombax ceiba</i>	木棉	LCSD	6.0	3.0	0.30	Fair	Fair		N	High	Medium	Transplant		un
T172	<i>Bombax ceiba</i>	木棉	LCSD	7.2	4.0	0.40	Fair	Fair		N	High	Medium	Transplant		un
T173	<i>Bauhinia</i> spp.	羊蹄甲屬	LCSD	4.8	4.0	0.30	Fair	Fair	A		High	Medium	Transplant		un
T174	<i>Bauhinia</i> spp.	羊蹄甲屬	LCSD	4.8	3.0	0.20	Poor	Poor		N	High	Low	Fell	1 4	he
T175	<i>Bauhinia</i> spp.	羊蹄甲屬	LCSD	4.8	3.0	0.25	Poor	Poor		N	High	Low	Fell	1 4	tw, un
T176	<i>Bauhinia</i> spp.	羊蹄甲屬	LCSD	6.0	3.0	0.25	Poor	Poor		N	High	Low	Fell	1 4	br
T177	<i>Bauhinia</i> spp.	羊蹄甲屬	LCSD	4.8	3.0	0.10	Poor	Poor		N	High	Low	Fell	1 2 4	un, slo
T178	<i>Melia azedarach</i>	森樹	LCSD	7.2	4.0	0.25	Fair	Fair	E		Medium	Medium	Fell	1 2	fo, slo
T179	<i>Bombax ceiba</i>	木棉	LCSD	6.0	2.0	0.20	Fair	Fair		N	High	Medium	Transplant		un
T180	<i>Bombax ceiba</i>	木棉	LCSD	6.0	2.0	0.17	Fair	Fair		N	High	Medium	Transplant		un
T181	<i>Bombax ceiba</i>	木棉	LCSD	6.0	2.0	0.20	Fair	Fair		N	High	Medium	Transplant		tw, un
T182	<i>Bombax ceiba</i>	木棉	LCSD	6.0	2.0	0.70	Fair	Fair		N	High	High	Transplant		tw, un
T183	<i>Cinnamomum camphora</i>	樟樹	LCSD	3.6	1.0	0.17	Fair	Poor		N	Medium	Medium	Fell	1 4	he
T224	<i>Acacia confusa</i>	台灣相思	LCSD	6.0	5.0	0.30	Fair	Fair		N	Low	Medium	Fell	1 2 6	slo
T225	<i>Acacia confusa</i>	台灣相思	LCSD	6.0	3.0	0.25	Fair	Fair		N	Low	Medium	Fell	1 2 6	slo
T226	<i>Aleurites moluccana</i>	石栗	LCSD	6.0	3.0	0.18	Fair	Fair		N	Medium	Medium	Transplant		slo
T227	<i>Acacia confusa</i>	台灣相思	LCSD	6.0	5.0	0.30	Fair	Fair		N	Low	Medium	Fell	1 2 6	slo
T228	<i>Aleurites moluccana</i>	石栗	LCSD	6.0	3.0	0.25	Fair	Fair		N	Medium	Medium	Transplant		slo
T229	<i>Acacia confusa</i>	台灣相思	LCSD	6.0	3.0	0.20	Fair	Fair		N	Low	Medium	Fell	1 2 6	slo
T230	<i>Acacia confusa</i>	台灣相思	LCSD	6.0	4.0	0.30	Fair	Fair		N	Low	Medium	Fell	1 2 6	slo
T231	<i>Acacia confusa</i>	台灣相思	LCSD	4.8	4.0	0.25	Fair	Fair		N	Low	Medium	Fell	1 2 6	slo
T232	<i>Acacia confusa</i>	台灣相思	LCSD	4.8	3.0	0.25	Poor	Poor		N	Low	Low	Fell	1 4 6	le
T233	<i>Cinnamomum camphora</i>	樟樹	LCSD	4.8	3.0	0.30	Fair	Fair		N	Medium	Medium	Transplant		
T234	<i>Cinnamomum camphora</i>	樟樹	LCSD	4.8	2.5	0.30	Fair	Fair		N	Medium	Medium	Transplant		
T235	<i>Cinnamomum camphora</i>	樟樹	LCSD	4.8	3.0	0.20	Fair	Fair		N	Medium	Medium	Transplant		
T236	<i>Cinnamomum camphora</i>	樟樹	LCSD	3.6	2.0	0.20	Fair	Fair		N	Medium	Medium	Transplant		
T237	<i>Cinnamomum camphora</i>	樟樹	LCSD	7.2	4.0	0.40	Fair	Fair		N	Medium	Medium	Transplant		
T238	<i>Cinnamomum camphora</i>	樟樹	LCSD	6.0	3.0	0.25	Fair	Fair		N	Medium	Medium	Transplant		
T239	<i>Macaranga tanarius</i>	血桐	LCSD	3.6	2.0	0.10	Fair	Fair		N	Medium	Medium	Transplant		
T243	<i>Cinnamomum camphora</i>	樟樹	LCSD	4.8	3.0	0.25	Fair	Fair		N	Medium	Medium	Transplant		
T244	<i>Cinnamomum camphora</i>	樟樹	LCSD	8.4	5.0	0.40	Fair	Fair		N	Medium	Medium	Transplant		
T245	<i>Cinnamomum camphora</i>	樟樹	LCSD	4.8	3.0	0.30	Fair	Fair		N	Medium	Medium	Transplant		
T246	<i>Cinnamomum camphora</i>	樟樹	LCSD	6.0	2.0	0.2	Fair	Fair		N	Medium	Medium	Transplant		
T247	<i>Cinnamomum camphora</i>	樟樹	LCSD	6.0	4.0	0.30	Fair	Fair		N	Medium	Medium	Transplant		
T249	<i>Cinnamomum camphora</i>	樟樹	LCSD	6.0	4.0	0.30	Fair	Fair		N	Medium	Medium	Transplant		
T250	<i>Cinnamomum camphora</i>	樟樹	LCSD	6.0	4.0	0.50	Fair	Fair		N	Medium	Medium to High	Transplant		
T251	<i>Cinnamomum camphora</i>	樟樹	LCSD	6.0	3.0	0.50	Fair	Fair		N	Medium	Medium to High	Transplant		
T252	<i>Cinnamomum camphora</i>	樟樹	LCSD	7.2	4.0	0.30	Fair	Fair		N	Medium	Medium	Transplant		
T253	<i>Cinnamomum camphora</i>	樟樹	LCSD	7.2	4.0	0.30	Fair	Fair		N	Medium	Medium	Transplant		
T263	<i>Albizia lebbek</i>	大葉合歡	LCSD	3.6	1.0	0.30	Poor	Poor		N	Medium	Low	Fell	1 4	
T264	<i>Albizia lebbek</i>	大葉合歡	LCSD	4.8	1.0	0.20	Poor	Poor		N	Medium	Low	Fell	1 4	
T324	<i>Casuarina equisetifolia</i>	木麻黃	LCSD	6.0	4.0	0.20	Fair	Fair		N	Low	Medium	Fell	1 2 6	slo
T325	<i>Casuarina equisetifolia</i>	木麻黃	LCSD	6.0	4.0	0.25	Fair	Fair		N	Low	Medium	Fell	1 2 6	slo
T333	<i>Casuarina equisetifolia</i>	木麻黃	LCSD	3.6	2.0	0.15	Fair	Poor		N	Low	Medium	Fell	1 2 6	slo
T334	<i>Casuarina equisetifolia</i>	木麻黃	LCSD	4.8	2.0	0.30	Poor	Poor		N	Low	Low	Fell	1 2 6	slo

Environmental Permit
No. EP-236/2006/A

Appendix 1 - Tree Survey Schedule

T406	<i>Psidium guajava</i>	番石榴	LCSD	3.6	3.0	0.15	Fair	Fair	E		Low	Medium	Fell	1 2 6	mu, slo
T411	<i>Acacia confusa</i>	台灣相思	LCSD	6.0	4.0	0.30	Poor	Poor	N		Low	Low	Fell	1 2 4 6	br, slo
T412	<i>Acacia confusa</i>	台灣相思	LCSD	7.2	5.0	0.50	Fair	Fair	N		Low	Medium to High	Fell	1 2 6	slo
T413	<i>Acacia confusa</i>	台灣相思	LCSD	6.0	4.0	0.30	Fair	Poor	N		Low	Medium	Fell	1 2 4 6	slo
T414	<i>Acacia confusa</i>	台灣相思	LCSD	7.2	6.0	0.50	Fair	Fair	N		Low	Medium to High	Fell	1 2 6	slo
T415	<i>Acacia confusa</i>	台灣相思	LCSD	6.0	4.0	0.30	Fair	Fair	N		Low	Medium	Fell	1 2 6	fo, slo
T421	<i>Cinnamomum camphora</i>	樟樹	LCSD	6.0	4.0	0.30	Fair	Fair	N		Medium	Medium	Fell	1 2 4	slo
T422	<i>Cinnamomum camphora</i>	樟樹	LCSD	3.6	1.0	0.18	Fair	Poor	N		Medium	Medium	Fell	1 2 4	he, slo
T423	<i>Cinnamomum camphora</i>	樟樹	LCSD	3.6	2.0	0.20	Fair	Poor	N		Medium	Medium	Fell	1 2 4	un, slo
T424	<i>Cinnamomum camphora</i>	樟樹	LCSD	3.6	2.0	0.20	Fair	Poor	N		Medium	Medium	Fell	1 2 4	br, slo
T425	<i>Cinnamomum camphora</i>	樟樹	LCSD	3.6	2.0	0.15	Fair	Poor	N		Medium	Medium	Fell	1 2 4	db, un, slo
T426	<i>Cinnamomum camphora</i>	樟樹	LCSD	4.8	4.0	0.25	Fair	Poor	N		Medium	Medium	Fell	1 2 4	db, slo
T440	<i>Bombax ceiba</i>	木棉	LCSD	6.0	4.0	0.25	Fair	Fair	N		High	Medium	Transplant		un
T441	<i>Bombax ceiba</i>	木棉	LCSD	4.8	3.0	0.30	Fair	Fair	N		High	Medium	Transplant		tw, slo
T442	<i>Bombax ceiba</i>	木棉	LCSD	4.8	3.0	0.30	Fair	Fair	N		High	Medium	Transplant		fo, slo
T444	<i>Bombax ceiba</i>	木棉	LCSD	4.8	3.0	0.20	Fair	Fair	N		High	Medium	Transplant		un
T445	<i>Bombax ceiba</i>	木棉	LCSD	4.8	3.0	0.20	Fair	Fair	N		High	Medium	Transplant		slo
T446	<i>Bombax ceiba</i>	木棉	LCSD	4.8	3.0	0.25	Fair	Fair	N		High	Medium	Transplant		he, slo
T447	<i>Bombax ceiba</i>	木棉	LCSD	6.0	4.0	0.20	Fair	Fair	N		High	Medium	Transplant		un, slo
T448	<i>Bombax ceiba</i>	木棉	LCSD	6.0	3.0	0.35	Fair	Fair	N		High	Medium	Transplant		un, slo
T449	<i>Bombax ceiba</i>	木棉	LCSD	4.8	3.0	0.25	Fair	Fair	N		High	Medium	Transplant		he, slo
T450	<i>Bombax ceiba</i>	木棉	LCSD	4.8	3.0	0.30	Fair	Fair	N		High	Medium	Transplant		un, slo
T566	<i>Livistona chinensis</i>	蒲葵	LCSD	4.8	3.0	0.20	Fair	Fair	A		High	Medium	Transplant		slo
T567	<i>Livistona chinensis</i>	蒲葵	LCSD	4.8	3.0	0.20	Fair	Poor	N		High	Medium	Transplant		slo
T568	<i>Livistona chinensis</i>	蒲葵	LCSD	4.8	3.0	0.20	Fair	Fair	A		High	Medium	Transplant		slo
T569	<i>Livistona chinensis</i>	蒲葵	LCSD	4.8	3.0	0.20	Fair	Fair	A		High	Medium	Transplant		slo
T592	<i>Peltophorum pterocarpum</i>	雙翼豆	LCSD	6.0	7.0	0.50	Fair	Fair	N		Medium	Medium to High	Fell	1 2	fo,exp
T593	<i>Peltophorum pterocarpum</i>	雙翼豆	LCSD	7.2	7.0	0.40	Good	Good	A		Medium	Medium to High	Fell	1 2	slo
T614	<i>Roystonea regia</i>	王棕	LCSD	7.2	3.0	0.35	Fair	Fair	A		High	Medium	Transplant		
T615	<i>Roystonea regia</i>	王棕	LCSD	7.2	3.0	0.35	Fair	Good	A		High	Medium	Transplant		
T621	<i>Livistona chinensis</i>	蒲葵	LCSD	4.8	3.0	0.20	Fair	Fair	A		High	Medium	Transplant		slo
T622	<i>Livistona chinensis</i>	蒲葵	LCSD	4.8	3.0	0.20	Fair	Fair	A		High	Medium	Transplant		slo
T623	<i>Livistona chinensis</i>	蒲葵	LCSD	4.8	3.0	0.20	Fair	Fair	A		High	Medium	Transplant		slo
T634	<i>Melaleuca quinquenervia</i>	白千層	LCSD	6.0	3.0	0.30	Fair	Poor	N		Medium	Medium	Transplant		
T635	<i>Melaleuca quinquenervia</i>	白千層	LCSD	6.0	2.0	0.25	Good	Good	N		Medium	Medium to High	Transplant		