## SCHEME FOR COMPENSATORY AFFORESTATION.

Detail scheme for compensatory Afforestation to be carried out in lieu of 0.3673 ha. of forest area to be diverted for the construction of road to village Fathachi

Palg

Detail of degraded Forest land / Non Forest Land.

District Shimla Tehsil

Name of Forest U-22 Palg Shimla

Division Shimla

Bhajji Range Block/ Compartment No./ Survey No. U-22 Palg

Village

2. Description of area:-

i. Whether the site selected for compensatory afforestation is a land bank or not	In Shimla forest Division is no identified Land bank & degraded forests.		
ii. If C.A. site is other than the land bank, reasons be given	NA		
iii. In case of non forest area identified for CA, then what is the distance of CA site from the adjoining forest boundary	N.A.		
iv. Soil type	Shallow		
v. Topography	Hilly		
a) Hilly/Undulating/ Plain			
b) Slope:- Steep/ Medium/ Gentle	Moderate to steep		
vi. Whether the area is bearing any root stock of vegetation.	Yes		
3. Copy of the approval CA Scheme/ Model showing component wise physical and financial break up be enclosed.	-		
4. Schedule of Plantation Programme:-	516.5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		

Chil, Ban & B.L (420 trees will be planted). Species to be planted

Particulars of works	Rates for 1 ha.	Rates for 0.84 ha.	Year of execution of works	Cost escalation	Amount of cost escalation	Total amount
A. Survey, Demarcation and Fencing	34600	29064	2022-23	10%	2906	31970
B. Planting	133400	112056	2023-24	10%	11206	123262
1st Year maintenance	9500	7980	2024-25	20%	1596	9576
2nd Year maintenance	4800	4032	2025-26	30%	1210	5242
3rd Year maintenance	4800	4032	2026-27	40%	1613	5645
4th Year maintenance	2900	2436	2027-28	50%	1218	3654
5th Year maintenance	2900	2436	2028-29	60%	1462	3898
6th Year maintenance	2000	1680	2029-30	70%	1176	2856
7th Year maintenance	2000	1680	2030-31	80%	1344	3024
8th Year maintenance	2000	1680	2031-32	90%	1512	3192
9th Year maintenance	2000	1680	3032-33	100%	1680	3360
10th Year maintenance	2000	1680	2033-34	110%	1848	3528
					Total	199207
Contigency 5%						
				Total + Contigend	y (in round)	209167
				Departmental Ch	arges 17.5%	36604
					G. Total	245771

Place: Shimle. Daled: 01.07.2022.

Kiti Divisional Forest Officer, Shimla Forest Division, Divisional Forest Officer Tel No.0177-2623412 Shimla Forest Division SHIMLA