

**Full Title of the Project:** Diversion of 0.0053 Ha. of forest land for taking access permission for the project of retail outlet of "Ms. Bharat Petroleum Corporation Limited, at KM 3.712 (RHS) on Jhajjar Bypass road in Jhajjar, Tehsil & District Jhajjar.

**Proposal No. :** FP/HR/Approach/42308/2019

**Date of Proposal:** 29 November, 2022

**CHECK LIST SERIAL NUMBER:-17**  
**"SCHEME FOR C.A."**

**Detailed Scheme for Compensatory Afforestation to be carried out in lieu of**  
**Ha. of Forest Area to be diverted for**

0.0053

Diversion of 0.0053Ha. of forest land for taking access permission for the project of retail outlet of "Ms. Bharat Petroleum Corporation Limited, at KM 3.712 (RHS) on Jhajjar Bypass road in Jhajjar, Tehsil & District Jhajjar.					
Details of de-graded forest land/non forest land where CA is to be carried out			Marot Minor, RD 0 to 6, Right Side GPS Cordinatates:- Start:- E 28.644150" N 76.524835" End :- E 28.626321" N 76.524455"		
Division	Jhajjar	District	Jhajjar	Village	Dhani Islamgarh

2).	Description of Area	
i	Whether the site selected for Compensatory Afforestation is a Land bank (Yes or No):	
ii	If the CA site is other than the land bank, reasons be given:-	
iii	In case of non-forest area identified for CA, then what is the distance of CA site from the adjoining forest boundary :-	
iv	Soil type	
v	Topography	a. Hilly/Undulating/Plain
		b. Slope:-Steep/Medium/Gentle:
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 is as under:-

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

The plantation cost is calculated at the wage rate of Rs. 420.16 per day (as per Annexure provided by PCCF office letter no. FCA/396 dated 15.05.2023):-

Area to be Diverted	0.0053ha.	
Area to be planted under normal CA	Ten times of the trees felled	0.114
Nos. of trees to be felled	11	Nos.
No. of Plants to be damaged	2	Nos.
Nos. of plants to be planted under Normal CA	110	Plants
No. of plants to be planted under Additional CA	4	Plants

**1 Schedule of Plantation Programme:-**

V. K. Singh  
18/7/24

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

S.No	DESCRIPTION	RATE		TOTAL AMOUNT
A	Compensatory Afforestation Charges	No. of Plants	Rate per Plant	Total Amount
i	1 <sup>st</sup> Year cost of afforestation	110	323.86	35625
ii	2 <sup>nd</sup> Year maintenance	110	77.23	8495
iii	3 <sup>rd</sup> Year maintenance	110	69.94	7693
iv	4 <sup>th</sup> Year maintenance	110	32.02	3522
v	5 <sup>th</sup> Year maintenance	110	32.02	3522
vi	6 <sup>th</sup> Year maintenance	110	32.02	3522
vii	7 <sup>th</sup> Year maintenance	110	32.02	3522
viii	8 <sup>th</sup> Year maintenance	110	32.02	3522
ix	9 <sup>th</sup> Year maintenance	110	32.02	3522
x	10 <sup>th</sup> Year maintenance	110	32.02	3522
<b>Total</b>				<b>76467</b>
	Fencing / Overhead / Miscellaneous Charges		20% on the CA charges	15293
<b>Total (A) C.A. Charges</b>				<b>91760</b>
<b>Or Say</b>				<b>91760</b>
<b>B</b>	<b>Additional Compensatory Afforestation Charges</b>			
i	1 <sup>st</sup> Year cost of afforestation	4	323.86	1295
ii	2 <sup>nd</sup> Year maintenance	4	77.23	309
iii	3 <sup>rd</sup> Year maintenance	4	69.94	280
iv	4 <sup>th</sup> Year maintenance	4	32.02	128
v	5 <sup>th</sup> Year maintenance	4	32.02	128
vi	6 <sup>th</sup> Year maintenance	4	32.02	128
vii	7 <sup>th</sup> Year maintenance	4	32.02	128
viii	8 <sup>th</sup> Year maintenance	4	32.02	128
ix	9 <sup>th</sup> Year maintenance	4	32.02	128
x	10 <sup>th</sup> Year maintenance	4	32.02	128
<b>Total</b>				<b>2780</b>
xi	Misc/Fencing 20% of the ACA			556
<b>Total (B) Addl. C.A. Charges</b>				<b>3336</b>
C	Penal C.A.			0
D	Catchment Area Treatment			0
E	Soil and Moisture Conservation charges		30% of the Total CA	0
<b>Total (C+D+E) or Say Rs.</b>				<b>0</b>

V. Singh  
18/7/24



F	Safety Zone (if required)		0
G	Additional Charges (if required)	Jhunda & Pula uprooting + Land Demarcation	25000
		<b>Total (F+G)</b>	<b>25000</b>
	<b>Grand Total (A+B+C+D+E+F+G) to be deposited in CAMPA Fund</b>		<b>120096</b>

2. **Technical details:-**

Technical details of Compensatory Afforestation Scheme are as follows(as per PCCF letter no FCA/396 dated 15.05.2023):-

a)	General Details:-	Plantation will be done with 114 plants.
b)	Spacement:-	As per site (Single Ridge)
c)	Species:-	Neem, Jamun, Shisham, Papri etc.
d)	Plantation Method :-	Nil
e)	Soil and Moisture Conservation Works	Nil
f)	Protection (Fencing, Watch man, People's Participation etc.):-	Nil
g)	Proposed Monitoring Mechanism:-	(M&E),
h)	Any Other information:-	Nil.

Place : Jhajjar

Date

V. Singh  
Dy. Conservator of Forest  
Jhajjar Forest Division.  
Territorial JHAJJAR  
Office Seal.....