

Physical and financial targets for compensatory afforestation(CA) diversion of 5.345 ha of Forest land by the proposed Quarrying of sand, stone/ road metal, Marum & Shaly Earth at Kangpokpi District by HVS Construction materials Pvt. Ltd.

Centre: Kharam

Range: Noney
 Division : Noney Forest Division
 Physical Target: 10.69 ha
 Financial Target: 22.159 lakh
 No. of Plants :17600 (1600 x 11)
 Spacing : 2.5 m x 2.5 m

Sl No.			Items of work			Unit per ha in Rs.			Physical and Financial Targets																							
									2020-21		2021-22		2022-23		2023-24		2024-25		2025-26		2026-27		2027-28		2028-29		20289-30		Total			
Phy	Fin.	Phy	Fin.	Phy	Fin.	Phy	Fin.	Phy	Fin.	Phy	Fin.	Phy	Fin.	Phy	Fin.	Phy	Fin.	Phy	Fin.	Phy	Fin.	Phy	Fin.									
	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25								
1	a) Advance work	34460	10.69	3.684																												
	b) Creation	29,900			10.69	3.196																										
	c) 1 st Yr. Maint.	19,110					10.69	2.043																								
	d) 2 nd Yr. Maint.	14,230							10.69	1.521																						
	e) 3 rd Yr. Maint.	10,330									10.69	1.104																				
	f) 4 th Yr. Maint.	8,000											10.69	0.855																		
	g) 5 th Yr. Maint.	8,000													10.69	0.855																
	h) 6 th Yr. Maint.	8,000															10.69	0.855														
	i) 7 th Yr. Maint.	8,000																	10.69	0.855												
	j) 8 th Yr. Maint.	8,000																		10.69	0.855											
	Sub Total			3.684		3.196		2.043		1.521		1.104		0.855		0.855		0.855			10.69	0.855		15.823								
2	Micro planning	5%	0.5	0.184		0.16		0.102		0.076		0.055		0.043		0.043		0.043		0.043		0.043		0.792								
3	Soil & Moisture	10%	1.1	0.368		0.320		0.204		0.152		0.11		0.086		0.086		0.086		0.086		0.086		1.584								
4	Awareness raising	5%	0.5	0.184		0.16		0.102		0.076		0.055		0.043		0.043		0.043		0.043		0.043		0.792								
5	Fencing	10%	1.1	0.368		0.320		0.204		0.152		0.11		0.086		0.086		0.086		0.086		0.086		1.584								
6	Overheads	10%	1.1	0.368		0.320		0.204		0.152		0.11		0.086		0.086		0.086		0.086		0.086		1.584								
	Sub- Total	40%	4.3	1.472		1.280		0.816		0.608		0.44		0.344		0.344		0.344		0.344		0.344		6.336								
	Grand Total			5.156		4.476		2.859		2.129		1.544		1.199		1.199		1.199		1.199		1.199		22.159								
Unit cost = 22.159/10.69= Rs. 2.073 lakh per Ha																																

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(Napolean Rongmei) 8/7/2020

Divisional Forest Officer

Noney Forest Division

Noney Forest Division

Government of Manipal