

**Government of West Bengal**  
**Directorate of Forests**  
Office of the Divisional Forest Officer  
Forest Utilisation Division  
8, Lyons Range, Mitra Building, 3<sup>rd</sup> floor, Kolkata- 700001  
**Tel & Fax No. 033-22302774, e-mail : [dfoutilisation@gmail.com](mailto:dfoutilisation@gmail.com)**

No. **645** / 17-T

Dated: **11** / 07/2025

From :: The Divisional Forest Officer  
Forest Utilisation Division, West Bengal.

To :: Apeejay Surrendra Park Hotels Limited  
The Park, Kolkata  
17, Park Street, Kolkata- 700016

Sub. :: Approval of Plantation plan in respect of Construction of Multi-storeyed residential & commercial Building at 990, E.M Bypass, Kolkata- 700046 in Ward No.- 58 of KMC.

Ref. :: Your letter no. Nil dtd. 31.05.2025.

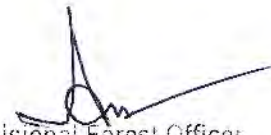
Sir,

With reference to the above, please find enclosed herewith one (01) copy of plantation plan prepared in 1:100 scale and 01(one) copy of plantation programme duly approved by the undersigned.

Kindly note that these signed copies are given for the sole purpose of environmental clearance as well as sanction of building plan.

You are also directed to strictly abide by the *Norms* given herewith for raising plantation on the abovesaid plot as mentioned in the subject.

This is for your kind information and taking necessary action.

  
Divisional Forest Officer  
Forest Utilisation Division

Sub. : Further norms fixed for raising plantation (based on field inquiry)

Ref. : i) Approval of "Plantation Plan" and "Plantation Programme"  
ii) Provision under sub-rule (1) & (4) of Rule -7 of the W.B. Trees  
(Protection & Conservation in Non-Forest Areas) Rules - 2007.

Name of Development Agency : Apeejay Surendra Park Hotels Limited.

Nature of Development Project : Construction of Residential & Commercial Building.

Location : Premises of Apeejay Surendra Park Hotels Limited at 990, Eastern Metropolitan Bypass, Kolkata- 700 046 in Ward No. 58, Kolkata Municipal Corporation, P.S. - Pragati Maidan.

1. Nos. & species of trees proposed to be felled  
2 Nos. Banyan Tree

Nos. found on field inquiry  
2 Nos. Banyan Tree

2. Nos. & names of tree-seedlings proposed to be planted : 244 trees of following 16 species : Bakul, Champa, Jackfruit, Neem, Mahogany, Weeping Fig, Rudra Palash, Jarul, Mango, Amaltash, Indian Cork tree, Kanak Chura, Indian Beech, Sirish, Asoka Basanta Rani., etc. as mentioned in the plantation programme and plantation plan

3. The following species also to be tried (to maintain Biodiversity) : Nil.

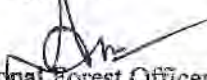
4. Nos. & names of tree-seedlings to be planted : 244 Nos. of 16 species mentioned under item No. 2.

- a) Advance Soil Work : Existing soil profile of proposed plantation area (vide approved Plantation Plan) is to be maintained. Planting Pits of size 60 x 60 x 60 cm. are to be done and the dug up soil should be kept for proper weathering till planting. Depending on soil texture & conditions, filling of planting pits with good earth is to be done up to 60 cm. depth of sub-soil. Fertility of soil is to be maintained by application of green-manure / manure.
- b) Source of seeds & seedlings : From Forest Department for tall tree-seedlings of good quality & performances.
- c) Spacing & Planting pattern : Planting may be done along lines at 3.5 m x 3.5 m. spacing.
- d) Time schedule for pltn. and maintenance : Planting should invariably be done with the onset of monsoon i.e. within 1st. week of July. If regular irrigation facility exists, planting be done earlier also ( to utilize the growing-season fully) or later but not in winter unless unavoidable. Casualty replacement is to be done immediately as soon as noticed on regular monitoring of the plantation. Weeding, cleaning to be done at 1(one) month interval up to October. Further 3/4 times up to July next year and to continue this schedule for the next 5 years. Mulching to be done considering soil texture of the area. For further improvement, maintenance, the Conservator of Forests/Research Circle, WB., may be consulted.
- e) Protection of Seedlings : Protection of the planted tree-seedlings is to be ensured by providing Iron-Gabions which are to be renewed as and when necessary up to 5 years.

submitted

  
Range Officer  
Kolkata North Range

approved

  
Divisional Forest Officer  
Forest Utilisation Division







## PLANTATION PROGRAM

PLANTATION PROGRAM FOR PROPOSED 2B+G+19 STOREY ASSEMBLY BUILDING (HOTEL), WITH 2B+G+20 STOREY SERVICE APARTMENT, CONNECTED WITH COMMON BASEMENT AT PREMISES NO. 990, EASTERN METROPOLITAN BYPASS, WARD NO. 58, BOROUGH NO. VII, P.S. PRAGATI MAIDAN, P.O. GOBINDA KHATICK ROAD (SO), KOLKATA – 700046.

### a) Species to be planted

| TREE BOQ of The Park |   |   |      |     |          |             |
|----------------------|---|---|------|-----|----------|-------------|
| Sl. No.              | Plant Name<br>(Scientific name)                   | Specifications  | Unit | Qty | Rate     | Amount      |
| A                    | Trees & Palms                                     |   |      |     |          |             |
| 1                    | NEEM<br><i>Azadirachta indica</i>                 | Plants to be healthy & bushy with full form. overall ht should be 4500mm. | Nos  | 15  | 2,650.00 | 39,750.00   |
| 2                    | MAHOGANY<br><i>Swietenia mahogany</i>             | Plants to be healthy & bushy with full form. overall ht should be 4500mm. | Nos  | 27  | 3,250.00 | 87,750.00   |
| 3                    | AMALTASH<br><i>Cassia fistula</i>                 | Plants to be healthy & bushy with full form. overall ht should be 4500mm. | Nos  | 12  | 3,200.00 | 38,400.00   |
| 4                    | WEeping FIG<br><i>Ficus benjamina</i>             | Plants to be healthy & bushy with full form. overall ht should be 4500mm. | Nos  | 2   | 3,500.00 | 7,000.00    |
| 5                    | RUDRAPALASH<br><i>Spathodea campanulata</i>       | Plants to be healthy & bushy with full form. overall ht should be 4500mm. | Nos  | 10  | 2,900.00 | 29,000.00   |
| 6                    | JARUL<br><i>Lagerstroemia parviflora</i>          | Plants to be healthy, full form & bushy of overall ht 3000mm.             | Nos  | 22  | 2,250.00 | 49,500.00   |
| 7                    | KATHAL<br><i>Artocarpus heterophyllus</i>         | Plants to be healthy, full form & bushy of overall ht 3000mm.             | Nos  | 6   | 3,000.00 | 18,000.00   |
| 8                    | BAKUL<br><i>Mimosops elengi</i>                   | Plants to be healthy, full form & bushy of overall ht 3000mm.             | Nos  | 54  | 2,900.00 | 1,56,600.00 |
| 9                    | INDIAN CORK TREE<br><i>Millingtonia hortensis</i> | Plants to be healthy & bushy with full form. overall ht should be 4500mm. | Nos  | 23  | 2,850.00 | 65,550.00   |
| 10                   | KANAKCHURA<br><i>Peltophorum pterocarpum</i>      | Plants to be healthy & bushy with full form. overall ht should be 4000mm. | Nos  | 17  | 3,000.00 | 51,000.00   |
| 11                   | INDIAN BEECH<br><i>Pongamia pinnata</i>           | Plants to be healthy & bushy with full form. overall ht should be 4000mm. | Nos  | 4   | 2,250.00 | 9,000.00    |
| 12                   | CHAMPA<br><i>Michelia champaca</i>                | Plants to be healthy & bushy with full form. overall ht should be 4000mm. | Nos  | 9   | 2,800.00 | 25,200.00   |
| 13                   | SIRISH<br><i>Albizia lebbbeck</i>                 | Plants to be healthy & bushy with full form. overall ht should be 4500mm. | Nos  | 17  | 2,200.00 | 37,400.00   |

|    |                                      |   |     |     |          |             |
|----|--------------------------------------|---|-----|-----|----------|-------------|
| 14 | MANGO<br><i>Mangifera indica</i>     | Plants to be healthy & bushy with full form. overall ht should be 4000mm. | Nos | 5   | 2,000.00 | 10,000.00   |
| 15 | ASHOKA<br><i>Saraca asoca</i>        | Plants to be healthy & bushy with full form. overall ht should be 4500mm. | Nos | 5   | 2,900.00 | 14,500.00   |
| 16 | BASANT RANI<br><i>Tabebuia rosea</i> | Plants to be healthy & bushy with full form. overall ht should be 4500mm. | Nos | 16  | 2,800.00 | 44,800.00   |
|    |                                      | Total Tree cost   |     | 244 |          | 6,83,450.00 |

**b) Advance soil work:** Tree pit size is 60 cm x 60 cm x 60 cm.

The loam soil will be used for the tree pit by mixing cow dung & organic manure.

**c) Source of seed & seedling for plantation:**

We are collecting seedlings from local nurseries or forest nurseries.

**d) Spacing and planting pattern:**

3.5 m spacing will be maintained between two seedlings, and it will be planted.

**e) Time schedule for plantation and maintenance:**

After obtaining the cleaning certificate we will start plantation within six-months (approx.) and maintenance will be done up to 5 years by the landscaping agencies.

**f) Estimated cost for plantation & five years maintenance:**

Cost of the plantation- 244 nos trees into average cost Rs 2801/- tree = 6,83,450.00  
Maintenance of trees for 5 years 60 months x Rs 33,000 = 19,80,000.00  
**Total Plantation cost** = **26,63,450.00**

APEEJAY SURRENDRA  
PARK HOTELS LIMITED

*[Signature]*

AUTHORISED SIGNATORY

Authorized Signatory

Checked by

*[Signature]*

Range Officer

Kolkata North Range

Forest Utilisation Division

*Approved for sending to*  
SEIAA

*[Signature]*  
Divisional Forest Officer  
Forest Utilisation Division