



GOVERNMENT OF WEST BENGAL

Directorate of Forests

Office of the Divisional Forest Officer

Baikunthapur Division

148-Rashbehari Avenue, Rabindranagar, P.O. Rabindra Sarani, Siliguri, Dist: Darjeeling

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No. 895 / 8 - 2

Dated, Siliguri, the 12.03.2020.

From: The Divisional Forest Officer
Baikunthapur Division


To: ✓ The Block Development Officer
Rajganj

Sub: Balance Payment of Compensatory Afforestation.

Ref: Your Letter No. 196/Raj dated 28.01.2020.

It is evident from your above referred communication that Rs.67, 770/- (Rupees Sixty Seven Thousand Seven Hundred and Seventy) only has been paid in regard to Karmatirtha Project wherein 0.03339 Hectares of Forest Land has been diverted, which includes the Net Present Value of Rs.34,826/- (Rupees Thirty Four Thousand Eight Hundred and Twenty Six) only and Cost of Compensatory Afforestation amounting to Rs.32,944/- (Rupees Thirty Two Thousand Nine Hundred and Forty Four) only. However, in accordance with the revised estimate the cost of Plantation Work for (0.03339X2) 0.06678 Hectares amounts to Rs.62,767/- (Rupees Sixty Two Thousand Seven Hundred and Sixty Seven) only. Hence the balance amount for Compensatory Afforestation (Rs.62, 767.00 – Rs.32, 944.00) = Rs.29, 823.00 (Rupees Twenty Nine Thousand Eight Hundred and Twenty Three) only may please be deposited online through the Ministry's website www.parivesh.nic.in, for doing the needful from this end. The undersigned may please be informed after the payment is made. A copy of the estimate is attached herewith for your cognizance.

This is for your kind information and taking necessary action.


Divisional Forest Officer
Baikunthapur Division


Enclosure: As stated.

No. 895 / 8 - 2

Dated, Siliguri, the 12.03.2020

Copy forwarded for information and taking necessary action to: -

1. The Additional Principal Chief Conservator of Forests & Nodal Officer, F.C. Act, 1980, WB.
2. The Additional Principal Chief Conservator of Forests, North Bengal.
3. The Chief Conservator of Forests, Northern Circle, West Bengal.


Divisional Forest Officer
Baikunthapur Division

Government of West Bengal
Directorate of Forest
Baikunthapur Division
ESTIMATE FORM

Place of work:- Sarugarah Range
Nature of work:- Creation of Mise. Plantation at DG-5 Compartment under Adabari Beat

Lead of service:-
Check for: Rs: Signature of Checking Officer

Rupees.....] Designation:
Sanction Number:

(Estimate based on 1 Hectare)

No	Particulars of work	Qty.	Unit	Rate	Amount
	Estimate is prepared for cost of doing following works in c/w the creation of plantation at DG-5 compartment under Adabari Beat, Sarugarah Range over 1.0834 Ha				
A. Advance Nursery works					
Labour Component :					
	Cleaning, clearing bushes, jungle, throne etc for preparation of nursery site including removing debris	1.00	MD		
	Preparation of Mother Bed of size 5.0m x 1.20m with pulverized soil etc.	1.00	MD		
	Cost of preparation of polypot bed with bamboo edging and structure of shed	1.00	MD		
	Filling polythene tube with mixture of cow dung & good earth in 1:3 Ratio and arrangements in bed properly over 2500 nos.	5.00	MD		
	Sowing, dibbling of seeds from mother bed and tube beds	1.00	MD		
	Pricking out of seedling from mother bed to tube beds including replacement of lost ones.	3.00	MD		
	Making nursery shed with bamoo, straw & local brush wood making	2.00	MD		
	Weeding cleaning and application of Insecticide etc.	2.00	MD		
	Watering over seedling and maintenance of seedlings.	8.00	MD		
0.	Sorting, Shifting and culling if seedlings 3 time over 2500 seedling	5.00	MD		
		29.00	MD	244	7076.00
Total Labour Component :					
Advance for Materials Component:					
11.	Cost of supply of polythene tube 1.5 kg				300.00
12.	Cost of supply of different seeds				300.00
13.	Cost of supply of good earth				400.00
14.	Cost of supply of cow dung manure over 1 M3				500.00
15.	Insecticide				400.00
16.	Straw, bamboo, wire & rope, tin & watering can etc. LS				600.00
					2500.00
Total Materials Component:					
Total Cost for Nursery					
					9576.00
B. Field works:-					
Labour Component :					
1.	Survey and demarcation of the plantation area	2.00	MD		
2.	Cleaning, burning and removing of debris	10.00	MD		
3.	Alignment and stacking of pit at a spacing 2m x 2m	2.00	MD		

	Item	Qty	Unit	Rate	Amount
	making inspection path	2.00	MD		
	Making Chain ling fencing with wooden post around the plantation area	25.00	MD		
	Cost of digging pits of standard size(0.45m x 0.45m x 0.30m)	24.00	MD		
	Filling up of plantation pits with dug up pulverized soil	20.00	MD		
	Hoeing the sowing line along the boundary of the plantation	2.00	MD		
<u>Creation work for plantation</u>					
<u>Labour Component :-</u>					
	Carriage of seedling from nursery to plantation site	27.00	MD		
	Transplanting of potted seedling including carriage	22.00	MD		
	Application of insecticide to planted seedlings	2.00	MD		
	Infilling vacancy with potted seedlings	4.00	MD		
	Application of organic manure as per doses	5.00	MD		
	Making fire lines 1.50 m wide all along the periphery and 1.20m wide inside plant	4.00	MD		
5.	1st year maintenance :- i) 1 st time weeding, cleaning & mulching with application of fertilizer & infilling vacancy ii) 2 nd time weeding, cleaning & mulching with application of fertilizer & infilling vacancy iii) 3 rd time weeding, cleaning & mulching with application of fertilizer & infilling vacancy iv) 4 th time weeding, cleaning & mulching with application of fertilizer & infilling vacancy v) 5 th time weeding, cleaning & mulching with application of fertilizer & infilling vacancy vi) 1 st Year Watch & Ward from April to March = 12 Month x 26 days	14.00 12.00 10.00 8.00 6.00 312	MD MD MD MD MD MD		
6.	2nd year maintenance:- i) 1 st time weeding, cleaning & mulching with application of fertilizer ii) 2 nd time weeding, cleaning & mulching with application of fertilizer iii) 3 rd time weeding, cleaning & mulching with application of fertilizer iv) 4 th time weeding, cleaning & mulching with application of fertilizer v) Watch & Ward from April to March = 12 Month x 26 days	14.00 12.00 10.00 8.00 312.00	MD MD MD MD MD		
17.	3rd year maintenance :- i) 1 st time weeding, cleaning & mulching with application of fertilizer ii) 2 nd time weeding, cleaning & mulching with application of fertilizer iii) 3 rd time weeding, cleaning & mulching with application of fertilizer v) Watch & Ward from April to March = 12 Month x 26 days	10.00 12.00 8.00 312.00	MD MD MD MD		
18.	4th year maintenance :- i. Weeding, cleaning etc ii) Watch & Ward from April to March = 12 Month x 26 days	20.00 312.00	MD		
19.	5th year maintenance i. Weeding, cleaning & infilling etc ii. Watch and word from April to March = 12 x 26 days	25.00 312.00	MD MD		


6 th year maintenance		25.00	MD		
i. Weeding, cleaning & infilling etc		312.00	MD		
ii. Watch and word from April to March = 12 x 26					
7 th year maintenance		15.00	MD		
i. Weeding, cleaning etc		312.00	MD		
ii. Watch and word from April to March = 12 x 26					
8 th year maintenance		12.00	MD		
i. Weeding, cleaning etc		312.00	MD		
ii. Watch and word from April to March = 12 x 26					
9 th year maintenance		12.00	MD		
i. Weeding, cleaning etc		312.00	MD		
ii. Watch and word from April to March = 12 x 26					
10 th year maintenance		10.00	MD		
i. Weeding, cleaning & infilling etc		312.00	MD		
ii. Watch and word from April to March = 12 x 26					
Total Labour Component		3514	MD	244/=	8,57,416.00
No	Item	Qty.	Unit	Rate	Amount
Materials Component:-					
1.	Chemical fertilizer @ 50 gm DPN/plant				1760.00
2.	Insecticides/hormones				1500.00
3.	Organic Manure				500.00
4.	Sign ages				100.00
5.	Collection of wooden post	160	Nos	100.00	16000.00
6.	Cost of chain ling fencing of size(1000 ft x 4 ft) = 4000 sqft	4000	Sqft	11.00	44000.00
	ADD:- GST 18%				7920.00
7.	Contingency: carriage of fertilizer etc.				1138.00
Total Materials Component					72918.00
Total cost in field					9,30,334.00
Grand Total(A+B)					9,39,910.00

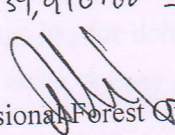
Total amount required for 1.00 Ha @ Rs 9,39,910 /perHa= Rs 9,39,910.00/=

Hence the Amount required for $(0.03339 \times 2) 0.06678$ Ha \times Rs. 9,39,910.00 = Rs. 62,767.00

No:- 93 /SG-2 Date:- 22/02/2020

Submitted to the DFO/BKP Division for her kind pre-audit & saction


Range Officer
Sarugarah Range


Divisional Forest Officer
Baikunthapur Division

checked
