## **Item C659 - Seeding and Mulching**

- C659.1 Description
  C659.2 Preparation
  C659.3 General
  C659.4 Basis of Payment
- **C659.1 Description.** This work shall consist of seeding and mulching areas in accordance with the requirements of ODOT Item 659 of the State of Ohio, Construction and Materials Specifications manual, and shall include the following supplemental specifications. Fertilizer shall meet the requirements of Item 659 and be applied at the rate specified or as directed by the City Engineer.
- **C659.2 Preparation.** Sub-grade preparations shall meet the requirements of section 659.02 and 659.03, except that all areas shall be free from rock or other foreign material of one (1) inch or greater in any dimension.
- **C659.3 General.** The Contractor shall complete all restoration work (backfill, topsoil, seeding and mulching) within 2 weeks after work is completed at each site. The Contractor shall be responsible for the restoration until final acceptance of the project and shall repair or replace any damaged areas as directed by the City Engineer. The Contractor may be directed to perform additional seeding and mulching at the time the punch list items are completed. The grass seed mix shall be 10% perennial rye, 80% fescue (tall turf type and/or titan type) and 10% Kentucky Bluegrass. A grass seed accelerator, applied per manufacturer's recommendations, shall be used. All seed application shall be hydroseed. Straw mulch shall not be permitted unless otherwise approved by the City Engineer.
- **C659.4 Basis of Payment.** Payment for this item shall be per square yard of turf area restored or by a lump sum, as specified by the Engineer. It shall include seeding and mulching using hydroseeding.

Payment will be based on the price bid:

| Item | Unit        | Description          |
|------|-------------|----------------------|
| C659 | Lump Sum    | Seeding and Mulching |
| C659 | Square Yard | Seeding and Mulching |