

SECTION 306 -- GRANULAR FILL

306.01 -- Description

Granular fill consists of a layer of compacted granular material. The granular fill shall be constructed in accordance with these *Specifications* and in conformity with the lines, grades, quantity requirements, and cross sections shown in the plans.

306.02 -- Material Requirements

The granular material shall meet the requirements in Subsection 1033.02, Paragraphs 1., 2., 3., and Table 1033.03A, Class E, unless specified otherwise in the plans or special provisions.

306.03 -- Construction Methods

1. The Contractor shall haul the granular fill material to the road, spread it in uniform layers, and compact it to not less than 100 percent of maximum density as determined by NDR T 99.

2. Any portion of the granular fill which is to be used as aggregate in a bituminous sand base course mixture need not be compacted.

3. This work shall be performed in accordance with the requirements in Subsection 205.03.

306.04 -- Method of Measurement

1. The Contractor shall number, label, and tally the delivery tickets and then prepare a report of the quantities and distribution of the materials. A copy of the report shall be given to the Engineer at the end of each day when hauling materials.

2. Granular material shall be measured in cubic yards at the point of delivery. The Contractor shall level the material even with the top of the truck's hauling box to allow accurate volume measurement.

3. Instead of leveling the material in the hauling vehicles, the Contractor may heap the loads to an agreed volume.

4. Water applied at the Engineer's direction will be measured in accordance with Subsection 302.04.

306.05 -- Basis of Payment

- | 1. | <u>Pay Item</u> | <u>Pay Unit</u> |
|----|-----------------|----------------------|
| | Granular Fill | Cubic Yard (CY) |
| | Water | 1,000 Gallons (MGAL) |
2. Payment is full compensation for all work prescribed in this Section.