

Government of West Bengal
Directorate of Forests
Office of the Divisional Forest Officer
Forest Utilisation Division
8, Lyons Range, Mitra Building, 3rd floor, Kolkata- 700001
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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.

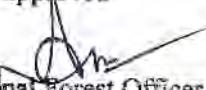
Location : Premises of Apeejay Surendra Park Hotels Limited at 990, Eastern Metropolitan Bypass, Kolkata- 700 046 in Ward No. 58, Kolkata Municipal Corporation, P.S. - Pragati Maidan.

<u>1. Nos. & species of trees proposed to be felled</u>	<u>Nos. found on field inquiry</u>
2 Nos. Banyan Tree	2 Nos. Banyan Tree
<u>2. Nos. & names of tree-seedlings proposed to be planted :</u> 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	
<u>3. The following species also to be tried (to maintain Biodiversity) :</u> Nil.	
<u>4. Nos. & names of tree-seedlings to be planted :</u> 244 Nos. of 16 species mentioned under item No. 2.	
<u>a) Advance Soil Work</u>	: 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.
<u>b) Source of seeds & seedlings</u>	: From Forest Department for tall tree-seedlings of good quality & performances.
<u>c) Spacing & Planting pattern</u>	: Planting may be done along lines at 3.5 m x 3.5 m. spacing.
<u>d) Time schedule for pltn. and maintenance</u>	: Planting should invariably be done with the onset of monsoon i.e. within 1st. week of July. If <u>regular irrigation facility exists</u> , 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.
<u>e) Protection of Seedlings</u>	: 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 (Scientific name)	Specifications	Unit	Qty	Rate	Amount
A	Trees & Palms					
1	NEEM <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 <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 <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 <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 <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 <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 <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 <i>Mimosa 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 <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 <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 <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 <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 <i>Albizia lebbeck</i>	Plants to be healthy & bushy with full form. overall ht should be 4500mm.	Nos	17	2,200.00	37,400.00

14	MANGO <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 <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 <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

AUTHORISED SIGNATORY

Authorized Signatory

checked by
Mr
ROT/KNR
Range Officer
Kolkata North Range
Forest Utilisation Division

Approved for sending to
SEIAA
Divisional Forest Officer
Forest Utilisation Division