

BRUHAT BENGALURU MAHANAGARA PALIKE

No: DCF/PR.1055/2022-23

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

Date: 12.09.2022

OFFICIAL MEMORANDUM

Sub: Permission regarding Translocation and Removal of trees which are standing at Survey No. 40 of Kempapura Village for CGAOT Project "Construction of OTM Accommodation and Allied Facilities" Bengaluru – reg

Ref:

- a. Letter No. 140/3 dtd. 22.06,2022 of CGAOT
- b. Construction of OTM Accommodation and Allied Facilities at Survey No. 40, Kempapura Village, Bengaluru
- Member Secretary, TEC and ACF Letter No. ACF/PR.43/2022-23 dtd
 12.09.2022 along with Report and Proceedings of Tree Expert Committee

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Preamble:

The Commandant and Board President, Coast Guards Aeronautical Overseeing team vide their letter cited under reference (a) above, has sought permission for clearance of 170 number of trees which are standing at CGAOT Project area for Construction of OTM Accommodation and Allied Facilities at Survey No. 40 of Kempapura Village, HAL, Bengaluru.

As such Public Notice dated 12.07.2022 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 suggestions/objections were received from public within the stipulated dates. The Tree Officer remarked that even though no objections/suggestions have been received, but the first priority of the Forest authorities will be to save and retain more number of trees at the spot and in case that is not possible, the next option would be translocation of such trees which fulfill the desired criteria 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

In this context, the Field Forest Officers conducted the spot inspections on 20.07.2022, the ACF/DCF visited the areas on 25.07.2022, and then TEC visited the areas and conducted field Inspections on 11.08.2022, duly examining all the trees besides having discussions with the Project Engineers.

The Field Inspection Report was tabled during the TEC meeting held on 26.08.2022 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 CGAOT 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 26.08.2022 of the TEC for retention-on-site, translocation, and removal of trees which fall in CGAOT Project Area at Survey No. 40 of Kempapura Village, 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

- 1. The Thirteen (13) trees which are listed in Annexure A appended to this Official Memorandum have to be retained-on-site. Hence, permission is declined to remove the said 13 trees and they should continue to stand at their present locations.
- 2. Based on the considerations as stated above and also detailed in the Report, the Nine (09) 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 09 trees to suitable places as mentioned below in the 'Conditions'.
- 3. The remaining One Hundred and Forty Eight (148) 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 148 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 CGAOT should give an assurance in this respect.
- 3. The translocation of trees should be done at suitable vacant spaces of CGAOT HAL Campus in collaboration with the DCF, BBMP.
- 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.
- 8. 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 three years. Photographs and proper documentation has to be there for saplings/seedlings planted.
- 9. Regular monitoring must be done to ensure the conducive growth of translocated trees and planted saplings/seedlings.

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

Copy to:

- The Commandant and Board President, CGAOT, HAL, Helicopter Division, Vimanapura Post, Bengaluru
- 2. The Chairman, Tree Authority and Chief Conservator of Forests, Bangalore Circle, Bangalore for kind information
- 3. 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

RETENTION OF TREES

Application No.: Letter No. 140/3 dtd 22.06.2022

Project Area: OTM Accommodation and Allied Facilities at Survey No.40, Kempapura Village, Bangalore

SI No	Tree No	Species Name	Girth (Mtr)	Height (Mtr)	Justification
1.	13	Jack fruit	1.40	3.0	Tree is standing outside the proposed area for construction and hence recommended for retention.
2.	19	Silver oak	0.90	5.0	Tree is standing outside the proposed area for construction and hence recommended for retention.
3.	21	Silver oak	0.75	6.0	Tree is standing outside the proposed area for construction and hence recommended for retention.
4.	22	Cassia spectabilis	0.65	2.0	Tree is standing outside the proposed area for construction and hence recommended for retention.
5.	23	Silver oak	0.90	6.0	Tree is standing outside the proposed area for construction and hence recommended for retention.
6.	25	Rain tree	1.60	4.0	Tree is standing outside the proposed area for construction and hence recommended for retention.
7.	27	Rain tree	0.80	3.0	Tree is standing outside the proposed area for construction and hence recommended for retention.
8.	53	Akash mallige	0.80	4.0	Tree is standing outside the proposed area for construction and hence recommended for retention.
9.	54	Spathodea	1.00	4.0	Tree is standing outside the proposed area for construction and hence recommended for retention.
10.	56	Aralimara	3.40	5.0	Tree is standing outside the proposed area for construction and hence recommended for retention.
11.	57	Aralimara	2.10	5.0	Tree is standing outside the proposed area for construction and hence recommended for retention.

12,	59	Mango	0.80	2.0	Tree is standing outside the proposed area for construction and hence recommended for retention.			
13.	153	Chakotra	0.25	2.0	Tree is standing outside the proposed area for construction and hence recommended for retention.			
	Total Retention of trees = 13 Nos.							

Deputy Conservator of Forests

& Tree Officer, Bruhat Bengaluru Mahanaga Palike

PARTICULARS ON TRANSPLANTATION / TRANSLOCATION OF TREE(S)*

(to be prepared in compliance to Step 10 of the Memorandum of Procedure of TEC)

Name of the user agency	
	Coast Guard Aeronatical Overseas Team, HAL, Helicopter Division, Bengaluru
Purpose of the project	Construction of aircraft hangar, dispersal/taxiway for aircraft, construction of administrative office, motor transport garage, fire engine station and road(Service/fire way llane of 10-11m width)
Extent of the project area	2.5 acre
Location of the project area	HAL, Helicopter Division,
	Vimanapura, Survey No 40,
	Kempapura Village
	Start Point Lat: N 12.946688 " Long: E 77.671031" End Point Lat: N 12.94759" Long: E 77.671325"
Number of tree(s) enumerated in the	Dong : D 77.071323
project area	170
Number of tree(s) recommended for transplantation / translocation	09
Feasibility of the tree for transplantation / translocation (as per Template No. 2 – Tree Assessment Form)	All the trees are feasible for Transplantation/ Translocation
Name of the agency identified to execute transplantation / translocation	Coast Guard Aeronatical Overseas Team, HAL, Helicopter Division, Bengaluru
Transplantation / Translocation methodology	Tree Bur lapping Method
Location of receptor site	Coast Guard Aeronatical Overseas Team, HAL, Helicopter Division, Bengaluru Lat: N 12.946826 Long: E 77.671338"
Compatibility of receptor site	Soil investigation for the above location carried out and found suitable. Investigation reports attached

Number of trees to be transplanted / translocated to the selected receptor site	Coast Guard Aeronatical Overseas Team, HAL, Helicopter Division, Bengaluru 09 No's
Spacing between transplanted / translocated trees	5 to 6 mts
Post care management	Proper manure and watering for survival of transplanted/translocated trees

The project authorities /user agency should strictly adopt the Transplantation / Translocation guidelines prescribed by UAS (B), GKVK, Bengaluru enclosed as Annexure- 1 to MOP.

Tree Officer & DCF BBMP, Bengaluru

Translocation of Trees

Application No.: 140/3 dtd 22.06.2022

Project Area: OTM Accommodation and Allied Facilities at Survey No. 40, Kempapura Village, Bangalore

SI No	Tree No	Species Name	Girth (Mtr)	Height (Mtr)	Justification
1	62.	Atti	0.70	4.0	Tree is healthy / young and standing within the proposed area for construction of boundary wall / motor transport garage and hence the tree cannot be retained. The tree is recommended for translocation.
2.	64.	Sandalwood	0.30	2.0	Tree is healthy / young and standing within the proposed area for construction of aircraft hangar and service / fire way road and hence the tree cannot be retained. The tree is recommended for translocation.
3.	72.	Hole daswala	0.60	2.0	Tree is healthy and standing within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained. The tree is recommended for translocation.
4.	139.	Dalichandra	0.40	2.0	Tree is healthy / young and standing within the proposed area for construction of aircraft hangar and service / fire way road and hence the tree cannot be retained. The tree is recommended for translocation.
5.	155.	Rain tree	0.50	2.0	Tree is healthy and standing within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained. The tree is recommended for translocation.
6.	160.	Sandal wood	0.30	1.5	Tree is healthy and standing within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained. The tree is recommended for translocation.
7.	164.	Sihi hunse	0.80	2.0	Tree is healthy and standing within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained. The tree is recommended for translocation.

8.	165.	Sandal wood	0.20	1.0	Tree is healthy and standing within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained. The tree is recommended for translocation.			
9.	170.	Nagalinga	0.30	1.5	Tree is healthy and standing within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained. The tree is recommended for translocation.			
	Total Translocation of Trees = 09							

Deputy Conservator of Forests & Tree Officer,

Bruhat Bengaluru Mahanaga Palike

PARTICULARS ON TREES TO BE FELLED*

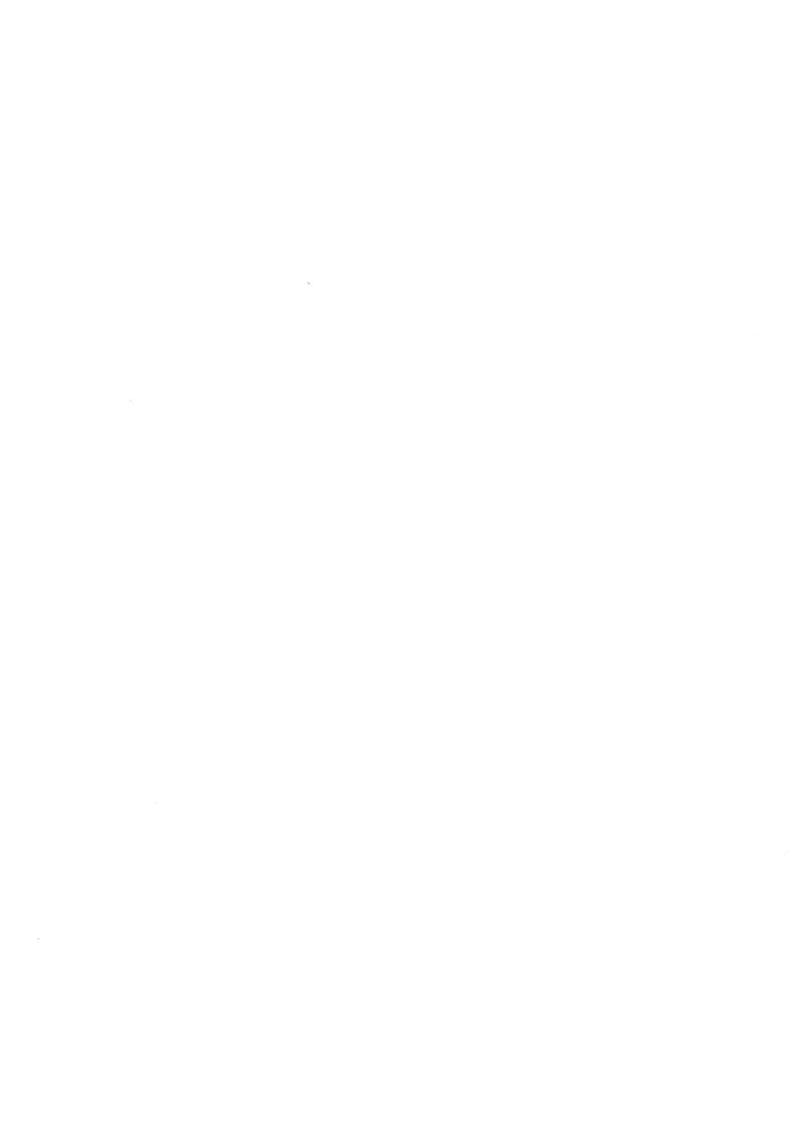
(to be prepared in compliance to Step 9 of the Memorandum of Procedure of TEC)

Coast Guard Aeronatical Overseas Team, HAL, Helicopter Division, Bengaluru Construction of aircraft hangar, dispersal/taxiway for aircraft, construction of administrative office, motor
transport garage, fire engine station and road (Service/fire way llane of 10-11m width)
2.5 acre
HAL, Helicopter Division, Vimanapura, Survey No 40, Kempapura Village Start Point Lat: N 12.946688 " Long: E 77.671031" End Point Lat: N 12.94759" Long: E 77.671325"
170
148

* Note: List of the trees to be felled containing details of kind/species, girth, height, GPS coordinates should be appended to this template. These details should be extracted from relevant parts of Template 2.

Date 12-09-2022

Free Officer & DCF BBMP, Bengaluru



Felling of Trees

Application No.: 140/3 dtd 22.06.2022

Project Area: OTM Accommodation and Allied Facilities at Survey No.40, Kempapura Village, Bangalore

Sl No	Tree No	Species Name	Girth (Mtr)	Height (Mtr)	Justification
1.	1	Rain tree	1.75	4.0	Tree is matured and standing within the proposed area for construction of road (service / fire way lane of 10 – 11m width) and hence the tree cannot be retained or translocate. The tree is recommended for felling.
2.	2	Subabul	0.90	3.5	Tree is bent / slanting, matured and standing within the proposed area for construction of road (service / fire way lane of 10 – 11m width) and hence the tree cannot be retained or translocate. The tree is recommended for felling.
3.	3	Cassia (not Subabul)	0.70	2.0	Tree is forked and standing very close to tree no. 4, within the proposed area for construction of road (service / fire way lane of 10 – 11m width) and hence the tree cannot be retained or translocate. The tree is recommended for felling.
4.	4	Cassia (not Subabul)	0.60	2.0	Tree is forked and standing very close to tree no. 3, within the proposed area for construction of road (service / fire way lane of 10 – 11m width) and hence the tree cannot be retained or translocate. The tree is recommended for felling.
5.	5	Akash mallige Akash mallige Akash mallige	0.70 0.45 0.70	4.0 3.0 4.0	Tree is multi-forked and standing within the proposed area for construction of road (service / fire way lane of 10 – 11m width) and hence the tree cannot be retained or translocate. The tree is recommended for felling.
6.	6	Akash mallige Akash mallige Akash mallige	1.50 0.60 0.29	9.0 7.0 1.0	Tree is multi-forked, matured and standing within the proposed area for construction of road (service / fire way lane of 10 – 11m width) and hence the tree cannot be retained or translocate. The tree is recommended for felling.

7.	7	Jamun Jamun	1.00	3.0 3.0	Tree is forked, matured and standing within the proposed area for construction of road (service / fire way lane of 10 – 11m width) and hence the tree cannot be retained or translocate. The tree is recommended for felling.
8.	8	Rain tree	2.20	5.0	Tree is matured and standing within the proposed area for construction of road (service / fire way lane of 10 – 11m width) and hence cannot be retained or translocate. The tree is recommended for felling.
9.	9	Rain tree (not Albizia lebbeck)	1.18	2.0	Tree is matured and standing within the proposed area for construction of road (service / fire way lane of 10 – 11m width) and hence the tree cannot be retained or translocate. The tree is recommended for felling.
10.	10	Honge	1.50	3.0	Tree is matured and standing within the proposed area for construction of road (service / fire way lane of 10 – 11m width) and hence the tree cannot be retained or translocate. The tree is recommended for felling.
11.	11	Silveroak	1.90	7.5	Tree is matured and standing within the proposed area for construction of road (service / fire way lane of 10 – 11m width) and hence the tree cannot be retained or translocate. The tree is recommended for felling.
12.	12	Cassia Cassia Cassia	0.70 0.40 0.40	5.0 1.5 0.5	Tree is multi-forked, matured and standing within the proposed area for construction of road (service / fire way lane of 10 – 11m width) and hence the tree cannot be retained or translocate. The tree is recommended for felling.
13.	14	Rain tree	0.70	3.0	Tree is with defective symptoms and standing within the proposed area for construction of road (service / fire way lane of 10 – 11m width) and hence the tree cannot be retained or translocate. The tree is recommended for felling.
14.	15	Silver oak	0.90	5.0	Tree is matured with defective symptoms and standing within the proposed area for construction of road (service / fire way lane of 10 – 11m width) and hence the tree cannot be retained or translocate. The tree is recommended for felling.

15.	16	Silver oak	0.60	5.0	Tree is with defective symptoms and standing within the proposed area for construction of road (service / fire way lane of 10 – 11m width) and hence the tree cannot be retained or translocate. The tree is recommended for felling.
16.	17	Silver oak	1.20	6.0	Tree is matured with defective symptoms and standing within the proposed area for construction of road (service / fire way lane of 10 – 11m width) and hence the tree cannot be retained or translocate. The tree is recommended for felling.
17.	18	Silver oak	0.60	5.0	Tree is with defective symptoms and standing within the proposed area for construction of road (service / fire way lane of 10 – 11m width) and hence the tree cannot be retained or translocate. The tree is recommended for felling.
18.	20	Silver oak	0.85	6.0	Tree is matured with defective symptoms and standing within the proposed area for construction of road (service / fire way lane of 10 – 11m width) and hence the tree cannot be retained or translocate. The tree is recommended for felling.
19.	24	Silver oak	0.50	5.0	Tree is with defective symptoms and standing within the proposed area for construction of road (service / fire way lane of 10 – 11m width) and hence the tree cannot be retained or translocate. The tree is recommended for felling.
20.	26	Rain tree	1.00	4.0	Tree is matured with defective symptoms and standing within the proposed area for construction of road (service / fire way lane of 10 – 11m width) and hence the tree cannot be retained or translocate. The tree is recommended for felling.
21.	28	Akash mallige	0.70	4.5	Tree is with decay symptoms and standing within the proposed area for construction of road (service / fire way lane of 10 – 11m width) and hence the tree cannot be retained or translocate. The tree is recommended for felling.

22.	29	Rain tree	0.60	3.0	Tree is broken with defective symptoms and standing within the proposed area for construction of road (service / fire way lane of 10 – 11m width) and hence the tree cannot be retained or translocate. The tree is recommended for felling.
23.	30	Cassia Cassia Cassia	0.40 0.40 0.30	2.0 2.0 2.0	Tree is multi-forked and standing within the proposed area for construction of road (service / fire way lane of 10 – 11m width) and hence the tree cannot be retained or translocate. The tree is recommended for felling.
24.	31	Subabul	0.66	3.0	Tree is with defective symptoms and standing within the proposed area for construction of road (service / fire way lane of 10 – 11m width) and hence the tree cannot be retained or translocate. The tree is recommended for felling.
25.	32	Rain tree	0.65	2.0	Tree is slanting, broken with defective symptoms and standing within the proposed area for construction of road (service / fire way lane of 10 – 11m width) and hence the tree cannot be retained or translocate. The tree is recommended for felling.
26.	33	Akash mallige	2.0	4.5	Tree is matured with defective symptoms and standing within the proposed area for construction of road (service / fire way lane of 10 – 11m width) and hence the tree cannot be retained or translocate. The tree is recommended for felling.
27.	34	Subabol Subabol	0.80 0.65	5.0 1.5	Tree is forked and standing within the proposed area for construction of road (service / fire way lane of 10 – 11m width) and hence the tree cannot be retained or translocate. The tree is recommended for felling.
28.	35	Rain tree	1.30	3.5	Tree is matured and standing within the proposed area for construction of road (service / fire way lane of 10 – 11m width) / aircraft hangar and hence the tree cannot be retained or translocate. The tree is recommended for felling.

29.	36	Subabol	0.65	3.0	Tree is with defective symptoms and standing within the proposed area for construction of road (service / fire way lane of 10 – 11m width) / aircraft hangar and hence the tree cannot be retained or translocate. The tree is recommended for felling.
30.	37	Spathodea	0.75	4.0	Tree is with defective symptoms and standing within the proposed area for construction of road (service / fire way lane of 10 – 11m width) / aircraft hangar and hence the tree cannot be retained or translocate. The tree is recommended for felling.
31.	38	Subabul (not Acacia)	0.85	2.0	Tree is with defective symptoms and standing within the proposed area for construction of road (service / fire way lane of 10 – 11m width) / aircraft hangar and hence the tree cannot be retained or translocate. The tree is recommended for felling.
32.	39	Subabul (not Jungle tree)	1.20	5.0	Tree is matured and standing within the proposed area for construction of road (service / fire way lane of 10 – 11m width) / aircraft hangar and hence the tree cannot be retained or translocate. The tree is recommended for felling.
33.	40	Akash mallige (not Pongamia)	0.40	2.0	Tree is with defective symptoms and standing within the proposed area for construction of road (service / fire way lane of 10 – 11m width) / aircraft hangar and hence the tree cannot be retained or translocate. The tree is recommended for felling.
34.	41	Pongamia	0.55	3.0	Tree is with defective symptoms and standing within the proposed area for construction of road (service / fire way lane of 10 – 11m width) / aircraft hangar and hence the tree cannot be retained or translocate. The tree is recommended for felling.
35.	42	Cassia spectabilis	0.80	5.0	Tree is matured and standing within the proposed area for construction of road (service / fire way lane of 10 – 11m width) / aircraft hangar and hence the tree cannot be retained or translocate. The tree is recommended for felling.

36.	43	Pongamia	0.80	2.5	Tree is matured and standing within the proposed area for construction of road (service / fire way lane of 10 – 11m width) / aircraft hangar and hence the tree cannot be retained or translocate. The tree is recommended for felling.
37.	44	Subabul (not Acacia)	1.10	3.5	Tree is bent / slanting, matured and standing within the proposed area for construction of road (service / fire way lane of 10 – 11m width) / aircraft hangar and hence the tree cannot be retained or translocate. The tree is recommended for felling.
38.	45	Sihi hunse	1.70	3.0	Tree is fallen, matured and noticed within the proposed area for construction of road (service / fire way lane of 10 – 11m width) / aircraft hangar and hence the tree cannot be retained or translocate. The tree is recommended for felling.
39.	46	Acacia	1.65	4.0	Tree is matured and standing within the proposed area for construction of road (service / fire way lane of 10 – 11m width) / aircraft hangar and hence the tree cannot be retained or translocate. The tree is recommended for felling.
40.	47	Rain tree	0.53	3.0	Tree is with defective symptoms and standing within the proposed area for construction of road (service / fire way lane of 10 – 11m width) / aircraft hangar and hence the tree cannot be retained or translocate. The tree is recommended for felling.
41.	48	Rain tree	0.80	4.0	Tree is matured and standing within the proposed area for construction of road (service / fire way lane of 10 – 11m width) / aircraft hangar and hence the tree cannot be retained or translocate. The tree is recommended for felling.
42.	49	Rain tree	0.90	6.0	Tree is matured and standing within the proposed area for construction of road (service / fire way lane of 10 – 11m width) / aircraft hangar and hence the tree cannot be retained or translocate. The tree is recommended for felling.

43.	50	Suba bul	0.80	4.0	Tree is matured and standing within the proposed area for construction of road (service / fire way lane of 10 – 11m width) / aircraft hangar and hence the tree cannot be retained or translocate. The tree is recommended for felling.
44.	51	Suba bul	1.45	5.0	Tree is matured and standing within the proposed area for construction of road (service / fire way lane of 10 – 11m width) / aircraft hangar and hence the tree cannot be retained or translocate. The tree is recommended for felling.
45.	52	Silver oak	1.30	6.0	Tree is matured and standing within the proposed area for construction of road (service / fire way lane of 10 – 11m width) / aircraft hangar and hence the tree cannot be retained or translocate. The tree is recommended for felling.
46.	55	Spathodea	3.00	5.0	Tree is matured and standing within the proposed area for construction of road (service / fire way lane of 10 – 11m width) / aircraft hangar and hence the tree cannot be retained or translocate. The tree is recommended for felling.
47.	58	Jamun	2.30	4.0	Tree is matured and standing within the proposed area for construction of motor transport garage and hence the tree cannot be retained or translocate. The tree is recommended for felling.
48.	60	Jack fruit	0.50	15.0	Tree is young but too high and standing within the proposed area for construction of boundary wall / motor transport garage and hence the tree cannot be retained or translocate. The tree is recommended for felling.
49.	61	Atti	0.80	3.5	Tree is with outward buttresses and standing within the proposed area for construction of boundary wall / motor transport garage and hence the tree cannot be retained or translocate. The tree is recommended for felling.
50.	63	Rain tree	1.50	5.0	Tree is matured and standing within the proposed area for construction of

					boundary wall / motor transport garage and hence the tree cannot be retained or translocate. The tree is recommended for felling.
51.	65	Peltophorum	1.70	4.0	Tree is matured and standing within the proposed area for construction of aircraft hangar and service / fire way road and hence the tree cannot be retained or translocate. The tree is recommended for felling.
52.	66	Malacca	1.01	4.0	Tree is matured and standing within the proposed area for construction of aircraft hangar and service / fire way road and hence the tree cannot be retained or translocate. The tree is recommended for felling.
53.	67	Basavanpada (not Begonia)	1.60	3.0	Tree is matured and standing within the proposed area for construction of aircraft hangar and service / fire way road and hence the tree cannot be retained or translocate. The tree is recommended for felling.
54.	68	Silver oak	1.60	6.0	Tree is matured and standing within the proposed area for construction of aircraft hangar and service / fire way road and hence the tree cannot be retained or translocate. The tree is recommended for felling.
55.	69	Arjun tree	1.70	5.0	Tree is matured and standing within the proposed area for construction of aircraft hangar and service / fire way road and hence the tree cannot be retained or translocate. The tree is recommended for felling.
56.	70	Rain tree	1.10	4.0	Tree is matured and standing within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.
57.	71	Silver oak	2.20	6.0	Tree is matured and standing within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.

58.	73	Basavana pada Basavana pada	1.20 0.40	3.0 2.0	Tree is forked, matured and standing within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.
59.	74	Rain tree	0.60	2.0	Tree is standing very close to tree no. 75 within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.
60.	75	Nalli	0.90	3.0	Tree is matured and standing very close to tree no. 74 within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.
61.	76	Subabol	1.90	5.0	Tree is matured and standing within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.
62.	77	Cassia spectabilis	0.50	3.0	Tree is fallen and noticed within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.
63.	78	Silver oak	1.80	7.0	Tree is matured and standing within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.
64.	79	Cassia Cassia	0.52 0.60	4.0 3.0	Tree is forked and standing within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.
65.	80	Subabul Subabul	1.11 1.30	3.0 4.0	Tree is forked and standing within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.

	04	C : 1	0.66	2.0	Tues is moultifeed and the din =
66.	81	Cassia	0.60	2.0	Tree is multi-forked and standing
		Cassia	0.80	4.0	within the proposed area for
		Cassia	0.30	0.5	construction of aircraft hangar /
		Cassia	0.30	2.0	dispersal / taxiway and hence the tree
		Cassia	0.20	0.5	cannot be retained or translocate. The
					tree is recommended for felling.
67.	82	Gonimara	0.60	3.0	Tree is standing very close to tree no.
					153 within the proposed area for
					construction of aircraft hangar /
					dispersal / taxiway and hence the tree
					cannot be retained or translocate. The
					tree is recommended for felling.
	00	D 111	0.50	7.0	m 1 1 1 1 1 1 1 1 1 1 1
68.	83	Buddha coconut	2.50	7.0	Tree is matured and standing within
		(not Burga)			the proposed area for construction of
		1			aircraft hangar / dispersal / taxiway
					and hence the tree cannot be retained
					or translocate. The tree is
					recommended for felling.
69.	84	Rain tree	1.40	6.0	Tree is forked, matured and standing
09,	04	Rain tree	0.90	5.0	within the proposed area for
		Rain tree	0.70	3.0	construction of aircraft hangar /
					dispersal / taxiway and hence the tree
					cannot be retained or translocate. The
					tree is recommended for felling.
70.	85	Subabul	0.70	4.0	Tree is with defective symptoms and
, 01	00	Jububu	017 0	1.0	standing within the proposed area for
					construction of aircraft hangar /
					dispersal / taxiway and hence the tree
					cannot be retained or translocate. The
					tree is recommended for felling.
71.	86	Rain tree	0.70	5.0	Tree is too high and standing within
/	30		5.70	5.0	the proposed area for construction of
					aircraft hangar / dispersal / taxiway
					and hence the tree cannot be retained
					or translocate. The tree is
					recommended for felling.
72.	87	Mahagoni	1.50	4.0	Tree is matured and standing within
′ ′′	0,	1-Idilugoili	1.00		the proposed area for construction of
					aircraft hangar / dispersal / taxiway
					and hence the tree cannot be retained
					or translocate. The tree is
					recommended for felling.
					recommended for feming.
73.	88	Sihi hunse	0.70	4.0	Tree is forked and standing within the
	1	Sihi hunse	0.70	4.0	proposed area for construction of
					aircraft hangar / dispersal / taxiway
					and hence the tree cannot be retained
					or translocate. The tree is
					recommended for felling.
				10	

74.	89	Jaali	0.90	4.0	Tree is matured and standing within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.
75.	90	Subabul	0.50	5.0	Tree is with defective symptoms (canopy intervention by climbers) and standing within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.
76.	91	Neem	1.20	5.0	Tree is matured and standing within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.
77.	92	Jamun	1.55	7.0	Tree is matured and standing very close to tree no. 93 within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.
78.	93	Cassia spectabilis	0.80	5.0	Tree is matured and standing very close to tree no. 92 within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.
79.	94	Subabul	0.80	5.0	Tree is slanting / bent, matured and standing within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.
80.	95	Champak	1.10	5.0	Tree is matured and standing within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.

81.	96	Pongamia	2.10	5.0	Tree is matured and standing within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.
82.	97	Champak	0.80	7.0	Tree is matured and standing within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.
83.	98	Silver oak	1.80	9.0	Tree is matured and standing within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.
84.	99	Atti	1.80	5.0	Tree is matured and standing within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.
85.	100	Sihi hunse Sihi hunse Sihi hunse Sihi hunse	1.10 1.01 1.02 1.20	3.0 3.0 2.0 2.0	Tree is multi-forked, matured and standing within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.
86.	101	Rain tree	0.80	8.0	Tree is matured and standing within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.
87.	102	Rain tree	1.05	8.0	Tree is matured and standing within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.
88.	103	Cassia Cassia Cassia	0.60 0.50 0.40	5.0 2.0 2.0	Tree is multi-forked and standing within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.

89.	104	Subabul	0.70	4.0	Tree is forked, defective and standing within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.
90.	105	Subabul	0.55	4.0	Tree is standing very close to tree no. 6 within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.
91.	106	Subabul	0.80	5.0	Tree is matured and standing very close to tree no. 105 within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.
92.	107	Subabul Subabul	0.40	5.0	Tree is forked and standing within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.
93.	108	Spathodea Spathodea Spathodea	0.70 1.00 1.01	2.0 3.0 4.0	Tree is multi-forked and standing within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.
94.	109	Rain tree	1.40	4.0	Tree is matured and standing within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.
95.	110	Spathodea	0.40	2.0	Tree is with restricted canopy (by robust climber growth) and standing within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.
96.	111	Sihi hunse Sihi hunse	0.55 0.46	2.0 2.0	Tree is forked, with restricted canopy (by robust climber growth) and

					standing (cluster stand with other trees) within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.
97.	112	Cassia spectabilis	0.40	3.0	Tree is with restricted canopy (by robust climber growth) and standing (cluster stand with other trees) within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.
98.	113	Rain	0.50	4.0	Tree is with restricted canopy (by robust climber growth) and standing (cluster stand with other trees) within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.
99.	114	Subabul Subabul	0.52 0.30	5.0 4.0	Tree is forked with restricted canopy (by robust climber growth) and standing (cluster stand) within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.
100.	115	Rain tree	0.70	3.0	Tree is with restricted canopy (by robust climber growth) and standing (cluster stand with other trees) within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.
101.	116	Sihi hunse	0.80	2.0	Tree is matured and standing (cluster stand with other trees) within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.
102.	117	Akash mallige	0.80	4.0	Tree is matured and standing (cluster stand with other trees) within the proposed area for construction of aircraft hangar / dispersal / taxiway

					and hence the tree cannot be retained or translocate. The tree is recommended for felling.
103.	118	Jalli	0.70	2.0	Tree is matured and standing (cluster stand with other trees) within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.
104.	119	Rain tree	0.50	4.0	Tree is with restricted canopy (by robust climber growth) and standing (cluster stand with other trees) within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.
105.	120	Cassia Cassia	0.50 0.40	4.0 2.0	Tree is forked with restricted canopy (by robust climber growth) and standing (cluster stand with other trees) within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.
106.	121	Cassia Cassia	0.60 0.36	2.0 1.5	Tree is forked with restricted canopy (by robust climber growth) and standing (cluster stand with other trees) within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.
107.	122	Cassia spectabilis	1.00	5.0	Tree is dried and standing within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.
108.	123	Jungle tree Jungle tree	0.40 0.30	2.0 3.0	Tree is forked and standing within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.

109.	124	Subabul	1.00	3.0	Tree is matured and standing within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.
110.	125	Sihi hunse	0.55	3.5	Tree is with defective symptoms and standing within the proposed area for construction of road / aircraft hangar and hence the tree cannot be retained or translocate. The tree is recommended for felling.
111.	126	Akash mallige	1.50	4.5	Tree is matured with defective symptoms and standing within the proposed area for construction of road / aircraft hangar and hence the tree cannot be retained or translocate. The tree is recommended for felling.
112.	127	Akash mallige (not Acacia)	0.60	4.0	Tree is with defective symptoms and standing within the proposed area for construction of road / aircraft hangar and hence the tree cannot be retained or translocate. The tree is recommended for felling.
113.	128	Rain tree	0.40	1.5	Tree is with defective symptoms, stunted growth and standing within the proposed area for construction of road / aircraft hangar and hence the tree cannot be retained or translocate. The tree is recommended for felling.
114.	129	Rain tree	0.40	2.0	Tree is broken, with defective symptoms and standing within the proposed area for construction of road / aircraft hangar and hence the tree cannot be retained or translocate. The tree is recommended for felling.
115.	130	Cassia Cassia Cassia	0.40 0.30 0.25	2.0 1.5 1.0	Tree is forked and standing within the proposed area for construction of road / aircraft hangar and hence the tree cannot be retained or translocate. The tree is recommended for felling.
116.	131	Sihi hunse	1.15	1.5	Tree is matured and standing within the proposed area for construction of road / aircraft hangar and hence the tree cannot be retained or translocate. The tree is recommended for felling.

117.	132	Sihi hunse	0.50	4.0	Tree is with defective symptoms and standing within the proposed area for construction of road / aircraft hangar and hence the tree cannot be retained or translocate. The tree is recommended for felling.
118,	133	Acacia	1.30	3.0	Tree is dried and standing within the proposed area for construction of road / aircraft hangar and hence the tree cannot be retained or translocate. The tree is recommended for felling.
119.	134	Acacia	1.01	3.0	Tree is bent / slanting and standing within the proposed area for construction of road / aircraft hangar and hence the tree cannot be retained or translocate. The tree is recommended for felling.
120.	135	Subabul	0.26	3.0	Tree is with weak canopy standing (cluster stand with other trees) within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.
121.	136	Hunse (Tamarind)	0.30	2.0	Tree is with weak canopy standing (cluster stand with other trees) within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.
122.	137	Spathodea	0.40	3.0	Tree is with weak canopy standing (cluster stand with other trees) within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.
123.	138	Subabul	0.50	4.0	Tree is with weak canopy standing (cluster stand with other trees) within the proposed area for construction of road / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.

124.	140	Cassia (not Hunse)	0.35	2.5	Tree is with weak canopy standing within the proposed area for construction of motor transport garage and hence the tree cannot be retained or translocate. The tree is recommended for felling.
125.	141	Subabul	0.51	2.0	Tree is slanting / bent and standing within the proposed area for construction of road / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.
126.	142	Subabul Subabul	0.35 0.60	4.0 5.0	Tree is forked and standing within the proposed area for construction of road / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.
127.	143	Subabul	0.40	3.0	Tree is with weak canopy standing (cluster stand with other trees) within the proposed area for construction of road / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.
128.	144	Akash mallige Akash mallige	0.80 0.40	4.0 2.0	Tree is forked and standing within the proposed area for construction of road / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.
129.	145	Subabul	0.55	6.0	Tree is with weak canopy standing (cluster stand with other trees) within the proposed area for construction of road / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.
130.	146	Subabul	0.47	5.0	Tree is with weak canopy standing (cluster stand with other trees) within the proposed area for construction of road / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.
131.	147	Subabul	0.40	3.0	Tree is with weak canopy standing (cluster stand with other trees) within the proposed area for construction of road / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.

132.	148	Subabul	0.45	3.5	Tree is with weak canopy standing (cluster stand with other trees) within the proposed area for construction of road / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.
133.	149	Subabul	0.60	3.0	Tree is with weak canopy standing (cluster stand with other trees) within the proposed area for construction of road / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.
134.	150	Subabul	0.41	4.0	Tree is damaged with weak canopy standing (cluster stand with other trees) within the proposed area for construction of road / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.
135.	151	Cassia Cassia Cassia	0.50 0.40 0.35	4.0 3.0 3.0	Tree is multi-forked standing within the proposed area for construction of road / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.
136.	152	Akash mallige Akash mallige	0.40 0.40	4.0 4.0	Tree is forked and standing very close to tree no. 82 within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.
137.	154	Cassia spectabilis	0.20	1.0	Tree is with defective symptoms and standing within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.
138.	156	Subabul	0.30	1.0	Tree is with defective symptoms (restricted canopy) and standing within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.
139.	157	Jungle tree	0.20	0.5	Tree is with defective symptoms and standing within the proposed area for construction of aircraft hangar /

					dispersal / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.
140.	158	Jungle tree	0.20	1.0	Tree is with defective symptoms and standing within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.
141.	159	Acacia	0.80	2.0	Tree is with defective symptoms and standing within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.
142.	161	Mango	0.20	1.5	Tree is with defective symptoms and standing within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.
143.	162	Sandal wood	0.25	1.0	Tree is with defective symptoms and standing within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.
144.	163	Guava	0.20	1.0	Tree is with defective symptoms and standing within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.
145.	166	Akash mallige	0.25	1.0	Tree is with defective symptoms and standing within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.
146.	167	Akash mallige	0.60	1.0	Tree is with defective symptoms and standing within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.

147.	168	Bilpatra	0.30	1.0	Tree is fallen and noticed within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.	
148.	169	Parijata Parijata	0.30 0.20	1.0 1.0	Tree is dried and standing within the proposed area for construction of aircraft hangar / dispersal / taxiway and hence the tree cannot be retained or translocate. The tree is recommended for felling.	
	Total Felling of Trees = 148 Nos.					

Deputy Conservator of Forests & Tree Officer,

Bruhat Bengaluru Mahanaga Palike