

9 th Year maintenance	Rs. 10/- Per Plant
10 th Year maintenance	Rs. 11/- Per Plant
Total	Rs. 372/-

Area to be Diverted = 0.114 ha.

No. of trees to be felled= 8

Plants to be damaged= Nil

Plants to be planted = 228

Area to be Planted = 0.228 hect (@ 1000 plant per ha.)

Additional CA in lieu of plants to be damaged (Double the plants to be damaged)= Nil

S.No	DESCRIPTION	RATE	TOTAL AMOUNT (Rs.)
A	Compensatory Afforestation Charges	No. of Plants	
	(1) 1 st Year cost of afforestation	228	Rs. 172/- Per Plant
	(2) 2 nd Year maintenance		Rs. 64/- Per Plant
	(3) 3 rd Year maintenance		Rs. 32/- Per Plant
	(4) 4 th Year maintenance		Rs. 25/- Per Plant
	(5) 5 th Year maintenance		Rs. 26/- Per Plant
	(6) 6 th Year maintenance		Rs. 15/- Per Plant
	(7) 7 th Year maintenance		Rs. 8/- Per Plant
	(8) 8 th Year maintenance		Rs. 9/- Per Plant
	(9) 9 th Year maintenance		Rs. 10/- Per Plant
	(10) 10 th Year maintenance		Rs. 11/- Per Plant
	(11) Barbed wire fencing charge= 0.912 RKM		Rs.76700/- Per RKM
Total Charges			154766
Supervisory / Overhead / Miscellaneous Charges		10% on the CA charges	15476
Total (A) C.A. Charges			170242
B	Additional Compensatory Afforestation Charges		
	(1) 1 st Year cost of afforestation	0	Rs. 172/- Per Plant
	(2) 2 nd Year maintenance		Rs. 64/- Per Plant
	(3) 3 rd Year maintenance		Rs. 32/- Per Plant
	(4) 4 th Year maintenance		Rs. 25/- Per Plant
	(5) 5 th Year maintenance		Rs. 26/- Per Plant
	(6) 6 th Year maintenance		Rs. 15/- Per Plant
	(7) 7 th Year maintenance		Rs. 8/- Per Plant
	(8) 8 th Year maintenance		Rs. 9/- Per Plant
	(9) 9 th Year maintenance		Rs. 10/- Per Plant
	(10) 10 th Year maintenance		Rs. 11/- Per Plant
(11) Barbed wire fencing charge= 0 RKM		Rs.76700/- Per RKM	
Total (B) Addl. C.A. Charges			0
C	Catchment Area Treatment (if required)		
	Soil and Moisture Conservation charges	30% of the Total CA	0
Total (D)			0
D	Safety Zone (if required)		0
E	Additional Charges (if required)		
		0
		0
Total (F)			0
F	Net Present Value of Forest Land to be diverted (0.114 ha.)	Rs. 887000/- per ha.	101118
G	Felling charges = 13.15 m ³	Rs.1000 /- per m ³	13150

5

	GRAND TOTAL	284510
--	--------------------	---------------

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:- $4 \times 2\frac{1}{2}$ meter
- c) Species:- **Kikar, Neem, Shisham.**
- d) Plantation Method :- **ANR 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.

Place:

Dated :

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


Divisional Forest Officer,
Jind Forest Division,
Jind

12/9/2017