

Compensatory Afforestation Cost (CA) for 5.6ha in connection with diversion of Forest land (2.7945ha for construction of Sevoke-Rangpo New Broad Gauge Railway line in favour of North East Frontier Railway under Darjeeling Forest Division.

ABSTRACT		AREA(ha)	5.6
Year	Activity	Rate in (Rs)/Ha	
Base Year (Y0)	Nursery Advance	59760	334656
	Removal of maling	8738	48932.80
Year One (Y1)	Nursery maintenance	3460	19376
Year One (Y2)	Nursery Maintenance	2660	14896
	Protection and Fencing	50,000	280000
Year Two (Y2)	Creation	106231	594893.60
	Watch and ward for 5 Years @ 1500/ha/Month	90000	504000
Y2	SMC in the site @ 15% of creation cost		89234.04
Y3	Y1 Maintenance	32997	184783.20
Y4	Y2 Maintenance	26522	148523.20
Y5	Y3 Maintenance	11935	66836
Y6	Y4 Maintenance	6875	38500
Y7	Y5 Maintenance	7018	39300.80
Y8	Y6 Maintenance	7580	42448
Y9	Y7 Maintenance	8186	45841.60
Y10	Y8 Maintenance	8841	49509.60
Y11	Y9 Maintenance	9549	53474.40
Y12	Y10 Maintenance	10312	57747.20
			2612952.44 or say
	Total cost for raising 5.6ha CA		2613000
i)	Protection of area from fire hazards during dry season for 5 years	@ Rs 3,00,000 per year	1500000.00
ii)	Engagement of labour for watch & ward of plantation & timber operation 1 person/monthx12month	Rs 8000/month	480000.00
iii)	JFM support activity @ 15% of creation cost		89234.04
iii)	Purchase of survey & monitoring equipments a) Computer & its peripherals 1 Unit b) GPS 1no. @ Rs 20,000	@ Rs 50,000 @ Rs 20,000	70000
iv)	Monitoring & Evaluation @ 5% of creation cost		29744.68
v)	Contingency @ 3%		17846.80
	Total		4799825.52
			Or say
			4800000

Rupees Forty Eight Lakh Only

\*\* 8 % increase in Wage Rate is kept from year 3 to Year 12

*[Signature]*  
01/03/2021

Divisional Forest Officer  
Darjeeling Forest Division