



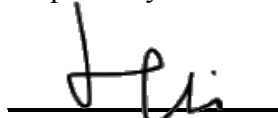
Tree Survey Report

Date of Survey: 16th August 2024

Location:

**Various Lots in D.D. 106 and Adjoining Government Land
Shek Kong, Pat Heung, Yuen Long, New Territories**

Prepared by:



Mak Ka Hei

Registered Arborist

Date: 17th August 2024

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2. Summary of Existing Trees	4

Appendix:

- I. Tree Survey Schedule
- II. Tree Survey Plan
- III. Photo Records

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 16th August 2024. Plants with DBH less than 95mm were not recorded in the survey.

2. Summary of Existing Trees

The surveyed site is located at Various Lots in D.D. 106 and Adjoining Government Land Shek Kong, Pat Heung, Yuen Long, New Territories

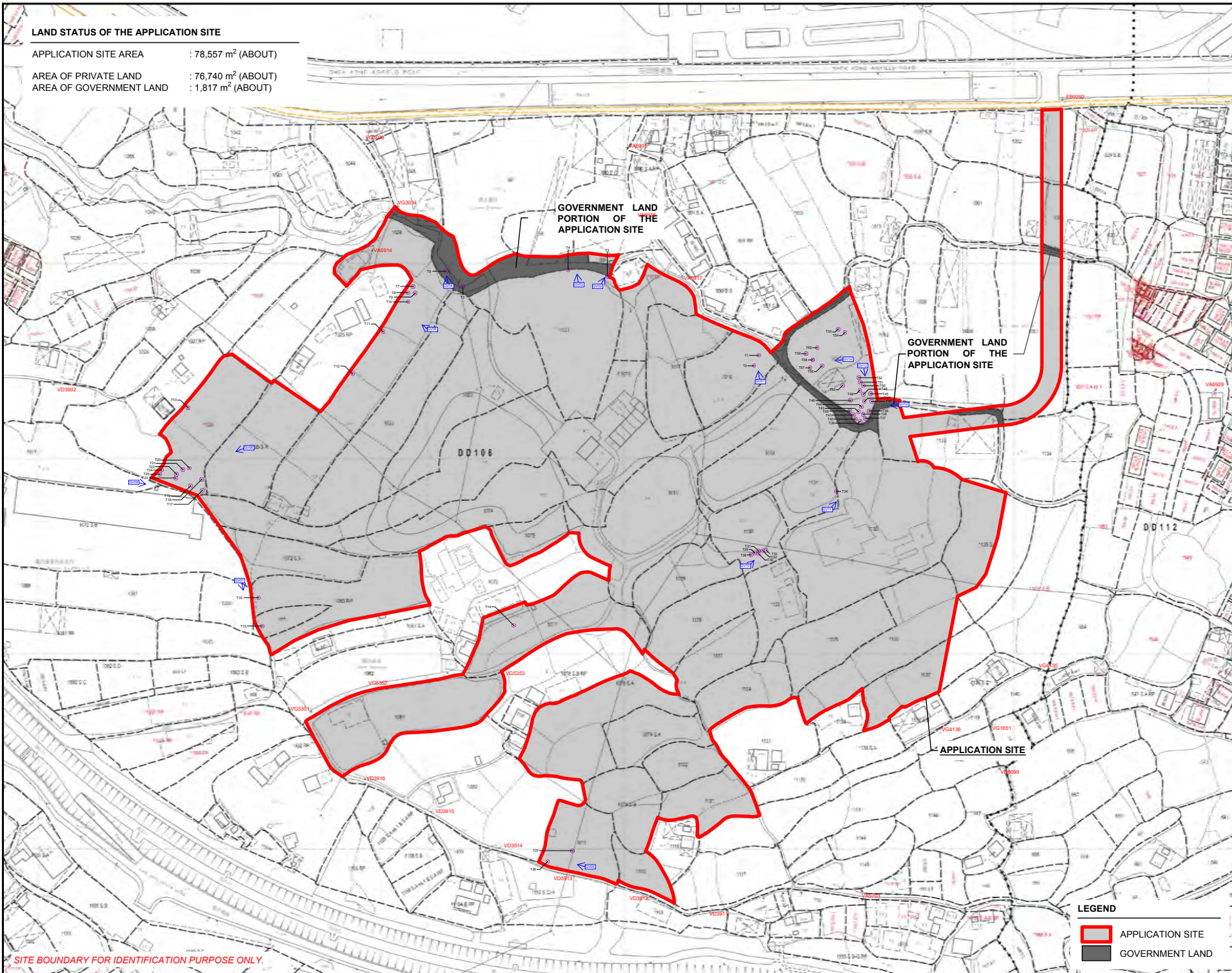
At the time of inspection on 16th August 2024, **60 nos.** tree were found within the Site. **1 no.** of dead tree (T30) was recorded in the surveyed area. Location of individual tree refers to Appendix I.

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

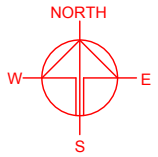
Appendix I – Tree Survey Plan

LAND STATUS OF THE APPLICATION SITE

APPLICATION SITE AREA : 78,557 m² (ABOUT)
 AREA OF PRIVATE LAND : 76,740 m² (ABOUT)
 AREA OF GOVERNMENT LAND : 1,817 m² (ABOUT)



SITE BOUNDARY FOR IDENTIFICATION PURPOSE ONLY.



PLANNING CONSULTANT



PROJECT

PROPOSED TEMPORARY OPEN STORAGE OF CONSTRUCTION MATERIALS, CONSTRUCTION MACHINERIES, AUTO PARTS AND VEHICLES WITH ANCILLARY FACILITIES FOR A PERIOD OF 3 YEARS AND ASSOCIATED FILLING OF LAND AND POND

SITE LOCATION

VARIOUS LOTS IN D.D. 106 AND ADJOINING GOVERNMENT LAND SHEK KONG, PAT HEUNG, YUEN LONG, NEW TERRITORIES

SCALE
1 : 2500 @ A4

DRAWN BY: MN DATE: 2.8.2024

CHECKED BY: DATE:

APPROVED BY: DATE:

DWG. TITLE
TREE SURVEY PLAN

DWG NO.: PLAN 3

VER.: 002

LEGEND

- APPLICATION SITE
- GOVERNMENT LAND

Appendix II –Tree Survey Schedule

Tree Survey Schedule

Location: Private Area, Shek Kong, Pat Heung
 Tree surveyor(s): Mak Ka Hei
 Field Survey was conducted on: 16 August 2024



Tree No.	Tree Species		Tree Size Measurements			Amenity Value	Form	Health Condition	Structural Condition	Suitability for Transplanting	Remarks
	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	
T1	<i>Dimocarpus longan</i>	龍眼	6.0	180	7.5	Med	Fair	Fair	Fair	Low	-
T2	<i>Dimocarpus longan</i>	龍眼	6.0	210	6.0	Med	Fair	Fair	Fair	Low	co-dominant trunks
T3	<i>Dimocarpus longan</i>	龍眼	8.0	220	7.0	Med	Fair	Fair	Fair	Low	-
T4	<i>Citrus maxima</i>	柚	8.0	190	7.0	Med	Fair	Fair	Fair	Low	multi-trunks
T5	<i>Ficus religiosa</i>	菩提樹	6.0	130	5.0	Med	Fair	Fair	Fair	Low	-
T6	<i>Macaranga tanarius var. tomentosa</i>	血桐	5.0	140	7.0	Low	Fair	Fair	Poor	Low	restricted root
T7	<i>Leucaena leucocephala</i>	銀合歡	7.0	120	4.0	Low	Poor	Fair	Poor	Low	climber
T8	<i>Leucaena leucocephala</i>	銀合歡	8.0	140	2.0	Low	Poor	Fair	Poor	Low	climber
T9	<i>Leucaena leucocephala</i>	銀合歡	8.0	150	3.0	Low	Poor	Fair	Poor	Low	climber
T10	<i>Leucaena leucocephala</i>	銀合歡	8.0	130	5.0	Low	Poor	Fair	Poor	Low	climber
T11	<i>Leucaena leucocephala</i>	銀合歡	8.0	160	5.0	Low	Poor	Fair	Poor	Low	climber
T12	<i>Dalbergia odorifera</i>	降香黃檀	16.0	410	10.0	Med	Fair	Fair	Fair	Low	climber
T13	<i>Macaranga tanarius var. tomentosa</i>	血桐	5.0	100	3.0	Low	Fair	Fair	Fair	Low	-
T14	<i>Dimocarpus longan</i>	龍眼	7.0	210	5.0	Med	Fair	Fair	Fair	Low	climber
T15	<i>Macaranga tanarius var. tomentosa</i>	血桐	7.0	180	6.0	Low	Fair	Fair	Fair	Low	climber, leaning
T16	<i>Macaranga tanarius var. tomentosa</i>	血桐	7.0	190	6.0	Low	Poor	Fair	Poor	Low	trunk conflict with structure, leaning
T17	<i>Macaranga tanarius var. tomentosa</i>	血桐	7.0	300	8.0	Low	Fair	Fair	Fair	Low	-
T18	<i>Celtis sinensis</i>	朴樹	10.0	180	6.0	Low	Fair	Fair	Fair	Low	-
T19	<i>Celtis sinensis</i>	朴樹	11.0	170	5.0	Low	Fair	Fair	Fair	Low	-
T20	<i>Celtis sinensis</i>	朴樹	10.0	160	5.0	Low	Fair	Fair	Fair	Low	-
T21	<i>Celtis sinensis</i>	朴樹	9.0	170	6.0	Low	Fair	Fair	Fair	Low	-
T22	<i>Macaranga tanarius var. tomentosa</i>	血桐	8.0	160	5.0	Low	Fair	Fair	Fair	Low	-
T23	<i>Macaranga tanarius var. tomentosa</i>	血桐	8.0	150	4.0	Low	Fair	Fair	Fair	Low	-
T24	<i>Macaranga tanarius var. tomentosa</i>	血桐	7.0	170	5.0	Low	Fair	Fair	Fair	Low	-
T25	<i>Macaranga tanarius var. tomentosa</i>	血桐	8.0	160	7.0	Low	Fair	Fair	Fair	Low	-
T26	<i>Morus alba</i>	桑	7.0	120	3.0	Med	Fair	Poor	Fair	Low	epicormics
T27	<i>Macaranga tanarius var. tomentosa</i>	血桐	6.0	130	4.0	Low	Fair	Fair	Fair	Low	climber
T28	<i>Ficus hispida</i>	對葉榕(牛乳樹)	7.0	160	5.0	Low	Fair	Fair	Fair	Low	-
T29	<i>Macaranga tanarius var. tomentosa</i>	血桐	8.0	170	6.0	Low	Fair	Fair	Poor	Low	leaning
T30	<i>Unidentified</i>	未能鑑別	7.0	170	4.0	-	Poor	Dead	Poor	-	dead tree

Tree Survey Schedule

Location: Private Area, Shek Kong, Pat Heung
 Tree surveyor(s): Mak Ka Hei
 Field Survey was conducted on: 16 August 2024



Tree No.	Tree Species		Tree Size Measurements			Amenity Value	Form	Health Condition	Structural Condition	Suitability for Transplanting	Remarks
	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	
T31	<i>Ficus hispida</i>	對葉榕(牛乳樹)	8.0	190	5.0	Low	Fair	Fair	Fair	Low	-
T32	<i>Celtis sinensis</i>	朴樹	9.0	150	4.0	Low	Fair	Fair	Fair	Low	-
T33	<i>Celtis sinensis</i>	朴樹	9.0	160	4.0	Low	Fair	Fair	Fair	Low	-
T34	<i>Celtis sinensis</i>	朴樹	9.0	155	5.0	Low	Fair	Fair	Fair	Low	-
T35	<i>Litchi chinensis</i>	荔枝	6.0	140	4.0	Med	Fair	Fair	Fair	Low	dead twigs
T36	<i>Litchi chinensis</i>	荔枝	6.0	180	5.0	Med	Fair	Fair	Fair	Low	-
T37	<i>Litchi chinensis</i>	荔枝	6.0	160	4.0	Med	Fair	Fair	Fair	Low	-
T38	<i>Litchi chinensis</i>	荔枝	6.0	120	5.0	Med	Fair	Fair	Fair	Low	-
T39	<i>Litchi chinensis</i>	荔枝	7.0	120	5.0	Med	Fair	Fair	Fair	Low	-
T40	<i>Dimocarpus longan</i>	龍眼	7.0	130	4.0	Med	Fair	Fair	Fair	Low	-
T41	<i>Dimocarpus longan</i>	龍眼	7.0	140	5.0	Med	Fair	Fair	Fair	Low	-
T42	<i>Dimocarpus longan</i>	龍眼	7.0	170	4.0	Med	Fair	Fair	Fair	Low	-
T43	<i>Syzygium hancei</i>	韓氏蒲桃(紅鱗蒲桃)	8.0	350	8.0	Med	Fair	Fair	Fair	Low	-
T44	<i>Averrhoa carambola</i>	楊桃	5.0	170	6.0	Med	Fair	Fair	Fair	Low	-
T45	<i>Litchi chinensis</i>	荔枝	6.0	180	6.0	Med	Fair	Fair	Fair	Low	dead twigs
T46	<i>Averrhoa carambola</i>	楊桃	5.0	140	5.0	Med	Fair	Fair	Fair	Low	-
T47	<i>Psidium guajava</i>	番石榴	6.0	120	2.0	Med	Fair	Fair	Fair	Low	-
T48	<i>Psidium guajava</i>	番石榴	6.0	110	4.0	Med	Fair	Fair	Fair	Low	-
T49	<i>Psidium guajava</i>	番石榴	6.0	120	3.0	Med	Fair	Fair	Fair	Low	-
T50	<i>Dimocarpus longan</i>	龍眼	6.0	130	4.0	Med	Fair	Fair	Fair	Low	-
T51	<i>Dimocarpus longan</i>	龍眼	6.0	140	5.0	Med	Fair	Fair	Fair	Low	-
T52	<i>Dimocarpus longan</i>	龍眼	6.0	110	6.0	Med	Fair	Fair	Fair	Low	-
T53	<i>Mangifera indica</i>	芒果	7.0	140	4.0	Med	Fair	Fair	Fair	Low	-
T54	<i>Dimocarpus longan</i>	龍眼	8.0	230	5.0	Med	Fair	Fair	Fair	Low	-
T55	<i>Dimocarpus longan</i>	龍眼	8.0	240	6.0	Med	Fair	Fair	Fair	Low	-
T56	<i>Dimocarpus longan</i>	龍眼	8.0	220	5.0	Med	Fair	Fair	Fair	Low	-
T57	<i>Dimocarpus longan</i>	龍眼	8.0	260	6.0	Med	Fair	Fair	Fair	Low	dead twigs
T58	<i>Dimocarpus longan</i>	龍眼	8.0	250	5.5	Med	Fair	Fair	Fair	Low	dead twigs
T59	<i>Dimocarpus longan</i>	龍眼	8.0	220	6.0	Med	Fair	Fair	Fair	Low	-
T60	<i>Litchi chinensis</i>	荔枝	8.0	210	6.0	Med	Fair	Fair	Fair	Low	-

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

Appendix III – Photo Records

General View



General view 01



General view 02

General View



General view 03



General view 04

General View



General view 05



General view 06

General View



General view 07



General view 08

General View



General view 09



General view 10

General View



General view 11



General view 12

General View



General view 13



General view 14

Photo Records



T1 (Overview)



T2 (Overview)



T3 (Overview)



T4 (Overview)

Photo Records



T5 (Overview)



T6 (Overview)



T7 (Overview)



T8 (Overview)

Photo Records



T9 (Overview)



T10 (Overview)



T11 (Overview)



T12 (Overview)

Photo Records



T13 (Overview)



T14 (Overview)



T15 (Overview)



T16 (Overview)

Photo Records



T17 (Overview)



T18 (Overview)



T19 (Overview)



T20 (Overview)

Photo Records



T21 (Overview)



T22 (Overview)



T23 (Overview)



T24 (Overview)

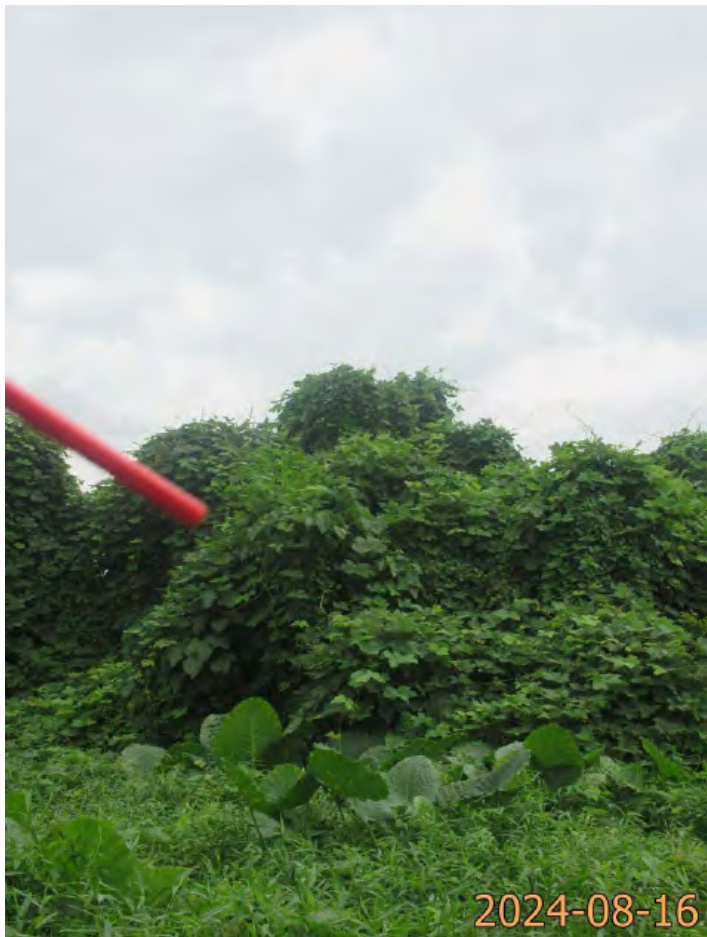
Photo Records



T25 (Overview)



T26 (Overview)



T27 (Overview)



T28 (Overview)

Photo Records



T29 (Overview)



T30 (Overview)



T31 (Overview)



T32 (Overview)

Photo Records



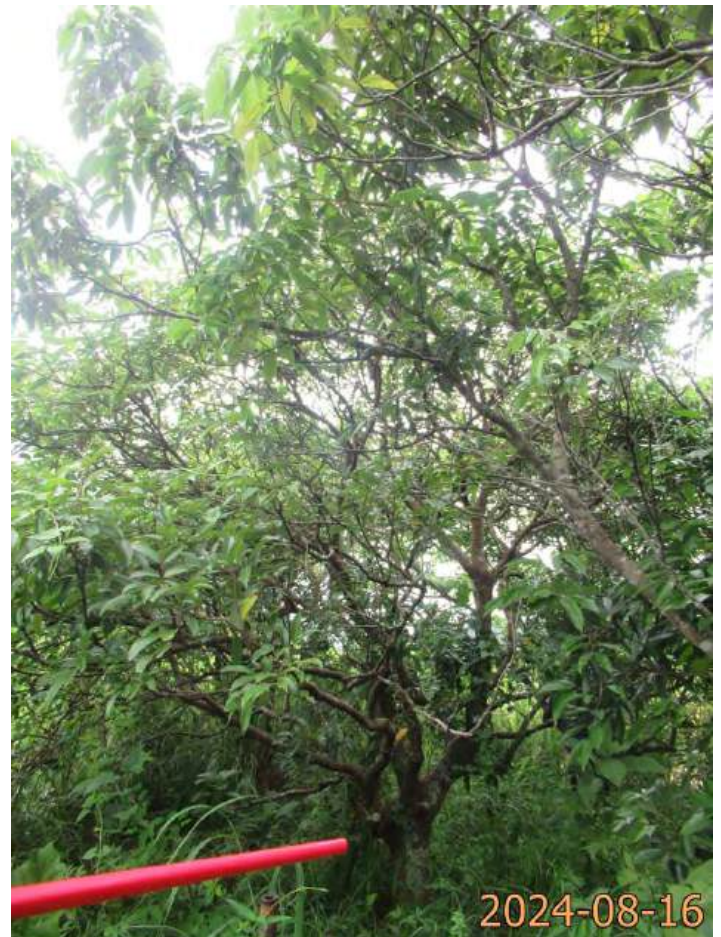
T33 (Overview)



T34 (Overview)

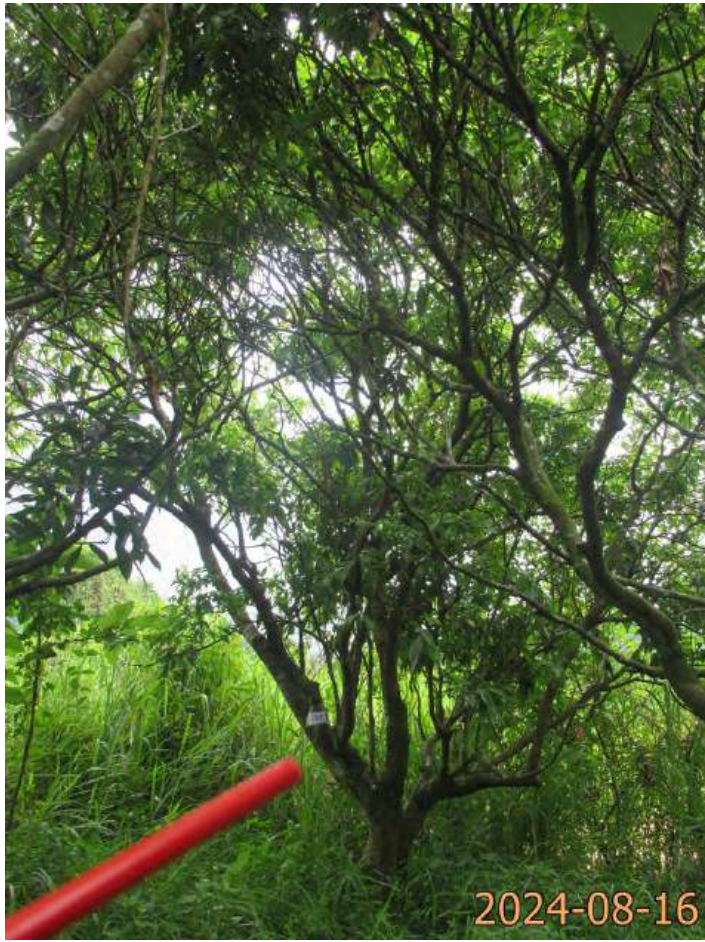


T35 (Overview)



T36 (Overview)

Photo Records



T37 (Overview)



T38 (Overview)



T39 (Overview)



T40 (Overview)

Photo Records



T41 (Overview)



T42 (Overview)



T43 (Overview)



T44 (Overview)

Photo Records



T45 (Overview)



T46 (Overview)



T47 (Overview)



T48 (Overview)

Photo Records



T49 (Overview)



T50 (Overview)



T51 (Overview)



T52 (Overview)

Photo Records



T53 (Overview)



T54 (Overview)



T55 (Overview)

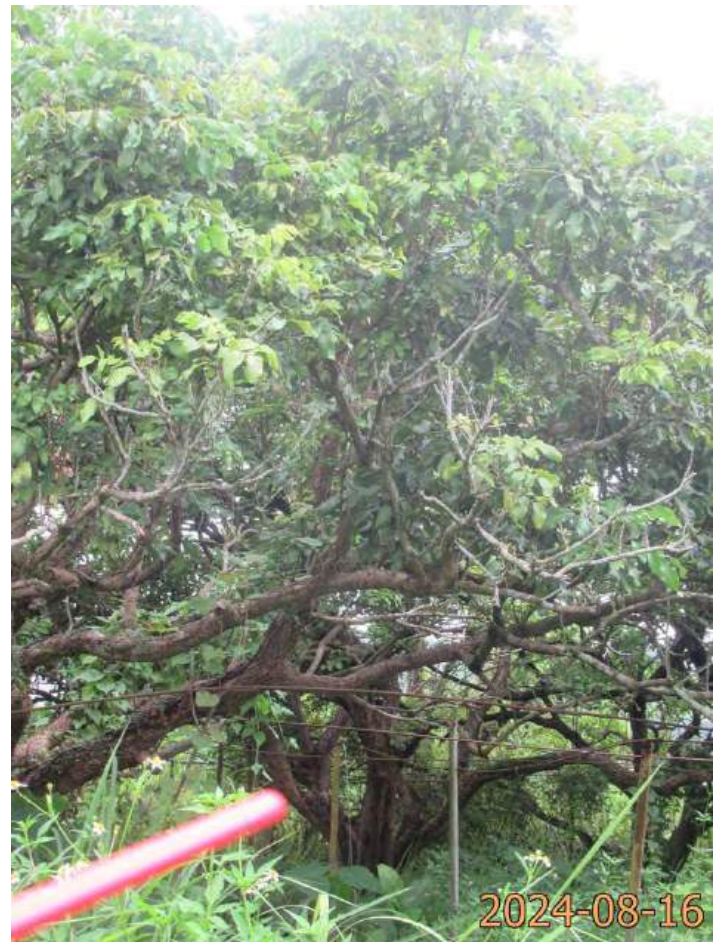


T56 (Overview)

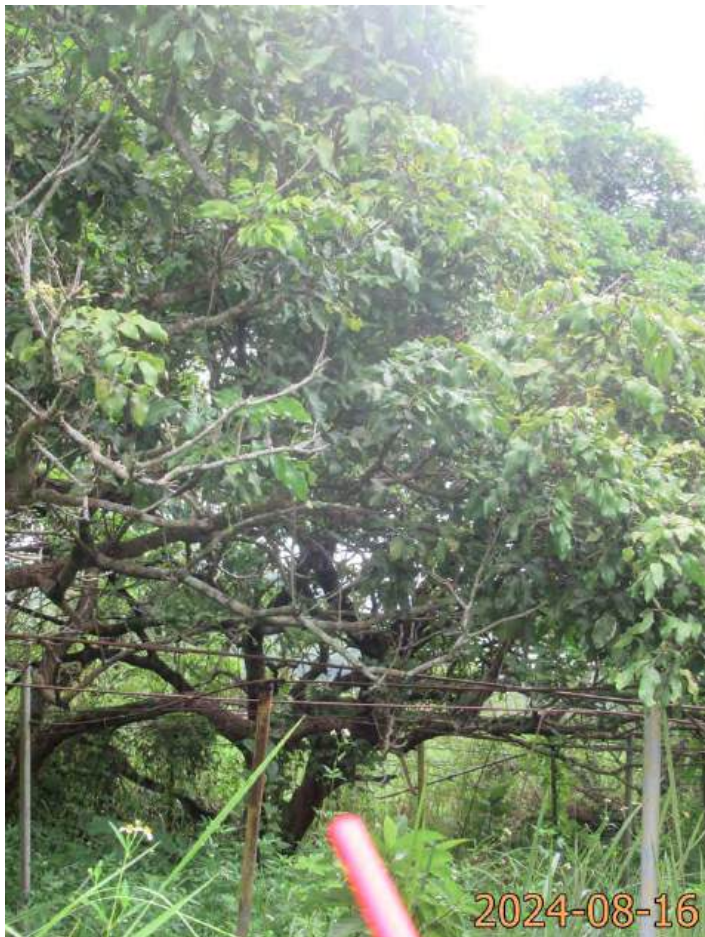
Photo Records



T57 (Overview)



T58 (Overview)



T59 (Overview)



T60 (Overview)

TREE PRESERVATION AND LANDSCAPE PROPOSAL

APPLICATION SITE AREA : 78,557 m² (ABOUT)




NO. OF EXISTING TREE : 60 (T1 TO T60)
 SPECIES OF TREES : 60 X VARIOUS SPECIES

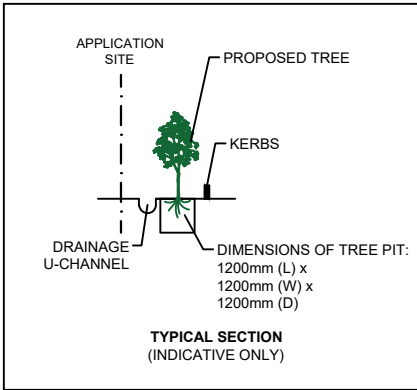
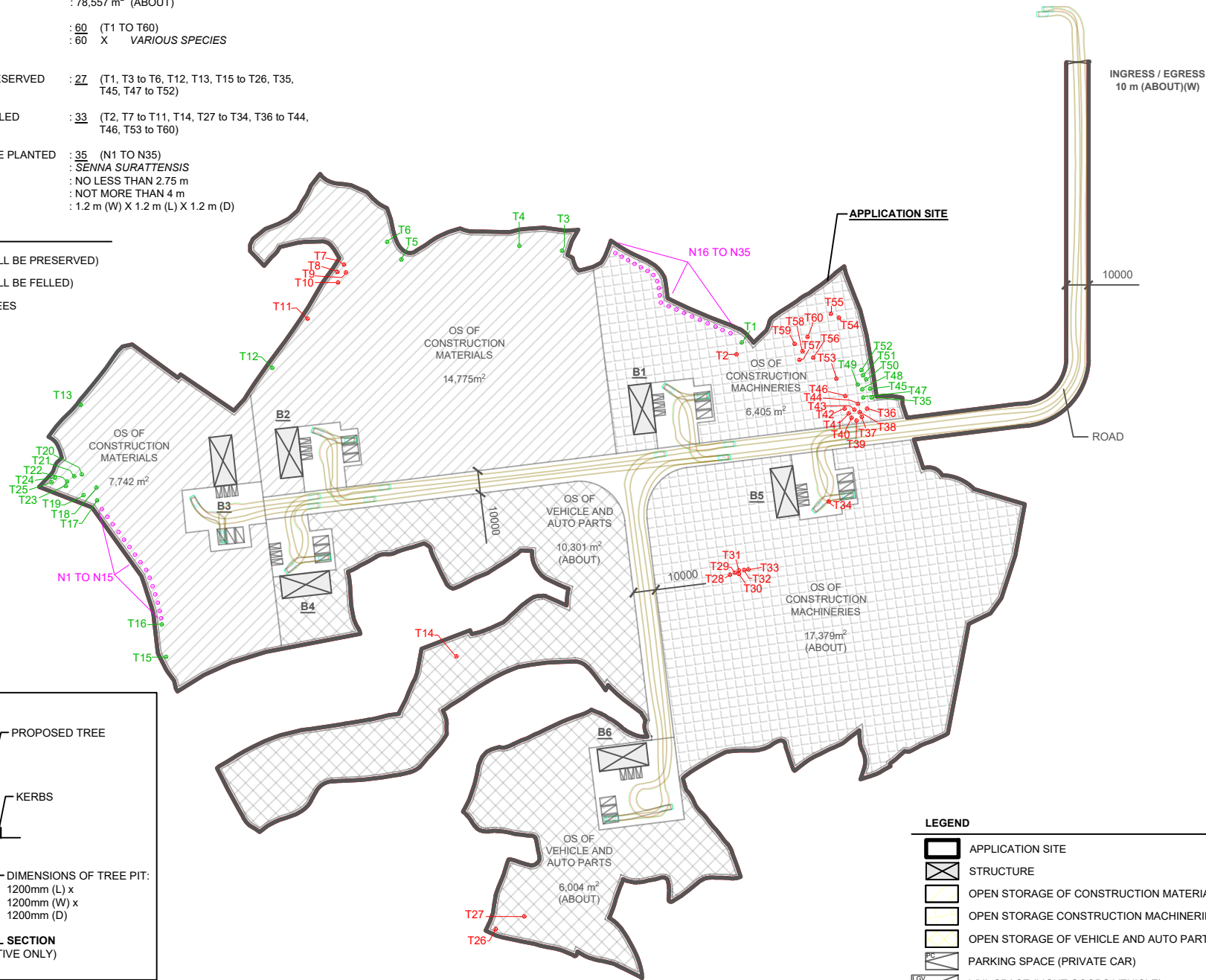
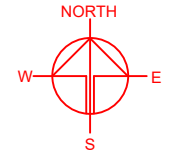
NO. OF TREES WILL BE PRESERVED : 27 (T1, T3 to T6, T12, T13, T15 to T26, T35, T45, T47 to T52)

NO. OF TREES WILL BE FELLED : 33 (T2, T7 to T11, T14, T27 to T34, T36 to T44, T46, T53 to T60)











NO. OF NEW TREES WILL BE PLANTED : 35 (N1 TO N35)
 SPECIES OF NEW TREES : *SENNA SURATTENSIS*
 HEIGHT OF NEW TREES : NO LESS THAN 2.75 m
 SPACING OF NEW TREES : NOT MORE THAN 4 m
 DIMENSION OF TREE PITS : 1.2 m (W) X 1.2 m (L) X 1.2 m (D)

LEGEND

-  EXISTING TREES (WILL BE PRESERVED)
-  EXISTING TREES (WILL BE FELLED)
-  PROPOSED NEW TREES



LEGEND

-  APPLICATION SITE
-  STRUCTURE
-  OPEN STORAGE OF CONSTRUCTION MATERIALS
-  OPEN STORAGE CONSTRUCTION MACHINERIES
-  OPEN STORAGE OF VEHICLE AND AUTO PARTS
-  PARKING SPACE (PRIVATE CAR)
-  L/U/L SPACE (LIGHT GOODS VEHICLE)
-  INGRESS / EGRESS
-  LIGHT GOODS VEHICLE
-  SWEEPED PATH OF VEHICLE

NOTES:

- 1) THE APPLICANT WILL MAINTAIN TREES IN GOOD CONDITION DURING THE PLANNING APPROVAL PERIOD.
- 2) THE APPLICANT WILL REPLACE TREES WHICH ARE DYING OR DEAD DURING THE PLANNING APPROVAL PERIOD.
- 3) THE APPLICANT WILL PROVIDE ADEQUATE IRRIGATION FOR TREES.

PLANNING CONSULTANT



PROJECT

PROPOSED TEMPORARY OPEN STORAGE OF CONSTRUCTION MATERIALS, CONSTRUCTION MACHINERIES, AUTO PARTS AND VEHICLES WITH ANCILLARY FACILITIES FOR A PERIOD OF 3 YEARS AND ASSOCIATED FILLING OF LAND AND POND

SITE LOCATION

VARIOUS LOTS IN D.D. 106 AND ADJOINING GOVERNMENT LAND SHEK KONG, PAT HEUNG, YUEN LONG, NEW TERRITORIES

SCALE

1 : 2500 @ A4

DRAWN BY

LT

DATE

19.8.2024

REVISED BY

DATE

APPROVED BY

DATE

DWG. TITLE

TREE PRESERVATION AND LANDSCAPE PROPOSAL

DWG NO.

ANNEX IV

VER.

001