GOVERNMENT OF NCT OF DELHI DEPARTMENT OF FORESTS & WILDLIFE A-BLOCK, 2ND FLOOR, VIKAS BHAWAN, IP ESTATE, NEW DELHI-110002

F.No.07/WFD/COT/2018-19/7804Date: 27 February 2019

To/

The Chief Project Manager, New Delhi Project Zone, Central Public Works Department, Room No. 222-A, NirmanBhawan, New Delhi-110011

Sub: Diversion of 1.81ha. forestland for construction of flyover underpass between Mahipalpur by pass road and airport road near Hanuman Mandir-reg.

Sir,

This is with reference to your application mentioned above. It is to inform you that MoEF&CC, Regional Office Lucknow has accorded in-principle approval to this project vide letter No. 8 बी/दिल्ली/06/01/2019/एफ. सी/655 dated 25.02.2019 subject to certain terms and conditions.

One of the conditions being the deposition of cost of Compensatory afforestation (with maintenance upto 10 years) and cost of NPV. In order to comply with the stipulated conditions you are requested to deposit the said cost as detailed below:

- Amount for Compensatory Afforestation = Rs. 1,47,38,572 /-. The sheet of estimate for arriving at the rate is attached as Annexure-'A'.
- 2. Amount for NPV= Rs. 11,33,060/- as per Eco-Class III (Open Forest)

In addition to these, you are also requested to ensure compliance of conditions at S.No. $3(\P)$, 4, 5 and 6. A compliance report in this regard should be submitted to the undersigned at the earliest for onward submission to MoEF&CC for seeking final approval.

(S.K. Muan Guite)

Dy. Conservator of Forests (West)

Compensatory Afforestation Scheme (as per plantation under Delhi Preservation of Trees Act, 1994) for the diversion proposal for construction of Flyover and Underpass on Mehrauli Mahipalpur Bypass, near Hanuman Mandir, Aerocity, Delhi.

- The total cost estimate for plantation of 1810 saplings over an area of 1.81 ha. land in Yamuna Flood Plains, Village Indrapath, Near NH-24, Eastern Bank of Yamuna River, 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.*
- 2. As per the existing ratio, 1000 saplings can be planted in 01 ha. Therefore, 1810 saplings are to be planted in 1.81 ha.
- 3. The Estimate therefore is Rs. 5,700 X 1810 = 1,03,17,000/ (Rs. One Crore Three Lakhs Seventeen Thousand Only)
- 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

- Summary of expenditure for plantation of 1810 saplings over an area of 1.81 ha. land for creation and maintenance of seven (07) years is 1,03,17,000/- (Rs. 5700 per sapling for creation and maintenance of seven years)*
- 6. Summary of expenditure for plantation of 1810 saplings over an area of 1.81 ha. land for creation and maintenance of ten (10) years is is 1,03,17,000/- /7 x 10 = 1,47,38,572 /-

(S.K. Muan Guite)

DEPUTY CONSERVATOR OF FORESTS
(WEST FOREST DIVISION)

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