

GOVT. OF NCT OF DELHI
DEPARTMENT OF FOREST AND WILD LIFE
OFFICE OF THE DEPUTY CONSERVATOR OF FOREST
NORTH FOREST DIVISION, KAMLA NEHRU RIDGE,
DELHI-110007(PH.-23853561)

F. No. 01/NFD/TC/FCA/M.Bagh/13.5165ha./Power Grid/2020-21/ 1138

Date: 17/02/2021

To

Sh. S.K. Singh,
Deputy General Manager,
400/220 KV GIS Maharani Bagh S/S
Opp. Sarai Kale Khan ISBT, New Delhi-110013.

Sub:- Revised compensatory afforestation scheme (as per plantation under Delhi preservation of tree act, 1994) for the diversion proposal of 13.5165 ha. forest land for the construction of LILO of both circuit of 400kV Bawana-Mandola Transmission line at Maharani Bagh by Power Grid Corporation of India limited.


**Ref:- Letter F. No. 01/NFD/TC/FCA/M.Bagh/13.5165ha./Power Grid/2020-21/9895
Date 12.11.2020.**

1. A compensatory afforestation of 13516 sapling has to be carried out over an area of 13.5165 ha. land located at the following mentioned locations
 - a. Area measuring (2.44 ha.) near Shastri Park Metro Station adjoining to Yudhister Setu on Easter Bank of River Yamuna. (Vide DDA land allotment letter dated 03.01.2020).
 - b. Area measuring (2.26) ha. land near Usmanpur village adjoining to Yudhister Setu on Easter Bank of River Yamuna. (Vide DDA land allotment letter dated 03.01.2020).
 - c. Area measuring 5.3 ha near Garhi Mandu forest vide DDA land allotment letter dated 15.01.2021.
 - d. Area measuring 4.3 ha. located at in opp. of Kashmere Gate ISBT flyover near Muni ki Kuti (vide DDA land allotment letter dated 15.01.2021).
2. As per existing norms of Compensatory Plantation in department of Forest and wildlife, GNCTD, the cost of plantation and 07 years maintenance is Rs 5700/ (five thousand Seven Hundred only) per sapling.*
3. As per the existing ratio, 1000 sapling can be planted in 01 hector. Therefore, 13516 saplings are to be planted in 13.5165 ha. land.
4. For per sapling cost/expenditure for 10 years is $(5700/7 \times 10) = \text{Rs. } 8142.86/-$
5. The Estimate therefore is $8143 \times 13516 = \text{Rs. } 11,00,60,788/-$ (Rupees Eleven Crore Sixty Thousand Seven Hundred Eighty Eight Only) for 10 years.

The component of plantation activity are as follows:

S. No.	Component of work
1	Fencing.
2	Removal of dead wood and dry bushes and malba, etc. and leveling .
3	Uprooting of root stumps, weeds etc. and site preparation with good earth.
4	Mechanical digging of pits.
5	Application of Chloro-pyro-phos and gypsum for termite/laterite treatment etc.
6	Flooding the pit with water.
7	Treatment of pits with FYM.
8	Cost of sapling..
9	Transportation cost of sapling from nursery to site.
10	Irrigation during months of planting and remaining months of Ten years of creation of plantation.
11	FYM/Neem cake, bone meal and insecticide for 10 years
12	Casualty replacement in 2 nd & 3 rd years for 20% of the plantation.
13.	Watch and ward duty including monitoring and evaluation.
14	Total estimated cost for creation and maintenance including fencing.

6. The said amount includes administrative & contingency charges @ Rs. 1000/- (Rupees One Thousand Only) per sapling for 10 years.
7. The payment at pt. 4 shall be deposited to CAMPA fund only through e portal.


(Aditya Madanpotra)
Dy. Conservator of Forests
North Forest Division

GOVT. OF NCT OF DELHI

DEPARTMENT OF FOREST AND WILD LIFE

OFFICE OF THE DEPUTY CONSERVATOR OF FOREST

NORTH FOREST DIVISION, KAMLA NEHRU RIDGE,

DELHI-110007, (Ph: 011 - 23853561)

Date: 12.11.2020

To,

Sh. S.K. Singh,
Deputy General Manager,
400/220 KV GIS Maharani bagh Sub Station,
Opposite Sarai kale Khan ISBT, New Delhi-110013

Subject: Diversion of 13.5165 Hectors of Forest land for construction of LILO of both circuit of 400 KV Bawana-Mandola Transmission line at 400/220 KV GIS Maharani bagh Substation.

Letter ref No: 1. 8 बी / दिल्ली/04/01/2020/25, dated 19.10.2020 from MoEF integrated regional office, Jaipur (Camp Office Lucknow).

2. NR-1/M bagh/PGCIL /dated 21.10.2020 from PGCIL.

1. The cost of NPV (Net Present Value) for Eco Class-III VDF is calculated @ 8,87,000/- (Rs. Eight Lakh Eighty Seven Thousand Only) per hectare.
2. Total Cost of NPV for above mention proposal is Rs. 1,19,89,135.50/- or say 1,19,89,136/- (One Crore Nineteen Lakh Eighty Nine Thousand One Hundred Thirty Only) for 13.5165 hectare.
3. The payment shall be deposit to CAMPA fund only through *e-portal* (<http://parivesh.nic.in>).



(ADITYA MADANPOTRA)
Deputy Conservator of Forest
North Forest Division

Copy to:

1. The PCCF/HOD, Department of Forest and wildlife, Govt. of NCT of Delhi, A Block 2nd Floor, Vikas Bhawan, IP Estate New Delhi-110002.
2. The CCF (A), Department of Forest and wildlife, Govt. of NCT of Delhi, A Block 2nd Floor, Vikas Bhawan, IP Estate New Delhi-110002.
3. The C.F, Department of Forest and wildlife, Govt. of NCT of Delhi, A Block, 2nd Floor, Vikas Bhawan, IP Estate New Delhi-110002.



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North Forest Division