

1: T8217



3: T8217\_Trunk base



5: T8231\_Crown

6: T8231\_Trunk base



7: U041

8: U041\_Crack on trunk



9: U041\_Crown 10: U041\_Trunk



11: U041\_Wood damage at trunk union#1

12: U041\_Wood damage at trunk union#2



13: U041\_Wood damage at trunk union#3

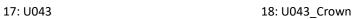
14: U042



15: U042\_Crown

16: U042\_Wound on trunk base







19: U043\_Trunk#1 20: U043\_Trunk#2



21: U043\_Wound on trunk#1

22: U043\_Wound on trunk#2



23: U043\_Wound on trunk#3

24: Application of insecticide to U041

 $NL/2020/05\ Photographic\ record\ (Monthly\ Monitoring\ Report\ for\ Preservation\ of\ Plant\ Species\ of\ Conservation\ Importance-October\ 2024)$ 





26: Temporary protective fencing for U041, U042 and U043

25: Adjust staking to U043

## 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

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	Р	A	P	Retain	No Particular Observation	There is no proper and safe assess towards T8231 & T8217, thus, plastics barriers were installed in lieu of 2m high barrier.
T8231	Canthium dicoccum	魚骨木	IUCN:VU	7	190	6	L	P	A	P	Retain	No Particular Observation	There is no proper and safe assess towards T8231 & T8217, thus, plastics barriers were installed in lieu of 2m high barrier. Epicormic branch failure was found on 3 May 2024. Staking, pruning of jagged wound and application of insecticide and fungicide was conducted on 10 Ocotber 2024.
U041	Aquilaria sinensis	土沉香	RPPHK; Cap.586; IUCN:VU	10	318	4	М	A	P	P		No obvious old termite track was found, damage of wood tissue was observed. Peeling off of bark and sign of split of internal wood tissue was observed compared with last inspection. Application of insecticide and fungicide was conducted on 10 October 2024. Trunk wound significantly decayed. High trunk failure risk.	Located closed to cut slope and fenced off by 2m high barrier. The crack on trunk was found slightly larger since late March 2024. Peeling off of bark and split of internal wood tissue was observed in July 2024. Adjustment of guying was conducted on 10 October 2024. Application of insecticide and fungicide was conducted on 10 October 2024.
U042	Gmelina chinensis	石梓	RPPHK	6	150	2	М	A	P	A	Retain	Large wound near trunk base with wound wood development. Trunk wound is decaying.	Located closed to cut slope and fenced off by 2m high barrier. Application of insecticide was conducted on 10 October 2024.
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 10 October 2024.

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