

Scope of Work
Trimming/removal of trees
away from security fence and
structures at 37 Shouson Hill

1. Summary

Contractor shall provide labor, transportation, equipment, and materials for the trimming of several large trees close to the security fence, and structures along Shouson Hill Rd. These trees pose a potential of causing a hazard/danger to property or human if collapsed.

2. Scope of Work

The contractor shall provide suitable and experience technician to lead and supervision a team of labour, tools, materials, transportation and with appropriate safety equipment to:

- 2.1 Trim the branches of the mentioned trees (see attached pictures) away from fence and structures. Remove them away without damaging the fence or property.
 - T11-T12, T28-T34, T44-T45, T53-T54
- 2.2 The Contractor shall reduce tree's crown/branches to maintain a 3m clearance from buildings
 - T26-T28, T32, T34, T30 Crown reduction 10%, T41 Reduction of leader to the west 15%, T87
- 2.3 Tree removal. When cutting down to the main trunk, the contractor shall pay close attention not to allow any of the trunk or big branches to fall onto the fence.
 - T52, T68, T74, T75 Due to invasive species and easy-broken characteristic - removal can be considered
- 2.4 The Contractor shall leave part of the trunk or branches as to allow for the possibility of regrowth, or to the acceptance of the representative of the USG.
- 2.5 The Contractor shall try their best to upkeep the nearby green in shape to avoid rain water from draining away from the soil surface.

3. Material Storage and Debris Removal

Material may be stored in a location acceptable to the USG upon request. All storage is for the convenience of the contractor and the responsibility for keeping the material safe and in good condition remains with the contractor. The material will be placed in such a way as to present no safety hazards to the Consulate or contractors employees. All unnecessary materials and construction debris shall be removed immediately upon the completion of this project.

4. Warranties and Maintenance

The Contractor shall complete and finish all work to the satisfaction of the USG and shall provide at least a one-year of warranty of the work and plants.

5. Safety Instructions

The Contractor shall closely supervise and promote an accident free working environment and suitable safety training to their workers, and shall follow all of the subsequent safety regulations:

- a. H.11.1 DOSAR 652.236-70 – Accident Prevention (Apr 2004)
- b. US Army Corps of Engineers EM 385-1-1. Follow link below and pay close attention to sections 5, 8, 13, 14 and 31.
<http://www.usace.army.mil/SafetyandOccupationalHealth/EM38511,2008BeingRevised.aspx>
- c. Laws of Hong Kong, Occupational Safety and Health Ordinance Chapter 509
- d. Laws of Hong Kong, Factories and Industrial Undertaking Ordinance, Chapter 59
- e. OSHA

6. Insurance

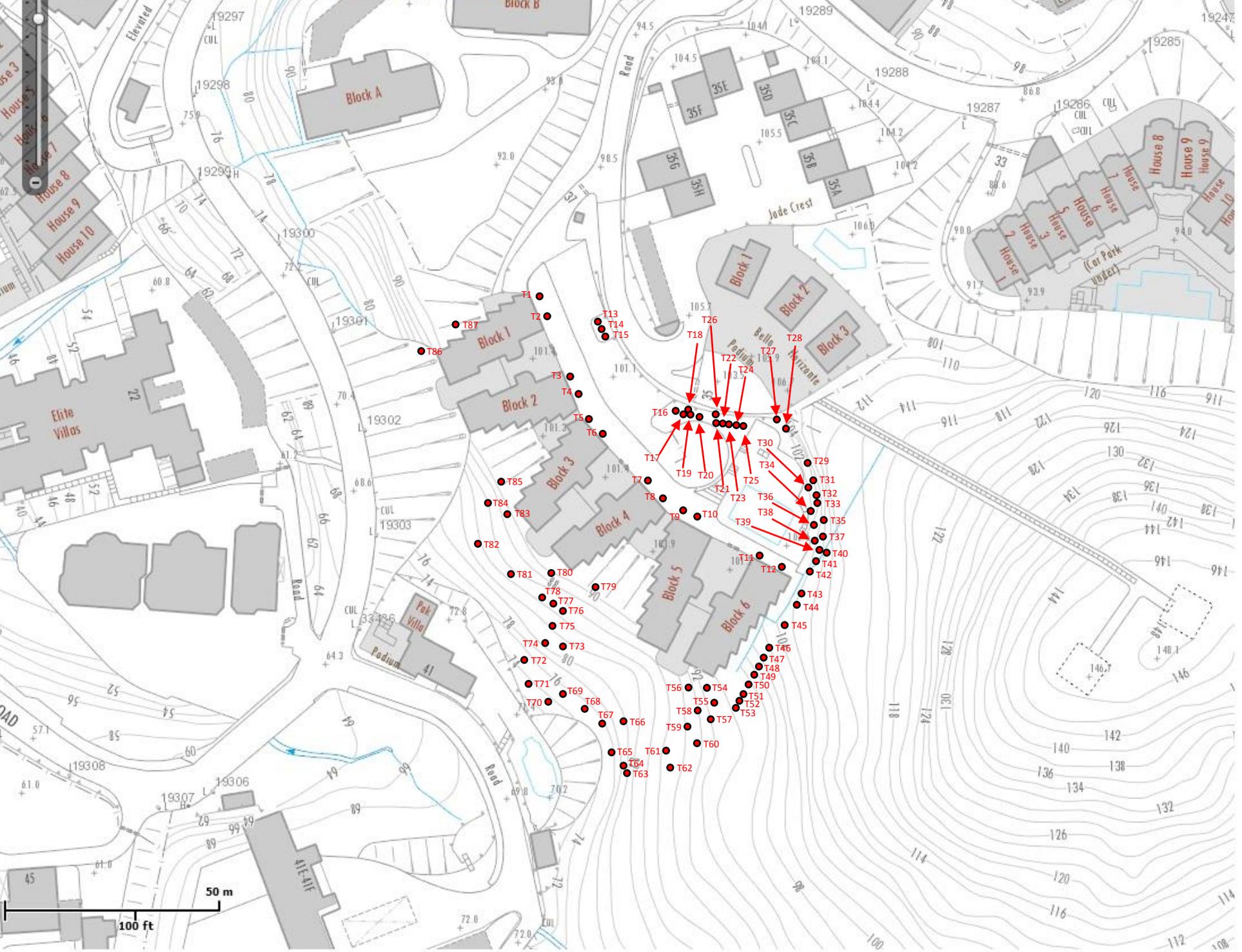
The contractor shall provide Labor Compensation and Third Party Insurance coverage for the duration of the project.

7. Working Hours

The Contractor is allowed to work from 8:30 a.m. to 5:30 p.m. weekdays, except American and Hong Kong Public Holidays. The contractor shall closely coordinate the work schedule with the US Consulate.

8. Other Requirements

The Contractor must keep the entire working area clean at all times and well protected from other working areas, and post all necessary warning signs in English and Cantonese. The contractor will be held responsible for any damages to the USG and private property. The US Government (USG) will provide electrical power and water supply when necessary at existing supply points. Contractor shall provide with staff particulars, vehicles prior to their operations.





Overview of the subject tree T4. Enlarge the size of the metal gates is recommended.



Overview of the subject tree T8.



Overview of the subject tree T10.



T10: Enlarge the metal grate size is recommended.



Overview of the subject tree T11. Removal of dead fronds.



Overview of the subject tree T12. Removal of dead fronds.



Overview of the subject tree T26.



T26: Exposed dead wood (red arrow) with bark crack (orange arrow).



T26: Restricted root extension at tension side. Removal can be considered.



Overview of the subject tree T27. Crown reduction for building clearance.



Overview of the subject tree T28.



Overview of the subject tree T29.



Overview of the subject tree T30.



Overview of the subject tree T31.



Overview of the subject tree T32. Removal of climbers.



Overview of the subject tree T33. Removal of climbers.



Overview of the subject tree T34. Removal of climbers.



Overview of the subject tree T38.



Overview of the subject tree T41.



Overview of the subject tree T44.



Overview of the subject tree T45.



Overview of the subject dead tree T52. Removal of the whole tree is recommended.



Overview of the subject tree T53.



Overview of the subject tree T54.



Overview of the subject dead tree T68. Removal of the whole tree.



Overview of the subject tree T74. Removal of the whole tree.



Overview of the subject tree T75. Due to invasive species and easy-broken characteristic, removal can be considered.



Overview of the subject tree T87. Crown reduction for building clearance.