

## CHECK-LIST

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Full Title of the Project:

Diversion of 0.0806 hect. of forest land for construction of approach road for BPCL proposed Retail Outlet at village Naguran on existing SH-12( New NH 709 A) on Jind Karnal road CH-80.788(LHS) Teh. & Distt. Jind (Haryana)

File No. :

FP/HR/Others/19160/2016

Date of Proposal:

16/05/2016

**CHECK LIST SERIAL NUMBER: 18**

**"SCHEME FOR COMPENSATORY AFFORESTATION"**

Detailed scheme for Compensatory Afforestation to be carried out in lieu of 0.0221 ha., of forest area to be diverted **BPCL Retail/Outlet at proposed location at village Naguran on existing SH12(New NH 709 A) on Jind Karnal road Teh. & Distt. Jind (Haryana) under (FCA-1980) Forest Division & Distt. Jind, Haryana**

1. **Details of degraded forest land/non-forest land:-**

District **Jind** Village **Naguran**  
Tehsil : **Jind**  
Name of Forest Division **Jind** Range **Jind**  
Block/Compartment/Survey No. **H43Q7**  
Area to be afforested **0.0806 hect.**

2. **Description of the Area**

- I) Whether the site selected for Compensatory Afforestation is a land bank or not : **Yes**
- II) If the CA site is other than the land bank, reasons be given : **N.A.**
- III) In case of non- forest area identified for CA, then what is the distance of CA site from the adjoining forest boundary: **N.A.**
- IV) Soil type : **Sandy/Loam**
- V) Topography :
- (a) Hilly/Undulating/Plain **Plain**
- (b) Slope: Steep/Medium/Gentle **Medium**
- VI) Whether the area is bearing any root stock of vegetation: **No**

3. **Plantation Model:-**

Copy of the approved Compensatory Afforestation Scheme/Model showing component wise physical and financial break up to be enclosed

**4. Schedule of Plantation Programme :-**

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

Area to be diverted **0.0806** ha.  
 Area to be planted (one/two/ten times the diverted area): **0.1612** ha.  
 No. of trees to be felled 19  
 No. of plants to be damaged Nil  
 No. of plants to be planted @ 1000 plant per Hect. **190** Plants

**Schedule of Plantation Programme:-**

Sr No	Description	Rate	Total amount
(A)	N.P.V. of forest land to be diverted <b>0.0806</b> ha.	8.87/- per ha.	71492
(B)	<b>C.A. Charges</b>		
		<b>No. of Plants</b>	
	(1) 1 <sup>st</sup> year maintenance	190	172/- per Plants 32680
	(2) 2 <sup>nd</sup> year maintenance		64/- per Plants 12160
	(3) 3 <sup>rd</sup> year maintenance		32/- per Plants 6080
	(4) 4 <sup>th</sup> year maintenance		25/- per Plants 4750
	(5) 5 <sup>th</sup> year maintenance		26/- per Plants 4940
	(6) 6 <sup>th</sup> year maintenance		15/- per Plants 2850
	(7) 7 <sup>th</sup> year maintenance		8/- per Plants 1520
	(8) 8 <sup>th</sup> year maintenance		9/- per Plants 1710
	(9) 9 <sup>th</sup> year maintenance		10/- per Plants 1900
	(10) 10 <sup>th</sup> year maintenance		11/- per Plants 2090
	(11) Barbed wire fencing charges	0.76 Rkm	76700/-per Rkm 58292
	<b>Total C.A. charges (1 to 11)</b>		<b>128972</b>
(C)	Supervisory/ Overhead/ Miscellaneous charges 10 % of C.A. Scheme		12897
(D)	<b>1. Felling Charges</b>	24.20/m <sup>3</sup>	1000/-per m <sup>3</sup> 24200
(E)	<b>2. Plantation damage charges</b>	Nil	236/- per plant Nil
(F)	Any other charges (if necessary)	0	0 Nil
	<b>Grand Total (A+B+C+D+E+F) to be deposited in CAMPA Fund</b>		<b>237561</b>

**3. Technical details:-**

Technical details of Compensatory Afforestation Scheme are as follows:-

- |    |   |   |   |
|----|---|---|---|
| a) | General Details   | : | <b>Plantation will be done with 3 strand barbed wire in Reserve/ Protected Forests.</b> |
| b) | Spacing:  | : | <b>4x4 meter</b>  |
| c) | Species   | : | <b>Shisham, Neem, Jamun, Arjun, Bahera Belpathar, Bakain, Anwala etc.</b>               |
| d) | Plantation Method   | : | <b>Tall Plantation</b>  |
| e) | Soil and Moisture Conservation Works                        | : | <b>NIL</b>  |
| f) | Protection (Fencing, watchman, people's participation etc): | : | <b>Fencing</b>  |
| g) | Proposed Monitoring Mechanism                               | : | <b>(M&amp;E)</b>  |
| h) | Any other information                                       | : | <b>N.A.</b>   |

Divisional Forests Officer  
 Jind Forest Division  
 Jind

JIND

*[Handwritten Signature]*