

Full Title of the Project: **Construction Entry/Exit of RK Puram metro station for MRTS Project**
File No.: **FP/DL/RAIL/9891/2015**
Date of proposal: **10.02.2015**

CHECK LIST SERIAL NUMBER-17
"SCHEME FOR COMPENSATORY AFFORESTATION"

Detailed scheme for compensatory afforestation to be carried out in lieu of **0.0446** ha., of forest area to be diverted for Entry of R K Puram Metro Station of Janakpuri West – Botanical Garden corridor of MRTS project in South **District**.

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

District **East** Village **Chiraga Sumali**

Tehsil: **Seelampur**

Name of Forest Division **North** Range **ITO**

Block/Compartment/Survey No. NA

Area to be afforested

The area identified for Compensatory Plantation falls in the 22.85 Ha land already handed over by U/Agency to Forest Department near Shashtri Park in lieu of another FCA proposal for Vinod Nagar Depot in which the C.A. area requirement was 19.9 Ha.

Seventy (70) trees as C.A. will be planted against felling of 7 trees in Protected Forest area of 0.0446 Ha. The coordinates of CA area are 28° 40' 46.984" (Lat) and 77° 15' 49.99" (Long) as also shown in the enclosed map.

2. Description of the Area

- I) Whether the site selected for compensatory afforestation is a land bank or not : **Yes**
- II) If the CA site is other than the land bank, reasons be given: **Not applicable**
- III) In case of non-forest area identified for CA, then what is the distance of CA site from the adjoining forest boundary : - **Along the earlier CA site against another FCA diversion proposal of Vinod Nagar Depot.**
- IV) Soil type : **Alluvial sandy soil**
- V) Topography :
 - (a) ~~Hilly/Undulating~~ **Plain**
 - (b) **Slope : Steep/Medium/Gentle**
- VI) Whether the area is bearing any root stock of vegetation : - **No**

3. **Plantation Model :-**

Copy of the approved Compensatory Afforestation Scheme/ Model showing component-wise physical and financial break up to be enclosed.

Remarks :- This is plantation of only 70 trees hence it will be done along with the other CA to be executed at the same site.

4. **Schedule of Plantation Programme :-**

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

Year	Area in Ha.	Rate/Ha.
0 th year		
1 st year		
2 nd year		
3 rd year		
4 th year		
5 th year		
6 th year		
7 th year		
8 th year		
9 th year		
10 th year		
Supervision charges		
Total		3,74,500

5. **Technical details :-**

Technical details of Compensatory Afforestation Scheme are as follows:-

(a) **General Details**

- | | | |
|---|---|------------------|
| (b) Spacing | - | 2.5 m × 2.5 m |
| (c) Species | - | Local indigenous |
| (d) Plantation Method | - | Tall Planting |
| (e) Soil and Moisture Conservation Works | - | NA |
| (f) Protection (Fencing, Watch man, People's Participation etc.): | - | NA |
| (g) Proposed Monitoring Mechanism | - | NA |
| (h) Any other information:- | - | The |

Plantation of 70 trees will be taken up as per compensatory afforestation budgeting for projects under DPTA, 1994 for developmental projects.

Date:- 02.03.2015

Place:- Delhi

(T. Johri) IFS

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