

## Tree Assessment Schedule

RECORD OF VEGETATION MAINTENANCE INSPECTION (VMI) AND VEGETATION MAINTENANCE OPERATIONS (VMO) FOR ARCHSD SIMAR SLOPES									
Contractor:		Cheung Hing Construction Co Ltd			Contract No.:		TC H938		
Slope/ Retaining Wall No.:					Slope ID:				
Slope/ Retaining Wall Location:					Location Code:				
Date of VMI:		Weather Condition at Time of Inspection:			Date of VMO:				
Total number of Trees Inspected:						Type A:	Type B:	Type C:	

Estimated no. of banana species on slope:

Estimated total area coverage by bamboo groups

Tree No.	Botanical Name	Chinese Name	Height (m)	DBH (mm) (1300 mm above GL)	Spread (m)	Health (Good/ Fair/ Poor)	Form (Good/ Fair/ Poor)	Leaning	Presence of Pest / Fungal Infection	Defect on Trunk	Defect on Branch / Crown	Defect on Root	Failure Potential	Size of part	Target Rating	Hazard Rating	Classification (Type A, Type B, Type C)	Remarks	Proposed/ Completed * Mitigation Measures	TMO Tree Register	Problematic Tree	OVT	Tree In SS Site	Mature Tree

Notes:

For the following categories please specify defects as appropriate using the terms below:

**Defects on Trunk:** Decay/Cavity, Poor taper, Co-dominant trunks, Included Bark, Cracks/splits, Abnormal bark crack, Bulge, Fungal Fruiting bodies, Exposed Dead wood, Wounds/Mechanical injury, Large wound/crack/decay on circumference, Others (please specify)

**Defects on Branch/Crown:**

Branch: Co-dominant branches, Included Bark, Cracks/splits, Wounds/Mechanical injury, Dead Branches/Hangers, Crooks/Abrupt bends, Cross branches, Heavy Lateral Limb, Lion's tailing Bleeding/Sap Flow, Parasitic/Epiphytic plants, Others (please specify)

Crown: Heavy Crown Load, Live Crown Ratio, Dieback twigs, Crown reduced/excessively thinned/topped/ pollarded, Asymmetric tree canopy, Signs of pests and diseases, Sparse foliage, Chlorotic, Brown foliage colour, Abnormal leave size, Epicormics

**Defects on Root:** Root flare/ collar not visible, Root rot, Cracks/splits, Cut/pruned roots, Fungal fruiting bodies, Dead surface roots, Exposed Root, Mechanical Injury, Termites/borers injury, Root-plate movement, Girdling roots, Rooting area restricted, Others (please specify)

**Remarks:** OVT, Wall Tree (WT), Tree on Tree Registry (TR), Tree require Form 2 (F2), Soil cracks or cracks in structure (SC), Exposed Site/Windthrow area (ES), Rest Root Condition (RR), recently disturbed by construction(CR), Others (please specify)

Failure Potential: 1=low, 2=medium, 3=high, 4=severe

Size of part: 1=<150mm, 2=150 - 450mm, 3=450-750mm, 4=>750mm

Target Rating: 1 = Occasional use, 2 = Intermittent use, 3 = Frequent use, 4 = Constant Use

Type A tree: Tree with failure potential 4 or above and target rating 3 or above; Type B tree: Tree with defects; Type C tree, not type A or B

\*Delete as appropriate

SITE PLAN (Reference numbers should be assigned to locations of man-made items for which maintenance works are required. The corresponding reference numbers should be quoted in the photographic records.)

Notes : Add additional records sheets for site plan if necessary.