

BILL/PLANTATION SCHEME FOR ONE AND HALF TIMES OF SAFETY ZONE AREA IN UF SHANDAL IN LIEU OF ESTABLISHMENT OF STONE CRUSHER OF M/S BUSHAHR LAGHU UDYOG VPO JHAKRI WITHIN THE JURISDICTION OF RAMPUR FOREST DIVISION, DISTRICT SHIMLA H.P.

Area proposed for Compensatory Afforestation in haec					0.8232 haec			
Name of the proposed plantation area					UF Shandal			
Number of Plants to be planted per hectare					1100			
Total number of plants to be planted in proposed area					906			
Species to be planted in proposed area					Conifer & Broad leave species			
Particulars of works	Unit cost at wage structure for 2021-22	No of plants	Cost of plants @ Rs.23.24/-	Unit cost at wage structure for 2021-22 including cost of plant	Year of execution of works	Cost escalation	Unit cost after applying cost escalation	Total amount
Initial cost for raising compensatory Afforestation over an area of 0.8232 hectare	83660	1100	25564	109224	2022-23	10%	120146	98905
1 st year maintenance	9100	330	7669	16769	2023-24	20%	20123	16565
2 nd year maintenance	6140	220	5113	11253	2024-25	30%	14629	12042
3 rd year maintenance	3180	110	2556	5736	2025-26	40%	8031	6611
4 th year maintenance	3180	110	2556	5736	2026-27	50%	8605	7083
5 th year maintenance	3180	110	2556	5736	2027-28	60%	9178	7556
6 th year maintenance	3180	110	2556	5736	2028-29	70%	9752	8028
7 th year maintenance	3180	110	2556	5736	2029-30	80%	10326	8500
8 th year maintenance	3180	110	2556	5736	2030-31	90%	10899	8972
9 th year maintenance	3180	110	2556	5736	2031-32	100%	11473	9444
10 th year maintenance	3180	110	2556	5736	2032-33	110%	12046	9917
Total =								193623
Contingencies Charges @ 5%								9681
Total cost of CA Scheme								203304
Departmental Charges @ 17.5%								35578
G. Total =								238882

GAL
Dy. Conservator of Forests,
Rampur Forest Division
Rampur Bushahr.