



**Full Title of the Project:** Diversion of 0.2538 ha. of forest land for Construction of Halt Station/ Platform on Delhi-Rewari-Sadulpur Railway line, Ch. No. 101.30 at Village-Siha, under forest division and District, Rewari.

**File No.** FP/HR/RAIL/146848/2021

**Date of Proposal:** 05-09-2021

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Detail of year wise break up of requirement of funds is as under:

The Plantation cost is calculated for **Plantation as per Tall Plants**. at 4m X 4m spacing and it is approved by the PCCF Haryana Panchkula at the wage rate of Rs. 377.04/- per day as under:-

Sr.No	Year	Rate Per Plant
1	Ist Year Plantation	414.28/- Per Plant
2	IIInd Year Plantation	133.07/- Per Plant
3	IIIrd Year Plantation	48.32/- Per Plant
4	IVth Year Plantation	17.96/- Per Plant
5	Vth Year Plantation	17.96/- Per Plant
6	VIth Year Plantation	17.96/- Per Plant
7	VIIth Year Plantation	17.96/- Per Plant
8	VIIIth Year Plantation	17.96/- Per Plant
9	IXth Year Plantation	17.96/- Per Plant
10	Xth Year Plantation	17.96/- Per Plant
	Total	<b>Rs. 721.39/-</b>

Area to be diverted = 0.2538 ha.

Area to be planted (two time diverted area) = 0.5076

No. of tree to be felled= = 0

No. of plants to be damaged= = 4

No. of plants to be planted = 516

**The cost norms @ wage rate of Rs. 377.04 /- will be as under:-**

Sr.No	DESCRIPTION	Rate Per Plant	Amount
A.	Net present Value of forest land to be diverted	8.87 lac/ha.	225120.6
B	Compensatory afforestation charges	*No. of Plants	
	1 Ist Year cost of afforestation	508 414.28/- Per Plant	210454.24
	2 IIInd year maintenance	508 133.07/- Per Plant	67599.56
	3 IIIrd year maintenance	508 48.32/- Per Plant	24546.56
	4 IVth year maintenance	508 17.96/- Per Plant	9123.68
	5 Vth year maintenance	508 17.96/- Per Plant	9123.68
	6 VIth Year maintenance	508 17.96/- Per Plant	9123.68

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	7 VIIth Year maintenance	508	17.96/- Per Plant	9123.68
	8 VIIIth Year Plantation	508	17.96/- Per Plant	9123.68
	9 IXth Year Plantation	508	17.96/- Per Plant	9123.68
	10 Xth Year Plantation	508	17.96/- Per Plant	9123.68
				366466.12
	Barbed wire fencing charge	2.032	Rs. 200000/- per RKM	406400
		RKM		
	Supervisory/ overhead/misc. charges	10% on the total CA Charges		36646.612
	<b>Total CA charges to be deposit in CAMPA Funds</b>			809512.732
<b>C</b>	<b>Additional Compensatory afforestation charges</b>			
	1 Ist Year cost of afforestation	8	414.28/- Per Plant	3314.24
	2 IInd year maintenance	8	133.07/- Per Plant	1064.56
	3 IIIrd year maintenance	8	48.32/- Per Plant	386.56
	4 IVth year maintenance	8	17.96/- Per Plant	143.68
	5 Vth year maintenance	8	17.96/- Per Plant	143.68
	6 VIth Year maintenance	8	17.96/- Per Plant	143.68
	7 VIIth Year maintenance	8	17.96/- Per Plant	143.68
	8 VIIIth Year Plantation	8	17.96/- Per Plant	143.68
	9 IXth Year Plantation	8	17.96/- Per Plant	143.68
	10 Xth Year Plantation	8	17.96/- Per Plant	143.68
				5771.12
	Barbed wire fencng charge	0.032	Rs. 200000/- per RKM	6400
		RKM		
	Total Additional CA Charges			12171.12
<b>D</b>	Felling charges volume per m3	0	Rs. 1200/- per cum	0
<b>E</b>	plantation damage charges	0	Rs. 600/- per plants	0
<b>F</b>	Exigency charges 30% of the total CA Charges			242853.8196
	<b>G. Total (A+B+C+D+E+F+G)</b>			1289658.27

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			or say 1289659
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**Technical details: -**

Technical details of Compensatory Afforestation Scheme are as follows: -

- (a) **General Details:** - Compensatory afforestation will be carried out along with Jadra Disty. km 02-03 B/Side in Rewari District. Plantation will be done with three standard barbed wire.
- (b) **Spacement:** - 4 x 4m
- (c) **Species:-** Neem, bakain, Pahari Papri, Cassia fistula, Cordia myxa, zyzyphs. mauritiana, Albizia lebbeck, Albizia procera, Bauhina recemosa, Ficus glomerata, Ficus religiosa, Kigelia pinnata, Moringa oleifera, Syzgium cumini, Tamarindus indica, Tamarix articulate, , Terminalia belarica, Jungle Jalebi, Morus Alba etc.
- (d) **Plantation Method:** Tall Plantation.
- (e) **Soil and Moisture Conservation works:-** Watering Hoeing and weeding , mulching
- (f) **Protection (Fencing, Watch man, People's Participation etc.):**- Fencing.
- (g) **Proposed Monitorng Mechanism:-** Inspection by Officers.
- (h) **Any other information :-** NIL

**Divisional Forest Officer**  
**Divisional Forest Officer**  
**Rewari Forest Divn.**  
**Rewari.**  
**Rewari**