Compensatory Afforestation in respect of diversion of 0.092ha of Forest land for construction of Food Godown at 13<sup>th</sup> Mile J.N Road, East Sikkim by Food & C.S & C.A Department, Government of Sikkim.

### 1. INTRODUCTION:-

Shri.Ganga D.Pradhan Special Secretary, Food, C.S & C.A Department, Government of Sikkimhas proposed for diversion of 0.092 ha of Forest landfor construction of Food Godown at 13<sup>th</sup> Mile J.N Road, East Sikkim by Food & C.S & C.A Department, Government of Sikkim. The forest land involved is 0.092ha and the stipulation would be double the area proposed for diversion i.e. **0.184ha**.

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

- 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.

SI. No	Location	Range	Compensatory Afforestation (in Ha)	No. of medicinal plants to be planted	SMC (in ha)	Division	Remarks
1	Latui RF	Kyongnosla (T)	=0.184 Ha	202no.	0.5	East (T) Division	Compensatory Afforestation will be taken up at Latui RF Kyongnosla (T) Range.

#### 2. Selection of site / location:-

### 3. <u>INTEGRATED PROGRAMME / METHODOLOGY OF WORKS FOR</u> <u>EXECUTION.</u>

- 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: Medicinal 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, 1980 and the representative from Ministry of Environment & Forests, Government of India concurrently and regularly.

Cont/-

4. Cost structure & financial forecast/work programme.

# (A) Advance Work & creation

1

SI.No.	Praticulars	Unit	Area (Ha)	Rate (Rs./Ha)	Amount
(i)/a	Creation of Block (Medicinal) plantation	На	0.184	69,236	12,739
(i)/b	Carriage of seedlings	На	0.184	2,100	386
(ii)	Stone Wall Fencing	Km		-	-
(iii)	Soil & Moisture Conservation Work (25% of total plantation area)	На	0.50	81,378	40,689
Sec. in the	Si	53,815			

# (B) Maintenance for 10 years

SI.No.	Praticulars	Unit	Area (Ha)	Rate (Rs./Ha)	Amount		
(i)	1st Year weeding (two weeding)	Ha.	0.184	10,296	1,894		
(ii)	2nd Year weeding (two weeding)	Ha.	0.184	8,838	1,626		
(iii)	3rd Year weeding (two weeding)	Ha.	0.184	8,838	1,626		
(iv)	4th Year weeding (one weeding)	Ha.	0.184	4,419	813		
(v)	5th Year weeding (one weeding)	Ha.	0.184	4,419	813		
	Sub-Total (B)						
1	Total (A + B)						

Contd...p/3

(C) Over Head/Monitoring & Evaluation/Contingencies

SI. No.	Particulars	Area (ha)	Amount (Rs./ha)	Amount (In rupees)
(i)	Maintenance of Vehicle, unforeseen exp. Furnishing of FCA Cell pertain to NTD preparation of Journal etc @ 5% of the total cost.	5%	60,58£ 55,675/-	3,02,9/- 2,784/-
(ii)	Monitoring & evaluation Inspection of works by Senior Officers of the Department of Forest @ 2% of the total cost.	2%	60, 588 - <del>55,675</del> /-	<i>1212/</i> 1, <del>113/-</del>
(iii)	Contingencies Cost of escalation, supplementary works and other unforeseen expenditure @ 4% of the total cost.	4%	6058 5 <del>5,6</del> 75/-	2424/- <del>2,221</del>  -
(iv)	Add 15% increase cost on SOR	15%	-55,675/-	8 <del>,3</del> 51/-
Sub-total - C Grant Total (A+B+C)				14,475/-
				7 <del>0,150/</del> - 67,253

(Rupees seventy thousand one hundred fifty) only.

The above proposal is based on the SOR – 2013. 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 Forest, Environment & Wildlife Management, and Government of Sikkim for the implementation of the scheme against the project.

Divisional Forest Officer East Territorial Division N. GAUTAM, SFS Divisional Forest Officer East (T) Division FEWMD

Technical sanction/approval IS accorded to the estimate for Compensatory Afforestation Scheme of Rs. 67,253.00 Rupeus sixty served Kausard three Janey & Fifty UppenD

CCF-cum-Noeal Officer (FCA) Deptt. of Forests, Env. & W/L Mangtt. Govt. of Sikkim Deorali, Gangtok.

Assistant Conservator of Forest East Territorial Division

Assistant Conservator of Forest East (T) Division, Gangtok