

1: T8217

2: T8217\_Cross branches



3: T8217\_Trunk base

4: T8231



5: T8231\_Borer hole#1

6: T8231\_Borer hole#2



7: T8231\_Trunk base

8: U041



9: U041\_Abnormal bark crack on trunk

10: U041\_Abnormal bark crack on trunk\_Close up



11: U041\_Crack on trunk

12: U041\_Crown





13: U041\_Wood damage at trunk union#1

14: U041\_Wood damage at trunk union#2





15: U041\_Wood damage at trunk union#3

16: U042



17: U042\_Wound on trunk base

18: U043



19: U043\_Crack on trunk

20: U043\_Crown



21: U043\_Wound on trunk#1

22: U043\_Wound on trunk#2



23: U043\_Wound on trunk#3

24: Application of pesticide for U041



25: Adjust protection pad for U041

26: Adjust protection pad for U042



27: Adjust protection pad for U043

28: Adjust protection pad for T8231



29: Weeding work for T8217

30: Adjust protection pad for U041 on 25 September 2025



31: Adjust protection pad for U043 on25 September 2025

## CEDD Contract No. NL/2020/05 Tung Chung New Town Extension – Site Formation and Infrastructure Works at Ma Wan Chung

## Tree Schedule for Survey of Plant Species of Conservation Importance

The Scriedule for Survey or Prant Species or Conservation importance													
Tree No.	Species			Measurements			Amenity Value (High(H) /	Tree Condition (Good(G) / Average(A) / Poor(P))			Recommendation		
	Scientific Name	Chinese Name	Conservation Status	Height (m)	DBH (mm)	Crown Spread (m)	Medium (M) / Low(L)	Form	Health	Structure	(Retain / Transplant / Remove)	Findings	Remark
T8217	Canthium dicoccum	魚骨木	IUCN:VU	9	220	6	L	P	A	P	Retain	Branch failure of T8217 was found on 21 July 2025 due to Typhoon signal No. 10. Overall condition of tree and its remaining part is fair.	There is no proper and safe assess towards T8231 & T8217, thus, plastics barriers were installed in lieu of 2m high barrier. Branch failure of T8217 was found on 21 July 2025. It was identified that the fallen part was one of the branches on upper position of tree. No decay was observed on the tearing position. No other collapsed part was observed due to adverse weather during time of inspection. Overall condition of tree and its remaining part is fair. Pruning of jagged wound to provide a clean cut is recommended. The pruning work the completed on 21 July 2025. Application of insecticides and fungicides on wound was conducted to prevent infection of wound on 18 September 2025.
T8231	Canthium dicoccum	魚骨木	IUCN:VU	7	190	6	L	Р	A	P	Retain	Second epicormic failure was found on 21 July 2025 due to Typhoon signal No. 10, Overall condition of tree and its remaining part is fair	There is no proper and safe assess towards T8231 & T8217, thus, plastics barriers were installed in lieu of 2m high barrier. Epiconmic branch failure was found on 03 May 2024. Staking to provide extra support and pruning of jagged wound to provide a clean cut was conducted on 16 May 2024. Application of insecticide and fungicide on wound was conducted on 18 September 2025, Adjustment of trunk protection pad was conducted on 18 September 2025 and 25 September 2025. The Staking was in normal condition during the time of inspection. No further significant defects were observed. Second epicormic failure was found on 21 July 2025, Overall condition of tree and its remaining part is fair. Pruning of jagged wound to provide a clean cut is recommended. Pruning works was completed on 21 July 2025.
U041	Aquilaria sinensis	土沉香	RPPHK; Cap.586; IUCN:VU	10	318	4	М	A	P	P	Retain	No obvious old termite track was found, damage of wood tissue was observed. Peeling off of bark and sign of spili of internal wood tissue was observed. Trunk wound signficantly decayed. High trunk failure risk.	Located closed to cut slope. The crack on trunk was found slightly larger since late March 2024. Peeling of for bark and split of internal wood tissue was observed in July 2024. Abnormal bark crack was found in December 2024. Additional guying for tree no. 1041 has been installed as an enhanced stabilization measure alongside the bamboo staking in May 2025. Adjustment of guying and application of insecticide and fungicide was conducted on 18 September 2025. Adjustment of trunk protection pad was conducted on 18 September 2025 and 25 September 2025.
U042	Gmelina chinensis	石梓	RPPHK	6	150	2	М	Α	P	A	Retain	Large wound near trunk base with wound wood development. Trunk wound is decaying.	Located closed to cut slope. Application of insecticide and fungicide as preventive measure was conducted on 18 September 2025. Adjustment of trunk protection pad was conducted on 18 September 2025 and 25 September 2025.
U043	Aquilaria sinensis	土沉香	RPPHK; Cap.586; IUCN:VU	9	310	4	М	Α	Р	Р	Retain	Crack on trunk base. Trunk wound significantly decayed. High trunk failure risk.	Located closed to cut slope and fenced off by 2m high barrier. Application of insecticide and fungicide was conducted on 18 September 2025. Adjustment of trunk protection pad was conducted on 18 September 2025 and 25 September 2025.

RPPHK - Species included in AFCD publication "Rare and Precious Plants of Hong Kong (2003)"

Cap.586 – Native plants listed in Protection of Endangered Species of Animals and Plants Ordinance, Cap. 586. IUCN:VU – "Vulnerable" under IUCN Red List of Threatened Species