

FULL Title of the Forest Land Diversion Project :- Macadamization of Road from Limber to Babagail

Compensatory Afforestation for 0.80 Ha Degraded Forest Land in Compartment 21/KHD of Boniyar Forest Range in J.V Forest Division Baramulla

Proposal No : FP/JK/Road/140949/2021

Total Area diverted for C A as per requirement = 0.80 Ha

S.No.	Description	No.	Rate	Total Amount		
Cost of afforestation						
A.	1st year	Conifer	560	46.52	26051.20	
		Broadleaved	240	30.61	7346.40	
		Total	800		33397.60	
	2nd year	Maintenance (25%)	Conifer	140	46.52	6512.80
		Broadleaved	60	30.61	1836.60	
		Total	200		8349.40	
	3rd year	Maintenance (15%)	Conifer	84	46.52	3907.68
		Broadleaved	36	30.61	1101.96	
		Total	120		5009.64	
	4th year	Maintenance (5%)	Conifer	28	46.52	1302.56
		Broadleaved	12	30.61	367.32	
		Total	40		1669.88	
	5th year	Maintenance (5%)	40		1669.88	
	6th year	Maintenance (5%)	40		1669.88	
	7th year	Maintenance (5%)	40		1669.88	
	8th year	Maintenance (5%)	40		1669.88	
	9th year	Maintenance (5%)	40		1669.88	
	10 year	Maintenance (5%)	40		1669.88	
	Total A		1400		58445.80	
B.	Other afforestation interventions	Dibbling	160	7.18	1148.80	
		Sowing	160	6.35	1016.00	
Total B				2164.80		
C.	Providing & fixing of Barbed wire fencing with Angle iron posts in cement concrete block with 6 strand BABW	1601	272	435472.00		
Total C				435472.00		
D.	Fencing Repair	1601	16.74	26800.74		
Total D				26800.74		
D.	Soil & water conservation measures and other protection measures like construction of firelines and inspection paths	LS		75000.00		
Total E				75000.00		
Total (A+B+C+D+E)				597883.34		
F.	Overhead Charges (10% of the CA Charges)			59788.33		
Total CA (A+B+C+D+E+F)				657671.67		
Total NPV per Ha @Rs.1069470x0.4x5		0.4	1069470	2138940		
GRAND TOTAL (CA+ NPV)				2796611.67		


Divisional Forest Officer
J.V Forest Division Baramulla