

35

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

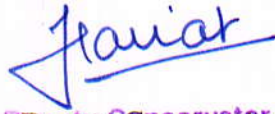
2. **Technical details:-**

Technical details of Compensatory Afforestation Scheme are as follows:-

- General Details:- **NIL**
- Spacing:- **4 × 2½ meter**
- Species:- **Jamun, Neem, Pipal, Shisham, Bhera, Arjun, Belpathar, Aanwla.**
- Plantation Method :- **Plantation**
- Soil and Moisture Conservation Works
- Protection (Fencing, Watch man, People's Participation etc.): **-Fencing**
- Proposed Monitoring Mechanism:- **(M&E),**
- 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**


Deputy Conservator of Forests
Ambala Forest Division
Ambala
Office Seal-----


38

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

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	$0.0088 \times 957780 = 8428$


Deputy Conservator of Forests
Ambala Forest Division
Ambala