

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

Compensatory Afforestation for 1.21 Ha Degraded Forest Land in Compartment 22a/KHD of Boniyar Forest Range in J.V Forest Division Baramulla

Proposal No : FP/JK/Road/140864/2021

Total Area diverted for C A as per requirement = 1.21 Ha

S.No.	Description		No.	Rate	Total Amount
	Cost of afforestation				
A.	1st year	Conifer	847	46.52	39402.44
		Broadleaved	363	30.61	11111.43
		Total	1210		50513.87
	2nd year	Conifer	212	46.52	9862.24
		Broadleaved	91	30.61	2785.51
		Total	303		12647.75
	3rd year	Conifer	127	46.52	5908.04
		Broadleaved	55	30.61	1683.55
		Total	182		7591.59
	4th year	Conifer	43	46.52	2000.36
		Broadleaved	19	30.61	581.59
		Total	62		2581.95
	5th year	Maintenance (5%)	62		2581.95
	6th year	Maintenance (5%)	62		2581.95
	7th year	Maintenance (5%)	62		2581.95
	8th year	Maintenance (5%)	62		2581.95
	9th year	Maintenance (5%)	62		2581.95
	10 year	Maintenance (5%)	62		2581.95
	Total A		2129		88826.86
B.	Other afforestation interventions	Dibbling	242	7.18	1737.56
		Sowing	242	6.35	1536.70
	Total B				3274.26
C.	Providing & fixing of Barbed wire fencing with Angle iron posts in cement concrete block with 6 strand BABW		1877	272	510544.00
	Total C				510544.00
D.	Fencing Repair		1877	16.74	31420.98
	Total D				31420.98
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)				709066.10
F.	Overhead Charges (10% of the CA Charges)				70907
	Total CA (A+B+C+D+E+F)				779972.71
	Total NPV per Ha @Rs.1069470x0.605x5		0.605	1069470	3235147
	GRAND TOTAL (CA+ NPV)				4015119


Divisional Forest Officer
J.V Forest Division Baramulla