

## 1. GENERAL

- 1.1. The work of this section includes the provision of all design, labour, materials, equipment and services required for site clearing as required for a complete project. The work includes, but is not necessarily limited to, the items referenced herein:
  - 1.1.1. Sod stripping and removal.
  - 1.1.2. Clearing and grubbing.
  - 1.1.3. Shrub and tree removal.
  - 1.1.4. Asphalt removal and salvage.
- 1.2. Refer to Section 01561 - Environmental Protection for shrub and tree protection.
- 1.3. Reference Standards: *[OPSS Section 201, February 1996.]*

## 2. EXECUTION

- 2.1. Preparation:
  - 2.1.1. Inspect site with Owner and verify extent of stripping, clearing, and removal required by Work. Identify and protect items and site works designated to remain. Determine areas to be undisturbed.
  - 2.1.2. Locate, identify, and protect all existing utilities prior to starting work.
  - 2.1.3. Protect all site features, planting, and buildings designated to remain. Make good damage.
- 2.2. Sod Stripping:
  - 2.2.1. Strip sod to topsoil as necessary. Material to be property of *[Design Builder]* and disposed off site to a landfill site approved by the authorities having jurisdiction.
- 2.3. Clearing:
  - 2.3.1. Remove trees, stumps, logs, live or dead plant material, exposed boulders and surface debris within areas designated on drawings to a height of not more than 300 mm from adjacent grade. In areas to be subsequently grubbed, height of stumps left from clearing operations to be not more than 1000 mm above ground surface. Dispose of felled trees, previously uprooted trees and stumps, and surface debris.
- 2.4. Grubbing:
  - 2.4.1. Grub out stumps and roots to not less than 300 mm below surface. Grub out visible boulders and rock fragments greater than 300 mm but less than 0.25 m<sup>3</sup>.
- 2.5. Removal and Disposal:

- 2.5.1. Remove stripped, cleared, and grubbed materials. Material to be property of *[Design Builder]* and disposed off site to a landfill site approved by the authorities having jurisdiction.
- 2.5.2. Leave finished surface in condition suitable for stripping of topsoil to approval of Owner.
- 2.5.3. Remove asphalt material as required. Allow for salvage and reuse for RAP.

***End of Section***