

Biological measures for stabilization of Muck dumping site of road
"Construction of Lali Dabbar to Tote Road Phase-III, Length = 2.00 Kms (Under NABARD)"
Proposal No.FP/JK/Road/156314/2022

DUMPING SITE: 40 Mtr. X 20 Mtr.

FOREST AREA : 0.080 Ha.

Location: 50a/P (Geo-Coordinates: 33° 6'9.15"N 75° 0'9.16"E)

(Amount in Rupees)

S. No.	Item of Work	Unit	Qty.	Rate	Amount
1	Fencing :- Using square fence posts conforming to product code PCFP-3 at spacing of 10' & 5 strands of galvanized Barbed wire with criss cross conforming to product code GA-BW all fence posts fixed in cement concrete 1:3:6 (1 cement: 3 coarse sand : 6 stone aggregate 40 mm nominal size) block of size 1'6" X 1' X 1'	Rft	120	160.00	19200
2	Afforestation (1st year)				
i	Plantation :- Polybagged planting of fast growing soil binding local species (trees/shrubs) in pits of size (45 X 45X 45) cm in staggered fashion along the contour.	Nos	120	40.03	4804
ii	Agave bulbs	Nos	50	15.45	773
				Total :	5577
3	Maintenance for 9 years: 2 nd year @ 25 % + 3 rd year @ 10% + 4 th year to 10 th year 7 X @ 5% = 70% of afforestation	Year			3904
	Fencing repair and renovation (6th year)	Rft	50	26.32	1316
				Total (1+2+3) :	29997
				Overhead 10% of total	3000
				G. Total :	32997

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