

PART 1 - GENERAL

1.1 DESCRIPTION

- .1 This section specifies supply, placement and compaction of rock fill, gravel fill and gravel base as required or as directed by Departmental Representative.

1.2 MEASUREMENT FOR PAYMENT

- .1 Rock Fill 150mm (minus):
Supply, placement, and compaction of rock fill (150mm minus) will be measured by the cubic meter (CMPM). The volume of material will be determined in place from measurements taken prior to and at completion of the work. Include the cost of all plant, labour, equipment, and materials required to complete the work as specified.
- .2 Contractor will make own assessment of the quantity of rock and gravel fill that is required as indicated on the drawings.

PART 2 - PRODUCTS

2.1 ROCK FILL

1. 150mm (minus):
 - .1 150mm (minus) rock fill will be of hard, durable, evenly graded blasted stone having a maximum diameter of 150 mm. Fill material will contain not more than 6 percent by weight passing the 25.4 mm sieve. Rock fill to be evenly graded within the limits specified.
 - .2 Use of shale rock or slate will not be permitted.

PART 3 - EXECUTION

3.1 PLACING ROCK FILL

1. 150mm (minus):
 - .1 Only 150mm (minus) rock fill material approved by Departmental Representative will be placed. Material will be placed uniformly across full cross-section in layers not exceeding 300 mm loose depth.
 - .2 Use suitable earth moving and surface grading equipment to place and spread rock fill in continuous and uniform horizontal layers.
 - .3 Compact rock fill after each 300 mm lift.
 - .4 All side slopes to be one (1) vertical to one and one half (1.5) horizontal, unless noted otherwise.