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**ARCHITECTURE, ENGINEERING AND CONSTRUCTION**



ARCHITECTURE & ENGINEERING

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DOCUMENTS

SPECIFICATION DIVISION 32

NUMBER SECTION DESCRIPTION

DIVISION 32 EXTERIOR IMPROVEMENTS

SECTION 329210 - LAWN REPAIR

END OF CONTENTS TABLE

1. DIVISION 32 EXTERIOR IMPROVEMENTS
   1. SECTION 329210 - LAWN REPAIR

THIS SECTION SPECIFIES LAWN REPAIR FOR DUMPSTER AND TRUCK TIRE DAMAGE. REFER MORE EXTENSIVE LAWN WORK TO LANDSCAPE ARCHITECT.  
  
2/07 - added note to require 4" min. topsoil

* + 1. GENERAL
       1. SUMMARY
          1. Extent of lawn repair includes areas damaged by construction operations, including movement of heavy equipment, dumpster locations and similar operations.
          2. Types of lawn repair include the following:

Grading and fine raking.

Seeding.

Mulching.

* + - 1. SUBMITTALS
         1. Product data or certificates of conformance indicating that products used comply with requirements.
    1. PRODUCTS
       1. MATERIALS
          1. Seed: Fresh, clean, dry, new-crop seed composed of varieties, in equal proportions, tested for minimum percentages by weight of purity and germination as follows:

Baron Kentucky Bluegrass; 98% purity; 80% germ.

Nugget Kentucky Bluegrass; 98% purity; 90% germ.

Touchdown Kentucky Bluegrass; 98% purity; 90% germ.

Pennlawn Red Fescue; 98% purity; 90% germ.

Manhattan Ryegrass; 97% purity; 90% germ.

* + 1. EXECUTION
       1. PREPARATION
          1. Thoroughly loosen and grade soil to true lines, free from unsightly variation, lumps, ridges and depressions. Remove sticks, stones, roots and other objectionable material over 1 inch in any dimension that might interfere with the formation of a finely pulverized seed bed.
          2. Level displaced soil around perimeter of ruts and depressions.
          3. Distribute topsoil on damaged lawn areas in quantity sufficient to provide repaired areas that are level and uniform with adjacent undisturbed lawn areas.
          4. Spread, cultivate and lightly compact a minimum of 4" topsoil to prevent future settlement; drag and grade to finished grade.
       2. APPLICATION
          1. Rake seed uniformly to an average depth of 1/4 inch, and at a rate of 2.3 lb. per 1000 sq. ft. Lightly roll the seed bed to provide good moisture contact between the seed and soil.
          2. Mulch seeded areas with straw.
          3. Water thoroughly and immediately with a fine mist until straw is compacted and soil is soaked to a depth of 3 inches.

END OF SECTION 329210