

**CITY OF WHITEHORSE SERVICING STANDARDS MANUAL  
PART 3 – CONSTRUCTION SPECIFICATIONS  
SECTION 3.2 - GRUBBING AND STRIPPING**

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## **SECTION 3.2 - GRUBBING AND STRIPPING**

### **3.2.1 SCOPE**

The work described in this section pertains to grubbing and stripping of topsoil, organic material, and other unsuitable or objectionable materials from the designated area(s). The work also includes surface restoration as required.

### **3.2.2 MONUMENTS AND DESIGNATION**

Where survey monuments or bars exist to delineate property lines, which form the boundary of an area to be grubbed and stripped, the Consultant is to indicate these on the plans and mark them with red-topped stakes or flagging in the field.

It will be the responsibility of the Developer to protect such monuments or bars. If the Developer damages or removes any such monuments or bars, it will be his responsibility to have them replaced by a Canada Land Surveyor.

The Developer is to designate the limits of the area to be grubbed and stripped in the field by placing stakes or flagging at the boundary of such areas.

### **3.2.3 CONSTRUCTION**

#### **3.2.3.1 GRUBBING**

Grubbing involves the excavation and complete removal and disposal of roots, stumps, submerged logs, corduroy, and similar objectionable material. Any such material that breaks or shears for any reason whatsoever is to be excavated and fully removed. However, the Developer is not to excavate deeper than required.

#### **3.2.3.2 STRIPPING**

Stripping involves the excavation and complete removal and disposal of all organic and other unsuitable material down to mineral soil at whatever depth and condition it may occur within the designated limits. Unsuitable material includes topsoil, volcanic ash, organic matter, roots, stumps, earth clods, and all other deleterious material deemed unacceptable by the Engineer.

The Developer is not to excavate deeper than is required to remove such objectionable material. Should he do so, the Developer is to replace all over-excavated material.

#### **3.2.3.3 DISPOSAL**

Grubbing, stripping and debris remaining from any previous clearing operations is to be disposed of in areas approved of by the Engineer, and shall be bladed flat and smooth. The Developer will stake and flag the specific disposal area in the field prior to the commencement of any grubbing and stripping operations.

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**3.2.3.4 SURFACE RESTORATION**

The ground surface is to be left in a smoothly graded and uniform condition approved by the Engineer. Consideration should be given to reuse of stripping material in ditches, excavated, or other disturbed areas rather than hauling and burring said materials in disposal sites.