

DIVERSION OF 0.4047 HA. OF FOREST LAND FOR CONSTRUCTION OF SEPTAGE TREATMENT PLANT AT SAKOH IN DHARAMSHALA, DISTRICT KANGRA, (H.P.)

FILE NO.

FP/HP/Others/50258/2020

DATE OF PROPOSAL

Scheme for Compensatory Afforestation for 2020-21 in lieu of Diversion of 0.4047 ha of forest land for Construction of Septage Treatment Plant at Sakoh in Tehsil Dharamshala, District Kangra, H. P.

Sr. No.	Particulars of work	Quantity	Unit	Rate in Rs. @ Wage Rate Rs. 150/-	Amount in Rs. @ Wage Rate Rs. 300/-
1	Survey & demarcation of plantation area	1	Hac	101	202
2	Bush Cutting in Strips	1	Hac	1192.8	2385.6
3	Collection of Debris and Burning	1	Hac	681.80	1363.6
4	Preparation of inspection path 60 cm wide	250	m	11.00	5500
5	Digging of Pits 60cm x 60cm x 60cm	810	No.	1745.00%	28269
6	Filling of Pits 60cm x 60cm x 60cm	810	No.	254.00%	4114.8
7	Carriage of plants in P/bags from Nursery to Work Site O/D 1 Km (Level)	810	No.	1476.00%	23911.2
8	Planting of Tall Plants i/c ramming	810	No.	654.30%	10599.66
9	Cost of RCC Fence Post	50	No.	358	17900
10	Carriage of RCC Fence Post	50	No.	Lumsum	8000
11	Fixing of RCC Post i/c strutting	50	No.	696.35%	696.35
12	Stretching and fixing of Barbed Wire with U-staple in four stand	585	Rmt.	4.8	5616
13	Interlacing of thorny bushes with barbed wire	195	Rmt.	4	1560
14	Cost of barbed wire	0.084	MT	65100	5468.4
15	Cost of U-staple	0.001	MT	64000	64
16	Mulching of Plants	810	No.	84.80%	1373.76
17	Nursery Cost of Plant	810	NO.	57	46170.00
18	Irrigation as per need / Photography etc.			Lumsum	2500
	Total				165694
	Total Cost				165694

	MAINTENANCE COST				
19	1st year Maintenance				5880
20	2 nd year Maintenance				3250
21	3 rd year Maintenance				1940
22	4 th year Maintenance				1940
23	5 th year Maintenance				1940
24	6 th year Maintenance				1940
25	7 th year Maintenance				1940
26	8 th year Maintenance				1940
27	9 th year Maintenance				1940
28	10 th year Maintenance				1940
	Total Maintenance Cost				24650
	Grand Total				190344
	Constituency Charges @ 5%				9517
	Total				199861
	Departmental Charges @ 17.5%				34976
	Grand Total				234837
	Total Cost of CA for 810 Tall Plants				234837


Dr. Sanjeev Sharma (HPFS)
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 Dharamshala Forest Division
 Dharamshala