

ANNEXURE V

Compensatory Afforestation in respect of diversion of 0.0195 ha of Forest land for construction of Sajha Samaj Ghar/ Community hall in Samdur Ranipool in East District, Government of Sikkim.

1. INTRODUCTION: -

Sajha Samaj Samdur, Ranipool has proposed for diversion of 0.0195 ha of Forest land for construction of Sajha Samaj Ghar/ Community hall in Samdur Ranipool in East District, Government of Sikkim.

The Forest land involved is 0.039 ha and the stipulation would be double the area proposed for diversion i.e. 0.0195 ha.

The Ministry of Environment & Forest, Govt. of India has prescribed the following guidelines For diversion: -

- i. In all cases the legal status of forest land shall remain unchanged.
- ii. User agency would have to pay the cost of compensatory afforestation to the State Forest Department.

2. Selection of site / location: -

Sl. No	Location	Range	Compensatory Afforestation (in Ha)	Nos of seedlings to be planted	Stone Wall Fencing	SMC	Division	Remarks
1	9 th mile sinking zone	Ranipool (T)	0.039 Ha	43 No.	0.5km	0.5ha	East (T) Division	Compensatory Afforestation will be taken up at 9 th mile sinking zone under Ranipool (T) Range.

3. INTEGRATED PROGRAMME / METHODOLOGY OF WORKS FOR EXECUTION.

- i. **Seedling Requirement:** The requirement of seedlings may be met from the existing Nurseries of the Department on payment basis as per the approved rates. The existing nurseries will have to be provided with the seeds of mixed species including the cost of nursery implements used.
- ii. **Choice of species:** Mixed plantation of site-specific species shall be done.
- iii. **Executing Agency:** The works under the Scheme shall be executed by the of Forest, Environment & Wildlife Management Department, Government of Sikkim through East Territorial Division and Forest (Conservation) Act, 1980 Cell as per the approval of the Government.
- iv. **Monitoring & Evaluation:** All the activities under the Scheme may be monitored by a committee constituted for the purpose, Nodal Officer, Forest (Conservation) Act, 19 and the representative from Ministry of Environment & Forests, Government of India concurrently and regularly.

Cont/-

Structure and Financial Forecast:

Plantation (Artificial Regeneration)

	Particulars	Area (in ha/Km)	Rate (in Rs./ha)	Amount (in Rs)
a)	Creation of Block Plantation (including casualty replacement and weeding during the planting year)	0.039	37735	1472
b)	Carriage of Seedlings	0.039	2100	82
ii	Providing and Laying Dry stone wall fencing as per direction including carriage of stones up to worksite (in 10% of the total plantation area)	0.0039	954600	3723
iii	Soil and Moisture Conservation work through vegetative measures (in 25% of total Plantation area) ha	0.00975	54770	534
	Sub-Total (A)			5811

(B) Maintenance upto 10 th Year

Sl. No.	Particulars	Area (in ha/Km)	Rate (in Rs./ha)	Amount (in Rs)
(i)	1st year maintenance of the Block Plantation	0.039	10847	423.033
(ii)	2nd year maintenance of the Block Plantation	0.039	8227	320.853
(iii)	3rd year maintenance of the Block Plantation	0.039	8227	320.853
(iv)	4th year maintenance of the Block Plantation	0.039	4360	170.04
(v)	5th year maintenance of the Block Plantation	0.039	4360	170.04
(vi)	6th year maintenance of the Block Plantation	0.039	4360	170.04
(vii)	7th year maintenance of the Block Plantation	0.039	3182	124.098
(viii)	8th year maintenance of the Block Plantation	0.039	3182	124.098
(ix)	9th year maintenance of the Block Plantation	0.039	3182	124.098
(x)	10th year maintenance of the Block Plantation	0.039	3182	124.098
(xi)	Maintenance of dry stone wall for next 4 years (10% of the cost)	3723	10%	372.3
	Sub- Total (B)			2443.551
	Sub- Total (A+B)			8254.55

(C) Overhead Expenses/ monitoring and evaluation and contingencies

Sl. No.	Particulars	Total Amount	Rate (in %)	Amount (in Rs)
i	Maintenance of Vehicle, unforeseen expenses, Furnishing of FCA/GIS Cell pertain to ETD prepration of Plantation Journal etc @ 5 % of the total cost	8254.551	5%	412.72755
ii	Monitoring and Evaluation of scheme by the senior officials @2% of the total cost	8254.551	2%	165.09102
iii	Contingencies, Cost of escalation, supplementary works and other unforeseen expenditure @4% of the total cost	8254.551	4%	330.18204
	Sub Total (C)			908
	Grand Total (A+B+C)			9163

(Rupees Nine thousand one hundred sixtythree) only

The above proposal is based on the SOR-2020. Fresh activities and in case of any upward revision of the rates in wages, the above Compensatory Afforestation Scheme shall be revised as per the revised rate of the State Government, for which the project authorities will have to bear the additional amount.

The above amount shall be paid and transferred by the User Agency to the Department of Forests, Environment and Wildlife Management, Government of Sikkim for the implementation of the scheme against the project.

Divisional Forest Officer,
East Territorial Division,
East (T) Division
FEWMD

Technical approval is
accorded to the estimate for
Compensatory Afforestation
Scheme of Rs. 9,163/-

Assistant Conservator of Forest
East Territorial Division,
Dept. of Forests, Environment
Govt. of Sikkim