

TREE GROUP INSPECTION REPORT FOR

**LOT NO. 1358RP & 1359 IN D.D. 78,
LIN MA HANG ROAD, TA KWU LING, N.T.**

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1. Introduction

The landowner was instructed to perform tree inspection service so as to examine the target trees inside Lot 1358RP & 1359 in D.D. 78, Lin Ma Hang Road, Ta Kwu Ling, N.T. This tree group inspection report describes the inspection methodology, the results, Arborist's recommendations and conclusions.

2. Methodology

An ISA Certified Arborist was assigned to conduct a tree inspection at the site on 20th December 2025.

Thorough visual inspection of the trees was conducted by the Arborists from various vantage points on the ground to examine the subject trees. Within the designated site boundary, all living trees (in some case large tree-form shrubs) with a main trunk equal to or over 95 mm in Diameter at Breast Height (DBH) were included in the tree survey (AFCD Practice Note No. 2 / 2006). Each tree was allocated and tagged with a tree number, and its position was plotted on plans. They were then identified (1) to species, or in some cases to genus if full identification was not possible. Measurements were taken of its trunk diameter, height and spread, with a photograph taken. The report includes the following information on each tree surveyed:

- Tree No. (numbers allocated to individual trees);
- Tree Species Name (Scientific Name and Chinese Name);
- DBH at 1.3m above Ground level (mm);
- Crown spread (m);
- Overall Height (m);
- Amenity Value (High/Medium/Low);
- Form (Good/Fair/Poor);
- Health Condition (Good/Fair/Poor);
- Structural Condition (Good/Fair/Poor);
- Suitability for Transplanting (High/Medium/Low);
- Origin;
- Remarks (special features of particular trees)

3. General Descriptions on Existing Trees

There are 11 trees surveyed on the site. For the composition of the surveyed trees, it is composed of 4 species. *Tamarindus indica* L. (羅望子) was the dominant species with the quantities of 6. More information is shown in Table 3.1.

Table 3.1: Individual Surveyed Trees Species & Quantities

| Scientific Name | Recommendation | Conservation Status | Quantities |
|--------------------------------------|----------------|---------------------|------------|
| <i>Tamarindus indica</i> L. | Fell | | 6 (T1-6) |
| <i>Artocarpus heterophyllus</i> Lam. | Fell | | 2 (T7-8) |
| <i>Mangifera indica</i> L. | Fell | | 1 (T9) |
| <i>Dimocarpus longan</i> Lour. | Retain | | 2 (T10-11) |
| Total Quantity of Surveyed Trees: | | | 11 |

Please refer to Appendix A for Tree Location Plan, Appendix B for General View, Appendix C for Tree Survey Schedule and Appendix D for Tree Photographic Records.

Appendix A-Site Plan



Appendix B – General View



Appendix C – Tree Survey Schedule

Location: Lot no. 1358RP & 1359 in D.D. 78 , Lin Ma Hang Road, Ta Ku Ling,
N.T.

Date of Inspection: 2025/12/20

Surveyed by: LEE HIU WA HK- 1104A

| Tree No. | Tree Species | | Tree Size Measurement | | | Amenity Value (High / Medium /Low) | Form (Good/ Fair/ Poor) | Health Condition (Good / Fair / Poor /Dead) | Structural Condition (Good/ Fair/ Poor) | Suitability for Transplanting (High/ Medium/ Low) | Origin | Remarks |
|----------|--------------------------------------|--------------|--------------------------------|-----------------------|---------------------|---------------------------------------|----------------------------|---|---|--|--------|---|
| | Scientific Name | Chinese Name | DBH(mm) | Overall Height (m) | Crown Spread (m) | | | | | | | |
| T1 | <i>Tamarindus indica L.</i> | 羅望子 | 112 | 6 | 3 | Medium | Fair | Fair | Fair | Low | Exotic | |
| T2 | <i>Tamarindus indica L.</i> | 羅望子 | 143 ± 50 | 6 | 3 | Medium | Fair | Fair | Fair | Low | Exotic | Stub |
| T3 | <i>Tamarindus indica L.</i> | 羅望子 | 118 | 6 | 3.5 | Medium | Fair | Fair | Fair | Low | Exotic | |
| T4 | <i>Tamarindus indica L.</i> | 羅望子 | 100 | 8 | 4 | Medium | Fair | Fair | Fair | Low | Exotic | |
| T5 | <i>Tamarindus indica L.</i> | 羅望子 | 130 | 6 | 4 | Medium | Fair | Fair | Fair | Low | Exotic | Vines |
| T6 | <i>Tamarindus indica L.</i> | 羅望子 | 230 | 7 | 6 | Medium | Fair | Fair | Fair | Low | Exotic | |
| T7 | <i>Artocarpus heterophyllus</i> Lam. | 菠蘿蜜 | 115 | 8 | 3 | Medium | Fair | Fair | Fair | Low | Exotic | Leaning, Dead branches |
| T8 | <i>Artocarpus heterophyllus</i> Lam. | 菠蘿蜜 | 110 | 9 | 3 | Medium | Fair | Fair | Fair | Low | Exotic | Leanig |
| T9 | <i>Mangifera indica L.</i> | 杧果 | 285 ± 380 | 8 | 8 | Medium | Fair | Fair | Fair | Low | Exotic | Wounds, Restricted root, Stub, Multiple trunk |
| T10 | <i>Dimocarpus longan</i> Lour. | 龍眼 | 300 | 4.5 | 5 | Medium | Fair | Fair | Fair | Low | Exotic | Leaning, Epicormic |
| T11 | <i>Dimocarpus longan</i> Lour. | 龍眼 | 350 ± 275 ± 230 ± 220 ± 210 | 8 | 12 | Medium | Fair | Fair | Fair | Low | Exotic | Trunk merged with fence |

Appendix D – Tree Photographic Records



T1-1



T1-2



T1-3



T1-4



T2-1



T2-2



T2-3



T2-4



T3-1



T3-2



T3-3



T3-4



T4-1



T4-2



T4-3



T4-4



T5-1



T5-2



T5-3



T5-4



T6-1



T6-2



T6-3



T6-4



T7-1



T7-2



T7-3



T7-4



T8-1



T8-2



T8-3



T8-4



T9-1



T9-2



T9-3



T9-4



T10-1



T10-2



T10-3



T10-4



T11-1



T11-2



T11-3



T11-4

Compensatory Planting Proposal

LOT NO. 1358RP & 1359 IN

D.D. 78

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1 OBJECTIVE

In accordance with Practice Note No. 6/2023 (Tree Preservation and Tree Removal Application for Building Development in Private Projects) from Lands Administration Office of Lands Department, it is understood that the general principle of implementing compensatory tree planting is of a ratio not less than 1:1 in terms of quantity. According to proposed layout plan, the site is fully occupied by facilities. We recommend replanting 9 standard trees within the Lot.

2 LOCATION PLAN OF COMPENSATORY TREES



3 THE REPLANTING AREA



4 RECOMMAND COMPENSATORY TREES

- Replanting area : 26 m²
- The gradient of the landscape: 0°
- Species : 9 nos. of *Garcinia subelliptica* Merr. (菲島福木)
- DBH(mm): 45 (standard tree)
- Height(m): 2-3
- Spread(m): 1
- Live-crown ratio (%): 60
- Rootball: A rootball at least 450 mm in diameter and 300 mm deep
- Surface treatment: the recipient tree pits will be backfilled with the mixture of 1 part of soil condition with 4 parts of existing soil
- Alinement: 2 meters centre apart will be proposed between the compensatory and existing trees for having better development. Also the compensation trees will be planted at least 1.2m from drainage, channel and curb.
- Depth of soil: at least 1.2m excluding drainage layer

5 SUMMARY OF PROPOSED PLANTING SPECIES FOR COMPENSATORY PLANTING

| Summary of Proposed Planting Species for Compensatory Planting | | | | | | | |
|--|--|----------|------------------|--------------------|-----------------|----------------------|-----------------|
| Location | Species | DBH (mm) | Crown Spread (m) | Overall Height (m) | Quantity (nos.) | Live-crown ratio (%) | Planting Matrix |
| Agricultural area | <i>Garcinia subelliptica</i> Merr. (菲島福木) | 45 | 1 | 2-3 | 9 | 60 | 2m centre apart |
| Total | | | | | 9 | | |