1.COST FOR THE CONSTRUCTION OF STONE PITCHED CONTOUR BUND

Description of Work

Stone pitched Contour bunding with dry rubble, granite, or jungle stone laying and filling the up hill portion with earth with 45 cm to 50 cm top width including thickness of Pitching

Specification

1 Height of bund : 1 mt

2 Top width : 45-50 cms 3 Thickness of Pitchning : 15-22 cms

4 Side slope -uphill side : 1.5:1

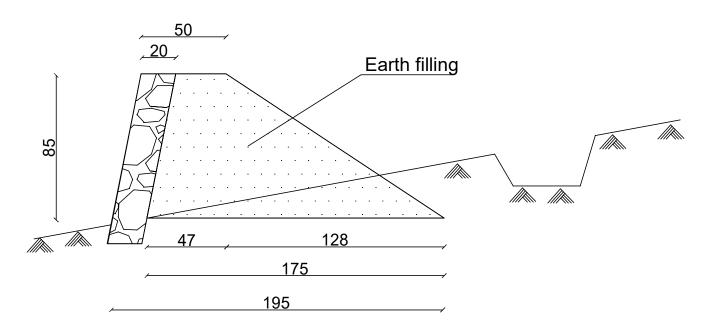
Down hill side 1:5 to1:3

5 Foundation : 15 to 20 cms

Cost of construction of 100 sqm of the structure as per the specification given above using quarried stone is Rs14352(excluding overhead charges and water charges)

Cost of construction of 100 sqm of the structure as per the specification given above using unquarried stone is Rs11484(excluding overhead charges and water charges)

STONE PITCHED CONTOUR BUND



All dimensions are in cm

2. COST FOR THE CONSTRUCTION OF EARTHERN BUND

Description of Work

Earth work excavation for 100 RM and forming bund with 50 cms top width, 90 cms height and 2:1 slope dug from the uphill side of the bund forming graded channel within 75 cms from the top of the bund etc. complete.

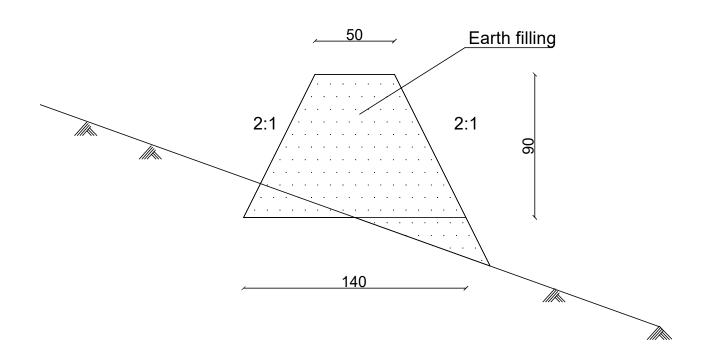
Specification

1 Height of bund : 0.90 m 2 Top width : 0.50 m

3 Side slope (uphill side) (Down hill side) : 2:1
4 Bottom width : 1.4m

Cost for completing 100 Running Metre of earthern bund as per the above specification=Rs6183 (excluding overhead charges and water charges)

EARTHEN BUND



All dimensions are in cm

3.COST OF AGROSTOLOGICAL MEASURES

Description

For pitching and strengthening earthern bund by planting vetiver, fodder grass etc at an interval of 0.5m or pineapple suckers at an interval of 1m

Cost of collecting charge of planting materials including conveyance and planting charges

880

Total cost for 100 running metres = Rs 880 (excluding overhead charges and water charges)