

601.03

able to the Engineer. Such repairs and the replacement, in kind, of those that cannot be satisfactorily repaired shall be at the Contractor's expense.

**601.04—Measurement and Payment.**

**Selective tree removal, trimming, and cleanup** will be measured in acres of surface area computed to the nearest 1/10 acre and will be paid for at the contract unit price per acre.

Payment will be made under:

<u>Pay Item</u>	<u>Pay Unit</u>
Selective tree removal, trimming, and cleanup	Acre

**SECTION 602—TOPSOIL**

**602.01—Description.**

This work shall consist of applying topsoil in accordance with the requirements of these specifications and in reasonably close conformity to the depths and limits shown on the plans or as established by the Engineer.

**602.02—Materials.**

- (a) **Class A topsoil** shall conform to the requirements of Section 244.02(b)1.
- (b) **Class B topsoil** shall conform to the requirements of Section 244.02(b)2.

**602.03—Procedures.**

- (a) **Preparing Areas To Receive Topsoil:** Unless otherwise directed by the Engineer, areas designated to receive topsoil shall be graded, shaped, and then scarified or tilled by disking, harrowing, or other approved methods to a depth of approximately 2 inches. Topsoil shall be applied only when the subsoil is in a loose, friable condition.

Subsoil on slopes that have been horizontally grooved in accordance with the plans shall not be loosened.

- (b) **Applying Topsoil:** The loose depth of topsoil shall be sufficient to allow the area to conform to the elevations shown on the plans after topsoil settles.

After topsoil has been applied, large clods, hard lumps, and stones more than 3 inches in diameter; brush; roots; stumps; litter; and foreign material shall be removed from the area. When the operation is complete, the area shall be in a condition to receive seed, sod, or plants without further soil preparation. Areas shall be seeded within 15 days after topsoil is applied.

**602.04—Measurement and Payment.**

**Topsoil** will be measured in acres of surface area computed to the nearest 1/10 acre and will be paid for at the contract unit price per acre. This price shall include preparing areas to receive topsoil; furnishing, loading, transporting, and applying topsoil; finishing areas; and restoring damaged areas prior to final acceptance.

Payment will be made under:

<u>Pay Item</u>	<u>Pay Unit</u>
Topsoil (Class and depth)	Acre

**SECTION 603—SEEDING**

**603.01—Description.**

This work shall consist of furnishing and applying fertilizer, lime, mulch, and seed in the quantities specified for areas designated on the plans or selected by the Engineer.

**603.02—Materials.**

- (a) **Seed** shall conform to the requirements of Section 244.02(c).
- (b) **Fertilizer** shall conform to the requirements of Section 244.02(d).
- (c) **Lime** shall conform to the requirements of Section 244.02(e).
- (d) **Mulch** shall conform to the requirements of Section 244.02(g).

**603.03—Procedures.**

Unless otherwise specified, seeding operations shall be performed at the times specified in Sections 303.03(b) and 602.03(b). Seeding operations shall not be per-