

ITEM 24616.20 M -- SELECT CLEAN FILL

DESCRIPTION

Select clean fill material is a naturally occurring soil having characteristics making it suitable for promoting plant growth. Under this item the Contractor shall furnish this backfill material for installation between the payment lines shown on the plans or as otherwise specified.

MATERIAL

Place the material in a storage pile in a manner that ensures uniformity throughout the pile.

Backfill shall be a reasonably well graded naturally occurring soil meeting the following requirements:

A. Gradation:

Sieve Designation	Percent Passing by Weight
75 mm	100
2 mm	50
0.075 mm	20

B. Organic Content: Not less than 1% or greater than 5%.

C. pH: Between 5.5 and 7.6.

Material acceptance will be based on visual inspection by the Engineer, or his/her representative, unless the State elects to test the material for the criteria listed previously.

CONSTRUCTION DETAILS

The material shall be hand tamped into place as required in the applicable specifications.

METHOD OF MEASUREMENT

The quantity of Select Clean Fill will be measured as the number of cubic meters of fill satisfactorily installed and accepted within the payment lines shown in the Contract Documents.

BASIS OF PAYMENT

The unit price bid per cubic meter shall include the cost of furnishing all labor, materials, and equipment necessary to satisfactorily complete the work.