

Area to be Diverted : 0.875 ha.
 No. of Trees to be felled : 687
 No. of Plants to be felled : 642
 Plants to be Planted under normal CA : 6870 (Ten times plants planted to be tree felled)
 Area to be planted under normal CA : 6.87 ha. (@ 1000 plants per ha.)
 Addl C.A. in lieu of plants to be damaged = 1284 (Double plants planted in lieu of damaged)
 Area to be planted under Addl. CA : 1.284 ha. (@ 1000 plants per ha.)
 Total No. of plants to be planted (CA+Addl.CA) : 6870+1284=8154
 Total Area to be planted (CA+Addl.CA) : 6.87+1.284=8.154 ha. (@ 1000 plants per ha.)

Sr. No.	Description	Area in Ha.	Rate	Total Amt. (Rs.)
A	Net Present Value of Forest Land to be diverted	0.875	Rs. 8.87 Lacs per Ha	776125
B	Compensatory afforestation Charges	No. of plants		
	(1) 1st Year cost of afforestation	6870	Rs. 381.36/- Per Plant	2619943.2
	(2) 2nd Year maintenance	6870	Rs. 122.5/- Per Plant	841575
	(3) 3rd Year maintenance	6870	Rs. 44.49/- Per Plant	305646.3
	(4) 4th Year maintenance	6870	Rs. 16.54/- Per Plant	113629.8
	(5) 5th Year maintenance	6870	Rs. 16.54/- Per Plant	113629.8
	(6) 6th Year maintenance	6870	Rs. 16.54/- Per Plant	113629.8
	(7) 7th Year maintenance	6870	Rs. 16.54/- Per Plant	113629.8
	(8) 8th Year maintenance	6870	Rs. 16.54/- Per Plant	113629.8
	(9) 9th year maintenance	6870	Rs. 16.54/- Per Plant	113629.8
	(10) 10th Year maintenance	6870	Rs. 16.54/- Per Plant	113629.8
	(11) Barbed wire fencing charge	27.48	200000/- per RKM	5496000
	Total C.A. Charges (B)		Total	10058573.1
	Supervisory/Overhead /Miscellaneous Charges		10% on the total CA charges	1005857.31
	Total C.A. Charges (B+C)		Total	11064430.41
C	Catchment Area Treatment Plan (Soil and Moisture Conservation)		30% of Total CA	3319329.123
D	Additional Compensatory afforestation			
	(1) 1st Year cost of afforestation	1284	Rs. 381.36/- Per Plant	489666.24
	(2) 2nd Year maintenance	1284	Rs. 122.5/- Per Plant	157290
	(3) 3rd Year maintenance	1284	Rs. 44.49/- Per Plant	57125.16
	(4) 4th Year maintenance	1284	Rs. 16.54/- Per Plant	21237.36
	(5) 5th Year maintenance	1284	Rs. 16.54/- Per Plant	21237.36
	(6) 6th Year maintenance	1284	Rs. 16.54/- Per Plant	21237.36
	(7) 7th Year maintenance	1284	Rs. 16.54/- Per Plant	21237.36
	(8) 8th Year maintenance	1284	Rs. 16.54/- Per Plant	21237.36
	(9) 9th year maintenance	1284	Rs. 16.54/- Per Plant	21237.36
	(10) 10th Year maintenance	1284	Rs. 16.54/- Per Plant	21237.36
	(11) Barbed wire fencing charge	5.136	200000/- per RKM	1027200
	Total Addl. CA Charges			1879942.9
	Supervisory/Overhead/ Miscellaneous Charges		10% on the total CA charges	187994.3
	Total Add. C.A. Charges			2067937.2
E	Felling Charge	332.91	Rs. 1200/- per M3	399492.0
			Total	
F	Any other charges (if necessary)			
	Demarcation charge	2	50000/- per site	100000
	Grand Total (A+B+C+D+E+F) to be deposited in CAMPA fund			17727313.74

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 × 2½ 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, People's Participation etc.): - Fencing
- g) Proposed Monitoring Mechanism:- (M&E)
- h) Any Other information:- Nil

Place: Sirsa

Date:

Name:

Signature

Office Seal

Kam Kumar Jangra, H.F.S

Divisional Forest Officer.
SIRSA