

Section 16 Planning Application for Proposed Minor Relaxation of Plot Ratio Restriction For a Permitted House Development At Lot No. 405 in D.D. 399, No. 313 Castle Peak Road, Ting Kau

**Tree Survey Report** 

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Prepared by:	LUK Ka Chun, Ray
Position	Registered Arborist No. TM422516
Date:	30 Sept 2025
Signature:	dol
Revision No.:	0

### Section 16 Planning Application for A Permitted House Development At Lot 405 in D.D.399, No. 313 Castle Peak Road, Ting Kau



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#### 1 INTRODUCTION

The Proposed Development of a Permitted House (The Proposed Development) is located at Lot No. 405 in D.D. 399, No. 313 Castle Peak Road, Ting Kau. This report is prepared in support of the Proposed Development under this Section 16 Planning Application.

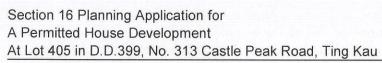
This report outlines the approach and findings of the tree survey and describes the type, number and condition of all existing trees found within the Application Site. Effort was also made to advise the values of the existing vegetation and necessary protection approach. The tree survey was conducted on 25 September 2025.

The following legislation, standards and guidelines are applicable to the tree survey, felling, and compensatory planting associated with the proposed building works for the project.

- DEVB TCW No. 5/2020 Registration and Preservation of Old and Valuable Trees; and
- LAO Practice Note No. 6/2023 Processing of Tree Preservation and Removal Proposals for Building Development in Private Projects – Compliance with Tree Preservation Clause under Lease.

This Tree Preservation Proposal presents:

- · The existing tree vegetation; and
- · Planting Proposal of the Proposed Development.





#### 2 THE PROPOSED REDEVELOPMENT

The site is situated on a hillside of Ting Kau beside Castle Peak Road – Ting Kau. The existing house is located on a podium, with a retaining wall between the house and the main access road.

The Proposed Redevelopment comprises a 2-storey domestic house. Drawings of the Proposed Redevelopment could be referred to Architect's drawings submitted under the same application.

Due to the construction works, vegetation within the Application Site boundary would be affected by the site formation work. The detailed tree survey shall refer to Section 3 below.



#### 3 RESULTS OF THE TREE SURVEY

#### 3.1 EXISTING VEGETATION

A tree survey was carried out on **25 September 2025** in accordance with LAO PN No. 6/2023. A total of 7 trees within the Site were recorded. The photographic records of these existing trees are in Appendix C. The surveyed existing tree species are outlined below:

Table 1.0 Existing Tree Species Summary (Surveyed Trees)

Scientific Name	Chinese Name	Quantity	Tree No.
Platycladus orientalis	側柏	2	TR8, TR8A
Syzygium jambos	蒲桃	1	TR36
Plumeria rubra	雞蛋花	1	TR21
Dimocarpus longan	龍眼	1	TR27
Averrhoa carambola	楊桃	1	TR26
Dypsis lutescens	散尾葵	1	TR38
	Total:	7	

The Site is dominated by *Platycladus orientalis* 側柏 (2 nos.) which is common species in Hong Kong planted for landscape use.

No OVT or protected species has been identified in accordance with the DEVB TCW No. 5/2020 – Registration and Preservation of Old and Valuable Trees, and the Forests and Countryside Ordinance respectively.

#### 3.2 RECOMMENDATION

In this Proposed Redevelopment, the construction works will lead to disturbance of seven surveyed existing trees. The trees are growing at the edge of the Site and are close to the building. The proposed building layout has been overlaid on Tree Survey Plan in Appendix A to illustrate the conflict of development and impact on the existing trees. Table 2.0 provides a summary of the recommendation for the treatment of these surveyed existing trees.

Table 2.0 Summary of Tree Recommendation

Recommendation	Number of Trees	Percentage of Trees			
Trees to be Retained	0	-			
Trees to be Transplanted	0	=			
Trees to be Felled	7	100%			
Total Number of Trees	7	100%			

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### Felling and Transplanting of Trees

For trees that will be in conflict with the proposed development shall be proposed to be transplanted if they fulfil all the criteria below:

- a. Trees have high amenity value;
- b. Trees with good form and health;
- c. Suitable access;
- d. Tree species able to be transplanted easily;
- e. Trees have suitable size and:
- f. Trees are young to semi-mature.

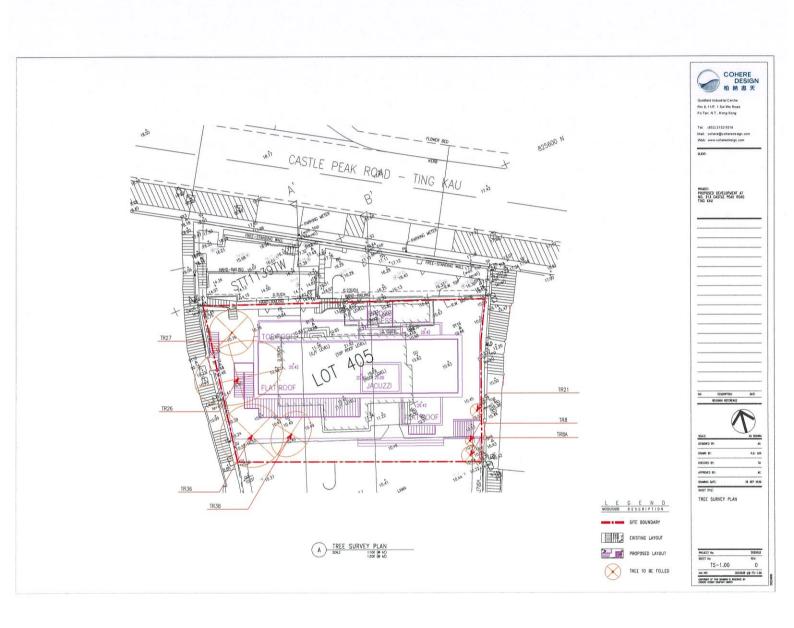
None of the disturbed trees within the Application Site boundary can fulfil the above requirement and are recommended to be transplanted.

Please refer to the supporting information as follows:

- The existing locations of surveyed trees are shown on the Tree Survey Plan (Appendix A)
- The schedule of surveyed trees, together with their size and condition assessment is presented in Tree Assessment Schedule (Appendix B)
- Photographic records of Trees are marked on photos (Appendix C)



Appendix A – Tree Survey Plan



### Section 16 Planning Application for A Permitted House Development At Lot 405 in D.D.399, No. 313 Castle Peak Road, Ting Kau



Appendix B - Tree Survey Schedule

#### Tree Assessment Schedule

Address: Lot 405 in D.D.399, No. 313 Castle Peak Road, Ting Kau Prepared by Registered Arborist
Field Survey conducted on 25 Sep 2025
To be read in conjunction with drawing number: 3404/01

Free No. Botanical Name		Survey Size			Form	Health Condition	Structural Condition	Amenity Value	Survival Rate after Transplantation		Recommendation		ion	Remarks	
	Chinese Name	Height (m)	DBH (mm)	Spread (m)	Good / Average / Poor / Dead		Excellent / High / Medium / Low	High / High (H) / Medium (M) /	Justication	Retain	Transpl ant	Fell			
TR8	Platycladus orientalis	侧柏	5.0	168.0	1.0	Poor	Average	Average	Medium	Low				1	in tree pit, codominant trunks, wounds from
TR8A	Platycladus orientalis	倒柏	5.0	199.6	2.0	Average	Average	Average	Medium	Low				1	
TR21	Plumeria rubra	和班子在	2.5	175.0	1.5	Poor	Average	Average	Medium	Low				1	in tree pit, wounds from hard pruning
TR26	Averrhoa carambola	梅桃	7.0	350.0	8.0	Average	Average	Average	Medium	Low				1	in tree pit, codominant trunks, crown close to the house, crown pruning recommende
TR27	Dimocarpus longan	和明	6.0	389.2	5.0	Average	Average	Average	Medium	Low	*			1	in tree pit, codominant trunks
TR36	Syzygium jambos	清桃	10.0	730.0	7.0	Average	Average	Average	Medium	Low				1	in tree pit, codominant trunks
TR38	Dypsis lutescens	散尾裝	9.0	95.0	5.0	Average	Average	Average	Medium	Low				1	multi-stems
						Avera ge Good	Dead Poor Avera ge Good	Poor Avera ge Good	Low Avera ge High Excell						
						0 5 2	0 7 0 0	0 7 0	0 0 0 0						Surveyed Total no. of trees
haand						0% 71% 29%	0% 100% 0% 0%	0% 100% 0%	0% 0% 0% 0%						7

#### Legend

Tree Condition / Health		Tree For	m	Structural Condition		
G	Good	G	Good	G	Good	
F	Fair	F	Fair	F	Fair	
P	Poor	P	Poor	P	Poor	
D	Dond					

#### Justification for Tree Felling

- Justification for Tree Felling
  A low amenity value
  B poor health, structure or form,
  C rrecoverable form after transplanting (e.g. transplanting requires substantial crown and root pruning);
  D low chance of survival upon transplanting;
  E undesirable species (e.g. Leuceana leucoccephala which is an invasive, exolic and self-seeding tree), or
  f trees grown under poor conditions which have limited the formation of proper root ball necessary for transplanting.

Suitability for Transplanting
H High Survival Rate expected after transplantation
M Medium Survival Rate expected after transplantation
L Low Survival Rate expected after transplantation

With cultural significance or high functional value or high visual impact, or mature and good health, good condition and good form Common species and good health, good condition and good form.

Common species and exerage health, average condition and average form.

Common species and surrage health average condition and average form.



Appendix C – Photographic Record of Trees



TR8(F) - Overview



TR8(F) - Trunk



TR8(F) - Wounds from hard pruning



TR8(F) -Codominant trunks



TR8A(F) - Overview





TR8A(F) - Trunk



TR8A(F) - Root plate



TR21(F) - Overview



TR21(F) - Root plate



TR21(F) - Wounds from hard pruning



TR21(F) - Trunk



TR26(F) - Overview



TR26(F) -Crown close to the house



TR26(F) -Codominant trunks



TR26(F) - Root plate



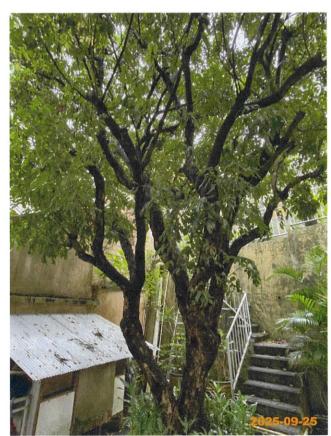
TR27(F) - Overview



TR27(F) - Root plate



TR27(F) -Crown



TR27(F) -Codominant trunks



TR36(F) - Overview



TR36(F) - Root plate



TR36(F) -Crown



TR36(F) -Codominant trunks



TR38(F) - Overview





TR38(F) - Root plate



TR38(F) - Trunk