

**Legend**

- Flexible Barrier
- Indicative Location of Seawater Intake
- Indicative Location of Submarine Outfall
- - - Study area for slope mitigation works
- Earmarked Site for Desalination Plant
- Soil Nailing Area
- Rock Slope Stabilization Area



General Condition of Trees

The survey area is located within a degraded mixed woodland which is evidenced by the presence of large proportion of invasive species of *Leucaena leucocephala* and common pioneer species of *Macaranga tanarius*. Most of the trees are young in age. The average trunk diameter ranges 100mm-200mm while the average height ranges 6-9m. The overall health condition of the trees is fair in general.

General Condition of the Vegetation

The survey area (i.e. the proposed works area) was observed to be disturbed recently by vegetation clearance and hill fires. The overall health condition of the undisturbed vegetation is fair in general.

| Revision | Date | Description |         |       | Initial |
|----------|------|-------------|---------|-------|---------|
|          |      | Designed    | Checked | Drawn | Checked |
| Initial  |      |             |         |       |         |
| Date     |      |             |         |       |         |

Agreement No. CE 21/2012 (WS)

Contract title  
DESALINATION PLANT AT TSEUNG KWAN O - FEASIBILITY STUDY

Drawing title  
VEGETATION SURVEY (SHEET 1 OF 10)

Drawing no. FIGURE 11.21a

Scale 1:2,500

