

34

REVISED ESTIMATE FOR CA AS PER LATEST LABOUR RATES

Full Title of the Project: Diversion of 0.0032 Ha. Forest land for passage to M/s Sandhu Marriage Palace, Road KM 1-2 R/s (Bilaspur-Mullana Kachha Road KM 5-6 R/s) at Vill. Chaharwala, P.O. Haibatpur, Tehsil Jagadhri, Distt. Yamuna Nagar, Haryana
Date of Proposal: Online Proposal No. : FP/HR/Others/9304/2015

CHECK LIST SERIAL NUMBER: 17

"SCHEME FOR COMPENSATORY AFFORESTATION"

Name of the Forest/Reach to be diverted :

Diversion of forest land for Passage to M/s Sandhu Marriage Palace, Road KM 1-2 R/s at Vill. Chaharwala, P.O. Haibatpur, Tehsil Jagadhri, Distt. Yamuna Nagar, Haryana.

Forest Area = **0.0032**

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

Division : **Yamuna Nagar** District : **Yamuna Nagar**

Tehsil : **Bilaspur** Range : **Sadhaura**

C.A. Site Name : **Sandhay P.F.**

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 : **There is no land available in Yamuna Nagar Division**

i) Soil type : **Sandy Loam**

ii) Topography : (a) **Hilly/Undulating/Plain : Plain**

(b) **Slope: Steep/Medium/Gentle : Gentle**

iii) Whether the area is bearing any root stock of vegetation: **No**

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:-

Details of year-wise break up of requirements of funds is as under:-

The Plantation cost is calculated for Tall Plants norms at 4m x 2.5m spacing and it is apply by the PCCF, Haryana's letter No. Misc. Dated at the wage rate of 224/- per day as under :-

S. No.	Year	Rate per plant
1	1 st Year afforestation	Rs. 172/- per plants
2	2 nd Year maintenance	Rs. 64/- per plants
3	3 rd Year maintenance	Rs 32/- per plants
4	4 th Year maintenance	Rs. 25 per plants
5	5 th Year maintenance	Rs. 26/- per plants
6	6 th Year maintenance	Rs. 15/- per plants
7	7 th Year maintenance	Rs. 8/- per plants
8	8 th Year maintenance	Rs. 9/- per plants
9	9 th Year maintenance	Rs. 10/- per plants
10	10 th Year maintenance	Rs. 11/- per plants
	Total	Rs.372/-

0.0032 Ha.
0 No.
0 m3
0 No.
20 No. Plants

Area to be diverted -
No. of Trees to be felled
Vol. of Trees to be felled
No. of Plants to be damages
Area to be planted : Two times of the diverted of the area = 0.0032 X 2 X 10

S.N.	Description	Area (ha)	Rate (Rs.)	Unit	Total Amount (Rs.)
1	2	3	4	5	6
A)	Net Present Value of Forest land to be diverted	0.0032	887000	Per Ha	2838.00
B)	Compensatory Afforestation Charges	No. of Plants			
	1) Ist Year cost of afforestation	20	172	Per Plant	3440.00
	2) 2nd Year Maintenance	20	64	Per Plant	1280.00
	3) 3 rd yYear Maintenance	20	32	Per Plant	640.00
	4) 4th Year Maintenance	20	25	Per Plant	500.00
	5) 5th Year Maintenance	20	26	Per Plant	520.00
	6) 6 th Year Maintenance	20	15	Per Plant	300.00
	7) 7th Year Maintenance	20	8	Per Plant	160.00
	8) 8th Year Maintenance	20	9	Per Plant	180.00
	9) 9th Year Maintenance	20	10	Per Plant	200.00
	10) 10th Year Maintenance	20	11	Per Plant	220.00
	Barbed wire fencing charge	0.08	76700	Per RKM	6136.00
				Total	13576.00
					1358.00
C)	Supervisory/overhead/ Miscellaneous charges	10% on the Total CA charges			14934.00
D)		Total CA			14934.00
E)	1) Felling Charges Volume m3	0.00	850	Per M3	0.00
F)	2) Plantation Damage charges	0.00	236	Per Plant	0.00
G)	3) Add Cost of Water & Soil Conservation Work	0	0		4480.00
					22252.00
	Grand Total (A+D+E+F+G) to be deposited in CAMPA Fund				22252.00

2 Technical Details

Technical detail of compensatory afforestation scheme are as follows :-
a) General Detail : Plantation will be done with 3 stand barbed wire in reserved /protected forests
b) Spacement **4x2.5 meter**
c) Species **Neem, Papri, Shisham etc.**
d) Plantation model **Pit Plantation**
e) Soil and Moisture conservation works **Nil**
f) Protection (Fencing, Watch Man, People's Participants etc:) **Fencing**
g) people's participation etc
h) Proposed Monitoring mechanism **M&E**
I) Any other information **Nil**

Place : Yamuna Nagar
Date :

Dr
Divisional Forest Officer
Yamuna Nagar Forest Division
Yamuna Nagar (Haryana)
Dr *MB*

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