

वन विभाग, हरियाणा सरकार
कार्यालय उप वन संरक्षक, गुडगांव
वन परिसर, सोहना रोड, नजदीक न्यायालय परिसर, गुडगांव, दूरभाष-0124-2322057.

क्रमांक: 2095-C

दिनांक: 25-2-2016.

सेवा में,


वन संरक्षक,
दक्षिणी परिमण्डल,
गुडगांव।

विषय:- **Diversion of 0.01388 Hac. of forest Land for road access to Construction of group housing Residential Apartments of M/s National Buildings Construction Corporation Ltd, along Pataudi road km. 10-11 L/Side from Kadarapur Chowk, at Village-Hayatpur under forest Division and Distt. Gurgaon. (Proposal No. FP/HR/OTHERS/10601/2015)**

सन्दर्भ :- आपका पत्र क्रमांक 4125 दिनांक 08.01.2016

उपरोक्त विषय के सम्बन्ध में प्रस्तावित केस में प्रधान मुख्य वन संरक्षक, हरियाणा, पंचकूला के पत्र क्रमांक 6693-6713 दिनांक 15.02.2016 अनुसार क्षतिपूर्ति पौधारोपण स्कीम बनाकर चैक लिस्ट संख्या 18 संशोधित करके प्रस्ताव की चार फाइलों के साथ आगामी कार्यवाही हेतु पत्र के साथ भेजी जाती है।

संलग्न/उपरोक्त


उप वन संरक्षक
गुडगांव।
25/2/16

Full Title of the Project: Diversion of 0.01388 hac. of Forest Land for access to Construction of group housing Residential Apartments of M/s National Building Construction Corporation Ltd, along Pataudi road km. 10-11 L/side from Kadarapur Chowk, at Village – Hayatpur in Distt.Gurgaon.

File No. : **FP/HR/OTHERS/10601/2015**

Date of Proposal:

CHECK LIST SERIAL NUMBER: - 18

“SCHEME FOR COMPENSATORY AFFORESTATION

Detail scheme for Compensatory Afforestation in lieu of proposal for diversion of 0.01388 Hec. of forest land for access to Construction of group housing Residential Apartments along Pataudi road km. 10-11 L/side from Kadarapur Chowk, at Village –Hayatpur in District. Gurgaon.

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

District: -**Gurgaon** Tehsil: **Gurgaon**
Forest Division: - **Gurgaon** Range: **Gurgaon**
Block/Compt/Survey No.: - **Manesar section 4 & 5 of PLPA 1900.**
Area to be Afforested:- **30 Plants will be planted**
GPS Reading **N 28° 19' 41.77" E 76° 56' 29.72" N 28° 19' 57.13" E 76° 55' 51.55"**

2. Description of the Area:-

- Whether the site selected for Compensatory Afforestation is a land bank (Yes or No):- **the site selected for Compensatory Afforestation is not a land bank.**
- If the CA site is other than the land bank, reasons are given:-**There is no land bank in District Gurgaon. Plantation will be carried out in Manesar section 4 & 5 of PLPA 1900**
- In case of Non-Forest area identified for CA, then what is the distance of CA site from adjoining forest boundary: - **CA will be carried out in Manesar section 4 & 5 of PLPA 1900**
- d) Soil type: - **Arid brown soil with texture varies from sandy loam to clay.**
- Topography:-
 - a. Hilly/Undulating/Plain **Hilly**
 - b. Slope: - Steep/Medium/Gentle **Medium**
- f) Whether the area is bearing any root stock of vegetation:- **Yes**

3. Plantation Model:-

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

4. Schedule of Plantation Programme:-

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

The Plantation is calculated for **Plantation as per Revitalization of Institutions for Aravalli.** at **5mX4m** spacing and **500 plants per Hac.** at the wages rate approved at **Rs.292.31/-** per day as under:-

<i>Sr. No.</i>	<i>Year</i>	<i>Cost norm per plant</i>
1	1 st Year Plantation	171/- Per Plants
2	2 nd Year Maintenance	52/- Per Plants
3	3 rd Year Maintenance	44/- Per Plants
4	4 th Year Maintenance	48/- Per Plants
5	5th Year Maintenance	62/- Per Plants
6	6th Year Maintenance	68/- Per Plants
7	7th Year Maintenance	75/- Per Plants

8	8th Year Maintenance	48/- Per Plants
9	9th Year Maintenance	44/- Per Plants
10	10th Year Maintenance	48/- Per Plants
	Total Cost.	660 /-

Area to be diverted: 0.01388Hec.

Area to be planted (One/two/ten times the diverted area) = 30 Plants. (5mx4m)

No. of trees to be felled= 01 Tree

No. of Plants to be damaged=Nil

Number of Plants to be planted (@ 1000 Plant per Hec.) = 30 Plants

S.No.	Description	Total Area	Rate	Total Amount (Rs.)
A	Net Present Value of Forest Land to be diverted	0.01388	Rs. 8.87 Lacs/Ha.	12312.00
B	Compensatory Afforestation Charges		No. of Plants	
1	1st Year Plantation	20	171/- Per Plant	3420.00
2	2nd Year Plantation	20	52/- Per Plant	1040.00
3	3rd Year Plantation	20	44/- Per Plant	880.00
4	4th Year Plantation	20	48/- Per Plant	960.00
5	5th Year Plantation	20	62/- Per Plant	1240.00
6	6th Year Plantation	20	68/- Per Plant	1360.00
7	7th Year Plantation	20	75/- Per Plant	1500.00
8	8th Year Plantation	20	48/- Per Plant	960.00
9	9th Year Plantation	20	44/- Per Plant	880.00
10	10th Year Plantation	20	48/- Per Plant	960.00
	Total Plantation			13200.00
C	Supervisory/Overhead/Miscellaneous Charges		10% On the total CA Charges	1320.00
	As the Scheme is site Specific Barbed wire will not be charged.			
D	Site Specific requirements for plantation Aravalli Hill's (area closed under Section 4&5 of PLPA 1900)			
1	Peripheral Trenches 1M*1M*200 in the Aravalli Areas			9615.00
2	Loose Stone Wall 200x1.25x0.75			35930.00
3	Clearing of Mesquite stumps including pruning of Singled shoots in first year X 2			419.00
4	Kikar Sowing in Peripheral Trench			3212.00
4 (a)	First Clearing and spacing of Kikar Sowing			2117.00
4 (b)	Line Sowing of Kikar Seeds			529.00
	Total Site Specific Requirement Charge (D)			51822.00
E	Felling Charges Volume=	0.57	Rs.1200/- per m3	684.00
F	Plantation Damage Charges.=	0	Rs. 600/-Plant	0.00
	Total (E+F)			684.00
G	Exigency Charges 3% of the Total Cost of (A+B+C+D+E+F)			2380.00
	GRAND TOTAL (A+B+C+D+E+F+G) TO BE DEPOSITED IN CAMPA FUND			81718.00 or say 81720.00


5. Technical details:-

Technical details of Compensatory Afforestation Scheme are as follows:-

- a) General Details: - **Plantation will be done in Manesar Section 4 & 5 of PLPA 1900**
- b) Spacing: - **5m X 4m Plantation**
- c) Species: - **Native Species of Aravalli etc.**
- d) Plantation Method: - **Trench Cum Pit Method**
- e) Soil and Moisture Conservation Works: - **No**
- f) Protection (Fencing, Watch man, People's Participation etc.): - **People's Participation**
- g) Proposed Monitoring Mechanism: - **Checking of plantation works will be RFO, DCF, CF, and DCF (M&E)**
- h) Any other information: - **Nil**

Dated.....

Place: - **Gurgaon**


Dy. Conservator of Forests
Gurgaon Forest Division
GURGAON
