

Tung Chung New Town Extension – Site Formation and Infrastructure Works at Tung Chung Valley, Phase 1



A8



A9



A10



A11



A12

Tree Schedule for Survey of Plant Species of Conservation Importance

| No. | Species | | Conservation Status | Measurements | | | Tree Condition (Good(G) / Average(A) / Poor(P)) | | | Recommendation (Retain / Transplant / Remove) | Findings | Remark |
|---------------|---------------------------|--------------|-------------------------|--------------|------------|-----------|---|--------|-----------|---|---------------------------|---|
| | Scientific Name | Chinese name | | DBH (mm) | Height (m) | Crown (m) | Form | Health | Structure | | | |
| Site 1 | | | | | | | | | | | | |
| A8 | <i>Aquilaria sinensis</i> | 土沉香 | RPPHK; Cap.586; IUCN:VU | 110 | 5 | 4 | P | A | P | Transplant | No Particular Observation | No construction work nearby and fenced off by plastic barrier |
| Site 3 | | | | | | | | | | | | |
| A9 | <i>Aquilaria sinensis</i> | 土沉香 | RPPHK; Cap.586; IUCN:VU | 190 | 7 | 3 | A | A | A | Retain | No Particular Observation | In native woods, no construction works nearby |
| A10 | <i>Aquilaria sinensis</i> | 土沉香 | RPPHK; Cap.586; IUCN:VU | 280 | 12 | 6 | A | A | A | Retain | No Particular Observation | In native woods, no construction works nearby |
| A11 | <i>Aquilaria sinensis</i> | 土沉香 | RPPHK; Cap.586; IUCN:VU | 330 | 12 | 6 | A | A | A | Retain | No Particular Observation | In native woods, no construction works nearby |
| Site 4 | | | | | | | | | | | | |
| A12 | <i>Aquilaria sinensis</i> | 土沉香 | RPPHK; Cap.586; IUCN:VU | 100 | 5 | 3 | A | G | A | Transplant | No Particular Observation | No construction work nearby and fenced off by plastic barrier |

*Note:

DBH refers to Trunk Diameter at Breast Height

The Tree preservation work commenced in Jul 2022

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