

TREE ASSESSMENT SCHEDULE (Tentative)

Agreement No.: CE 3/2015(DS)
 Project Title: Yuen Long Effluent Polishing Plant – Investigation, Design and Construction

Tree No.	Species		Location	Department to provide expert advice to LandsD ¹	Measurements			Top of Soil Level above Root Zone (mPD)	Health	Form	Amenity Value	Suitability for Transplanting	Proposed Treatment	Additional Remarks
	Scientific Name	Chinese Common Name			Height (m)	Spread (m)	DBH (mm)							
T001	<i>Phoenix roebelenii</i>	江邊刺葵	Inside Lot	DSD	4	2	110	4.60	Fair	Fair	High	Fell	-	
T002	<i>Delonix regia</i>	鳳凰木	Inside Lot	DSD	7	8	285	4.60	Fair	Fair	Medium	Retain	Seasonal leaves shedded, Codominant branches	
T003	<i>Phoenix roebelenii</i>	江邊刺葵	Inside Lot	DSD	4	2	102	4.60	Fair	Fair	High	Fell	-	
T004	<i>Delonix regia</i>	鳳凰木	Inside Lot	DSD	7	8	370	4.60	Fair	Fair	Medium	Retain	Imbalance form, Seasonal leaves shedded	
T005	<i>Phoenix roebelenii</i>	江邊刺葵	Inside Lot	DSD	4	2	98	4.60	Fair	Fair	High	Transplant	-	
T006	<i>Phoenix roebelenii</i>	江邊刺葵	Inside Lot	DSD	4	2	106	4.60	Fair	Fair	High	Fell	-	
T007	<i>Roystonea regia</i>	王棕	Inside Lot	DSD	4	2	118	4.50	Poor	Poor	Low	Fell	Sparse crown, Pest infested foliage	
T008	<i>Phoenix roebelenii</i>	江邊刺葵	Inside Lot	DSD	4	2	109	4.50	Fair	Fair	High	Fell	-	
T009	<i>Delonix regia</i>	鳳凰木	Inside Lot	DSD	6	9	420	4.50	Fair	Fair	Medium	Retain	Forked	
T010	<i>Phoenix roebelenii</i>	江邊刺葵	Inside Lot	DSD	4	2	115	4.50	Fair	Fair	High	Fell	Root restricted (approx. 10%)	
T011	<i>Roystonea regia</i>	王棕	Inside Lot	DSD	6	4	245	4.50	Fair	Fair	Medium	Retain	-	
T012	<i>Phoenix roebelenii</i>	江邊刺葵	Inside Lot	DSD	4	2	116	4.50	Fair	Fair	High	Transplant	-	
T013	<i>Phoenix roebelenii</i>	江邊刺葵	Inside Lot	DSD	4	2	109	4.50	Fair	Fair	High	Fell	-	
T014	<i>Roystonea regia</i>	王棕	Inside Lot	DSD	5	3	150	4.50	Poor	Poor	Low	Fell	Sparse crown, Pest infested foliage	
T017	<i>Phoenix roebelenii</i>	江邊刺葵	Inside Lot	DSD	4	2	100	4.50	Fair	Fair	High	Fell	-	
T019	<i>Phoenix roebelenii</i>	江邊刺葵	Inside Lot	DSD	4	2	133	4.50	Fair	Fair	High	Retain	-	
T020	<i>Delonix regia</i>	鳳凰木	Inside Lot	DSD	8	8	310	4.50	Fair	Poor	Medium	Retain	Imbalance form, Seasonal leaves shedded, Root restricted (approx. 20%)	
T021	<i>Phoenix roebelenii</i>	江邊刺葵	Inside Lot	DSD	4	2	124	4.50	Fair	Fair	High	Retain	-	
T022	<i>Delonix regia</i>	鳳凰木	Inside Lot	DSD	8	10	360	4.50	Fair	Fair	Medium	Retain	Forked	
T023	<i>Phoenix roebelenii</i>	江邊刺葵	Inside Lot	DSD	4	2	114	4.50	Fair	Poor	High	Retain	Learning	
T024	<i>Phoenix roebelenii</i>	江邊刺葵	Inside Lot	DSD	5	2	107	4.50	Fair	Fair	High	Retain	-	
T025	<i>Melaleuca cajuputi subsp. cumingiana</i>	白千層	Inside Lot	DSD	13	7	490	4.50	Fair	Fair	Medium	Retain	Epicormics	
T026	<i>Phoenix roebelenii</i>	江邊刺葵	Inside Lot	DSD	5	2	113	4.50	Fair	Fair	High	Retain	-	
T027	<i>Phoenix roebelenii</i>	江邊刺葵	Inside Lot	DSD	4	2	112	4.50	Fair	Fair	High	Retain	-	
T028	<i>Melaleuca cajuputi subsp. cumingiana</i>	白千層	Inside Lot	DSD	12	6	370	4.50	Fair	Fair	Medium	Retain	-	
T029	<i>Phoenix roebelenii</i>	江邊刺葵	Inside Lot	DSD	4	2	112	4.90	Fair	Fair	High	Retain	-	
T030	<i>Phoenix roebelenii</i>	江邊刺葵	Inside Lot	DSD	4	2	130	4.90	Fair	Fair	High	Retain	-	
T031	<i>Aleurites moluccana</i>	石栗	Inside Lot	DSD	9	5	269	4.90	Fair	Poor	Medium	Fell	Imbalance form	
T032	<i>Phoenix roebelenii</i>	江邊刺葵	Inside Lot	DSD	4	2	123	4.90	Fair	Fair	High	Retain	-	
T033	<i>Aleurites moluccana</i>	石栗	Inside Lot	DSD	10	4	305	4.90	Fair	Poor	Medium	Fell	Decay branch	
T034	<i>Phoenix roebelenii</i>	江邊刺葵	Inside Lot	DSD	4	2	99	4.90	Fair	Fair	High	Retain	-	
T035	<i>Phoenix roebelenii</i>	江邊刺葵	Inside Lot	DSD	4	2	105	4.90	Fair	Fair	High	Retain	-	
T036	<i>Delonix regia</i>	鳳凰木	Inside Lot	DSD	12	14	460	4.90	Fair	Good	Low	Retain	Forked, Restricted root (approx. 10%)	
T037	<i>Phoenix roebelenii</i>	江邊刺葵	Inside Lot	DSD	4	2	110	4.90	Poor	Fair	Low	Fell	Pest infested foliage	
T038	<i>Phoenix roebelenii</i>	江邊刺葵	Inside Lot	DSD	4	2	99	4.80	Fair	Poor	High	Retain	Learning	
T039	<i>Phoenix roebelenii</i>	江邊刺葵	Inside Lot	DSD	4	2	123	4.80	Fair	Poor	High	Retain	Crooked trunk	
T040	<i>Carica papaya</i>	番木瓜	Inside Lot	DSD	4	2	177	4.80	Fair	Poor	High	Fell	Broken leader	
T041	<i>Phoenix roebelenii</i>	江邊刺葵	Inside Lot	DSD	4	2	125	4.80	Fair	Poor	High	Retain	Learning	
T042	<i>Phoenix roebelenii</i>	江邊刺葵	Inside Lot	DSD	4	2	102	4.80	Fair	Poor	High	Retain	Learning	
T043	<i>Phoenix roebelenii</i>	江邊刺葵	Inside Lot	DSD	4	2	112	5.30	Fair	Poor	High	Retain	Learning, Crooked trunk	
T044	<i>Phoenix roebelenii</i>	江邊刺葵	Inside Lot	DSD	4	2	99	5.30	Fair	Poor	High	Retain	Learning, Crooked trunk	
T045	<i>Pterocarpus indicus</i>	紫檀	Inside Lot	DSD	14	10	550	5.30	Fair	Poor	Low	Retain	Imbalance form, Forked, Seasonal leaves shedded, Codominant branches, Root restricted (approx. 30%)	
T046	<i>Pterocarpus indicus</i>	紫檀	Inside Lot	DSD	14	8	440	5.30	Fair	Poor	Medium	Retain	Imbalance form, Seasonal leaves shedded	
T047	<i>Pterocarpus indicus</i>	紫檀	Inside Lot	DSD	14	6	294	5.30	Fair	Poor	Medium	Retain	Imbalance form, Seasonal leaves shedded	
T048	<i>Pterocarpus indicus</i>	紫檀	Inside Lot	DSD	14	16	460	4.90	Fair	Poor	Low	Fell	Imbalance form, Forked, Seasonal leaves shedded, Codominant branches, Borer	
T052	<i>Pterocarpus indicus</i>	紫檀	Inside Lot	DSD	9	10	243	4.90	Fair	Poor	Medium	Fell	Imbalance form, Forked, Seasonal leaves shedded, Epicormics, Codominant branches	
T053	<i>Pterocarpus indicus</i>	紫檀	Inside Lot	DSD	16	14	530	4.90	Fair	Fair	Low	Retain	Forked, Seasonal leaves shedded, Codominant branches, Exposed dead wood on trunk, Restricted root (approx. 40%)	
T054	<i>Pterocarpus indicus</i>	紫檀	Inside Lot	DSD	16	7	293	4.90	Fair	Poor	Low	Fell	Imbalance form, Seasonal leaves shedded, Codominant branches, Exposed dead wood on trunk, Decay trunk, Exposed dead wood on root	
T055	<i>Pterocarpus indicus</i>	紫檀	Inside Lot	DSD	16	10	340	4.90	Fair	Poor	Low	Retain	Imbalance form, Forked, Seasonal leaves shedded, Codominant branches	
T056	<i>Pterocarpus indicus</i>	紫檀	Inside Lot	DSD	16	11	520	4.50	Fair	Fair	Low	Retain	Seasonal leaves shedded, Codominant branches	
T057	<i>Pterocarpus indicus</i>	紫檀	Inside Lot	DSD	16	15	650	4.50	Good	Good	Low	Retain	Seasonal leaves shedded	
T058	<i>Pterocarpus indicus</i>	紫檀	Inside Lot	DSD	16	15	590	4.50	Fair	Fair	Low	Retain	-	
T059	<i>Mangifera indica</i>	芒果	Inside Lot	DSD	8	7	302	4.60	Fair	Poor	Medium	Retain	Imbalance form, Restricted root (approx. 20%)	
T060	<i>Mangifera indica</i>	芒果	Inside Lot	DSD	9	8	452	4.60	Fair	Fair	Medium	Retain	Codominant branches	
T061	<i>Mangifera indica</i>	芒果	Inside Lot	DSD	11	7	410	4.70	Fair	Poor	Medium	Retain	Imbalance form	
T062	<i>Mangifera indica</i>	芒果	Inside Lot	DSD	7	3	187	4.70	Fair	Poor	High	Retain	Imbalance form	
T063	<i>Mangifera indica</i>	芒果	Inside Lot	DSD	7	7	274	4.70	Fair	Fair	Medium	Retain	-	
T064	<i>Mangifera indica</i>	芒果	Inside Lot	DSD	6	6	238	4.70	Fair	Fair	Medium	Retain	Codominant branches	
T065	<i>Mangifera indica</i>	芒果	Inside Lot	DSD	7	6	243	4.70	Fair	Poor	Medium	Retain	Imbalance form	
T066	<i>Mangifera indica</i>	芒果	Inside Lot	DSD	4	2	176	4.70	Fair	Poor	High	Fell	Broken leader, Restricted root (approx. 10%)	
T067	<i>Mangifera indica</i>	芒果	Inside Lot	DSD	7	7	204	4.70	Fair	Poor	Medium	Retain	Codominant branches	
T068	<i>Mangifera indica</i>	芒果	Inside Lot	DSD	6	4	186	4.70	Fair	Poor	High	Fell	Imbalance form, Borer	
T069	<i>Mangifera indica</i>	芒果	Inside Lot	DSD	8	8	348	4.70	Fair	Fair	Medium	Retain	-	
T070	<i>Mangifera indica</i>	芒果	Inside Lot	DSD	11	8	420	4.70	Fair	Fair	Medium	Retain	Restricted root (approx. 20%)	
T071	<i>Mangifera indica</i>	芒果	Inside Lot	DSD	11	9	460	4.70	Fair	Fair	Medium	Retain	Restricted root (approx. 20%)	
T073	<i>Citrus maxima</i>	柚	Inside Lot	DSD	8	4	209	4.50	Fair	Poor	Medium	Retain	Imbalance form, Codominant branches	
T074	<i>Artocarpus heterophyllus</i>	菠蘿蜜	Inside Lot	DSD	4	3	170	4.50	Fair	Poor	High	Retain	Broken leader, Codominant branches	
T076	<i>Artocarpus heterophyllus</i>	菠蘿蜜	Inside Lot	DSD	8	5	215	4.50	Fair	Poor	Medium	Retain	Imbalance form	
T077	<i>Morus alba</i>	桑	Inside Lot	DSD	16	7	476	4.50	Fair	Poor	Low	Fell	Imbalance form, Decay branch, Codominant branches	
T078	<i>Morus alba</i>	桑	Inside Lot	DSD	17	9	400	4.50	Fair	Poor	Low	Fell	Codominant branches, Exposed dead wood on trunk, Cavity on root crown	
T079	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	18	15	1020	4.70	Good	Fair	Low	Retain	Forked	
T080	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	18	12	1200	4.70	Fair	Fair	Low	Retain	Forked	
T081	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	18	11	600	4.70	Fair	Fair	Low	Retain	Forked	
T082	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	18	13	600	4.20	Fair	Fair	Low	Retain	Forked	
T083	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	18	15	670	4.20	Good	Fair	Low	Retain	Forked	
T084	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	18	14	620	4.20	Good	Fair	Low	Retain	Forked	
T085	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	18	18	680	4.20	Good	Good	Low	Retain	Forked	
T086	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	18	12	530	4.20	Fair	Fair	Low	Retain	Forked	
T087	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	18	14	970	4.20	Fair	Fair	Low	Retain	Forked	
T088	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	18	14	680	4.20	Fair	Fair	Low	Retain	Forked	

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 Project Title: Yuen Long Effluent Polishing Plant – Investigation, Design and Construction

Tree No.	Species		Location	Department to provide expert advice to LandsD ¹	Measurements			Top of Soil Level above Root Zone (mPD)	Health	Form	Amenity Value	Suitability for Transplanting	Proposed Treatment	Additional Remarks
	Scientific Name	Chinese Common Name			Height (m)	Spread (m)	DBH (mm)							
T089	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	18	16	1050	4.20	Good	Fair	Fair	Retain	Restricted root (approx. 10%)	
T090	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	18	16	680	4.20	Good	Fair	Fair	Retain	Forked	
T091	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	18	18	460	4.20	Fair	Fair	Fair	Retain	Forked	
T092	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	18	17	1030	4.20	Good	Good	Good	Retain	Forked	
T093	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	18	16	630	4.20	Fair	Fair	Fair	Retain	Forked	
T094	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	18	10	300	4.20	Fair	Poor	Fair	Retain	Imbalance form	
T095	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	18	19	500	4.20	Fair	Fair	Fair	Retain	Forked	
T096	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	18	16	770	4.20	Good	Fair	Fair	Retain	Forked	
T097	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	18	17	780	4.00	Good	Fair	Fair	Retain	Forked	
T098	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	18	16	600	4.00	Fair	Fair	Fair	Retain	Forked	
T099	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	18	17	920	4.00	Fair	Fair	Fair	Retain	Forked	
T100	<i>Celtis sinensis</i>	朴樹	Inside Lot	DSD	7	7	600	4.00	Fair	Fair	Fair	Retain	Seasonal leaves shedded, Codominant branches	
T101	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	12	14	660	4.00	Fair	Fair	Fair	Retain	Restricted root (approx. 20%)	
T102	<i>Celtis sinensis</i>	朴樹	Inside Lot	DSD	9	4	193	4.00	Fair	Poor	Fair	Retain	Seasonal leaves shedded, Codominant branches	
T103	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	13	7	390	4.00	Fair	Poor	Fair	Retain	Imbalanced form, Forked, Restricted root (approx. 20%)	
T104	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	15	10	850	4.00	Fair	Fair	Fair	Retain	Forked, Restricted root (approx. 20%)	
T105	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	15	12	470	4.00	Fair	Fair	Fair	Retain	Forked, Restricted root (approx. 20%)	
T106	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	12	7	280	4.00	Poor	Poor	Poor	Retain	Forked, Sparse crown, Restricted root (approx. 20%)	
T107	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	12	10	580	4.00	Fair	Fair	Fair	Retain	Forked, Restricted root (approx. 20%)	
T108	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	11	9	660	4.30	Fair	Fair	Fair	Retain	Forked, Restricted root (approx. 20%)	
T109	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	10	9	530	4.30	Fair	Fair	Fair	Retain	Forked, Restricted root (approx. 20%)	
T110	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	12	12	550	4.30	Fair	Fair	Fair	Retain	Forked, Restricted root (approx. 20%)	
T111	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	10	8	520	4.30	Fair	Fair	Fair	Retain	Forked, Restricted root (approx. 20%)	
T112	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	9	5	203	4.30	Fair	Poor	Fair	Retain	Imbalance form, Forked, Restricted root (approx. 20%)	
T113	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	9	9	610	4.30	Good	Fair	Fair	Retain	Forked, Restricted root (approx. 20%)	
T114	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	13	10	560	4.30	Fair	Poor	Fair	Retain	Imbalance form, Forked, Codominant branches, Restricted root (approx. 20%)	
T115	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	11	11	490	4.30	Fair	Poor	Fair	Retain	Imbalance form, Forked, Restricted root (approx. 20%)	
T116	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	11	11	300	4.30	Fair	Poor	Fair	Retain	Imbalance form, Forked, Restricted root (approx. 20%)	
T117	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	12	12	510	4.30	Fair	Poor	Fair	Retain	Imbalance form, Forked, Restricted root (approx. 20%)	
T118	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	11	11	670	4.30	Fair	Fair	Fair	Retain	Forked, Restricted root (approx. 20%)	
T119	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	9	8	690	4.30	Fair	Fair	Fair	Retain	Forked, Restricted root (approx. 20%)	
T120	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	10	9	640	4.70	Fair	Fair	Fair	Retain	Forked, Restricted root (approx. 20%)	
T121	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	13	10	630	4.70	Fair	Fair	Fair	Retain	Forked, Restricted root (approx. 20%)	
T122	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	13	9	450	4.70	Fair	Poor	Fair	Retain	Imbalance form, Forked, Restricted root (approx. 20%)	
T123	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	13	8	720	4.70	Poor	Poor	Poor	Retain	Forked, Sparse crown, Restricted root (approx. 20%)	
T124	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	13	11	630	4.70	Fair	Fair	Fair	Retain	Forked, Restricted root (approx. 20%)	
T125	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	12	10	1200	4.70	Fair	Fair	Good	Retain	Forked, Restricted root (approx. 50%)	
T126	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	13	9	800	4.70	Poor	Poor	Poor	Retain	Forked, Sparse crown, Restricted root (approx. 20%)	
T129	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	11	9	400	4.70	Fair	Fair	Fair	Retain	Forked, Restricted root (approx. 20%)	
T130	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	11	8	350	4.70	Fair	Poor	Fair	Retain	Imbalance form, Forked, Restricted root (approx. 20%)	
T131	<i>Melia azadirach</i>	苦楝	Inside Lot	DSD	12	5	296	4.70	Poor	Poor	Poor	Retain	Dieback, Seasonal leaves shedded, Strangled by ficus	
T132	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	6	4	160	4.70	Poor	Poor	Poor	Retain	Forked, Sparse crown, Restricted root (approx. 20%)	
T133	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	13	12	570	4.70	Good	Fair	Fair	Retain	Forked, Codominant branches, Restricted root (approx. 30%)	
T134	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	8	8	500	5.30	Fair	Poor	Fair	Retain	Imbalance form, Forked, Codominant branches, Restricted root (approx. 30%)	
T135	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	15	13	610	5.30	Poor	Poor	Poor	Retain	Forked, Sparse crown, Codominant branches, Restricted root (approx. 30%)	
T136	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	12	10	370	5.30	Poor	Poor	Poor	Retain	Forked, Sparse crown, Codominant branches, Restricted root (approx. 30%)	
T137	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	11	11	310	5.30	Fair	Poor	Fair	Retain	Imbalance form, Forked, Restricted root (approx. 30%)	
T138	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	11	12	380	5.30	Good	Fair	Fair	Retain	Forked, Codominant branches, Restricted root (approx. 30%)	
T139	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	11	14	420	5.30	Good	Fair	Fair	Retain	Forked, Restricted root (approx. 30%)	
T140	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	9	6	820	5.30	Fair	Poor	Fair	Retain	Imbalance form, Forked, Restricted root (approx. 40%)	
T141	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	11	6	610	5.30	Fair	Poor	Fair	Retain	Imbalance form, Forked, Restricted root (approx. 40%)	
T142	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	14	15	750	5.30	Fair	Fair	Fair	Retain	Forked, Restricted root (approx. 80%)	
T143	<i>Celtis sinensis</i>	朴樹	Inside Lot	DSD	5	4	187	5.30	Fair	Poor	Poor	Fell	Imbalance form, Seasonal leaves shedded, Restricted root (approx. 40%)	
T144	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	11	8	700	5.30	Fair	Poor	Fair	Retain	Multiple trunks, Imbalance form, Forked, Restricted root (approx. 30%)	
T145	<i>Celtis sinensis</i>	朴樹	Inside Lot	DSD	7	7	250	5.30	Fair	Fair	Fair	Fell	Seasonal leaves shedded, Restricted root (approx. 40%)	
T146	<i>Celtis sinensis</i>	朴樹	Inside Lot	DSD	7	4	145	5.30	Fair	Poor	Fair	Fell	Imbalance form, Seasonal leaves shedded, Restricted root (approx. 40%)	
T148	<i>Celtis sinensis</i>	朴樹	Inside Lot	DSD	11	6	280	5.30	Fair	Poor	Fair	Retain	Imbalance form, Seasonal leaves shedded, Seam on trunk, Restricted root (approx. 40%)	
T149	<i>Celtis sinensis</i>	朴樹	Inside Lot	DSD	9	5	225	5.30	Fair	Poor	Fair	Retain	Imbalance form, Seasonal leaves shedded, Restricted root (approx. 40%)	
T150	<i>Macaranga tanarius var. tomentosa</i>	血桐	Inside Lot	DSD	5	5	249	5.30	Fair	Poor	Poor	Retain	Imbalance form, Restricted root (approx. 40%)	
T151	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	14	15	1250	5.30	Good	Fair	Good	Retain	Forked, Restricted root (approx. 30%)	
T152	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	11	14	1300	5.30	Fair	Fair	Good	Retain	Forked, Restricted root (approx. 40%)	
T153	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	8	10	400	5.10	Fair	Poor	Fair	Retain	Imbalance form, Forked, Restricted root (approx. 30%)	
T154	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	10	11	640	5.10	Fair	Fair	Fair	Retain	Forked, Restricted root (approx. 40%)	
T155	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	11	12	460	5.10	Fair	Fair	Fair	Retain	Forked, Restricted root (approx. 40%)	
T156	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	15	15	500	4.60	Good	Good	Fair	Retain	Forked, Restricted root (approx. 40%)	
T157	<i>Koelreuteria bipinnata</i>	複羽葉樹	Inside Lot	DSD	7	8	292	4.20	Fair	Fair	Fair	Retain	Seasonal leaves shedded, Codominant branches	
T158	<i>Koelreuteria bipinnata</i>	複羽葉樹	Inside Lot	DSD	6	4	215	4.20	Fair	Fair	Fair	Retain	Seasonal leaves shedded	

TREE ASSESSMENT SCHEDULE (Tentative)

Agreement No.: CE 3/2015(DS)
 Project Title: Yuen Long Effluent Polishing Plant – Investigation, Design and Construction

Tree No.	Species		Location	Department to provide expert advice to LandsD ¹	Measurements			Top of Soil Level above Root Zone (mPD)	Health	Form	Amenity Value (Good/Fair/Poor)	Suitability for Transplanting (High/Medium/Low)	Proposed Treatment (Retain/Transplant/Fell)	Additional Remarks
	Scientific Name	Chinese Common Name			Height (m)	Spread (m)	DBH (mm)							
T159	<i>Koelreuteria bipinnata</i>	複羽藥樹	Inside Lot	DSD	5	5	137	4.20	Fair	Poor	Low	Fell	Imbalance form, Seasonal leaves shedded, Codominant branches	
T160	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	13	15	550	4.20	Fair	Poor	Low	Retain	Imbalance form, Forked, Restricted root (approx. 30%)	
T161	<i>Koelreuteria bipinnata</i>	複羽藥樹	Inside Lot	DSD	10	7	229	4.20	Fair	Poor	Low	Retain	Multiple trunks, Imbalance form, Seasonal leaves shedded, Codominant Trunks	
T162	<i>Koelreuteria bipinnata</i>	複羽藥樹	Inside Lot	DSD	10	8	263	4.20	Fair	Poor	Low	Retain	Multiple trunks, Imbalance form, Seasonal leaves shedded, Codominant Trunks	
T163	<i>Koelreuteria bipinnata</i>	複羽藥樹	Inside Lot	DSD	10	8	278	4.60	Fair	Poor	Low	Retain	Imbalance form, Seasonal leaves shedded, Codominant branches	
T165	<i>Koelreuteria bipinnata</i>	複羽藥樹	Inside Lot	DSD	10	9	248	4.60	Fair	Fair	Low	Retain	Seasonal leaves shedded, Restricted root (approx. 20%)	
T166	<i>Koelreuteria bipinnata</i>	複羽藥樹	Inside Lot	DSD	10	9	540	4.60	Fair	Fair	Low	Retain	Seasonal leaves shedded, Codominant branches, Restricted root (approx. 40%)	
T167	<i>Koelreuteria bipinnata</i>	複羽藥樹	Inside Lot	DSD	6	5	150	4.60	Fair	Poor	Low	Retain	Leaning, Imbalance form, Seasonal leaves shedded, Restricted root (approx. 30%)	
T168	<i>Koelreuteria bipinnata</i>	複羽藥樹	Inside Lot	DSD	12	12	398	4.60	Fair	Fair	Low	Retain	Forked, Seasonal leaves shedded, Restricted root (approx. 40%)	
T169	<i>Koelreuteria bipinnata</i>	複羽藥樹	Inside Lot	DSD	12	8	234	4.20	Fair	Poor	Low	Retain	Imbalance form, Seasonal leaves shedded, Codominant branches, Restricted root (approx. 30%)	
T170	<i>Koelreuteria bipinnata</i>	複羽藥樹	Inside Lot	DSD	12	11	355	4.20	Fair	Fair	Low	Retain	Multiple trunks, Seasonal leaves shedded, Codominant trunks, Restricted roots (approx. 40%)	
T171	<i>Koelreuteria bipinnata</i>	複羽藥樹	Inside Lot	DSD	12	11	303	4.20	Fair	Fair	Low	Retain	Restricted roots (approx. 40%)	
T172	<i>Koelreuteria bipinnata</i>	複羽藥樹	Inside Lot	DSD	13	10	278	4.20	Fair	Poor	Low	Retain	Imbalance form, Forked, Seasonal leaves shedded, Codominant branches, Restricted root (approx. 70%)	
T173	<i>Koelreuteria bipinnata</i>	複羽藥樹	Inside Lot	DSD	11	7	277	4.20	Fair	Poor	Low	Retain	Leaning, Imbalance form, Seasonal leaves shedded, Restricted root (approx. 40%)	
T174	<i>Michelia x alba</i>	白蘭	Inside Lot	DSD	10	4	141	4.20	Fair	Fair	High	Retain	Leaning	
T176	<i>Koelreuteria bipinnata</i>	複羽藥樹	Inside Lot	DSD	11	10	379	4.20	Fair	Fair	Low	Fell	Forked, Seasonal leaves shedded, Codominant trunks, Cavity on trunk, Root restricted (approx. 20%)	
T177	<i>Macaranga tanarius var. tomentosa</i>	血桐	Inside Lot	DSD	10	10	630	4.20	Poor	Poor	Low	Retain	Forked, Sparse crown, Codominant branches	
T178	<i>Koelreuteria bipinnata</i>	複羽藥樹	Inside Lot	DSD	11	7	328	4.20	Fair	Poor	Low	Retain	Multiple trunks, Imbalance form, Seasonal leaves shedded, Codominant Trunks, Root restricted (approx. 20%)	
T179	<i>Koelreuteria bipinnata</i>	複羽藥樹	Inside Lot	DSD	10	7	238	4.20	Fair	Poor	Low	Retain	Leaning, Imbalance form, Seasonal leaves shedded, Root restricted (approx. 20%)	
T180	<i>Koelreuteria bipinnata</i>	複羽藥樹	Inside Lot	DSD	9	11	312	4.20	Fair	Poor	Low	Retain	Multiple trunks, Imbalance form, Seasonal leaves shedded, Codominant trunks, Multiple attachment, Root restricted (approx. 20%)	
T181	<i>Koelreuteria bipinnata</i>	複羽藥樹	Inside Lot	DSD	10	6	231	4.20	Fair	Fair	Low	Retain	Seasonal leaves shedded, Codominant branches, Root restricted (approx. 30%)	
T182	<i>Koelreuteria bipinnata</i>	複羽藥樹	Inside Lot	DSD	9	11	423	4.20	Fair	Fair	Low	Retain	Multiple trunks, Forked, Seasonal leaves shedded, Codominant trunks, Multiple attachment, Root restricted (approx. 30%)	
T183	<i>Koelreuteria bipinnata</i>	複羽藥樹	Inside Lot	DSD	9	7	239	4.20	Fair	Poor	Low	Retain	Imbalanced form, Forked, Seasonal leaves shedded, Restricted root (approx. 20%)	
T184	<i>Koelreuteria bipinnata</i>	複羽藥樹	Inside Lot	DSD	8	7	241	4.20	Fair	Poor	Low	Retain	Imbalanced form, Seasonal leaves shedded, Codominant branches, Restricted root (approx. 20%)	
T185	<i>Koelreuteria bipinnata</i>	複羽藥樹	Inside Lot	DSD	9	11	320	4.60	Fair	Fair	Low	Retain	Forked, Seasonal leaves shedded, Codominant branches, Restricted root (approx. 20%)	
T186	<i>Koelreuteria bipinnata</i>	複羽藥樹	Inside Lot	DSD	8	5	198	4.60	Fair	Fair	Low	Retain	Seasonal leaves shedded, Restricted root (approx. 20%)	
T187	<i>Koelreuteria bipinnata</i>	複羽藥樹	Inside Lot	DSD	9	8	248	4.60	Fair	Fair	Low	Retain	Seasonal leaves shedded, Codominant branches, Restricted root (approx. 20%)	
T188	<i>Koelreuteria bipinnata</i>	複羽藥樹	Inside Lot	DSD	8	9	265	4.60	Fair	Poor	Low	Retain	Imbalanced form, Seasonal leaves shedded, Codominant branches, Restricted root (approx. 20%)	
T189	<i>Koelreuteria bipinnata</i>	複羽藥樹	Inside Lot	DSD	8	8	246	4.60	Fair	Fair	Low	Retain	Seasonal leaves shedded, Codominant branches, Multiple attachment, Restricted root (approx. 20%)	
T194	<i>Koelreuteria bipinnata</i>	複羽藥樹	Inside Lot	DSD	8	10	403	4.60	Fair	Fair	Low	Retain	Seasonal leaves shedded, Codominant branches, Multiple attachment, Restricted root (approx. 20%)	
T201	<i>Koelreuteria bipinnata</i>	複羽藥樹	Inside Lot	DSD	9	6	261	4.60	Fair	Poor	Low	Retain	Multiple trunks, Seasonal leaves shedded, Codominant trunks, Restricted root (approx. 10%)	
T203	<i>Koelreuteria bipinnata</i>	複羽藥樹	Inside Lot	DSD	8	7	279	4.60	Fair	Poor	Low	Retain	Imbalance form, Seasonal leaves shedded, Codominant branches, Multiple attachment, Restricted root (approx. 40%)	
T204	<i>Clauseria lansium</i>	黃皮	Inside Lot	DSD	9	5	190	4.60	Fair	Poor	Low	Fell	Multiple trunks, Imbalance form, Restricted root (approx. 50%)	
T208	<i>Casuarina equisetifolia</i>	木麻黃	Inside Lot	DSD	24	10	470	4.90	Fair	Poor	Low	Fell	Imbalance form, Codominant branches, Termites, Restricted root (approx. 30%)	
T209	<i>Casuarina equisetifolia</i>	木麻黃	Inside Lot	DSD	18	4	140	4.90	Fair	Poor	Low	Fell	Imbalance form, Termites, Restricted root (approx. 30%)	
T210	<i>Casuarina equisetifolia</i>	木麻黃	Inside Lot	DSD	20	6	370	4.90	Fair	Poor	Low	Fell	Imbalance form, Termites, Restricted root (approx. 40%)	
T211	<i>Casuarina equisetifolia</i>	木麻黃	Inside Lot	DSD	26	6	402	4.90	Fair	Poor	Low	Fell	Imbalance form, Termites, Restricted root (approx. 30%)	
T212	<i>Celtis sinensis</i>	朴樹	Inside Lot	DSD	9	6	192	4.90	Fair	Poor	High	Fell	Imbalance form, Seasonal leaves shedded	
T213	<i>Celtis sinensis</i>	朴樹	Inside Lot	DSD	16	10	480	4.90	Fair	Fair	Low	Fell	Forked, Seasonal leaves shedded, Restricted root (approx. 20%)	
T214	<i>Celtis sinensis</i>	朴樹	Inside Lot	DSD	12	6	329	4.90	Fair	Fair	Medium	Fell	Seasonal leaves shedded	
T215	<i>Celtis sinensis</i>	朴樹	Inside Lot	DSD	14	8	410	4.90	Fair	Fair	Medium	Fell	Forked, Seasonal leaves shedded, Restricted root (approx. 20%)	
T216	<i>Celtis sinensis</i>	朴樹	Inside Lot	DSD	13	5	262	4.90	Fair	Poor	Medium	Fell	Imbalance form, Seasonal leaves shedded	
T217	<i>Celtis sinensis</i>	朴樹	Inside Lot	DSD	12	5	301	4.90	Fair	Poor	Medium	Fell	Imbalance form, Seasonal leaves shedded, Restricted root (approx. 20%)	

TREE ASSESSMENT SCHEDULE (Tentative)

Agreement No.: CE 3/2015(DS)
 Project Title: Yuen Long Effluent Polishing Plant – Investigation, Design and Construction

Tree No.	Species		Location	Department to provide expert advice to LandsD ¹	Measurements			Top of Soil Level above Root Zone (mPD)	Health	Form	Amenity Value	Suitability for Transplanting	Proposed Treatment	Additional Remarks
	Scientific Name	Chinese Common Name			Height (m)	Spread (m)	DBH (mm)							
T218	<i>Celtis sinensis</i>	朴樹	Inside Lot	DSD	10	4	214	4.90	Fair	Poor	Fair	Fell	Imbalance form, Seasonal leaves shedded, Codominant branches	
T219	<i>Acacia confusa</i>	台灣相思	Inside Lot	DSD	12	6	266	4.90	Fair	Poor	Fair	Fell	Leaning, Imbalance form, Epicormics, Restricted root (approx. 30%)	
T220	<i>Celtis sinensis</i>	朴樹	Inside Lot	DSD	11	6	382	4.90	Fair	Fair	Fair	Fell	Seasonal leaves shedded, Codominant branches, Restricted root (approx. 30%)	
T221	<i>Clausera lansium</i>	黃皮	Inside Lot	DSD	4	3	135	4.90	Fair	Fair	Poor	Fell	Decay root crown	
T222	<i>Casuarina equisetifolia</i>	木麻黃	Inside Lot	DSD	23	8	430	4.90	Fair	Poor	Fair	Fell	Imbalance form, Restricted root (approx. 20%)	
T223	<i>Casuarina equisetifolia</i>	木麻黃	Inside Lot	DSD	8	2	138	4.90	Fair	Poor	Fair	Fell	Imbalance form, Restricted root (approx. 20%)	
T224	<i>Casuarina equisetifolia</i>	木麻黃	Inside Lot	DSD	14	5	246	4.90	Fair	Poor	Fair	Fell	Imbalance form, Codominant branches, Restricted root (approx. 20%)	
T226	<i>Casuarina equisetifolia</i>	木麻黃	Inside Lot	DSD	19	9	298	4.90	Fair	Poor	Fair	Fell	Imbalance form, Restricted root (approx. 30%)	
T227	<i>Lophostemon confertus</i>	紅膠木	Inside Lot	DSD	8	5	184	4.60	Fair	Poor	Fair	Fell	Multiple trunks, Imbalance form, Codominant branches, Restricted root (approx. 20%)	
T228	<i>Casuarina equisetifolia</i>	木麻黃	Inside Lot	DSD	15	5	333	4.50	Fair	Poor	Fair	Fell	Imbalance form, Restricted root (approx. 50%)	
T230	<i>Lagerstroemia speciosa</i>	大花紫薇	Inside Lot	DSD	5	4	125	4.50	Fair	Fair	Fair	Fell	Seasonal leaves shedded	
T231	<i>Lagerstroemia speciosa</i>	大花紫薇	Inside Lot	DSD	5	5	131	4.50	Fair	Poor	Poor	Fell	Imbalance form, Seasonal leaves shedded	
T232	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	23	15	1100	4.50	Good	Good	Good	Retain	Forked, Restricted root (approx. 50%)	
T233	<i>Lagerstroemia speciosa</i>	大花紫薇	Inside Lot	DSD	5	5	143	4.50	Fair	Poor	Poor	Fell	Imbalance form	
T234	<i>Lagerstroemia speciosa</i>	大花紫薇	Inside Lot	DSD	7	5	248	4.50	Fair	Poor	Fair	Fell	Imbalance form, Codominant branches	
T236	<i>Acacia auriculiformis</i>	耳果相思	Inside Lot	DSD	17	8	444	4.50	Fair	Poor	Fair	Fell	Leaning, Imbalance form, Termites, Restricted root (approx. 10%)	
T248	<i>Acacia auriculiformis</i>	耳果相思	Inside Lot	DSD	17	8	305	4.20	Poor	Poor	Poor	Fell	Leaning, Imbalance form, Dieback, Restricted root (approx. 20%)	
T249	<i>Celtis sinensis</i>	朴樹	Inside Lot	DSD	13	10	654	7.90	Fair	Fair	Fair	Fell	Forked, Seasonal leaves shedded, Restricted root (approx. 60%)	
T252	<i>Ficus elastica</i>	印度橡樹	Inside Lot	DSD	12	9	650	4.20	Poor	Poor	Poor	Retain	Imbalance form, Forked, Sparse crown	
T254	<i>Ficus elastica</i>	印度橡樹	Inside Lot	DSD	11	7	520	4.90	Poor	Poor	Poor	Retain	Imbalance form, Sparse crown, Restricted root (approx. 20%)	
T255	<i>Ficus elastica</i>	印度橡樹	Inside Lot	DSD	6	8	232	4.90	Poor	Poor	Poor	Fell	Imbalance form, Forked, Sparse crown	
T256	<i>Ficus virens</i>	大葉榕	Inside Lot	DSD	15	14	1100	4.90	Fair	Fair	Good	Fell	Seasonal leaves shedded	
T257	<i>Delonix regia</i>	鳳凰木	Inside Lot	DSD	16	10	480	4.20	Fair	Poor	Fair	Fell	Imbalance form, Seasonal leaves shedded, Cavity on branch, Codominant branches	
T258	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	14	8	530	4.20	Poor	Poor	Poor	Fell	Imbalance form, Sparse crown, Epicormics	
T259	<i>Delonix regia</i>	鳳凰木	Inside Lot	DSD	16	7	430	4.20	Fair	Poor	Fair	Fell	Leaning, Imbalance form, Seasonal leaves shedded	
T260	<i>Ficus virens</i>	大葉榕	Inside Lot	DSD	14	14	530	5.30	Fair	Poor	Fair	Fell	Imbalance form, Seasonal leaves shedded	
T261	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	15	8	580	5.30	Fair	Poor	Fair	Fell	Imbalance form	
T262	<i>Ficus virens</i>	大葉榕	Inside Lot	DSD	14	10	480	5.30	Fair	Poor	Fair	Fell	Imbalance form	
T263	<i>Bombax ceiba</i>	木棉	Inside Lot	DSD	14	4	314	4.90	Fair	Poor	Fair	Retain	Imbalance form, Seasonal leaves shedded	
T264	<i>Mangifera indica</i>	芒果	Inside Lot	DSD	5	5	141	4.90	Fair	Fair	Fair	Fell	-	
T265	<i>Bombax ceiba</i>	木棉	Inside Lot	DSD	12	8	430	4.90	Fair	Poor	Fair	Fell	Imbalance form, Crooked trunk	
T266	<i>Dimocarpus longan</i>	龍眼	Inside Lot	DSD	7	3	104	4.90	Fair	Fair	Fair	Fell	-	
T267	<i>Mangifera indica</i>	芒果	Inside Lot	DSD	7	4	179	4.90	Fair	Fair	Fair	Fell	-	
T268	<i>Psidium guajava</i>	番石榴	Inside Lot	DSD	6	4	149	4.90	Fair	Poor	Fair	Fell	Leaning, Imbalance form, Crooked trunk	
T270	<i>Eriobotrya japonica</i>	枇杷	Inside Lot	DSD	5	3	102	4.90	Fair	Poor	Poor	Fell	Imbalance form	
T272	<i>Mangifera indica</i>	芒果	Inside Lot	DSD	6	3	189	4.80	Fair	Poor	Fair	Fell	Imbalance form, Crooked trunk	
T273	<i>Dimocarpus longan</i>	龍眼	Inside Lot	DSD	6	6	163	4.80	Fair	Fair	Fair	Fell	Multiple trunks, Codominant trunk, Crossing trunks	
T274	<i>Acacia confusa</i>	台灣相思	Inside Lot	DSD	17	16	600	5.30	Fair	Poor	Fair	Fell	Leaning, Cavity on branch, Codominant branches, Borer, Restricted root (approx. 40%)	
T275	<i>Artocarpus heterophyllus</i>	菠蘿蜜	Inside Lot	DSD	8	4	152	4.80	Poor	Poor	Poor	Fell	Broken leader, Imbalance form, Sparse crown, Diseased foliage, Restricted root (approx. 20%)	
T276	<i>Macaranga tanarius var. tomentosa</i>	血桐	Inside Lot	DSD	13	9	423	5.30	Fair	Poor	Fair	Fell	Leaning, Imbalance form, Epicormics, Codominant branches, Restricted root (approx. 50%)	
T277	<i>Artocarpus heterophyllus</i>	菠蘿蜜	Inside Lot	DSD	14	7	0	4.80	Fair	Poor	Fair	Retain	Imbalance form, Restricted root (approx. 30%)	
T279	<i>Bombax ceiba</i>	木棉	Inside Lot	DSD	14	6	248	5.30	Fair	Poor	Fair	Fell	Imbalance form, Seasonal leaves shedded, Restricted root (approx. 40%)	
T280	<i>Bombax ceiba</i>	木棉	Inside Lot	DSD	15	10	406	5.10	Fair	Fair	Fair	Fell	Seasonal leaves shedded, Restricted root (approx. 20%)	
T281	<i>Celtis sinensis</i>	朴樹	Inside Lot	DSD	4	4	140	5.30	Fair	Fair	Fair	Transplant	Seasonal leaves shedded, Restricted root (approx. 10%)	
T282	<i>Cinnamomum camphora</i>	樟樹	Inside Lot	DSD	6	4	216	5.30	Fair	Poor	Fair	Fell	Imbalance form, Multiple attachment, Restricted Roots (approx. 20%)	
T283	<i>Celtis sinensis</i>	朴樹	Inside Lot	DSD	13	9	299	5.30	Fair	Fair	Fair	Fell	Seasonal leaves shedded	
T286	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	8	7	383	4.90	Poor	Poor	Poor	Fell	Sparse crown, Restricted root (approx. 30%)	
T287	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	10	7	412	4.90	Fair	Poor	Fair	Fell	Imbalance form, Restricted root (approx. 20%)	
T288	<i>Ficus microcarpa</i>	細葉榕	Inside Lot	DSD	12	9	325	4.90	Fair	Poor	Fair	Fell	Imbalance form, Restricted root (approx. 20%)	
T289	<i>Aleurites moluccana</i>	石栗	Inside Lot	DSD	9	8	233	4.90	Fair	Poor	Fair	Fell	Imbalance form, Restricted root (approx. 40%)	
T290	<i>Aleurites moluccana</i>	石栗	Inside Lot	DSD	10	5	228	4.90	Fair	Poor	Fair	Fell	Imbalance form, Codominant branches, Restricted root (approx. 40%)	
T291	<i>Litchi chinensis</i>	荔枝	Inside Lot	DSD	6	8	247	4.90	Fair	Fair	Fair	Fell	Forked, Epicormics	
T294	<i>Archontophoenix alexandriae</i>	假樟樹	Inside Lot	DSD	7	2	134	4.90	Fair	Fair	Fair	Fell	-	
T295	<i>Archontophoenix alexandriae</i>	假樟樹	Inside Lot	DSD	7	3	155	4.90	Fair	Fair	Fair	Fell	-	
T296	<i>Archontophoenix alexandriae</i>	假樟樹	Inside Lot	DSD	7	3	138	4.90	Fair	Fair	Fair	Fell	-	
T297	<i>Archontophoenix alexandriae</i>	假樟樹	Inside Lot	DSD	6	2	102	4.70	Poor	Poor	Poor	Fell	Sparse crown	
T298	<i>Roystonea regia</i>	王棕	Inside Lot	DSD	14	5	261	4.70	Fair	Fair	Fair	Fell	-	
T299	<i>Syagrus romanzoffiana</i>	皇后葵	Inside Lot	DSD	10	3	278	4.70	Poor	Poor	Fell	Fell	Sparse crown	
T300	<i>Syagrus romanzoffiana</i>	皇后葵	Inside Lot	DSD	6	4	222	4.70	Fair	Fair	Fair	Fell	Pest infested foliage	
T301	<i>Roystonea regia</i>	王棕	Inside Lot	DSD	12	4	247	4.70	Poor	Fair	Poor	Fell	Pest infested foliage	
T302	<i>Syagrus romanzoffiana</i>	皇后葵	Inside Lot	DSD	8	5	239	4.70	Fair	Fair	Fair	Fell	-	
T303	<i>Archontophoenix alexandriae</i>	假樟樹	Inside Lot	DSD	6	2	95	4.70	Poor	Poor	Fell	Fell	Sparse crown, Borer	
T304	<i>Archontophoenix alexandriae</i>	假樟樹	Inside Lot	DSD	7	2	107	4.70	Fair	Poor	Fair	Fell	Imbalance form	
T305	Dead tree	枯死樹木	Inside Lot	DSD	3	96	96	4.70	-	-	-	Fell	-	
T306	<i>Syagrus romanzoffiana</i>	皇后葵	Inside Lot	DSD	7	5	245	4.60	Fair	Fair	Fair	Fell	Pest infested foliage	
T307	<i>Archontophoenix alexandriae</i>	假樟樹	Inside Lot	DSD	7	3	99	4.70	Fair	Fair	Fair	Fell	Pest infested foliage	

TREE ASSESSMENT SCHEDULE (Tentative)

Agreement No.: CE 3/2015(DS)
 Project Title: Yuen Long Effluent Polishing Plant – Investigation, Design and Construction

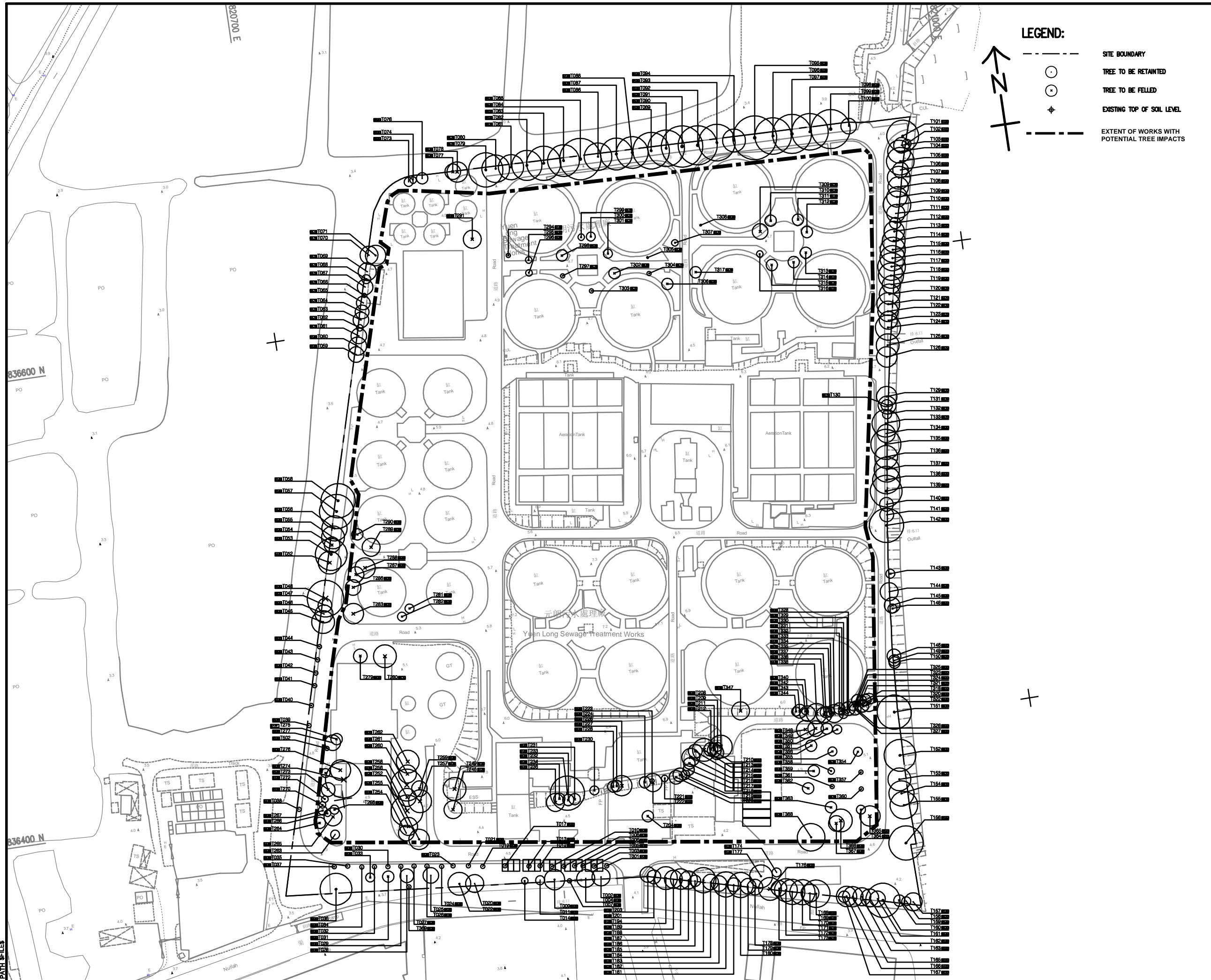
Tree No.	Species		Location	Department to provide expert advice to LandsD ¹	Measurements			Top of Soil Level above Root Zone (mPD)	Health	Form	Amenity Value	Suitability for Transplanting	Proposed Treatment	Additional Remarks
	Scientific Name	Chinese Common Name			Height (m)	Spread (m)	DBH (mm)							
T308	<i>Archontophoenix alexandriae</i>	假樟	Inside Lot	DSD	6	1	95	4.20	Poor	Poor	Low	Fell	Stunted growth	
T309	<i>Roystonea regia</i>	王棕	Inside Lot	DSD	17	7	272	4.70	Fair	Fair	Low	Fell	Pest infested foliage	
T310	<i>Roystonea regia</i>	王棕	Inside Lot	DSD	14	5	318	4.70	Fair	Fair	Medium	Fell	Pest infested foliage	
T311	<i>Roystonea regia</i>	王棕	Inside Lot	DSD	15	5	400	4.70	Fair	Fair	Low	Fell	Pest infested foliage	
T312	<i>Roystonea regia</i>	王棕	Inside Lot	DSD	14	5	288	4.70	Fair	Fair	Medium	Fell	Pest infested foliage	
T313	<i>Roystonea regia</i>	王棕	Inside Lot	DSD	15	5	368	4.70	Fair	Fair	Low	Fell	Pest infested foliage	
T314	<i>Roystonea regia</i>	王棕	Inside Lot	DSD	16	5	375	4.70	Fair	Fair	Low	Fell	Pest infested foliage	
T315	<i>Roystonea regia</i>	王棕	Inside Lot	DSD	16	5	260	4.70	Fair	Fair	Low	Fell	Pest infested foliage	
T316	<i>Archontophoenix alexandriae</i>	假樟	Inside Lot	DSD	6	3	150	4.70	Fair	Fair	High	Fell	-	
T317	<i>Syagrus romanzoffiana</i>	皇后葵	Inside Lot	DSD	13	5	233	4.70	Fair	Fair	Medium	Fell	-	
T318	<i>Casuarina equisetifolia</i>	木麻黃	Inside Lot	DSD	19	5	337	5.50	Fair	Poor	Low	Fell	Imbalance form, Restricted root (approx. 30%)	
T320	<i>Casuarina equisetifolia</i>	木麻黃	Inside Lot	DSD	18	3	186	5.50	Fair	Poor	Low	Fell	Imbalance form, Restricted root (approx. 20%)	
T321	<i>Casuarina equisetifolia</i>	木麻黃	Inside Lot	DSD	19	4	315	5.50	Fair	Poor	Low	Fell	Imbalance form, Restricted root (approx. 20%)	
T322	<i>Casuarina equisetifolia</i>	木麻黃	Inside Lot	DSD	20	5	250	5.50	Fair	Poor	Low	Fell	Imbalance form, Epicormics, Crooked trunk, Restricted root (approx. 20%)	
T323	<i>Casuarina equisetifolia</i>	木麻黃	Inside Lot	DSD	19	5	314	5.50	Fair	Poor	Low	Fell	Imbalance form, Restricted root (approx. 20%)	
T324	<i>Casuarina equisetifolia</i>	木麻黃	Inside Lot	DSD	13	2	95	5.50	Poor	Poor	Low	Fell	Imbalance form, Sparse crown	
T325	<i>Casuarina equisetifolia</i>	木麻黃	Inside Lot	DSD	10	2	127	5.50	Poor	Poor	Low	Fell	Imbalance form, Sparse crown, Restricted root (approx. 30%)	
T326	<i>Casuarina equisetifolia</i>	木麻黃	Inside Lot	DSD	19	4	288	5.50	Fair	Poor	Low	Fell	Imbalance form, Restricted root (approx. 20%)	
T327	<i>Casuarina equisetifolia</i>	木麻黃	Inside Lot	DSD	19	5	327	5.50	Fair	Poor	Low	Fell	Imbalance form, Restricted root (approx. 20%)	
T328	<i>Acacia confusa</i>	台灣相思	Inside Lot	DSD	14	6	238	5.50	Poor	Poor	Low	Fell	Learning, Sparse crown, Epicormics	
T329	<i>Casuarina equisetifolia</i>	木麻黃	Inside Lot	DSD	15	2	145	5.50	Poor	Poor	Low	Fell	Sparse crown	
T330	<i>Casuarina equisetifolia</i>	木麻黃	Inside Lot	DSD	18	4	236	5.50	Fair	Poor	Low	Fell	Imbalance form	
T331	<i>Acacia confusa</i>	台灣相思	Inside Lot	DSD	6	3	96	5.50	Fair	Poor	Low	Fell	Imbalance form	
T332	<i>Casuarina equisetifolia</i>	木麻黃	Inside Lot	DSD	15	5	263	5.50	Fair	Poor	Low	Fell	Multiple trunks, Codominant trunk, Restricted root (approx. 40%)	
T333	<i>Acacia auriculiformis</i>	耳果相思	Inside Lot	DSD	19	8	294	5.50	Poor	Poor	Low	Fell	Learning, Imbalance form, Sparse crown, Dead branch	
T334	<i>Acacia confusa</i>	台灣相思	Inside Lot	DSD	8	3	197	5.50	Fair	Poor	Low	Fell	Imbalance form, Restricted root (approx. 30%)	
T335	<i>Casuarina equisetifolia</i>	木麻黃	Inside Lot	DSD	15	3	153	5.40	Poor	Poor	Low	Fell	Learning, Imbalance form, Poor taper trunk, Cavity on trunk	
T336	<i>Casuarina equisetifolia</i>	木麻黃	Inside Lot	DSD	20	7	200	5.40	Poor	Poor	Low	Fell	Learning, Imbalance form, Sparse crown	
T337	<i>Acacia auriculiformis</i>	耳果相思	Inside Lot	DSD	14	5	369	6.00	Fair	Poor	Low	Fell	Imbalance form, Crooked trunk, Restricted root (approx. 20%)	
T338	<i>Acacia confusa</i>	台灣相思	Inside Lot	DSD	17	9	324	5.40	Poor	Poor	Low	Fell	Learning, Imbalance form, Sparse crown, Codominant branches	
T340	<i>Acacia auriculiformis</i>	耳果相思	Inside Lot	DSD	8	7	248	5.40	Fair	Poor	Low	Fell	Imbalance form, Forked, Codominant branches	
T342	<i>Casuarina equisetifolia</i>	木麻黃	Inside Lot	DSD	16	3	203	5.40	Fair	Poor	Low	Fell	Imbalance form, Restricted root (approx. 30%)	
T343	<i>Casuarina equisetifolia</i>	木麻黃	Inside Lot	DSD	16	4	225	6.00	Fair	Poor	Low	Fell	Imbalance form	
T344	<i>Casuarina equisetifolia</i>	木麻黃	Inside Lot	DSD	17	6	278	6.00	Fair	Poor	Low	Fell	Imbalance form, Bird nest	
T347	<i>Lophostemon confertus</i>	紅膠木	Inside Lot	DSD	8	8	277	6.90	Fair	Fair	Low	Fell	Multiple trunks, Forked, Codominant trunks, Restricted root (approx. 20%)	
T348	<i>Terminalia catappa</i>	欖仁樹	Inside Lot	DSD	14	8	310	5.40	Fair	Poor	Medium	Fell	Learning, Imbalance form, Seasonal leaves shedded, Codominant branches	
T349	<i>Terminalia catappa</i>	欖仁樹	Inside Lot	DSD	17	7	320	5.40	Fair	Poor	Low	Fell	Imbalance form, Seasonal leaves shedded	
T350	<i>Terminalia catappa</i>	欖仁樹	Inside Lot	DSD	15	5	330	5.40	Fair	Poor	Low	Fell	Imbalance form, Seasonal leaves shedded	
T351	<i>Terminalia catappa</i>	欖仁樹	Inside Lot	DSD	16	4	350	5.40	Fair	Poor	Low	Fell	Imbalance form, Seasonal leaves shedded, Codominant branches	
T354	<i>Roystonea regia</i>	王棕	Inside Lot	DSD	14	4	290	5.10	Fair	Fair	Medium	Fell	-	
T355	<i>Roystonea regia</i>	王棕	Inside Lot	DSD	15	4	255	5.40	Fair	Fair	Low	Fell	-	
T356	<i>Mangifera indica</i>	芒果	Inside Lot	DSD	14	5	233	5.40	Poor	Poor	Low	Fell	Sparse crown, Codominant branches	
T357	<i>Roystonea regia</i>	王棕	Inside Lot	DSD	8	2	202	5.10	Poor	Poor	Low	Fell	Sparse crown, Chlorosis	
T358	<i>Roystonea regia</i>	王棕	Inside Lot	DSD	10	3	202	4.90	Poor	Fair	Low	Fell	-	
T359	<i>Roystonea regia</i>	王棕	Inside Lot	DSD	14	5	273	4.90	Fair	Fair	Medium	Fell	-	
T360	<i>Roystonea regia</i>	王棕	Inside Lot	DSD	11	2	207	5.10	Poor	Poor	Low	Fell	Sparse crown, Chlorosis	
T361	<i>Roystonea regia</i>	王棕	Inside Lot	DSD	11	2	210	4.90	Poor	Poor	Low	Fell	Sparse crown	
T362	<i>Roystonea regia</i>	王棕	Inside Lot	DSD	14	5	309	4.90	Fair	Fair	Medium	Fell	-	
T363	<i>Roystonea regia</i>	王棕	Inside Lot	DSD	11	5	362	4.90	Fair	Fair	Medium	Fell	-	
T364	<i>Roystonea regia</i>	王棕	Inside Lot	DSD	11	4	228	4.60	Poor	Poor	Low	Fell	-	
T365	<i>Koelreuteria bipinnata</i>	複羽藥樹	Inside Lot	DSD	9	9	234	4.60	Fair	Fair	Low	Fell	Multiple trunks, Seasonal leaves shedded, Exposed dead wood on trunk, Codominant branches	
T366	<i>Macaranga tanarius var. tomentosa</i>	血桐	Inside Lot	DSD	9	10	285	4.60	Fair	Fair	High	Fell	Multiple trunks, Learning, Codominant trunks	
T367	<i>Macaranga tanarius var. tomentosa</i>	血桐	Inside Lot	DSD	8	7	308	4.60	Fair	Poor	High	Fell	Multiple trunks, Imbalance form, Codominant trunks, Decay root crown branches	
T368	<i>Delonix regia</i>	鳳凰木	Inside Lot	DSD	11	12	510	4.20	Fair	Fair	Low	Retain	Seasonal leaves shedded, Codominant branches	
T369	<i>Roystonea regia</i>	王棕	Inside Lot	DSD	4	2	100	3.70	Fair	Poor	High	Fell	Imbalance form	
T502	<i>Carica papaya</i>	番木瓜	Inside Lot	DSD	6	2	121	4.80	Fair	Poor	High	Fell	Imbalance form	

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LEGEND:

- SITE BOUNDARY
- TREE TO BE RETAINED
- ⊗ TREE TO BE FELLED
- ⊕ EXISTING TOP OF SOIL LEVEL
- - - - - EXTENT OF WORKS WITH POTENTIAL TREE IMPACTS

AECOM

PROJECT
YUEN LONG EFFLUENT POLISHING PLANT - INVESTIGATION, DESIGN AND CONSTRUCTION

CLIENT
 渠務署
 Drainage Services Department

CONSULTANT
 AECOM Asia Company Ltd.
 www.aecom.com

SUB-CONSULTANTS
 香港工程顧問公司

ISSUE/REVISION

NO.	DATE	DESCRIPTION	CHK.
A	051118	UPDATE OF TREES	KK

STATUS
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SCALE
 比例: A3 1 : 1500

DIMENSION UNIT
 尺寸單位: METRES

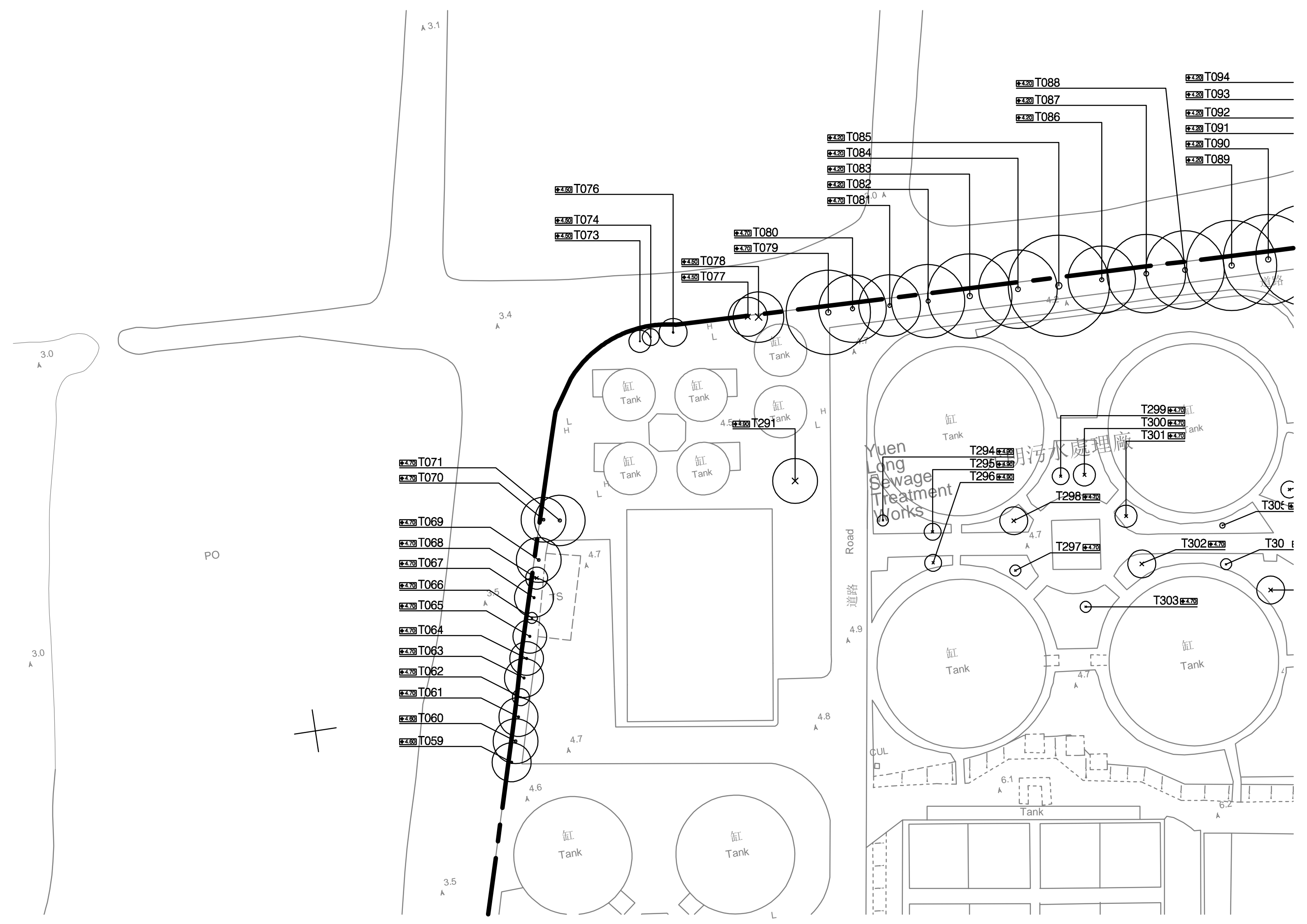
KEY PLAN
 索引圖

PROJECT NO.
 項目編號: 60505476

CONTRACT NO.
 合約編號: CE 3/2015 (DS)

SHEET TITLE
 TREE SURVEY OF YLEPP (UPON COMPLETION OF PHASE 2)

SHEET NUMBER
 圖號: 60505476/SK7009



- 4.20 T094
- 4.20 T093
- 4.20 T092
- 4.20 T091
- 4.20 T090
- 4.20 T089

- 4.20 T085
- 4.20 T084
- 4.20 T083
- 4.20 T082
- 4.70 T081

- 4.50 T076
- 4.50 T074
- 4.50 T073

- 4.70 T080
- 4.70 T079
- 4.50 T078
- 4.50 T077

- 4.70 T071
- 4.70 T070
- 4.70 T069
- 4.70 T068
- 4.70 T067
- 4.70 T066
- 4.70 T065
- 4.70 T064
- 4.70 T063
- 4.70 T062
- 4.70 T061
- 4.80 T060
- 4.80 T059

- 4.70 T299
- 4.70 T300
- 4.70 T301

- 4.90 T294
- 4.90 T295
- 4.90 T296

- 4.70 T298
- 4.70 T297

- 4.70 T302
- 4.70 T303

Yuen Long Sewage Treatment Works

元朗污水處理廠

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元朗污水處理廠
Yuen Long Sewage Treatment Works

