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Full Title of the Project Diversion of 0.0088 ha. of forest land infavour of M/s Mahakali Agro Industries Pvt. Ltd. for Construction of approach road on Delhi-Ambala road NH-44, K.m 192-193 RHS at Village Mohra, Tehsil & Distt. Ambala under forest Division & Distt. Ambala Haryana.

Online Proposal No.: FP/HR/Approach/143127/2021

Date of Proposal : 04.06.2021

CHECK LIST SERIAL NUMBER:-17

"SCHEME FOR C.A."

Name of the Forest/Reach to be diverted:

various strips of Protected Forest in Distt. Ambala

Forest Area = **0.0088ha.**

Details of degraded forest land/non-forest land where C.A. is to be carried out.

Division Ambala District Ambala

Tehsil Ambala Cantt. Range Ambala

C.A. Site name : --Kheragani Sec 4& 5

Area to be Afforested :-

a) Whether the site selected for Compensatory Afforestation is a Land bank (Yes or No): **No**

b) If the CA site is other than the land bank, reasons be given:- **-NIL-**

In case of non-forest area identified for CA, then what is the distance of CA site from the adjoining forest boundary :-

i) Soil type:

ii) Topography a. Hilly/Undulating/Plain:

b. Slope:-Steep/Medium/Gentle:

iii) Whether the area is bearing any root stock of vegetation:-

Plantation Model:-

Copy of the approved Compensatory Afforestation Scheme/Model showing component wise physical and financial break up is as under ;

1. Schedule of Plantation Programme:-

Year	Rate per Plant
1 st Year cost of afforestation	Rs. 381.97/- Per Plant
2 nd Year maintenance	Rs. 122.7/- Per Plant
3 rd Year maintenance	Rs. 44.55/- Per Plant
4 th Year maintenance	Rs. 16.57/- Per Plant
5 th Year maintenance	Rs. 16.57/- Per Plant
6 th Year maintenance	Rs. 16.57/- Per Plant
7 th Year maintenance	Rs. 16.57/- Per Plant
8 th Year maintenance	Rs. 16.57/- Per Plant
9 th Year maintenance	Rs. 16.57/- Per Plant
10 th Year maintenance	Rs. 16.57/- Per Plant
Total	Rs. 665.22/-

Area to be Diverted = 0.0088 Ha.

No. of trees to be felled= 0

Plants to be damaged= 0

Plants to be planted = 100

Area to be Planted = 0.10(@ 1000 plant per ha.)

Additional C.A. in lieu of plants to be damaged (Double the plants to be damaged)=0Plants

S.No	Description	Rate	Total Amount (Rs.)
A	Compensatory Afforestation Charges	No. of Plants	
(1)	1 st Year cost of afforestation	100	Rs. 381.97/- Per Plant 38197
(2)	2 nd Year maintenance		Rs. 122.7/- Per Plant 12270
(3)	3 rd Year maintenance		Rs. 44.55/- Per Plant 4455
(4)	4 th Year maintenance		Rs. 16.57/- Per Plant 1657
(5)	5 th Year maintenance		Rs. 16.57/- Per Plant 1657
(6)	6 th Year maintenance		Rs. 16.57/- Per Plant 1657
(7)	7 th Year maintenance		Rs. 16.57/- Per Plant 1657
(8)	8 th Year maintenance		Rs. 16.57/- Per Plant 1657
(9)	9 th Year maintenance		Rs. 16.57/- Per Plant 1657
(10)	10 th Year maintenance		Rs. 16.57/- Per Plant 1657
(11)	Barbed wire fencing charge=0.40 RKM		Rs.200000/-Per RKM 80000
Total Charges			146521
	Supervisory / Overhead / Miscellaneous Charges	10% on the CA charges	14652
	Total (A) C.A. Charges		161173
B	Additional Compensatory Afforestation Charges		
(1)	1 st Year cost of afforestation	0	Rs. 381.97/- Per Plant 0
(2)	2 nd Year maintenance		Rs. 122.7/- Per Plant 0
(3)	3 rd Year maintenance		Rs. 44.55/- Per Plant 0
(4)	4 th Year maintenance		Rs. 16.57/- Per Plant 0
(5)	5 th Year maintenance		Rs. 16.57/- Per Plant 0
(6)	6 th Year maintenance		Rs. 16.57/- Per Plant 0
(7)	7 th Year maintenance		Rs. 16.57/- Per Plant 0
(8)	8 th Year maintenance		Rs. 16.57/- Per Plant 0
(9)	9 th Year maintenance		Rs. 16.57/- Per Plant 0

	(10) 10 th Year maintenance	Rs. 16.57/- Per Plant	0
	(11) Barbed wire fencing charge=0.00 RKM	Rs.200000/-Per RKM	0
	Total (B) Addl. C.A Charges		0
C	Catchment Area Treatment (if required)		
	Soil and Moisture Conservation charges	30% of the Total CA	48352
	Total (C)		48352
D	Safety Zone (if required)		
E	Additional Charges (if required)		
		0
		0
	Total (E)		0
F	Felling charges = 0.00m3	Rs.1200 /- per m ³	0
	GRAND TOTAL (A+B+C+D+E+F+G)		209525

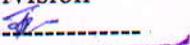
2. **Technical details:-**

Technical details of Compensatory Afforestation Scheme are as follows:-

- a) General Details:- **NIL**
- b) Spacement:- **4 × 2½ meter**
- c) Species:- **Jamun, Neem, Pipal, Shisham, Bhera, Arjun, Belpathar, Aanwla.**
- d) Plantation Method :- **Plantation**
- e) Soil and Moisture Conservation Works
- f) Protection (Fencing, Watch man, People's Participation etc.):-**Fencing**
- g) Proposed Monitoring Mechanism:- **(M&E),**
- h) Any Other information:- **Nil.**

Note : CF (T) should countersign this C.A. scheme if area to be afforested is more than 5 hectare.

Date:- 25/8/2022
Place:- Ambala

Jaiat
Deputy Conservator of Forests
Ambala Forest Division
Ambala
Office Seal 

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NPV Calculation Sheet	
Area Diverted	0.0088
No of Trees to be felled	0
Density of Vegetaion	0
Eco-Class	III
Forest Type	Open Forest
NPV Rate	957780
NPV Amount	0.0088x957780=8428

Jaiwar
Deputy Conservator of Forests
Ambala Forest Division
Ambala
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