

Full Title of the Project; Diversion of 0.0993 ha. of Forest Land in favour of BPCL for access to New Retail outlet at Village Kakru (WML) on Ambala-Chandigarh NH 152 in RDKM 9-10 LHS Khasra No. 20/11/2, 19/2/2, 20/2, 19//15/2, 16, 14/1, 17, 24/4. Tehsil Ambala Cantt. Distt. Ambala under Forest Division & Distt. Ambala Haryana.

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File No.	FP/HR/Approach/149102/2021			
Date of Proposal	10.11.2021			
<b>CHECK LIST SERIAL NUMBER:- 17</b>				
Name of the Forest/Reach to be diverted	Diversion of 0.0993 ha. of Forest Land in favour of BPCL for access to New Retail outlet at Village Kakru (WML) on Ambala-Chandigarh NH 152 in RDKM 9-10 LHS Khasra No. 20/11/2, 19/2/2, 20/2, 19//15/2, 16, 14/1, 17, 24/4. Tehsil Ambala Cantt. Distt. Ambala under Forest Division & Distt. Ambala Haryana.		Ambala.	Ambala
Forest Area (in Ha)	0.0993			
Details of de-graded forest land/non forest land where CA is to be carried out :	Ambala		Ratour Sec 4 & 5	Ratour
GPS Reading of proposed CA site				
<b>Description of Area :</b>				
2	Whether the site selected for Compensatory Afforestation is a land bank or not			No
i	If the C.A site is other than the land bank, reasons be given			N.A
ii	In case of non-forest area identified for CA, then what is the distance of CA site from adjoining forest boundary			Within Forest
iii	Soil Type			Sandy loam
iv	Topography :		a. Hilly/Undulating/Plain.	Undulating
v			b. Slope:- Steep/Medium/Gentle.	Gentle
vi	Whether the area is bearing any root stock of vegetation			No
<b>Plantation of Model:-</b>				
3	Copy of the approved Compensatory Afforestation Scheme/Model showing component wise physical and financial break up is as under :-			
	Detail of year wise breakup of requirement of funds is as under :-			
4				

The plantation cost is calculated for Tall plants norms at 4 mtr x 4mtr spacing and it is approved by the PCCF, (HOFF) Haryana Panchkula vide letter no. FCA/396 dated 15-05-2023 at the wage rate of Rs.405.11/- per day as under :-

	Year	Cost norm per plants		
Sr.No.	1st Year Cost of Afforestation	192.870		
i	2nd Year Maintenance	77.480		
ii	3rd Year Maintenance	36.600		
iii	4th Year Maintenance	12.830		
iv	5th Year Maintenance	12.830		
v	6th Year Maintenance	12.830		
vi	7th Year Maintenance	12.830		
vii	8th Year Maintenance	12.830		
viiI	9th Year Maintenance	12.830		
IX	10th Year Maintenance	12.830		
	Fencing / Over Head / Miscellaneous Charges (20% of CA)	79.350		
	<b>Total</b>	<b>476.1</b>		

**Area to be Diverted** 0.0993

Area to be planted	(two times the diverted area)	0.1986 ha. (Two Times)
	Nos of trees to be felled	12
	Nos of Plants to be planted @ 1000/- plants per Ha	120
	Nos of Plants to be damaged	0
	Two times of Plant to be damaged	0

#### Schedule of Plantation Programme :-

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

Sr. No.	Description	Rate		Amount
A	Compensatory Afforestation Charges	Nos of Plants	Rate Per plant	
i	1st Year Cost of Afforestation	120	192.87	23144
ii	2nd Year Maintenance	120	77.48	9298
iii	3rd Year Maintenance	120	36.60	4392
iv	4th Year Maintenance	120	12.83	1540
v	5th Year Maintenance	120	12.83	1540
vi	6th Year Maintenance	120	12.83	1540
vii	7th Year Maintenance	120	12.83	1540
viii	8th Year Maintenance	120	12.83	1540
ix	9th Year Maintenance	120	12.83	1540
x	10th Year Maintenance	120	12.83	1540

			Total Charges	47611
	Supervisory / Over Head / Miscellaneous Charges	20% of CA		9522
	<b>ToTal (A)</b>	<b>CA Charges</b>		<b>57133</b>
B	Addl.Compensatory Afforestation Charges	Nos of Plants	Rate Per plant	
i	1st Year Cost of Afforestation	0	192.87	0
ii	2nd Year Maintenance	0	77.48	0
iii	3rd Year Maintenance	0	36.60	0
iv	4th Year Maintenance	0	12.83	0
v	5th Year Maintenance	0	12.83	0
vi	6th Year Maintenance	0	12.83	0
vii	7th Year Maintenance	0	12.83	0
viii	8th Year Maintenance	0	12.83	0
ix	9th Year Maintenance	0	12.83	0
x	10th Year Maintenance	0	12.83	0
	<b>ToTal (B) Addl. C.A.Charges</b>			0

C	Penal C.A.			0
D				0
E	Safety Zone if required			0
xi	Barbed wire fencing charge=0	0.00		0
G	Add.charges if required			0
H				
	Grand Total			57133

  

Technical Details :-				
6	Technical Details of Compensatory Afforestation Scheme are as follows :-			
a	Spacement.			4 x 4 mtr.
b	Species.			Shisham, Anwla, Arjun, Jamun
c	Plantation Method.			Tall Plantation
d	Proposed Monitoring Mechanism.		M&E	
e	Any Other Information		No any.	

Divisional Forest Officer,  
 Ambala Forest Division,  
 Ambala, Ambala, *sk*