JANUARY 1981 SPECIFICATION 1005 M

#### SPECIFICATIONS FOR SUPPLYING AND PLACING SUBSURFACE DRAINAGE FILL

## 1005. 1. DESCRIPTION

The work will consist of supplying and placing subsurface drainage fill.

#### 1005. 3. SUPPLY OF MATERIALS

The Contractor shall supply subsurface drainage fill which shall be free from organic material and shall meet the following requirements:

Passing 53 mm Sieve		100%
Passing 26.5 mm Sieve	70 -	90%
Passing 6.7 mm Sieve	45 -	65%
Passing 2.0 mm Sieve	35 -	50%
Passing 0.425 mm Sieve	15 -	25%
Passing 0.075 mm Sieve	0 -	3%

A sample of the drainage fill 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.

## 1005. 7. CONSTRUCTION METHODS

Placing the subsurface drainage fill shall be done in accordance with the plans and Special Provisions or as directed by the Engineer. Compaction of the subsurface drainage fill will not be required.

# 1005. 9. METHOD OF MEASUREMENT

Subsurface drainage fill will be measured in tonnes of material delivered to the bridge site and placed in the designated areas as certified by the Department's Inspector.

## 1005. 11. BASIS OF PAYMENT

The supplying and placing of subsurface drainage fill will be paid for at the Contract Unit Price per tonne for "Supplying and Placing Subsurface Drainage Fill", 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.