



Government of Jammu & Kashmir
OFFICE OF THE DIVISIONAL FOREST OFFICER
FOREST DIVISION BHADERWAH



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Biological measures for stabilization of muck dumping sites to be undertaken in the construction of road from Amira Nagar via Kharoti Bhelan linking Hanga link road at Gatthi More in Bhadarwah Forest Division for 0.050 ha (in 2 Nos. of muck dumping sites). The area to be treated biologically is 0.25 ha.

S. No.	Item of works	Unit	Qty.	Rate (in Rs)	Amount (Rs. in lakh)
1	Fencing: Using Square Fence post conforming to product code PCFP-4 at spacing of 10' & 5 strands of Galvanized Barbed wire with 2 criss cross conforming to the product code GA-BW all fence post be fixed in the cement concrete 1:3:6 (1Cement:3coarse sand: 6stone aggregate 40 mm nominal size) block of size 1'6" x 1'x1'	Rft	325	100	32500
2	Afforestation (1st Year)				
i	Plantation: Poly bagged planting of Deodar/ Kail/Oak/ Almus/ Horse Chestnut etc. plants in pits of size 45 x 45 x 45 cm in staggered fashion along the contour.	Nos.	375	29.34	11003
ii	Plant Production: Raising of plants(conifer and broad leaved) in Polythene bags of size (9" x 6") conforming to product code No. PB-60/90 with artificial source of irrigation in the nursery	Nos.	500	8.03	4015
iii	Maintenance of Plants raised in departmental Nursery	Nos.	500	2.66	1330
iv	Agave: Agave bulbs planted between interspaces of plants, open spaces & along the fence line of size	Nos.	1000	15.45	15450
v	Grass slips (Soil binding grasses viz. Cynodon grass.	Nos.	1000	6.35	6350
vi	Cutting: Salix, Popular etc	Nos.	250	6.00	1500
vii	Seed ball: Broad casting/dibbling of seed balls of deodar, Kail, Oak etc	Nos.	250	2.35	588
Total					40236
3	Maintenance for 9 Years: 2 nd year @ 25% + 3 rd year @ 10% + 4 th Year to 10 th Year 7@ 5% = 70% of afforestation				28165
Total (1+2+3)					100901
4	Overhead 10% of total				10090
Grand Total					110991

Range Forest Officer
Neeru Forest Range
Bhadarwah

Divisional Forest Officer
Bhadarwah Forest Division
Bhadarwah.