

BRUHAT BENGALURU MAHANAGARA PALIKE

No: DCF/PR. /2021-22
-1756

Office of the
Deputy Conservator of Forests,
Bruhat Bengaluru Mahanagara Palike
N.R Square, Bangalore

Date: 10.12.2021

OFFICIAL MEMORANDUM

- Sub: Permission regarding Translocation and Removal of trees which fall in the proposed area of Construction of Grade Separator to Kengeri Outer Ring Road across Annapoorneshwarinagar Main Road, Bengaluru – reg
- Ref: a. EE letter no. ಬಿಬಿಎಂಪಿ/ಕಾಪಾಲ(ರಮೂಸೌ/ರಾ.ರಾ.ನ/ಪಿ.ಆರ್/251/2020-21
ದಿನಾಂಕ 04.01.2021
- b. Public Notice dated 23.02.2021
- c. EE, RID letter no. E E(R1)/RRN/PR/32/2021-22 dtd. 14.07.2021
- d. Field Inspection dated 03.08.2021

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Preamble:

The Executive Engineer, Road Infrastructure Department (RID), BBMP, vide his letter cited under reference above at (a), has sought permission for clearance of 95 trees which fall in the project area of Construction of Grade Separator to Kengeri Outer Ring Road across Annapoorneshwarinagar Main Road, Bengaluru. He has submitted the relevant documents stating that the said trees are standing in the construction activities area of the project which is being implemented in public interest. As such Public Notice dated 23.02.2021 was issued by the Tree Officer & DCF, BBMP as per Section 8 (3) of the Karnataka Preservation of Trees Act 1976 (as amended in 2015) with the intention to invite objections/remarks from public.

In response to the public notice, no suggestion/objection was received from public. Further in support of the project the EE, RID, BBMP vide his letter cited under reference above at (c), has justified that the traffic at the junctions considering both the morning and evening peak hours is 8213 PCU/hour and the traffic will continue to grow in future. Hence the EE based on the prevailing guidelines expressed that the volume of traffic is going to cross the 10000 PCU per hour by the year 2023. Hence, it is proposed to provide grade separators at all the junctions to facilitate free flow of through traffic without any interruption between Kengeri to Sumanahalli.

In this context it is to apprise that the present project proposal was received by the Tree Officer on 04.01.2021, public notice was issued on 23.02.2021, Field Forest Officers conducted the spot inspection on 30.07.2021, ACF/DCF visited the areas on 31.07.2021 and then TEC visited the area and conducted field Inspection on 01.09.2021, duly examining all the trees besides having discussions with the Project Engineers.

The Field Inspection Report of TEC was tabled during the TEC meeting held on 24.09.2021 and detailed discussions were held.

- i. The primary objective of the TEC was to retain-on-site as many trees as possible.
- ii. In case the trees are falling within the project activity area and their removal becomes inevitable, the next option for TEC was for translocation of trees depending upon its general condition and location.
- iii. The felling of trees was the last resort and that was done very judiciously in a prudent manner.

Based on the records/documents produced by the EE, RID, BBMP followed by thorough scrutiny of the same, and discussions of the field inspection report which was prepared after assessment of each and every tree, the following order is issued.

ORDER

Under the circumstances explained above and in exercising the powers vested with the undersigned as per Section 8 (3) of Karnataka Preservation of Trees Act, 1976, and based on the guidelines, the Field Inspection Report and Meeting Proceedings dated 24.09.2021 of the TEC for retention-on-site, translocation and removal of trees which fall in the Project Area of Construction of Grade Separator at Kengeri Outer Ring Across Annapoorneshwarinagar Main Road, the following below mentioned schedule is approved subject to the conditions mentioned thereon.

SCHEDULE

Total number of trees assessed	- 95 trees
No. of trees to be retained-on-site	- 03 trees (Tree Nos. 93, 94 & 95) (Annexure A)
No. of trees to be translocated	- 48 trees (Tree Nos. 01, 02, 03, 05, 06, 08, 09, 10, 11, 14, 15, 16, 17, 22, 23, 24, 27, 30, 32, 33, 36, 47, 50, 52, 61, 62, 63, 64, 65, 66, 68, 69, 70, 72, 73, 75, 76, 78, 79, 81, 83, 84, 85, 86, 87, 88, 89, 92) (Annexure B)
No. of trees permitted for Removal	- 44 trees (Tree Nos. 4, 7, 12, 13, 18, 19, 20, 21, 25, 26, 28, 29, 31, 34, 35, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 48, 49, 51, 53, 54, 55, 56, 57, 58, 59, 60, 67, 71, 74, 77, 80, 82, 90, 91) (Annexure C)


This Order will come into effect after fifteen (15) days from the date of uploading of the Order on the Official website of BBMP.

Conditions

1. No damage should be caused to the trees which are retained on the spot, while carrying out the civil works or any other project related works.
2. The translocation of trees should be done at suitable vacant spaces identified in collaboration with the DCF, BBMP at the premises of Bangalore University, Bengaluru.
3. The Persons/Agencies who are entrusted with translocation works should have sufficient knowledge and experience in such works.
4. The work of translocation of trees has to be executed under close supervision of Officials/Officers of Forest Wing of BBMP and according to the adopted guidelines of UAS, Bengaluru.
5. The trees so translocated have to be properly maintained and taken care for a period of minimum three years.
6. The entire process of translocation of trees has to be properly documented and records compiled in a systematic manner.
7. In lieu of the trees translocated/felled, 10 healthy and heighted saplings/seedlings have to be planted in lieu of one tree translocated/felled. The saplings/seedlings have to be planted as per forestry practices and to be maintained for a minimum period of three years. Photographs and proper documentation has to be there for saplings/seedlings planted.
8. Quarterly progress report about the translocated trees and saplings/seedlings planted have to be submitted to the Tree Officer. Regular monitoring must be done to ensure conducive growth of translocated trees and planted saplings/seedlings.


Tree Officer and
Deputy Conservator of Forests
Bruhat Bengaluru Mahanagara Palike,
Bengaluru

Copy to:

1. The Tree Authority and Chief Conservator of Forests, Bengaluru Circle, Bengaluru
2. The Executive Engineer, (RID), BBMP for information and further action.
3. The Assistant Conservator of Forests, BBMP for information and further action.
4. The Concerned Range Forest Officer/Deputy Range Forest Officers for information and further action.
5. The Member Secretary, Tree Expert Committee & Assistant Conservator of Forests, Bruhat Bengaluru Mahanagara Palike, Bengaluru 

ANNEXURE A

RETENTION OF TREES

Sl. No.	Tree No.	Tree Species	Girth (M)	Height (M)
1.	93	Ranjal	0.45	2.00
2.	94	Mahagony	0.75	3.00
3.	95	Ranjal	0.65	2.00
Total Retention of trees = 03 Nos of trees				


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Bangalore

TRANSLOCATION OF TREES

Sl. No.	Tree No.	Name of Tree Species	Tree Girth (M)	Tree Height (M)
1.	1	Ranjal	0.60	2.00
2.	2	Ranjal	0.60	2.00
3.	3	Ranjal	0.30	1.50
4.	5	Nerale	0.60	2.50
5.	6	Kanagale	0.45	1.50
6.	8	Honge	0.40	2.00
7.	9	Honge	0.50	3.00
8.	10	Maavu	0.25	1.50
9.	11	Elaichi	0.65	3.00
10.	14	Honge	0.35	2.50
11.	15	Rain Tree	1.20	3.00
12.	16	Elachi	0.70	3.00
13.	17	Ranjal	0.35	2.00
14.	22	Honge	0.40	2.00
15.	23	Teak	0.30	2.00
16.	24	Rain Tree	1.99	2.00
17.	27	Honge	0.40	1.50
18.	30	Bugari	0.60	3.00
19.	32	Honge	0.70	3.00
20.	33	Bugari	0.45	4.00
21.	36	Hole Dasavala	0.70	3.00
22.	47	Honge	0.55	3.00
23.	50	Mahogany	0.70	2.00
24.	52	Peltophorum	0.70	2.00
25.	61	Peltophorum	0.60	3.00
26.	62	Mahogany	0.50	1.50
27.	63	Honge	0.23	2.00
28.	64	Rain Tree	0.25	3.00
29.	65	Honge	0.65	2.00

30.	66	Mahogany	0.45	2.00
31.	68	Mahogany	0.55	2.00
32.	69	Hebbevu	0.35	3.00
33.	70	Honge	0.60	2.00
34.	72	Mahogany	0.50	1.50
35.	73	Mahogany	0.40	1.50
36.	75	Ranjal	0.65	2.00
37.	76	Honge	0.70	2.00
38.	78	Jackfruit	0.40	3.00
39.	79	Ranjal	0.60	1.50
40.	81	Arali	0.25	2.00
41.	83	Mahogony	0.40	2.00
42.	84	Gaali Chandra	0.75	1.50
43.	85	Ranjal	0.60	2.00
44.	86	Ranjal	0.55	2.00
45.	87	Ranjal	0.55	2.00
46.	88	Ranjal	0.45	2.00
47.	89	Honge	0.75	4.00
48.	92	Ranjal	0.55	3.00
Total Number of trees to be Transplanted			48	


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FELLING OF TREES

Sl. No.	Tree No.	Name of Tree Species	Tree Girth (mtr)	Tree Height (mtr)
1.	4	Spathodea	1.85	3.00
2.	7	Spethodea	3.00	6.00
3.	12	Peltophorum	1.75	3.00
4.	13	Peltophorum	1.85	2.50
5.	18	Ranjal	0.75	2.50
6.	19	Honge	1.00	2.00
7.	20	Mahagony	1.10	5.00
8.	21	Mahogany	1.35	3.00
9.	25	Mahogany	1.25	3.00
10.	26	Mahogany	1.30	4.00
11.	28	Mahogany	1.80	3.00
12.	29	Paper Mulberry	0.70	4.00
13.	31	Mahogany	1.70	3.00
14.	34	Mahagony	1.20	4.00
15.	35	Mahogany	1.80	4.00
16.	37	Gasagase	0.80	2.50
17.	38	Mahogany	1.30	3.00
18.	39	Mahogany	1.41	3.00
19.	40	Hebbevu	2.50	1.50
20.	41	Mahagony	1.60	3.00
21.	42	Mahogany	1.40	3.00
22.	43	Mahogony	1.50	3.00
23.	44	Bevu	1.10	5.00
24.	45	Mahogany	1.30	3.00
25.	46	Mahogany	1.70	4.00
26.	48	Mahogany	1.40	4.00
27.	49	Mahogany	1.40	4.00
28.	51	Peltophorum	1.70	2.50
29.	53	Mahogany	1.10	2.50
30.	54	Mahogany	1.20	2.50

31.	55	Mahogany	1.10	2.00
32.	56	Mahogany	0.95	2.50
33.	57	Mahogany	1.20	3.00
34.	58	Mahogany	1.20	3.00
35.	59	Mahogany	1.20	3.00
36.	60	Mahogany	1.20	2.50
37.	67	Mahogany	0.50	1.50
38.	71	Rain Tree	1.30	4.00
39.	74	Mahogany	0.80	2.00
40.	77	Honge	1.40	2.00
41.	80	Honge	1.20	2.00
42.	82	Bugari	0.55	1.50
43.	90	Peltophorum	0.70	3.00
44.	91	Bugari	1.40	3.00
Total Number of Trees to be felled			44	


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