

Appendix 10.1 Tree Assessment Schedule

Appendix 10.1 Summary of Findings of the Tree Survey

Table A10.1 Tree Assessment Schedule of Existing Trees within the Project Area

Tree No.	Botanical Name	Chinese Name	DBH* (mm)	Height (m)	Crown Spread (m)	Health Condition (P/F/G)	Tree Form (P/F/G)	Amenity Value (L/M/H)	Suitability for Transplant	Proposed Treatment	Justification**	Remarks
KT001	<i>Dracontomelon duperreanum</i>	人面子	280	12.0	7.0	F	F	L	No	Fell	a, b, c	Codominant stems
KT002	<i>Syagrus romanzoffiana</i>	皇后葵	190	8.2	6.6	F	F	L	No	Fell	a, b, c	-
KT003	<i>Syagrus romanzoffiana</i>	皇后葵	190	8.0	5.6	F	F	L	No	Fell	a, b, c	Slightly crooked trunk
KT004	<i>Dracontomelon duperreanum</i>	人面子	170	12.0	4.0	F	P	L	No	Fell	a, b, c, d	Slightly leaning; crooked trunk
KT005	<i>Dracontomelon duperreanum</i>	人面子	210	12.0	8.0	F	F	L	No	Fell	a, b, c	-
KT006	<i>Syagrus romanzoffiana</i>	皇后葵	150	8.0	4.7	F	F	L	No	Fell	a, b, c	Wounds on trunk
KT007	<i>Syagrus romanzoffiana</i>	皇后葵	240	10.0	5.0	F	F	L	No	Fell	a, b, c	Slightly unbalanced canopy
KT008	<i>Ficus microcarpa</i>	細葉榕	330	9.5	4.5	F	P	L	No	Fell	a, b, c, d	Leaning; unbalanced canopy; die-back twigs; pruned wounds
KT009	<i>Ficus microcarpa</i>	細葉榕	530	9.6	10.3	F	F	M	No	Fell	a, b, e	Growing close to drain cover and KT011, surface root in contact with KT010
KT010	<i>Ficus microcarpa</i>	細葉榕	380	9.0	8.0	F	P	L	No	Fell	a, b, c, d, e	Unbalanced canopy; growing close to drain cover and KT009
KT011	<i>Ficus microcarpa</i>	細葉榕	300	7.1	4.0	P	P	L	No	Fell	a, b, c, d	Growing near kerb; vigorous epicormic growth; unbalanced canopy; surface root in contact with KT009
KT012	<i>Ficus microcarpa</i>	細葉榕	320	11.3	9.0	F	F	L	No	Fell	a, b, c, e	Growing near kerb
KT013	<i>Ficus microcarpa</i>	細葉榕	260	10.2	8.0	F	F	L	No	Fell	a, b, c, e	Growing near kerb
KT014	<i>Ficus microcarpa</i>	細葉榕	300	10.0	5.0	F	P	L	No	Fell	a, b, c, d	Unbalanced canopy
KT015	<i>Ficus microcarpa</i>	細葉榕	230	10.0	5.0	F	P	L	No	Fell	a, b, c, d, e	Unbalanced canopy; epicormic growth; growing near kerb
KT016	<i>Ficus microcarpa</i>	細葉榕	400	12.3	10.5	F	F	M	No	Fell	a, b	-

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KT017	<i>Ficus microcarpa</i>	細葉榕	390	9.2	8.6	F	F	M	No	Fell	a, b, e	Growing near kerb
KT018	<i>Ficus microcarpa</i>	細葉榕	200	4.2	3.6	F	P	L	No	Fell	a, b, c, d, e	Growing near kerb; unbalanced canopy
KT019	<i>Ficus microcarpa</i>	細葉榕	245	12.0	9.4	F	F	L	No	Fell	a, b, c, e	Growing near kerb
KT020	<i>Ficus microcarpa</i>	細葉榕	340	12.0	8.8	F	F	L	No	Fell	a, b, c, e	Growing near kerb
KT021	<i>Ficus microcarpa</i>	細葉榕	180	10.0	7.6	F	P	L	No	Fell	a, b, c, d	Unbalanced canopy; epicormic growth
KT022	<i>Ficus microcarpa</i>	細葉榕	290	8.0	5.8	F	P	L	No	Fell	a, b, c, d, e	Growing near kerb; unbalanced canopy; leaning
KT023	<i>Ficus microcarpa</i>	細葉榕	210	11.2	6.0	F	F	L	No	Fell	a, b, c	-
KT024	<i>Ficus microcarpa</i>	細葉榕	250	7.5	5.0	F	P	L	No	Fell	a, b, c, d, e	Leaning; epicormic growth; growing near kerb
KT025	<i>Ficus microcarpa</i>	細葉榕	370	12.0	10.0	F	F	L	No	Fell	a, b, c	-
KT026	<i>Ficus microcarpa</i>	細葉榕	320	10.0	5.0	F	P	L	No	Fell	a, b, c, d, e	Growing near kerb; unbalanced canopy; leaning; epicormic growth
KT027	<i>Ficus microcarpa</i>	細葉榕	360	11.4	7.9	F	F	L	No	Fell	a, b, c	-
KT028	<i>Ficus microcarpa</i>	細葉榕	300	11.6	7.0	F	F	L	No	Fell	a, b, c, e	Growing near kerb; slightly leaning; slightly unbalanced canopy
KT029	<i>Ficus microcarpa</i>	細葉榕	250	10.0	7.0	F	P	L	No	Fell	a, b, c, d, e	Growing near kerb; unbalanced canopy
KT030	<i>Ficus microcarpa</i>	細葉榕	180	10.0	5.0	F	F	L	No	Fell	a, b, c, e	Growing near kerb
KT031	<i>Ficus microcarpa</i>	細葉榕	130	10.0	3.0	F	P	L	No	Fell	a, b, c, d, e	Growing near kerb; low live crown ratio
KT032	<i>Bauhinia sp.</i>	羊蹄甲屬	150	9.4	4.5	F	P	L	No	Fell	a, b, c, d, e	Growing near kerb; crooked stems
KT033	<i>Ficus microcarpa</i>	細葉榕	410	13.5	9.3	F	F	M	No	Fell	a, b, e	Growing near kerb and KT034
KT034	<i>Bauhinia sp.</i>	羊蹄甲屬	230	10.0	7.0	F	F	L	No	Fell	a, b, c, e	Growing near KT033
KT036	<i>Ficus microcarpa</i>	細葉榕	250	10.0	4.2	F	F	L	No	Fell	a, b, c, e	Growing near kerb

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KT037	<i>Bauhinia sp.</i>	羊蹄甲屬	120	10.0	3.5	F	P	L	No	Fell	a, b, c, d	Codominant stems ; unbalanced canopy
KT038	<i>Ficus microcarpa</i>	細葉榕	230	10.0	6.3	F	F	L	No	Fell	a, b, c, e	Growing near kerb
KT039	<i>Bauhinia sp.</i>	羊蹄甲屬	100	7.0	3.0	F	P	L	No	Fell	a, b, c, d	Leaning
KT040	<i>Bauhinia sp.</i>	羊蹄甲屬	130	7.0	3.0	F	F	L	No	Fell	a, b, c	Slightly crooked trunk; loose bark
KT041	<i>Bauhinia sp.</i>	羊蹄甲屬	190	10.0	7.0	F	F	L	No	Fell	a, b, c	Codominant stems
KT042	<i>Bauhinia sp.</i>	羊蹄甲屬	270	10.0	7.1	F	F	L	No	Fell	a, b, c	Codominant stems
KT043	<i>Hibiscus tiliaceus</i>	黃槿	200	10.0	9.0	F	F	L	No	Fell	a, b, c, e	Growing near kerb; crossed branches with included bark; epicormic growth
KT044	<i>Acacia auriculiformis</i>	耳果相思	230	10.3	4.3	F	P	L	No	Fell	a, b, c, d	Slightly unbalanced canopy; crooked trunk
KT045	<i>Acacia auriculiformis</i>	耳果相思	150	9.2	3.7	F	F	L	No	Fell	a, b, c	Dead stubs; die-back twigs
KT046	<i>Acacia auriculiformis</i>	耳果相思	300	11.2	5.3	F	F	L	No	Fell	a, b, c	Pruned wounds
KT047	<i>Acacia auriculiformis</i>	耳果相思	270	11.2	5.3	F	P	L	No	Fell	a, b, c, d	Crooked trunk; dead stubs
KT048	<i>Acacia auriculiformis</i>	耳果相思	180	12.1	3.7	F	F	L	No	Fell	a, b, c	One codominant stem pruned
KT049	<i>Acacia auriculiformis</i>	耳果相思	270	12.1	8.1	F	F	L	No	Fell	a, b, c	-
KT050	<i>Hibiscus tiliaceus</i>	黃槿	250	10.8	9.2	F	P	L	No	Fell	a, b, c, d	Leaning; pruned wounds
KT051	<i>Hibiscus tiliaceus</i>	黃槿	230	10.7	7.8	F	P	L	No	Fell	a, b, c, d	Leaning; ram's horn on trunk; epicormic growth
KT052	<i>Syagrus romanzoffiana</i>	皇后葵	170	7.0	3.1	F	F	L	No	Fell	a, b, c	-
KT053	<i>Syagrus romanzoffiana</i>	皇后葵	190	8.0	3.0	F	F	L	No	Fell	a, b, c	Seedling of epiphytic <i>Ficus microcarpa</i> found
KT054	<i>Syagrus romanzoffiana</i>	皇后葵	190	12.0	6.0	F	F	L	No	Fell	a, b, c	-
KT055	<i>Dracontomelon duperreanum</i>	人面子	200	10.0	7.0	F	F	L	No	Fell	a, b, c	-
KT056	<i>Syagrus romanzoffiana</i>	皇后葵	170	12.0	6.0	F	F	L	No	Fell	a, b, c	Slightly crooked trunk

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KT057	<i>Dracontomelon duperreanum</i>	人面子	170	10.0	6.1	F	F	L	No	Fell	a, b, c	-
KT058	<i>Syagrus romanzoffiana</i>	皇后葵	180	12.0	6.0	F	F	L	No	Fell	a, b, c	Slightly crooked trunk; sapping
KT059	<i>Syagrus romanzoffiana</i>	皇后葵	210	7.0	5.0	F	F	L	No	Fell	a, b, c	-
KT060	<i>Syagrus romanzoffiana</i>	皇后葵	120	8.0	2.0	P	P	L	No	Fell	a, b, c, d	Sign of withering at apical growing point; only a few leaves in full green
KT061	<i>Dracontomelon duperreanum</i>	人面子	230	10.3	6.3	F	F	L	No	Fell	a, b, c	-
KT062	<i>Dracontomelon duperreanum</i>	人面子	150	10.2	6.2	F	F	L	No	Fell	a, b, c	-
KT063	<i>Syagrus romanzoffiana</i>	皇后葵	160	6.0	7.0	F	F	L	No	Fell	a, b, c	-
KT064	<i>Syagrus romanzoffiana</i>	皇后葵	160	6.5	2.1	F	F	L	No	Fell	a, b, c	-
KT065	<i>Syagrus romanzoffiana</i>	皇后葵	210	10.0	4.7	F	F	L	No	Fell	a, b, c	Seedling of <i>Macaranga tanarius</i> found in crown shaft
KT066	<i>Dracontomelon duperreanum</i>	人面子	220	12.0	7.0	F	F	L	No	Fell	a, b, c	Codominant stems
KT067	<i>Dracontomelon duperreanum</i>	人面子	300	12.0	7.1	F	F	L	No	Fell	a, b, c	Codominant stems
KT068	<i>Lophostemon confertus</i>	紅膠木	290	10.0	4.2	F	P	L	No	Fell	a, b, c, d	Leaning; die-back twigs
KT069	<i>Lophostemon confertus</i>	紅膠木	290	10.0	6.4	F	P	L	No	Fell	a, b, c, d	Leaning
KT070	<i>Terminalia catappa</i>	欖仁樹	270	10.0	7.0	F	P	L	No	Fell	a, b, c, d	Trifurcated; leaning
KT071	<i>Terminalia catappa</i>	欖仁樹	250	9.3	7.0	F	F	L	No	Fell	a, b, c	Forked
KT072	<i>Terminalia catappa</i>	欖仁樹	260	9.0	7.0	F	F	L	No	Fell	a, b, c	Codominant stems
KT073	<i>Terminalia catappa</i>	欖仁樹	210	10.0	6.0	F	F	L	No	Fell	a, b, c	No leader; swollen trunk base
KT074	<i>Terminalia catappa</i>	欖仁樹	200	9.0	6.0	F	P	L	No	Fell	a, b, c, d	Codominant stems; unbalanced canopy
KT075	<i>Terminalia catappa</i>	欖仁樹	240	9.0	6.0	F	F	L	No	Fell	a, b, c	Codominant stems
KT076	<i>Terminalia catappa</i>	欖仁樹	150	9.0	5.0	F	F	L	No	Fell	a, b, c	Slightly crooked trunk

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KT077	<i>Terminalia catappa</i>	欖仁樹	140	7.0	4.0	F	P	L	No	Fell	a, b, c, d	Loose bark; unbalanced canopy; many pruned wounds
KT078	<i>Terminalia catappa</i>	欖仁樹	150	7.0	4.0	F	F	L	No	Fell	a, b, c	Slightly leaning
KT079	<i>Terminalia catappa</i>	欖仁樹	150	7.0	4.0	F	P	L	No	Fell	a, b, c, d	Slightly leaning; forked; unbalanced canopy
KT080	<i>Terminalia catappa</i>	欖仁樹	200	9.0	6.0	F	F	L	No	Fell	a, b, c	Slightly leaning; forked
KT081	<i>Terminalia catappa</i>	欖仁樹	150	7.0	4.0	F	P	L	No	Fell	a, b, c, d	Leaning; unbalanced canopy
KT082	<i>Terminalia catappa</i>	欖仁樹	170	10.0	4.0	F	P	L	No	Fell	a, b, c, d	Forked; V-shape crotch with included bark observed; unbalanced canopy
KT083	<i>Terminalia catappa</i>	欖仁樹	160	8.0	4.0	F	F	L	No	Fell	a, b, c	Forked
KT084	<i>Terminalia catappa</i>	欖仁樹	160	8.0	6.0	F	F	L	No	Fell	a, b, c	Forked; codominant stems
KT085	<i>Terminalia catappa</i>	欖仁樹	190	8.0	6.0	F	P	L	No	Fell	a, b, c, d	Forked; unbalanced canopy
KT086	<i>Terminalia catappa</i>	欖仁樹	190	9.0	6.0	F	F	L	No	Fell	a, b, c	Forked
KT087	<i>Terminalia catappa</i>	欖仁樹	190	9.0	6.0	F	F	L	No	Fell	a, b, c	No leader
KT088	<i>Terminalia catappa</i>	欖仁樹	250	9.0	6.0	F	P	L	No	Fell	a, b, c, d	Bent trunk
KT089	<i>Lophostemon confertus</i>	紅膠木	130	6.0	4.0	F	P	L	No	Fell	a, b, c, d	Leaning
KT090	<i>Lophostemon confertus</i>	紅膠木	190	4.0	10.0	F	F	L	No	Fell	a, b, c	Slightly leaning; codominant stems
KT091	<i>Lophostemon confertus</i>	紅膠木	200	10.0	5.0	F	F	L	No	Fell	a, b, c	Slightly leaning; multi-attachments at a point
KT092	<i>Lophostemon confertus</i>	紅膠木	120	7.3	4.0	F	F	L	No	Fell	a, b, c	Die-back twigs
KT093	<i>Lophostemon confertus</i>	紅膠木	270	10.4	6.0	F	F	L	No	Fell	a, b, c	Codominant stems; die-back twigs
KT094	<i>Livistona chinensis</i>	蒲葵	280	7.0	5.0	F	F	L	No	Fell	a, b, c	Crowded with other trees; slightly leaning; very close to KT095
KT095	<i>Livistona chinensis</i>	蒲葵	110	3.0	2.0	F	F	L	No	Fell	a, b, c	Crowded with other trees; slightly leaning; very close to KT094

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KT096	<i>Livistona chinensis</i>	蒲葵	110	5.0	3.0	F	F	L	No	Fell	a, b, c	Crowded with other trees; slightly leaning
KT097	<i>Acacia confusa</i>	臺灣相思	220	8.0	5.0	F	P	L	No	Fell	a, b, c, d	Leaning; trunk crossing with an undersized <i>Livistona chinensis</i>
KT109	<i>Acacia confusa</i>	臺灣相思	230	9.3	5.8	F	F	L	No	Fell	a, b, c	Wound on a lower branch; slightly leaning; very close to an undersized <i>Livistona chinensis</i>
KT112	<i>Livistona chinensis</i>	蒲葵	210	4.9	3.7	F	F	L	No	Fell	a, b, c	Very close to an undersized <i>Livistona chinensis</i>
KT117	<i>Acacia confusa</i>	臺灣相思	180	9.3	5.6	F	F	L	No	Fell	a, b, c	Very close to an undersized <i>Livistona chinensis</i> , die-back twigs
KT124	<i>Livistona chinensis</i>	蒲葵	250	6.1	4.1	F	F	L	No	Fell	a, b, c	Crowded with other trees, slightly leaning
KT126	<i>Livistona chinensis</i>	蒲葵	260	7.2	5.1	F	F	L	No	Fell	a, b, c	Crowded with other trees; very close to an undersized <i>Livistona chinensis</i>
KT127	<i>Livistona chinensis</i>	蒲葵	170	5.2	3.8	F	F	L	No	Fell	a, b, c	Crowded with other trees
KT129	<i>Livistona chinensis</i>	蒲葵	210	6.1	4.5	F	F	L	No	Fell	a, b, c	Crowded with other trees
KT130	<i>Livistona chinensis</i>	蒲葵	220	6.8	5.2	F	F	L	No	Fell	a, b, c	Crowded with other trees; slightly leaning
KT131	<i>Livistona chinensis</i>	蒲葵	260	7.5	6.3	F	F	L	No	Fell	a, b, c	Crowded with other trees
KT133	<i>Livistona chinensis</i>	蒲葵	250	8.2	4.1	F	F	L	No	Fell	a, b, c	Crowded with other trees; slightly leaning
KT134	<i>Livistona chinensis</i>	蒲葵	160	7.8	3.2	F	F	L	No	Fell	a, b, c	Very close to KT140; trunk base girdled by KT140's root
KT140	<i>Acacia confusa</i>	臺灣相思	210	7.9	5.6	F	P	L	No	Fell	a, b, c, d	Very close to KT134; support materials being in conflict with its trunk; leaning; codominant stems
KT141	<i>Livistona chinensis</i>	蒲葵	230	7.8	4.2	F	F	L	No	Fell	a, b, c	Crowded with other trees
KT143	<i>Livistona chinensis</i>	蒲葵	280	7.3	4.2	F	F	L	No	Fell	a, b, c	Crowded with other trees

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KT144	<i>Livistona chinensis</i>	蒲葵	160	7.2	4.1	F	F	L	No	Fell	a, b, c	Crowded with other trees
KT146	<i>Livistona chinensis</i>	蒲葵	190	5.7	4.8	F	F	L	No	Fell	a, b, c	Crowded with other trees
KT148	<i>Livistona chinensis</i>	蒲葵	240	7.2	5.1	F	F	L	No	Fell	a, b, c	Crowded with other trees
KT149	<i>Livistona chinensis</i>	蒲葵	240	7.8	4.2	F	F	L	No	Fell	a, b, c	Crowded with other trees
KT150	<i>Livistona chinensis</i>	蒲葵	240	8.2	4.1	F	F	L	No	Fell	a, b, c	Crowded with other trees
KT153	<i>Livistona chinensis</i>	蒲葵	250	8.3	5.2	F	F	L	No	Fell	a, b, c	Crowded with other trees
KT154	<i>Livistona chinensis</i>	蒲葵	260	8.2	5.3	F	F	L	No	Fell	a, b, c	Crowded with other trees
KT156	<i>Livistona chinensis</i>	蒲葵	210	5.1	3.2	F	F	L	No	Fell	a, b, c	Crowded with other trees; seedling of epiphytic <i>Ficus microcarpa</i> found
KT158	<i>Livistona chinensis</i>	蒲葵	260	8.5	4.7	F	F	L	No	Fell	a, b, c	Crowded with other trees
KT161	<i>Livistona chinensis</i>	蒲葵	220	3.3	2.8	F	F	L	No	Fell	a, b, c	Crowded with other trees; seedling of epiphytic <i>Ficus microcarpa</i> found
KT162	<i>Livistona chinensis</i>	蒲葵	210	4.8	2.6	F	F	L	No	Fell	a, b, c	Crowded with other trees
KT164	<i>Livistona chinensis</i>	蒲葵	310	8.5	3.8	F	F	L	No	Fell	a, b, c	Crowded with other trees
KT165	<i>Livistona chinensis</i>	蒲葵	270	8.1	4.5	F	F	L	No	Fell	a, b, c	Crowded with other trees
KT166	<i>Aquilaria sinensis</i>	土沉香	230	11.3	6.2	F	F	M	No	Fell	a, b, c	On gentle slope; codominant stems; scheduled under Cap. 586
KT167	<i>Aquilaria sinensis</i>	土沉香	120	10.2	4.8	F	P	L	No	Fell	a, b, c, d	On gentle slope; unbalanced canopy; scheduled under Cap. 586
KT168	<i>Aquilaria sinensis</i>	土沉香	150	11.8	5.2	F	F	M	No	Fell	a, b, c	On gentle slope; stubs and pruned wounds observed; scheduled under Cap. 586

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Tree No.	Botanical Name	Chinese Name	DBH* (mm)	Height (m)	Crown Spread (m)	Health Condition (P/F/G)	Tree Form (P/F/G)	Amenity Value (L/M/H)	Suitability for Transplant	Proposed Treatment	Justification**	Remarks
KT169	<i>Aquilaria sinensis</i>	土沉香	140	10.3	3.8	F	F	M	No	Fell	a, b, c	On gentle slope; scheduled under Cap. 586
KT170	<i>Caryota mitis</i>	短穗魚尾葵	214	6.0	2.0	F	F	L	No	Fell	a, b, c	In clump; seedling of epiphytic <i>Ficus</i> sp.
KT171	<i>Caryota mitis</i>	短穗魚尾葵	160	3.5	2.0	F	F	L	No	Fell	a, b, c	In clump
KT172	<i>Caryota mitis</i>	短穗魚尾葵	120	3.0	2.0	F	F	L	No	Fell	a, b, c	In clump
KT173	<i>Acacia confusa</i>	臺灣相思	200	10.2	6.0	F	F	L	No	Fell	a, b, c	Codominant stems
KT174	<i>Ailanthus fordii</i>	常綠臭椿	250	11.2	4.3	G	G	M	No	Fell	a, b, c	Listed under Cap. 96
KT175	<i>Ailanthus fordii</i>	常綠臭椿	300	11.3	3.8	G	G	M	No	Fell	a, b, c	Listed under Cap. 96
KT176	<i>Hibiscus tiliaceus</i>	黃槿	330	11.4	8.0	F	F	L	No	Fell	a, b, c	Epicormic growth
KT177	<i>Erythrina variegata</i>	刺桐	170	6.3	4.0	F	F	L	No	Fell	a, b, c	Epicormic growth; unbalanced canopy; seedling of epiphytic <i>Ficus microcarpa</i> found
KT178	<i>Hibiscus tiliaceus</i>	黃槿	260	9.0	11.2	F	F	L	No	Fell	a, b, c	Torn bark; crossed branches; living stubs
KT179	<i>Hibiscus tiliaceus</i>	黃槿	270	9.0	11.3	F	F	L	No	Fell	a, b, c	Epicormic growth
KT180	<i>Erythrina variegata</i>	刺桐	220	8.0	8.0	F	P	L	No	Fell	a, b, c, d	Unbalanced canopy
KT181	<i>Hibiscus tiliaceus</i>	黃槿	240	7.6	3.7	F	F	L	No	Fell	a, b, c	Many pruned wounds on trunk; epicormic growth; small canopy
KT182	<i>Erythrina variegata</i>	刺桐	170	5.0	2.1	F	P	L	No	Fell	a, b, c, d	Slightly leaning; torn bark; hard pruned; epicormic growth; small canopy
KT183	<i>Hibiscus tiliaceus</i>	黃槿	250	8.5	6.0	F	F	L	No	Fell	a, b, c	Many pruned wounds; large torn bark; epicormic growth
KT184	<i>Acacia auriculiformis</i>	耳果相思	310	9.0	7.5	F	F	L	No	Fell	a, b, c	-
KT185	<i>Schefflera actinophylla</i>	傘樹	170	7.0	3.2	F	F	L	No	Fell	a, b, c	-
KT186	<i>Schefflera actinophylla</i>	傘樹	160	5.0	3.1	F	P	L	No	Fell	a, b, c, d	Leaning

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KT187	<i>Schefflera actinophylla</i>	傘樹	240	5.2	4.0	F	F	L	No	Fell	a, b, c	-
KT188	<i>Schefflera actinophylla</i>	傘樹	160	5.0	3.6	F	P	L	No	Fell	a, b, c, d	Crooked trunk; poor taper
KT189	<i>Schefflera actinophylla</i>	傘樹	200	6.0	3.3	F	F	L	No	Fell	a, b, c	-
KT190	<i>Schefflera actinophylla</i>	傘樹	140	6.0	4.0	F	P	L	No	Fell	a, b, c, d	Leaning
KT191	<i>Acacia auriculiformis</i>	耳果相思	250	7.0	6.2	F	F	L	No	Fell	a, b, c	-
KT192	<i>Hibiscus tiliaceus</i>	黃槿	260	10.0	6.7	F	F	L	No	Fell	a, b, c	Surface root in conflict with kerb; torn bark; pruned wounds; crossed branches
KT193	<i>Hibiscus tiliaceus</i>	黃槿	290	10.0	7.6	F	F	L	No	Fell	a, b, c	Surface root in conflict with kerb; cavity on trunk
KT194	<i>Hibiscus tiliaceus</i>	黃槿	230	10.0	6.8	F	P	L	No	Fell	a, b, c, d, e	Growing near water point; bent trunk; unbalanced canopy; wound on trunk
KT195	<i>Pterocarpus indicus</i>	紫檀	160	5.4	4.1	F	F	M	No	Fell	a, b, c	-
KT196	<i>Acacia auriculiformis</i>	耳果相思	250	8.0	6.0	F	P	L	No	Fell	a, b, c, d	Unbalanced canopy
KT197	<i>Schefflera actinophylla</i>	傘樹	160	5.0	3.6	F	F	L	No	Fell	a, b, c	-
KT198	<i>Schefflera actinophylla</i>	傘樹	160	7.0	3.3	F	F	L	No	Fell	a, b, c	-
KT199	<i>Schefflera actinophylla</i>	傘樹	130	5.7	2.9	F	F	L	No	Fell	a, b, c	-
KT200	<i>Schefflera actinophylla</i>	傘樹	170	5.7	4.1	F	F	L	No	Fell	a, b, c	A large wound on trunk
KT201	<i>Schefflera actinophylla</i>	傘樹	150	6.0	3.6	F	F	L	No	Fell	a, b, c	-
KT202	<i>Hibiscus tiliaceus</i>	黃槿	270	8.0	10.0	F	F	L	No	Fell	a, b, c	Surface root in conflict with kerb
KT203	<i>Hibiscus tiliaceus</i>	黃槿	250	9.0	9.0	F	F	L	No	Fell	a, b, c	Surface root in conflict with kerb; crossed branches
KT204	<i>Hibiscus tiliaceus</i>	黃槿	220	9.0	7.0	F	F	L	No	Fell	a, b, c	Wound on trunk base
KT205	<i>Bauhinia sp.</i>	羊蹄甲屬	120	7.0	2.5	F	F	L	No	Fell	a, b, c	-

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Tree No.	Botanical Name	Chinese Name	DBH* (mm)	Height (m)	Crown Spread (m)	Health Condition (P/F/G)	Tree Form (P/F/G)	Amenity Value (L/M/H)	Suitability for Transplant	Proposed Treatment	Justification**	Remarks
KT206	<i>Bauhinia sp.</i>	羊蹄甲屬	130	7.0	3.3	F	F	L	No	Fell	a, b, c	Codominant stems with included bark; suspected fungal growth on a pruned wound
KT207	<i>Bauhinia sp.</i>	羊蹄甲屬	131	7.0	3.2	F	P	L	No	Fell	a, b, c, d	Forked; crooked trunk
KT208	<i>Bauhinia sp.</i>	羊蹄甲屬	140	7.0	3.0	F	F	L	No	Fell	a, b, c	Slightly leaning; trunk base girdled by roots of others
KT209	<i>Pterocarpus indicus</i>	紫檀	320	10.0	7.0	F	F	L	No	Fell	a, b, c	-
KT210	<i>Erythrina indica 'Picta'</i>	花葉刺桐	130	5.3	1.0	F	P	L	No	Fell	a, b, c, d	Hard pruned; trifurcated
KT211	<i>Erythrina indica 'Picta'</i>	花葉刺桐	100	4.9	2.0	F	F	L	No	Fell	a, b, c	Multi-attachment at a point
KT212	<i>Erythrina indica 'Picta'</i>	花葉刺桐	120	6.0	1.5	F	F	L	No	Fell	a, b, c	Codominant stems; pruned wounds
KT214	<i>Erythrina indica 'Picta'</i>	花葉刺桐	110	6.2	1.5	F	F	L	No	Fell	a, b, c	Pruned wounds
KT216	<i>Erythrina indica 'Picta'</i>	花葉刺桐	140	7.0	2.0	F	P	L	No	Fell	a, b, c, d	Leaning; exposed roots
KT218	<i>Erythrina indica 'Picta'</i>	花葉刺桐	170	7.0	3.0	F	F	L	No	Fell	a, b, c	Girdling root
KT219	<i>Erythrina indica 'Picta'</i>	花葉刺桐	180	7.0	3.0	F	F	L	No	Fell	a, b, c	-
KT220	<i>Erythrina indica 'Picta'</i>	花葉刺桐	180	7.2	3.3	F	F	L	No	Fell	a, b, c	-
KT221	<i>Erythrina indica 'Picta'</i>	花葉刺桐	210	7.2	3.3	F	F	L	No	Fell	a, b, c	Epicormic growth
KT222	<i>Erythrina indica 'Picta'</i>	花葉刺桐	210	7.2	4.4	F	F	L	No	Fell	a, b, c	Epicormic growth
KT223	<i>Erythrina indica 'Picta'</i>	花葉刺桐	190	7.5	3.0	F	F	L	No	Fell	a, b, c	Epicormic growth
KT224	<i>Erythrina indica 'Picta'</i>	花葉刺桐	160	7.3	2.0	F	F	L	No	Fell	a, b, c	Epicormic growth
KT225	<i>Pterocarpus indicus</i>	紫檀	130	5.0	3.5	F	P	L	No	Fell	a, b, c, d	Unbalanced canopy; codominant stems
KT227	<i>Ficus microcarpa</i>	細葉榕	300	6.4	4.7	F	F	L	No	Fell	a, b, c, e	In close proximity to undersized trees <i>Ficus elastica</i> and <i>Terminalia catappa</i> ; growing in restrictive planter

Tree No.	Botanical Name	Chinese Name	DBH* (mm)	Height (m)	Crown Spread (m)	Health Condition (P/F/G)	Tree Form (P/F/G)	Amenity Value (L/M/H)	Suitability for Transplant	Proposed Treatment	Justification**	Remarks
KT228	<i>Ficus microcarpa</i>	細葉榕	400	5.3	4.3	F	F	M	No	Fell	a, b, c, e	Growing in limited substrate, embedding boundary wall
KT229	<i>Ficus microcarpa</i>	細葉榕	400	6.1	5.2	F	F	M	No	Fell	a, b, c, e	Growing in limited substrate, embedding boundary wall; in conflict with temporary structure
KT230	<i>Celtis sinensis</i>	朴樹	330	7.0	11.0	F	F	L	No	Fell	a, b, c, e	Growing in limited space, root collar covered by concrete; embedding a metal at trunk base, a large wound on trunk observed
KT231	<i>Morus alba</i>	桑	220	7.3	7.1	F	F	L	No	Fell	a, b, c, e	Slightly leaning, a hanger observed, stock piling around
KT232	<i>Ficus benjamina</i>	垂葉榕	837	9.0	16.0	F	F	M	No	Fell	a, b, c, e, f	Growing across and embedding fencing, growing in limited substrate
KT233	<i>Aleurites moluccana</i>	石栗	210	7.2	3.0	F	P	L	No	Fell	a, b, c, d, e	Unbalanced canopy, trunk base growing in restrictive space
KT234	<i>Macaranga tanarius</i>	血桐	120	4.0	4.0	F	P	L	No	Fell	a, b, c, d, e	Growing close to planter wall and trunk base in limited space, leaning, wounds on trunk, suckers, unbalanced canopy, trunk penetrating and embedding fencing
KT235	<i>Ficus microcarpa</i>	細葉榕	400	10.0	5.0	F	P	L	No	Fell	a, b, c, d, e	Growing in narrow planter, embedding metal framework, sparse canopy, unbalanced canopy; leaning
KT236	<i>Carica papaya</i>	番木瓜	150	6.4	2.0	F	F	L	No	Fell	a, b, c, e	Growing close to planter wall
KT237	<i>Ficus microcarpa</i>	細葉榕	600	7.7	10.2	F	F	M	No	Fell	a, b, c, e, f	Embedding fencing, planter wall and a wood strip, a large trunk lopped

Tree No.	Botanical Name	Chinese Name	DBH* (mm)	Height (m)	Crown Spread (m)	Health Condition (P/F/G)	Tree Form (P/F/G)	Amenity Value (L/M/H)	Suitability for Transplant	Proposed Treatment	Justification**	Remarks
KT238	<i>Morus alba</i>	桑	100	1.0	0.1	P	P	L	No	Fell	a, b, c, d, f	Topped; no canopy, except a few sprouting leaves
KT239	<i>Michelia x alba</i>	白蘭	200	9.0	5.0	F	P	L	No	Fell	a, b, c, d, e	Growing in small planter; crooked trunk; watersprouts on trunk, wounds on trunk base; in conflict with planter wall and nearby structure; girdled by wire around trunk base
KT240	<i>Celtis sinensis</i>	朴樹	510	8.0	10.0	F	F	M	No	Fell	a, b, c, e	Growing in limited space; root collar covered by concrete; branches embedding foreign matters; twigs die-back
KT241	<i>Bombax ceiba</i>	木棉	100	5.5	3.2	F	P	L	No	Fell	a, b, c, d, f	Growing in limited substrate; in close proximity of an undersized tree; unbalanced canopy
KT242	<i>Ficus subpisocarpa</i>	筆管榕	110	5.2	2.1	F	P	L	No	Fell	a, b, c, d, e	Growing across and embedding fencing, topped; vigorous epicormic growth

Note: * DBH = Diameter at Breast Height

**Justification for tree felling:

- The tree is in conflict with the proposed decontamination works.
- Transplantation is not advisable because the rootball may contain contaminated soil.
- The tree is rated low survival rate after transplantation or/and low amenity value.
- The tree is rated poor health or/and poor form which has a low chance of recovering to its normal form.
- The tree is in close proximity of hard structure/utilities making preparation of reasonable sized rootball impractical.
- The tree grows in shallow soil bed resulting in estimated low survival rate.

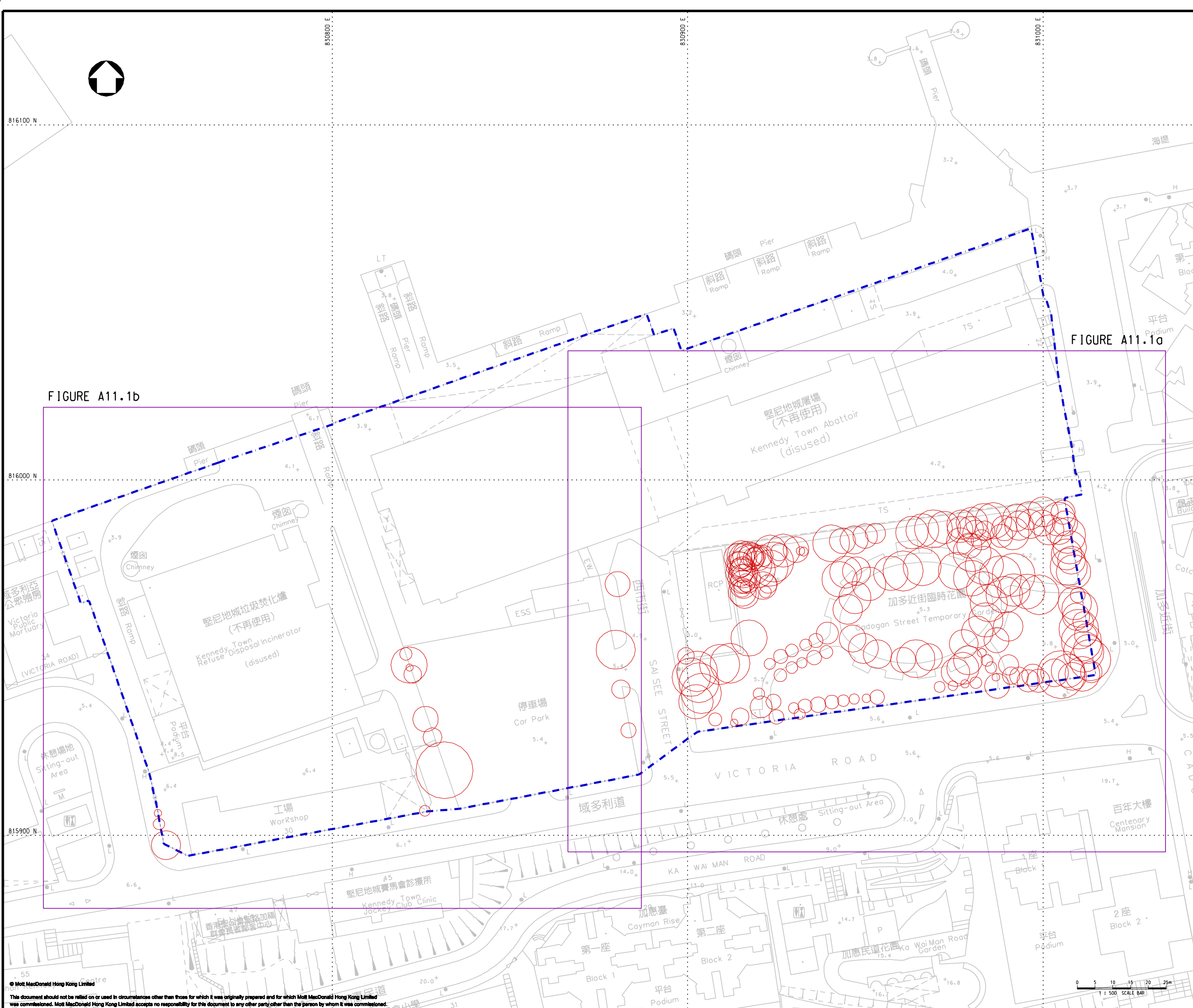


FIGURE A11.1b

FIGURE A11.1a

Notes

- Key to symbols**
- - - PROJECT SITE BOUNDARY
 - TREE TO BE FELLED


Reference drawings

Rev	Date	Drawn	Description	Ch'k'd	App'd
P1	APR 13	MING	FIRST ISSUE	PK	AFK



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CIVIL ENGINEERING AND DEVELOPMENT DEPARTMENT

Project
ALTERNATIVE GROUND DECONTAMINATION WORKS AT THE PROPOSED KENNEDY TOWN COMPREHENSIVE DEVELOPMENT AREA SITE

Title
TREE SURVEY PLAN - KEY PLAN

Designed	PK	Eng check	SMF
Drawn	MING	Coordination	SMF
Dwg check	PK	Approved	AFK
Scale at A1	Status		Rev
1:500	PRE		P1

Drawing Number **FIGURE A11.1**



Notes

Key to symbols

- - - PROJECT SITE BOUNDARY
- TREE TO BE FELLED

Reference drawings

Rev	Date	Drawn	Description	Ch'k'd	App'd
P1	APR 13	MING	FIRST ISSUE	PK	AFK

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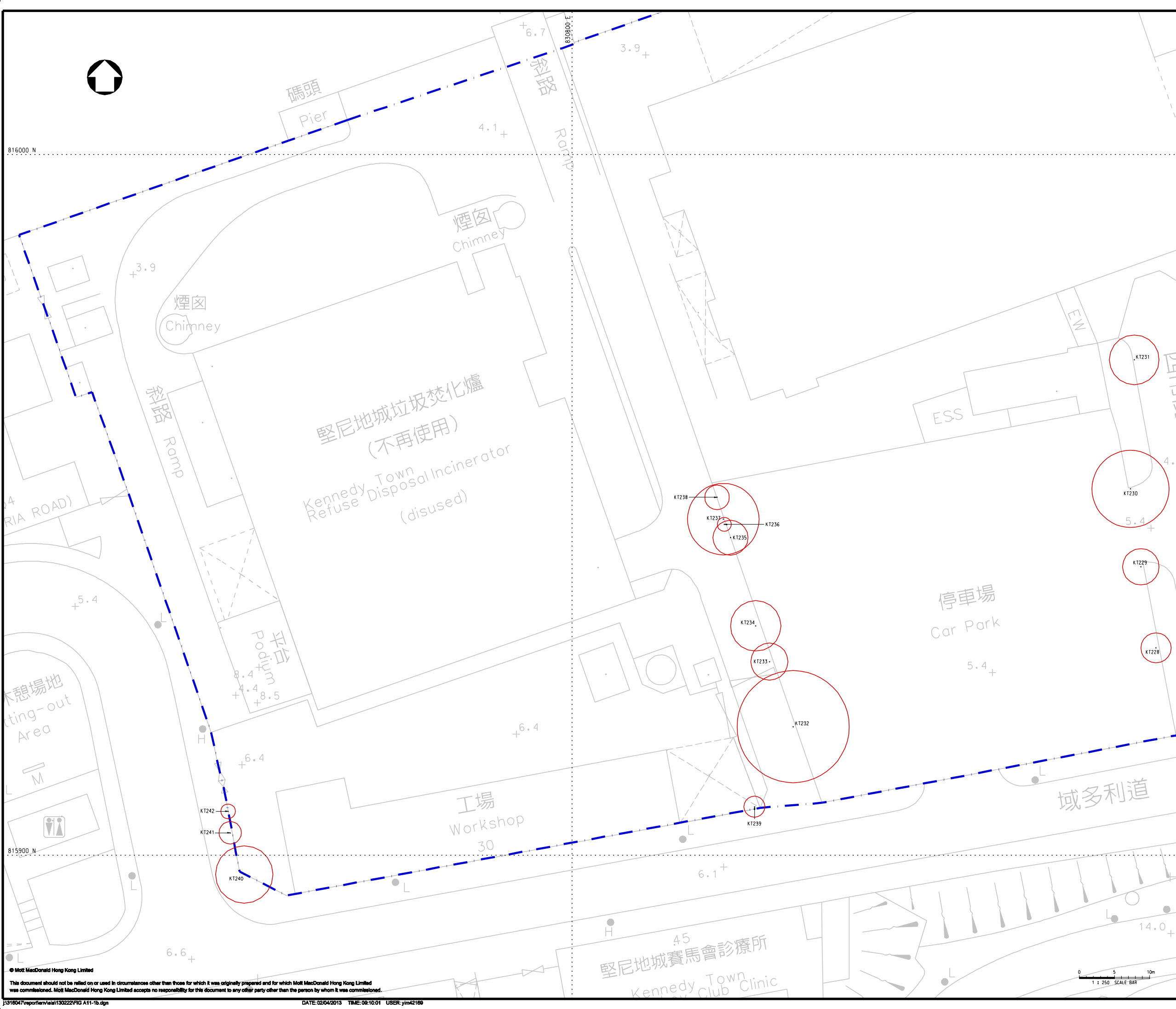
Project

ALTERNATIVE GROUND DECONTAMINATION WORKS AT THE PROPOSED KENNEDY TOWN COMPREHENSIVE DEVELOPMENT AREA SITE

Title

TREE SURVEY PLAN (SHEET 1 OF 2)

Designed	PK	Eng check	SMF
Drawn	MING	Coordination	SMF
Dwg check	PK	Approved	AFK
Scale at A1	1:250	Status	PRE
Drawing Number	FIGURE A11.1a	Rev	P1



Notes

Key to symbols

- PROJECT SITE BOUNDARY
- TREE TO BE FELLED

Reference drawings

PK	Date	Drawn	Description	Ch'k'd	App'd
P1	APR 13	MING	FIRST ISSUE	PK	AFK

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Title
TREE SURVEY PLAN (SHEET 2 OF 2)

Designed	PK	Eng check	SMF
Drawn	MING	Coordination	SMF
Dwg check	PK	Approved	AFK
Scale at A1	1:250	Status	PRE
Rev	P1		

Drawing Number
FIGURE A11.1b



KT001 to KT002 & KT004 to KT006 & KT061 to KT065



KT003 & KT007 to KT017



KT018 to KT028



KT029 to KT038



KT039 to KT042 & KT205 to KT209



KT043 to KT047



KT048 to KT060



KT066 to KT069



KT070 to KT071 & KT085 to KT088



KT072 to KT078



KT079 to KT084



KT089 to KT093



KT094 to KT172



KT173 to KT175



KT176 to KT180 & KT227



KT181 to KT185



KT186 to KT190



KT191 & KT197 to KT201



KT192 to KT194



KT195 to KT196 & KT224 to KT225



KT202 to KT204 & KT210 to KT215



KT216 to KT223 & KT226



KT228



KT229



KT230



KT231



KT232



KT233



KT234



KT235



KT236 to KT238



KT239



KT240



KT241



KT242