

**Full Title of the Project: Permission for Diversion of of 0.0838Ha. Our Private land enclosed in Section 4 for the Construction (for Personal Use) in Village - Bass Bhudi, Bhoj - Dharti, Tehsil - Morni, Distt. - Panchkula (HR)**

File No. (FP/HR/OTHERS/145730/2021)

Date of Proposal

**CHECK LIST SERIAL NUMBER:- 18**

Name of the Forest/Reach to be diverted	Permission for Diversion of of 0.0838Ha. Our Private land enclosed in Section 4 for the Construction (for Personal Use) in Village - Bass Bhudi, Bhoj - Dharti, Tehsil - Morni, Distt. - Panchkula (HR)			Morni range	Panchkula Distt.
Forest Area (in Ha)	0.0838 Ha				
Details of de-graded forest land/non forest land where CA is to be carried out :	Morni-Pinjore		Khasra No. 175 Khatoni no. 12 Hadbast No. 316 Bhoj Plasra	Village.	Khasra No. 175 Khatoni no. 12 Hadbast No. 316 Bhoj Plasra
GPS Reading of proposed CA site	Khasra No. 175 Khatoni no. 12 Hadbast No. 316 Bhoj Plasra				
<b>Description of Area :</b>					
2	Whether the site selected for Compensatory Afforestation is a land bank or not				
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				Arid brown soil with texture varies from sandy loam to clay.
iv	Topography :		a. Hilly/Undulating/Plain.		Undulating
v			b. Slope:-		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 4mtr x 4 mtr spacing and it is approved by the CEO, CAMPA (State Authority)'s vide letter no. CAMPA/ 2022-23/428 dated 23-08-2022 at the wage rate of Rs.388.42/- per day as under :-

Sr.No.	Year	Cost norm per plants
	1st Year Cost of Afforestation	336.70
i	2nd Year Maintenance	92.78
ii	3rd Year Maintenance	57.76
iii	4th Year Maintenance	10.73
iv	5th Year Maintenance	10.73
v	6th Year Maintenance	10.73
vi	7th Year Maintenance	10.73
vii	8th Year Maintenance	10.73
viii	9th Year Maintenance	10.73
IX	10th Year Maintenance	10.73
	<b>Total</b>	<b>562.35</b>

<b>Area to be Diverted</b>		<b>0.0838 ha</b>
Area to be planted	(One times the diverted area)	<b>0.0838 Ha</b>

Nos of trees to be felled		<b>0 No.</b>
Nos of Plants to be planted @ 1000/- plants per Ha		<b>100</b>
Nos of Plants to be damaged	<b>0</b>	
Two times of Plant to be damaged	<b>0</b>	

**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		
		<b>Nos of Plants</b>	<b>Rate Per plant</b>
i	1st Year Cost of Afforestation	100	336.70
ii	2nd Year Maintenance	100	92.78
iii	3rd Year Maintenance	100	57.76
iv	4th Year Maintenance	100	10.73
v	5th Year Maintenance	100	10.73
vi	6th Year Maintenance	100	10.73
vii	7th Year Maintenance	100	10.73
viii	8th Year Maintenance	100	10.73
ix	9th Year Maintenance	100	10.73
x	10th Year Maintenance	100	10.73
xi	Barbed wire fencing charge (RKM)	0.40	Rs.200000/- per RKM.
			<b>Total Charges</b>
			136235
	Supervisory / Over Head / Miscellaneous Charges	10% of CA	13624
	<b>Total (A)</b>	<b>CA Charges</b>	<b>149859</b>

B	Addl Compensatory Afforestation Charges	Nos of Plants	Rate Per plant	
i	1st Year Cost of Afforestation	0	336.70	0
ii	2nd Year Maintenance	0	92.78	0
iii	3rd Year Maintenance	0	57.76	0
iv	4th Year Maintenance	0	10.73	0
v	5th Year Maintenance	0	10.73	0
vi	6th Year Maintenance	0	10.73	0
vii	7th Year Maintenance	0	10.73	0
viii	8th Year Maintenance	0	10.73	0
ix	9th Year Maintenance	0	10.73	0
x	10th Year Maintenance	0	10.73	0
xi	Barbed wire fencing charge (RKM)	0.00	Rs.200000/- per KM.	0
	<b>ToTal (B) Addl. C.A.Charges</b>			0
C	<b>Penal C.A.</b>			0
D	Catchment Area Treatment/Soil and Moisture Conservation Charges		<b>30% of the total CA</b>	<b>44958</b>
E	Safety Zone if required			0
F	Add.charges if required			0
G		0	0	0
H	Felling Charges	0 trees	0	Rs.1200/-per CUM
	Grand Total			<b>194816</b>
	Or Say <b>Technical Details :-</b>			
6	Technical Details of Compensatory Afforestation Scheme are as follows :-			
	General Details			Plantation will be done with 3 standard barbed wire in RF/PF.
a	Spacement			4 x 4 mtr.
b	Species.			Native species
c	Plantation			Tall Plantation
d	Soil and Moisture Conservation Works.			As per requirement of CA site.
e	Protection (Fencing, watchman, Peoples Participation etc).			Fencing
f	Proposed Monitoring Mechanisim.			M&E
g	Any Other Information			No any.

Divisional Forest Officer(T),  
Morni-Pinjore Forest Division,  
Pinjore

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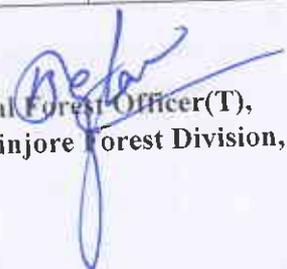
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**Net Present Value**

Net Present Value of forest land to be diverted	Density of vegetation	Eco-class	No. of trees	Area to be diverted (in Ha.)	NPV Rates (in Rs.)	Total Amount of NPV (Rs.)
	0.2	III	00 trees and 00 u/s plants	0.0838	957780	80262

  
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