

GOVT OF NCT OF DELHI
DEPARTMENT OF FOREST & WILDLIFE,
OFFICE OF THE DY. CONSERVATOR OF FOREST (WEST)
WEST FOREST DIVISION, MANDIR LANE, NEW DELHI-110060

F.158/WFD/COT/17-18/Package-I/ 4017-20
To,

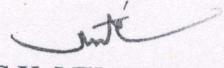
DATED: 1-08-19

Sh. Udeep K. Singhal, G.M (T)/Project Director
National Highway Authority of India Limited
D-21 Corporate Park, Near Sec-08 Metro station
Sec-21 Dwarka, New Delhi-75

Sub: Diversion of 10 ha. deemed forest land for Construction and Development of Dwarka Expressway (NH-248BB) from Km 20, NH-8 (near Shiv Murti, Delhi) to Km 40, NH-8 (near Village KhrikiDola Gurugram) in the NCT of Delhi:- Package-1- Shiv Murti to Delhi/Haryana Border (Km 0.000 to Km 5.3000) -reg.

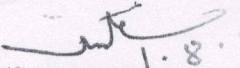
Ref: F.158/WFD/COT/17-18/Package-I/3100-3103 dt. 05/07/2019.

1. The cost of NPV is calculated @ 8,87,000/- (Rs. Eight Lakh Eighty Seven Thousand only) per hectare.
2. Total cost of NPV for above mentioned proposal is Rs. 88,70,000/- (Rs. Eighty Eight Lakh Seventy Thousand only) for 10 hectare.
3. The payment shall be deposited to CAMPA fund only through e-portal (<http://parivesh.nic.in>).


(S.K. MUAN GUITE)
DEPUTY CONSERVATOR OF FORESTS
(WEST FOREST DIVISION)

Copy to:

1. The PCCF/HOD, Department of Forest & Wildlife, Govt. of NCT of Delhi, A-Block, IInd Floor, Vikas Bhawan, I.P. estate, New Delhi-02.
2. The CCF(A), Department of Forest & Wildlife, Govt. of NCT of Delhi, A-Block, IInd Floor, Vikas Bhawan, I.P. estate, New Delhi-02.
3. The C.F, Department of Forest & Wildlife, Govt. of NCT of Delhi, A-Block, IInd Floor, Vikas Bhawan I.P. estate, New Delhi-02


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DEPARTMENT OF FOREST & WILDLIFE,
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WEST FOREST DIVISION, MANDIR LANE, NEW DELHI-110060

F.158/WFD/COT/17-18/Package-I/ 4021-24

DATED: 1-08-19

To,

Sh. Udeep K. Singhal, G.M (T)/Project Director
National Highway Authority of India Limited
D-21 Corporate Park, Near Sec-08 Metro station
Sec-21 Dwarka, New Delhi-75

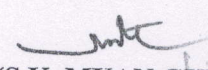
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Ref: F.158/WFD/COT/17-18/Package-I/3100-3103 dt. 05/07/2019.

1. The total cost estimate for plantation of 10,000 saplings over an area of 10.00 ha. land in Village Inderpath, Near Sarai Kale Khan Yamuna Bridge, behind PWD Office, NH-24, Delhi, as per existing norms of compensatory plantation in Department of Forests and Wildlife, GNCTD is Rs. 5,700/- (Five Thousand Seven Hundred only) per sapling for 07 years.*
2. As per the existing ratio, 1000 saplings can be planted in 01 ha. Therefore, 10,000 saplings are to be planted in 10.00 ha.
3. The Estimate therefore is Rs. 5,700 X 10,000 = 5,70,00,000/ (Rs. Five Crore Seventy Lakh Only) for 07 years.
4. The component of Plantation activity are as follows:

Sr. 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 (5 cft. Per pit, Bone meal (5 kg. per pit) and neem cake (5 kg. per pit)
8	Cost of saplings
9	Transportation cost of saplings from nursery to the site
10	Irrigation during months of planting and remaining months of the seven years of creation of plantation
11	FYM/Neem Cake, bone meal and insecticide for 7 years
12	Casualty replacement in 2 nd year and 3 rd year for 20% of the plantation
13	Watch and ward duty including monitoring and evaluation
14	Total estimated cost of creation and maintenance including fencing

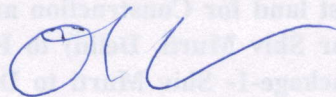
5. The said amount includes administrative & Contingency Charges @ Rs. 700/- (Rs. Seven Hundred Only) per sapling for 07 years. *
6. **Summary of expenditure for plantation of 10,000 saplings over an area of 10.00 ha. land for 10 years:**
Rs. 5,70,00,000 X 10/7= Rs. 8,14,28,571/- (Rs. Eight Crore Fourteen Lakh Twenty Eight Five Hundred Seventy One only).
7. The payment (at pt. 6) shall be deposited to CAMPA fund only through e-portal (<http://parivesh.nic.in>).


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(*) As per the norms of plantation in Delhi Preservation of Trees Act, 1994.

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2. The CCF(A), Department of Forest & Wildlife, Govt. of NCT of Delhi, A-Block, IInd Floor, Vikas Bhawan, I.P. estate, New Delhi-02.
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1	Fencing
2	Removal of dead wood and dry bushes and mallee 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-oxo-phos and Urea for fungicide treatment etc.
6	Flooding the pit with water
7	Treatment of pits with FYM (5 kg per pit) and neem cake (2 kg per pit)
8	Cost of saplings
9	Transportation cost of saplings from nursery to the site
10	Irrigation during months of planting and remaining months of the seven years of creation of plantation
11	Fertilizer (5 kg bone meal and insecticide for 7 years)
12	Labour charges for 2 nd year and 3 rd year for 20% of the plantation
13	Watch and ward duty including monitoring and evaluation
14	Total estimated cost of creation and maintenance including fencing

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(*) As per the norms of plantation in Delhi Forest Division of Forest Act, 1904