

SPECIFICATIONS FOR SUPPLYING COARSE GRANULAR BACKFILL

1003. 1. DESCRIPTION

The work will consist of supplying coarse granular backfill.

1003. 3. SUPPLY OF MATERIALS

The Contractor shall supply coarse granular backfill which shall be free from organic material and shall meet the following requirements:

Passing 53 mm Sieve	100%
Passing 26.5 mm Sieve	60 - 85%
Passing 13.2 mm Sieve	20 - 45%
Passing 6.7 mm Sieve	0 - 3%

A sample of the granular material which the Contractor proposes to use shall be submitted to the Engineer at least 14 d before the material is to be used in the work. The Department will test the material for conformance to the grading requirements.

1003. 7. CONSTRUCTION METHODS

Placing coarse granular backfill shall be done and will be paid for in accordance with the specifications for placing backfill in the "Specifications for Excavation for Structures".

1003. 9. METHOD OF MEASUREMENT

Coarse granular backfill will be measured in cubic metres of material delivered to the area being backfilled at the time of placing. The capacity of vehicles hauling coarse granular backfill will be derived from measurements made by the Engineer. These measurements will be used to establish the box capacity to the nearest 0.1 m³ and the capacity of a vehicle box so determined shall not be changed while in use on the project without the consent of the Engineer. The Contractor shall level all loads before they are measured by the Engineer. Measurements will not be made for material heaped above the water level capacity of the box and deductions will be made in 0.1 m³ units for loads which do not contain full water level capacity.

1003. 11. BASIS OF PAYMENT

Supplying coarse granular backfill will be paid for at the Contract Unit Price per cubic metre for "Supplying Coarse Granular Backfill", measured as specified herein, which price will be payment in full for performing all operations herein described and all other items incidental to the work included in this Specification.