

Field Inspection of Sivala Rambabu, IFS., Forest Divisional Officer and District Forest Officer, Nalgonda in the site of proposal for diversion of 1.1509 Ha forest land in Gollaguda CA land (Proposed Gollaguda III RF Block of 4.99142 Acres in SY No.474 (Nalgonda) in lieu of diversion of forest land for Goplaipally Reservoir) in favor SE, RWS, Nalgonda circle adjacent to Gollaguda I RF Block for the Construction of Permanent Helipad adjoining Potti Sriramulu Telugu Vishwa Vidyalayam university and District Collectorate office in Nalgonda Division & District



The said site is part of the Neelagiri Nanadanavanam urban forest park inaugurated in the year 2015. The entire Gollaguda I Rf block and Gollaguda CA land (Proposed

Gollaguda III RF Block of 4.99142 Acres in SY No.474 (Nalgonda) in lieu of diversion of forest land for Goplaipally Reservoir) in favor SE, RWS, Nalgonda circle together are made into an urban park. The species mainly found here are Terminalia arjun, Dalbergia sissoo, Peltophorum pterocarpum, Azadirachta indica, Eucalyptus Ptereticornis and Enugu davada (telugu name and botanical name is not known). The forest type as per the Champion and Seth's classification is Southern Tropical thorn Forest, 6A/ DS2, Density is 0.3 to 0.4. The density is estimated by using the Densometer.

In the Telangana State there is a common policy of the Government to have a helipad linked to all the Collectorate buildings. It is learned that in order to build a Helipad, at least 5 acres of land is required and from the center of the landing site in 100 mtr radius no concrete structure is permitted and open space shall be there. In order to have such feature, there is no land of 5 acre with such specification is not available near the Collectorate building and Revenue land belongs to the Telugu university of above 2 acres is not sufficient and in order to meet the specification the adjacent vacant land is forest is the only way out available and need to be added which is examined and found correct. They have tried to avoid the forest land and they could not avoid completely hence part of the proposed helipad site is falling in the Reserve Forest area and which on examination found correct.

The said land is having well-built protection brick masonry structure of 353.49 mtrs which need to be dismantled, the cost incurred was Rs.33,15,000/- (Actual estimate cost of Rs.39 lakhs incurred for 406 Mtrs length) and in order to protect the urban park, new wall of...102.50 mtrs need to be constructed and the estimated cost is Rs.14, lakhs. (Estimate enclosed) The site is on one marginal bit it will not create any problem for the rest of the RF block.

In the proposed site around 1100 Nos of Terminalia arjun plants of around 2 mtr height are present which were planted during 2021 season.

The proposed area is a waterlogging area during rainy season hence Terminalia arjun natural species is prevalent here. The land is on the margin of the Reserve Forest block and plain area and stable.

The justification given by the User agency as per the proposals submitted by the user agency i.e., Executive Engineer, R&B Division, Nalgonda the Telangana Government has taken a policy of development of integrated collectorate buildings in all the district headquarters and all such complexes should have helipad facility within them, for movement of Hon'ble PM, CM, Ministers and VVIP's for arriving to district headquarters to review various activities that are being taken up by central and state governments and during and natural disasters on emergency basis. Keeping in view of the above necessity, open land adjacent to collectorate complex which is allotted for construction of Telugu University is selected for Construction of Helipad, but this site alone is not meeting the standards required for helipad construction, hence forest land adjoining to the above land which is the only premises available in the Vicinity of Collectorate Complex and as per their technical feasibility requirement mentioned there in there is no alternative land available except the present proposal at the location, and this is the barest minimum area that is required for the project. This is examined and discussed with the field staff and agreed the justification given by the user agency and recommended the project.

No protected archaeological heritage site/ defense establishment or any other important monument is located in the proposed forest area. The Said proposed area is falling in the Nalgonda municipality area and district head quarter.

The enumeration data is checked by me and the trees present in the site details are furnished below.

Sl.No	Local Name of Tree	Botanical name of tree	Number of trees	Girth class wise number of trees/poles					No. of poles
				0 to 30 cms	31 to 60 Cms	60 to 90 Cms	91 to 120 Cms	> 120	
1	2	3	4	5	6	7	8	9	10
1	Tella maddi	Terminalia arjun	156	0	35	90	27	4	0
2	Sissoo	Dalbergia sissoo	59	0	19	33	7	0	0
3	Peltophorum	Peltophorum pterocarpum	31	0	3	15	9	4	0
4	Neem	Azadirachta indica	39	0	5	17	12	5	0
5	EP	Eucalyptus Ptereticornis	8	0	2	0	1	5	0
6	Enugu davada	Not known	14	0	3	7	2	2	0

[Signature]
District Forest Officer,
NALGONDA

Sivala Rambabu, IFS,
Forest Divisional Officer &
District Forest Officer, Nalgonda.
[Signature]
Forest Divisional Officer,
Nalgonda.