


Reclamation of muck dumping site				
Name of User Agency		Executive Engineer, Jal Shakti Vibhag Division Bilaspur Distt. Bilaspur, HP.		
Name of Proposal		Diversion of 0.561098 hectare of forest land for construction of Sewerage Treatment Plant 5.00MLD for Zone No. 1 Up Muhal Diara within the jurisdiction of Bilaspur Forest Division, Distt. Bilaspur, HP.		
Dumping Site		Name	Area	
Site 1		UPF	0.043722	
Site 2			0.0000	
Site 3			0.0000	
Site 4			0.0000	
Site 5			0.0000	
Site 6			0.0000	
		Total	0.043722	
Cost for reclamation of 1 Hact of dumping site				
Sr. No.	Name of component	Area/ Quantity	Rate	Cost
1	Survey, Demarcation & Fencing Cost (i/c cost of Fence posts & B/W)	1	37200	38500.00
2	Planting	1	41440	45160.00
3	Total Fencing and Planting (1+2)		78640.00	83660.00
4	Cost of plants	1000	18.16	18160.00
5	Misc. Soil Conservation Works	1	L/S	200000.00
6	Sowing of grass and bio engineering species	1	L/S	100000.00
7	Total(4+5+6)			318160.00
8	1st Year Maintenance	1	9100	9100.00
9	2nd Year Maintenance	1	6140	6140.00
10	3rd Year Maintenance	1	3180	3180.00
11	4th Year Maintenance	1	3180	3180.00
12	5th Year Maintenance	1	3180	3180.00
13	6th Year Maintenance	1	3180	3180.00
14	7th Year Maintenance	1	3180	3180.00
15	8th Year Maintenance	1	3180	3180.00
16	9th Year Maintenance	1	3180	3180.00
17	10th Year Maintenance	1	3180	3180.00
18	Total (Maintanence)			40680.00
19	Total cost of 1 Hact reclamation of dumping site (3+7+18)			442500.00
		Or Say		442500.00
20	Cost of reclamation for site 1.			19346.99
21	Cost of reclamation for site 2.			.00
22	Cost of reclamation for site 3.			.00
23	Cost of reclamation for site 4.			.00
24	Cost of reclamation for site 5.			.00
25	Cost of reclamation for site 6			.00
34	Total reclamation cost			19346.99
35	Contingency @ 5%			967.35
36	Departmental Charges @17.50%			3385.72
37	GST @18% on cost of Fence Posts & B/wire			179.30
38	Grand Total of reclamation required to be deposited			23879.36


 Divisional Forest Officer,
 Bilaspur Forest Division,
 Distt. Bilaspur (H.P.)