Compensatory afforestation scheme (as per plantation under Delhi Preservation of trees Act, 1994) for the diversion proposal of 0.124 Ha. Forest land for the construction of Guru Ravidas Mandir in the State of Delhi.

- 1. A compensatory afforestation of 16 saplings has to be carried out over an area of 0.124 Ha. Land located in village Chiragah north, Usmanpur, Delhi-110053 on khasra no. 16 (land allocated by Delhi Development Authority against the diversion of 0.124 Ha. of forest land). As per existing norms of Compensatory Plantation in Department of Forest and Wildlife, GNCTD, the cost of plantation and 10 years maintenance is Rs. 5950/- (Rs. Five Thousand Nine Hundred Fifty only) per sapling.
- 2. As per the exiting ratio, 1000 sapling can be planted in 1 Ha. Therefore, $1000 \times 0.124 = 124$ saplings are to be planted in 0.124 Ha. Land.
- 3. The estimate therefore is **Rs. 17,70,321/- (Rupees Seventeen Lakh Seventy Thousand Three Hundred Twenty One)**. The Component of plantation activity are as follows:

SL. No.	Component of work					
1.	Fencing					
2.	Removal of dead wood and dry bushes and malba, etc. and leveling.					
3.	Uprooting of root stumps, weed etc. and ste preparation with good earth.					
4.	Mechanical digging of pits.					
5.	Application of Choro-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.	Total estimated cost for creation and maintenance including fencing.					

- 4. The said amount includes administrative and contingency charges @ Rs. 1000/- (Rupees One Thousand Only) per sapling for 10 years.
- 5. This amount will be additional to the amount mentioned at pt. No. 4. The final amount of CA scheme will be Rs. 17,70,321/- (Rupees Seventeen Lakh Seventy Thousand Three Hundred Twenty One). The payment at pt. No. 4 shall be deposited to CAMPA fund only through e-portal.
- 6. The detailed estimate is enclosed herewith:

(AMÍT ANAND), IFS DY. CONSERVATOR OF FORESTS SOUTH FOREST DIVISION

Place: New Delhi Date: 06.05.2021

<u>GOVERNMENT OF NCT OF DELHI</u> <u>DEPARTMENT OF FORESTS & WILDLIFE</u> <u>OFFICE OF DEPUTY CONSERVATOR OF FORESTS(SOUTH)</u> <u>NEAR DR. KARNI SINGH SHOOTING RANGE</u> <u>TUGHLAKABAD, NEW DELHI- 110044.</u>

Full Title of the Project: Construction of Guru Ravidas Mandir in the State of Delhi.

Proposal No.: FP/DL/Other/50743/2020

Date of Proposal: 12.10.2020

The estimated cost of the total expenditure of the CA Scheme is **Rs. 17,70,321/- (Rupees** Seventeen Lakh Seventy Thousand Three Hundred Twenty One). The detailed CA scheme with type of work and their estimated cost is mentioned below:

No.	CODE	Description of item	Quantity	Unit	Rate	Amount
of Items						
1	DPTA, 1994	Providing and planting 124 trees as compensatory Afforestation, creation of plantation including manures and water maintenance, also including fencing around the plantation pocket and Maintenance of 10 Years.	124	Each	5950	737800.00
2	DPTA, 1994	Maintenance of 124 trees as compensatory Afforestation for next 5 years after completion of 5 years.	124	Each	7200	892800.00
3	8697, DSR 2018	Chain link fabric fencing mesh of size 25x25 mm made of G.I. wire of dia 3 mm Length of Fencing = 152 m Height of Fencing = 1.82 m Total Area = 152 * 1.82 = 276.64 Sqm	276.64	sqm	360.00	99590.00
4	16.15.1 (Vol. 2)	R.C.C. Standards post/ struts/rails/ pales of mix 1:1.5:3 (1 cement : 1.5 coarse sand : 3 graded stone aggregate 12.5 mm nominal size) with wooden plugs or 6mm bar nibs wherever required as per direction of Engineer-incharge (cost of earth works in excavation, concrete works in foundation to be paid separately).	1.5	cum	26754.35	40,131.00
Total						

CA Scheme

(AMIT ANAND), IFS DY. CONSERVATOR OF FORESTS SOUTH FOREST DIVISION