# TREE SURVEY REPORT

Project Location:	PLANNING APPLICATION NO. A/YL-ST/661 ON GOVERNMENT LAND IN DD96 (NEAR DD96 LOT 1808 - 1813) LOK MA CHAU TSUEN, YL
Inspection Date:	19 April 2024

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Chris Lau

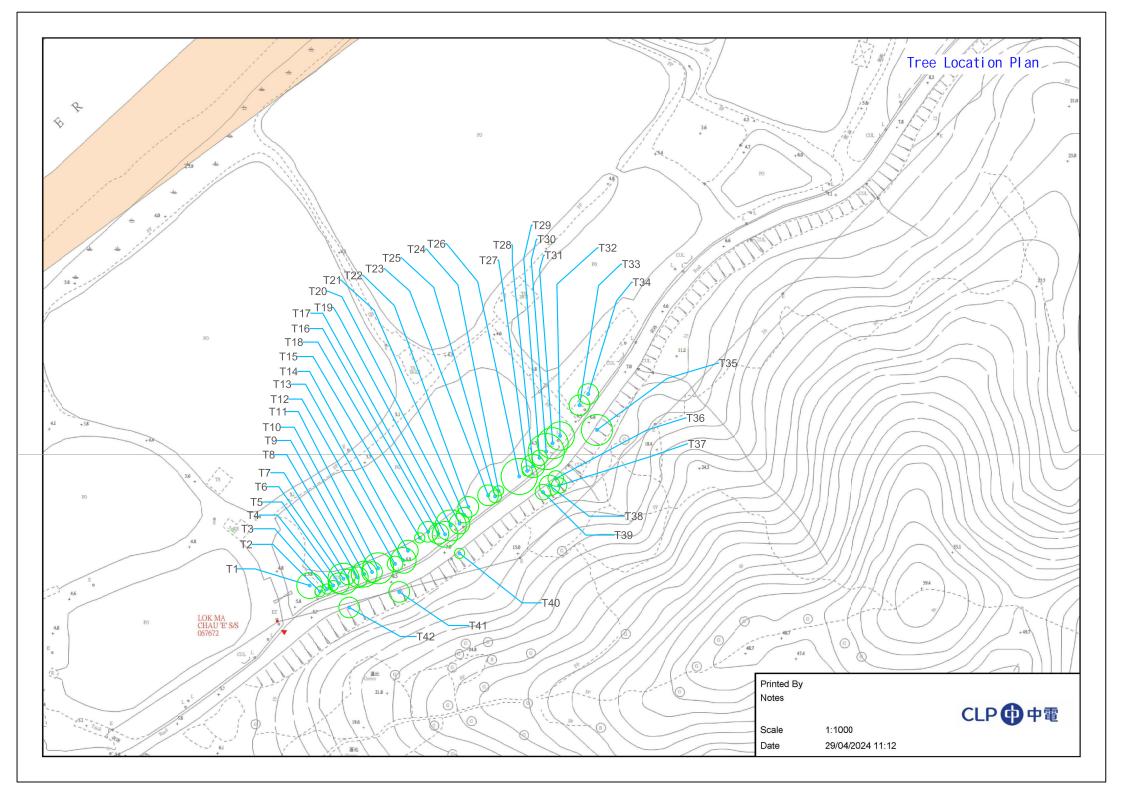
UKAA Technician Member (Member No. TE5462) Date: 13 May 2024

## **Tree Survey Summary and Recommendation**

- 1. The tree survey location is at land in DD96 (Near DD96 Lot 1808 1813) Lok Ma Chau Tsuen, YL.
- 2. Total of 42 existing trees are surveyed.
- 3. All the surveyed trees are common species.
- 4. All the trees located in a landscaped area.
- 5. There is no tree with cultural, historic or conservation value on the site.
- 6. No Old and Valuable Trees (OVT), rare species (as defined by AFCD's Rare and Precious Plants in Hong Kong) is found on the survey area.
- 7. No Champion Trees is found on the survey area.
- 8. A summary of the effects of Works on individual tree is provided in Table 1

Table 1 - Summary of Affected Trees

Tree Species	Chinese Names	Overall tree Condition	Total Surveyed trees	Nos. of trees to be Retain	
Bombax ceiba	木棉	Fair	1	1	
Bougainvillea spectabilis	簕杜鵑	Fair	1	1	
Celtis sinensis	朴樹	Fair	1	1	
Dead tree	/	/	1	1	
Ficus hispida	對葉榕	Fair	5	5	
Ficus variegata	青果榕	Fair	4	4	
Leucaena leucocephala	銀合歡	Fair	9	9	
Macaranga tanarius	血桐	Fair	12	12	
Melia azedarach	苦楝	Fair	2	2	
Musa x paradisiaca	大蕉	Fair	4	4	
Sapium sebiferum	烏桕	Fair	1	1	
Schefflera heptaphylla	鵝掌柴(鴨腳木)	Fair	1	1	
		Total	42	42	



#### Tree Assessment Schedule

Project Title: <u>Planning Application No. A/YL-ST/661 on government land in DD96 (Near DD96 Lot 1808 - 1813) Lok Ma Chau Tsuen, YL</u> Date of Tree Survey: <u>19 Apr 2024</u>
Surveyor: <u>Chan Man Chung (CA No.: HK-1607A)</u>
Surveyed by: <u>Tarzan Landscape Contractors Ltd.</u>

Т	Tree	Species <sup>2</sup>		Measurement		nt	Amenity value <sup>4</sup>	Form	Health condition	Structural condition	Suitability for fransplanting	G i	Recommendation	Department to		
Tree No. <sup>1</sup>	Photo No.	Scientific name	Chinese name	Height (m)	DBH³ (mm)	Crown spread (m)		(good/fa	ir/poor)		(high/ medium/ low)	Remarks <sup>6</sup>	Conservation status <sup>7</sup>	(retain/transplant/fell)	provide expert advice to Lands D	Additional Remarks <sup>8</sup>
T001	T001	Bougainvillea spectabilis	簕杜鵑	3.5	96	5	Fair	Fair	Fair	Fair	low	NA	NIL	retain	NA	
T002	T002	Musa x paradisiaca	大蕉	4.5	103	2	Fair	Fair	Fair	Fair	low	NA	NIL	retain	NA	
T003	T003	Musa x paradisiaca	大蕉	4	241	2	Fair	Fair	Fair	Fair	low	NA	NIL	retain	NA	
T004	T004	Musa x paradisiaca	大蕉	4	172	2	Fair	Fair	Fair	Fair	low	NA	NIL	retain	NA	
T005	T005	Musa x paradisiaca	大蕉	4	156	4	Fair	Fair	Fair	Fair	low	NA	NIL	retain	NA	
T006	T006	Ficus hispida	對葉榕	4	156	6	Fair	Fair	Fair	Fair	low	NA	NIL	retain	NA	
T007	T007	Macaranga tanarius	血桐	5	137	3	Fair	Fair	Fair	Fair	low	NA	NIL	retain	NA	
T008	T008	Macaranga tanarius	血桐	5	198	4	Fair	Fair	Fair	Fair	low	NA	NIL	retain	NA	Wound wood
T009	T009	Macaranga tanarius	血桐	4.5	205	5	Fair	Fair	Fair	Fair	low	NA	NIL	retain	NA	
T010	T010	Macaranga tanarius	血桐	4.5	228	4	Fair	Fair	Fair	Fair	low	NA	NIL	retain	NA	
T011	T011	Leucaena leucocephala	銀合歡	9	346	6	Fair	Fair	Fair	Fair	low	NA	NIL	retain	NA	Broken branch
T012	T012	Leucaena leucocephala	銀合歡	8	96	3	Fair	Fair	Fair	Fair	low	NA	NIL	retain	NA	
T013	T013	Melia azedarach	苦楝	9	223	5	Fair	Fair	Fair	Fair	low	NA	NIL	retain	NA	
T014	T014	Ficus hispida	對葉榕	4	179	4	Fair	Fair	Fair	Fair	low	NA	NIL	retain	NA	
T015	T015	Leucaena leucocephala	銀合歡	5	106	2	Poor	Fair	Poor	Fair	low	NA	NIL	retain	NA	Serious dieback
T016	T016	Schefflera heptaphylla	鵝掌柴(鴨腳木)	3	118	4	Fair	Fair	Fair	Fair	low	NA	NIL	retain	NA	
T017	T017	Leucaena leucocephala	銀合歡	9	256	5	Poor	Fair	Fair	Poor	low	NA	NIL	retain	NA	Broken branch
T018	T018	Leucaena leucocephala	銀合歡	8	220	4	Fair	Fair	Fair	Fair	low	NA	NIL	retain	NA	
T019	T019	Macaranga tanarius	血桐	4	260	6	Fair	Fair	Fair	Fair	low	NA	NIL	retain	NA	Heavily climbing plants
T020	T020	Leucaena leucocephala	銀合歡	6	273	4	Fair	Fair	Fair	Fair	low	NA	NIL	retain	NA	
T021	T021	Dead tree	/	3.5	187	3	Fair	Fair	Poor	Fair	low	NA	NIL	retain	NA	Dead tree
T022	T022	Leucaena leucocephala	銀合歡	6	158	4	Fair	Fair	Fair	Fair	low	NA	NIL	retain	NA	Heavily climbing plants
T023	T023	Ficus hispida	對葉榕	3.5	324	4	Fair	Fair	Fair	Fair	low	NA	NIL	retain	NA	
T024	T024	Ficus variegata	青果榕	3	166	2	Fair	Fair	Fair	Fair	low	NA	NIL	retain	NA	
T025	T025	Sapium sebiferum	烏桕	3.5	152	2.5	Fair	Fair	Fair	Fair	low	NA	NIL	retain	NA	Heavily climbing plants
T026	T026	Macaranga tanarius	血桐	5	245	7	Fair	Fair	Fair	Fair	low	NA	NIL	retain	NA	Broken branch
T027	T027	Ficus variegata	青果榕	3	162	2	Fair	Fair	Fair	Fair	low	NA	NIL	retain	NA	Heavily climbing plants
T028	T028	Macaranga tanarius	血桐	4	269	4.5	Fair	Fair	Fair	Fair	low	NA	NIL	retain	NA	
T029	T029	Celtis sinensis	朴樹	7	124	3	Fair	Fair	Fair	Fair	low	NA	NIL	retain	NA	

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Date of Tree Survey: 19 Apr 2024

Surveyor: Chan Man Chung (CA No.: HK-1607A) Surveyed by: Tarzan Landscape Contractors Ltd.

Tree		Species <sup>2</sup>		Measurement		Amenity value <sup>4</sup>	Form	Form Health Structural condition		Suitability for transplanting <sup>s</sup>		Conservation	Recommendation	Department to provide		
No.1	Photo No.	Scientific name	Chinese name	Height (m)	DBH³ (mm)	Crown spread (m)		(good/fa	ir/poor)		(high/ medium/ low)	Remarks <sup>6</sup>	etatue <sup>7</sup>	(retain/transplant/fell)	avnert advice to	Additional Remarks <sup>8</sup>
T030	T030	Macaranga tanarius	血桐	6.5	270	7	Fair	Fair	Fair	Fair	low	NA	NIL	retain	NA	
T031	T031	Macaranga tanarius	血桐	5	320	6	Fair	Fair	Fair	Fair	low	NA	NIL	retain	NA	
T032	T032	Macaranga tanarius	血桐	4.5	210	5.5	Fair	Fair	Fair	Fair	low	NA	NIL	retain	NA	
T033	T033	Leucaena leucocephala	銀合歡	6	184	4	Fair	Fair	Fair	Fair	low	NA	NIL	retain	NA	
T034	T034	Leucaena leucocephala	銀合歡	9	261	4	Fair	Fair	Fair	Fair	low	NA	NIL	retain	NA	
T035	T035	Ficus variegata	青果榕	8	322	6	Fair	Fair	Fair	Fair	low	NA	NIL	retain	NA	Wound wood
T036	T036	Ficus hispida	對葉榕	6	120	3	Fair	Fair	Fair	Fair	low	NA	NIL	retain	NA	
T037	T037	Macaranga tanarius	血桐	6	145	3	Fair	Fair	Fair	Fair	low	NA	NIL	retain	NA	
T038	T038	Ficus variegata	青果榕	7	233	4	Fair	Fair	Fair	Fair	low	NA	NIL	retain	NA	
T039	T039	Macaranga tanarius	血桐	7	126	3	Fair	Fair	Fair	Fair	low	NA	NIL	retain	NA	
T040	T040	Ficus hispida	對葉榕	5	106	2	Fair	Fair	Fair	Fair	low	NA	NIL	retain	NA	Serious dieback
T041	T041	Melia azedarach	苦楝	8.5	203	4	Fair	Fair	Fair	Fair	low	NA	NIL	retain	NA	
T042	T042	Bombax ceiba	木棉	8	214	4	Fair	Fair	Fair	Fair	low	NA	NIL	retain	NA	

- 1 Tree(s) in the Register of Old and Valuable Trees should be Goodlighted with OVT number.
- 2 Guidance on propoer use of scientific name of plants is givrn in the Agriculture, Fisheries and Conservation Department's Nature Conservation Practice Note No. 3, which can be viewed at
- 3 DBH of a tree refers to its diamenter at breast height (i.e. measured at 1.3 m above ground level). Guidance on DBH measurement is given in the Agriculture, Fisheries and Conservation
- 4 Amenity value of a tree should be assessed by its functional values for shade, sgelter, screening, reduction of pollution and noise and also its fung sghui significance, and classified into Good: important trees which should be retained by adjusting the design layout accordingly.
  - Fair: trees that are desirable to be retained in order to create a pleasant environemnt, which includes healthy specimens of lesser importance than "Good" trees.
  - Poor: trees that are dead, dying or potentially hazardous and should be removed.
- 5 Assessment shall take into account conditions of an individual tree at the time of survey (including health, structure, age and root conditions), site conditions (including topography and a
- 6 Major determining factors for the rating on suitability for transplanting should be included if necessary.
- 7 State the rarity and protection status of the species. Appendix A.III.(i) g. provies more details.
- 8 Any additional information deemed necessary for consideration of the proposed management recommendation.

# Photographic records



