

BRUHAT BENGALURU MAHANAGARA PALIKE

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

No: DCF/PR.-1623 /2023-24

Date: 11.01.2024

1

OFFICIAL MEMORANDUM

- Sub: Permission regarding Translocation and Removal of trees which are standing at the Project Area for Remodelling of Channasandra Railway Station Yard, Channasandra, Bengaluru reg
- Ref: a. Dy CE/IV/CN/BNC Application No. 148/CSDR Yard/08 dtd 10.09.2023
 b. Member Secretary, TEC and ACF letter No. ACF-North/PR 57 /2023-24 dtd 30.12.2023 along with TEC Report and Proceedings of Tree Expert Committee.

* * * * *

Preamble:

The Deputy Chief Engineer/IV/CN/BNC, South Western Railways, Bengaluru vide their letter cited under reference (a) above, has sought permission for clearance of 118 number of trees which are standing at the Project area at Channasandra Railway Station Yard, Channasandra, Bengaluru for SW Railways project work of "Remodelling of Channasandra Railway Station Yard, Channasandra, Bengaluru".

As such Public Notice dated 04.10.2023 was issued by the Tree Officer & DCF, Bruhat Bengaluru Mahanagara Palike 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 objections/suggestions have been received from public within the stipulated dates. The Tree Officer, BBMP has reported that even though no objections/suggestions have been received from the public, the procedures as stipulated under the Government Acts and Rules are being followed besides duly obeying the directives of the Hon'ble High Court of Karnataka.

Further, the Tree Officer, BBMP also emphasized that the first priority of the Forest authorities will be to save and retain more number of trees at the spot/site and in case that is not possible, the next option would be translocation of such trees which fulfill the desired criteria like having suitable girth, satisfactory status/health condition of the tree, feasibility of root-ball excavation of appropriate size and felling of the trees has to be last resort. The Compensatory Afforestation would involve planting of saplings duly following the norms of 10 saplings to be planted in lieu of each tree translocated/felled (i.e., in the ratio 1:10).

In this context, the Field Forest Officers, BBMP conducted the spot inspections on 30.09.2023, the ACF/DCF visited the areas on 27.10.2023, and then TEC visited the areas and conducted field Inspections on 11.11.2023, duly examining all the trees besides having discussions with the Project Engineers.

The Field Inspection Report was tabled during the TEC meeting held on 28.11.2023 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 its location so that the extraction of root ball of adequate size becomes feasible.
- iii. The felling of trees has to be the last resort and that has to be done very judiciously in a prudent manner.

Based on the records/documents produced by SW Railways, followed by thorough scrutiny of the same and detailed discussions of the field inspection reports which were prepared after examination of each and every tree, the following order is issued.

<u>ORDER</u>

Under the circumstances explained above and in exercise of the powers vested with the undersigned as per Section 8 (3) of Karnataka Preservation of Trees Act, 1976 and based on the guidelines and decisions taken as per the Field Inspection Report and Proceedings of the Meeting dated 28.11.2023 of the TEC for retention-on-site, translocation, and removal of trees which fall in the Project area at Channasandra Railway Station Yard, Channasandra, Bengaluru, the below mentioned schedule is approved subject to the conditions mentioned thereon. This Order will come into effect after fifteen (15) days from the date of uploading of the order on the Official website of BBMP and for that purpose separate directions will be issued from this Office.

SCHEDULE

- The Eighteen (18) trees which are listed with justification, enclosed to this Official Memorandum as Annexure A have to be retained-on-site. Hence permission is declined to remove the above said 18 trees and they should continue to stand at their present locations.
- Based on the considerations as stated above and also detailed in the Report, the Four (04) trees which are listed with justification, enclosed to this Official Memorandum as Annexure B have to be translocated. Hence permission is accorded to translocate the said 04 trees to suitable places as mentioned below in the 'Conditions'.
- 3. The remaining Ninety Eight (98) trees only which are listed with justification, enclosed to this Official Memorandum as Annexure C can be removed. Hence permission is accorded for removal of these said 98 trees only as per the felling of trees norms adopted by Karnataka Forest Department (KFD).

Conditions

- 1. No damage should be caused to the trees which are retained on the spot, while carrying out the civil works or any project related works.
- 2. The trees which are retained-on-site have to be properly protected and maintained. Accordingly SW Railways should give an assurance in this respect.
- 3. The translocation of trees should be done at the following proposed locations in collaboration with the DCF, BBMP.
 - Vacant area along the Steel Siding Area, Channasandra Railway Station Yard, Channasandra, Bengaluru
- 4. The Persons/Agencies who are entrusted with translocation works should have sufficient knowledge and experience in such works.
- 5. 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 formulated guidelines of UAS, Bengaluru.
- 6. The trees so translocated have to be properly maintained and taken care of, for a minimum period of three years.
- 7. The entire process of translocation of trees has to be properly documented and records compiled in a systematic manner.

- As per the Section 10 of KPT Act 1976, which provides that where any tree has fallen or destroyed due to force of nature or other natural causes, requires to plant a tree or trees in place of the tree so fallen or destroyed.
- 9. In lieu of the trees translocated and felled, 10 healthy and heighted saplings have to be planted in lieu of each tree either translocated or felled. The saplings have to be planted as per forestry practices and maintained for a minimum period of five years. Photographs and proper documentation has to be submitted for saplings/seedlings planted.
- 10. Regular monitoring must be done to ensure the conducive growth of translocated trees and planted saplings/seedlings.

Officer and

Deputy Conservator of Forests Bruhat Bengaluru Mahanagara Palike, Bengaluru

Copy to:

- 1. The Deputy Chief Engineer/IV/CN/BNC, South Western Railways, Bengaluru
- The Chairman, Tree Authority and Chief Conservator of Forests, Bangalore Circle, Bangalore for kind information
- The Member Secretary Tree Expect Committee, and the Assistant Conservator of Forests, BBMP for information and further action.
- 4. The Assistant Conservator of Forests, BBMP for information and further action
- 5. The Range Forest Officer/Deputy Range Forest Officers for information and further action
- 6. Office Copy

x

 \overline{v}

Retention of Trees

Application No. : 148/CSDR Yard/08 dtd 10.09.2023

Project Area: Remodelling of Channasandra Railway Station Yard, Channasandra Bengaluru

SI No.	Tree No	Species Name	Girth (Mtr)	Height (Mtr)	Justification
1	3	Arali	1.50	2.00	The tree does not impact the construction activities in the project area, and is recommended for retention.
2	45	Kaadu Badami	0.30	1.50	The tree does not impact the construction activities in the project area, and is recommended for retention.
3	46	Nerale	1.20	2.50	The tree does not impact the construction activities in the project area, and is recommended for retention.
4	47	Honge	0.25	1.50	The tree does not impact the construction activities in the project area, and is recommended for retention.
5	48	Honge	1.00	3.00	The tree does not impact the construction activities in the project area, and is recommended for retention.
ং 6	79 79a	Tapasi	1.10 1.05	2.50 2.00	The tree does not impact the construction activities in the project area, and is recommended for retention.
7	UN 01 UN 1A	Tabubia rosea	0.45 0.20	1.50 1.50	The tree does not impact the construction activities in the project area, and is recommended for retention.
8	UN 02 UN 2A	Atti	0.65 0.25	1.50 1.50	The tree does not impact the construction activities in the project area, and is recommended for retention.
9	UN 03 UN 3A	Subabul	0.25	2.00	The tree does not impact the construction activities in the project area, and is recommended for retention.
10	UN 04 UN 4A	Honge	0.20 0.18	1.50 1.50	The tree does not impact the construction activities in the project area, and is recommended for retention.
11	UN 05 UN 5A	Amla	0.25 0.25	1.50 1.50	The tree does not impact the construction activities in the project area, and is recommended for retention.
12	UN 06 UN 6A	Dalichand	0.22 0.18	1.50 1.50	The tree does not impact the construction activities in the project area, and is recommended for retention.

UN 07	Mahagony	0.35	3.00	The tree does not impact the construction activities in the project area, and is recommended for retention.
UN 08 UN 8A	Hunase	0.18 0.15	1.50 1.50	The tree does not impact the construction activities in the project area, and is recommended for retention.
UN 09	Dalichand	0.25	2.00	The tree does not impact the construction activities in the project area, and is recommended for retention.
UN 10	Hunase	0.25 0.22	1.50 1.50	The tree does not impact the construction activities in the project area, and is recommended for retention.
UN 11 UN 11A	Dalichand	0.20 0.10	1.50 1.50	The tree does not impact the construction activities in the project area, and is recommended for retention.
UN 12	Dalichand	0.18 0.08	1.50 1.50	The tree does not impact the construction activities in the project area, and is recommended for retention.
	UN 08 UN 8A UN 09 UN 10 UN 11 UN 11A	UN 08 UN 8AHunaseUN 09DalichandUN 10HunaseUN 11Dalichand	UN 08 0.33 UN 08 Hunase 0.18 UN 09 Dalichand 0.25 UN 10 Hunase 0.25 UN 10 Hunase 0.25 UN 11 Dalichand 0.20 UN 12 Dalichand 0.18	UN 08 Hunase 0.33 3.00 UN 08 Hunase 0.18 1.50 UN 09 Dalichand 0.25 2.00 UN 10 Hunase 0.25 1.50 UN 10 Hunase 0.25 1.50 UN 10 Hunase 0.25 1.50 UN 11 Dalichand 0.20 1.50 UN 11 Dalichand 0.18 1.50 UN 12 Dalichand 0.18 1.50

Total trees for Retention-on-site = 18 Nos.

ŝ

Tree Officer & Deputy Conservator of Forests BBMP, Bangalore

Translocation of Trees

Application No. : 148/CSDR Yard/08 dtd 10.09.2023

¢

Project Area: Remodelling of Channasandra Railway Station Yard, Channasandra, Bengaluru

Sl No.	Tree No	Species Name	Girth (Mtr)	Height (Mtr)	Justification
1.	4	Dalichand	0.20	1.50	The tree is standing within the project area earmarked for the construction of station/stabling lanes/tracks. The tree is healthy with adequate provision for excavation of root ball, and recommended for translocation.
2.	5	Dalichand	0.20	1.50	The tree is standing within the project area earmarked for the construction of station/stabling lanes/tracks. The tree is healthy with adequate provision for excavation of root ball, and recommended for translocation.
3.	27	Jackfruit	0.40	2.00	The tree is standing within the project area earmarked for the construction of platform/stabling lanes/tracks. The tree is healthy with adequate provision for excavation of root ball, and recommended for translocation.
4.	110 110a	Rain tree	0.30 0.30	1.50 1.50	The tree is standing within the project area earmarked for the construction of platform/stabling lanes/tracks. The tree is healthy with adequate provision for excavation of root ball, and recommended for translocation.

Tree Officer & Deputy Conservator of Forests BBMP, Bangalore

Felling of Trees

Application No. : 148/CSDR Yard/08 dtd 10.09.2023

Project Area : Remodelling of Channasandra Railway Station Yard, Channasandra, Bengaluru

SI No	Tree No	Species Name	Girth (Mtr)	Height (Mtr)	Justification
1.	1	Rain tree	1.50	2.00	The tree is matured and standing within the project proposal area for platform/stabling lanes/tracks. The tree is forked at 2m height from the base. The tree is recommended for felling.
2.	2 2a	Sihi Hunase	0.75 0.40	1.50 1.50	The tree is forked with accumulated barks at the branch union. The tree is standing in the project area proposed for station/stabling lanes/tracks. The tree is recommended for felling.
3.	7 7a 7b 7c	Sihi Hunase	0.75 0.50 0.45 0.40	2.00 1.50 1.50 1.50	The tree is standing within the project area proposed for the construction of stabling lanes/tracks. The tree is multi- forked with weak branch union, hence recommended for felling.
4.	8	Coconut	0.60	6.00	The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks. The roots of the tree are exposed on one side, and hence recommended for felling.
5.	9 9a 9b 9c 9d 9e	Basari tree	1.10 1.05 0.90 0.70 0.40 0.35	2.00 2.00 1.50 1.50 1.50 1.50	The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks. The tree is over grown on the concrete structures of a low-lying well, hence recommended for felling.
6.	10 10a	Subabul	1.05 1.00	2.50 2.00	The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks. The roots of the tree are exposed on one side, and hence recommended for felling.
7.	12 12a	Sarve tree (Casuarina)	0.65 0.30	1.50 1.50	The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks. The base of the tree is damaged (canker due to mechanical injury), and hence recommended for felling.
8.	13 13a	Honge	0.20 0.18	1.50 1.50	The tree is standing within the project area proposed for the construction of FOB. The tree is forked with weak branch union, and hence recommended for felling

r		1	·		
9.	14	Honge	0.65	2.50	The tree is standing within the project area proposed for the construction of FOB. The tree is decayed with canker symptoms, and hence recommended for felling.
10.	15	Hole Dasavala	0.30	1.50	The tree is standing within the project area proposed for the construction of FOB. The base of the tree is with rot symptom, and hence recommended for felling.
11.	16 16a	Mango	0.75 0.60	2.00 1.50	The tree is standing within the project area proposed for the construction of FOB. The tree is severely debarked and with weak branch union, and hence recommended for felling.
12.	17	Hole Dasavala	0.20	2.00	The tree is standing within the project area proposed for the construction of FOB. The collar portion of the tree is over grown on the concrete at the ground level, limiting the applicable root ball excavation, and hence recommended for felling.
13.	18	Neem	0.25	2.00	The tree is standing within the project area proposed for the construction of FOB. The tree is severely affected with dieback symptoms, and hence recommended for felling.
14.	~19	Nerale	1.10	2.50	The 'tree is standing within the project area proposed for the construction of FOB. The tree is matured with severe debarking symptom, and hence recommended for felling.
15.	20 20a 20b 20c	Mango	1.05 1.00 0.90 0.90	2.50 2.00 1.50 1.50	The tree is matured and forked with weak branch union symptom. The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks, and hence recommended for felling.
16.	21	Spathodea	1.30	2.50	The tree is matured with roots spreading (of 2-3m) limiting the excavation of applicable root ball. The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks, and hence recommended for felling.
17.	22	Nerale	1.50	2.00	The tree is matured with roots spreading, thereby, limiting the excavation of applicable root ball. The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks, and hence recommended for felling.
18.	23	Rain tree	3.30	3.00	The tree is matured with roots spreading, thereby, limiting the excavation of applicable root ball. The tree is standing within the project area proposed for the

÷

					construction of platform/stabling lanes/tracks, and hence recommended for felling.
19.	24	Mango	1.10	3.00	The tree is matured with roots spreading, thereby, limiting the excavation of applicable root ball. The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks, and hence recommended for felling.
20.	25	Nerale	1.20	2.50	The tree is matured with roots spreading, thereby, limiting the excavation of applicable root ball. The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks, and hence recommended for felling.
21.	26	Mango	0.60	2.50	The tree is with decay symptoms deteriorating the health of the tree. The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks, and hence recommended for felling.
22.	28 28a	Basavanapaada	1.10 1.05	2.50 2.50	The tree is matured, decayed and forked with weak branch union symptom. The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks, and hence
23.	29 29a	Honge	0.90 0.25	2.00 1.50	recommended for felling. The tree is matured, forked and decayed with weak branch union symptom. The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks, and hence recommended for felling.
24.	30	Hunase	1.25	2.50	The tree is matured with girth more than 1m, thereby limiting the applicable excavation of root ball. The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks, and hence recommended for felling.
25.	31	Neem	1.25	2.50	The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks. The tree shows dieback symptom and base of the tree is conjoined with tree no. 32, and hence recommended for felling.
26.	32	Hoovarasi	0.30	2.00	The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks. The base of the tree is conjoined with tree no. 31, and hence recommended for felling.
27.	33 33a	Eucalyptus	1.20 1.05	2.50 2.00	The tree is forked and matured with girth more than 1m, thereby limiting the applicable excavation of root ball. The

÷

					tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks, and hence recommended for felling.
28.	37	Eucalyptus	1.40	3.00	The tree is matured with knots and girth more than 1m, thereby limiting the applicable excavation of root ball. The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks, and hence recommended for felling.
29.	38	Eucalyptus	1.10	3.00	The tree is matured with girth more than 1m, thereby limiting the applicable excavation of root ball. The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks, and hence recommended for felling.
30.	39	Eucalyptus	1.20	3.00	The tree is matured with girth more than 1m, thereby limiting the applicable excavation of root ball. The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks, and hence recommended for felling.
31.	40 40a 40b 40c 40d 40e	Basari tree *	2.00 1.50 1.30 1.20 1.05 1.00	2.50 2.00 2.00 2.00 2.00 1.50	The tree is multi-forked and matured with each trunk of girth more than 1m, thereby limiting the applicable excavation of root ball. The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks, and hence recommended for felling.
32.	41	Eucalyptus	0.70	2.50	The tree is with basal decay symptom and standing within the project area proposed for the construction of platform/stabling lanes/tracks, and hence recommended for felling.
33.	42	Eucalyptus	1.20	3.00	The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks. The base of the tree is conjoined with tree no. 43 and the tree is matured with a girth more than 1m, thereby limiting the applicable excavation of root ball, and hence recommended for felling.
34.	43	Eucalyptus	1.05	3.00	The tree is standing within the projec area proposed for the construction of platform/stabling lanes/tracks. The base of the tree is conjoined with tree no. 42 and the tree is matured with a girth more than 1m, thereby limiting the applicable excavation of root ball, and hence
					recommended for felling.

 \tilde{s}°

					area proposed for the construction of platform/stabling lanes/tracks, and hence recommended for felling.
36.	49	Eucalyptus	1.00	3.00	The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks. The tree is matured with a girth more than 1m, thereby limiting the applicable excavation of root ball, and hence recommended for felling.
37.	50	Eucalyptus	0.70	2.50	The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks. The base of the tree is with debarking symptom, and hence recommended for felling.
38.	52	Eucalyptus	0.70	2.50	The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks. The base of the tree is with canker symptom, and hence recommended for felling.
39.	53	Eucalyptus	1.40	3.00	The tree is matured with girth more than 1m, thereby limiting the applicable excavation of root ball. The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks, and hence recommended for felling.
e 40.	54	Eucalyptus	1.25:	3.00	The tree is matured with girth more than 1m, thereby limiting the applicable excavation of root ball. The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks, and hence recommended for felling.
41.	55	Eucalyptus	1.10	3.00	The tree is matured with girth more than 1m, thereby limiting the applicable excavation of root ball. The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks, and hence recommended for felling.
42.	56	Eucalyptus	1.10	3.00	The tree is matured with girth more than 1m, thereby limiting the applicable excavation of root ball. The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks, and hence recommended for felling.
43.	57	Eucalyptus	0.65	2.50	The collar portion of the tree is affected by the adjacent concrete structures, and the tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks, and hence recommended for felling.
44.	58 58a	Eucalyptus	1.05 0.90	2.00 1.50	The tree is forked and matured with girth of one trunk more than 1m, thereby limiting the applicable excavation of root ball. The tree is standing within the

45.	59 59a 59b	Eucalyptus	1.35 1.20 1.20	3.00 2.50 2.50	 project area proposed for the construction of platform/stabling lanes/tracks, and hence recommended for felling. The tree is multi-forked and matured with girth more than 1m, thereby limiting the applicable excavation of root ball. The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks, and hence recommended for felling.
46.	60 60a 60b 60c	Eucalyptus	1.10 1.05 1.05 0.80	3.00 2.00 2.00 1.50	The tree is multi-forked and matured with girth more than 1m, thereby limiting the applicable excavation of root ball. The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks, and hence recommended for felling.
47.	63	Eucalyptus	1.50	3.00	The tree is matured with girth more than 1m, thereby limiting the applicable excavation of root ball. The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks, and hence recommended for felling.
48.	64 64a	Eucalyptus	1.00 0.90	3.00 2.50	The tree is forked and matured with girth more than 1m, thereby limiting the applicable excavation of root ball. The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks, and hence recommended for felling.
49.	65	Eucalyptus	0.90	3.00	The tree is matured with girth near to 1m, thereby limiting the applicable excavation of root ball. The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks, and hence recommended for felling.
50.	66	Eucalyptus	1.05	3.00	The tree is matured with girth more than 1m, thereby limiting the applicable excavation of root ball. The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks, and hence recommended for felling.
51.	67	Eucalyptus	1.05	2.50	The tree is matured with girth more than 1m, thereby limiting the applicable excavation of root ball. The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks, and hence recommended for felling.
52,	68 68a	Eucalyptus	1.10 0 35	3.00 1 50	The tree is forked and matured with girth more than 1m, thereby limiting the applicable excavation of root ball The tree is standing within the project area

9-

(r:	
						proposed for the construction of platform/stabling lanes/tracks, and hence
-						recommended for felling.
4	53.	69 69a	Eucalyptus	1.30 1.20	3.00 2.50	The tree is forked and matured with girth more than 1m, thereby limiting the applicable excavation of root ball. The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks, and hence recommended for felling.
4	54.	70	Eucalyptus	0.80	3.00	The tree is matured with girth more than 1m, thereby limiting the applicable excavation of root ball. The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks, and hence recommended for felling.
5	55.	71	Eucalyptus	0.65	2.50	The base of the tree is succumbed to damage by dumped materials. The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks, and hence recommended for felling.
5	56.	72	Eucalyptus	1.10	3.00	The tree is matured with girth more than 1m, thereby limiting the applicable excavation of root ball. The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks, and hence recommended for felling.
5	57.	73	Eucalyptus	1.10	3.50	The tree is matured with girth more than 1m, thereby limiting the applicable excavation of root ball. The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks, and hence recommended for felling.
5	58.	74	Eucalyptus	1.20	3.50	The tree is matured with girth more than 1m, thereby limiting the applicable excavation of root ball. The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks, and hence recommended for felling.
5	59.	75 75a	Eucalyptus	1.20 1.10	3.00 2.50	The tree is forked and matured with girth more than 1m, thereby limiting the applicable excavation of root ball. The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks, and hence recommended for felling.
6	50.	76	Eucalyptus	1.05	3.00	The tree is matured with girth more than 1m, thereby limiting the applicable excavation of root ball. The tree is standing within the project area proposed for the construction of platform/stabling

6

£ .

					lanes/tracks, and hence recommended for felling.
61.	77	Eucalyptus	1.10	3.00	The tree is matured with girth more than 1m, thereby limiting the applicable excavation of root ball. The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks, and hence recommended for felling.
62.	78	Eucalyptus	1.25	3.50	The tree is matured with girth more than 1m, thereby limiting the applicable excavation of root ball. The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks, and hence recommended for felling.
63.	80	Eucalyptus	1.50	3.50	The tree is matured with girth more than 1m, thereby limiting the applicable excavation of root ball. The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks, and hence recommended for felling.
64.	81	Eucalyptus	1.30	3.00	The tree is matured with girth more than 1m, thereby limiting the applicable excavation of root ball. The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks, and hence recommended for felling.
65.	82	Eucalyptus	1.30	3.00	The tree is matured with girth more than 1m, thereby limiting the applicable excavation of root ball. The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks, and hence recommended for felling.
66.	83 83a	Eucalyptus	1.15 1.05	3.00 2.50	The tree is forked and matured with girth more than 1m, thereby limiting the applicable excavation of root ball. The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks, and hence recommended for felling.
67.	84 84a	Eucalyptus	1.00 0.95	2.50 2.00	The tree is forked and matured with girth more than 1m, thereby limiting the applicable excavation of root ball. The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks, and hence recommended for felling.
68.	85	Eucalyptus	1.05	3.00	The tree is matured with girth more than 1m, thereby limiting the applicable excavation of root ball. The tree is standing within the project area proposed for the construction of platform/stabling

ë.

					lanes/tracks, and hence recommended for felling.
69.	86	Eucalyptus	1.05	3.00	The tree is matured with girth more than 1m, thereby limiting the applicable excavation of root ball. The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks, and hence recommended for felling.
70.	87	Eucalyptus	0.85	2.50	The tree is matured with girth near to 1m thereby limiting the applicable excavation of root ball. The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks, and hence recommended for felling.
71.	88	Eucalyptus	1.05	3.00	The tree is matured with girth more than 1m, thereby limiting the applicable excavation of root ball. The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks, and hence recommended for felling.
72.	89	Eucalyptus	0.60	2.00	In consideration to the species and field/tree condition (debarking), the tree is recommended for felling.
73.	90	Eucalyptus	0.45	2.00	In consideration to the species and field/tree condition (debarking), the tree is recommended for felling.
74.	91	Eucalyptus	0.65	2.50	In consideration to the species and field/tree condition (debarking), the tree is recommended for felling.
75.	92	Eucalyptus	0.90	2.50	The tree is matured with girth near to 1m thereby limiting the applicable excavation of root ball. The tree i standing within the project area proposed for the construction of platform/stabling lanes/tracks, and hence recommended fo felling.
76.	93	Eucalyptus	1.00	3.00	The tree is matured with girth of 1m thereby limiting the applicable excavation of root ball. The tree is standing within th project area proposed for the construction of platform/stabling lanes/tracks, and henc recommended for felling.
77.	94 94a 94b	Eucalyptus	0.95 0.65 0.45	3.00 2.00 2.00	The tree is forked and matured with girth near to 1m, thereby limiting the applicable excavation of root ball. The tree is standing within the project are proposed for the construction of platform/stabling lanes/tracks, and hence recommended for felling.
78.	95	Eucalyptus	1.00	3.00	The tree is matured with girth more that 1m, thereby limiting the applicabl excavation of root ball. The tree is standin, within the project area proposed for th

.

ŝ

(1	- f - 1-1 f /
					construction of platform/stabling lanes/tracks, and hence recommended for
					felling.
79.	96	Eucalyptus	0.85	2.50	The tree is matured with girth near to 1m, thereby limiting the applicable excavation of root ball. The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks, and hence recommended for felling.
80.	97	Eucalyptus	0.95	2.50	The tree is matured with girth near to 1m, thereby limiting the applicable excavation of root ball. The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks, and hence recommended for felling.
81.	98	Eucalyptus	1.00	3.00	The tree is matured with girth more than 1m, thereby limiting the applicable excavation of root ball. The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks, and hence recommended for felling.
82.	99	Eucalyptus	0.95	2.50	The tree is matured with girth near to 1m, thereby limiting the applicable excavation of root ball. The tree is standing within the project area proposed for the construction of platform/stabling lånes/tracks, and hence recommended for felling.
83.	100	Eucalyptus	1.00	3.00	The tree is matured with girth more than 1m, thereby limiting the applicable excavation of root ball. The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks, and hence recommended for felling.
84.	101	Eucalyptus	1.00	3.00	The tree is matured with girth more than 1m, thereby limiting the applicable excavation of root ball. The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks, and hence recommended for felling.
85.	102	Eucalyptus	1.20	3.50	The tree is matured with girth more than 1m, thereby limiting the applicable excavation of root ball. The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks, and hence recommended for felling.
86.	103	Eucalyptus	1.05	3.00	The tree is matured with girth more than 1m, thereby limiting the applicable excavation of root ball. The tree is standing within the project area proposed

					for the construction of platform/stabling lanes/tracks, and hence recommended for felling.
87.	104	Eucalyptus	0.85	2.50	The tree is matured with girth near to 1m, thereby limiting the applicable excavation of root ball. The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks, and hence recommended for felling.
88.	105	Eucalyptus	1.10	3.00	The tree is matured with girth more than 1m, thereby limiting the applicable excavation of root ball. The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks, and hence recommended for felling.
89.	106	Eucalyptus	1.10	3.00	The tree is matured with girth more than 1m, thereby limiting the applicable excavation of root ball. The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks, and hence recommended for felling.
95.	107	Eucalyptus	1.25	3.50	The tree is matured with girth more than 1m, thereby limiting the applicable excavation of root ball. The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks, and hence recommended for felling.
91.	108	Eucalyptus	1.20	3.50	The tree is matured with girth more than 1m, thereby limiting the applicable excavation of root ball. The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks, and hence recommended for felling.
92.	109	Eucalyptus	1.10	3.00	The tree is matured with girth more than 1m, thereby limiting the applicable excavation of root ball. The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks, and hence recommended for felling.
93.	113 113a 113b	Sihi Hunase	0.25 0.20 0.18	2.00 1.50 1.50	The tree is multi-forked with weak branch union and standing within the project area earmarked for the construction of platform/stabling lanes/tracks, and hence recommended for felling.

94.	114 114a 114b	Rain tree	1.05 1.05 1.00	2.50 2.50 2.00	The tree is multi-forked, matured with girth size of more than 1m and standing within the project area earmarked for the construction of platform/stabling lanes/tracks, and hence recommended for felling	
95.	115	Kari Jaali	1.00	2.50	The tree is bent, matured with girth more than 1m, thereby limiting the applicable excavation of root ball. The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks, and hence recommended for felling.	
96.	116	Rain tree	1.20	3.00	The tree is matured with girth more than 1m, thereby limiting the applicable excavation of root ball. The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks, and hence recommended for felling.	
97.	117	Kari Jaali	1.30	3.00	The tree is matured with girth more than 1m, thereby limiting the applicable excavation of root ball. The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks, and hence recommended for felling.	
° 98.	118 118a 118b	Nerale	1.05 1.00 0.90	2.50 2.00 2.00	The tree is multi-forked, matured with girth more than 1m, thereby limiting the applicable excavation of root ball. The tree is standing within the project area proposed for the construction of platform/stabling lanes/tracks, and hence recommended for felling.	
Total trees for felling = 98 Nos.						

Tree Officer &

Deputy Conservator of Forests BBMP, Bangalore