

Title of the Project: For Access to M/s Shri Jagdish Dharam-Kanta along Chopta-Bhadra road km. 1.00 (RHS) at Village Natusari-Kalan, Teh. Natusari Chopta, Distt. Sirsa under Forest Division & Distt. Sirsa.

File No.: FP/HR/Approach/40225/2019

Date of Proposal: 13/05/2019

CHECK LIST SERIAL NUMBER:-18

"SCHEME FOR C.A."

Name of the Forest/Reach to be diverted: Chopta-Bhadra road km. 1.00 (RHS) at Village Natusari-Kalan, Teh. Natusari Chopta, Distt. Sirsa under Forest Division & Distt. Sirsa.

Forest Area= 0.011 ha.

Details of Degraded Forest Land/Non-Forest Land Where C.A. is to be Carried Out.

Division: Sirsa

District: Sirsa

Tehsil: Sirsa

Range: Sirsa

C.A. Site Name: **Sukhchain Distry. RD 135-137 L/R Side**

Area to be Afforested : **0.10 ha.**

- Whether the site selected for Compensatory Afforestation is a Land bank: (No)
- If the CA site is other than the land bank, reasons be given: N/A
In case of non-forest area identified for CA, then what is the distance of CA site from the adjoining forest boundary :-N/A
- Soil type: Soil type is sandy/loam
- ii) Topography a. ~~Hilly/Undulating~~/Plain : Plain
- b. Slope: ~~Steep/Medium~~/Gentle: Gentle
- 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:-

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

The Plantation cost is calculated for Tall Plants Norms at 4m Spacing at the wage rate of **Rs. 393.97/-** Per day as under:-

Year	Rate per Plant
1 st Year Cost of Afforestation	Rs. 432.88/- Per Plant
2 nd Year Maintenance	Rs. 139.05/- Per Plant
3 rd Year Maintenance	Rs. 50.49/- Per Plant
4 th Year Maintenance	Rs. 18.76/- Per Plant
5 th Year Maintenance	Rs. 18.76/- Per Plant
6 th Year Maintenance	Rs. 18.76/- Per Plant
7 th Year Maintenance	Rs. 18.76/- Per Plant
8 th Year Maintenance	Rs. 18.76/- Per Plant
9 th Year Maintenance	Rs. 18.76/- Per Plant
10 th Year Maintenance	Rs. 18.76/- Per Plant
Total	Rs. 753.77

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Area to be Diverted :0.011 ha.

No. of Trees to be Felled : 04 (0.91M³)

No. of Plants to be Damaged : Nil

Area to be Planted under Normal CA : 0.10 ha. (Normal CA area planted)

Plants to be Planted under Normal CA : 100 (@ 1000 plants per ha.)

Addl. CA in lieu of Plants to be damaged : Nil

Area to be Planted under Normal Addl. CA : Nil

Total No. of Plants to be planted (CA+ACA) : 100

Total Area to be Planted (CA+ACA) : 0.10 ha. (@ 1000 plants per ha.)

Sr. No.	Description	Area in Ha.	Rate	Total Amt. (Rs.)
A	Compensatory Afforestation Charges	No. of Plants		
	(1) 1st Year cost of Afforestation	100	Rs. 432.88/- Per Plant	43288
	(2) 2nd Year Maintenance	100	Rs. 139.05/- Per Plant	13905
	(3) 3rd Year Maintenance	100	Rs. 50.49/- Per Plant	5049
	(4) 4th Year Maintenance	100	Rs. 18.76/- Per Plant	1876
	(5) 5th Year Maintenance	100	Rs. 18.76/- Per Plant	1876
	(6) 6th Year Maintenance	100	Rs. 18.76/- Per Plant	1876
	(7) 7th Year Maintenance	100	Rs. 18.76/- Per Plant	1876
	(8) 8th Year Maintenance	100	Rs. 18.76/- Per Plant	1876
	(9) 9th year Maintenance	100	Rs. 18.76/- Per Plant	1876
	(10) 10th Year Maintenance	100	Rs. 18.76/- Per Plant	1876
	(11) Barbed Wire Fencing Charges	0.40	Rs. 200000/- per RKM	80000
			Total	155374
	Supervisory/Overhead /Miscellaneous Charges		10% on the Total CA Charges (1st Year Cost to 10 Year Maintenance)	7537
	Catchment Area Treatment Plan (Soil and Moisture Conservation)		30% of Total CA (1st Year Cost to 10 Year Maintenance)	22612
	Total C.A. Charges		G.Total (C.A)	185524
B	Additional Compensatory Afforestation			
			Total Add. C.A. Charges	0
C	Penalty for Violation as per provisions of s.no. ii (a) Para 1.21 Chapter-1 of Handbook of forest (Conservation) Act, 1980 and forest Conservation Rules, 2003 (Guidelines & Clarifications)-2019 with interest.		Amount of NPV for Penalty/Violation+ Amount of interest	0
D	Felling charges Volume (M3)	0.91	Rs. 1200/- per M3	1092
			Total	1092
G	Any Other Charges (if necessary)			
	Demarcation Charges			0
	Grand Total (A+B+C+D+E+F+G) to be Deposited in CAMPA fund			186616.00

2. **Technical details:-**

Technical details of Compensatory Afforestation Scheme are as follows:-

a) General Details:- Plantation will be done with 3 strand barbed wire.

- b) Spacement:- 4 Meter
- c) Species:- Neem, Shisham, Jamun etc.
- d) Plantation Method :- Tall Plantation
- e) Soil and Moisture Conservation Works: As per Scheme.
- f) Protection (Fencing, Watchman, Tree Guard etc.):- Fencing
- g) Proposed Monitoring Mechanism:- (M&E)
- h) Any Other information:- Nil

Place: Sirsa

Date: 10.01.2023

Signature Nawal Kishore, HFS

Name:

Office Seal Divisional Forest Officer
Sirsa Forest Division, Sirsa



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10.01.2023