

वन विभाग हरियाणा सरकार
कार्यालय: उप वन संरक्षक, पलवल
भंगूरी रजवाह, निकट जवाहर नगर, कैम्प पलवल-121102
दूरभाष नं० 01275-248978 e-mail: dfopalwal@gmail.com

क्रमांक: 4948
सेवा में,

दिनांक: 24.01.22

प्रधान मुख्य वन संरक्षक,
हरियाणा, पंचकूला।

विषय:

Diversion of 0.0865 ha. of forest land for retail outlet of IOCL on Palwal-Hathin road at Village Bhanguri, km.7-8 L/side under forest Division & Distt. Palwal, Haryana.
Online No. FP/HR/APPROACH/147996/2021

उपरोक्त विषय के सम्बन्ध में आप द्वारा ऑनलाईन पोर्टल पर लगाई गई त्रुटि के अनुसार विषयांकित प्रस्ताव की सी0ए0 स्कीम को नई एन0पी0वी0 दर को लगाते हुए संशोधित करके ऑनलाईन पोर्टल पर अपलोड कर दिया गया है जिसकी एक प्रति (संलग्न) आपकी सेवा में सूचनार्थ एवं आगामी आवश्यक कार्यवाही हेतु प्रेषित है।

संलग्न/संशोधित सी0ए0 स्कीम की प्रति।

पृ० क्रमांक 4949

दिनांक 24.01.22

एक प्रति वन संरक्षक, दक्षिणी परिमण्डल, गुरुग्राम को सूचनार्थ एवं आगामी आवश्यक कार्यवाही हेतु प्रेषित है।

Udit
उप वन संरक्षक,
पलवल।
21-1-22

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Full Title of the Project: Diversion of 0.0865 ha. of forest land for retail outlet of IOCL on Palwal-Hathin road at Village Bhanguri, km.7-8 L/side under forest Division & Distt. Palwal, Haryana.

File No. : FP/HR/APPROACH/147996/2021

Date of Proposal:

CHECK LIST SERIAL NUMBER: 18

"SCHEME FOR COMPENSATORY AFFORESTATION"

Name of the forest/reach to be diverted forest area 0.0865 ha.

Detail of degraded forest land/non-forest land where CA. is to be carried out.

Division: District : **Palwal**

Tehsil : **Hodal**

CA. Site Name : **Pingore Drain.RD. 20-23 L/side (Hodal Range)**

c) Whether the site selected for Compensatory Afforestation is a land bank (Yes or No) **No.**

d) If the CA site is other than the land bank, reasons to be given : **NA.**

In case of non- forest area identified for CA, then what is the distance of CA site from the adjoining forest boundary :-

iii) Soil Type :-

iv) Topography :

a. Hilly/Undulating/plain:-

b. Slope:- Steep/Medium/Gentle:-

iii) Whether the area is bearing any root stock of vegetation : **No**

Plantation Model:-

Copy of the approved Compensatory Afforestation Scheme/Model showing component - wise physical and financial break up is as under:-

1. Schedule of Plantation Programme:-

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

The plantation cost is calculated for tall plantation Norms at 4mx2½m spacing as the wage rate of Rs 363.77 per day as under :-

Sr No	Year	Rate per plants
1.	1 st Year cost of afforestation	Rs 439.67/- per plant
2.	2 nd Year Maintenance	Rs 154.07/- per plant
3.	3 rd Year Maintenance	Rs 60.61/- per plant
4.	4 th Year Maintenance	Rs 24.26/- per plant
5.	5 th Year Maintenance	Rs 25.99/- per plant
6.	6 th Year Maintenance	Rs 27.73/- per plant
7.	7 th Year Maintenance	Rs 29.46/- per plant
8.	8 th Year Maintenance	Rs 31.19/- per plant
9.	9 th Year Maintenance	Rs 32.93/- per plant
10.	10 th Year Maintenance	Rs 34.66/- per plant
	Total	Rs 860.57/- per plant

Area to be diverted : **0.0865 Ha**

No. of trees to be felled: **20 No.**

No of plants to be damaged : **22 No.**

Plants to be planted under normal CA.: **20x10=200 plants.**

Area to be planted under normal CA.: **0.2 Ha. (@ 1000 plants per Ha.)**

Additional CA in lieu of plants to be damaged (Double the plants to be damaged) = **22x2=44 plants**

Area to be planted under Add. CA.: **0.044 Ha. (@ 1000 plants per Ha.)**

Total No. of plants to be planted: (CA+Add. CA): **244**

Total Area to be planted: (CA+Add. CA): **0.244 Ha. (@ 1000 plants per Ha.)**

Sr No	Description		Rate	Total Amount (Rs)
(A)	Compoensatory Afforestation Charge	No of plants		
	(1) 1st year Cost of Afforestation	200	Rs 439.67/- per plant	87934
	(2) 2nd year Maintenance	200	Rs 154.07/- per plant	30814
	(3) 3rd year Maintenance	200	Rs 60.61/- per plant	12122
	(4) 4th year Maintenance	200	Rs 24.26/- per plant	4852
	(5) 5th year Maintenance	200	Rs 25.99/- per plant	5198
	(6) 6th year Maintenance	200	Rs 27.73/- per plant	5546
	(7) 7th year Maintenance	200	Rs 29.46/- per plant	5892
	(8) 8th year Maintenance	200	Rs 31.19/- per plant	6238
	(9) 9th year Maintenance	200	Rs 32.93/- per plant	6586
	(10) 10th year Maintenance	200	Rs 34.66/- per plant	6932
	(11) Barbed wire fencing charges	RKM	Rs 200000/- per RKM	160000
		0.8		
	Total charges			332114
	Supervisory/Overhead/Miscellaneous charges		10% of the total CA charges	33212
	Total (A) CA. Charge			365326
B	Add. Compoensatory Afforestation Charge			
	(1) 1st year Cost of Afforestation	44	Rs 439.67/- per plant	19346
	(2) 2nd year Maintenance	44	Rs 154.07/- per plant	6780
	(3) 3rd year Maintenance	44	Rs 60.61/- per plant	2667
	(4) 4th year Maintenance	44	Rs 24.26/- per plant	1068
	(5) 5th year Maintenance	44	Rs 25.99/- per plant	1144
	(6) 6th year Maintenance	44	Rs 27.73/- per plant	1221
	(7) 7th year Maintenance	44	Rs 29.46/- per plant	1297
	(8) 8th year Maintenance	44	Rs 31.19/- per plant	1373
	(9) 9th year Maintenance	44	Rs 32.93/- per plant	1449
	(10) 10th year Maintenance	44	Rs 34.66/- per plant	1526
	(11) Barbed wire fencing charges	RKM	Rs. 200000/- per RKM.	35200
		0.176		
	Total (B) Add. CA. Charge			73071
C	Penalty for Violation			0
D	Catchment Area Treatment			0
	Soil and Moisture Conservation Charges		30% of Total CA.	109598
	Total (D)			

E	Safety Zone (if required)			0
F	Additional Charges (if required)	Qty.	RATE	
	Two Wheeler for patrolling	0	0	0
	Fertilizer	0	0	0
	Diesel Pump Set for Watering	0	0	0
	Total (F)			0
G	Net Present Value of Forest land to be diverted	0.0865 ha.	Rs 1357110/- per Ha	117390
H	Felling Charges	Vol. M ³	Rs. 1200/- M ³	55416
		46.18		
I	Exigency Charges 3% of the Total Cost of (A+B+C+D+E+F+G+H)			21624
	Grand Total (A+B+C+D+E+F+G+H+I) to be deposited in CAMPA Fund			742425

2. **Technical details:-**

Technical details of Compensatory Afforestation Scheme are as follows:-

- i) General Details : Plantation will be done with 3 strand barbed wire
- j) Spacement : 4x2½.
- k) Species : P. Papri, J. Jalebi, Bar, Pipal
- l) Plantation Method : Tall Plantation
- m) Soil and Moisture Conservation Works :
- n) Protection (Fencing, Watch man, People's Participation etc.): **NIL**
- o) Proposed Monitoring Mechanism : M&E, Hissar Division
- p) Any other information : -----

Place : Palwal


Dy. Conservator of Forests
PALWAL
 Palwal Forest Division

Dated :

Office Seal.....

Note: CF (T) Should countersign this C.A. scheme if area to be afforested is more than 5 ha.