Appendix VTree Survey





Tree Survey Report

Date of Survey: 25th October 2024

Location:

Lots 2063 And 2064 In D.D. 106 and Adjoining Government Land, Kam Tin, Yuen Long, New Territories (Former Shek Wu School)

Prepared by:

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Registered Arborist

Date: 28th October 2024



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Disclaimer:

The tree survey conducted indicates the condition of the surveyed trees at the time of inspection only. The assessments of amenity value, form, health and structural condition of the trees surveyed are based on visual inspection from the ground only. No aerial inspection, root digging or mapping, or diagnostic testing has been conducted as part of this survey. Wing Ho Yuen Landscaping Company Limited cannot accept responsibility for future failure or defects detected after the time of inspection of the trees surveyed in this report.



1. Introduction

The survey conducted is to record all the existing trees in the tree survey boundary. The survey include tree species identification, tree tagging with durable labels, the measurements of overall tree height, Diameter at Breast Height (DBH), average crown spread, the evaluation on amenity value, form, health and structural conditions.

The tree survey was conducted on 25th October 2024. Plants with DBH less than 95mm were not recorded in the survey.



2. Summary of Existing Trees

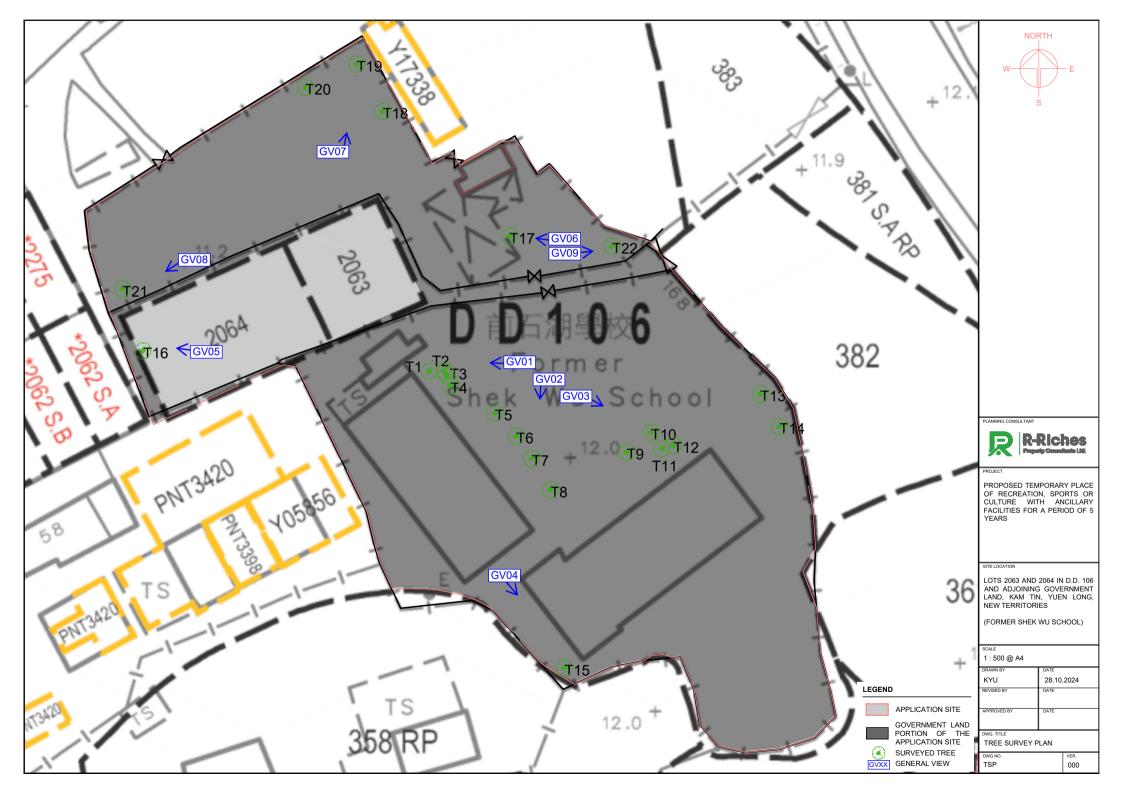
The surveyed site is located at Lots 2063 And 2064 In D.D. 106 and Adjoining Government Land, Kam Tin, Yuen Long, New Territories (Former Shek Wu School).

At the time of inspection on 25th October 2024, **22 nos.** trees were found within the Site. **No** dead tree was recorded in the surveyed area. Location of individual tree refers to Appendix I.

Details of tree conditions and photo records for individual tree are recorded in the Appendix II and Appendix III respectively.



Appendix I – Tree Survey Plan





Appendix II – Tree Survey Schedule

Tree Survey Schedule

Location: Lots 2063 And 2064 In D.D. 106 and Adjoining Government Land, Kam Tin, Yuen Long, New Territories (Former Shek Wu School)



Tree surveyor(s): Mak Ka Hei
Field Survey was conducted on: 25 October 2024

	Tree Species			Tree Size Measurements			Form	Health Condition	Structural Condition	Suitability for Transplanting	
Tree No.	Botanical Name	Chinese Name	Overall Height (m)	DBH (mm)	Average Crown Spread (m)	High /Med /Low	Good /Fair /Poor	Good /Fair /Poor /Dead	Good /Fair /Poor	High /Med /Low	Remarks
T1	Bougainvillea spectabilis	光葉子花 (簕杜鵑)	5.5	310	4.0	Low	Fair	Fair	Poor	Low	multi-trunks
T2	Macaranga tanarius var. tomentosa	血桐	7.0	130	5.0	Low	Fair	Fair	Poor	Low	topped trunk, restricted root, decay at trunk
T3	Macaranga tanarius var. tomentosa	血桐	6.0	191	5.0	Low	Fair	Fair	Poor	Low	co-dominant trunks, restricted root
T4	Bougainvillea spectabilis	光葉子花 (簕杜鵑)	6.0	300	4.0	Low	Fair	Fair	Poor	Low	multi-trunks
T5	Cinnamomum camphora	樟	6.0	135	4.0	Low	Fair	Fair	Poor	Low	multi-trunks
T6	Celtis sinensis	朴樹	7.0	95	4.0	Low	Fair	Fair	Fair	Low	-
T7	Ilex rotunda	鐵冬青	7.0	206	4.0	Low	Fair	Fair	Poor	Low	co-dominant trunks, included bark
T8	Celtis sinensis	朴樹	7.0	95	4.0	Low	Fair	Fair	Fair	Low	
T9	Cinnamomum camphora	樟	7.0	109	4.0	Low	Fair	Fair	Poor	Low	multi-trunks
T10	Delonix regia	鳳凰木	8.0	100	4.5	Low	Fair	Fair	Fair	Low	
T11	Delonix regia	鳳凰木	7.0	120	4.0	Low	Fair	Fair	Fair	Low	
T12	Celtis sinensis	朴樹	7.0	100	4.0	Low	Fair	Fair	Poor	Low	co-dominant trunks, included bark
T13	Cinnamomum camphora	樟	15.0	1500	16.0	Low	Fair	Poor	Poor	Low	dieback twigs, co-dominant trunks, wound on trunk, decay at trunk, trunk conflict with fence
T14	Delonix regia	鳳凰木	12.0	1400	18.0	Low	Poor	Poor	Poor	Low	crown conflict with building, wound on branch, trunk conflict with fence, uprooted, decay at root
T15	Lophostemon confertus	紅膠木	10.0	380	6.0	Low	Fair	Poor	Fair	Low	cavity at trunk, dieback twigs
T16	Ficus microcarpa	榕樹(細葉榕)	7.0	164	4.0	Low	Fair	Poor	Poor	Low	co-dominant trunks, cavity at trunk
T17	Ilex rotunda	鐵冬青	11.0	540	9.0	Low	Fair	Poor	Poor	Low	split wound at branch, splited and decay at branch, decay at trunk, restricted root, cavity at branch
T18	Dimocarpus longan	龍眼	13.0	320	8.0	Med	Fair	Poor	Fair	Low	hanger, dead branch, decay at trunk
T19	Dimocarpus longan	龍眼	14.0	1100	8.0	Med	Fair	Poor	Poor	Low	decay at trunk, wound on trunk, trunk conflict with fence
T20	Dimocarpus longan	龍眼	13.0	600	8.0	Med	Fair	Poor	Poor	Low	co-dominant trunks with included bark, decay at branch, cavity at trunk, exposed root
T21	Ficus microcarpa	榕樹(細葉榕)	7.0	170	6.0	Low	Fair	Poor	Poor	Low	multi-trunks, trunk girdling, dead stub, bulge, cross branches, pruning wound with epicormics, drooping branches, wound on trunk, wire embedded in trunk
T22	Ligustrum sinense	山指甲	5.5	112	4.0	Low	Fair	Fair	Poor	Low	co-dominant trunks

Notes: Amenity Value, Form, Health Condition and Structural Condition of trees were obtained by Visual Assessment Only.



Appendix III – Photo Records



General view 01





General view 03





General view 05



General view 06



General view 07



General view 08



General view 09



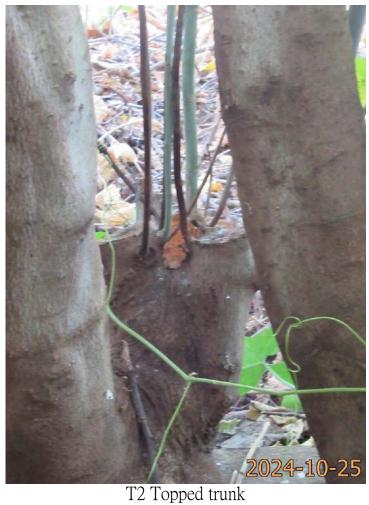
T1 (Overview)



T2 (Overview)



T2 Restricted root (Decay at trunk)





T3 (Overview)



T3 Restricted root



T4 (Overview)



T5 (Overview)



T6 (Overview)



T7 (Overview)



T7 Included bark



T8 (Overview)



T9 (Overview)



T10 (Overview)



T11 (Overview)





T12 Co-dominant trunks with included bark



T13 (Overview)





T13 Decay at trunk_1



T13 Decay at trunk_2



T13 Dieback twigs



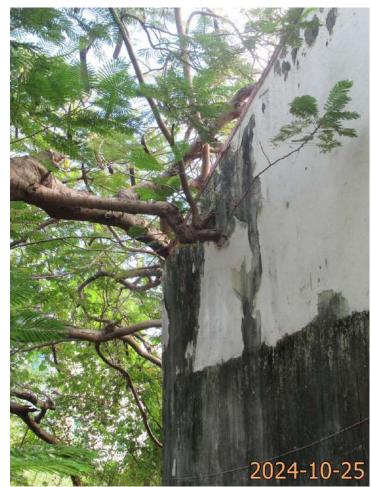
T13 Trunk conflict with fence



T13 Wound on trunk



T14 (Overview)



T14 Crown conflict with building



T14 Decay at root



T14 Trunk conflict with fence



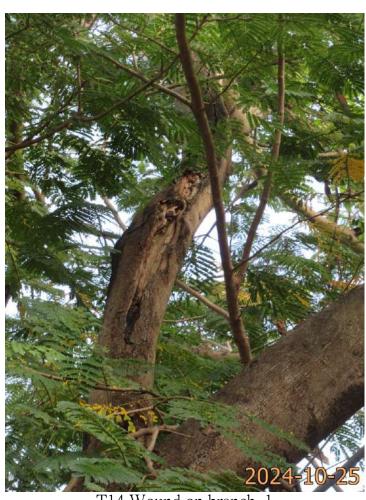
T14 Uprooted_1



T14 Uprooted_3



T14 Uprooted_2



T14 Wound on branch_1



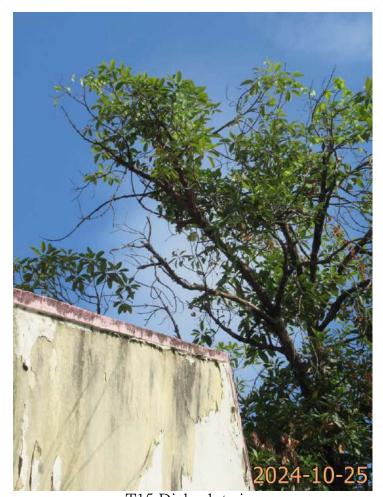
T14 Wound on branch_2



T15 (Overview)



T15 Cavity at trunk



T15 Dieback twigs



T16 (Overview)



T16 Cavity at trunk



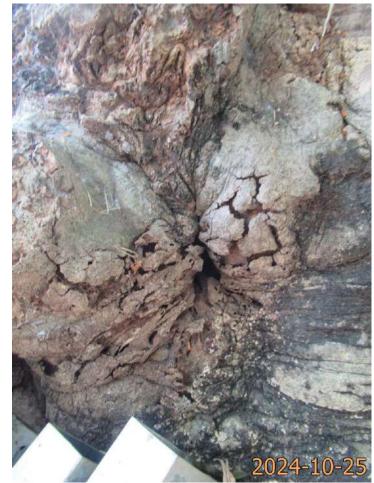
T16 Co-dominant trunks



T17 (Overview)



T17 Cavity at branch



T17 Decay at trunk



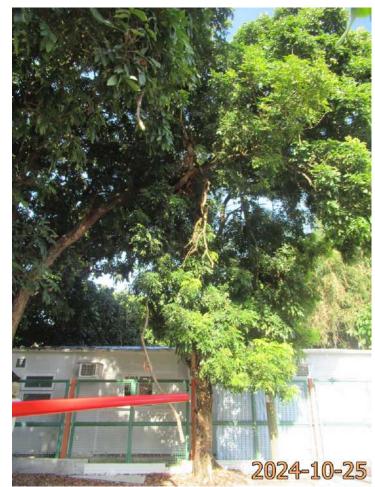
T17 Restricted root



T17 Split wound at branch



T17 Splited and decay at branch



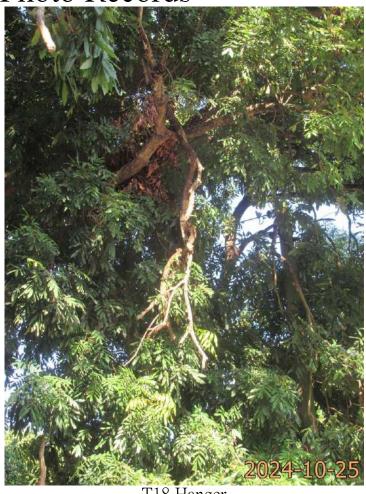
T18 (Overview)



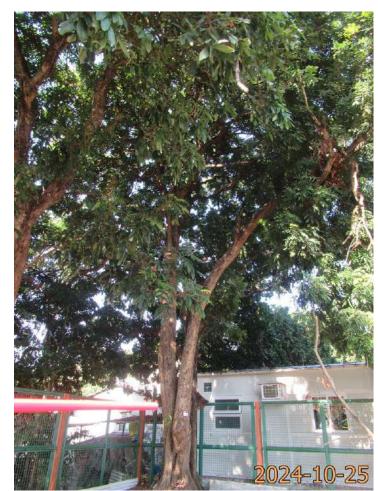
T18 Dead branch



T18 Decay at trunk



T18 Hanger



T19 (Overview)



T19 Dead branch



T19 Decay at trunk_1



T19 Decay at trunk_2



T19 Trunk conflict with fence



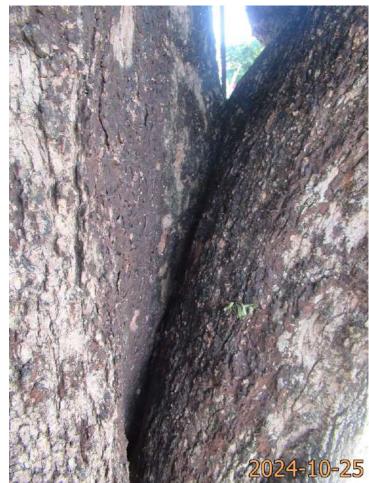
T19 Wound on trunk



T20 (Overview)



T20 Cavity at trunk



T20 Co-dominant trunks with included bark



T20 Decay at branch



T20 Exposed root



T21 (Overview)



T21 Bulge



T21 Cross branches



T21 Dead stub



T21 Drooping branches



T21 Multi-trunks



T21 Pruning wound with epicormics



T21 Trunk girdling



T21 Wire embedded in trunk



T21 Wound on trunk

