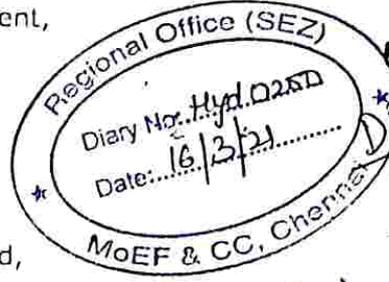


602893/2022/FOREST(SEZ)

GOVERNMENT OF TELANGANA  
ENVIRONMENT, FORESTS, SCIENCE & TECHNOLOGY (FOR.I) DEPARTMENT

Letter No.746/For.I (1)/2021

Dated:09-03-2021

From  
The Special Chief Secretary to Government,  
EFS&T Department,  
Telangana Secretariat, Hyderabad✓ To  
Regional Officer(Central),  
Integrated Regional Office, Hyderabad,  
Aranya Bhavan,  
Opposite Reserve Bank of India, Saifabad,  
Hyderabad - 500004(w.e.)

Sir,

Sub:- F(C) Act, 1980 - Diversion of **6.7076 ha** of forest land in Shamshabad division for Erection of 400 Kv overhead DC line from Kethireddipally 400 Kv SS to 400 Kv Rayadurg GIS (TSPA junction to ORR junction) along outer side of ORR in favour of Executive Engineer, 400KV/Const-II, Metro, TS, TRANSCO, Hyderabad. - Reg.

Ref:- From the PCCF(HoFF), TS, Hyd, Ref.No.13470/2019-FCA-4, Dated:16.02.2021.

\*\*\*\*\*

I enclose herewith a copy of the reference cited, along with statutory proforma proposals in duplicate under Forest (Conservation) Act, 1980, submitted by the Principal Chief Conservator of Forests (HoFF) (FAC), Telangana State, Hyderabad, for diversion of **6.7076 ha** of forest land in Shamshabad division for Erection of 400 Kv overhead DC line from Kethireddipally 400 Kv SS to 400 Kv Rayadurg GIS (TSPA junction to ORR junction) along outer side of ORR in favour of Executive Engineer, 400KV/Const-II, Metro, TS, TRANSCO, Hyderabad.

2. I therefore, request to obtain and communicate the approval of Government of India, Ministry of Environment, Forests & Climate Change, for the above proposal under Section-2 of Forest (Conservation) Act, 1980, subject to the imposition of conditions proposed by Forest Divisional Officers, Shamshabad and recommended by Chief Conservator of Forests, Rangareddy and Principal Chief Conservator of Forests (HoFF), Hyderabad, at the earliest.

Yours faithfully,

*[Signature]*  
for SPECIAL CHIEF SECRETARY TO GOVERNMENT

Copy to:

The Principal Chief Conservator of Forests (HoFF),  
T.S., Hyderabad (w.e.).  
SC.

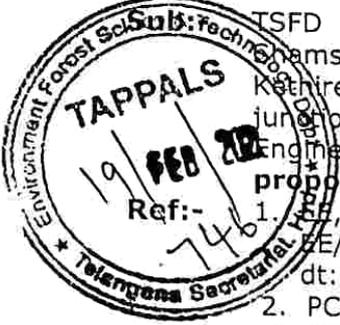
602893/2022/FOREST(SEZ)

From  
Smt R.Sobha, IFS,  
Principal Chief Conservator of Forests  
& Head of Forest Force, (FAC)  
Telangana State, "Aranya Bhavan",  
Saifabad, Hyderabad.

To  
The Spl. Chief Secretary to Government,  
Forests Department  
Telangana State, Hyderabad.

**Ref.No.13470/2019/FCA-4 Dated:16.02.2021.**

Madam,



TSFD - F(C) Act, 1980 - Diversion of **6.7076 Ha** of forest land in Shamshabaddivision for Erection of 400 kv overhead DC line from Kethireddipally 400 kv SS to 400 kv Rayadurg GIS (TSPA junction to ORR junction) along outer side of ORR in favour of Executive Engineer, 400KV/Const-II, Metro, TS TRANSCO, Hyderabad- **Processed proposals furnished for according necessary approval** - Regarding.

1. EE, 400KV, Const-II, Metro, TS TRANSCO, Hyderabad Lr.No. EE/400KV/Const-II/Metro/Hyd/F.Rayadurgline/D.No.513/19, dt: 03.08.2019.
2. PCCF RC.No. 13470/2019/FCA-3/PS,Dt: 26.08.2019.
3. EE, 400KV, Const-II, Metro, TS TRANSCO, Hyderabad Lr.No. EE/400KV/Const-II/Metro/Hyd/F.Rayadurg line/D.No.659/19,dt: 09.09.2019.
4. PCCF RC.No.13470/2019/FCA-3/PS(i& li), Dt: 27.09.2019.
5. CCF/CF, Rangareddy Circle Rc.No.1219/2019-M2, dt:03.02.2021

It is submitted that the Chief Conservator of Forests, Rangareddy in the ref 5<sup>th</sup> cited has submitted processed proposal for diversion of **6.7076 Ha** of forest land in Shamshabad division for Erection of 400 kv overhead DC line from Kethireddipally 400 kv SS to 400 kv Rayadurg GIS (TSPA junction to ORR junction) along outer side of ORR in favour of Executive Engineer, 400KV/Const-II, Metro, TS TRANSCO, Hyderabad; duly recommending the project in Part-II by Forest Divisional Officer, Shamshabad and Part-III by the Chief Conservator of Forests, Rangareddy along with inspection notes & other necessary documents.

**The details of proposal with remarks are as follows:**

**I. The User Agency has furnished following information in Part-I:**

- The proposed diversion of forest land area is **6.7076 Ha** with 1458.18 meters length and a width of 46 m (as per the MoEF&CC guidelines for Transmission lines)
- The User Agency (M/s.TSTRANSCO) has proposed for Erection of 400 kv overhead DC line from Kethireddipally 400 kv SS to 400 kv Rayadurg GIS(TSPA Junction to ORR Junction) along outer side of ORR.
- Map showing the area proposed for diversion overlaid with Geo coordinates recorded by using ETS & DGPS/DGNSS overlaid on a 1:50000 scale Topomap is enclosed.
- Cost of the project is estimated as **Rs. 176.63 Crores.**
- Justification for locating the project in Forest area is enclosed.
- Employment of about **30000 persons** will be get benefited during construction of the project.
- The Project does not involve displacement of people.
- Cost Benefit Analysis is also enclosed.
- The user agency has stated that clearance under Environment (Protection) Act, 1986 is not required for the project.
- The User agency furnished certificate stating that the proposed forest area for diversion is barest minimum and essentially required for the proposed project.
- The User agency has furnished following undertakings for acquisition of forest land

19.2.21

19/2/2021  
Sof. SW I

- o to pay the cost of Net Present Value (NPV), the additional NPV as per the assessment made by the State Forest Department.
- o to bear the cost of raising and maintenance of Compensatory Afforestation as per the scheme prepared by the State Government.
- o to pay the cost of extraction charges of tree growth, existing on the forest land proposed for diversion under the project as and when demanded by the Forest authorities.
- o etc

**II. Forest Divisional Officer, Shamshabad has furnished following information in Part- II and Inspection Report Dt.09.01.2021.**

- The proposed diversion of area is for 400 kv overhead DC line from Kethireddipally 400 kv SS to 400 kv Rayadurg GIS (TSPA Junction to ORR Junction) along outer side of ORR falls in Chilkur Forest Block which was notified U/s.4 of Andhra Pradesh (Telangana Area) Forest Act,1355 F, vide G.O.Ms. No.1732, F&A(F&A-III) Dept. dt:25.06.1965.
- The length of the 400 Kv transmission line is 1458.18 meters with a width of 46 mts (as per the MoEF guidelines of Transmission) is required for diversion.
- Density of vegetation is 0.4 in the proposed area.
- Area proposed is not prone for soil erosion.
- As per the enumeration statement, 1851 No's of trees/poles are proposed to be felled in the area proposed for diversion. Statement showing the species-wise and diameter class-wise abstract of the trees to be felled in the area proposed for diversion is enclosed.
- It is observed that 1851 No's Non teak trees are falling in the proposed area for diversion, the predominant species observed is Neem. All the trees are of pole size crop. The height of the species varies from 2 meters to 6 meters.
- The other flora existing in this area are *Terminilia Arjuna, Dalberjia Sisso, Acacia Nioltica, Pongamia Pinata, Peltophrorum, Cassia Slamia, etc.,*
- The proposed area is not falling in any National Park, Wildlife Sanctuary, Bio-sphere reserve, tiger reserve or Elephant corridor, Wild life migration corridor etc.,
- There are no rare / endangered/unique species of flora and fauna found in the area proposed to be diverted; that are caused or harmed due to this project. The fauna present in the area consists of mostly wild boars of Schedule (III) animals of W(P)Act, 1972, which are not endangered.
- There are no any protected archaeological heritage site / defense establishment or any other important monuments in the proposed site.
- The requirement of the land proposed by the User Agency is unavoidable and barest minimum for the Project and there is no alternate site available.
- No violation of Forest (Conversation) Act, 1980 has been carried out by the User Agency.
- The Forest Divisional Officer, Shamshabad has identified land for raising the Compensatory Afforestation (CA) in Degraded Forest Land in compt.No. 411 of Mamidipally RF, Gaganpahad beat, Shamshabad Range of Shamshabad division to an extent of 13.415 ha and prepared a CA scheme with a financial outlay of Rs. 173.613 lakhs for raising of plantation with 10 years of maintenance. Site Inspection report is enclosed.

**Recommendations of the Forest Divisional Officer, Shamshabad in Part-II:**

The Forest Divisional Officer, Shamshabad has recommended the proposal in Part-II subject to the following conditions:

- a. The UA is responsible for safe guarding the adjoining flora and fauna in the

surrounding area.

4/607

622895/2021/ROFRS(SEZ)

applicable shall be paid by the UA upon Stage-I approval for further process of the proposal.

- c. The UA is requested to deposit Rs.7.761 lakhs to the Telangana Forest department for the extraction charges of the tree growth in the diversion area.
- d. The UA is requested to deposit Rs.173.613 lakhs to the Telangana Forest department towards Compensatory Afforestation.

**II. Recommendations of the Chief Conservator of Forests, Rangareddy in Part-III:**

The Chief Conservator of Forests, Rangareddy has also agreed with the remarks of the Forest Divisional Officer, Shamshabad in Part II and has recommended the project in Part-III.

**IV. Information on RoFR Certificate:**

The District Collector, Ranga Reddy District vide E2/112/2020 dated: .09.2020 has issued Certificate in Form-I (for linear projects) and certified that the complete process for identification and settlement of rights under the FRA has been completed for the entire 6.7076 Ha of forest land proposed to be diverted in favour of TSTRANSCO for construction of Erection of 400 kv Twin HTLS transmission line from Kethireddipally 400 kv SS to 400 kv Rayadurg GIS under Raidurg system improvement scheme in order to meet the upcoming power demand (500 MW) in IT SEZ of Hitech City and Financial District Gachibowli which falls within the jurisdiction of Sy.No.1 of Chilkoor Village, Moinabad Mandal in Ranga Reddy District.

**V. Information on Compensatory Afforestation (CA):**

Under the Special provisions for transmission lines Projects granted at para-2.5(i)(a) of handbook of under F(C) Act, 1980, F(C) Rules, 2003, (amendments and clarifications) issued in F.No.5-2/2017-FC, Dt.28.03.2019 and the subsequent amendments issued therein, the CA shall be raised and maintained at the cost of the user agency on degraded forest land twice in extent of the forest area diverted.

Accordingly, CA is proposed in degraded forest land and details are as follows:

S. No	Division Name	Comp No., Block Name and Range	DFL Area in ha	Financial outlay in Rs.Lakhs	Remarks
1	Shamshabad	Compt.No. 411, Mamidipally RF, Gaganpahad beat, Shamshabad Range	13.415	173.613	CA scheme is prepared for raising with 10 years of maintenance

Location maps of the degraded forest land identified for CA is enclosed with the proposals.

**VI.** The Scheme for raising the medicinal and dwarf species within the right of way of the transmission line will be prepared and cost levied over UA after Stage I approval.

**VII.** The proposal has been uploaded by UA in the ministry's website and a unique number generated for this proposal No.FP/TG/TRANS/42277/2019.

**VIII.** As per the handbook of under F(C) Act, 1980, F(C) Rules, 2003, (amendments and clarifications) issued in F.No.5-2/2017-FC, Dt.28.03.2019 and the subsequent amendments issued therein, as per the Para 4.3 read with 4.1, the projects undertaken by Government Agencies falling in non-LWE districts involving forest

land upto 1 ha, tree felling of <50 trees/ha and falling outside the protected area comes under **General approval category**. **The present proposal involves more than 1 ha of forest land, hence doesn't come under the general approval category.**

- IX.** In view of the above, the statutory proposals along with necessary enclosures with due recommendations of undersigned in Part-IV are submitted herewith in triplicate for forwarding after recommendation in Part-V to the Regional Officer, GoI, MoEF& CC, IRO, Hyderabad for issual of necessary clearance.

Encl: As above.

Yours faithfully,

**Sd/-R.Sobha**

Prl. Chief Conservator of Forests.  
(Head of Forest Force) (FAC)

**Copy to**

The Chief Conservator of Forests, Rangareddy for information.

The District Forest Officer, Rangareddy and the Forest Divisional Officer, Shamshabad for information.

The Executive Engineer, 400KV/Const-II, Metro, TS TRANSCO for information.

the Chairman and Managing Director, TSTRANSCO, Hyderabad for favor of information.

//true copy//

*P. Sreeniv*  
for Principal Chief Conservator of Forests

*X/aw  
18/2/2022*

From:

Smt. Sunita M. Bhagwat, IFS.,  
Chief Conservator of Forests / CF,  
Rangareddy Circle, Rangareddy.

To:

The Prl. Chief Conservator of Forests  
(Head of Forest Force),  
Telangana State, Hyderabad.

Rc No. 1219 / 2019 -M2, Dated: 03.02.2021.

Sub:- Telangana State – Forest Department – F (C) Act, 1980 – Diversion of 6.706 ha of forest land in Shamshabad division for Erection of 400 kv overhead DC line from Kethireddipally 400 kv SS to 400 kv Rayadurg GIS (TSPA junction to ORR junction) along outer side of ORR in favour of Executive Engineer, 400 kv / Const-II, Metro, TS TRANSCO – Authentification of DGPS surveyed Raw Data – Forwarding of proposals under F(C) Act, 1980 – Submission of Proposals – Regarding.

Ref:- 1. PCCF, TS, Hyderabad Rc. No: 13470/2019/FCA-3/PS(i), Dated: 27.09.2019.  
2. DFO, Rangareddy Rc. No. 1855/2019/S6, Dt: 05.11.2020.  
3. This Office Rc. No. 1219/2019/M2, Dt: 10.12.2020.  
4. DFO, Rangareddy Rc. No. 1855/2019/S6, Dt: .01.2021.

&lt;&lt;&lt;&lt;&gt;&gt;

It is submitted that, vide reference 1<sup>st</sup> cited the Prl. Chief Conservator of Forests (HoFF), Telangana State, Hyderabad has forwarded the proposals for diversion of 6.706 ha in Rangareddy District for Erection of 400 kv overhead DC line from Kethireddipally 400 kv SS to 400 kv Rayadurg GIS (TSPA junction to ORR junction) along outer side of ORR in favour of Executive Engineer, 400 kv / Const-II, Metro, TS TRANSCO and requested to process the proposals in light of guidelines issued under Forest Conservation Act and RoFR Act.

The District Forest Officer, Rangareddy vide reference 4<sup>th</sup> cited has processed the proposals and the details of Part-I (User Agency) and Part -II (District Forest Officer) furnished by them are as follows:

**District Forest Officer, Rangareddy proposed area is 6.706 Ha.**

The user agency has submitted the following information in Part - I.

- The Government of Telangana has envisaged Telangana State Industrial Project Approval and Self Certification System (TS-IPASS).
- Erection of 400 kv overhead DC line from Kethireddipally 400 kv SS to 400 kv Rayadurg GIS (TSPA junction to ORR junction) along outer side of ORR
- The Executive Engineer, 400 kv / Const-II, Metro, TS TRANSCO has taken up project of Erection of 400 kv overhead DC line from Kethireddipally 400 kv SS to 400 kv Rayadurg GIS (TSPA junction to ORR junction) along outer side of ORR.
- The Existing road to a length of 1458.18 mtr with a width of 46 mtr which is passing through Chilkut RF forest area.
- A copy of ETS & DGPS/GNSS Survey data overlaid on Topo sheets Enclosed.
- The cost of the project is Rs. 176 63 crores.
- The project will generate employment for 30000 mandays

The District Forest Officer, Rangareddy has submitted the following Part-II information.

- Area of the forest land proposed for diversion 6.706 ha
- The Existing road to a length of 1458.18 mtr with a width of 46 mtr which is passing through Chilkut RF forest area.

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602893/2021/FOREST(SEZ)

The RoFR certificate issued by the District Collector / Megistrate, Rangareddy for linear project in the prescribed format Form-I is not enclosed.

- The density of Forest area proposed is less than 0.4 density.
- The statement showing species wise and diameter class wise enumeration of trees is appended along with proposals.
- The area proposed for diversion has no effect on forest soil erosion.
- The proposal is not falling in any National Parks, Wildlife sanctuary biosphere reserve tiger reserve elephant corridor.
- No road / Endangered / unique species. The other flora existing in this area are Terminilia arjuna, Dalberjia Sissoo, Acacia nilotica, Pongamia Pinnata, Peltophorum, Dalbargia Sissoo, Casia Semia, etc., and fauna also present in the area consists of mostly Wild Boars of Schedule-III animals Wildlife (Protection) Act, 1972 which are not endangered.
- There are no protected archaeological / heritage site / defense establishment or any other important monuments is located in the area.
- No violation of forest conservation act has been carried by the user agency.
- The DFL area is identified in Compt. No. 411 of the Mamidipally RF Gaganpahad Beat of Shamshabad Section & Range. The area identified is 13.415 ha
- The financial outlay of the CA is 173.613 lakhs.
- The Forest Divisional Officer, Shamshabad has inspected the proposed area on 09.01.2021.
- The District Forest Officer, Rangareddy has recommended the proposals with condition that the project as there is no alternative way and the proposals submitted is passing through Chilkur RF.
- Required under takings from the user agencies and the certificate from the District Forest Officer, Rangareddy is enclosed along with proposals.

Accordingly the proposals pertaining to Rangareddy District in (3) sets for diversion of 6.706 ha in Rangareddy District for Erection of 400 kv overhead DC line from Kethireddipally 400 kv SS to 400 kv Rayadurg GIS (TSPA junction to ORR junction) along outer side of ORR in favour of Executive Engineer, 400 kv / Const-II, Metro, TS TRANSCO alongwith (Part-III) duly filled up by the undersigned are submitted herewith for taking further action in the matter.

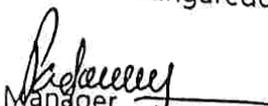
Encl: Proposals in (3) sets

Yours faithfully,

-Sd/-

Chief Conservator of Forests / CF,  
Rangareddy Circle, Rangareddy.

//t.c.b.o//

  
Manager

PART - V

(To be filled by the Secretary in-charge of Forest Department or by any other authorized officer of the State Government not below the rank of an Under Secretary)

18. Recommendation of the:      The proposal submitted by the Prl. CCF, State Government      Telangana, Hyderabad for diversion of **6.7076 ha** of forest land in Shamshabad division for Erection of 400 Kv overhead DC line from Kethireddipally 400 Kv SS to 400 Kv Rayadurg GIS (TSPA junction to ORR junction) along outer side of ORR in favour of Executive Engineer, 400KV/Const-II, Metro, TS, TRANSCO, Hyderabad is **Recommended.**

(Adverse comments made by any officer or authority in Part-B or Part-C or Part-D above should be specially commented upon)

Date:

Signature:

Spl. Chief Secretary to Govt.  
E F S & T Department  
T.S. Secretariat, Hyd. - 500 022.

Place:

Name:

Office seal:

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PART - V

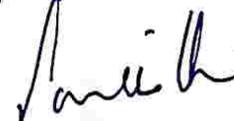
(To be filled by the Secretary in-charge of Forest Department or by any other authorized officer of the State Government not below the rank of an Under Secretary)

18. Recommendation of the:      The proposal submitted by the Prl. CCF, State Government      Telangana, Hyderabad for diversion of **6.7076 ha** of forest land in Shamshabad division for Erection of 400 Kv overhead DC line from Kethireddipally 400 Kv SS to 400 Kv Rayadurg GIS (TSPA junction to ORR junction) along outer side of ORR in favour of Executive Engineer, 400KV/Const-II, Metro, TS, TRANSCO, Hyderabad is **Recommended.**

(Adverse comments made by any officer or authority in Part-B or Part-C or Part-D above should be specially commented upon)

Date:

Signature:



Spl. Chief Secretary to Govt.  
E F S & T Department

Place:

Name:

T.S. Secretariat, Hyd. - 500 022.

Office seal:

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## CHECK LIST

for the proposal for Diversion of Forest Lands for non-Forestry purpose under the Forest Conservation Act, 1980 for

**Linear Projects: Railway/UG Gas Pipeline/Water Pipeline/Optical Fibre/Electricity Lines etc.**

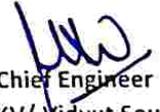
Sl. No. of Project:	
Date of receipt in NO-PCCF's office:	
Name of the Project:	Erection of 400 kv overhead DC line from Kethireddipally 400 kv SS to 400 kv Rayadurg GIS (TSPA junction to ORR junction) along outer side of ORR in favour of TSTRANSCO
Area proposed for diversion, in Ha:	6.7076 Ha
Name of the Forest Division:	Shamshabad
Whether area proposed falling in WLS / NP / ESZ / Biosphere Reserve or WL Corridor?	Falling in ESZ of Mrugavani National Park
Whether situated in Scheduled Area	No

No.	Name of Document/Information	Provided or Not (Yes/No)	Page No.	Remarks
A	<b>PART-I</b>			
1	Main application Form from Part-I to V with all its columns duly filled up and signed by the competent authority with date, place and their official seal.	Yes		
2	Detailed note on the project.	Yes		
3	Full Justification for locating the project in forest area (un-avoidance of the forest area for the purpose)	Yes		
4	Certificate for minimum use of forest land giving details of the alternatives examined and reasons for their rejection.	Yes		
5	Map of the project site forest area demanded on original Survey of India top-sheet in 1:50000 or any other suitable scale; clearly showing forest boundaries and adjoining areas with their land use in distinct colors.	Yes		Enclosed
6	Index Map, if the area is very small, showing forest boundaries and a location map on a larger scale with land use of the area required.	No		
7	Geo-referenced digital data (e00 format, Geographic co-ordinate system WGS 84 datum, readings up to 8 decimal places in degrees) of the boundary/ies of the proposed FL for diversion in Shape file (Soft copy in a DVD along with RAW & post-processed data) and digital map in hard copy duly authenticated by competent authority. *The survey shall be performed using DGPS in real-time or post-processed mode. However the survey may be performed using TS in GPS shadow areas, and data shall be duly geo-referenced using GCPs collected by dual frequency DGPS receivers.	Yes		Submitted
8	Make & Model of the DGPS equipment used, Names of the Agency/persons involved in the DGPS survey, period of survey, name of the authenticating agency for the accuracy of the survey.	Yes		
9	Linear map or a diagrammatic map of the project site.	No		
10	Statement showing the details of forest area involved i.e. Division, Range, Beat, Forest Block & Compartment No. wise.	Yes		
11	Item wise breakup of the forest area proposed for diversion, if any.	Yes		

Cost of the project in e00 format, where- ever required. (For projects involving area of >20 Ha in plains & >5 Ha in hills)	Yes		
Status of clearance under Environment (Protection) Act, 1986 & Rules 2006; wherever required.	No		
Detailed scheme for rehabilitation of project affected persons, wherever required.	No		
Minimum distance of the proposed site from Wildlife Sanctuary and/or National Park, if any.	No		
To show the existing Water body / Water channel or road, which should be identifiable.	No		
To show the newly proposed bridge /culvert / under- ground pass / tunnel etc. to be identify clearly.	No		
To enclose the cross section Plan / Map indicating dimension of (Length / Width / Height /depth etc) clearly.	No		
Undertaking to pay the Net Present Value (NPV), Addl. NPV of the forest land involved.	Yes		
Undertaking to pay the Extraction Charges of the trees to be removed from the forest land involved.	Yes		
Details of equivalent non-forest land identified for Compensatory Afforestation viz. Survey No., Village, Tahsil /Mandal, District etc. along with map in SOI Topo-sheet in 1:50000 or appropriate scale along with the boundaries of adjoining forest area.	NA		
Geo-referenced digital data of CA land (e00 format, Geographic co-ordinate system WGS 84 datum, read- ings up to 8 decimal places in degrees) of the boundary/ ies of the proposed FL for diversion in Shape file (Soft copy in a DVD along with RAW & post-processed data) and digital map in hard copy duly authenticated by competent authority.  * The survey shall be performed using DGPS in real-time or post-processed mode. However the survey may be performed using TS in GPS shadow areas, and data shall be duly geo-referenced using GCPs collected by dual frequency DGPS receivers.	NA		
Make & Model of the DGPS equipment used, Name/s of the Agency/persons involved in the DGPS survey, period of survey, name of the authenticating agency for the accuracy of the survey.	NA		
Certificates a, c, d, g & h under RoFR Act; where Primi- tive Tribal Groups (PTG) & Pre-Agricultural Commu- nities (PAC) are involved in the proposed FL.	Will be submitted to the DFO		

  
EXECUTIVE ENGINEER  
400 KV/Const-II/Metro,  
Erragadda/Hyderabad

  
Superintendent Engineer  
400 KV/Construction,  
Metro/Erragadda/Hyderabad

  
Chief Engineer  
400 KV/ Vidyut Soudha,  
Hyderabad

3	Part II			
1	Enumeration list of trees (species and girth class wise) along with Abstract.			
2	Site inspection report, along with photographs, of the forest area involved in the project in prescribed format.			
3	Impact of proposed project on the flora & fauna in the adjoining forests.			
4	Impact of proposed project on the ecology, specially soil erosion in and around the proposed area for mining.			
5	Mitigative measures to prevent loss to flora, fauna & soil erosion in & around the proposed area for the project.			

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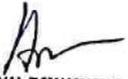
	Detailed scheme for Compensatory Afforestation on identified non-forest area/degraded forest area at present wage rates duly signed by DFO and counter signed by the CF concerned.			
7	Certificate from the DFO that non-forest land selected for compensatory afforestation is in a compact block and contiguous to forest area or in close proximity of forest area and suitable from the management and protection point of view.			
8	Soil Suitability Certificate from Divisional Forest Officer that the area identified for compensatory Afforestation is suitable for raising plantation.			
9	Calculation Sheet for arriving at NPV of the proposed area for diversion.			
10	Certificate that no work has been carried out in violation of the FC- & WL act.			
a	If violated, circumstances leading to violation, date of commencement of work,			
b	Details of disciplinary action initiated or proposed to be initiated against the concerned staff for violation of the provisions of the Act.			
c	Names of the persons of the User Agency for violation & details of the report submitted.			
11	Specific Recommendation of the DFO.			

  
Executive Engineer  
400 KV/Const-II/Metro,  
Erragadda/Hyderabad

  
Superintendent Engineer  
400 KV/Construction,  
Metro/Erragadda/Hyderabad

  
Chief Engineer  
400 KV/ Vidyut Soudha,  
Hyderabad

C	PART III (To be filled in by the CF)			
1	Site inspection report, along with photographs, of the forest area involved in the project in prescribed format, when the area is more than 40 Ha in extent.			
2	Specific Recommendation of the CF.			
3	Any other information/documents attached or conditions stipulated.			

  
Executive Engineer  
400 KV/Const-II/Metro,  
Erragadda/Hyderabad

  
Superintendent Engineer  
400 KV/Construction,  
Metro/Erragadda/Hyderabad

  
Chief Engineer  
400 KV/ Vidyut Soudha,  
Hyderabad

**COST BENEFIT ANALYSIS****TABLE-A****CASES UNDER WHICH A COST-BENEFIT ANALYSIS FOR FOREST DIVERSION ARE REQUIRED**

S.No.	Nature of proposal	Applicable/Not applicable	Remarks
1	All categories of proposals involving forest land upto 20 hectares in plains and upto 5 hectare in hills	Applicable	Erection of 400 kv overhead DC line from Kethireddipally 400 kv SS to 400 kv Rayadurg GIS (TSPA junction to ORR junction) (12 KM) along outer side of ORR
2	Proposal for defence installation purposes and oil prospecting(prospecting only)	Not applicable	
3	Habitation, establishment of industrial units, tourist lodges, complex and other building construction	Not applicable	
4	All other proposals involving forest land more than 20 hectares in plains and more than 5 hectares in hills including roads, transmission lines, minor, medium and major irrigation projects, hydro projects, mining activity, railway lines, location specific installations like micro-wave stations, auto repeater centres, TV towers etc.,	Not applicable	



**Executive Engineer  
400 KV/Const-II/Metro,  
Erragadda/Hyderabad**



**Superintendent Engineer  
400 KV/Construction,  
Metro/Erragadda/Hyderabad**



**Chief Engineer  
400 KV/ Vidyut Soudha,  
Hyderabad**

TABLE-B:

## ESTIMATION OF COST OF FOREST DIVERSION

S.No	Parameters	Remarks
1	Ecosystem services losses due to proposed forest diversion	NPV=8.03 Lakhs per Ha. 8.03* 6.7076 Ha =54.41128 Lakhs.
2	Loss of animal husbandry productivity, including loss of fodder	10% of NPV is applicable
3	Cost of human resettlement	Not Applicable.
4	Loss of public facilities and administrative infrastructure(Roads, building, schools, dispensaries, electric lines, railways etc.,)on forest land , which would require forest land if these facilities were diverted due to the project	Doesn't Arise
5	Possession value of forest land diverted	30% of NPV is applicable
6	Cost of suffering to oustees	Not Applicable.
7	Habitat Fragmentation cost	50% of NPV is applicable
8	Compensatory afforestation and soil & moisture conservation cost	The actual cost of compensatory afforestation and soil & moisture conservation and its maintenance as prepared by the State Forest Department.



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Erragadda/Hyderabad



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400 KV/Construction,  
Metro/Erragadda/Hyderabad



Chief Engineer  
400 KV/ Vidyut Soudha,  
Hyderabad

TABLE-C**ESTIMATING BENEFITS OF FOREST DIVERSION IN CBA**

S.No	Parameters	Remarks
1	Increase in productivity attribute to the specific project	Rapid industrialization is expected in and around Hyderabad area due to the huge development in IT corridor area near Hi-Tech city and Hyderabad surroundings due to presence of ORR. The anticipated load growth due to IT corridor to an extent of 500 MW is expected in the vicinity of Gachibowli and Rayadurg area. In future, it is expected that the load demand is also going to increase to larger extent around the ORR area.
2	Benefits to economy due to the specific project	
3	No. of population benefited due to specific project	30000 Man days employment generation
4	Economic benefits due to of direct and indirect employment due to the project	
5	Economic benefits due to Compensatory afforestation	Due to Compensatory Afforestation, the ecological balance of the State will be reminded as it is and there will be every possibility of developing an new eco system from the funds deposited by us.



**Executive Engineer**  
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Erragadda/Hyderabad



**Superintendent Engineer**  
400 KV/Construction,  
Metro/Erragadda/Hyderabad



**Chief Engineer**  
400 KV/ Vidyut Soudha  
Hyderabad

**APPENDEX  
(See Rule 6)  
FORM-'A'**

**Form for seeking prior approval under section 2 of the proposals by the state  
Government and other authorities**

**PART-1**

**(TO BE FILLED BY USER AGENCY)**

1.	Project details:	
(i)	Short narrative of the proposal and project/scheme for which the forest land is required.	The present proposal is for prior approval for diversion of 6.7076 Ha of the Forest Land under F(C) Act 1980 for the purpose of "Erection of 400 kv overhead DC line from Kethireddipally 400 kv SS to 400 kv Rayadurg GIS (TSPA junction to ORR junction)(12 KM) along outer side of ORR". The 400 KV line requires a length of 1458.18 Mts with the width of 46 Mts. Hence the Forest area proposed for diversion is 6.7076 Ha in Shamshabad division.
(ii)	Map showing the required forest land, boundary of adjoining forest on a 1:50,000 scale map.	Map showing the reserve forest with the ETS & DGPS/GNSS Survey data map authenticated by the Forest department vide PCCF Rc.No. 13470/2019/FCA-3/PS dt: 26.08.2019 is enclosed.
(iii)	Cost of the project	<b>176.63 Crores</b>
(iv)	Justification for locating the project in forest area	<p>The Government of Telangana has envisaged Telangana State Industrial Project Approval &amp; Self Certification System (TS-IPASS). Hence, rapid industrialization is expected in and around Hyderabad area due to the huge development in IT corridor area near Hi-Tech city and Hyderabad surroundings due to presence of ORR.</p> <p>The anticipated load growth due to IT corridor to an extent of 500 MW is expected in the vicinity of Gachibowli and Rayadurg area. In future, it is expected that the load demand is also going to increase to larger extent around the ORR area. In order to meet the huge anticipated load growth around Rayadurg area. TSTRANSCO has envisaged the construction of 400/220/132 KV Rayadurg GIS near Biodiversity park and connected network.</p> <p>The TSTRANSCO has proposed Erection of 400 kv overhead line on monopoles from TSPA junction to ORR junction (12 KM) along outer side of ORR through HMDA area as a part of execution of Kethireddypally 400 kv SS to 400 kv Rayadurg GIS. Some part of above line passes</p>

602893/2022/ROREST(SEZ)	<p>through Mrugavani forest. It is essential to pass the line through forest land as there is no alternate.</p> <p>The extent of forest land required is as follows:</p> <table border="1"> <thead> <tr> <th>Division Name</th> <th>Block Name</th> <th>Length in Mts</th> <th>Width in Mts</th> <th>Area in Ha</th> </tr> </thead> <tbody> <tr> <td>Shamshabad</td> <td>Mrugavani</td> <td>1458.18</td> <td>46</td> <td>6.7076</td> </tr> </tbody> </table>	Division Name	Block Name	Length in Mts	Width in Mts	Area in Ha	Shamshabad	Mrugavani	1458.18	46	6.7076
Division Name	Block Name	Length in Mts	Width in Mts	Area in Ha							
Shamshabad	Mrugavani	1458.18	46	6.7076							
(v)	<p>Cost-benefit analysis (to be enclosed).</p> <p>Enclosed.</p>										
(vi)	<p>Employment likely to be generated</p> <p>30000 Man days are generated for erection of 400 Kv line which supports employment generation at various levels.</p>										
2.	<p><b>Purpose-wise break-up of the total land required.</b></p> <p>The TSTRANSCO has proposed Erection of 400 kv overhead line on monopoles from TSPA junction to ORR junction along outer side of ORR through HMDA area as a part of execution of Kethireddipally 400 kv SS to 400 kv Rayadurg GIS.</p> <p>The extent of forest land required is as follows:</p> <table border="1"> <thead> <tr> <th>Division Name</th> <th>Block Name</th> <th>Length in Mts</th> <th>Width in Mts</th> <th>Area in Ha</th> </tr> </thead> <tbody> <tr> <td>Shamshabad</td> <td>Mrugavani</td> <td>1458.18</td> <td>46</td> <td>6.7076</td> </tr> </tbody> </table>	Division Name	Block Name	Length in Mts	Width in Mts	Area in Ha	Shamshabad	Mrugavani	1458.18	46	6.7076
Division Name	Block Name	Length in Mts	Width in Mts	Area in Ha							
Shamshabad	Mrugavani	1458.18	46	6.7076							
3.	<p><b>Details of displacement of people due to the project, if any:</b></p> <p style="text-align: center;">NIL</p>										
(i)	<p>Number of families.</p> <p>Number of Scheduled Casts/ Scheduled Tribe families.</p> <p>Rehabilitation plan (To be enclosed)</p> <p style="text-align: center;">Not Applicable</p>										
(ii)											
(iii)											
4.	<p><b>Whether clearance under Environment (Protection) Act, 1986 required?</b></p> <p style="text-align: center;">Not Applicable</p>										

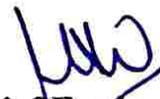
	(Yes/No)	
5.	<b>Undertaking</b> to bear the cost of raising and maintenance of compensatory afforestation and/or penal compensatory afforestation as well as cost for protection and regeneration of Safety Zone, etc., as per the scheme prepared by the State Government	<b>Enclosed.</b>
6.	<b>Details of Certificates/ documents enclosed</b> as required under the instructions.	<ul style="list-style-type: none"> <li>❖ Justification for locating the Project inside the Forest Land</li> <li>❖ Undertaking for depositing the funds towards raising and maintenance of Compensatory afforestation.</li> <li>❖ Undertaking for depositing the funds towards payment of Net Present Value (NPV) and Additional NPV.</li> <li>❖ Undertaking for depositing the funds towards payment of extraction of tree growth.</li> <li>❖ Certificate of Area Minimum.</li> <li>❖ Detailed statement requirement of forest land.</li> <li>❖ Map in SI sheet showing the forest land</li> <li>❖ Certificate for non-violation of Forest (Conservation) Act, 1980..... etc</li> </ul>



Executive Engineer  
400 KV/Const-II/Metro,  
Erragadda/Hyderabad



Superintendent Engineer  
400 KV/Construction,  
Metro/Erragadda/Hyderabad



Chief Engineer  
400 KV/ Vidyut Soudha,  
Hyderabad

**Justification and Detailed note of the Project**

The Government of Telangana has envisaged Telangana State Industrial Project Approval & Self Certification System (TS-IPASS). Hence, rapid industrialization is expected in and around Hyderabad area due to the huge development in IT corridor area near Hi-Tech city and Hyderabad surroundings due to presence of ORR.

The anticipated load growth due to IT corridor to an extent of 500 MW is expected in the vicinity of Gachibowli and Rayadurg area. In future, it is expected that the load demand is also going to increase to larger extent around the ORR area. In order to meet the huge anticipated load growth around Rayadurg area. TSTRANSCO has envisaged the construction of 400/220/132 KV Rayadurg GIS near biodiversity park and connected network.

The TSTRANSCO has proposed Erection of 400 kv overhead line along outer side of through HMDA area as a part of execution of Kethireddypally 400 kv SS to 400 kv Rayadurg GIS. Some part of above line passes through Mrugavani forest. It is essential to run the line through forest land as there is no alternate.

The extent of forest land required is as follows:

<b>Division Name</b>	<b>Block Name</b>	<b>Length in Mts</b>	<b>Width in Mts</b>	<b>Area in Ha</b>
Shamshabad	Mrugavani	1458.18	46	6.7076

  
 Divisional Engineer  
 Const-II/Metro,  
 HMDA/Hyderabad

  
 Superintendent Engineer  
 400 KV/Construction,  
 Metro/Erragadda/Hyderabad

  
 Chief Engineer  
 400 KV/ Vidyut Soudha,  
 Hyderabad

**Undertaking****to Pay cost of raising and maintenance of Compensatory Afforestation**

We hereby undertake to pay the cost of raising and maintenance of compensatory afforestation (including raising and maintenance of plantations, aided natural regeneration, SMC works etc.,) over degraded forest land, as and when demanded by the forest authorities and also undertake to pay the additional amount if any due to escalation or any other charges at a later date as per the demand raised by the forest authorities in respect of "proposed diversion of **6.7076 Ha** of forest land in Shamshabad division for Erection of 400 kv overhead DC line from Kethireddipally 400 kv SS to 400 kv Rayadurg GIS (TSPA junction to ORR junction) (12 KM) along outer side of ORR in favour of TSTRANSCO".

The extent of forest land required is as follows:

Division Name	Block Name	Length in Mts	Width in Mts	Area in Ha
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**Executive Engineer**  
400 KV/Const-II/Metro,  
Erragadda/Hyderabad



**Superintendent Engineer**  
400 KV/Construction,  
Metro/Erragadda/Hyderabad



**Chief Engineer**  
400 KV/ Vidyut Soudha,  
Hyderabad

**Undertaking for unqualified commitment from project authority**  
**to Pay cost of extraction of tree growth**

We hereby undertake to pay the cost of exploitation of tree growth of the forest land proposed for diversion under the project as and when demanded by the forest authorities and also undertake to pay the additional amount if any due to escalation or any other charges at a later date as per the demand raised by the forest authorities in respect of in respect of "proposed diversion of **6.7076 Ha** of forest land in Shamshabad division for Erection of 400 kv overhead DC line from Kethireddipally 400 kv SS to 400 kv Rayadurg GIS (TSPA junction to ORR junction) (12 KM) along outer side of ORR in favour of TSTRANSCO".

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**Executive Engineer**  
**400 KV/Const-II/Metro,**  
**Erragadda/Hyderabad**



**Superintendent Engineer**  
**400 KV/Construction,**  
**Metro/Erragadda/Hyderabad**



**Chief Engineer**  
**400 KV/ Vidyut Soudha,**  
**Hyderabad**

**Undertaking**  
**to Pay Net Present Value**

We hereby undertake to pay Net Present Value (NPV) as per guidelines under Forest (Conservation) Act, 1980 and Wildlife (Protection) Act, 1972 in accordance with the orders of the Hon'ble Supreme Court of India/ State Govt and MoEF in respect of "proposed diversion of **6.7076 Ha** of forest land in Shamshabad division for Erection of 400 kv overhead DC line from Kethireddipally 400 kv SS to 400 kv Rayadurg GIS (TSPA junction to ORR junction) (12 KM) along outer side of ORR in favour of TSTRANSCO".

We also hereby undertake to pay differential NPV amount, if any, due to escalation or revision of NPV, as and when demanded by the Forest Department.

The extent of forest land required is as follows:

Division Name	Block Name	Length in Mts	Width in Mts	Area in Ha
Shamshabad	Mrugavani	1458.18	46	6.7076

  
Executive Engineer  
400 KV/Const-II/Metro,  
Erragadda/Hyderabad

  
Superintendent Engineer  
400 KV/Construction,  
Metro/Erragadda/Hyderabad

  
Chief Engineer  
400 KV/ Vidyut Soudha,  
Hyderabad

### Undertaking

#### to pay Addl. Cost of Net Present value (NPV)

We hereby undertake to pay Addl. Cost of Net Present Value (NPV) as per guidelines under Forest (Conservation) Act, 1980 and Wildlife (Protection) Act, 1972 in accordance with the orders of the Hon'ble Supreme Court of India/ State Govt. and MoEF in respect of "proposed diversion of **6.7076 Ha** of forest land in Shamshabad division for Erection of 400 kv overhead DC line from Kethireddipally 400 kv SS to 400 kv Rayadurg GIS (TSPA junction to ORR junction) (12 KM) along outer side of ORR in favour of TSTRANSCO".

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400 KV/Construction,  
Metro/Erragadda/Hyderabad

  
Chief Engineer  
400 KV/ Vidyut Soudha,  
Hyderabad

**AREA MINIMUM CERTIFICATE**

Certified that the "proposed diversion of **6.7076 Ha** of forest land in Shamshabad division for Erection of 400 kv overhead DC line from Kethireddipally 400 kv SS to 400 kv Rayadurg GIS (TSPA junction to ORR junction) (12 KM) along outer side of ORR in favour of TSTRANSCO".

Also certified that any other forest land has not taken for this project. We also hereby undertake that no taking of fresh forest land shall be carried out during execution of the Project.

The extent of forest land required is as follows:

Division Name	Block Name	Length in Mts	Width in Mts	Area in Ha
Shamshabad	Mrugavani	1458.18	46	6.7076

  
Executive Engineer  
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Chief Engineer  
400 KV/ Vidyut Soudha,  
Hyderabad

**NON VIOLATION CERTIFICATE**

Certified that no work has been carried out in violation of F©Act,1980 and W(P)Act,1972 in the proposed forest area for diversion for the "proposed diversion of **6.7076 Ha** of forest land in Shamshabad division for the "proposed 400 kv overhead DC line from Kethireddipally 400 kv SS to 400 kv Rayadurg GIS (TSPA junction to ORR junction) (12 KM) along outer side of ORR in favour of TSTRANSCO".

The extent of forest land required is as follows:

Division Name	Block Name	Length in Mts	Width in Mts	Area in Ha
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Hyderabad

**CERTIFICATE**

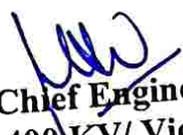
It is certified that, all the possibilities to avoid forest land for the project have been explored and it is found that no alternative suitable non-forest land is technically feasible and viable to that part of the work for which diversion has been proposed for the purpose of "proposed diversion of **6.7076 Ha** of forest land in Shamshabad division for Erection of 400 kv overhead DC line from Kethireddipally 400 kv SS to 400 kv Rayadurg GIS (TSPA junction to ORR junction) (12 KM) along outer side of ORR in favour of TSTRANSCO".

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Executive Engineer  
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Superintendent Engineer  
400 KV/Construction,  
Metro/Erragadda/Hyderabad

  
Chief Engineer  
400 KV/ Vidyut Soudha,  
Hyderabad

**UNDERTAKING**

The user agency is hereby undertake that no labour camp shall be established on the forest lands during the construction of the work " proposed diversion of **6.7076 Ha** of forest land in Shamshabad division for Erection of 400 kv overhead DC line from Kethireddipally 400 kv SS to 400 kv Rayadurg GIS (TSPA junction to ORR junction) (12 KM) along outer side of ORR in favour of TSTRANSCO".

The extent of forest land required is as follows:

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400 KV/ Vidyut Soudha,  
Hyderabad

**Model and Make of the ETS & DGPS/ GNSS Instruments**

It is certified that the ETS & DGPS/ GNSS Survey was carried out through an outsourcing agency. Make and Model of the ETS Instruments are Topcon and Leica. The make and model of the DGPS/ GNSS instruments are Trimble, Topcon and South Precision. The ETS & DGPS/ GNSS data was verified and authenticated by the Forest Department.



**Executive Engineer  
400 KV/Const-II/Metro,  
Erragadda/Hyderabad**



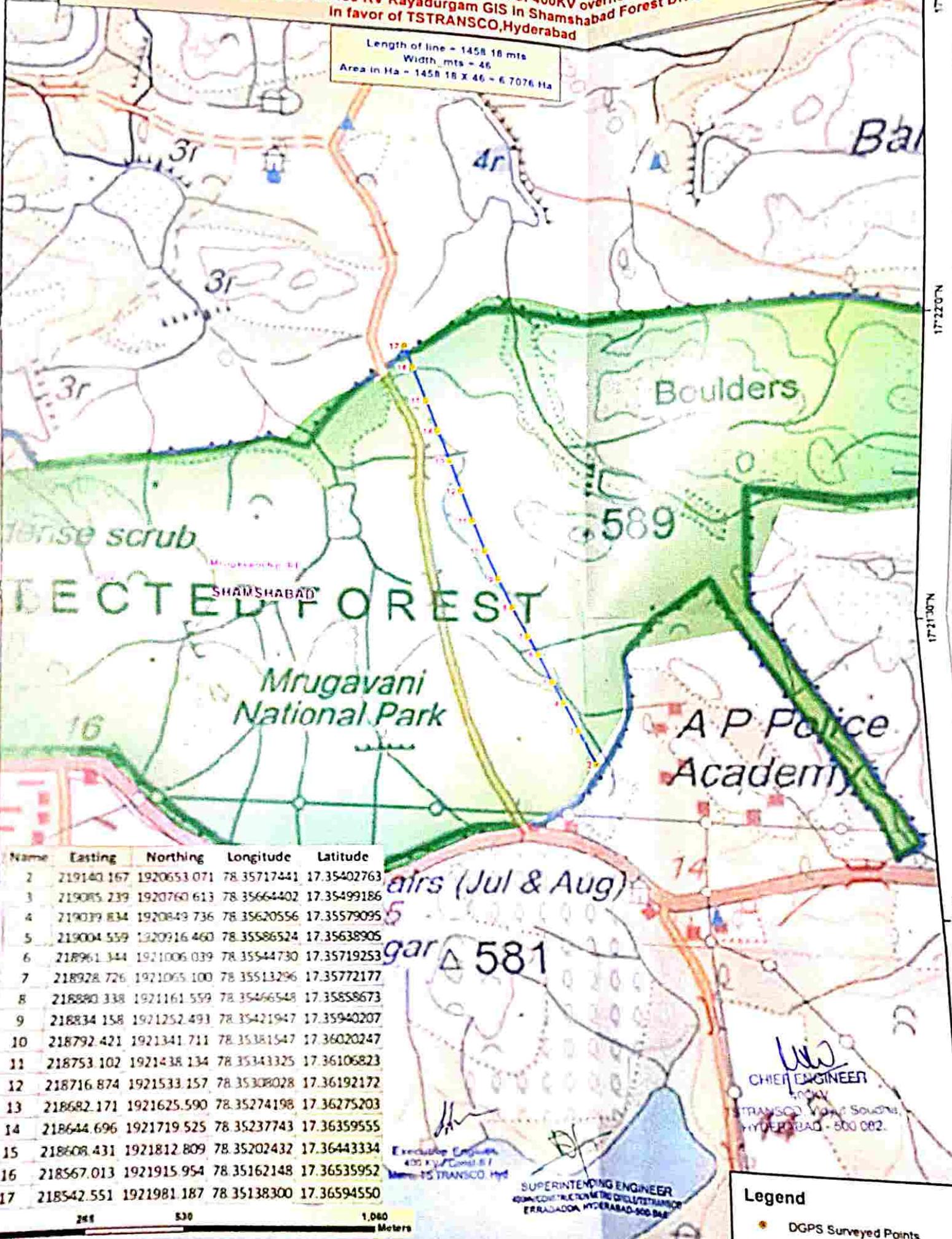
**Superintendent Engineer  
400 KV/Construction,  
Metro/Erragadda/Hyderabad**



**Chief Engineer  
400 KV/ Vidyut Soudha,  
Hyderabad**

Map showing Diversion of Forest Land proposed for Erection of 400KV overhead line from 400/220/132 KV to 400 KV Rayadurgam GIS in Shamshabad Forest Division in favor of TSTRANSCO, Hyderabad

Length of line - 1458.18 mts  
Width\_mts - 46  
Area in Ha - 1458.18 X 46 = 67076 Ha



Name	Easting	Northing	Longitude	Latitude
2	219140.167	1920653.071	78.35717441	17.35402763
3	219085.239	1920760.613	78.35664402	17.35499186
4	219039.834	1920849.736	78.35620556	17.35579095
5	219004.539	1920916.460	78.35586524	17.35638905
6	218961.344	1921006.039	78.35544730	17.35719253
7	218928.726	1921065.100	78.35513296	17.35772177
8	218880.338	1921161.559	78.35466548	17.35858673
9	218834.158	1921252.493	78.35421947	17.35940207
10	218792.421	1921341.711	78.35381547	17.36020247
11	218753.102	1921438.134	78.35343325	17.36106823
12	218716.874	1921533.157	78.35308028	17.36192172
13	218682.171	1921625.590	78.35274198	17.36275203
14	218644.696	1921719.525	78.35237743	17.36359555
15	218608.431	1921812.809	78.35202432	17.36443334
16	218567.013	1921915.954	78.35162148	17.36535952
17	218542.551	1921981.187	78.35138300	17.36594550

air (Jul & Aug)  
gar  
581

Executive Engineer  
400 KV/220KV/132KV  
TSTRANSCO, Hyd

SUPERINTENDING ENGINEER  
400KV/220KV/132KV/11KV/33KV/66KV/110KV  
ERRADODDA HYDERABAD-500 082

CHIEF ENGINEER  
TSTRANSCO, Hyd  
HYDERABAD - 500 082

**Legend**

- DGPS Surveyed Points
- Area Proposed for Diversion

Geographic Coordinate System - WGS84 Datum ( UTM 44N )

622893/2022/ROREST(SEZ) (To be filled by the concerned Forest Divisional Officer)

1	Location of the Project / Scheme	Diversion of 6 7076 Ha of forest land in Shamshabad division for Erection of 400 KV overhead DC line from Kethireddipally 400 KV SS to 400 KV Rayadurg GIS (TSPA Junction to ORR Junction) along outer side of ORR in favour of Executive Engineer, 400 KV Const-II Metro, Telangana State TRANSCO, Hyderabad
(i)	State Union Territory	: Telangana
(ii)	District	: Rangareddy
(iii)	Forest Division	: Shamshabad
(iv)	Area of forest land proposed for Diversion (in Ha.)	: 6 7076 Ha in Chilkur RE of Chilkur Beat Chilkur Section of Chilkur Range
(v)	Legal status of Forest	: Chilkur Forest Block was notified L & C (F) M. No. 1732 L&C(For-III)/Dept Dt. 25.06.1965
(vi)	Density of Vegetation	: 0.4
(vii)	Species-wise (scientific names) and diameter Class-wise enumeration of trees (to be enclosed) in the proposed area of diversion.	: List Enclosed
(viii)	Brief note on vulnerability of the forest area to erosion.	: The proposal involves cutting of tree growth falling within the proposed area, for Diversion of 6 7076 Ha of forest land in Shamshabad division for Erection of 400 KV overhead DC line from Kethireddipally 400 KV SS to 400 KV Rayadurg GIS (TSPA Junction to ORR Junction) along outer side of ORR in favour of Executive Engineer, 400 KV Const-II Metro, Telangana State TRANSCO, Hyderabad
(ix)	Approximate distance of proposed site for Diversion from boundary of forest	: The proposed area falls in the Chilkur Forest Block of Shamshabad Division
(x)	Whether forms part of National Park, Wild life sanctuary, Biosphere Reserve, Tiger Reserve, elephant corridor, etc. (If so, the details of the area and comments of the Chief Wild Life Warden to be Annexed)	: No
(xi)	Whether any rare/endangered/unique species of flora and fauna found in the area if so details thereof.	: No, there are no endangered species of flora and fauna found in the area, mostly Wild Bores are existing
(xii)	Whether any protected archaeological Heritage site defense establishment or any other important monument is located in the area. If so, the details there of with NOC from competent authority, if required	: No archaeological Heritage site defense establishment or any other important monument is located in the area
2	Whether the requirement of Forest land has proposed by the user agency in col 2 of part-I is unavoidable and barest minimum for the project. If no, recommended area item wise with details of alternatives examined	: Yes, the requirement of the forest land as proposed by the user agency in Column No.2 of part I is the barest minimum & unavoidable
3	Whether any work in violation of the act has been carried out (Yes/No). If yes, details of the same including period of work done, action taken on erring officials. Whether work in violation is still in progress	: No violation has taken place in the proposed area
4	Details of Compensatory Afforestation Scheme	
(i)	Details of non-forest area/degraded forest area identified for compensatory afforestation, its distance from adjoining forest, number of patches, size of each patch.	: The Proposed CA area for double the diverted area is in the Mamidipally RE Block of Shamshabad Range and the CA proposals are enclosed herewith.
(ii)	Map showing non-forest degraded forest area identified for compensatory Afforestation and adjoining forest Boundaries	: Map enclosed
(iii)	Detailed compensatory Afforestation Scheme including species to be planted, implementing agency, time scheduled, cost structure, etc.	: Enclosed
(iv)	Total financial outlay for compensatory	: Statement enclosed

622893/2022/FOREST(SEZ)

	Competent authority Regarding suitability of area identified for compensatory Afforestation and from management point of view. (to be signed by the concerned Deputy Conservator of Forests)	: Degraded Forest Area in Mamidipally RF.
5	Site inspection report of the FDO (to be enclosed) especially highlighting facts Asked in col.7 (xi, xii), 8 & 9 above.	: Enclosed.
6	Division District profile	: Shamshabad/Ranga Reddy
(i)	Geographical area of the District	: 499681 Ha
(ii)	Forest area of the District / Division.	: 29282.48 Ha / 8661.41 Ha
(iii)	Total forest area diverted since 1980 with number of cases.	: 36.3617 Ha, (2) cases
(iv)	Total Compensatory Afforestation stipulated in the district/division since 1980.	: 1268.997 Ha
(a)	Forest land including penal compensatory Afforestation.	: Nil.
(b)	Non-forest land.	: Nil.
(v)	Progress of compensatory Afforestation as on (date) 30.4.2012.	
(a)	Forest land.	: Nil
(b)	Non-forest land	: Nil
7	Specific recommendations of the DCF for acceptance of otherwise of the proposals with reasons.	: <p>The TSTRANSCO requested for diversion of the area from Compartment No.202 of Chilkur RF falls in Moinabad Mandal jurisdiction. The total area 6.7076 Ha is required by the TSTRANSCO for Erection of 400 KV overhead DC line from Kethireddipally 400 KV SS to 400 KV Rayadurg GIS (TSPA Junction to ORR Junction) along outer side of ORR in favour of Executive Engineer, 400 KV/ Const-II, Metro, Telangana State TRANSCO subject to complain the following conditions.</p> <ol style="list-style-type: none"> <li>1. The User Agency is responsible for safe guarding the adjoining flora and fauna in the surrounding area.</li> <li>2. The NPV value as applicable shall be paid by the user agency upon stage-I approval for further process of the proposal.</li> <li>3. The User Agency is requested to deposit Rs. 7.761 lakhs to the Telangana Forest Department for the Extraction charges of the tree growth in the diversion area.</li> <li>4. The user agency is requested to deposit Rs. 173.613 Lakhs to the Telangana Forest Department towards Compensatory Afforestation.</li> </ol>

Date:

Place: Shamshabad.

Signature

Name

Office Seal.

**Forest Divisional Officer,**  
Shamshabad, R.R, Dist.

**District Forest Officer**  
Ranga Reddy.

602893/2022/FOREST(SEZ)

**FIELD INSPECTION NOTES OF FOREST DIVISIONAL OFFICER,  
SHAMSHABAD DIVISION IN CHILKUR RESERVE FOREST ON 09.01.2021**

I have inspected the proposed area for Erection of 400 KV overhead DC line from Kethireddipally 400 KV SS to 400 KV Rayadurg GIS (TSPA Junction to ORR Junction) along outer side of ORR in favour of Executive Engineer, 400 KV/ Const-II, Metro, Telangana State TRANSCO, Hyderabad on 09.01.2021 in Chilkur RF along with along with Forest Range Officer, Chilkur and staff of Chilkur Range.

The proposed forest land situated in the Compt. Nos.202 in Chilkur RF of Chilkur Range of Shamshabad Division in Ranga Reddy District. The proposed Erection of 400 KV overhead DC line from Kethireddipally 400 KV SS to 400 KV Rayadurg GIS (TSPA Junction to ORR Junction) along outer side of ORR in favour of Executive Engineer, 400 KV/ Const-II, Metro, Telangana State TRANSCO, Hyderabad for diversion in length of 1458.18 Mtrs with a width of 46 mtrs passing through RF Chilkur and the total area comes to 6.7076 Ha. It is observed that 1851 Nos non teak trees are falling in the proposed diversion area, the predominant species observed is Neem. The other flora existing in this area are Terminila arjuna, Dalberjia sisso and Acacia nilotica, Pongamia Pinnata, peltophrorum, Dalbargia sissou, cassica slamia etc., it is observed that, all pole size crop. The height of the species varies from 2 Mtrs to 6.5 Mtrs. During enquiry with the staff, the fauna present in the area consists of mostly Wild Bores of Schedule (III) animals of Wildlife (Protection) Act, 1972, which are not endangered.

  
 Forest Divisional Officer  
 Shamshabad,

09.01.2021

  
 District Forest Officer  
 @ Ranga Reddy.

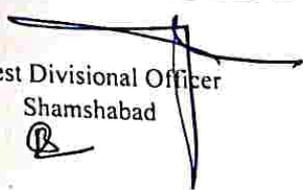
602893/2022/ROREST(SEZ)

Sl. No.	FSR Item No.	Nature of work	Quantity		Rate per		Amount	Corporati on area 40%	Total
			4	5	6	7			
1	06.01.01	Marking of trees for retention as reserves	1851	Nos	226.54	100	4193	1677	5871
2	06.01.02	Total enumeration of trees	1851	Nos	131.20	100	2429	971	3400
3	06.01.05	Measuring of timber/ poles and stumps	1851	Nos	0.42	p No.	777	311	1088
4	06.01.06	Collection and removal of debris	6.707	Ha	98.07	P Ha	658	263	921
5	06.01.07	Digit marking of stumps in illicitly felled trees in teak plantations.	0	Ha	2.21	p No.	0	0	0
6	06.01.08	Felling and conversion by saw	24.590	cum	422.99	P cum	10401	4161	14562
		Conversion of illicitly felled trees including those found during beat inspection including digiting on the stump, belting, measuring, painting and digiting							
7	06.01.11	(i) Teak	0	cum	295.94	p cum	0	0	0
8	06.01.12	(ii) Non-Teak	24.590	cum	334.58	p cum	8227	3291	11518
9	06.01.14	Watch and ward charges at coupe (Timber and Fuel) ( As per average of minimum wage fixed by District Collectors in the state for unskilled labour)	12x1	Nos/M onth	9194.85	P Month	220676	88771	309447
10	06.01.16	Dragging of timber to loading point - plain areas	0.000	Cum.	251.21	Cum.	0	0	0
11	06.01.17	Dragging of timber to loading point - moderate slope( from 10% to 30% slope)	24.590	Cum.	331.85	Cum.	8160	3264	11424
	06.02.	<b>TRANSPORTATION</b>							
12	06.02.03	Transportation of timber by carts from beat / section Hq. including loading, unloading, dragging charges etc.							
		(i) Upto 1st 10 Kms lead:							
13		(a) Teak	0	Cum.	894.34	Cum.	0	0	0
14		(b) Non-Teak	24.590	Cum.	955.03	Cum.	23484	0	23484
	06.02.04	(ii) 11 Kms to 30 Kms (per each KM)						0	0
15		(a) Teak	0	Cum.	35.85	Cum.	0	0	0
16		(b) Non-Teak	24.590	Cum.	35.05	Cum.	862	0	862
	06.02.05	(iii) 31 Kms and above (per each KM)						0	0
17		(a) Teak	0	Cum.	26.45	Cum.	0	0	0
18		(b) Non-Teak	24.59	Cum.	31.85	Cum.	0	0	0
19	06.02.06	Loading of timber into lorries	24.59	Cum.	323.7	Cum.	7960	3184	11144
20	06.02.07	Transportation of timber by private lorries ( upto 10 Km)	24.59	Cum.	625.80	Cum.	15388	0	15388
21	06.02.08	Transportation more than 10 Km (add for each addl. 10 Km) (8 Km x 9.10 = )	24.59	Cum.	72.80	Cum.	1790	0	1790
22	06.02.09	Unloading of timber	24.59	Cum.	121.59	Cum.	2990	1196	4186
	06.03.	<b>LOTING AND CLASSIFICATION AT DEPOT</b>							
23	06.03.01	Depot numbering of logs with paints (including cost of paints)	1851	Piece	1.16	Piece	2147	859	3006
24	06.03.02	Lotting of timber	24.59	Cum.	304.29	Cum.	7482	2993	10475
25	06.03.04	Grading and classification of timber	24.59	Log.	0.79	Log.	19	8	27
26	06.03.05	Belting and measuring.	24.59	Cum.	26.3	Cum.	647	259	905
27	06.03.06	Cost of paints for painting the lot boards	24.59	Cum.	13.34	Cum.	328	0	328
28	06.03.07	Electricity charges for Depot			Actuals		20000	0	20000
29	06.03.08	Purchase of tapes, ropes & Stationery etc..	24.59	Cum.	20.53	Cum.	505	0	505
	06.10.00	<b>Classification &amp; lotting in Depots</b>							
30		(a) Upto 30 cms basal girth (135 poles=1 Cu.m.)	1129	poles	188.79	100	2131	853	2984
31		(b) 31 cms to 45 cms basal girth(40 poles= 1Cum)	455	poles	563.17	100	2562	1025	3587
32		(c) 46 cms to 60 cms basal girth(20 poles= 1Cum)	154	poles	1127.60	100	1737	695	2431
	06.04.	<b>EXTRACTION OF FUEL WOOD</b>							
33	06.04.01	Felling, billeting and stacking of fire wood stacks of size 0.80M x 1.25 M x 1.0 Mt	155.81	Cum.	196.25	Cum.	30578	12231	42809
34	06.04.02	Collection of fuel at loading point	155.81	Cum.	32.92	Cum.	5129	2052	7181
35	06.04.03	Loading of fuelwood into lorries	155.81	Cum.	68.25	Cum.	10634	4251	14885
36	06.04.04	Unloading of fuel	155.81	Cum.	22.1	Cum.	3443	1377	4821
37	06.04.05	Splitting of fuelwood at retail sale depots	103.87	Tonnes	838.69	tonne	87115	34846	121961

622893/2022/FOREST(SEZ)

No.	Item No.	Nature of work	Quantity		Rate per		Amount	Corporati on area 40%	Total
			4	5	6	7			
	06.08.00	<b>EXTRACTION OF POLES</b>							
	06.08.01	Felling and conversion of poles in DIT areas illicitly felled trees including those found in beat inspection and thinning areas:							
36		(a) Upto 30 cm basal girth	1129	Pole	6.14	each	6932	2773	9705
		(b) 31 cms to 45 cms basal girth	455	Pole	13.02	each	5924	2370	8294
		(c) 46 cms to 60 cms basal girth	154	Pole	18.90	each	2911	1164	4075
	06.08.02	<b>Loading Teak Poles :</b>							
37		(a) Upto 30cms basal girth	0	Pole	5.88	each	0	0	0
		(b) 31 cms to 45 cms basal girth	0	Pole	13.02	each	0	0	0
		(c) 46 cms to 60 cms basal girth	0	Pole	18.90	each	0	0	0
	06.08.03	<b>Loading Non-Teak poles:</b>							
38		(a) Upto 30 cms basal girth	1129	Pole	6.14	each	6932	2773	9705
		(b) 31 cms to 45 cms basal girth	455	Pole	14.96	each	6807	2723	9530
		(c) 46 cms to 60 cms basal girth	154	Pole	27.30	each	4204	1682	5886
	06.08.04	<b>Un-loading Teak Poles :</b>							
39		(a) Upto 30 cms basal girth	0	Pole	3.78	each	0	0	0
		(b) 31 cms to 45 cms basal girth	0	Pole	5.88	each	0	0	0
		(c) 46 cms to 60 cms basal girth	0	Pole	10.29	each	0	0	0
	06.08.05	<b>Un-loading Non-Teak Poles :</b>							
40		(a) Upto 30 cms basal girth	1129	Pole	3.78	each	4268	1707	5975
		(b) 31 cms to 45 cms basal girth	455	Pole	5.88	each	2675	1070	3746
		(c) 46 cms to 60 cms basal girth	154	Pole	10.29	each	1585	634	2219
	06.09.00	<b>DRAGGING AND TRANSPORTATION</b>							
	06.09.01	For dragging, transportation including loading & unloading of teak poles - upto 10 Kms							
41		(a) Upto 30 cms girth	1129	poles	1496.20	100	16892	6757	23649
		(b) 31 cms to 45 cms basal girth	455	Pole	3702.20	100	16845	6738	23583
		(c) 46 cms to 60 cms basal girth	154	Pole	7404.34	100	11403	4561	15964
	06.09.02	For dragging, transportation including loading & unloading of teak poles - for each additional K.M. over 1st 10 Kms							
42		(a) Upto 30 cms girth	1129	poles	77.50	100	875	350	1225
		(b) 31 cms to 45 cms basal girth	455	Pole	197.05	100	897	359	1255
		(c) 46 cms to 60 cms basal girth	154	Pole	395.15	100	609	243	852
43	HMRI, MID Proc. No.04 MID II MIR 2010-11. Dt.20.07.11	Translocation of trees of girth less than 600 mm including cost of earth mover for trenching at the present site as well as new site. Pruning the tree, packing the root ball carefully, putting necessary chemicals, crane for loading and unloading the tree, labour charges and cost of protecting the tree for two months from the date of translocation by timely watering etc., complete but excluding the cost of transportation of tree	0	each	5850	one	0	0	0
44	---do---	Cost of transportation of tree upto 10 Km by loading and unloading carefull into tipper	0	trip	4950	trip	0	0	0
<b>TOTAL.</b>									
							572212	203942	776134

  
**District Forest Officer**  
**Ranga Reddy.**

  
**Forest Divisional Officer**  
**Shamshabad**





## 602893/2022/FOREST(SEZ)

UNIT COST FOR MAINTENANCE OF BAG PLANTS (September to till disposal)

Sl. No.	FSR-2019-20 Code	Item of work	Unit	Quantity	As per FSR				Amount (Rs.)
					Rate (Rs.)	Per	Agency allowance 25% (Rs)	Total (Rs.)	
		MAINTENANCE OF BAG NURSERY FROM SEPTEMBER TO TILL DISPOSAL							
1	01.05.01	Watering plants for 10 m X 1 m size secondary bed	Bed/month	4	177.14	1	44.29	221.43	885.70
2	01.05.02	Shifting, grading and rearrangement in beds	Bed/weeding	1	245.96	1	61.49	307.45	307.45
3	01.05.04	<b>Cost of Protection:</b> One Nursery Watcher is allowed up to 1 lakh RT nursery or 100 secondary beds of polybags / 100 Teak beds of 10 x 1 m size or combination of both. One additional Nursery Watcher is permitted for nurseries having more than 1 lakh upto 3 lakh RT seedlings or more than 100 upto 300 secondary beds or Teak beds of 10 x 1 m size or combination of both. For more than 3 lakh RT or 300 secondary beds of Teak beds or combination of both another additional Nursery Watcher is allowed. While calculating the number of Nursery Watcher, care shall be taken to include the nursery raising under all Schemes at a particular site. No extra Nursery Watcher is allowed for primary beds of 1x1 m size. However, the above narrative is subject to the provisions cited under general instructions.	Watcher/month	5	9194.85	1	2298.71	11493.56	57467.81
		<b>Total</b>							<b>58660.96</b>
		<b>cost of each plant (1100 Plants per bed)</b>							<b>53 3281</b>

10% escalation every year

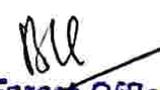
  
District Forest Officer  
Ranga Reddy.

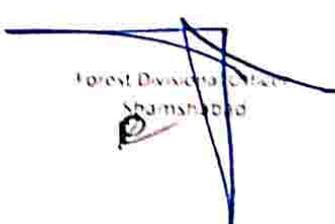
  
Forest Divisional Officer  
Shamshabad

## UNIT COST FOR MAINTENANCE OF BAG PLANTS (April to August)

Sl. No.	FSR-2019-20 Code	Item of work	Unit	Quantity	As per FSR				Amount (Rs.)
					Rate (Rs.)	Per	Agency allowance 25% (Rs)	Total (Rs.)	
	01.04.00	MAINTAINANCE OF BAG PLANTS NURSERY UPTO PLANTING SEASON (APRIL TO AUGUST) for 10 m X 1 m size secondary beds (2600 Nos of 4" X 7" bags; 1700 Nos of 5" X9" bags ; 1100 Nos. of 6"X12" bags; 800 Nos. of 8"X12" bags; 400 Nos. of 10"x16" bags per bed)							
	01.04.01	Watering polybag secondary beds twice a day for 4 months							
1	a	Manually with rose spray or finely perforated nozzle attached to a hose pipe	Bed/month	4	286.76	1	71.69	358.45	1433.80
2	01.04.02	Weeding once during maintenance year	Bed/weeding	1	52.66	1	13.17	65.83	65.83
3	01.04.03	Shifting, grading and rearrangement in beds	Bed/shifting	2	245.96	1	61.49	307.45	614.90
4	01.04.05	Cost of foliar nutrient formulations like multiplex or NPK-19:19:19; fungicides and insecticides from April to August	As per actuals	1	20.00	1	0.00	20.00	20.00
	01.04.06	Cowdung Slurry application (One can apply chemical foliar spray or apply cowdung slurry - not both)							
5	a	Cost and transportation of fresh cowdung	As per actuals	1	25.00	1	0.00	25.00	25.00
6	01.04.07	Weeding in the space between the beds, inspection path and surroundings of Nursery	Bed	1	28.98	1	7.25	36.23	36.23
7	01.05.04	Cost of Protection: One Nursery Watcher is allowed up to 1 lakh RT nursery or 100 secondary beds of polybags / 100 Teak beds of 10 x 1 m size or combination of both. One additional Nursery Watcher is permitted for nurseries having more than 1 lakh upto 3 lakh RT seedlings or more than 100 upto 300 secondary beds or Teak beds of 10 x 1 m size or combination of both. For more than 3 lakh RT or 300 secondary beds of Teak beds or combination of both another additional Nursery Watcher is allowed. While calculating the number of Nursery Watcher, care shall be taken to include the nursery raising under all Schemes at a particular site. No extra Nursery Watcher is allowed for primary beds of 1x1 m size. However, the above narrative is subject to the provisions cited under general instructions.	Watcher/ month	4	9194.85	1	2298.71	11493.56	45974.25
8	01.04.09	Electricity charges			500.00		0.00	500.00	500.00
		Total							48670.00
9	01.04.08	Contingencies @ 5%							2433.50
		2019-20 Total							51103.50
		cost of each plant (1100 Plants per bed)							46.4577

10% escalation every year

  
 District Forest Officer  
 Ranga Reddy.

  
 Forest Division Officer  
 Shamshad

Sl. No.	FSR-2019-20 Code	Item of work	Unit	Quantity	As per FSR				Amount (Rs.)
					Rate (Rs)	Per	Agency allowance 25% (Rs)	Total (Rs.)	
		CONVERSION of Root Trainer plants or 4"x7" or 5"x9" bag-plants into higher size bags - to be done during September - October. At the time of conversion, the height of the plants should be at least above 0.45m in height (excluding the height of polybag).							
		Cost and Transport of ingredients for Potting Mixture: Red Soil, tank-silt / clayey soil, FYM in 2:1:1 ratio. To this soil mixture, 270 gm of Indophyll M-45, 4.5 kg of single super phosphate (SSP) and 250 gm of phorate granules per 1 cum of potting mixture will be added. Cost of chemicals is as per actuals							
	01.03.21	Transportation of soil mixture ingredients							
		Distance up to 5 km						588.00	646.80
1	c	4" x 7" to 6" x 12" polybags (2.15 - 0.56 = 1.59 cum)	No	1100	588.00	1000	0.00		
	01.03.22	Transportation of soil mixture ingredients more than 5 km distance and upto 25 km distance						14.60	16.06
2	c	4" x 7" to 6" x 12" polybags (2.15 - 0.56 = 1.59 cum)	No	1100	14.60	1000	0.00		
	01.03.28	Preparation of Potting Mixture by powdering of various ingredients, sieving and mixing them in prescribed proportion; opening of bags and filling with potting mixture partially, tearing the polybag plants and repotting them inside bigger bags and filling the rest of bags, gently pressing the same with finger tips and arranging in beds of 10x1 m size (6"x12" size - 1100 bag plants / bed and 8"x12" size - 800 bag plants per bed)						1310.46	1441.51
3	c	4" x 7" to 6" x 12" polybags (2.15 - 0.56 = 1.59 cum)	No	1100	1048.37	1000	267.09		
	01.03.30	Weeding the plants (1100 no. of 6"x12" bags, 800 no. of 8"x12" bags; and 400 no. of 10"x16" bags) from November - March. 2 weedings						65.83	131.65
4		Weeding the plants (2 weedings)	Bed	2	52.66	1	13.17		
5	01.03.31	Shifting, Grading and rearranging in secondary beds - One Grading in February	Bed	2	245.96	1	61.49	307.45	614.90
	01.03.32	Watering the plants manually twice a day (from November - March) with rose spray or finely perforated nozzle attached to a hose pipe.						358.51	1792.56
6	a	Manually with rose spray or finely perforated nozzle attached to a hose pipe	Bed	5	286.81	1	71.70		
	01.03.33	Cost of foliar nutrient formulations like multiplex or NPK-19 19 19; fungicides and insecticides from July to Oct							30.00
7	01.05.04	Cost of Protection: One Nursery Watcher is allowed up to 1 lakh RT nursery or 100 secondary beds of polybags / 100 Teak beds of 10 x 1 m size or combination of both. One additional Nursery Watcher is permitted for nurseries having more than 1 lakh upto 3 lakh RT seedlings or more than 100 upto 300 secondary beds or Teak beds of 10 x 1 m size or combination of both. For more than 3 lakh RT or 300 secondary beds of Teak beds or combination of both another additional Nursery Watcher is allowed. While calculating the number of Nursery Watcher, care shall be taken to include the nursery raising under all Schemes at a particular site. No extra Nursery Watcher is allowed for primary beds of 1x1 m size. However, the above narrative is subject to the provisions cited under general instructions	Bed	4	9194.85	1	2298.71	11493.56	45974.25
8		Cost of the ploythene bags						2340.00	
9	01.03.39	Electricity charges						500.00	
		Total						53487.73	
10	01.03.38	Contingencies @ 5%						2674.387	
		2019-20 Total for 1100 plants						56162.12	
		cost of each plant						51.0565	

10% escalation every year

  
 District Forest Officer  
 Raniga Reddy.

Forest Divisional Officer  
 Shamshabad

602893/2022/FOREST(SEZ)

UNIT COST FOR MAINTENANCE OF BAG PLANTS (4"x7")

No.	FSR-2019-20 Code	Item of work	Unit	Quantity	As per FSR			Amount (Rs.)	
					Rate (Rs)	Per	Agency allowance 75% (Rs)		
		Maintenance of 4"x7" or 5"x9" bag-plants from April - August - Watering the plants twice a day from April - August							
1	01.02.11	(a) Manually with rose cans or finely perforated nozzle attached to a hose pipe	Bed	5	79.8	1	19.95	99.75	498.75
2	01.02.12	Weeding the beds during May & July	Bed	2	18.38	1	4.60	22.98	45.95
3	01.02.13	Shifting, grading and rearrangement in beds	Bed	1	245.91	1	61.48	307.39	307.39
4		Electricity charges							300.00
5	01.05.04	Cost of Protection: One Nursery Watcher is allowed up to 1 lakh RT nursery or 100 secondary beds of polybags / 100 Teak beds of 10 x 1 m size or combination of both. One additional Nursery Watcher is permitted for nurseries having more than 1 lakh upto 3 lakh RT seedlings or more than 100 upto 300 secondary beds or Teak beds of 10 x 1 m size or combination of both. For more than 3 lakh RT or 300 secondary beds of Teak beds or combination of both another additional Nursery Watcher is allowed. While calculating the number of Nursery Watcher, care shall be taken to include the nursery raising under all Schemes at a particular site. No extra Nursery Watcher is allowed for primary beds of 1x1 m size. However, the above narrative is subject to the provisions cited under general instructions.	Bed	4	9194.85	1	2298.71	11493.56	45974.25
		2019-20 Total							47126.34
		cost of each plant (2600 plants per bed)							18.1255

10% escalation every year

Forest Divisional Officer  
Shamshabad


District Forest Officer  
Ranga Reddy.

602893/2022/ROREST(SEZ)

## UNIT COST FOR BAG PLANT NURSERY

Sl. No.	FSR-2019-20 Code	Item of work	Unit	Quantity	As per FSR			Amount (Rs.)	
					Rate (Rs)	Per	Agency allowance 25% (Rs)		Total (Rs.)
		<b>BAG PLANT NURSERY:</b> Seedlings need to be raised in 4"x7" (200 gauge) or 5"x9" (250 gauge) bags which are to be converted into 6"x12" (400 gauge) or 8"x12" (400 gauge) polybags. The seedlings are to be transplanted from primary beds in June - July. Hence the bags are to be filled during April-May when the soil is dry.							
		<b>Raising of Nursery in Polythene bags</b> in sizes of 4"x7" (200 gauge) or 5"x9" (250 gauge) bags and arranging in secondary beds (Bed size: 10 X 1 M).							
1	01.03.01	Site preparation for New Sites - Clearing of growth, uprootal of stumps and removal of surface stones, rubbish of all sorts etc.	Bed	1	52.08	1	13.02	65.10	65.10
		Cost of Polybags (including the cost of certification by): To ensure quality control, the quality of bags have to be certified by CIPET (Central Institute of Plastic Engineering & Technology), Hyderabad at the cost of tenderer by taking samples from various lots of polybags.							
2	01.03.03	10 cm x 17.5 cm (4" x 7") size bags of 200 g: 589 bags / kg	Kg	4.41	156.00	1	39.00	195.00	859.95
	01.03.04	Cost and Transport of ingredients for Potting Mixture: (As per CSSR) Red Soil, tank-silt, FYM in 2:1:1 ratio. To this soil mixture, 220 gm of Indophyll M-45, 4.5 kg of single super phosphate (SSP) and 250 gm of phorate granules per 1 cum of potting mixture will be added. Cost of chemicals is as per actuals.							
	01.03.05	Distance upto 5 km							
3	a	10 cm x 17.5 cm (4" x 7") size bags: 2600 bags / bed	No's	2600	207.06	1000		207.06	538.36
	01.03.06	For every extra km beyond 5 km upto 25 km							
4	a	10 cm x 17.5 cm (4" x 7") = 0.56 cum vol. for 1000 bags	No's	2600	5.15	1000		5.15	13.39
	01.03.08	Preparation of Potting Mixture by powdering of various ingredients, sieving and mixing them in prescribed proportion; opening of bags and filling with potting mixture and gently pressing the same with finger tips and arranging in beds.							
5	a	10 cm x 17.5 cm (4" x 7") size bags: 2600 bags / bed	No's	2600	613.10	1000	153.28	766.38	1992.58
6	01.03.09	Allignment of beds including allignment of inspection paths etc	Bed	1	7.98	1	2.00	9.98	9.98
7	01.03.10	Pricking out seedlings from primary beds and transplanting into polybags	No's	2600	147.74	1000	36.94	184.68	480.16
8	01.03.11	Sowing / dibbling of pretreated seeds (e.g. Yegisa, Nalamadi, Yerumaddi etc.) directly into bags including cost of treatment	No's	2600	87.89	1000	21.97	109.86	285.64
9	01.03.12	Watering the plants (2 Months) twice a day from Feb-March - a) Manually with rose cans or finely perforated nozzle attached to a hose pipe	Bed	4	286.76	1	71.69	358.45	1433.80
10	01.03.13	Weeding to be done for every 2 months from the date of transplantation up to March	Bed	4	52.66	1	13.17	65.83	263.30
11	01.03.14	1st shifting and grading after three months and consecutive shifting and grading after every two months till the nursery stock is lifted	Bed	1		1	0.00	0.00	0.00

602893/2022/FOREST(SEZ)

Sl. No.	FSR-2019-20 Code	Item of work	Unit	Quantity	As per FSR				Amount (Rs.)
					Rate (Rs)	Per	Agency allowance 25% (Rs)	Total (Rs.)	
12	01.03.15	Replacement of casualties after sorting out the empty bags and keeping at one end of the bed (maximum 10% of total stock is permissible)	Bed	1	69.83	1	17.46	87.29	87.29
13	01.03.16	Cost of foliar nutrient formulations like multiplex or NPK-19:19:19; fungicides and insecticides from July to Oct.	Bed	1	34.00	1	0.00	34.00	34.00
14	01.03.18	Weeding in the space between the beds, inspection path and surroundings of Nursery	Bed	2	35.91	1	8.98	44.89	89.78
15	01.05.04	Cost of Protection: One Nursery Watcher is allowed up to 1 lakh RT nursery or 100 secondary beds of polybags / 100 Teak beds of 10 x 1 m size or combination of both. One additional Nursery Watcher is permitted for nurseries having more than 1 lakh upto 3 lakh RT seedlings or more than 100 upto 300 secondary beds or Teak beds of 10 x 1 m size or combination of both. For more than 3 lakh RT or 300 secondary beds of Teak beds or combination of both another additional Nursery Watcher is allowed. While calculating the number of Nursery Watcher, care shall be taken to include the nursery raising under all Schemes at a particular site. No extra Nursery Watcher is allowed for primary beds of 1x1 m size. However, the above narrative is subject to the provisions cited under general instructions.	Bed	4	9194.85	1	2298.71	11493.56	45974.25
16		Electricity charges			300.00		0.00	300.00	300.00
17		Total							52427.56
		Add casualty 10%							751.09
		Grand Total							53178.65
		cost of each plant (2600 plants per bed)							31.2816
		10% escalation every year							

  
 District Forest Officer  
 Ranga Reddy.

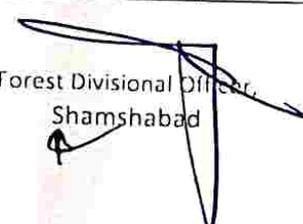
Forest Divisional Officer,  
 Shamshabad

## UNIT COST FOR RAISING OF PRIMARY BEDS

Sl. No.	FSR-2019-20 Code	Item of work	Unit	FSR Rate (Rs.)	Agency allowance 25% (Rs)	Total (Rs.)	Amount (Rs.)
1	01.00.00	PRIMARY BEDS of 1x1x0.3 m size for Miscellaneous species including bamboo - 50 primary beds for 1 lakh nursery is permitted. Primary beds should start from Jan May depending on availability of fresh seeds. Once primary beds are formed, they can be used upto 5 years without changing the medium - what is required each time is solarization, burning a layer of grass on it and adding the below recommended fungicides and insecticides to the medium.					
2	01.01.01	Preparation of New Site by clearing jungle growth, uprootal of stumps and removal of surface stones, pebbles etc.	Bed	5.20	1.30	6.50	6.50
3	01.01.03	Digging soil of the demarcated beds of 1x1x0.30 m size	Bed	40.06	10.02	50.08	50.08
4	01.01.04	Cost of sandy soil and transportation with 5 kms lead including loading and unloading charges (sandy soil and FYM in 5:1 ratio, i.e., 0.125 cum sandy soil and 0.025 cum FYM per primary bed	Bed	30.29	0.00	30.29	30.29
5	01.01.05	For every extra km beyond 5 km upto 25 km	Bed	1.15	0.00	1.15	1.15
6	01.01.06	Cost and transport of 0.025 cum FYM	Bed	26.04	0.00	26.04	26.04
7	01.01.07	Mixing of sandy soil and FYM in 5:1 proportion (50 % of volume of bed) with excavated soil and refilling the bed and levelling.	Bed	11.39	0.00	11.39	11.39
8	01.01.08	Covering the beds with dried grass and leaf litter and burning them to ash which can form the upper layer	Bed	13.02	0.00	13.02	13.02
10	01.01.10	Cost of seed - seed weight, germination percentage and target of planting stock of individual species are to be taken into consideration while estimating the requirement of seeds	Bed	500.00	0.00	500.00	500.00
11	01.01.12	Sowing of seed (finer seeds like Adina, Mitragyna, Anthocephalus etc. to be mixed with sand and bradcasted - Bigger seeds to be dibbled in lines 1-2 cm apart) and covering the bed to a thickness of 2.5 cm with paddy hay including cost and conveyance	Bed	12.97	3.24	16.21	16.21
12	01.01.13	Watering the primary nursery beds with rose water cans twice daily for a maximum period of 2 months.	45 Days	14.60	3.65	18.25	18.25
13	01.01.15	Cost of chemicals, fungicide and insecticide	Bed	5.00	0.00	5.00	5.00
14		Electrical Charges		20.00	0.00	20.00	20.00
		Total					697.93
		Rasing of seedlings 110% for abtaining 100%				10%	69.79
		Total					767.72
		cost of each plant (2000 plants per bed) - 2020-21					0.3839

10% escalation every year

  
 District Forest Officer  
 Ranga Reddy.

  
 Forest Divisional Officer,  
 Shamshabad

Unit Cost for Advance Operations for Raising of N.T.S.H. Plantations 3m x 2m (SMA) during 2019-20

FSR Code	Item of work	Unit	Quantity	Unit Rate per Ha				Amount (Rs.)
				As per FSR			Agency allowance 25% (Rs.)	
				Rate (Rs.)	Per			
02.08.01	Survey with hand hold GPS (staff to carry out) and demarcation - non mandatory is allowed for assistance. The surveyed sketch with exact effective area statement will be uploaded in MIS platform by end of December	Plantation	1	374.48	1	93.62	468.10	468.10
02.08.02	Clearing unsuitable unwanted jungle growth (leaving all the tree species of good form particularly the hardwood tree species like Teak, Nallamadh, Yegisa, Narapa, Sams, Itrogi, Biludu, Chinnangi etc. and NTP species like Ippa, Motti, Tani, Karaka, Vopa, Maredu, Tapasi, Luniki, Chinta, Ukuri, Nallajendi etc.). Spreading the cut material all over the site; and burning the same twice till completely burnt. The unsuitable area shall be excused from the clearing operation and the expenditure shall be incurred for effective area only. All the above operations shall be completed before December							
a	Sparse Jungle growth (< 10% ground area covered with Jungle growth)	Ha	0.2	2081.36	1	520.36	2601.70	520.36
b	Very Light Jungle growth (>10% and up to 20% ground area covered with Jungle growth)	Ha	0.2	3128.53	1	782.13	3910.66	782.13
c	Light Jungle Growth (> 20% and upto 30% ground area covered with Jungle growth) with prior written approval of DFO based on the field inspection of DFO	Ha	0.6	7150.00	1	1817.50	9167.50	5512.50
02.08.03	Uprootal of Stumps (excluding unsuitable patches) to a minimum depth of 45 cm with heavy machinery fitted with 0.90 cum and above capacity bucket, filling the pits caused by uprootal, and levelling for retrieved encroached area, the approval of Circle Head is required and the approval should indicate clearly the density of stumps or vegetation to be removed through uprootal. The uprootal work can be carried out preferably through tender process.			0.00		0.00	0.00	0.00
a	Sparse Jungle growth (< 10% ground area covered with Jungle growth)	Ha	0.4	5184.30	1	1296.08	6480.38	2592.14
b	Very Light Jungle growth (>10% and up to 20% ground area covered with Jungle growth)	Ha	0.3	10034.10	1	2508.53	12542.63	3762.79
c	Light Jungle Growth (> 20% and upto 30% ground area covered with Jungle growth) with prior written approval of DFO based on the field inspection of DFO	Ha	0.3	13044.80	1	3261.20	16306.00	4891.80
02.08.04	Collection and Removal of uprooted stumps of all sizes, other debris etc. to outside plantation site							
a	Sparse Jungle growth (< 10% ground area covered with Jungle growth)	Ha	0.4	5796.11	1	1449.03	7245.14	2892.06
b	Very Light Jungle growth (>10% and up to 20% ground area covered with Jungle growth)	Ha	0.4	9197.79	1	2299.45	11497.24	4598.90
c	Light Jungle Growth (> 20% and upto 30% ground area covered with Jungle growth) with prior written approval of DFO based on the field inspection of DFO	Ha	0.2	10724.65	1	2681.16	13405.81	2681.16
02.08.05	Tilling (Permissible for CA area only) the soil to a depth of 0.45 cm in the affected area (excluding unsuitable patches) with heavy duty machinery fitted with 0.9 cum and above capacity bucket and levelling - Permissible for CA area only (and written approval of Circle head is needed and required budgetary provision has to find place in annual approved plan) and VIP planting area (minimum area should be more than 1 ha). The uprootal and tilling works shall be done preferably through a tender process and the execution of work completed before end of March							
a	Sparse jungle growth (<10% ground area covered with jungle growth)	ha	1	16378.65	1	4094.66	20473.31	20473.31
	Unit Rate for 2020-21							49181

10% escalation every year

  
 District Forest Officer  
 Ranga Reddy.

Forest Divisional Officer,  
 Shamshabad

602893/2022/ROREST(SEZ)

Unit Cost for Raising of N.T.S.H. Plantations 3m x 4m (1111 Nos)

Unit Rate per Ha

FSR Code	Item of work	Unit	Quantity	As per FSR				Amount (Rs.)
				Rate (Rs.)	Per	Agency allowance 25% (Rs)		
02.09.03	Deep Ploughing the effective (excluding unsuitable patches) plantation area across the slope to a depth of 30 cm with Heavy-duty Tractor of 55 HP and above with Firm Mould Board (FMB) plough. FOR TILLED AREA ONLY							
a	Ordinary Soil	Ha	1	3056.00	1	764.00	3820.00	3820
02.09.01	Removing congestion of root suckers and other uprooted material hindering the effective ploughing	Ha	1	1066.07	1	266.52	1332.59	1333
02.09.04	(C) Alignment and staking including demarcation of base line for Misc species with espacement 3mX3m (1111 Nos)	No's	1666	89.36	100		89.36	1489
02.09.05	Cost of preparation of stakes (0.45 m length) and transportation of site	No's	1666	56.96	100		56.96	949
02.09.06	Digging of Pits in Ploughed Areas in June - July by adopting 50% of original rate of digging of pits of ordinary soil							
b	45 cm cube size pits	No's	1666	10.66	1	2.67	13.33	22199
PLANTING OPERATIONS DURING RAISING YEAR								
01.03.05	Cost and transportation of soil mixture for filling half of the pit and spreading around the pit	cum	0.000	310.86	1		310.86	0
	Transportation of Bag plants / Root trainer plants from nursery site to plantation site including loading and unloading							
02.09.07	b) upto 5 Km lead (15X30 cm (4"X7") bag plants)	No's	1666	115.19	100		115.19	1919
02.09.08	b) 5 Km to 25 Km lead (15X30 cm (4"X7") bag plants)	No's	1666	3.85	100		3.85	64
02.09.10	Internal transport of bag plants/root trainers to planting points on head loads.							
b	15X30 cm (4"X7") bag plants	No's	1666	1.95	100	0.49	2.44	41
02.09.11	Fortification of seedling with insecticide and treating pits with SSP							
	(a) Application of 50 gm of SSP per pit (1 day before planting) for root growth and early establishment of plant after planting. ii) Similarly, the bag plants to be planted will be dipped inside Chloropyriphos solution (5ml Chloropyriphos in 1 lit water) either at nursery site before transport or at plantation site before planting	No's	1666	39.27	100		39.27	654
	(b) Cost of SSP, Chloridine dust or Chloropyriphos	No's	1666	1.00	1		1.00	1666
02.09.12	Planting Bag Plants							
02.09.12	Planting in 45 cm size cubic pit Pit	No's	1666	437.48	100	109.37	546.85	9111
02.09.14	Watering (one time) immediately after planting if the planting takes place on a non-rainy day and if there is no rains after planting for 1-2 days with prior written permission of Circle Head and under intimation to Head Office. Also the date of watering is to be recorded in plantation Journal (Refer PCCF Office Rc. No. 17309/2000/G1, Dt. 16.08.2005 - Circular No. 6B/2005/G1)	No's	1666	264.86	101	66.22	331.08	5461
02.09.15	Replacement of Casualties 20% during Raising & 25% in 1st year (In case of Eucalyptus 10% during raising and no casualty replacement for further maintenance). The casualty replacement should be done in 3 stages at an interval of 15 days immediately after planting during raising year.							
				50% of rate of original pitting rate during raising year and 100% during maintenance years. Planting, Transportation and internal transportation as prescribed above.				
02.09.06	Digging of Pits in Ploughed Areas in June - July by adopting 50% of original rate of digging of pits of ordinary soil - a) 45 cm size cubic pits	No's	333	10.66	1	2.67	13.33	4437

628695/2022/FOREST(SEZ)

FSR Code	Item of work	Unit	Quantity	As per FSR				Amount (Rs.)
				Rate (Rs.)	Per	Agency allowance 25% (Rs)		
02.09.07, 02.09.08	Transportation of Bag plants / Root trainer plants from nursery site to plantation site including loading and unloading - b) upto 25 Km lead (15X30 cm (4"X7")bag plants)	No's	333	192.19	100		192.19	640
02.09.10	Internal transport of bag plants/root trainers to planting points on head loads - b) 15X30 cm (4"X7")bag plants	No's	333	91.82	100	22.96	114.78	382
02.09.12	Planting in 45 cm size cubic pit Pit	No's	333	437.48	100	109.37	546.85	1821
02.09.16	Cost of DAP @25gm / planting point	No's	1666	1.00	1	0.25	1.25	2083
02.09.17	Application of fertilizer in August (30 days after planting) by making 3 holes of 10 cm depth with crow bar holes at a distance of 10 cm away from plant and putting fertilizers and closing. Ensure that the soil is really wet at the time of DAP application.	No's	1666	39.27	100	9.82	49.09	818
<b>WEEDING &amp; SOIL WORKING</b>								
02.09.18	a) Circular weeding to a radius of 0.50 m around the plant (during July - Aug)	No's	1666	124.95	100	31.24	156.19	2602
02.09.19	b) Circular weeding cum Deep soil working to a radius of 0.5 m and to a depth of 15 cm (to be done by pick-axe only) without damaging the plant. (during Nov - Dec.)	No's	1666	656.25	100	164.06	820.31	13666
02.09.20	Inter-ploughing (during November) the effective (excluding unsuitable patches) plantation area across the slope to a depth of 30 cm with Heavy-duty Tractor of 55 HP and above with Firm Mould Board (FMB) plough - a) in Ordinary Soils	Ha	1	2321.40	1	580.35	2901.75	2902
02.09.22	Uprootal of Mahaveera (Hyptis suaveolens) weed with prior written approval of Circle Head and taking photograph before and after uprootal. The weed removal shall be completed before September-end at any cost before inter-ploughing.	Ha	1	3650.90	1	912.73	4563.63	4564
Unit Rate for 2020-21								82620

10% escalation every year

*Me*  
District Forest Officer  
@ Ranga Reddy.

Forest Divisional Officer,  
Shamshabad

FSR Code	Item of work	Unit	Unit Rate per Ha				Amount (Rs.)	
			Quantity	As per FSR				
				Rate (Rs.)	Per	Agency allowance 25% (Rs.)		Total (Rs.)
02.10.01	Replacement of Casualties 20% during Raising & 25% in 1st year (in case of Eucalyptus 10% during raising and no causality replacement for further maintenance). The causality replacement should be done in 3 stages at an interval of 15 days immediately after planting during raising year.			50% of rate of original pitting rate during raising year and 100% during maintenance years. Planting, Transportation and internal transportation as prescribed above.				
02.09.06	Digging of Pits in Ploughed Areas in June - July by adopting 50% of original rate of digging of pits of ordinary soil - a) 45 cm size cubic pits	No's	417	10.66	1	2.67	13.33	5550
02.09.07	Transportation of Bag plants / Root trainer plants from nursery site to plantation site including loading and unloading - b) upto 5 Km lead (15X30 cm (4"X7") bag plants)	No's	417	115.19	100		115.19	480
02.09.08	Transportation of Bag plants / Root trainer plants from nursery site to plantation site including loading and unloading - b) beyond 5 km and upto 25 Km lead (15X30 cm (4"X7") bag plants)	No's	417	3.85	100		3.85	16
02.09.10	Internal transport of bag plants/root trainers to planting points on head loads - b) 15X30 cm (4"X7") bag plants	No's	417	91.82	100	22.96	114.78	478
02.09.12	Planting in 45 cm size cubic pit Pit	No's	417	437.48	100	109.37	546.85	2278
02.09.14	Watering (one time) immediately after planting if the planting takes place on a non-rainy day and if there is no rains after planting for 1-2 days with prior written permission of Circle Head and under intimation to Head Office. Also the date of watering is to be recorded in plantation Journal (Refer PCCF Office Rc. No. 17309/2000/G1, Dt. 16.08.2005 - Circular No. 6B/2005/G1)	No's	0	264.86	100	66.22	331.08	0
02.09.16	Cost of DAP @25gm / planting point-50% of raising cost	No's	1666	0.50	1		0.50	833
02.09.11	Application of fertilizer in August (30 days after planting) by making 3 holes of 10 cm depth with crow bar holes at a distance of 10 cm away from plant and putting fertilizers and closing. Ensure that the soil is really wet at the time of DAP application.	No's	1666	39.27	100	9.82	49.09	818
	<b>WEEDING &amp; SOIL WORKING</b>						0.00	
02.09.19	Circular weeding cum Deep soil working to a radius of 0.5 m and to a depth of 15 cm (to be done by pick-axe only) without damaging the plant during Nov- Dec	No's	1666	656.25	100	164.06	820.31	13666
02.10.04	Uprootal of Mahaveera (Hyptis suaveolens) weed with prior written approval of Circle Head and taking photograph before and after uprootal. The weed removal shall be completed before September-end at any cost before inter ploughing.	ha	0.7	3650.90	1	912.73	4563.63	3195
02.10.05	Inter-ploughing (during September) the effective plantation area (excluding unsuitable patches) across the slope to a depth of 30 cm with Heavy duty Tractor of 55 HP and above with Firm Mould Board (FMB) plough	ha	1	2321.40	1	580.35	2901.75	2902
02.10.06	Pruning of lower branch initials of Timber and NTFP species by sciculture upto 1/3 rd height (to be done during July - Aug)	No's	1666	124.27	100	31.07	155.34	2588
	<b>Unit Rate for 2020-21</b>							<b>32803</b>

10% escalation every year

*RR*  
District Forest Officer  
Raiga Reddy.

Forest Divisional Officer  
Shamshabad  
*P*

## 602893/2022/FOREST(SEZ)

Unit Cost for 2nd Year Maintenance of NTSH Plantation (3 m X 3 m) SMM per Ha

FSR Code	Item of work	Unit	Unit Rate per Ha				Amount (Rs.)	
			Quantity	As per FSR				
				Rate (Rs.)	Per	Agency allowance 25% (Rs)		Total (Rs.)
02.10.01	Replacement of Casualties 20% during Raising & 25% in 1st year (In case of Eucalyptus 10% during raising and no causality replacement for further maintenance). The casualty replacement should be done in 3 stages at an interval of 15 days immediately after planting during raising year. - 5% proposed		50% of rate of original pitting, rate during raising year and 100% during maintenance years. Planting, Transportation and internal transportation as prescribed above.					
02.09.06	Digging of Pits in Ploughed Areas in June - July by adopting 50% of original rate of digging of pits of ordinary soil - a) 45 cm size cubic pits	No's	83	10.66	1	2.67	13.33	1109.97
02.09.07	Transportation of Bag plants / Root trainer plants from nursery site to plantation site including loading and unloading - b) upto 5 Km lead (15X30 cm (4"X7")bag plants)	No's	83	115.19	100		115.19	95.95
02.09.08	Transportation of Bag plants / Root trainer plants from nursery site to plantation site including loading and unloading - b) beyond 5 km and upto 25 Km lead (15X30 cm (4"X7")bag plants)	No's	83	3.85	100		3.85	3.21
02.09.10	Internal transport of bag plants/root trainers to planting points on head loads - b) 15X30 cm (4"X7")bag plants	No's	83	91.82	100	22.96	114.78	95.61
02.09.13	Planting in 45 cm size cubic pit Pit	No's	83	437.48	100	109.37	546.85	455.53
02.10.05	Inter-ploughing (during September) the effective plantation area (excluding unsuitable patches) across the slope to a depth of 30 cm with Heavy-duty Tractor of 55 HP and above with Firm Mould Board (FMB) plough.	ha	1	2321.40	1	580.35	2901.75	2901.75
02.11.02	Circular weeding cum Deep soil working to a radius of 0.5 m and to a depth of 15 cm (to be done by pick-axe only) without damaging the plant. (July-Aug)	No's	1666	656.25	100	164.06	820.31	13666.41
02.11.03	Pruning of lower branch initials of Timber and NTFP species by sciculture upto 1/3 rd height (to be carried out during July-Aug)	No's	1666	124.27	100	31.07	155.34	2587.92
02.01.03	Formation of Sector Lines / Fire Lines to a width of 3 m by giving surface treatment (sector to be in conformity with slope direction). All stumps to be cut to ground level.	Rmt	100	6.14	1	1.54	7.68	767.50
02.10.04	Uprootal of Mahaveera (Hyptis suaveolens) weed with prior written approval of Circle Head and taking photograph before and after uprootal. The weed removal shall be completed before September-end at any cost before inter-ploughing.	ha	0.6	3650.90	1	912.73	4563.63	2738.18
Unit Rate for 2020-21							24422	

10% escalation every year

*Me*  
District Forest Officer  
Ranga Reddy.

Forest Divisional Officer,  
Shamshabad

Unit Cost for 3rd Year Maintenance of NTSH Plantation (3m X 2m) SMM per Ha

## Unit Rate per Ha

SR Code	Item of work	Unit	Quantity	As per FSR				Amount (Rs.)
				Rate (Rs.)	Per	Agency allowance 25% (Rs)	Total (Rs.)	
02.11.02	Circular weeding cum Deep soil working to a radius of 0.5 m and to a depth of 15 cm (to be done by pick-axe only) without damaging the plant. (July-Aug)	No's	1666	656.25	100	164.06	820.31	13666.41
02.11.03	Pruning of lower branch initials of Timber and NTFP species by sciculture upto 1/3 rd height (to be done during July - Aug)	No's	1666	124.27	100	31.07	155.34	2587.92
03.05.01	Maintenance of fire lines (5.00 mtr width) including cutting back of rank growth and burning - proportionate cost - 0.60 times	Rmt	100	608.27	100	152.07	760.34	760.34
<b>Unit Rate for 2020-21</b>								<b>17015</b>

10% escalation every year

*MR*  
District Forest Officer  
Ranga Reddy.

Forest Divisional Officer,  
Shamshabad

Unit Cost for 4th Year Maintenance of NTSH Plantation (3m x 2m) SMM per Ha

## Unit Rate per Ha

Code	Item of work	Unit	Quantity	As per FSR				Amount (Rs.)
				Rate (Rs.)	Per	Agency allowance 25% (Rs)	Total (Rs.)	
11.02	Circular weeding cum Deep soil working to a radius of 0.5 m and to a depth of 15 cm (to be done by pick-axe only) without damaging the plant. (July-Aug)	No's	1666	656.25	100	164.06	820.31	13666.41
11.03	Pruning of lower branch initials of Timber and NTFP species by scicature upto 1/3 rd height (to be done during July - Aug)	No's	1666	124.27	100	31.07	155.34	2587.92
05.01	Maintenance of fire lines (5.00 mtr width) including cutting back of rank growth and burning - propotionate cost - 0.60 times	Rmt	100	608.27	100	152.07	760.34	760.34
Unit Rate for 2020-21								17015

10% escalation every year

*RR*  
District Forest Officer  
Ranga Reddy.

Forest Divisional Officer,  
Shamshabad

Unit Cost for 5th Year Maintenance of NTSH Plantation (3m x 2m) SMM per Ha

## Unit Rate per Ha

FSR Code	Item of work	Unit	Quantity	As per FSR				Amount (Rs.)
				Rate (Rs.)	Per	Agency allowance 25% (Rs)	Total (Rs.)	
02.11.02	Circular weeding cum Deep soil working to a radius of 0.5 m and to a depth of 15 cm (to be done by pick-axe only) without damaging the plant. (July-Aug)- the work will be carried out between 1 m to 1.1 m in a ring formation- Hence 25% of cost adopted	No's	1666	656.25	100	164.06	820 31	13666.41
03.05.01	Maintenance of fire lines (5.00 mtr width) including cutting back of rank growth and burning - proportionate cost - 0.60 times	Rmt	100	608.27	100	152.07	760.34	760 34
Unit Rate for 2020-21								14427

10% escalation every year

*RR*  
 District Forest Officer  
 Ranga Reddy.

Forest Divisional Officer,  
 Shamshabad

## Unit Cost for 6th Year Maintenance of NTSH Plantation (3m x 2m) SMM per Ha

## Unit Rate per Ha

FSR Code	Item of work	Unit	Quantity	As per FSR				Amount (Rs.)
				Rate (Rs.)	Per	Agency allowance 25% (Rs)	Total (Rs.)	
02.11.03	Pruning of lower branch initials of Timber and NTFP species by sciculture upto 1/3 rd height (to be done during July - Aug)	No's	1666	124.27	100	31.07	155.34	2587.92
03.05.01	Maintenance of fire lines (5.00 mtr width) including cutting back of rank growth and burning - propotionate cost - 0.60 times	Rmt	100	608.27	100	152.07	760.34	760.34
<b>Unit Rate for 2020-21</b>								<b>3348</b>

10% escalation every year

*Rll*  
District Forest Officer  
Ranga Reddy.

*[Signature]*  
Forest Divisional Officer,  
Shamshabad

602893/2022/FOREST(SEZ)

Unit Cost for 7th Year Maintenance of NTSH Plantation (3m x 2m) SMM per Ha

## Unit Rate per Ha

SR Code	Item of work	Unit	Quantity	As per FSR				Amount (Rs.)
				Rate (Rs.)	Per	Agency allowance 25% (Rs)	Total (Rs.)	
02.11.02	Circular weeding cum Deep soil working to a radius of 0.5 m and to a depth of 15 cm (to be done by pick-axe only) without damaging the plant. (July-Aug)- the work will be carried out between 1 m to 1.1 m in a ring formation- Hence 25% of cost adopted	No's	1666	656.25	100	164.06	820.31	13666.41
03.05.01	Maintenance of fire lines (5.00 mtr width) including cutting back of rank growth and burning - proportionate cost - 0.60 times	Rmt	100	608.27	100	152.07	760.34	760.34
	<b>Unit Rate for 2020-21</b>							<b>14427</b>

10% escalation every year

Forest Divisional Officer,  
Shamshabad

*RR*  
District Forest Officer  
Ranga Reddy.

602893/2022/FOREST(SEZ)

Unit Cost for 8th Year Maintenance of NTSH Plantation (3m x 2m) SMM per Ha

Unit Rate per Ha

SR Code	Item of work	Unit	Quantity	As per FSR				Amount (Rs.)
				Rate (Rs.)	Per	Agency allowance 25% (Rs)		
02.11.03	Pruning of lower branch initials of Timber and NTFP species by sciculture upto 1/3 rd height (to be done during July - Aug)	No's	1666	124.27	100	31.07	155.34	2587.92
03.05.01	Maintenance of fire lines (5.00 mtr width) including cutting back of rank growth and burning - propotionate cost - 0.60 times	Rmt	100	608.27	100	152.07	760.34	760.34
Unit Rate for 2020-21								3348

10% escalation every year

Forest Divisional Officer,  
Shamshabad

*Rll*  
District Forest Officer  
Ranga Reddy.

Unit Cost for 9th Year Maintenance of NTSH Plantation (3m x 2m) SMM per Ha

SR Code	Item of work	Unit	Quantity	Unit Rate per Ha				Amount (Rs.)
				As per FSR				
				Rate (Rs.)	Per	Agency allowance 25% (Rs)		
02.11.02	Circular weeding cum Deep soil working to a radius of 0.5 m and to a depth of 15 cm (to be done by pick-axe only) without damaging the plant. (July-Aug)- the work will be carried out between 1 m to 1.1 m in a ring formation- Hence 25% of cost adopted	No's	1666	656.25	100	164.06	820.31	13666.41
03.05.01	Maintenance of fire lines (5.00 mtr width) including cutting back of rank growth and burning - proportionate cost - 0.60 times	Rmt	100	608.27	100	152.07	760.34	760.34
	<b>Unit Rate for 2020-21</b>							<b>14427</b>

10% escalation every year

*Ranga Reddy*  
District Forest Officer  
Ranga Reddy.

Forest Divisional Officer.  
Shamshabad

602893/2022/FOREST(SEZ)

## Unit Cost for 10th Year Maintenance of NTSH Plantation (3m x 2m) SMM per Ha

FSR Code	Item of work	Unit	Quantity	Unit Rate per Ha				Amount (Rs.)
				Rate (Rs.)	Per	Agency allowance 25% (Rs)		
02.11.03	Pruning of flower branch initials of Timber and NTFP species by scicature upto 1/3 rd height (to be done during July - Aug)	No's	1666	124.27	100	31.07	155.34	2587.5
03.05.01	Maintenance of fire lines (5.00 mtr width) including cutting back of rank growth and burning - propotionate cost - 0.60 times	Rmt	100	608.27	100	152.07	760.34	760.34
	Unit Rate for 2020-21							33

10% escalation every year

  
 District Forest Officer  
 Ranga Reddy.

  
 Forest Divisional Officer,  
 Shamshabad

## ABSTRACT OF TREES EXISTING ON THE PROPOSED DIVERSION OF FOREST LAND FOR ERECTION OF 400 KV OVER HEAD LINE FROM 400/220/132/KV KETHIREDDYPALLY

SS TO 400 KV RAYADURGAM GIS PASSING THROUGH CHILKUR RF

S. No.	Local Name of the Tree	Botanical Name of the Tree	Total Number of Trees	Girth-wise Total Number of Trees (cm)						Number of Poles	Timber in cum	Fuel in cum	Total Value in Rs.	Remar ks, if any
				0 - 30	31 - 45	46-60	61 - 90	91 - 120	> 120					
1	Aare	Bauhinia racemosa	4	5	6	7	8	9	10	11	12	13	14	15
2	Addateega	Phanera Vahlil	20	14	2	4	0	0	0	20	0.00	1.50	5348	
3	Adivipanas	Artocarpus hirsute	2	1	1	0	0	0	0	2	0.00	0.15	506	
4	Adivitangedu	Cassia siamea	2	2	0	0	0	0	0	2	0.00	0.10	346	
5	Allanaradu	Syzium cumini	7	0	5	2	0	0	0	7	0.00	0.80	2795	
6	Barrenka chettu	Strelidus asper	83	78	4	1	0	0	0	83	0.00	4.45	15379	
7	Danthu chettu	Celestrus emarginata	8	6	2					8	0.00	0.50	1703	
8	Durusena	Albizia lebbek	1	1	0	0	0	0	0	1	0.00	0.05	173	
9	Elinthu chettu	Diospyros chloroxylon	1	0	0	0	0	1	0	0	0.35	0.44	10768	
10	Gulmoohar	Delonix regia	2	2	0	0	0	0	0	2	0.00	0.10	346	
11	Kanuga	Pongamia pinnata	70	45	20	3	2	0	0	68	0.45	5.26	26509	
12	Kunkudu chettu	Sapindus emarginatus	277	262	13	2	0	0	0	277	0.00	14.70	50743	
13	Maddi chettu	Terminalia arjun	2	1	1	0	0	0	0	2	0.00	0.15	506	
14	Mari chettu	Ficus bengalensis	22	8	11	3	0	0	0	22	0.00	1.95	6739	
15	Medi chettu	Ficus glomerata	7	6	1	0	0	0	0	7	0.00	0.40	1370	
16	Moduga	Butca monosperma	1	0	0	0	1	0	0	0	0.16	0.20	3692	
17	Muriki thumma	Prosopis juliflora	53	15	23	8	6	1	0	46	1.42	6.03	50236	
18	Nalla thumma	Acacia arabica	5	2	1	1	1	0	0	4	0.12	0.50	4014	
19	Narlinga	Albizia amara	6	1	1	2	1	1	0	4	0.37	0.91	12012	
20	Neem	Azadirachta Indica	44	40	3	0	1	0	0	43	0.18	2.53	12076	
21	Nemalinara	Holoptelea integrifolia	701	385	195	64	46	7	4	644	12.17	63.56	503291	
22	Pathangi	Bridelia montana	22	16	5	0	0	1	0	21	0.38	1.78	16125	
23	Parikampa	Ziziphus ocnoplia	3	0	3	0	0	0	0	3	0.00	0.30	998	
24	Peltophorum	Peltophorum	16	16	0	0	0	0	0	16	0.00	0.80	2766	
25	Oddichettu	Delichondrone crista	173	74	73	21	5	0	0	168	0.86	15.23	68812	
26	Regu	Ziziphus mauritiana	5	2	1	1	0	1	0	4	0.36	0.80	12314	
27	Rela	Cassia fistula	3	0	3	0	0	0	0	3	0.00	0.30	998	
28	Soppera	Dalbergia paniculata	69	60	9	0	0	0	0	69	0.00	3.90	13365	
29	Subabul	Leucaena leucocephala	144	56	52	29	7	0	0	137	0.80	13.35	61844	
30	Tellathumma	Acacia leucophloea	7	2	3	1	0	1	0	6	0.50	1.18	17294	
		<b>TOTAL</b>	<b>1851</b>	<b>1129</b>	<b>455</b>	<b>154</b>	<b>88</b>	<b>18</b>	<b>7</b>	<b>1738</b>	<b>24.59</b>	<b>155.81</b>	<b>1108724</b>	<b>0</b>
31	Thorn & Porka	<b>GRAND TOTAL</b>	<b>1851</b>	<b>1129</b>	<b>455</b>	<b>154</b>	<b>88</b>	<b>18</b>	<b>7</b>	<b>1738</b>	<b>20 CL</b>	<b>3880</b>	<b>1112604</b>	

F.S.O. Chilkur

Forest Range Officer

Forest Divisional Officer,

Chilkur

Shamshabad, R.R. Dist.

**ENUMERATION LIST OF TREES EXISTING ON THE PROPOSED DIVERSION OF FOREST LAND FOR OVER HEAD LINE FROM 400/220/132/KV KETHIREDDYPALLY SS TO 400 KV RAYADURGAM GIS PASSING THROUGH CHILKUR RF** 58/793

SNO	Name of Tree	Girth of Tree in CM	Height of Tree in MTR	Total CMT	Rate	Value	Ton	Total
1	Neem	86	6.00	0.28	20582	5763	0.35	699
2	Soppera	51	5.50	Pole	266	266	0.15	300
3	Neem	56	3.50	Pole	266	266	0.15	300
4	Neem	71	6.50	0.20	20582	4116	0.25	499
5	Neem	60	5.00	Pole	266	266	0.15	300
6	Neem	45	3.00	Pole	133	133	0.10	200
7	Neem	145	6.00	0.79	33505	26469	0.99	1972
8	Neem	64	4.00	0.10	20582	2058	0.13	250
9	Neem	21	2.50	Pole	73	73	0.05	100
10	Neem	41	4.00	Pole	133	133	0.10	200
11	Neem	20	2.50	Pole	73	73	0.05	100
12	Neem	48	3.50	Pole	266	266	0.15	300
13	Tellathumma	76	6.00	0.22	20582	4528	0.28	549
14	Neem	32	3.00	Pole	133	133	0.10	200
15	Neem	52	4.50	Pole	266	266	0.15	300
16	Neem	62	5.00	0.12	20582	2470	0.15	300
17	Neem	15	2.50	Pole	73	73	0.05	100
18	Rela	16	3.00	Pole	73	73	0.05	100
19	Neem	33	3.00	Pole	133	133	0.10	200
20	Tellathumma	80	5.00	0.20	20582	4116	0.25	499
21	Aare	49	4.00	Pole	266	266	0.15	300
22	Adivipanasa	15	3.20	Pole	73	73	0.05	100
23	Neem	36	4.00	Pole	133	133	0.10	200
24	Neem	33	3.00	Pole	133	133	0.10	200
25	Neem	50	3.20	Pole	266	266	0.15	300
26	Oddi chettu	26	3.00	Pole	73	73	0.05	100
27	Soppera	34	3.00	Pole	133	133	0.10	200
28	Neem	52	4.20	Pole	266	266	0.15	300
29	Neem	35	3.20	Pole	133	133	0.10	200
30	Neem	41	3.20	Pole	133	133	0.10	200
31	Barrenka chettu	20	2.50	Pole	73	73	0.05	100
32	Barrenka chettu	35	3.50	Pole	133	133	0.10	200
33	Barrenka chettu	34	3.50	Pole	133	133	0.10	200
34	Neem	79	6.00	0.23	20582	4734	0.29	574
35	Neem	55	6.00	Pole	266	266	0.15	300
36	Neem	55	5.00	Pole	266	266	0.15	300
37	Neem	52	4.50	Pole	266	266	0.15	300
38	Neem	46	3.00	Pole	266	266	0.15	300
39	Neem	49	3.00	Pole	266	266	0.15	300
40	Neem	39	3.00	Pole	133	133	0.10	200
41	Neem	53	3.50	Pole	266	266	0.15	300
42	Tellathumma	35	3.20	Pole	133	133	0.10	200
43	Neem	27	3.00	Pole	73	73	0.05	100
44	Rela	17	2.50	Pole	73	73	0.05	100
45	Neem	63	6.00	0.15	20582	3087	0.19	374
46	Nemalinara	25	3.00	Pole	73	73	0.05	100
47	Neem	63	4.50	0.11	20582	2264	0.14	275
48	Oddi chettu	49	3.50	Pole	266	266	0.15	300
49	Neem	39	3.00	Pole	133	133	0.10	200
50	Neem	62	4.00	0.10	20582	2058	0.13	250
51	Neem	29	3.00	Pole	73	73	0.05	100
52	Neem	34	3.00	Pole	133	133	0.10	200
53	Rela	20	3.00	Pole	73	73	0.05	100
54	Neem	29	4.50	Pole	73	73	0.05	100

*[Signature]*  
FSD-CL

*[Signature]*  
FSD, Chilkur

602893/2022/ROREST (SEZ)

SNO	Name of Tree	Girth of Tree in CM	Height of Tree in MTR	Total CMT	Rate	Value	Ton	Total
55	Neem	87	6.00	0.28	20582	5763	0.35	699
56	Neem	54	3.50	Pole	266	266	0.15	300
57	Neem	95	6.00	0.34	28254	9606	0.43	849
58	Neem	51	3.20	Pole	266	266	0.15	300
59	Neem	27	3.00	Pole	73	73	0.05	100
60	Neem	63	4.50	0.11	20582	2264	0.14	275
61	Rela	26	2.00	Pole	73	73	0.05	100
62	Neem	32	3.00	Pole	133	133	0.10	200
63	Neem	55	3.80	Pole	266	266	0.15	300
64	Neem	31	3.00	Pole	133	133	0.10	200
65	Rela	24	2.00	Pole	73	73	0.05	100
66	Neem	59	6.00	Pole	266	266	0.15	300
67	Rela	22	2.50	Pole	73	73	0.05	100
68	Neem	44	6.00	Pole	133	133	0.10	200
69	Neem	44	3.00	Pole	133	133	0.10	200
70	Rela	24	3.00	Pole	73	73	0.05	100
71	Neem	131	6.00	0.64	33505	21443	0.80	1598
72	Tellathumma	49	4.50	Pole	266	266	0.15	300
73	Neem	105	6.00	0.41	28254	11584	0.51	1023
74	Pathangi	37	3.00	Pole	133	133	0.10	200
75	Neem	67	4.50	0.13	20582	2676	0.16	325
76	Soppera	26	2.80	Pole	73	73	0.05	100
77	Tellathumma	52	4.00	Pole	266	266	0.15	300
78	Tellathumma	27	3.00	Pole	73	73	0.05	100
79	Neem	45	3.50	Pole	133	133	0.10	200
80	Tellathumma	126	6.00	0.60	33505	20103	0.75	1498
81	Neem	61	4.50	0.10	20582	2058	0.13	250
82	Rela	26	2.50	Pole	73	73	0.05	100
83	Neem	99	6.00	0.37	28254	10454	0.46	924
84	Tellathumma	40	3.00	Pole	133	133	0.10	200
85	Tellathumma	60	3.50	Pole	266	266	0.15	300
86	Neem	50	4.50	Pole	266	266	0.15	300
87	Soppera	57	3.00	Pole	266	266	0.15	300
88	Nalla thumma	92	4.50	0.24	28254	6781	0.30	599
89	Neem	30	3.00	Pole	73	73	0.05	100
90	Tellathumma	83	5.50	0.24	20582	4940	0.30	599
91	Peltophorum	59	4.00	Pole	266	266	0.15	300
92	Moduga	40	3.00	Pole	133	133	0.10	200
93	Moduga	31	2.50	Pole	133	133	0.10	200
94	Moduga	53	3.50	Pole	266	266	0.15	300
95	Neem	34	2.50	Pole	133	133	0.10	200
96	Neem	49	3.20	Pole	266	266	0.15	300
97	Moduga	81	4.50	0.18	20582	3705	0.23	449
98	Moduga	27	2.50	Pole	73	73	0.05	100
99	Moduga	38	3.00	Pole	133	133	0.10	200
100	Moduga	59	3.50	Pole	266	266	0.15	300
101	Neem	57	3.20	Pole	266	266	0.15	300
102	Neem	83	5.50	0.24	20582	4940	0.30	599
103	Rela	29	3.00	Pole	73	73	0.05	100
104	Rela	34	4.00	Pole	133	133	0.10	200
105	Neem	30	3.00	Pole	73	73	0.05	100
106	Soppera	36	3.00	Pole	133	133	0.10	200
107	Gulmohar	24	3.00	Pole	73	73	0.05	100
108	Neem	25	2.50	Pole	73	73	0.05	100
109	Gulmohar	44	3.50	Pole	133	133	0.10	200
110	Soppera	35	3.00	Pole	133	133	0.10	200
111	Neem	31	3.00	Pole	133	133	0.10	200

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## 602893/2022/FOREST(SEZ)

SNO	Name of Tree	Girth of Tree in CM	Height of Tree in MTR	Total CMT	Rate	Value	Ton	Total
112	Neem	40	3.00	Pole	133	133	0.10	200
113	Moduga	36	3.00	Pole	133	133	0.10	200
114	Gulmohar	32	3.00	Pole	133	133	0.10	200
115	Gulmohar	34	4.50	Pole	133	133	0.10	200
116	Neem	20	2.50	Pole	73	73	0.05	100
117	Aare	34	4.00	Pole	133	133	0.10	200
118	Moduga	35	3.00	Pole	133	133	0.10	200
119	Subabul	34	4.00	Pole	133	133	0.10	200
120	Subabul	33	3.00	Pole	133	133	0.10	200
121	Moduga	23	2.00	Pole	73	73	0.05	100
122	Neem	25	3.00	Pole	73	73	0.05	100
123	Neem	30	3.20	Pole	73	73	0.05	100
124	Neem	32	3.20	Pole	133	133	0.10	200
125	Soppera	42	3.50	Pole	133	133	0.10	200
126	Neem	31	2.50	Pole	133	133	0.10	200
127	Neem	61	4.50	0.10	20582	2058	0.13	250
128	Gulmohar	34	2.50	Pole	133	133	0.10	200
129	Neem	30	2.50	Pole	73	73	0.05	100
130	Neem	34	2.50	Pole	133	133	0.10	200
131	Neem	29	3.40	Pole	73	73	0.05	100
132	Gulmohar	86	5.50	0.25	20582	5146	0.31	624
133	Neem	106	6.00	0.42	28254	11867	0.53	1048
134	Neem	35	3.00	Pole	133	133	0.10	200
135	Kanuga	42	3.20	Pole	133	133	0.10	200
136	Peltophorum	58	3.50	Pole	266	266	0.15	300
137	Neem	32	3.00	Pole	133	133	0.10	200
138	Neem	28	3.20	Pole	73	73	0.05	100
139	Neem	97	5.50	0.32	28254	9041	0.40	799
140	Neem	50	4.00	Pole	266	266	0.15	300
141	Tellathumma	28	2.50	Pole	73	73	0.05	100
142	Neem	34	3.00	Pole	133	133	0.10	200
143	Neem	36	2.50	Pole	133	133	0.10	200
144	Tellathumma	91	5.00	0.26	28254	7346	0.33	649
145	Soppera	64	4.50	0.12	20582	2470	0.15	300
146	Tellathumma	65	4.00	0.11	20582	2264	0.14	275
147	Neem	27	2.50	Pole	73	73	0.05	100
148	Tellathumma	117	5.50	0.47	28254	13279	0.59	1173
149	Neem	24	2.50	Pole	73	73	0.05	100
150	Neem	47	4.00	Pole	266	266	0.15	300
151	Neem	77	5.50	0.20	20582	4116	0.25	499
152	Neem	32	3.00	Pole	133	133	0.10	200
153	Soppera	40	3.50	Pole	133	133	0.10	200
154	Soppera	23	3.00	Pole	73	73	0.05	100
155	Tellathumma	33	2.50	Pole	133	133	0.10	200
156	Neem	21	2.50	Pole	73	73	0.05	100
157	Neem	35	2.50	Pole	133	133	0.10	200
158	Neem	20	2.50	Pole	73	73	0.05	100
159	Neem	74	4.00	0.14	20582	2881	0.18	349
160	Neem	120	6.00	0.54	28254	15257	0.68	1348
161	Neem	38	3.00	Pole	133	133	0.10	200
162	Gulmohar	36	3.00	Pole	133	133	0.10	200
163	Gulmohar	33	3.00	Pole	133	133	0.10	200
164	Moduga	44	2.90	Pole	133	133	0.10	200
165	Neem	31	2.50	Pole	133	133	0.10	200
166	Tellathumma	37	2.60	Pole	133	133	0.10	200
167	Moduga	45	3.50	Pole	133	133	0.10	200
168	Narlinga	32	2.90	Pole	133	133	0.10	200

P.H. K...

P. M. K...

## 62895/2022/ROREST(SEZ)

SNO	Name of Tree	Girth of Tree in CM	Height of Tree in MTR	Total CMT	Rate	Value	Ton	Total
169	Neem	50	3.20	Pole	266	266	0.15	300
170	Moduga	62	4.20	0.10	20582	2058	0.13	250
171	Gulmohar	54	3.50	Pole	266	266	0.15	300
172	Tellathumma	84	4.50	0.20	20582	4116	0.25	499
173	Rela	40	3.00	Pole	133	133	0.10	200
174	Rela	39	3.00	Pole	133	133	0.10	200
175	Tellathumma	96	5.50	0.32	28254	9041	0.40	799
176	Tellathumma	38	3.00	Pole	133	133	0.10	200
177	Neem	31	2.50	Pole	133	133	0.10	200
178	Neem	38	2.50	Pole	133	133	0.10	200
179	Neem	34	2.50	Pole	133	133	0.10	200
180	Moduga	68	5.00	0.14	20582	2881	0.18	349
181	Peltophorum	37	3.50	Pole	133	133	0.10	200
182	Neem	36	2.50	Pole	133	133	0.10	200
183	Neem	36	3.00	Pole	133	133	0.10	200
184	Neem	25	2.50	Pole	73	73	0.05	100
185	Moduga	35	3.50	Pole	133	133	0.10	200
186	Peltophorum	53	4.00	Pole	266	266	0.15	300
187	Neem	35	3.00	Pole	133	133	0.10	200
188	Moduga	57	3.00	Pole	266	266	0.15	300
189	Moduga	33	2.60	Pole	133	133	0.10	200
190	Soppera	61	3.20	0.07	20582	1441	0.09	175
191	Gulmohar	52	3.50	Pole	266	266	0.15	300
192	Moduga	41	2.50	Pole	133	133	0.10	200
193	Neem	28	2.50	Pole	73	73	0.05	100
194	Neem	30	2.70	Pole	73	73	0.05	100
195	Muriki thumma	49	3.00	Pole	266	266	0.15	300
196	Nemalinara	36	3.20	Pole	133	133	0.10	200
197	Nemalinara	21	2.50	Pole	73	73	0.05	100
198	Moduga	55	4.10	Pole	266	266	0.15	300
199	Tellathumma	57	4.00	Pole	266	266	0.15	300
200	Tellathumma	34	3.20	Pole	133	133	0.10	200
201	Tellathumma	40	3.00	Pole	133	133	0.10	200
202	Tellathumma	30	2.60	Pole	73	73	0.05	100
203	Soppera	31	3.00	Pole	133	133	0.10	200
204	Neem	64	4.50	0.12	20582	2470	0.15	300
205	Nalla thumma	64	5.00	0.13	20582	2676	0.16	325
206	Tellathumma	30	2.50	Pole	73	73	0.05	100
207	Tellathumma	32	4.00	Pole	133	133	0.10	200
208	Narlinga	32	3.40	Pole	133	133	0.10	200
209	Rela	29	2.50	Pole	73	73	0.05	100
210	Soppera	55	3.50	Pole	266	266	0.15	300
211	Nalla thumma	40	3.00	Pole	133	133	0.10	200
212	Moduga	38	2.50	Pole	133	133	0.10	200
213	Muriki thumma	44	3.20	Pole	133	133	0.10	200
214	Soppera	43	3.50	Pole	133	133	0.10	200
215	Tellathumma	32	3.00	Pole	133	133	0.10	200
216	Tellathumma	53	3.50	Pole	266	266	0.15	300
217	Nalla thumma	60	3.50	Pole	266	266	0.15	300
218	Medi chettu	83	3.60	0.16	20582	3293	0.20	399
219	Neem	56	3.50	Pole	266	266	0.15	300
220	Rela	30	2.80	Pole	73	73	0.05	100
221	Neem	37	3.00	Pole	133	133	0.10	200
222	Soppera	43	3.80	Pole	133	133	0.10	200
223	Moduga	83	5.00	0.22	20582	4528	0.28	549
224	Soppera	61	3.00	0.07	20582	1441	0.09	175
225	Neem	47	3.50	Pole	266	266	0.15	300

622895/2022/ROREST(Sez)

SNO	Name of Tree	Depth of Tree in CM	Height of Tree in MTR	Total CMT	Rate	Value	Ton	Total
226	Kunkudu chettu	38	3.00	Pole	133	133	0.10	200
227	Rela	24	2.90	Pole	73	73	0.05	100
228	Rela	28	2.50	Pole	73	73	0.05	100
229	Neem	55	3.50	Pole	266	266	0.15	300
230	Soppera	51	3.20	Pole	266	266	0.15	300
231	Soppera	66	3.50	0.1	20582	2058	0.13	250
232	Neem	35	2.80	Pole	133	133	0.10	200
233	Neem	131	5.00	0.54	33505	18093	0.68	1348
234	Neem	71	4.50	0.14	20582	2881	0.18	349
235	Neem	45	3.00	Pole	133	133	0.10	200
236	Narlinga	29	2.60	Pole	73	73	0.05	100
237	Neem	30	3.00	Pole	73	73	0.05	100
238	Neem	77	5.00	0.19	20582	3911	0.24	474
239	Neem	27	3.00	Pole	73	73	0.05	100
240	Neem	74	4.50	0.15	20582	3087	0.19	374
241	Tellathumma	66	3.50	0.10	20582	2058	0.13	250
242	Neem	77	4.00	0.15	20582	3087	0.19	374
243	Tellathumma	68	4.00	0.12	20582	2470	0.15	300
244	Tellathumma	49	4.00	Pole	266	266	0.15	300
245	Tellathumma	68	4.00	0.12	20582	2470	0.15	300
246	Neem	52	3.50	Pole	266	266	0.15	300
247	Rela	30	2.50	Pole	73	73	0.05	100
248	Rela	34	2.50	Pole	133	133	0.10	200
249	Rela	30	2.50	Pole	73	73	0.05	100
250	Neem	26	3.00	Pole	73	73	0.05	100
251	Neem	60	3.50	Pole	266	266	0.15	300
252	Rela	30	2.50	Pole	73	73	0.05	100
253	Neem	64	4.00	0.10	20582	2058	0.13	250
254	Neem	40	3.00	Pole	133	133	0.10	200
255	Tellathumma	34	3.00	Pole	133	133	0.10	200
256	Soppera	42	3.50	Pole	133	133	0.10	200
257	Neem	58	3.80	Pole	266	266	0.15	300
258	Subabul	115	6.00	0.50	28254	14127	0.63	1248
259	Neem	49	3.40	Pole	266	266	0.15	300
260	Peltophorum	47	3.50	Pole	266	266	0.15	300
261	Tellathumma	58	3.50	Pole	266	266	0.15	300
262	Soppera	27	2.50	Pole	73	73	0.05	100
263	Neem	53	3.00	Pole	266	266	0.15	300
264	Neem	31	2.50	Pole	133	133	0.10	200
265	Neem	28	3.20	Pole	73	73	0.05	100
266	Neem	29	2.50	Pole	73	73	0.05	100
267	Neem	57	4.00	Pole	266	266	0.15	300
268	Neem	34	3.50	Pole	133	133	0.10	200
269	Tellathumma	52	3.50	Pole	266	266	0.15	300
270	Tellathumma	48	3.20	Pole	266	266	0.15	300
271	Tellathumma	38	3.00	Pole	133	133	0.10	200
272	Tellathumma	83	4.00	0.17	20582	3499	0.21	424
273	Neem	40	3.00	Pole	133	133	0.10	200
274	Neem	28	2.50	Pole	73	73	0.05	100
275	Tellathumma	46	3.50	Pole	266	266	0.15	300
276	Neem	61	3.50	0.08	20582	1647	0.10	200
277	Tellathumma	27	2.50	Pole	73	73	0.05	100
278	Tellathumma	34	3.00	Pole	133	133	0.10	200
279	Tellathumma	26	2.50	Pole	73	73	0.05	100
280	Neem	34	3.00	Pole	133	133	0.10	200
281	Tellathumma	69	3.50	0.10	20582	2058	0.13	250
282	Neem	23	2.50	Pole	73	73	0.05	100

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602893/2022/ROREST(SEZ)

SNO	Name of Tree	Girth of Tree in CM	Height of Tree in MTR	Total CMT	Rate	Value	Ton	Total
283	Soppera	21	2.50	Pole	73	73	0.05	100
284	Tellathumma	38	3.50	Pole	133	133	0.10	200
285	Rela	28	3.00	Pole	73	73	0.05	100
286	Neem	26	2.50	Pole	73	73	0.05	100
287	Neem	65	5.50	0.15	20582	3087	0.19	374
288	Neem	63	4.00	0.10	20582	2058	0.13	250
289	Neem	60	3.50	Pole	266	266	0.15	300
290	Neem	42	3.00	Pole	133	133	0.10	200
291	Aare	25	2.50	Pole	73	73	0.05	100
292	Muriki thumma	27	2.60	Pole	73	73	0.05	100
293	Tellathumma	88	4.00	0.19	20582	3911	0.24	474
294	Soppera	53	3.00	Pole	266	266	0.15	300
295	Kanuga	38	2.50	Pole	133	133	0.10	200
296	Kanuga	21	2.50	Pole	73	73	0.05	100
297	Aare	26	3.00	Pole	73	73	0.05	100
298	Gulmohar	25	3.00	Pole	73	73	0.05	100
299	Tellathumma	33	2.60	Pole	133	133	0.10	200
300	Tellathumma	34	3.00	Pole	133	133	0.10	200
301	Kanuga	22	2.60	Pole	73	73	0.05	100
302	Tellathumma	35	3.00	Pole	133	133	0.10	200
303	Neem	25	2.50	Pole	73	73	0.05	100
304	Tellathumma	30	3.00	Pole	73	73	0.05	100
305	Kanuga	21	2.50	Pole	73	73	0.05	100
306	Neem	18	2.50	Pole	73	73	0.05	100
307	Kanuga	20	2.50	Pole	73	73	0.05	100
308	Neem	40	3.50	Pole	133	133	0.10	200
309	Narlinga	32	3.00	Pole	133	133	0.10	200
310	Rela	17	2.00	Pole	73	73	0.05	100
311	Neem	61	4.50	0.10	20582	2058	0.13	250
312	Neem	52	3.50	Pole	266	266	0.15	300
313	Tellathumma	97	5.50	0.32	28254	9041	0.40	799
314	Neem	22	2.00	Pole	73	73	0.05	100
315	Neem	20	2.50	Pole	73	73	0.05	100
316	Parikikamppa	15	2.60	Pole	73	73	0.05	100
317	Neem	24	3.00	Pole	73	73	0.05	100
318	Neem	22	3.00	Pole	73	73	0.05	100
319	Tellathumma	22	2.50	Pole	73	73	0.05	100
320	Neem	28	3.00	Pole	73	73	0.05	100
321	Neem	24	2.50	Pole	73	73	0.05	100
322	Rela	19	2.50	Pole	73	73	0.05	100
323	Neem	46	3.00	Pole	266	266	0.15	300
324	Nalla thumma	30	3.00	Pole	73	73	0.05	100
325	Neem	61	4.50	0.10	20582	2058	0.13	250
326	Neem	39	3.00	Pole	133	133	0.10	200
327	Neem	43	3.00	Pole	133	133	0.10	200
328	Neem	25	2.50	Pole	73	73	0.05	100
329	Tellathumma	62	4.00	0.10	20582	2058	0.13	250
330	Elintha chettu	24	2.50	Pole	73	73	0.05	100
331	Tellathumma	30	2.50	Pole	73	73	0.05	100
332	Oddi chettu	103	5.50	0.36	28254	10171	0.45	899
333	Neem	49	3.50	Pole	266	266	0.15	300
334	Neem	22	2.50	Pole	73	73	0.05	100
335	Neem	65	4.00	0.11	20582	2264	0.14	275
336	Regu	36	4.50	Pole	133	133	0.10	200
337	Rela	25	2.80	Pole	73	73	0.05	100
338	Neem	45	3.20	Pole	133	133	0.10	200
339	Kanuga	19	2.50	Pole	73	73	0.05	100

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622895/2022/RORST(SEZ)

SNO	Name of Tree	Girth of Tree in CM	Height of Tree in MTR	Total CMT	Rate	Value	Ton	Total
340	Kanuga	19	2.50	Pole	73	73	0.05	100
341	Tellathumma	75	4.00	0.14	20582	2881	0.18	349
342	Danthe chettu	21	2.50	Pole	73	73	0.05	100
343	Narlinga	24	2.50	Pole	73	73	0.05	100
344	Neem	21	2.50	Pole	73	73	0.05	100
345	Neem	24	2.50	Pole	73	73	0.05	100
346	Aare	30	2.60	Pole	73	73	0.05	100
347	Rela	14	2.50	Pole	73	73	0.05	100
348	Neem	40	3.50	Pole	133	133	0.10	200
349	Neem	29	2.50	Pole	73	73	0.05	100
350	Neem	21	2.50	Pole	73	73	0.05	100
351	Kanuga	16	2.50	Pole	73	73	0.05	100
352	Kanuga	19	2.50	Pole	73	73	0.05	100
353	Rela	21	2.50	Pole	73	73	0.05	100
354	Moduga	32	2.60	Pole	133	133	0.10	200
355	Neem	23	2.50	Pole	73	73	0.05	100
356	Kanuga	27	2.50	Pole	73	73	0.05	100
357	Kanuga	22	2.50	Pole	73	73	0.05	100
358	Neem	65	3.50	0.09	20582	1852	0.11	225
359	Neem	38	3.50	Pole	133	133	0.10	200
360	Elintha chettu	26	2.50	Pole	73	73	0.05	100
361	Neem	25	2.50	Pole	73	73	0.05	100
362	Neem	31	3.00	Pole	133	133	0.10	200
363	Kanuga	23	3.00	Pole	73	73	0.05	100
364	Neem	127	5.50	0.55	33505	18428	0.69	1373
365	Neem	53	3.50	Pole	266	266	0.15	300
366	Tellathumma	105	4.50	0.31	28254	8759	0.39	774
367	Neem	25	3.20	Pole	73	73	0.05	100
368	Neem	44	3.80	Pole	133	133	0.10	200
369	Muriki thumma	64	4.50	0.12	20582	2470	0.15	300
370	Neem	54	4.00	Pole	266	266	0.15	300
371	Neem	52	3.10	Pole	266	266	0.15	300
372	Neem	19	2.50	Pole	73	73	0.05	100
373	Neem	22	2.50	Pole	73	73	0.05	100
374	Nemalinara	105	5.50	0.38	28254	10737	0.48	949
375	Neem	75	4.50	0.16	20582	3293	0.20	399
376	Kanuga	26	2.50	Pole	73	73	0.05	100
377	Neem	65	4.50	0.12	20582	2470	0.15	300
378	Addateega	29	2.70	Pole	73	73	0.05	100
379	Soppera	54	4.50	Pole	266	266	0.15	300
380	Soppera	33	3.00	Pole	133	133	0.10	200
381	Soppera	44	3.50	Pole	133	133	0.10	200
382	Neem	25	2.50	Pole	73	73	0.05	100
383	Neem	27	3.00	Pole	73	73	0.05	100
384	Neem	19	2.50	Pole	73	73	0.05	100
385	Neem	38	3.50	Pole	133	133	0.10	200
386	Neem	26	2.50	Pole	73	73	0.05	100
387	Tellathumma	75	5.50	0.19	20582	3911	0.24	474
388	Neem	29	3.00	Pole	73	73	0.05	100
389	Neem	19	2.50	Pole	73	73	0.05	100
390	Soppera	52	2.80	Pole	266	266	0.15	300
391	Tellathumma	125	5.50	0.54	33505	18093	0.68	1348
392	Neem	29	3.00	Pole	73	73	0.05	100
393	Neem	30	3.50	Pole	73	73	0.05	100
394	Barrenka chettu	21	3.00	Pole	73	73	0.05	100
395	Soppera	64	4.50	0.12	20582	2470	0.15	300
396	Soppera	30	3.50	Pole	73	73	0.05	100

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628895/2022/ROREST(SEZ)

SNO	Name of Tree	Girth of Tree in CM	Height of Tree in MTR	Total CMT	Rate	Value	Ton	Total
397	Kanuga	26	2.50	Pole	73	73	0.05	100
398	Neem	44	4.00	Pole	133	133	0.10	200
399	Soppera	48	4.00	Pole	266	266	0.15	300
400	Soppera	44	4.00	Pole	133	133	0.10	200
401	Soppera	54	4.50	Pole	266	266	0.15	300
402	Neem	24	2.50	Pole	73	73	0.05	100
403	Kanuga	22	2.60	Pole	73	73	0.05	100
404	Tellathumma	19	2.50	Pole	73	73	0.05	100
405	Kanuga	18	2.50	Pole	73	73	0.05	100
406	Kanuga	21	2.50	Pole	73	73	0.05	100
407	Kanuga	10	2.50	Pole	73	73	0.05	100
408	Kanuga	30	2.50	Pole	73	73	0.05	100
409	Kanuga	21	2.50	Pole	73	73	0.05	100
410	Neem	20	3.00	Pole	73	73	0.05	100
411	Neem	22	2.50	Pole	73	73	0.05	100
412	Soppera	25	2.50	Pole	73	73	0.05	100
413	Neem	26	2.50	Pole	73	73	0.05	100
414	Soppera	46	3.20	Pole	266	266	0.15	300
415	Neem	30	2.50	Pole	73	73	0.05	100
416	Soppera	60	4.00	Pole	266	266	0.15	300
417	Neem	26	3.00	Pole	73	73	0.05	100
418	Neem	16	2.50	Pole	73	73	0.05	100
419	Neem	20	2.50	Pole	73	73	0.05	100
420	Soppera	59	4.50	Pole	266	266	0.15	300
421	Soppera	39	3.20	Pole	133	133	0.10	200
422	Neem	28	2.50	Pole	73	73	0.05	100
423	Soppera	29	3.00	Pole	73	73	0.05	100
424	Soppera	37	3.00	Pole	133	133	0.10	200
425	Soppera	43	4.50	Pole	133	133	0.10	200
426	Soppera	28	3.00	Pole	73	73	0.05	100
427	Soppera	28	2.50	Pole	73	73	0.05	100
428	Soppera	42	3.50	Pole	133	133	0.10	200
429	Neem	19	2.50	Pole	73	73	0.05	100
430	Kanuga	58	4.00	Pole	266	266	0.15	300
431	Neem	32	2.50	Pole	133	133	0.10	200
432	Kanuga	20	2.50	Pole	73	73	0.05	100
433	Soppera	23	2.50	Pole	73	73	0.05	100
434	Neem	42	2.70	Pole	133	133	0.10	200
435	Neem	28	2.50	Pole	73	73	0.05	100
436	Neem	32	3.00	Pole	133	133	0.10	200
437	Neem	23	3.00	Pole	73	73	0.05	100
438	Neem	52	3.20	Pole	266	266	0.15	300
439	Neem	34	3.00	Pole	133	133	0.10	200
440	Rela	19	2.50	Pole	73	73	0.05	100
441	Rela	17	2.50	Pole	73	73	0.05	100
442	Neem	24	3.00	Pole	73	73	0.05	100
443	Neem	30	3.00	Pole	73	73	0.05	100
444	Neem	23	2.50	Pole	73	73	0.05	100
445	Soppera	60	5.50	Pole	266	266	0.15	300
446	Neem	31	2.50	Pole	133	133	0.10	200
447	Soppera	57	4.00	Pole	266	266	0.15	300
448	Soppera	33	4.50	Pole	133	133	0.10	200
449	Soppera	48	5.00	Pole	266	266	0.15	300
450	Soppera	48	4.50	Pole	266	266	0.15	300
451	Soppera	62	6.00	0.14	20582	2881	0.18	349
452	Neem	23	2.50	Pole	73	73	0.05	100
453	Soppera	38	3.50	Pole	133	133	0.10	200

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SNO	Name of Tree	Girth of Tree in CM	Height of Tree in MTR	Total CMT	Rate	Value	Ton	Total
454	Soppera	59	4.20	Pole	266	266	0.15	300
455	Neem	39	3.50	Pole	133	133	0.10	200
456	Tellathumma	84	3.50	0.15	20582	3087	0.19	374
457	Kanuga	29	2.50	Pole	73	73	0.05	100
458	Kanuga	28	2.50	Pole	73	73	0.05	100
459	Kanuga	16	2.50	Pole	73	73	0.05	100
460	Soppera	30	3.00	Pole	73	73	0.05	100
461	Soppera	54	3.50	Pole	266	266	0.15	300
462	Neem	24	2.50	Pole	73	73	0.05	100
463	Soppera	35	3.00	Pole	133	133	0.10	200
464	Soppera	23	3.00	Pole	73	73	0.05	100
465	Soppera	28	3.10	Pole	73	73	0.05	100
466	Soppera	19	2.50	Pole	73	73	0.05	100
467	Soppera	35	3.00	Pole	133	133	0.10	200
468	Soppera	57	4.00	Pole	266	266	0.15	300
469	Soppera	48	3.50	Pole	266	266	0.15	300
470	Soppera	50	4.50	Pole	266	266	0.15	300
471	Soppera	28	3.00	Pole	73	73	0.05	100
472	Peltophorum	32	3.00	Pole	133	133	0.10	200
473	Soppera	40	3.00	Pole	133	133	0.10	200
474	Soppera	44	3.50	Pole	133	133	0.10	200
475	Neem	39	3.50	Pole	133	133	0.10	200
476	Kanuga	14	2.70	Pole	73	73	0.05	100
477	Kanuga	19	2.50	Pole	73	73	0.05	100
478	Kanuga	25	2.50	Pole	73	73	0.05	100
479	Kanuga	19	3.00	Pole	73	73	0.05	100
480	Kanuga	19	2.50	Pole	73	73	0.05	100
481	Neem	59	4.50	Pole	266	266	0.15	300
482	Soppera	76	5.00	0.18	20582	3705	0.23	449
483	Soppera	29	2.50	Pole	73	73	0.05	100
484	Moduga	85	5.00	0.23	20582	4734	0.29	574
485	Neem	28	3.00	Pole	73	73	0.05	100
486	Neem	23	2.50	Pole	73	73	0.05	100
487	Neem	32	3.00	Pole	133	133	0.10	200
488	Neem	39	3.00	Pole	133	133	0.10	200
489	Rela	20	2.50	Pole	73	73	0.05	100
490	Neem	22	2.50	Pole	73	73	0.05	100
491	Soppera	17	2.50	Pole	73	73	0.05	100
492	Soppera	19	2.50	Pole	73	73	0.05	100
493	Nemalinara	20	2.50	Pole	73	73	0.05	100
494	Nemalinara	29	3.00	Pole	73	73	0.05	100
495	Kanuga	24	3.00	Pole	73	73	0.05	100
496	Kanuga	22	2.50	Pole	73	73	0.05	100
497	Neem	17	2.50	Pole	73	73	0.05	100
498	Rela	25	2.50	Pole	73	73	0.05	100
499	Kanuga	25	2.70	Pole	73	73	0.05	100
500	Kanuga	17	2.70	Pole	73	73	0.05	100
501	Kanuga	10	2.50	Pole	73	73	0.05	100
502	Kanuga	21	2.50	Pole	73	73	0.05	100
503	Kanuga	18	2.50	Pole	73	73	0.05	100
504	Kanuga	13	2.50	Pole	73	73	0.05	100
505	Kanuga	16	2.50	Pole	73	73	0.05	100
506	Neem	20	3.00	Pole	73	73	0.05	100
507	Rela	20	2.50	Pole	73	73	0.05	100
508	Rela	17	2.50	Pole	73	73	0.05	100
509	Neem	37	3.00	Pole	73	73	0.05	100
510	Aare	32	3.00	Pole	133	133	0.10	200
					133	133	0.10	200

P.S. FSO-CL

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602893/2022/FOREST(S&amp;Z)

SNO	Name of Tree	Girth of Tree in CM	Height of Tree in MTR	Total CMT	Rate	Value	Ton	Total
511	Aafe	50	2.80	Pole	266	266	0.15	300
512	Rela	27	3.50	Pole	73	73	0.05	100
513	Rela	32	3.00	Pole	133	133	0.10	200
514	Rela	31	3.00	Pole	133	133	0.10	200
515	Neem	33	3.50	Pole	133	133	0.10	200
516	Neem	31	3.00	Pole	133	133	0.10	200
517	Neem	30	3.00	Pole	73	73	0.05	100
518	Neem	29	2.50	Pole	73	73	0.05	100
519	Soppera	27	3.50	Pole	73	73	0.05	100
520	Soppera	37	3.00	Pole	133	133	0.10	200
521	Rela	31	3.00	Pole	133	133	0.10	200
522	Soppera	41	2.50	Pole	133	133	0.10	200
523	Soppera	42	3.00	Pole	133	133	0.10	200
524	Neem	27	2.00	Pole	73	73	0.05	100
525	Neem	41	4.00	Pole	133	133	0.10	200
526	Neem	30	3.00	Pole	73	73	0.05	100
527	Soppera	60	4.20	Pole	266	266	0.15	300
528	Soppera	28	2.50	Pole	73	73	0.05	100
529	Neem	26	3.00	Pole	73	73	0.05	100
530	Soppera	37	4.00	Pole	133	133	0.10	200
531	Rela	21	2.80	Pole	73	73	0.05	100
532	Tellathumma	19	3.40	Pole	73	73	0.05	100
533	Neem	44	3.00	Pole	133	133	0.10	200
534	Neem	20	3.00	Pole	73	73	0.05	100
535	Neem	23	3.00	Pole	73	73	0.05	100
536	Neem	18	3.00	Pole	73	73	0.05	100
537	Neem	42	3.60	Pole	133	133	0.10	200
538	Neem	56	2.90	Pole	266	266	0.15	300
539	Soppera	27	3.00	Pole	73	73	0.05	100
540	Neem	32	3.00	Pole	133	133	0.10	200
541	Neem	63	3.00	0.07	20582	1441	0.09	175
542	Neem	23	2.50	Pole	73	73	0.05	100
543	Soppera	36	2.70	Pole	133	133	0.10	200
544	Neem	36	2.70	Pole	133	133	0.10	200
545	Gulmohar	19	2.80	Pole	73	73	0.05	100
546	Neem	38	3.50	Pole	133	133	0.10	200
547	Rela	20	2.50	Pole	73	73	0.05	100
548	Neem	30	3.50	Pole	73	73	0.05	100
549	Rela	24	3.00	Pole	73	73	0.05	100
550	Soppera	34	3.00	Pole	133	133	0.10	200
551	Neem	36	3.50	Pole	133	133	0.10	200
552	Neem	46	3.50	Pole	266	266	0.15	300
553	Neem	25	3.00	Pole	73	73	0.05	100
554	Neem	47	3.50	Pole	266	266	0.15	300
555	Neem	38	4.00	Pole	133	133	0.10	200
556	Neem	20	3.00	Pole	73	73	0.05	100
557	Soppera	24	2.50	Pole	73	73	0.05	100
558	Neem	24	3.00	Pole	73	73	0.05	100
559	Tellathumma	83	6.00	0.26	20582	5351	0.33	649
560	Neem	34	3.00	Pole	133	133	0.10	200
561	Soppera	30	3.50	Pole	73	73	0.05	100
562	Neem	25	3.00	Pole	73	73	0.05	100
563	Soppera	33	3.50	Pole	133	133	0.10	200
564	Neem	25	3.00	Pole	73	73	0.05	100
565	Tellathumma	24	2.50	Pole	73	73	0.05	100
566	Neem	18	2.50	Pole	73	73	0.05	100
567	Neem	24	2.50	Pole	73	73	0.05	100

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602893/2021/FOREST (SEZ)

SNO	Name of Tree	Girth of Tree in CM	Height of Tree in MTR	Total CMT	Rate	Value	Ton	Total
568	Neem	44	3.50	Pole	133	133	0.10	200
569	Gulmohar	22	3.00	Pole	73	73	0.05	100
570	Gulmohar	32	3.00	Pole	133	133	0.10	200
571	Gulmohar	17	3.00	Pole	73	73	0.05	100
572	Neem	32	3.00	Pole	133	133	0.10	200
573	Oddi chettu	35	3.20	Pole	133	133	0.10	200
574	Tellathumma	35	3.00	Pole	133	133	0.10	200
575	Neem	30	3.00	Pole	73	73	0.05	100
576	Neem	36	4.50	Pole	133	133	0.10	200
577	Kanuga	24	2.50	Pole	73	73	0.05	100
578	Adivithangedu	57	4.50	Pole	266	266	0.15	300
579	Neem	32	3.00	Pole	133	133	0.10	200
580	Neem	28	3.00	Pole	73	73	0.05	100
581	Neem	17	3.00	Pole	73	73	0.05	100
582	Neem	28	3.00	Pole	73	73	0.05	100
583	Neem	28	2.50	Pole	73	73	0.05	100
584	Neem	41	2.80	Pole	133	133	0.10	200
585	Gulmohar	16	2.50	Pole	73	73	0.05	100
586	Gulmohar	16	2.50	Pole	73	73	0.05	100
587	Kanuga	25	2.60	Pole	73	73	0.05	100
588	Neem	40	3.50	Pole	133	133	0.10	200
589	Neem	30	3.00	Pole	73	73	0.05	100
590	Neem	43	3.50	Pole	133	133	0.10	200
591	Kanuga	23	2.50	Pole	73	73	0.05	100
592	Neem	26	3.00	Pole	73	73	0.05	100
593	Kanuga	15	3.00	Pole	73	73	0.05	100
594	Neem	35	3.00	Pole	133	133	0.10	200
595	Kanuga	15	2.50	Pole	73	73	0.05	100
596	Kanuga	17	2.50	Pole	73	73	0.05	100
597	Neem	35	3.50	Pole	133	133	0.10	200
598	Neem	33	3.00	Pole	133	133	0.10	200
599	Neem	30	3.00	Pole	73	73	0.05	100
600	Gulmohar	27	3.00	Pole	73	73	0.05	100
601	Neem	15	2.50	Pole	73	73	0.05	100
602	Kanuga	21	2.50	Pole	73	73	0.05	100
603	Kanuga	27	2.50	Pole	73	73	0.05	100
604	Neem	48	4.00	Pole	266	266	0.15	300
605	Kanuga	16	2.80	Pole	73	73	0.05	100
606	Barrenka chettu	22	3.00	Pole	73	73	0.05	100
607	Barrenka chettu	22	3.00	Pole	73	73	0.05	100
608	Neem	50	3.50	Pole	266	266	0.15	300
609	Narlinga	12	3.80	Pole	73	73	0.05	100
610	Kanuga	26	2.50	Pole	73	73	0.05	100
611	Kanuga	24	3.00	Pole	73	73	0.05	100
612	Kanuga	15	2.50	Pole	73	73	0.05	100
613	Peltophorum	28	2.50	Pole	73	73	0.05	100
614	Peltophorum	35	3.20	Pole	133	133	0.10	200
615	Peltophorum	21	3.00	Pole	73	73	0.05	100
616	Peltophorum	36	3.20	Pole	133	133	0.10	200
617	Neem	25	3.00	Pole	73	73	0.05	100
618	Kanuga	20	2.50	Pole	73	73	0.05	100
619	Kanuga	15	2.50	Pole	73	73	0.05	100
620	Kanuga	15	2.50	Pole	73	73	0.05	100
621	Neem	27	3.00	Pole	73	73	0.05	100
622	Kanuga	20	2.50	Pole	73	73	0.05	100
623	Kanuga	17	2.50	Pole	73	73	0.05	100
624	Kanuga	22	3.00	Pole	73	73	0.05	100

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602895/2022/ROREST(SEZ)

SNO	Name of Tree	Girth of Tree in CM	Height of Tree in MTR	Total CMT	Rate	Value	Ton	Total
625	Neem	42	3.50	Pole	133	133	0.10	200
626	Neem	34	3.00	Pole	133	133	0.10	200
627	Neem	28	3.00	Pole	73	73	0.05	100
628	Neem	43	3.50	Pole	133	133	0.10	200
629	Neem	19	2.50	Pole	73	73	0.05	100
630	Neem	27	3.00	Pole	73	73	0.05	100
631	Neem	41	3.50	Pole	133	133	0.10	200
632	Neem	31	3.50	Pole	133	133	0.10	200
633	Neem	29	3.00	Pole	73	73	0.05	100
634	Neem	39	3.50	Pole	133	133	0.10	200
635	Neem	26	2.50	Pole	73	73	0.05	100
636	Neem	20	2.50	Pole	73	73	0.05	100
637	Neem	44	2.50	Pole	133	133	0.10	200
638	Neem	42	3.50	Pole	133	133	0.10	200
639	Neem	48	3.50	Pole	266	266	0.15	300
640	Neem	43	3.00	Pole	133	133	0.10	200
641	Neem	20	2.50	Pole	73	73	0.05	100
642	Neem	16	2.50	Pole	73	73	0.05	100
643	Neem	37	2.70	Pole	133	133	0.10	200
644	Neem	28	3.00	Pole	73	73	0.05	100
645	Neem	30	2.50	Pole	73	73	0.05	100
646	Peltophorum	24	3.50	Pole	73	73	0.05	100
647	Neem	35	3.50	Pole	133	133	0.10	200
648	Peltophorum	30	3.00	Pole	73	73	0.05	100
649	Peltophorum	25	3.00	Pole	73	73	0.05	100
650	Peltophorum	32	3.00	Pole	133	133	0.10	200
651	Peltophorum	23	3.00	Pole	73	73	0.05	100
652	Peltophorum	26	3.00	Pole	73	73	0.05	100
653	Peltophorum	37	3.20	Pole	133	133	0.10	200
654	Peltophorum	42	3.50	Pole	133	133	0.10	200
655	Peltophorum	32	3.00	Pole	133	133	0.10	200
656	Neem	41	3.00	Pole	133	133	0.10	200
657	Peltophorum	54	3.50	Pole	266	266	0.15	300
658	Neem	34	3.20	Pole	133	133	0.10	200
659	Neem	32	3.00	Pole	133	133	0.10	200
660	Parikikamppa	22	2.50	Pole	73	73	0.05	100
661	Neem	41	4.00	Pole	133	133	0.10	200
662	Neem	34	3.20	Pole	133	133	0.10	200
663	Neem	35	3.00	Pole	133	133	0.10	200
664	Neem	35	3.00	Pole	133	133	0.10	200
665	Peltophorum	22	3.20	Pole	73	73	0.05	100
666	Neem	18	2.50	Pole	73	73	0.05	100
667	Neem	17	3.00	Pole	73	73	0.05	100
668	Neem	13	3.00	Pole	73	73	0.05	100
669	Neem	24	3.00	Pole	73	73	0.05	100
670	Neem	23	3.00	Pole	73	73	0.05	100
671	Neem	39	3.20	Pole	133	133	0.10	200
672	Peltophorum	27	3.00	Pole	73	73	0.05	100
673	Peltophorum	22	3.50	Pole	73	73	0.05	100
674	Peltophorum	36	3.50	Pole	133	133	0.10	200
675	Peltophorum	39	3.50	Pole	133	133	0.10	200
676	Neem	51	4.00	Pole	266	266	0.15	300
677	Neem	35	3.50	Pole	133	133	0.10	200
678	Peltophorum	25	3.50	Pole	73	73	0.05	100
679	Peltophorum	31	3.00	Pole	133	133	0.10	200
680	Neem	32	3.50	Pole	133	133	0.10	200
681	Peltophorum	34	3.50	Pole	133	133	0.10	200

FSO.C.L.

ROCHIKUR

	Species of Tree	Girth of Tree in CM	Height of Tree in MTR	Total CMT	Rate	Value	Ton	Total
682	Peltophorum	42	4.00	Pole	133	133	0.10	200
683	Peltophorum	36	4.00	Pole	133	133	0.10	200
684	Peltophorum	53	5.20	Pole	266	266	0.15	300
685	Peltophorum	25	3.50	Pole	73	73	0.05	100
686	Peltophorum	43	5.00	Pole	133	133	0.10	200
687	Peltophorum	46	5.00	Pole	266	266	0.15	300
688	Peltophorum	46	5.00	Pole	266	266	0.15	300
689	Peltophorum	38	4.50	Pole	133	133	0.10	200
690	Peltophorum	46	5.50	Pole	266	266	0.15	300
691	Peltophorum	37	4.00	Pole	133	133	0.10	200
692	Peltophorum	54	5.00	Pole	266	266	0.15	300
693	Neem	45	4.50	Pole	133	133	0.10	200
694	Peltophorum	31	4.50	Pole	133	133	0.10	200
695	Peltophorum	22	3.00	Pole	73	73	0.05	100
696	Peltophorum	44	4.00	Pole	133	133	0.10	200
697	Peltophorum	41	4.00	Pole	133	133	0.10	200
698	Peltophorum	52	4.50	Pole	266	266	0.15	300
699	Peltophorum	39	4.50	Pole	133	133	0.10	200
700	Peltophorum	54	4.50	Pole	266	266	0.15	300
701	Peltophorum	43	4.50	Pole	133	133	0.10	200
702	Peltophorum	19	3.00	Pole	73	73	0.05	100
703	Peltophorum	41	5.50	Pole	133	133	0.10	200
704	Peltophorum	41	6.00	Pole	133	133	0.10	200
705	Peltophorum	29	3.50	Pole	73	73	0.05	100
706	Peltophorum	31	3.00	Pole	133	133	0.10	200
707	Kanuga	15	2.50	Pole	73	73	0.05	100
708	Kanuga	14	2.50	Pole	73	73	0.05	100
709	Kanuga	14	2.50	Pole	73	73	0.05	100
710	Kanuga	13	2.50	Pole	73	73	0.05	100
711	Kanuga	14	2.50	Pole	73	73	0.05	100
712	Peltophorum	25	2.50	Pole	73	73	0.05	100
713	Peltophorum	31	3.00	Pole	133	133	0.10	200
714	Kanuga	13	2.50	Pole	73	73	0.05	100
715	Kanuga	15	2.50	Pole	73	73	0.05	100
716	Neem	21	2.00	Pole	73	73	0.05	100
717	Neem	16	2.80	Pole	73	73	0.05	100
718	Neem	34	3.00	Pole	133	133	0.10	200
719	Durusena	97	6.00	0.35	28254	9889	0.44	874
720	Subabul	51	6.00	Pole	266	266	0.15	300
721	Kanuga	12	2.80	Pole	73	73	0.05	100
722	Kanuga	10	2.50	Pole	73	73	0.05	100
723	Kanuga	11	2.50	Pole	73	73	0.05	100
724	Kanuga	13	2.50	Pole	73	73	0.05	100
725	Kanuga	12	2.50	Pole	73	73	0.05	100
726	Kanuga	14	3.00	Pole	73	73	0.05	100
727	Kanuga	13	2.50	Pole	73	73	0.05	100
728	Kanuga	12	2.50	Pole	73	73	0.05	100
729	Kanuga	12	3.00	Pole	73	73	0.05	100
730	Kanuga	14	2.50	Pole	73	73	0.05	100
731	Kanuga	11	2.50	Pole	73	73	0.05	100
732	Kanuga	35	3.00	Pole	133	133	0.10	200
733	Kanuga	15	3.00	Pole	73	73	0.05	100
734	Nemalinara	11	2.50	Pole	73	73	0.05	100
735	Kanuga	14	3.00	Pole	73	73	0.05	100
736	Neem	43	4.00	Pole	133	133	0.10	200
737	Neem	32	4.00	Pole	133	133	0.10	200
738	Peltophorum	38	4.50	Pole	133	133	0.10	200

FSO-CL

an.kilbur

628893/2022/FOREST (SEZ)

SNO	Name of Tree	Girth of Tree in CM	Height of Tree in MTR	Total CMT	Rate	Value	Ton	Total
739	Peltophorum	20	3.50	Pole	73	73	0.05	100
740	Neem	28	4.00	Pole	73	73	0.05	100
741	Peltophorum	40	4.50	Pole	133	133	0.10	200
742	Peltophorum	35	3.00	Pole	133	133	0.10	200
743	Peltophorum	21	3.50	Pole	73	73	0.05	100
744	Kanuga	14	2.80	Pole	73	73	0.05	100
745	Kanuga	17	3.00	Pole	73	73	0.05	100
746	Kanuga	17	3.00	Pole	73	73	0.05	100
747	Kanuga	17	2.80	Pole	73	73	0.05	100
748	Kanuga	14	2.50	Pole	73	73	0.05	100
749	Kanuga	11	2.80	Pole	73	73	0.05	100
750	Moduga	24	2.00	Pole	73	73	0.05	100
751	Peltophorum	22	3.00	Pole	73	73	0.05	100
752	Peltophorum	32	2.50	Pole	133	133	0.10	200
753	Peltophorum	31	3.00	Pole	133	133	0.10	200
754	Peltophorum	44	2.80	Pole	133	133	0.10	200
755	Peltophorum	35	3.00	Pole	133	133	0.10	200
756	Peltophorum	32	3.20	Pole	133	133	0.10	200
757	Peltophorum	35	4.00	Pole	133	133	0.10	200
758	Peltophorum	29	3.50	Pole	73	73	0.05	100
759	Peltophorum	33	3.50	Pole	133	133	0.10	200
760	Peltophorum	44	4.00	Pole	133	133	0.10	200
761	Peltophorum	62	5.50	0.13	20582	2676	0.16	325
762	Peltophorum	40	3.00	Pole	133	133	0.10	200
763	Peltophorum	45	4.00	Pole	133	133	0.10	200
764	Neem	22	2.80	Pole	73	73	0.05	100
765	Neem	57	5.00	Pole	266	266	0.15	300
766	Neem	35	3.50	Pole	133	133	0.10	200
767	Neem	24	3.00	Pole	73	73	0.05	100
768	Neem	26	3.00	Pole	73	73	0.05	100
769	Peltophorum	44	3.00	Pole	133	133	0.10	200
770	Neem	15	2.80	Pole	73	73	0.05	100
771	Neem	24	3.00	Pole	73	73	0.05	100
772	Peltophorum	25	3.50	Pole	73	73	0.05	100
773	Peltophorum	30	3.00	Pole	73	73	0.05	100
774	Peltophorum	40	3.80	Pole	133	133	0.10	200
775	Peltophorum	42	4.50	Pole	133	133	0.10	200
776	Peltophorum	31	3.50	Pole	133	133	0.10	200
777	Peltophorum	38	3.00	Pole	133	133	0.10	200
778	Peltophorum	38	3.50	Pole	133	133	0.10	200
779	Neem	24	3.00	Pole	73	73	0.05	100
780	Neem	32	3.00	Pole	133	133	0.10	200
781	Neem	26	3.00	Pole	73	73	0.05	100
782	Neem	17	2.80	Pole	73	73	0.05	100
783	Neem	22	2.80	Pole	73	73	0.05	100
784	Neem	22	2.50	Pole	73	73	0.05	100
785	Neem	25	3.00	Pole	73	73	0.05	100
786	Neem	22	3.00	Pole	73	73	0.05	100
787	Neem	15	2.80	Pole	73	73	0.05	100
788	Neem	22	2.80	Pole	73	73	0.05	100
789	Neem	31	3.00	Pole	133	133	0.10	200
790	Neem	39	3.50	Pole	133	133	0.10	200
791	Neem	18	3.00	Pole	73	73	0.05	100
792	Neem	26	3.00	Pole	73	73	0.05	100
793	Neem	29	3.00	Pole	73	73	0.05	100
794	Neem	24	3.00	Pole	73	73	0.05	100
795	Neem	28	3.00	Pole	73	73	0.05	100

FIO-CL

PRO. Shikhar

602895/2021/FOREST(SEZ)

SNO	Name of Tree	Girth of Tree in CM	Height of Tree in MTR	Total CMT	Rate	Value	Ton	Total
797	Neem	30	3.50	Pole	73	73	0.05	100
798	Peltophorum	26	3.00	Pole	73	73	0.05	100
799	Neem	35	3.50	Pole	73	73	0.05	100
800	Neem	37	3.50	Pole	133	133	0.10	200
801	Neem	39	3.50	Pole	133	133	0.10	200
802	Neem	23	3.50	Pole	133	133	0.10	200
803	Neem	36	3.50	Pole	73	73	0.05	100
804	Neem	27	3.00	Pole	133	133	0.10	200
805	Neem	24	3.00	Pole	73	73	0.05	100
806	Neem	25	3.80	Pole	73	73	0.05	100
807	Peltophorum	48	4.50	Pole	73	73	0.05	100
808	Peltophorum	59	5.00	Pole	266	266	0.15	300
809	Neem	30	3.00	Pole	266	266	0.15	300
810	Neem	20	3.50	Pole	73	73	0.05	100
811	Neem	34	3.50	Pole	73	73	0.05	100
812	Neem	43	4.00	Pole	133	133	0.10	200
813	Neem	32	3.00	Pole	133	133	0.10	200
814	Neem	20	3.00	Pole	133	133	0.10	200
815	Neem	35	3.00	Pole	73	73	0.05	100
816	Neem	27	3.00	Pole	133	133	0.10	200
817	Neem	34	3.50	Pole	73	73	0.05	100
818	Neem	35	3.80	Pole	133	133	0.10	200
819	Neem	35	3.00	Pole	133	133	0.10	200
820	Neem	25	3.00	Pole	73	73	0.05	100
821	Neem	30	3.00	Pole	73	73	0.05	100
822	Neem	27	3.00	Pole	73	73	0.05	100
823	Neem	35	3.50	Pole	73	73	0.05	100
824	Neem	20	3.00	Pole	133	133	0.10	200
825	Neem	25	3.00	Pole	73	73	0.05	100
826	Neem	33	3.00	Pole	73	73	0.05	100
827	Neem	25	3.00	Pole	133	133	0.10	200
828	Neem	34	4.50	Pole	73	73	0.05	100
829	Neem	31	3.00	Pole	133	133	0.10	200
830	Neem	38	3.50	Pole	133	133	0.10	200
831	Neem	30	3.00	Pole	73	73	0.05	100
832	Neem	28	3.00	Pole	73	73	0.05	100
833	Neem	26	3.00	Pole	73	73	0.05	100
834	Neem	28	3.00	Pole	73	73	0.05	100
835	Neem	24	3.00	Pole	73	73	0.05	100
836	Neem	29	3.00	Pole	73	73	0.05	100
837	Neem	32	3.50	Pole	133	133	0.10	200
838	Neem	42	4.00	Pole	133	133	0.10	200
839	Neem	25	3.00	Pole	73	73	0.05	100
840	Nemalinara	27	3.00	Pole	73	73	0.05	100
841	Neem	37	3.40	Pole	73	73	0.05	100
842	Neem	35	3.50	Pole	133	133	0.10	200
843	Neem	41	4.50	Pole	133	133	0.10	200
844	Neem	37	4.00	Pole	133	133	0.10	200
845	Neem	48	4.50	Pole	266	266	0.15	300
846	Neem	29	3.00	Pole	73	73	0.05	100
847	Maddi chettu	35	3.00	Pole	133	133	0.10	200
848	Maddi chettu	34	3.50	Pole	133	133	0.10	200
849	Maddi chettu	32	3.50	Pole	133	133	0.10	200
850	Peltophorum	31	4.00	Pole	133	133	0.10	200
851	Peltophorum	44	4.00	Pole	133	133	0.10	200
852	Peltophorum	30	3.50	Pole	73	73	0.05	100

F30.6L

F30.6L/kur

602895/2022/ROREST(SEC)

SNO	Name of Tree	girth of Tree in CM	Height of Tree in MTR	Total CMT	Rate	Value	Ton	Total
853	Peltophorum	43	4.50	Pole	133	133	0.10	200
854	Peltophorum	30	3.00	Pole	73	73	0.05	100
855	Peltophorum	22	3.00	Pole	73	73	0.05	100
856	Peltophorum	58	5.50	Pole	266	266	0.15	300
857	Peltophorum	48	5.00	Pole	266	266	0.15	300
858	Peltophorum	69	6.00	0.18	20582	3705	0.23	449
859	Peltophorum	65	6.00	0.16	20582	3293	0.20	399
860	Gulmohar	22	3.00	Pole	73	73	0.05	100
861	Maddi chettu	29	3.00	Pole	73	73	0.05	100
862	Maddi chettu	22	3.00	Pole	73	73	0.05	100
863	Maddi chettu	33	3.00	Pole	133	133	0.10	200
864	Maddi chettu	32	3.00	Pole	133	133	0.10	200
865	Maddi chettu	27	3.00	Pole	73	73	0.05	100
866	Maddi chettu	34	3.50	Pole	133	133	0.10	200
867	Maddi chettu	36	3.50	Pole	133	133	0.10	200
868	Maddi chettu	40	3.50	Pole	133	133	0.10	200
869	Neem	64	5.50	0.14	20582	2881	0.18	349
870	Moduga	30	4.00	Pole	73	73	0.05	100
871	Maddi chettu	39	3.50	Pole	133	133	0.10	200
872	Maddi chettu	43	4.50	Pole	133	133	0.10	200
873	Maddi chettu	47	4.50	Pole	266	266	0.15	300
874	Maddi chettu	47	4.00	Pole	266	266	0.15	300
875	Peltophorum	73	6.00	0.20	20582	4116	0.25	499
876	Peltophorum	74	5.50	0.19	20582	3911	0.24	474
877	Kanuga	24	3.00	Pole	73	73	0.05	100
878	Allaneredu	35	3.80	Pole	133	133	0.10	200
879	Allaneredu	14	3.00	Pole	73	73	0.05	100
880	Allaneredu	22	3.00	Pole	73	73	0.05	100
881	Allaneredu	38	3.80	Pole	133	133	0.10	200
882	Maddi chettu	50	4.00	Pole	266	266	0.15	300
883	Allaneredu	22	3.00	Pole	73	73	0.05	100
884	Allaneredu	29	3.80	Pole	73	73	0.05	100
885	Allaneredu	25	3.00	Pole	73	73	0.05	100
886	Allaneredu	15	3.00	Pole	73	73	0.05	100
887	Allaneredu	18	3.00	Pole	73	73	0.05	100
888	Allaneredu	22	3.00	Pole	73	73	0.05	100
889	Allaneredu	14	3.00	Pole	73	73	0.05	100
890	Neem	21	3.00	Pole	73	73	0.05	100
891	Maddi chettu	29	3.00	Pole	73	73	0.05	100
892	Allaneredu	19	3.00	Pole	73	73	0.05	100
893	Allaneredu	15	3.00	Pole	73	73	0.05	100
894	Allaneredu	26	3.00	Pole	73	73	0.05	100
895	Allaneredu	15	3.00	Pole	73	73	0.05	100
896	Allaneredu	19	3.50	Pole	73	73	0.05	100
897	Allaneredu	11	3.50	Pole	73	73	0.05	100
898	Allaneredu	16	3.50	Pole	73	73	0.05	100
899	Allaneredu	25	3.50	Pole	73	73	0.05	100
900	Neem	38	3.50	Pole	133	133	0.10	200
901	Allaneredu	25	3.50	Pole	73	73	0.05	100
902	Allaneredu	22	3.80	Pole	73	73	0.05	100
903	Allaneredu	13	3.00	Pole	73	73	0.05	100
904	Allaneredu	14	3.00	Pole	73	73	0.05	100
905	Neem	29	3.00	Pole	73	73	0.05	100
906	Narlinga	18	3.50	Pole	73	73	0.05	100
907	Gulmohar	31	3.00	Pole	133	133	0.10	200
908	Neem	24	3.00	Pole	73	73	0.05	100
909	Gulmohar	19	3.00	Pole	73	73	0.05	100

FSO.C.C.

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SNO	Name of Tree	Girth of Tree CM	Height of Tree in MTR	Total CMT	Rate	Value	Ton	Total
910	Neem	25	3.00	Pole	73	73	0.05	100
911	Neem	33	3.50	Pole	133	133	0.10	200
912	Aare	26	3.00	Pole	73	73	0.05	100
913	Aare	26	3.00	Pole	73	73	0.05	100
914	Neem	28	3.00	Pole	73	73	0.05	100
915	Neem	32	3.50	Pole	133	133	0.10	200
916	Neem	40	3.00	Pole	133	133	0.10	200
917	Neem	28	3.00	Pole	73	73	0.05	100
918	Narlinga	16	3.00	Pole	73	73	0.05	100
919	Neem	22	3.00	Pole	73	73	0.05	100
920	Neem	21	3.00	Pole	73	73	0.05	100
921	Neem	28	3.00	Pole	73	73	0.05	100
922	Neem	20	3.00	Pole	73	73	0.05	100
923	Neem	35	3.50	Pole	133	133	0.10	200
924	Neem	36	3.00	Pole	133	133	0.10	200
925	Gulmohar	17	3.00	Pole	73	73	0.05	100
926	Neem	22	3.00	Pole	73	73	0.05	100
927	Neem	20	3.00	Pole	73	73	0.05	100
928	Neem	38	3.50	Pole	133	133	0.10	200
929	Neem	18	3.00	Pole	73	73	0.05	100
930	Neem	25	3.00	Pole	73	73	0.05	100
931	Narlinga	29	3.00	Pole	73	73	0.05	100
932	Narlinga	26	3.00	Pole	73	73	0.05	100
933	Rela	24	3.00	Pole	73	73	0.05	100
934	Neem	22	3.20	Pole	73	73	0.05	100
935	Peltophorum	29	3.20	Pole	73	73	0.05	100
936	Neem	26	3.50	Pole	73	73	0.05	100
937	Rela	25	3.50	Pole	73	73	0.05	100
938	Allaneredu	38	3.80	Pole	133	133	0.10	200
939	Allaneredu	11	2.50	Pole	73	73	0.05	100
940	Marri chettu	15	2.50	Pole	73	73	0.05	100
941	Marri chettu	20	3.50	Pole	73	73	0.05	100
942	Neem	13	2.80	Pole	73	73	0.05	100
943	Peltophorum	25	3.00	Pole	73	73	0.05	100
944	Peltophorum	39	3.50	Pole	133	133	0.10	200
945	Peltophorum	33	3.20	Pole	133	133	0.10	200
946	Peltophorum	33	3.00	Pole	133	133	0.10	200
947	Peltophorum	28	3.00	Pole	73	73	0.05	100
948	Peltophorum	30	3.50	Pole	73	73	0.05	100
949	Aare	54	4.50	Pole	266	266	0.15	300
950	Aare	20	3.80	Pole	73	73	0.05	100
951	Neem	26	3.00	Pole	73	73	0.05	100
952	Peltophorum	28	3.00	Pole	73	73	0.05	100
953	Neem	35	3.20	Pole	133	133	0.10	200
954	Gulmohar	19	3.00	Pole	73	73	0.05	100
955	Neem	20	3.00	Pole	73	73	0.05	100
956	Marri chettu	29	3.00	Pole	73	73	0.05	100
957	Peltophorum	34	3.00	Pole	133	133	0.10	200
958	Rela	37	3.50	Pole	133	133	0.10	200
959	Rela	21	3.00	Pole	73	73	0.05	100
960	Allaneredu	27	3.20	Pole	73	73	0.05	100
961	Marri chettu	17	3.00	Pole	73	73	0.05	100
962	Neem	26	3.00	Pole	73	73	0.05	100
963	Neem	22	3.00	Pole	73	73	0.05	100
964	Neem	22	3.00	Pole	73	73	0.05	100
965	Neem	24	3.00	Pole	73	73	0.05	100
966	Neem	17	3.00	Pole	73	73	0.05	100

FSO: a.

gan.wilku

Sl. No.	Name of Tree	Girth of Tree (CM)	Height of Tree in MTR	Total CMT	Rate	Value	Ton	Total
967	Narlinga	26	3.00	Pole	73	73	0.05	100
968	Neem	19	3.00	Pole	73	73	0.05	100
969	Neem	24	3.00	Pole	73	73	0.05	100
970	Neem	24	3.00	Pole	73	73	0.05	100
971	Neem	18	3.20	Pole	73	73	0.05	100
972	Neem	17	3.00	Pole	73	73	0.05	100
973	Neem	18	3.00	Pole	73	73	0.05	100
974	Neem	22	3.00	Pole	73	73	0.05	100
975	Neem	21	3.00	Pole	73	73	0.05	100
976	Neem	17	2.80	Pole	73	73	0.05	100
977	Neem	13	2.50	Pole	73	73	0.05	100
978	Neem	13	2.50	Pole	73	73	0.05	100
979	Neem	21	2.80	Pole	73	73	0.05	100
980	Neem	21	3.00	Pole	73	73	0.05	100
981	Narlinga	13	2.50	Pole	73	73	0.05	100
982	Neem	27	3.00	Pole	73	73	0.05	100
983	Neem	18	2.80	Pole	73	73	0.05	100
984	Neem	20	3.00	Pole	73	73	0.05	100
985	Neem	17	2.50	Pole	73	73	0.05	100
986	Neem	14	2.50	Pole	73	73	0.05	100
987	Neem	15	2.50	Pole	73	73	0.05	100
988	Neem	22	2.80	Pole	73	73	0.05	100
989	Neem	17	2.80	Pole	73	73	0.05	100
990	Neem	14	2.50	Pole	73	73	0.05	100
991	Neem	14	2.50	Pole	73	73	0.05	100
992	Neem	13	2.50	Pole	73	73	0.05	100
993	Neem	36	3.80	Pole	133	133	0.10	200
994	Neem	13	2.50	Pole	73	73	0.05	100
995	Aare	16	2.50	Pole	73	73	0.05	100
996	Neem	13	2.50	Pole	73	73	0.05	100
997	Neem	12	2.50	Pole	73	73	0.05	100
998	Peltophorum	44	4.50	Pole	133	133	0.10	200
999	Peltophorum	40	4.00	Pole	133	133	0.10	200
1000	Neem	39	3.50	Pole	133	133	0.10	200
1001	Neem	15	3.00	Pole	73	73	0.05	100
1002	Barranka chettu	27	3.50	Pole	73	73	0.05	100
1003	Neem	22	3.00	Pole	73	73	0.05	100
1004	Neem	11	2.50	Pole	73	73	0.05	100
1005	Kanuga	20	3.00	Pole	73	73	0.05	100
1006	Peltophorum	59	5.50	Pole	266	266	0.15	300
1007	Peltophorum	42	3.80	Pole	133	133	0.10	200
1008	Neem	30	3.00	Pole	73	73	0.05	100
1009	Neem	21	3.00	Pole	73	73	0.05	100
1010	Peltophorum	29	3.00	Pole	73	73	0.05	100
1011	Neem	33	3.00	Pole	133	133	0.10	200
1012	Neem	12	2.50	Pole	73	73	0.05	100
1013	Neem	7	2.50	Pole	73	73	0.05	100
1014	Neem	34	3.50	Pole	133	133	0.10	200
1015	Neem	10	2.50	Pole	73	73	0.05	100
1016	Neem	19	3.00	Pole	73	73	0.05	100
1017	Neem	20	2.50	Pole	73	73	0.05	100
1018	Neem	14	2.50	Pole	73	73	0.05	100
1019	Neem	34	2.50	Pole	133	133	0.10	200
1020	Narlinga	20	2.50	Pole	73	73	0.05	100
1021	Peltophorum	40	3.00	Pole	133	133	0.10	200
1022	Neem	46	3.50	Pole	266	266	0.15	300
1023	Neem	26	3.50	Pole	73	73	0.05	100

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Sl No	Name of Tree	Girth of Tree in CM	Height of Tree in MTR	Total CMT	Rate	Value	Ton	Total
1024	Kanuga	28	3.50	Pole	73	73	0.05	100
1025	Kanuga	13	2.50	Pole	73	73	0.05	100
1026	Tellathumma	17	2.80	Pole	73	73	0.05	100
1027	Tellathumma	17	2.80	Pole	73	73	0.05	100
1028	Neem	12	2.50	Pole	73	73	0.05	100
1029	Neem	16	2.50	Pole	73	73	0.05	100
1030	Kanuga	31	3.00	Pole	133	133	0.10	200
1031	Kanuga	22	2.80	Pole	73	73	0.05	100
1032	Neem	25	3.00	Pole	73	73	0.05	100
1033	Peltophorum	25	3.00	Pole	73	73	0.05	100
1034	Neem	18	2.80	Pole	73	73	0.05	100
1035	Kanuga	14	2.80	Pole	73	73	0.05	100
1036	Kanuga	27	3.00	Pole	73	73	0.05	100
1037	Neem	30	2.80	Pole	73	73	0.05	100
1038	Kanuga	24	3.00	Pole	73	73	0.05	100
1039	Kanuga	18	3.00	Pole	73	73	0.05	100
1040	Kanuga	17	2.80	Pole	73	73	0.05	100
1041	Kanuga	17	3.00	Pole	73	73	0.05	100
1042	Kanuga	27	3.00	Pole	73	73	0.05	100
1043	Kanuga	24	3.00	Pole	73	73	0.05	100
1044	Kanuga	12	3.00	Pole	73	73	0.05	100
1045	Neem	37	3.50	Pole	133	133	0.10	200
1046	Kanuga	30	3.00	Pole	73	73	0.05	100
1047	Peltophorum	44	4.50	Pole	133	133	0.10	200
1048	Peltophorum	33	4.00	Pole	133	133	0.10	200
1049	Peltophorum	32	3.50	Pole	133	133	0.10	200
1050	Peltophorum	33	3.00	Pole	133	133	0.10	200
1051	Kanuga	11	3.00	Pole	73	73	0.05	100
1052	Neem	17	2.50	Pole	73	73	0.05	100
1053	Kanuga	21	3.00	Pole	73	73	0.05	100
1054	Peltophorum	48	4.00	Pole	266	266	0.15	300
1055	Peltophorum	22	3.50	Pole	73	73	0.05	100
1056	Neem	26	3.00	Pole	73	73	0.05	100
1057	Kanuga	12	2.50	Pole	73	73	0.05	100
1058	Kanuga	12	2.50	Pole	73	73	0.05	100
1059	Neem	14	2.50	Pole	73	73	0.05	100
1060	Neem	21	3.00	Pole	73	73	0.05	100
1061	Kanuga	14	2.80	Pole	73	73	0.05	100
1062	Kanuga	12	2.50	Pole	73	73	0.05	100
1063	Kanuga	15	2.80	Pole	73	73	0.05	100
1064	Kanuga	12	2.80	Pole	73	73	0.05	100
1065	Kanuga	13	3.00	Pole	73	73	0.05	100
1066	Kanuga	13	3.00	Pole	73	73	0.05	100
1067	Kanuga	13	3.00	Pole	73	73	0.05	100
1068	Kanuga	13	3.00	Pole	73	73	0.05	100
1069	Kanuga	16	3.50	Pole	73	73	0.05	100
1070	Neem	31	3.50	Pole	133	133	0.10	200
1071	Neem	16	2.80	Pole	73	73	0.05	100
1072	Peltophorum	39	4.00	Pole	133	133	0.10	200
1073	Peltophorum	21	3.50	Pole	73	73	0.05	100
1074	Aare	24	3.00	Pole	73	73	0.05	100
1075	Peltophorum	34	3.50	Pole	133	133	0.10	200
1076	Kanuga	24	3.50	Pole	73	73	0.05	100
1077	Kanuga	23	3.50	Pole	73	73	0.05	100
1078	Neem	15	2.50	Pole	73	73	0.05	100
1079	Neem	26	2.80	Pole	73	73	0.05	100
1080	Neem	27	3.00	Pole	73	73	0.05	100

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K. S. Kulkarni

622895/2022/ROREST(SEZ)

No.	Name of Tree	Girth of Tree in CM	Height of Tree in MTR	Total CMT	Rate	Value	Ton	Total
1081	Kanuga	19	3.00	Pole	73	73	0.05	100
1082	Kanuga	16	3.00	Pole	73	73	0.05	100
1083	Kanuga	19	3.00	Pole	73	73	0.05	100
1084	Kanuga	28	3.50	Pole	73	73	0.05	100
1085	Kanuga	25	3.00	Pole	73	73	0.05	100
1086	Peltophorum	42	3.80	Pole	133	133	0.10	200
1087	Kanuga	28	3.50	Pole	73	73	0.05	100
1088	Neem	22	2.80	Pole	73	73	0.05	100
1089	Neem	27	3.00	Pole	73	73	0.05	100
1090	Kanuga	23	3.00	Pole	73	73	0.05	100
1091	Kanuga	10	3.00	Pole	73	73	0.05	100
1092	Kanuga	21	3.00	Pole	73	73	0.05	100
1093	Neem	17	3.00	Pole	73	73	0.05	100
1094	Tellathumma	35	3.50	Pole	133	133	0.10	200
1095	Neem	13	2.50	Pole	73	73	0.05	100
1096	Kanuga	26	3.50	Pole	73	73	0.05	100
1097	Neem	18	2.50	Pole	73	73	0.05	100
1098	Neem	23	2.80	Pole	73	73	0.05	100
1099	Kanuga	18	3.00	Pole	73	73	0.05	100
1100	Kanuga	21	2.80	Pole	73	73	0.05	100
1101	Neem	17	2.80	Pole	73	73	0.05	100
1102	Neem	13	15.00	Pole	73	73	0.05	100
1103	Kanuga	20	3.00	Pole	73	73	0.05	100
1104	Nemalinara	23	3.00	Pole	73	73	0.05	100
1105	Rela	19	3.00	Pole	73	73	0.05	100
1106	Narlinga	23	3.00	Pole	73	73	0.05	100
1107	Neem	16	2.80	Pole	73	73	0.05	100
1108	Rela	26	3.00	Pole	73	73	0.05	100
1109	Neem	23	3.00	Pole	73	73	0.05	100
1110	Rela	13	2.50	Pole	73	73	0.05	100
1111	Soppera	15	2.80	Pole	73	73	0.05	100
1112	Neem	21	3.00	Pole	73	73	0.05	100
1113	Soppera	19	2.80	Pole	73	73	0.05	100
1114	Soppera	19	2.80	Pole	73	73	0.05	100
1115	Neem	15	3.00	Pole	73	73	0.05	100
1116	Rela	16	3.00	Pole	73	73	0.05	100
1117	Nemalinara	15	2.50	Pole	73	73	0.05	100
1118	Neem	37	3.80	Pole	133	133	0.10	200
1119	Nemalinara	15	3.00	Pole	73	73	0.05	100
1120	Narlinga	25	3.00	Pole	73	73	0.05	100
1121	Neem	26	3.00	Pole	73	73	0.05	100
1122	Narlinga	19	2.80	Pole	73	73	0.05	100
1123	Rela	20	3.00	Pole	73	73	0.05	100
1124	Rela	19	3.00	Pole	73	73	0.05	100
1125	Neem	31	2.80	Pole	133	133	0.10	200
1126	Neem	17	2.50	Pole	73	73	0.05	100
1127	Narlinga	27	2.80	Pole	73	73	0.05	100
1128	Neem	19	2.50	Pole	73	73	0.05	100
1129	Narlinga	16	2.80	Pole	73	73	0.05	100
1130	Gulmohar	50	4.50	Pole	266	266	0.15	300
1131	Gulmohar	19	3.00	Pole	73	73	0.05	100
1132	Gulmohar	21	3.00	Pole	73	73	0.05	100
1133	Gulmohar	34	3.00	Pole	133	133	0.10	200
1134	Kanuga	37	3.50	Pole	133	133	0.10	200
1135	Kanuga	45	4.50	Pole	133	133	0.10	200
1136	Nemalinara	35	4.00	Pole	133	133	0.10	200
1137	Kanuga	52	6.00	Pole	266	266	0.15	300

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D. K. Bhatnagar

SNO	Name of Tree	Girth of Tree In CM	Height of Tree In MTR	Total CMT	Rate	Value	Ton	Total
62895/2022/ROREST(SEZ)		70	6.50	0.18	20582	3705	0.23	443
1139	Kanuga	37	5.50	Pole	133	133	0.10	200
1140	Gulmohar	23	3.00	Pole	73	73	0.05	100
1141	Gulmohar	14	2.50	Pole	73	73	0.05	100
1142	Kanuga	14	2.50	Pole	73	73	0.05	100
1143	Gulmohar	35	2.80	Pole	133	133	0.10	200
1144	Gulmohar	37	3.50	Pole	133	133	0.10	200
1145	Gulmohar	38	3.80	Pole	133	133	0.10	200
1146	Gulmohar	75	5.50	0.20	20582	4116	0.25	443
1147	Adirathangedu	49	5.50	Pole	266	266	0.15	300
1148	Gulmohar	14	2.50	Pole	73	73	0.05	100
1149	Gulmohar	25	3.00	Pole	73	73	0.05	100
1150	Gulmohar	33	3.50	Pole	133	133	0.10	200
1151	Adirathangedu	42	4.50	Pole	133	133	0.10	200
1152	Gulmohar	20	2.80	Pole	73	73	0.05	100
1153	Kanuga	20	3.00	Pole	73	73	0.05	100
1154	Gulmohar	33	3.00	Pole	133	133	0.10	200
1155	Adirathangedu	44	3.80	Pole	133	133	0.10	200
1156	Harlinga	90	3.50	0.18	20582	3705	0.23	443
1157	Adirathangedu	45	4.50	Pole	133	133	0.10	200
1158	Adirathangedu	42	3.80	Pole	133	133	0.10	200
1159	Harlinga	19	2.80	Pole	73	73	0.05	100
1160	Gulmohar	15	2.50	Pole	73	73	0.05	100
1161	Neem	42	3.80	Pole	133	133	0.10	200
1162	Kanuga	24	3.00	Pole	73	73	0.05	100
1163	Kanuga	39	3.80	Pole	133	133	0.10	200
1164	Kanuga	22	2.80	Pole	73	73	0.05	100
1165	Kanuga	24	3.00	Pole	73	73	0.05	100
1166	Kanuga	25	3.00	Pole	73	73	0.05	100
1167	Kanuga	27	3.00	Pole	73	73	0.05	100
1168	Kanuga	13	2.50	Pole	73	73	0.05	100
1169	Gulmohar	15	2.50	Pole	73	73	0.05	100
1170	Gulmohar	14	2.50	Pole	73	73	0.05	100
1171	Neem	24	2.80	Pole	73	73	0.05	100
1172	Gulmohar	35	4.50	Pole	133	133	0.10	200
1173	Soppera	20	2.80	Pole	73	73	0.05	100
1174	Nermalinara	23	3.00	Pole	73	73	0.05	100
1175	Aare	16	2.50	Pole	73	73	0.05	100
1176	Harlinga	11	2.50	Pole	73	73	0.05	100
1177	Neem	43	4.50	Pole	133	133	0.10	200
1178	Gulmohar	26	3.00	Pole	73	73	0.05	100
1179	Gulmohar	23	3.00	Pole	73	73	0.05	100
1180	Aare	14	2.80	Pole	73	73	0.05	100
1181	Parikikamppa	16	2.50	Pole	73	73	0.05	100
1182	Moduga	19	2.80	Pole	73	73	0.05	100
1183	Pela	18	2.50	Pole	73	73	0.05	100
1184	Pela	14	2.50	Pole	73	73	0.05	100
1185	Moduga	14	2.50	Pole	73	73	0.05	100
1186	Gulmohar	23	3.00	Pole	73	73	0.05	100
1187	Neem	17	2.80	Pole	73	73	0.05	100
1188	Neem	21	3.00	Pole	73	73	0.05	100
1189	Neem	16	2.50	Pole	73	73	0.05	100
1190	Gulmohar	25	3.00	Pole	73	73	0.05	100
1191	Neem	19	2.80	Pole	73	73	0.05	100
1192	Neem	19	2.80	Pole	73	73	0.05	100
1193	Neem	21	3.00	Pole	73	73	0.05	100
1194	Parikikamppa	16	2.80	Pole	73	73	0.05	100

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Paul  
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SNO	Name of Tree	Girth of Tree in CM	Height of Tree in MTR	Total CMT	Rate	Value	Ton	Total
1252	Narlinga	14	2.50	Pole	73	73	0.05	100
1253	Aare	21	3.50	Pole	73	73	0.05	100
1254	Parikikamppa	26	3.20	Pole	73	73	0.05	100
1255	Parikikamppa	26	3.50	Pole	73	73	0.05	100
1256	Neem	41	4.50	Pole	133	133	0.10	200
1257	Gulmohar	19	2.80	Pole	73	73	0.05	100
1258	Narlinga	16	3.00	Pole	73	73	0.05	100
1259	Parikikamppa	15	2.80	Pole	73	73	0.05	100
1260	Soppera	41	5.50	Pole	133	133	0.10	200
1261	Neem	38	3.50	Pole	133	133	0.10	200
1262	Neem	34	5.00	Pole	133	133	0.10	200
1263	Neem	37	5.00	Pole	133	133	0.10	200
1264	Neem	81	4.00	0.16	20582	3293	0.20	399
1265	Neem	42	6.00	Pole	133	133	0.10	200
1266	Neem	77	4.50	0.17	20582	3499	0.21	424
1267	Neem	26	3.00	Pole	73	73	0.05	100
1268	Neem	37	4.00	Pole	133	133	0.10	200
1269	Neem	22	2.50	Pole	73	73	0.05	100
1270	Neem	35	3.50	Pole	133	133	0.10	200
1271	Neem	62	3.00	0.07	20582	1441	0.09	175
1272	Adivipanasasa	14	3.00	Pole	73	73	0.05	100
1273	Soppera	12	3.00	Pole	73	73	0.05	100
1274	Soppera	16	3.50	Pole	73	73	0.05	100
1275	Neem	77	6.00	0.22	20582	4528	0.28	549
1276	Neem	42	4.50	Pole	133	133	0.10	200
1277	Neem	37	3.00	Pole	133	133	0.10	200
1278	Neem	26	4.00	Pole	73	73	0.05	100
1279	Neem	63	6.00	0.15	20582	3087	0.19	374
1280	Neem	48	6.00	Pole	266	266	0.15	300
1281	Neem	53	6.00	Pole	266	266	0.15	300
1282	Neem	76	6.00	0.22	20582	4528	0.28	549
1283	Gulmohar	42	3.50	Pole	133	133	0.10	200
1284	Aare	24	2.00	Pole	73	73	0.05	100
1285	Aare	23	2.00	Pole	73	73	0.05	100
1286	Neem	116	6.00	0.50	28254	14127	0.63	1248
1287	Pathangi	33	3.00	Pole	133	133	0.10	200
1288	Pathangi	31	3.00	Pole	133	133	0.10	200
1289	Neem	43	4.00	Pole	133	133	0.10	200
1290	Tellathumma	41	3.50	Pole	133	133	0.10	200
1291	Neem	30	3.00	Pole	73	73	0.05	100
1292	Neem	50	4.50	Pole	266	266	0.15	300
1293	Neem	63	5.00	0.12	20582	2470	0.15	300
1294	Moduga	16	3.00	Pole	73	73	0.05	100
1295	Neem	20	2.50	Pole	73	73	0.05	100
1296	Moduga	42	3.50	Pole	133	133	0.10	200
1297	Neem	62	5.00	0.12	20582	2470	0.15	300
1298	Neem	73	6.00	0.20	20582	4116	0.25	499
1299	Rela	31	3.00	Pole	133	133	0.10	200
1300	Rela	19	2.50	Pole	73	73	0.05	100
1301	Rela	24	3.00	Pole	73	73	0.05	100
1302	Moduga	40	4.50	Pole	133	133	0.10	200
1303	Moduga	38	4.00	Pole	133	133	0.10	200
1304	Moduga	28	3.50	Pole	73	73	0.05	100
1305	Tellathumma	33	4.00	Pole	133	133	0.10	200
1306	Neem	22	3.00	Pole	73	73	0.05	100
1307	Gulmohar	32	3.50	Pole	133	133	0.10	200
1308	Gulmohar	40	4.00	Pole	133	133	0.10	200

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D. Anilkur

SNO	Name	DIAMETER (SEZ) in CM	Height of Tree in MTR	Total CMT	Rate	Value	Ton	Total
1309	Soppera	20	3.50	Pole	73	73	0.05	100
1310	Soppera	25	3.00	Pole	73	73	0.05	100
1311	Soppera	22	3.00	Pole	73	73	0.05	100
1312	Neem	34	3.50	Pole	133	133	0.10	200
1313	Neem	33	3.00	Pole	133	133	0.10	200
1314	Neem	24	3.00	Pole	73	73	0.05	100
1315	Neem	24	3.00	Pole	73	73	0.05	100
1316	Neem	36	5.00	Pole	133	133	0.10	200
1317	Neem	20	3.00	Pole	73	73	0.05	100
1318	Neem	24	3.00	Pole	73	73	0.05	100
1319	Neem	22	3.00	Pole	73	73	0.05	100
1320	Neem	23	2.50	Pole	73	73	0.05	100
1321	Neem	20	3.00	Pole	73	73	0.05	100
1322	Neem	21	2.50	Pole	73	73	0.05	100
1323	Neem	25	3.00	Pole	73	73	0.05	100
1324	Neem	24	3.00	Pole	73	73	0.05	100
1325	Tellathumma	25	3.00	Pole	73	73	0.05	100
1326	Gulmohar	24	2.50	Pole	73	73	0.05	100
1327	Gulmohar	15	2.00	Pole	73	73	0.05	100
1328	Moduga	50	4.00	Pole	266	266	0.15	300
1329	Moduga	5	5.00	Pole	73	73	0.05	100
1330	Moduga	52	4.00	Pole	266	266	0.15	300
1331	Moduga	77	5.50	0.20	20582	4116	0.25	499
1332	Moduga	44	4.00	Pole	133	133	0.10	200
1333	Soppera	17	2.00	Pole	73	73	0.05	100
1334	Soppera	18	2.00	Pole	73	73	0.05	100
1335	Moduga	34	3.50	Pole	133	133	0.10	200
1336	Moduga	44	4.00	Pole	133	133	0.10	200
1337	Moduga	23	2.50	Pole	73	73	0.05	100
1338	Moduga	28	3.00	Pole	73	73	0.05	100
1339	Tellathumma	20	2.50	Pole	73	73	0.05	100
1340	Tellathumma	21	2.00	Pole	73	73	0.05	100
1341	Subabul	21	3.00	Pole	73	73	0.05	100
1342	Tellathumma	15	2.00	Pole	73	73	0.05	100
1343	Nemalinara	31	3.00	Pole	133	133	0.10	200
1344	Nemalinara	23	3.00	Pole	73	73	0.05	100
1345	Tellathumma	23	2.50	Pole	73	73	0.05	100
1346	Subabul	44	4.00	Pole	133	133	0.10	200
1347	Neem	27	3.00	Pole	73	73	0.05	100
1348	Neem	26	3.00	Pole	73	73	0.05	100
1349	Moduga	55	4.00	Pole	266	266	0.15	300
1350	Moduga	48	3.50	Pole	266	266	0.15	300
1351	Nemalinara	30	3.00	Pole	73	73	0.05	100
1352	Nemalinara	40	3.50	Pole	133	133	0.10	200
1353	Tellathumma	29	3.00	Pole	73	73	0.05	100
1354	Neem	23	3.00	Pole	73	73	0.05	100
1355	Neem	19	2.50	Pole	73	73	0.05	100
1356	Tellathumma	68	5.00	0.14	20582	2881	0.18	349
1357	Nalla thumma	47	4.50	Pole	266	266	0.15	300
1358	Narlinga	25	3.00	Pole	73	73	0.05	100
1359	Neem	24	3.00	Pole	73	73	0.05	100
1360	Soppera	40	3.50	Pole	133	133	0.10	200
1361	Moduga	34	3.00	Pole	133	133	0.10	200
1362	Moduga	33	3.50	Pole	133	133	0.10	200
1363	Kunkudu chettu	22	2.50	Pole	73	73	0.05	100
1364	Neem	32	3.00	Pole	133	133	0.10	200
1365	Gulmohar	38	4.00	Pole	133	133	0.10	200

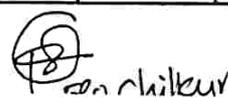
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FRD, Chitbur

622895/2021/FOREST(SEZ)

		Girth of Tree In CM	Height of Tree In MTR	Total CMT	Rate	Value	Ton	Total
1366	Neem	48		Pole	266	266	0.15	300
1367	Rela	22	2.50	Pole	73	73	0.05	100
1368	Rela	25	2.00	Pole	73	73	0.05	100
1369	Soppera	35	3.50	Pole	133	133	0.10	200
1370	Neem	36	3.50	Pole	133	133	0.10	200
1371	Moduga	32	3.00	Pole	133	133	0.10	200
1372	Neem	62	4.00	0.10	20582	2058	0.13	250
1373	Neem	40	3.50	Pole	133	133	0.10	200
1374	Tellathumma	43	4.00	Pole	133	133	0.10	200
1375	Neem	45	4.00	Pole	133	133	0.10	200
1376	Neem	14	2.50	Pole	73	73	0.05	100
1377	Neem	28	3.00	Pole	73	73	0.05	100
1378	Tellathumma	37	3.50	Pole	133	133	0.10	200
1379	Neem	24	3.00	Pole	73	73	0.05	100
1380	Narlinga	28	3.00	Pole	73	73	0.05	100
1381	Neem	46	3.50	Pole	266	266	0.15	300
1382	Neem	47	3.50	Pole	266	266	0.15	300
1383	Neem	33	3.00	Pole	133	133	0.10	200
1384	Neem	36	3.50	Pole	133	133	0.10	200
1385	Murikl thumma	25	3.50	Pole	73	73	0.05	100
1386	Regu	44	4.00	Pole	133	133	0.10	200
1387	Rogu	32	4.00	Pole	133	133	0.10	200
1388	Rela	24	3.00	Pole	73	73	0.05	100
1389	Rela	27	2.50	Pole	73	73	0.05	100
1390	Kanuga	17	2.00	Pole	73	73	0.05	100
1391	Kanuga	25	2.50	Pole	73	73	0.05	100
1392	Kanuga	20	2.00	Pole	73	73	0.05	100
1393	Adre	22	2.00	Pole	73	73	0.05	100
1394	Subabul	28	3.00	Pole	73	73	0.05	100
1395	Neem	46	4.00	Pole	266	266	0.15	300
1396	Soppera	23	3.00	Pole	73	73	0.05	100
1397	Neem	28	3.00	Pole	73	73	0.05	100
1398	Neem	30	3.40	Pole	73	73	0.05	100
1399	Kanuga	21	2.50	Pole	73	73	0.05	100
1400	Kanuga	20	2.00	Pole	73	73	0.05	100
1401	Neem	39	3.50	Pole	133	133	0.10	200
1402	Soppera	45	3.50	Pole	133	133	0.10	200
1403	Soppera	30	3.00	Pole	73	73	0.05	100
1404	Soppera	31	3.00	Pole	133	133	0.10	200
1405	Soppera	43	4.00	Pole	133	133	0.10	200
1406	Soppera	44	3.50	Pole	133	133	0.10	200
1407	Soppera	36	3.00	Pole	133	133	0.10	200
1408	Soppera	52	4.00	Pole	266	266	0.15	300
1409	Soppera	48	3.50	Pole	266	266	0.15	300
1410	Soppera	44	3.00	Pole	133	133	0.10	200
1411	Soppera	25	2.50	Pole	73	73	0.05	100
1412	Soppera	45	3.50	Pole	133	133	0.10	200
1413	Soppera	33	3.00	Pole	133	133	0.10	200
1414	Soppera	52	4.00	Pole	266	266	0.15	300
1415	Soppera	45	4.00	Pole	133	133	0.10	200
1416	Soppera	35	3.50	Pole	133	133	0.10	200
1417	Soppera	49	4.00	Pole	266	266	0.15	300
1418	Soppera	39	4.50	Pole	133	133	0.10	200
1419	Soppera	35	3.00	Pole	133	133	0.10	200
1420	Soppera	38	3.00	Pole	133	133	0.10	200
1421	Soppera	39	3.50	Pole	133	133	0.10	200
1422	Soppera	36	3.50	Pole	133	133	0.10	200

  
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622895/2022/FORREST(SEZ)

		Girth of Tree in CM	Height of Tree in MTR	Total CMT	Rate	Value	Ton	Total
1423	Soppera	29	3.00	Pole	73	73	0.05	100
1424	Soppera	35	3.50	Pole	133	133	0.10	200
1425	Kanuga	23	2.50	Pole	73	73	0.05	100
1426	Tellathumma	49	4.00	Pole	266	266	0.15	300
1427	Kanuga	15	2.00	Pole	73	73	0.05	100
1428	Neem	23	3.00	Pole	73	73	0.05	100
1429	Neem	21	3.00	Pole	73	73	0.05	100
1430	Rela	18	2.50	Pole	73	73	0.05	100
1431	Tellathumma	28	3.00	Pole	73	73	0.05	100
1432	Moduga	35	3.50	Pole	133	133	0.10	200
1433	Moduga	39	4.00	Pole	133	133	0.10	200
1434	Moduga	27	3.50	Pole	73	73	0.05	100
1435	Moduga	23	3.00	Pole	73	73	0.05	100
1436	Neem	21	3.50	Pole	73	73	0.05	100
1437	Neem	19	3.00	Pole	73	73	0.05	100
1438	Kanuga	24	2.50	Pole	73	73	0.05	100
1439	Soppera	29	3.00	Pole	73	73	0.05	100
1440	Moduga	96	6.00	0.35	28254	9889	0.44	874
1441	Soppera	11	2.00	Pole	73	73	0.05	100
1442	Soppera	19	2.50	Pole	73	73	0.05	100
1443	Neem	29	3.00	Pole	73	73	0.05	100
1444	Tellathumma	22	3.00	Pole	73	73	0.05	100
1445	Neem	17	3.00	Pole	73	73	0.05	100
1446	Kanuga	14	2.00	Pole	73	73	0.05	100
1447	Kanuga	15	2.50	Pole	73	73	0.05	100
1448	Rela	27	3.00	Pole	73	73	0.05	100
1449	Kanuga	14	2.00	Pole	73	73	0.05	100
1450	Kanuga	13	2.50	Pole	73	73	0.05	100
1451	Kanuga	17	2.50	Pole	73	73	0.05	100
1452	Kanuga	9	2.00	Pole	73	73	0.05	100
1453	Kanuga	16	2.00	Pole	73	73	0.05	100
1454	Kanuga	19	2.50	Pole	73	73	0.05	100
1455	Kanuga	16	2.50	Pole	73	73	0.05	100
1456	Narlinga	17	3.00	Pole	73	73	0.05	100
1457	Rela	16	2.50	Pole	73	73	0.05	100
1458	Tellathumma	23	3.50	Pole	73	73	0.05	100
1459	Tellathumma	24	3.00	Pole	73	73	0.05	100
1460	Soppera	45	4.00	Pole	133	133	0.10	200
1461	Soppera	26	3.50	Pole	73	73	0.05	100
1462	Soppera	21	3.00	Pole	73	73	0.05	100
1463	Soppera	20	2.00	Pole	73	73	0.05	100
1464	Soppera	42	4.00	Pole	133	133	0.10	200
1465	Soppera	27	3.50	Pole	73	73	0.05	100
1466	Neem	32	3.00	Pole	133	133	0.10	200
1467	Rela	11	2.50	Pole	73	73	0.05	100
1468	Soppera	47	4.00	Pole	266	266	0.15	300
1469	Soppera	29	3.00	Pole	73	73	0.05	100
1470	Neem	28	3.00	Pole	73	73	0.05	100
1471	Soppera	41	4.00	Pole	133	133	0.10	200
1472	Neem	25	2.50	Pole	73	73	0.05	100
1473	Neem	23	3.00	Pole	73	73	0.05	100
1474	Soppera	39	4.50	Pole	133	133	0.10	200
1475	Soppera	26	3.00	Pole	73	73	0.05	100
1476	Soppera	28	3.00	Pole	73	73	0.05	100
1477	Soppera	28	3.00	Pole	73	73	0.05	100
1478	Neem	26	3.00	Pole	73	73	0.05	100
1479	Neem	23	3.00	Pole	73	73	0.05	100

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602895/2022/FORREST(S.E.Z)

		Girth of Tree in CM	Height of Tree in MTR	Total CMT	Rate	Value	Ton	Total
1480	Neem	19	2.50	Pole	73	73	0.05	100
1481	Tellathumma	28	3.50	Pole	73	73	0.05	100
1482	Gulmohar	22	2.50	Pole	73	73	0.05	100
1483	Gulmohar	13	2.00	Pole	73	73	0.05	100
1484	Neem	32	3.00	Pole	133	133	0.10	200
1485	Tellathumma	24	3.00	Pole	73	73	0.05	100
1486	Neem	39	3.50	Pole	133	133	0.10	200
1487	Kanuga	19	2.50	Pole	73	73	0.05	100
1488	Neem	43	4.50	Pole	133	133	0.10	200
1489	Kanuga	29	3.00	Pole	73	73	0.05	100
1490	Kanuga	22	3.00	Pole	73	73	0.05	100
1491	Kanuga	21	3.00	Pole	73	73	0.05	100
1492	Kanuga	17	2.50	Pole	73	73	0.05	100
1493	Kanuga	12	2.00	Pole	73	73	0.05	100
1494	Kanuga	13	2.00	Pole	73	73	0.05	100
1495	Neem	26	3.00	Pole	73	73	0.05	100
1496	Kanuga	19	3.00	Pole	73	73	0.05	100
1497	Kanuga	18	2.50	Pole	73	73	0.05	100
1498	Kanuga	16	2.00	Pole	73	73	0.05	100
1499	Kanuga	12	2.00	Pole	73	73	0.05	100
1500	Kanuga	12	2.50	Pole	73	73	0.05	100
1501	Narlinga	14	3.00	Pole	73	73	0.05	100
1502	Narlinga	14	2.50	Pole	73	73	0.05	100
1503	Narlinga	14	3.00	Pole	73	73	0.05	100
1504	Barrenka chettu	18	3.00	Pole	73	73	0.05	100
1505	Kanuga	13	2.00	Pole	73	73	0.05	100
1506	Kanuga	14	2.50	Pole	73	73	0.05	100
1507	Kanuga	16	2.00	Pole	73	73	0.05	100
1508	Kanuga	11	2.00	Pole	73	73	0.05	100
1509	Kanuga	19	2.50	Pole	73	73	0.05	100
1510	Kanuga	16	2.00	Pole	73	73	0.05	100
1511	Kanuga	28	2.50	Pole	73	73	0.05	100
1512	Kanuga	29	3.00	Pole	73	73	0.05	100
1513	Neem	28	3.00	Pole	73	73	0.05	100
1514	Neem	30	3.50	Pole	73	73	0.05	100
1515	Neem	29	3.00	Pole	73	73	0.05	100
1516	Peltophorum	11	3.00	Pole	73	73	0.05	100
1517	Neem	24	3.00	Pole	73	73	0.05	100
1518	Peltophorum	22	3.00	Pole	73	73	0.05	100
1519	Neem	33	3.00	Pole	133	133	0.10	200
1520	Peltophorum	23	3.00	Pole	73	73	0.05	100
1521	Peltophorum	16	3.00	Pole	73	73	0.05	100
1522	Gulmohar	22	2.00	Pole	73	73	0.05	100
1523	Peltophorum	25	3.50	Pole	73	73	0.05	100
1524	Peltophorum	29	3.50	Pole	73	73	0.05	100
1525	Peltophorum	24	3.00	Pole	73	73	0.05	100
1526	Peltophorum	34	4.00	Pole	133	133	0.10	200
1527	Peltophorum	48	4.50	Pole	266	266	0.15	300
1528	Peltophorum	20	3.00	Pole	73	73	0.05	100
1529	Peltophorum	30	3.00	Pole	73	73	0.05	100
1530	Peltophorum	24	3.00	Pole	73	73	0.05	100
1531	Peltophorum	18	2.50	Pole	73	73	0.05	100
1532	Peltophorum	32	3.50	Pole	133	133	0.10	200
1533	Peltophorum	33	3.00	Pole	133	133	0.10	200
1534	Peltophorum	24	3.00	Pole	73	73	0.05	100
1535	Peltophorum	34	3.50	Pole	133	133	0.10	200
1536	Peltophorum	34	3.00	Pole	133	133	0.10	200

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602895/2022/ROBES (SEZ)

		Girth of Tree in CM	Height of Tree in MTR	Total CMT	Rate	Value	Ton	Total
1537	Kanuga	14	2.00	Pole	73	73	0.05	100
1538	Kanuga	14	2.00	Pole	73	73	0.05	100
1539	Kanuga	10	2.00	Pole	73	73	0.05	100
1540	Kanuga	12	2.00	Pole	73	73	0.05	100
1541	Kanuga	11	2.00	Pole	73	73	0.05	100
1542	Kanuga	26	2.50	Pole	73	73	0.05	100
1543	Kanuga	22	2.50	Pole	73	73	0.05	100
1544	Kanuga	19	2.50	Pole	73	73	0.05	100
1545	Kanuga	17	2.00	Pole	73	73	0.05	100
1546	Neem	24	2.00	Pole	73	73	0.05	100
1547	Gulmohar	19	2.00	Pole	73	73	0.05	100
1548	Neem	35	3.50	Pole	133	133	0.10	200
1549	Peltophorum	21	3.00	Pole	73	73	0.05	100
1550	Peltophorum	24	3.50	Pole	73	73	0.05	100
1551	Peltophorum	20	2.50	Pole	73	73	0.05	100
1552	Peltophorum	22	3.00	Pole	73	73	0.05	100
1553	Kanuga	16	2.00	Pole	73	73	0.05	100
1554	Kanuga	12	2.00	Pole	73	73	0.05	100
1555	Peltophorum	29	3.50	Pole	73	73	0.05	100
1556	Peltophorum	24	3.00	Pole	73	73	0.05	100
1557	Peltophorum	29	3.00	Pole	73	73	0.05	100
1558	Peltophorum	25	2.50	Pole	73	73	0.05	100
1559	Neem	22	3.00	Pole	73	73	0.05	100
1560	Peltophorum	22	3.00	Pole	73	73	0.05	100
1561	Peltophorum	32	3.50	Pole	133	133	0.10	200
1562	Peltophorum	23	2.50	Pole	73	73	0.05	100
1563	Peltophorum	22	3.00	Pole	73	73	0.05	100
1564	Peltophorum	25	2.50	Pole	73	73	0.05	100
1565	Peltophorum	25	3.00	Pole	73	73	0.05	100
1566	Peltophorum	18	2.50	Pole	73	73	0.05	100
1567	Peltophorum	26	3.00	Pole	73	73	0.05	100
1568	Peltophorum	30	4.00	Pole	73	73	0.05	100
1569	Neem	22	3.00	Pole	73	73	0.05	100
1570	Neem	18	2.50	Pole	73	73	0.05	100
1571	Neem	22	3.00	Pole	73	73	0.05	100
1572	Neem	30	3.50	Pole	73	73	0.05	100
1573	Neem	24	3.00	Pole	73	73	0.05	100
1574	Neem	20	2.50	Pole	73	73	0.05	100
1575	Peltophorum	23	3.00	Pole	73	73	0.05	100
1576	Neem	28	3.00	Pole	73	73	0.05	100
1577	Neem	26	3.00	Pole	73	73	0.05	100
1578	Neem	40	2.00	Pole	133	133	0.10	200
1579	Tellathumma	50	2.00	Pole	266	266	0.15	300
1580	Neem	34	3.00	Pole	133	133	0.10	200
1581	Neem	19	2.50	Pole	73	73	0.05	100
1582	Neem	28	3.00	Pole	73	73	0.05	100
1583	Neem	35	3.50	Pole	133	133	0.10	200
1584	Neem	46	4.00	Pole	266	266	0.15	300
1585	Neem	20	2.50	Pole	73	73	0.05	100
1586	Neem	21	2.50	Pole	73	73	0.05	100
1587	Neem	37	3.50	Pole	133	133	0.10	200
1588	Maddi chettu	20	3.00	Pole	73	73	0.05	100
1589	Maddi chettu	22	3.50	Pole	73	73	0.05	100
1590	Maddi chettu	24	3.00	Pole	73	73	0.05	100
1591	Peltophorum	35	4.00	Pole	133	133	0.10	200
1592	Peltophorum	37	3.50	Pole	133	133	0.10	200
1593	Peltophorum	23	3.00	Pole	73	73	0.05	100

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602895/2022/RORIST(S&amp;Z)

SNO	Name of Tree	Girth of Tree in CM	Height of Tree in MTR	Total CMT	Rate	Value	Ton	Total
1594	Peltophorum	36	3.50	Pole	133	133	0.10	200
1595	Peltophorum	55	4.00	Pole	266	266	0.15	300
1596	Peltophorum	26	3.00	Pole	73	73	0.05	100
1597	Peltophorum	28	3.00	Pole	73	73	0.05	100
1598	Peltophorum	58	4.50	Pole	266	266	0.15	300
1599	Peltophorum	41	3.50	Pole	133	133	0.10	200
1600	Neem	55	6.00	Pole	266	266	0.15	300
1601	Moduga	25	3.00	Pole	73	73	0.05	100
1602	Maddi chettu	36	4.00	Pole	133	133	0.10	200
1603	Maddi chettu	14	3.00	Pole	73	73	0.05	100
1604	Kanuga	15	2.00	Pole	73	73	0.05	100
1605	Allaneredu	28	3.00	Pole	73	73	0.05	100
1606	Allaneredu	24	2.00	Pole	73	73	0.05	100
1607	Allaneredu	14	2.50	Pole	73	73	0.05	100
1608	Allaneredu	15	2.50	Pole	73	73	0.05	100
1609	Allaneredu	17	3.00	Pole	73	73	0.05	100
1610	Allaneredu	14	2.00	Pole	73	73	0.05	100
1611	Allaneredu	14	2.50	Pole	73	73	0.05	100
1612	Allaneredu	14	2.50	Pole	73	73	0.05	100
1613	Allaneredu	14	3.00	Pole	73	73	0.05	100
1614	Allaneredu	14	2.00	Pole	73	73	0.05	100
1615	Allaneredu	20	2.50	Pole	73	73	0.05	100
1616	Allaneredu	15	2.00	Pole	73	73	0.05	100
1617	Allaneredu	15	2.00	Pole	73	73	0.05	100
1618	Allaneredu	13	2.00	Pole	73	73	0.05	100
1619	Allaneredu	53	4.50	Pole	266	266	0.15	300
1620	Allaneredu	18	2.50	Pole	73	73	0.05	100
1621	Allaneredu	22	2.50	Pole	73	73	0.05	100
1622	Allaneredu	24	2.50	Pole	73	73	0.05	100
1623	Allaneredu	25	2.00	Pole	73	73	0.05	100
1624	Allaneredu	18	2.00	Pole	73	73	0.05	100
1625	Allaneredu	22	2.50	Pole	73	73	0.05	100
1626	Allaneredu	25	3.00	Pole	73	73	0.05	100
1627	Allaneredu	17	2.50	Pole	73	73	0.05	100
1628	Allaneredu	22	2.50	Pole	73	73	0.05	100
1629	Allaneredu	17	2.00	Pole	73	73	0.05	100
1630	Allaneredu	20	3.00	Pole	73	73	0.05	100
1631	Allaneredu	15	2.00	Pole	73	73	0.05	100
1632	Allaneredu	17	2.00	Pole	73	73	0.05	100
1633	Allaneredu	18	2.50	Pole	73	73	0.05	100
1634	Allaneredu	13	2.00	Pole	73	73	0.05	100
1635	Allaneredu	14	2.00	Pole	73	73	0.05	100
1636	Allaneredu	15	2.00	Pole	73	73	0.05	100
1637	Allaneredu	17	2.50	Pole	73	73	0.05	100
1638	Allaneredu	15	2.00	Pole	73	73	0.05	100
1639	Allaneredu	14	2.00	Pole	73	73	0.05	100
1640	Allaneredu	17	2.50	Pole	73	73	0.05	100
1641	Allaneredu	18	2.50	Pole	73	73	0.05	100
1642	Allaneredu	13	2.00	Pole	73	73	0.05	100
1643	Allaneredu	19	2.50	Pole	73	73	0.05	100
1644	Allaneredu	20	2.00	Pole	73	73	0.05	100
1645	Allaneredu	12	2.00	Pole	73	73	0.05	100
1646	Allaneredu	19	2.50	Pole	73	73	0.05	100
1647	Allaneredu	16	2.00	Pole	73	73	0.05	100
1648	Allaneredu	15	2.00	Pole	73	73	0.05	100
1649	Allaneredu	14	2.00	Pole	73	73	0.05	100
1650	Allaneredu	15	2.50	Pole	73	73	0.05	100

  
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602893/2022/ROREST(SEZ)

SNO	Name of Tree	Girth of Tree in CM	Height of Tree in MTR	Total CMT	Rate	Value	Ton	Total
1651	Allaneredu	35	3.00	Pole	133	133	0.10	200
1652	Allaneredu	12	2.00	Pole	73	73	0.05	100
1653	Allaneredu	13	2.00	Pole	73	73	0.05	100
1654	Allaneredu	14	2.00	Pole	73	73	0.05	100
1655	Allaneredu	12	2.50	Pole	73	73	0.05	100
1656	Allaneredu	13	2.00	Pole	73	73	0.05	100
1657	Allaneredu	13	2.00	Pole	73	73	0.05	100
1658	Allaneredu	12	2.50	Pole	73	73	0.05	100
1659	Gulmohar	24	3.00	Pole	73	73	0.05	100
1660	Narlinga	24	2.50	Pole	73	73	0.05	100
1661	Narlinga	25	2.50	Pole	73	73	0.05	100
1662	Gulmohar	11	2.50	Pole	73	73	0.05	100
1663	Narlinga	16	3.00	Pole	73	73	0.05	100
1664	Neem	15	2.50	Pole	73	73	0.05	100
1665	Gulmohar	11	2.50	Pole	73	73	0.05	100
1666	Neem	18	3.00	Pole	73	73	0.05	100
1667	Neem	15	2.50	Pole	73	73	0.05	100
1668	Neem	24	3.00	Pole	73	73	0.05	100
1669	Neem	15	2.00	Pole	73	73	0.05	100
1670	Neem	14	2.50	Pole	73	73	0.05	100
1671	Neem	14	2.50	Pole	73	73	0.05	100
1672	Neem	24	3.00	Pole	73	73	0.05	100
1673	Neem	12	2.00	Pole	73	73	0.05	100
1674	Neem	17	2.00	Pole	73	73	0.05	100
1675	Marri chettu	27	3.00	Pole	73	73	0.05	100
1676	Neem	13	2.00	Pole	73	73	0.05	100
1677	Allaneredu	23	3.00	Pole	73	73	0.05	100
1678	Marri chettu	32	3.50	Pole	133	133	0.10	200
1679	Marri chettu	19	2.50	Pole	73	73	0.05	100
1680	Allaneredu	27	3.50	Pole	73	73	0.05	100
1681	Allaneredu	19	2.50	Pole	73	73	0.05	100
1682	Neem	16	2.50	Pole	73	73	0.05	100
1683	Narlinga	22	2.50	Pole	73	73	0.05	100
1684	Narlinga	29	3.50	Pole	73	73	0.05	100
1685	Neem	14	2.50	Pole	73	73	0.05	100
1686	Neem	12	2.00	Pole	73	73	0.05	100
1687	Neem	22	2.50	Pole	73	73	0.05	100
1688	Neem	9	2.00	Pole	73	73	0.05	100
1689	Neem	36	4.00	Pole	133	133	0.10	200
1690	Neem	44	3.50	Pole	133	133	0.10	200
1691	Narlinga	16	2.50	Pole	73	73	0.05	100
1692	Neem	34	3.50	Pole	133	133	0.10	200
1693	Neem	14	2.50	Pole	73	73	0.05	100
1694	Kanuga	15	2.50	Pole	73	73	0.05	100
1695	Peltophorum	27	3.00	Pole	73	73	0.05	100
1696	Neem	24	3.00	Pole	73	73	0.05	100
1697	Peltophorum	25	3.50	Pole	73	73	0.05	100
1698	Peltophorum	21	3.00	Pole	73	73	0.05	100
1699	Neem	19	3.50	Pole	73	73	0.05	100
1700	Kanuga	22	2.50	Pole	73	73	0.05	100
1701	Kanuga	27	2.50	Pole	73	73	0.05	100
1702	Kanuga	19	2.50	Pole	73	73	0.05	100
1703	Peltophorum	16	2.50	Pole	73	73	0.05	100
1704	Peltophorum	20	2.50	Pole	73	73	0.05	100
1705	Kanuga	12	2.00	Pole	73	73	0.05	100
1706	Kanuga	12	2.00	Pole	73	73	0.05	100
1707	Kanuga	20	2.00	Pole	73	73	0.05	100

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ESQ/CL

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62295/2022/FOREST

Sl No	Tree Species	Girth of Tree (SEZ) CM	Height of Tree in MTR	Total CMT	Rate	Value	Ton	Total
1708	Kanuga	24	3.00	Pole	73	73	0.05	100
1709	Kanuga	15	2.00	Pole	73	73	0.05	100
1710	Kanuga	24	2.50	Pole	73	73	0.05	100
1711	Kanuga	25	2.50	Pole	73	73	0.05	100
1712	Kanuga	20	2.00	Pole	73	73	0.05	100
1713	Neem	20	3.00	Pole	73	73	0.05	100
1714	Kanuga	16	2.50	Pole	73	73	0.05	100
1715	Kanuga	29	2.50	Pole	73	73	0.05	100
1716	Kanuga	26	2.50	Pole	73	73	0.05	100
1717	Kanuga	17	2.00	Pole	73	73	0.05	100
1718	Kanuga	24	2.50	Pole	73	73	0.05	100
1719	Kanuga	24	2.50	Pole	73	73	0.05	100
1720	Kanuga	10	2.00	Pole	73	73	0.05	100
1721	Kanuga	13	2.00	Pole	73	73	0.05	100
1722	Peltophorum	24	3.00	Pole	73	73	0.05	100
1723	Kanuga	14	2.00	Pole	73	73	0.05	100
1724	Kanuga	11	2.00	Pole	73	73	0.05	100
1725	Kanuga	12	2.00	Pole	73	73	0.05	100
1726	Kanuga	13	2.00	Pole	73	73	0.05	100
1727	Kanuga	10	2.50	Pole	73	73	0.05	100
1728	Kanuga	13	2.00	Pole	73	73	0.05	100
1729	Kanuga	10	2.00	Pole	73	73	0.05	100
1730	Kanuga	11	2.50	Pole	73	73	0.05	100
1731	Kanuga	14	2.50	Pole	73	73	0.05	100
1732	Kanuga	12	2.00	Pole	73	73	0.05	100
1733	Kanuga	15	2.50	Pole	73	73	0.05	100
1734	Kanuga	18	3.00	Pole	73	73	0.05	100
1735	Kanuga	12	2.00	Pole	73	73	0.05	100
1736	Kanuga	13	2.00	Pole	73	73	0.05	100
1737	Peltophorum	18	3.00	Pole	73	73	0.05	100
1738	Kanuga	16	3.00	Pole	73	73	0.05	100
1739	Kanuga	16	2.50	Pole	73	73	0.05	100
1740	Neem	13	2.00	Pole	73	73	0.05	100
1741	Kanuga	16	3.00	Pole	73	73	0.05	100
1742	Kanuga	15	2.50	Pole	73	73	0.05	100
1743	Kanuga	17	2.50	Pole	73	73	0.05	100
1744	Kanuga	12	2.00	Pole	73	73	0.05	100
1745	Kanuga	20	3.00	Pole	73	73	0.05	100
1746	Kanuga	9	2.00	Pole	73	73	0.05	100
1747	Kanuga	20	2.50	Pole	73	73	0.05	100
1748	Kanuga	19	2.00	Pole	73	73	0.05	100
1749	Kanuga	16	2.50	Pole	73	73	0.05	100
1750	Kanuga	20	2.50	Pole	73	73	0.05	100
1751	Kanuga	20	2.50	Pole	73	73	0.05	100
1752	Kanuga	16	2.50	Pole	73	73	0.05	100
1753	Kanuga	18	2.00	Pole	73	73	0.05	100
1754	Kanuga	13	2.50	Pole	73	73	0.05	100
1755	Kanuga	31	3.00	Pole	133	133	0.10	200
1756	Narlinga	17	2.50	Pole	73	73	0.05	100
1757	Narlinga	13	2.50	Pole	73	73	0.05	100
1758	Narlinga	16	2.50	Pole	73	73	0.05	100
1759	Kanuga	17	2.00	Pole	73	73	0.05	100
1760	Kanuga	19	2.50	Pole	73	73	0.05	100
1761	Kanuga	19	2.00	Pole	73	73	0.05	100
1762	Kanuga	23	3.00	Pole	73	73	0.05	100
1763	Kanuga	24	2.50	Pole	73	73	0.05	100
1764	Kanuga	22	3.00	Pole	73	73	0.05	100

FSO/CL

628895/2020/FORREST (SE2)

SNO	Tree Name	Girth of Tree in CM	Height of Tree in MTR	Total CMT	Rate	Value	Ton	Total
1765	Rela	20	3.00	Pole	73	73	0.05	100
1766	Narlinga	18	3.00	Pole	73	73	0.05	100
1767	Nemalinara	18	2.50	Pole	73	73	0.05	100
1768	Nemalinara	35	3.50	Pole	133	133	0.10	200
1769	Kanuga	20	3.00	Pole	73	73	0.05	100
1770	Neem	32	4.00	Pole	133	133	0.10	200
1771	Neem	25	3.00	Pole	73	73	0.05	100
1772	Rela	28	3.00	Pole	73	73	0.05	100
1773	Nemalinara	24	3.00	Pole	73	73	0.05	100
1774	Nemalinara	15	2.50	Pole	73	73	0.05	100
1775	Nemalinara	15	3.00	Pole	73	73	0.05	100
1776	Narlinga	12	2.50	Pole	73	73	0.05	100
1777	Gulmohar	25	3.00	Pole	73	73	0.05	100
1778	Adivithangedu	32	4.00	Pole	133	133	0.10	200
1779	Kanuga	18	2.50	Pole	73	73	0.05	100
1780	Kanuga	17	2.50	Pole	73	73	0.05	100
1781	Kanuga	18	2.50	Pole	73	73	0.05	100
1782	Kanuga	22	3.00	Pole	73	73	0.05	100
1783	Kanuga	25	3.00	Pole	73	73	0.05	100
1784	Kanuga	18	2.50	Pole	73	73	0.05	100
1785	Kanuga	16	2.00	Pole	73	73	0.05	100
1786	Kanuga	17	2.50	Pole	73	73	0.05	100
1787	Kanuga	19	2.50	Pole	73	73	0.05	100
1788	Kanuga	30	4.00	Pole	73	73	0.05	100
1789	Kanuga	19	2.00	Pole	73	73	0.05	100
1790	Kanuga	17	2.50	Pole	73	73	0.05	100
1791	Kanuga	16	3.00	Pole	73	73	0.05	100
1792	Kanuga	25	3.00	Pole	73	73	0.05	100
1793	Gulmohar	14	3.00	Pole	73	73	0.05	100
1794	Kanuga	22	3.00	Pole	73	73	0.05	100
1795	Kanuga	32	4.00	Pole	133	133	0.10	200
1796	Kanuga	45	4.50	Pole	133	133	0.10	200
1797	Kanuga	37	4.00	Pole	133	133	0.10	200
1798	Kanuga	36	4.50	Pole	133	133	0.10	200
1799	Kanuga	24	2.50	Pole	73	73	0.05	100
1800	Gulmohar	29	3.50	Pole	73	73	0.05	100
1801	Narlinga	19	3.00	Pole	73	73	0.05	100
1802	Tellathumma	85	5.50	0.25	20582	5146	0.31	624
1803	Parikikamppa	14	2.60	Pole	73	73	0.05	100
1804	Neem	28	3.00	Pole	73	73	0.05	100
1805	Neem	25	2.50	Pole	73	73	0.05	100
1806	Addateega	34	3.00	Pole	133	133	0.10	200
1807	Soppera	17	3.00	Pole	73	73	0.05	100
1808	Kanuga	26	2.00	Pole	73	73	0.05	100
1809	Kanuga	17	2.00	Pole	73	73	0.05	100
1810	Kanuga	15	2.00	Pole	73	73	0.05	100
1811	Kanuga	8	2.00	Pole	73	73	0.05	100
1812	Kanuga	8	2.00	Pole	73	73	0.05	100
1813	Soppera	28	3.50	Pole	73	73	0.05	100
1814	Soppera	26	3.50	Pole	73	73	0.05	100
1815	Soppera	23	3.00	Pole	73	73	0.05	100
1816	Kanuga	22	3.00	Pole	73	73	0.05	100
1817	Soppera	25	3.00	Pole	73	73	0.05	100
1818	Neem	24	3.00	Pole	73	73	0.05	100
1819	Rela	27	3.00	Pole	73	73	0.05	100
1820	Rela	17	3.50	Pole	73	73	0.05	100
1821	Soppera	49	4.00	Pole	266	266	0.15	300

R. S. Chilkur

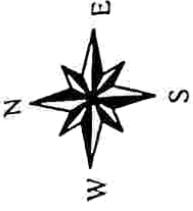
R. S. Chilkur

SNO	Name of Tree	Girth of Tree in CM	Height of Tree in MTR	Total CMT	Rate	Value	Ton	Total
1822	Soppera	17	3.00	Pole	73	73	0.05	100
1823	Soppera	46	4.00	Pole	266	266	0.15	300
1824	Gulmohar	15	2.50	Pole	73	73	0.05	100
1825	Gulmohar	11	2.00	Pole	73	73	0.05	100
1826	Neem	18	2.50	Pole	73	73	0.05	100
1827	Tellathumma	16	3.00	Pole	73	73	0.05	100
1828	Gulmohar	40	4.00	Pole	133	133	0.10	200
1829	Narlinga	13	2.50	Pole	73	73	0.05	100
1830	Neem	26	3.00	Pole	73	73	0.05	100
1831	Parikikamppa	17	3.00	Pole	73	73	0.05	100
1832	Parikikamppa	20	2.50	Pole	73	73	0.05	100
1833	Neem	21	3.00	Pole	73	73	0.05	100
1834	Gulmohar	10	2.50	Pole	73	73	0.05	100
1835	Parikikamppa	16	2.50	Pole	73	73	0.05	100
1836	Neem	62	6.00	0.14	20582	2881	0.18	349
1837	Neem	58	6.00	Pole	266	266	0.15	300
1838	Neem	80	6.00	0.24	20582	4940	0.30	599
1839	Neem	44	4.50	Pole	133	133	0.10	200
1840	Neem	41	4.00	Pole	133	133	0.10	200
1841	Tellathumma	132	6.00	0.65	33505	21778	0.81	1623
1842	Gulmohar	30	3.50	Pole	73	73	0.05	100
1843	Neem	51	5.00	Pole	266	266	0.15	300
1844	Neem	26	3.50	Pole	73	73	0.05	100
1845	Neem	26	3.50	Pole	266	266	0.15	300
1846	Neem	52	5.00	Pole	266	266	0.15	300
1847	Aare	52	5.00	Pole	266	266	0.15	300
1848	Neem	32	4.50	Pole	133	133	0.10	200
1849	Neem	54	5.00	Pole	266	266	0.15	300
1850	Neem	42	4.00	Pole	133	133	0.10	200
1851	Soppera	30	4.50	Pole	73	73	0.07	140
				<b>24.59</b>			<b>155.81</b>	

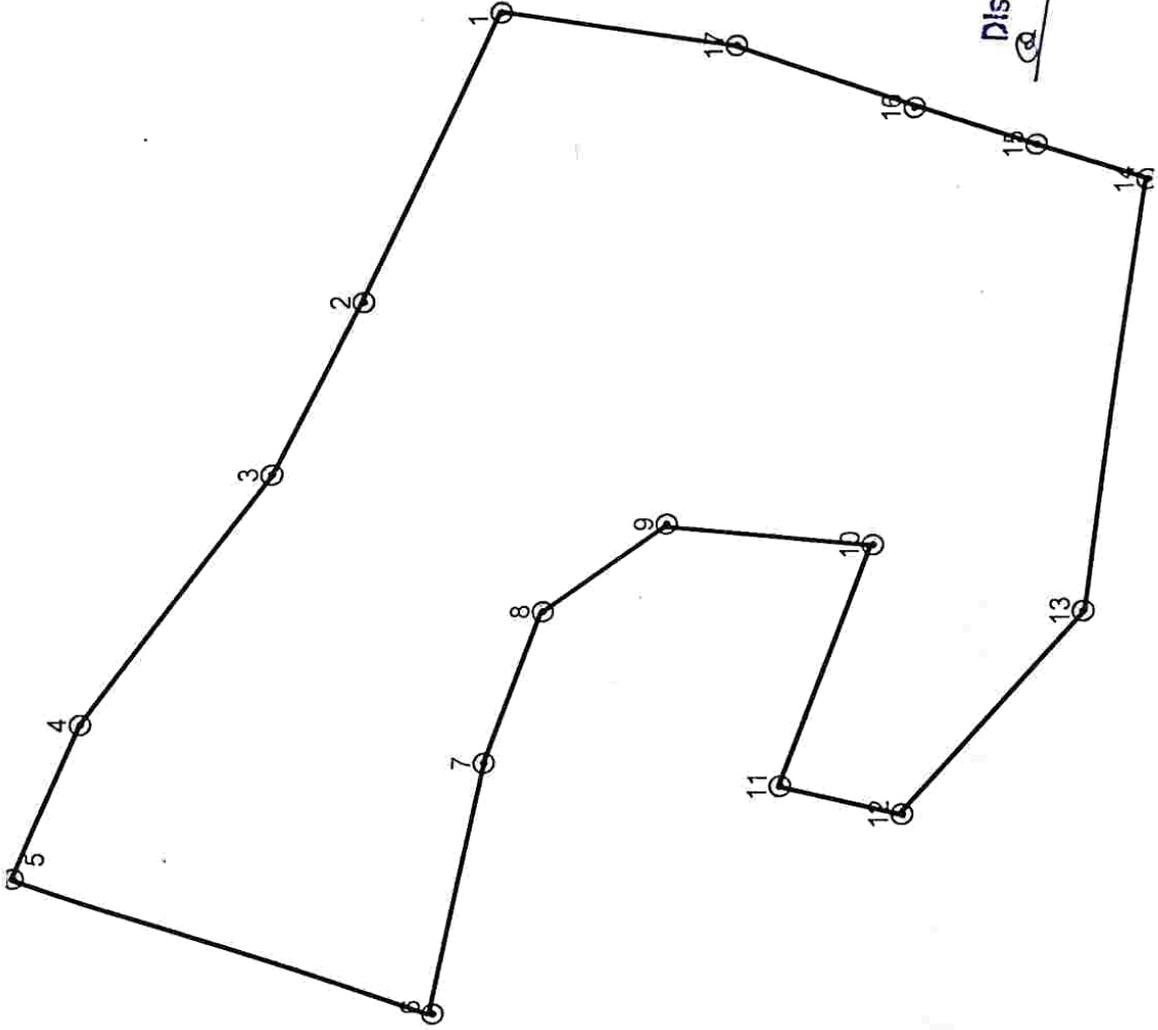
  
 FSO.G.L.  
 Forest Section Officer  
 Chilkur

  
 Forest Range Officer  
 Chilkur

SURVEYED SKETCH SHOWING THE PROPOSED 15 HA C.A. PLANTATION AT MAMIDIPALLY RF



Area: 15.14 Ha  
 Compt. No.411  
 RF: Mamidpally  
 Beat: Gagapahad  
 Section: Shamshabad  
 Range : Shamshabad



*[Signature]*  
 District Forest Officer  
 @ Rauga Reddy.



Sl.no	Lat	Long
1	17.14987	78.17500
2	17.15045	78.17361
3	17.15083	78.17278
4	17.15164	78.17158
5	17.15193	78.17083
6	17.15003	78.17015
7	17.14984	78.17136
8	17.14960	78.17209
9	17.14905	78.17251
10	17.14812	78.17240
11	17.14850	78.17125
12	17.14796	78.17112
13	17.14719	78.17208
14	17.14695	78.17416
15	17.14745	78.17434
16	17.14800	78.17453
17	17.14881	78.17484

*[Signature]*  
 Forest Divisional Officer  
 Shamshabad, R.R. Dist.

*[Signature]*  
 Forest Range Officer,  
 Shamshabad

Map showing Diversion of Forest Land proposed for Erection of 400KV overhead line from 400/220/132 KV KethireddypallySS to 400 KV Rayadurgam GIS in Shamshabad Forest Division

78°21'0"E

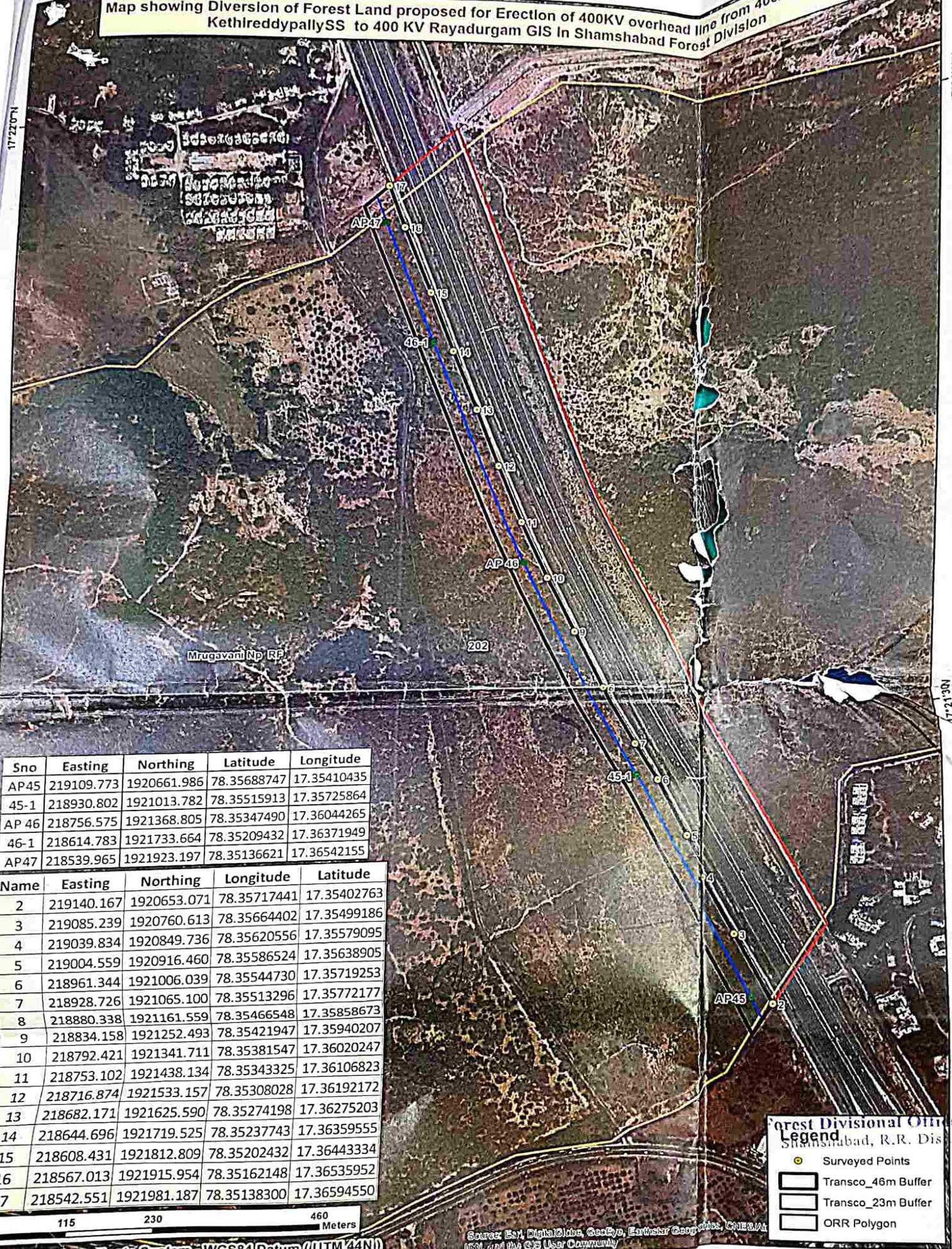
78



400/220/132 KV

17°22'0"N  
17°21'30"N

17°22'0"N  
17°21'30"N



Sno	Easting	Northing	Latitude	Longitude
AP45	219109.773	1920661.986	78.35688747	17.35410435
45-1	218930.802	1921013.782	78.35515913	17.35725864
AP 46	218756.575	1921368.805	78.35347490	17.36044265
46-1	218614.783	1921733.664	78.35209432	17.36371949
AP47	218539.965	1921923.197	78.35136621	17.36542155

Name	Easting	Northing	Longitude	Latitude
2	219140.167	1920653.071	78.35717441	17.35402763
3	219085.239	1920760.613	78.35664402	17.35499186
4	219039.834	1920849.736	78.35620556	17.35579095
5	219004.559	1920916.460	78.35586524	17.35638905
6	218961.344	1921006.039	78.35544730	17.35719253
7	218928.726	1921065.100	78.35513296	17.35772177
8	218880.338	1921161.559	78.35466548	17.35858673
9	218834.158	1921252.493	78.35421947	17.35940207
10	218792.421	1921341.711	78.35381547	17.36020247
11	218753.102	1921438.134	78.35343325	17.36106823
12	218716.874	1921533.157	78.35308028	17.36192172
13	218682.171	1921625.590	78.35274198	17.36275203
14	218644.696	1921719.525	78.35237743	17.36359555
15	218608.431	1921812.809	78.35202432	17.36443334
16	218567.013	1921915.954	78.35162148	17.36535952
17	218542.551	1921981.187	78.35138300	17.36594550

Forest Divisional Officer,  
Shamshabad, R.R. Dis

- Legend**
- Surveyed Points
  - Transco\_46m Buffer
  - Transco\_23m Buffer
  - ORR Polygon

Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus, and the GIS User Community

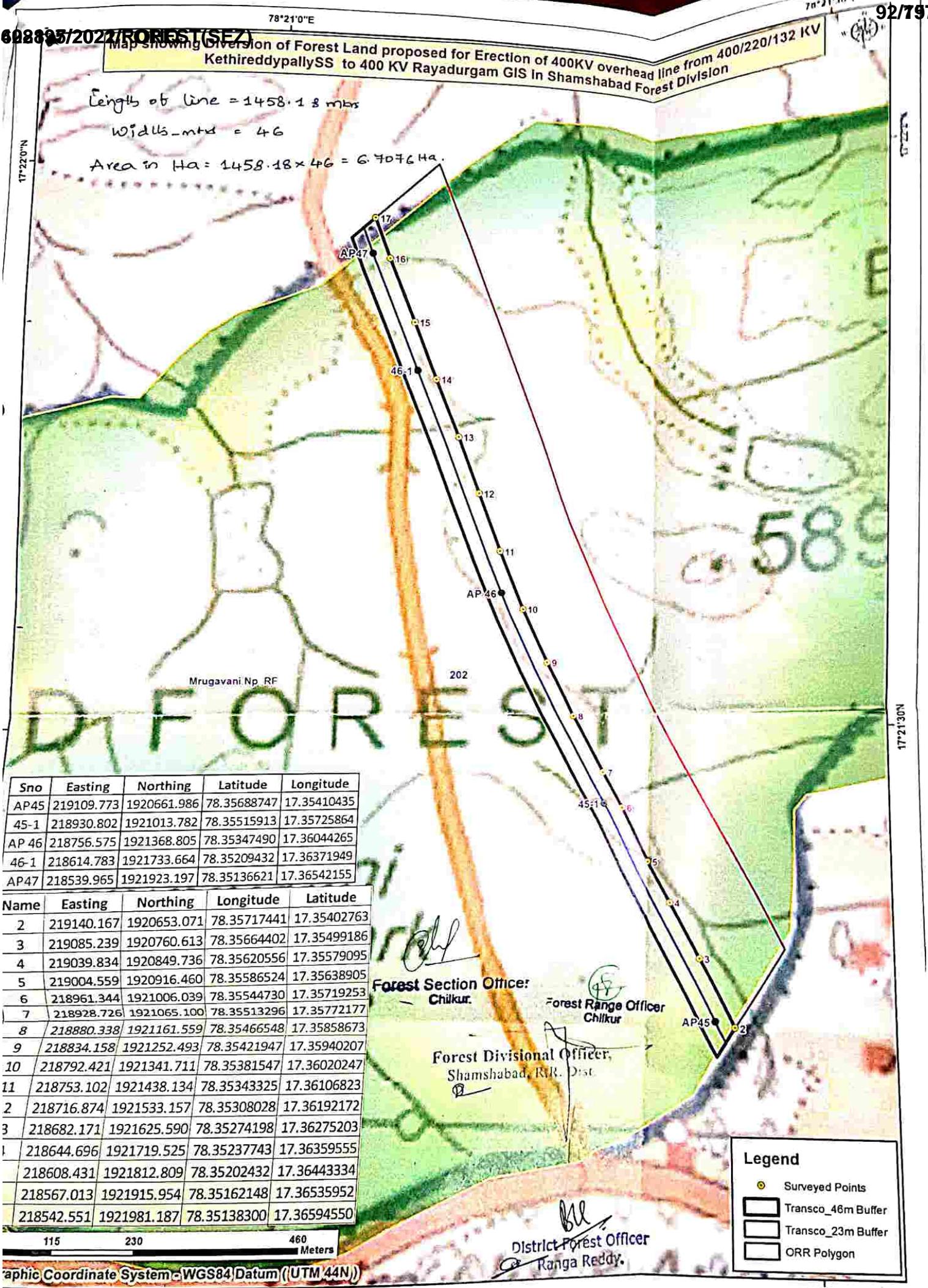
Geographic Coordinate System: WGS84 Datum (UTM 44N)

Forest Range Officer

78°21'30"E

Map showing diversion of Forest Land proposed for Erection of 400KV overhead line from 400/220/132 KV KethireddypallySS to 400 KV Rayadurgam GIS in Shamshabad Forest Division

Length of line = 1458.18 mtrs  
 Widths - mtd = 46  
 Area in Ha = 1458.18 x 46 = 6.7076 Ha.



Sno	Easting	Northing	Latitude	Longitude
AP45	219109.773	1920661.986	78.35688747	17.35410435
45-1	218930.802	1921013.782	78.35515913	17.35725864
AP 46	218756.575	1921368.805	78.35347490	17.36044265
46-1	218614.783	1921733.664	78.35209432	17.36371949
AP47	218539.965	1921923.197	78.35136621	17.36542155

Name	Easting	Northing	Longitude	Latitude
2	219140.167	1920653.071	78.35717441	17.35402763
3	219085.239	1920760.613	78.35664402	17.35499186
4	219039.834	1920849.736	78.35620556	17.35579095
5	219004.559	1920916.460	78.35586524	17.35638905
6	218961.344	1921006.039	78.35544730	17.35719253
7	218928.726	1921065.100	78.35513296	17.35772177
8	218880.338	1921161.559	78.35466548	17.35858673
9	218834.158	1921252.493	78.35421947	17.35940207
10	218792.421	1921341.711	78.35381547	17.36020247
11	218753.102	1921438.134	78.35343325	17.36106823
2	218716.874	1921533.157	78.35308028	17.36192172
3	218682.171	1921625.590	78.35274198	17.36275203
1	218644.696	1921719.525	78.35237743	17.36359555
	218608.431	1921812.809	78.35202432	17.36443334
	218567.013	1921915.954	78.35162148	17.36535952
	218542.551	1921981.187	78.35138300	17.36594550

Forest Section Officer,  
Chilkur.

Forest Range Officer,  
Chilkur

Forest Divisional Officer,  
Shamshabad, R.R. Dist.

District Forest Officer,  
Ranga Reddy.

**Legend**

- Surveyed Points
- Transco\_46m Buffer
- Transco\_23m Buffer
- ORR Polygon



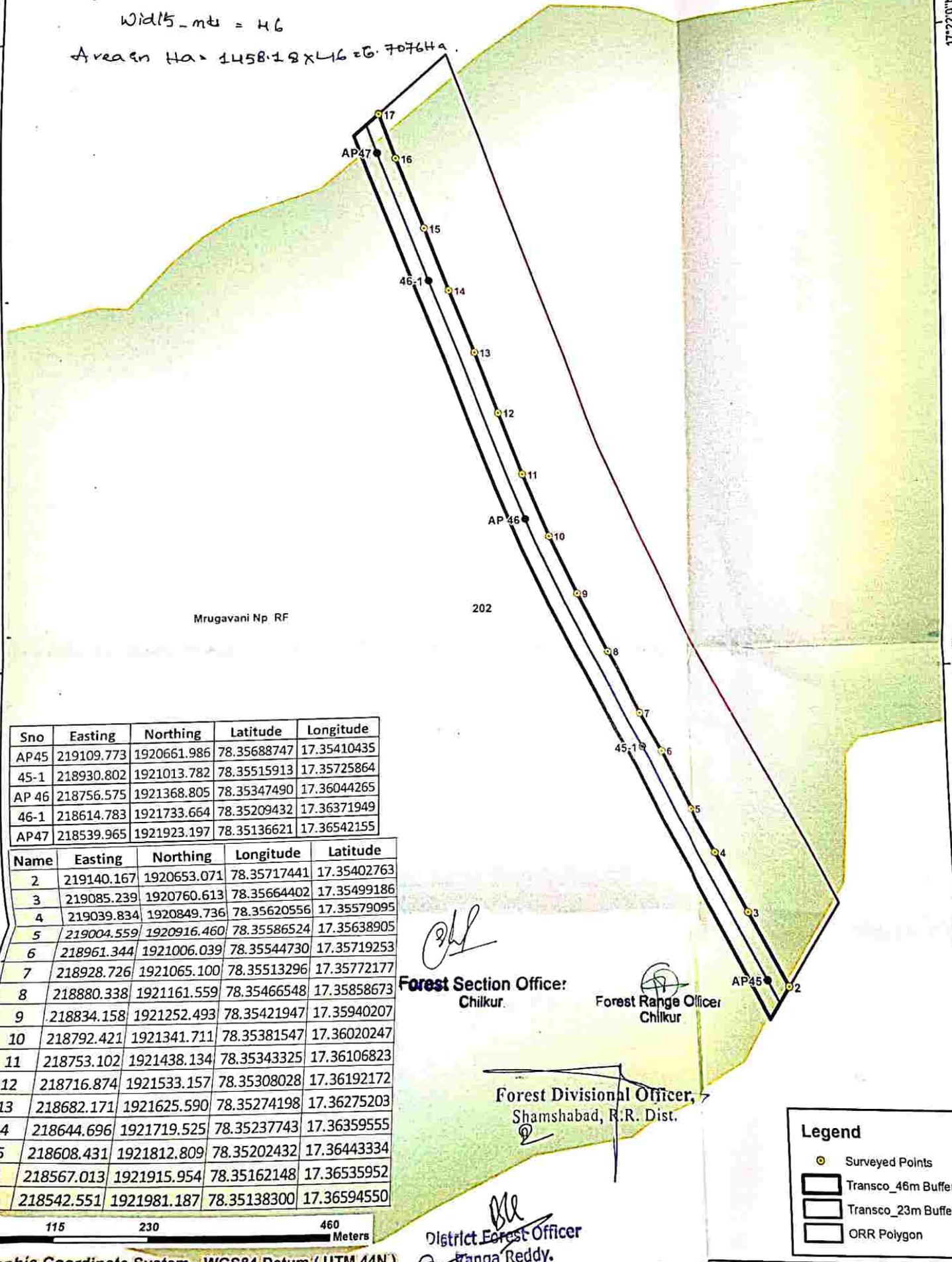
Graphic Coordinate System: WGS84 Datum ((UTM 44N))

Map showing Diversion of Forest Land proposed for Erection of 400KV overhead line from 400/220/132 KV KethireddypallySS to 400 KV Rayadurgam GIS in Shamshabad Forest Division

Length of line = 1458.18 mts

Width - mts = 46

Area in Ha = 1458.18 x 46 = 67.0764 Ha



Mrugavani Np RF

202

Sno	Easting	Northing	Latitude	Longitude
AP45	219109.773	1920661.986	78.35688747	17.35410435
45-1	218930.802	1921013.782	78.35515913	17.35725864
AP 46	218756.575	1921368.805	78.35347490	17.36044265
46-1	218614.783	1921733.664	78.35209432	17.36371949
AP47	218539.965	1921923.197	78.35136621	17.36542155

Name	Easting	Northing	Longitude	Latitude
2	219140.167	1920653.071	78.35717441	17.35402763
3	219085.239	1920760.613	78.35664402	17.35499186
4	219039.834	1920849.736	78.35620556	17.35579095
5	219004.559	1920916.460	78.35586524	17.35638905
6	218961.344	1921006.039	78.35544730	17.35719253
7	218928.726	1921065.100	78.35513296	17.35772177
8	218880.338	1921161.559	78.35466548	17.35858673
9	218834.158	1921252.493	78.35421947	17.35940207
10	218792.421	1921341.711	78.35381547	17.36020247
11	218753.102	1921438.134	78.35343325	17.36106823
12	218716.874	1921533.157	78.35308028	17.36192172
13	218682.171	1921625.590	78.35274198	17.36275203
14	218644.696	1921719.525	78.35237743	17.36359555
15	218608.431	1921812.809	78.35202432	17.36443334
16	218567.013	1921915.954	78.35162148	17.36535952
17	218542.551	1921981.187	78.35138300	17.36594550

Forest Section Officer:  
Chilkur.

Forest Range Officer  
Chilkur

Forest Divisional Officer,  
Shamshabad, R.R. Dist.

District Forest Officer  
Ranga Reddy.

Legend

- Surveyed Points
- Transco\_46m Buffer
- Transco\_23m Buffer
- ORR Polygon

## PART - III

(To be filled by the concerned Conservator of Forests)

1. Whether site, where the forest land involved is located has been inspected by the concerned Conservator of Forests (Yes / NO). If yes, the date of inspection & observations made in form of inspection note to be enclosed. : YES
2. Whether the concerned Conservator of Forests agree with the information given in Part – II and recommendations of DCF. : YES
3. Specific recommendations concerned Conservator of Forests for acceptance or otherwise of the proposal with detailed reasons. PCCF, Hyderabad, Rc. No. 13470/2019/FCA-3/PS(i), Dated: 27.09.2019. : Recommended for Diversion of 6.706 ha (width 46 m and length 1458.18 m) in Compt. No. 202 of Chilkur RF in Shamshabad Division.

Dated: 03.02.2021  
Place: Hyderabad

Signature



Name: Smt. Sunita M. Bhagwat, IFS.,  
Chief Conservator of Forests / CF  
Rangareddy Circle, Rangareddy.

Official Seal: **Chief Conservator of Forests**  
**Conservator of Forests**  
**Ranga Reddy Circle,**  
**Ranga Reddy.**

622853/2022/FOREST(SEZ)  
FIELD INSPECTION NOTES OF SUNITA M. BHAGWAT, IFS.,  
CHIEF CONSERVATOR OF FORESTS/CF, RANGAREDDY  
CIRCLE, RANGAREDDY IN CHILKUR RANGE ON  
Dt:28.01.2021.

95/700

I have inspected the proposed 6.706 ha of forest land in Shamshabad Division for Erection of 400 kv DC line from Kethireddipally to Rayadurg in Mrugavani National Park, Chilkur along with District Forest Officer, Rangareddy, Forest Division Officer, Shamshabad and Forest Range Officer, Chilkur on Dt: 28.01.2021 and noticed the omissions pointed out earlier has been attended by the user agency as follows:

1. The numbers written on the enumerated plants proposed in the diverted area are re-painted.
2. The area proposed for diversion is properly demarcated all along the stations on the ORR side and on the side of RF side with pillars / stones.
3. The alignment of proposed 400 kv line & diverted area for ORR has been aligned and shown on the map.
4. The towers proposed in the diverted area Geo referenced with the WGS machine and also shown on the map.

Further, it is noticed that the diversion area length in 1158.18 mtr with width of 46 mtr passing through Chilkur. The total trees enumerated is 1851 Nos. non-teak miscellaneous species and the predominant species noticed i.e., Neem. There are no endangered species of flora and fauna exists in the diverted area.

Dt: 28-01-2021.

  
(Sunita M. Bhagwat, IFS.,)  
Chief Conservator of Forests/CF,  
Rangareddy Circle, Rangareddy.

GOVERNMENT OF TELANGANA  
REVENUE DEPARTMENT

From

D. Amoy Kumar, I.A.S.,  
District Collector,  
Rangareddy District.

To:

The Divisional Forest Officer  
Shamshabad,  
Ranga Reddy District.Lr. No.E5/ 112 /2020, Dated: 15.09.2020.

Sir,

Sub: Lands - Ranga Reddy District - Moinabad Mandal - Chilkur Villages - Sy.No.1 - Diversion of forest land - for erect the 400 KV Twin HTLS Transmission line from Kethireddypally SS to 400 KV Raidurg GIS - Requested for issuing of RoFR certificate for Diversion of 6.7076 Ha of Forest land - Reg.

- Ref: 1. The Superintending Engineer, 400KV / Const / Metro, Erragadda, Hyderabad Lr.No.SE/400KV/Const/Merto/ADE(T)/ F. Raidurg /D.No.1095/19, dt:19-12-2019.  
2. Revenue Divisional Officer, Chevella Division Lr.No.D/2388/2020, dt:23-05-2020.

-o0o-

I invite your attention to the reference cited, wherein the Superintending Engineer, 400KV / Const / Metro, Erragadda, Hyderabad has stating that, the Raidurg System Improvement scheme was began keeping in view of the anticipated load growth due to IT corridor to an extent of Ac.500 MW is expected in the vicinity of Gachibowli and Rayadurg area. Further informed that, TSTRANSOCO proposed to erect the 400 KV Twin HTLS Transmission line from Kethireddypally SS to 400 kV Rayadurg GIS under Raidurg system improvement scheme in order to meet the upcoming power demand (500 MW) in IT SEZ of HITECH CITY and Financial Dist. Gachibowli. Further submitted that, some portion of the above subject line is passing through Mrugavani Forest land along the service road of ORR for a length of 1,458 KM with a corridor width of 46 Mtrs (Area 6.706 Hectars - Compartment 202. Himayathsagar Village and requested for issue of RoFR certificate for the affected area in Mrugavani Forest land.

Through the reference 2<sup>nd</sup> cited, the RDO, Chevella Division has submitted proposal for Diversion of Forest land to an extent of 6.7076 Hectares in Sy.No.1 of Chilkoor Village, Moinabad Mandal in favour of superintending Engineer, 400 KV/ Const / Metro, Erragadda, Hyderabad, for erect the 400 KV Twin HTLS Transmission line from Kethireddypally SS to 400 KV Raidurg GIS. Further RDO, Chevella Division has submitted that, the subject land i.e., Sy.No.1 total extent of Ac.1417-15gts situated at Kethireddipally Village is classified as Kancha Chilkoor. In this said Forest land, Deer Park (Mrugavani Deer Park) is existing in some extent. Basing on the report of the Tahsildar Moinabad Mandal, the members of Sub-Divisional committee, Chevella have no objection to erect the proposed 400 KV Twin HTLS Transmission line from Kethireddypally SS to 411 KV Raidurg GS.

In view of the above, the certificate in Form-I along with Grama Panchayat resolution of Chilkur Village, Resolution of Sub Divisional Level Committee, Chevella Division and District Level committee are enclosed herewith for attestation and also requested to submit report on whether any tribal people are inhabitation in the proposed area or any agriculture land are assigned to the tribals for taking further action in the matter.

Encl:(From - I, Grama Panchayat resolution  
of Chilkur Village, Resolution  
of Sub Divisional Level Committee,  
& District Level committee

Yours faithfully  
Sd/-  
District Collector  
Ranga Reddy District

/ Attested //

Superintendent,  
Collectorate, RR District.

Copy to the Superintending Engineer, 400KV / Const / Metro Erragadda,  
Hyderabad for information.

Copy to the RDO, Chevella Division for information.

622893/2022/FOREST(SEZ)

Form - I

(For liner projects)

Government of Telangana)

Office of the District Collector, Ranga Reddy District

-000-

No.E2/112/2020Dt: -09-2020TO WHOMSOEVER IT MAY CONCERN

In compliance of the ministry of environment and Forests (MoEF), Government of India's letter No.11-9/98-FC(pt) dt:03-08-2009 wherein the MoEF issued guidelines on submission of evidences for having initiated and completed the process of settlement of rights under Scheduled Tribes and other Traditional Forest Dwellers ( Recognition of Forest Rights) Act, 2006 (FRA for short) on the forest land proposed to be diverted for non-forest purposes read with MoEF's letter dt:5<sup>th</sup> February - 2013 wherein MoEF issued certain relaxation in respect of liner projects, it is certified that, 6.7076 Hectares in Sy.No.1 of Chilkoor Village, Moinabad Mandal of Forest land proposed to be directed in favour of Superintending Engineer, 400KV / Const / Metro, TS TRANSCO to erect the 400 KV Twin HTLS Transmission line from Kethireddypally SS to 400 kV Rayadurg GIS under Raidurg system improvement scheme in order to meet the upcoming power demand (500 MW) in IT SEZ of HITECH CITY and Financial Dist. Gachibowli.

It is further certified that:

- a) The complete process for identification and settlement of rights under FRA has been carried out for the entire 6.7076 Ha of forest are proposed for diversion. A copy of records of all consultations and meetings of the Forest Rights Committee, Gram Sabha(s), Sub-division level Committee(s) and the District Level committees are enclosed as Annexures.
- b) The diversion of forest land for facilities managed by the Government as required under section 3(2) of the FRA have been completed and the Grama Sabhas have given their consent to it.
- c) The proposal does not involve recognized rights of primitive Tribal Groups and pre-agriculture communities.

Encl: As above.

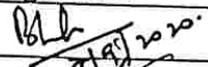
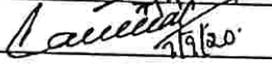
  
D. Amey Kumar, I.A.S  
District Collector,  
Ranga Reddy District

## 622893/2022/ROFR(SEZ) ANNEXURE - I

RESOLUTION OF THE DISTRICT LEVEL COMMITTEE OF ROFR ACT, 2006  
 UNDER THE CHAIRMANSHIP OF DISTRICT COLLECTOR  
 :: RANGA REDDY DISTRICT :: DATED: 07-09-2020.

CHAIRMAN: Sri. D. Amoy Kumar. I.A.S  
 District Collector,  
 Ranga Reddy District

The following members are present

Sl.No.	Members	Signature
1.	District Forest Officer, Ranga Reddy District	
2.	District Tribal Welfare Officer	

Superintending Engineer, 400KV / Const / Metro, TS TRANSCO has informed that TSTRANSCO proposed to erect the 400 KV Twin HTLS Transmission line from Kethireddypally SS to 400 kV Rayadurg GIS under Raidurg system improvement scheme in order to meet the upcoming power demand (500 MW) in IT SEZ of HITECH CITY and Financial Dist. Gachibowli.. In this regard, at Botanical Garden Junction, the Botanical Garden Forest land to an extent of 6.706 Hectars Ha needs to be acquired from Telangana Forest Department.

Accordingly, Tahsildar, Moinabad Mandal and conducted Grama Sabha on 18.02.2020 in Chilkur Village, Moinabad Mandal and passed a resolution stating that, no RoFR titles are Given in proposed land i.e., Sy.No.1 of Chilkoor Village, Moinabad Mandal and sub-divisional level committee of RoFr Act, 2006 was also conducted on 18-05-2020 under the Chairmanship of Revenue Devesional Officer, Chevella Division, Ranga Reddy District with Sub-Divisional Forest Officer, Ranga Reddy District, Forest Range Officer, Chilkur and District Tribal Welfare Officer, Ranga Reddy District and passed resolution.

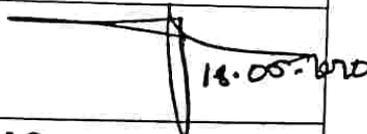
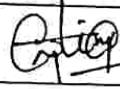
Basing on the resolution passed by the Grama Sabha in Chilkur Village and Resolution of Sub Divisional Level Committee, Chevella Division have no objection regarding the diversion of forest land measuring an extent of 6.7076 Hectares in Sy.No.1 of Chilkoor Village, Moinabad Mandal for erect the 400 KV Twin HTLS Transmission line from Kethireddypally SS to 400 kV Rayadurg GIS under Raidurg system improvement scheme in order to meet the upcoming power demand (500 MW) in IT SEZ of HITECH CITY and Financial Dist. Gachibowli.

  
 Chairman  
 District Level Committee  
 District Collector  
 Ranga Reddy District.

**602895/2020/ROFR (SEZ) THE SUB-DIVISIONAL LEVEL COMMITTEE OF ROFR ACT, 2006 UNDER THE CHAIRMANSHIP OF REVENUE DIVISIONAL OFFICER:: CHEVELLA, RANGA REDDY DISTRICT ::**  
**DATED: 18-05-2020.**

**CHAIRMAN: S. THIRPATI RAO**  
 Revenue Divisional Officer  
 Chevella Division  
 Ranga Reddy District

The following members are present

Sl. No.	Members	Signature
1	Sub-Divisional Forest Officer, Ranga Reddy District	 18.05.2020
2	Forest Ranga Officer, Chilkur	
3	District Tribal Welfare Officer, Ranga Reddy District	

The Collector, R.R. District has informed that the Superintending Engineer, 400KV/Const/Metro, Erragadda, Hyderabad stating that the Raidurg System Improvement Scheme was began keeping in view of the anticipated load growth due to IT corridor to an extent of 500MW is expected in the vicinity of Gachibowli and Raidurg areas as the envisaged Telangana State Industrial Project Approval and Self Certification System (TS-IPASS).

Accordingly, the TRANSCO proposed to erect the 400KV Twin HTLS Transmission line from Kethireddypally SS to 400 KV Raidurg GIS under Raidurg system improvement scheme in order to meet the upcoming power demand (500MW) in IT SEZ of HITECH CITY and Financial Dist. Gachibowli as per the directions of Telangana Govt. on priority basis. The Superintending Engineer, 400KV/Const/Metro, Erragadda, Hyderabad stated that some portion of the above subject line is passing through Mrugavani forest land the service road of ORR for a length if 1,458 KM with a corridor width of 46 Mtrs (Area – 6.706 Hectars) and No objection Certificates were obtained from concerned Grampanchayats/Municipalities for getting clearance from the forest department as per forest norms ROFR Act, 2006 and requested to arrange to issue the certificate of ROFR for the affected area in Mrugavani Forest land (6.7076 Hectares) in order to get clearance from the forest department.

The Tahsildar, Moinabad Mandal was requested to furnish RoFR Certificate in Form – I for taking necessary action.

Accordingly, the Tahsildar, Moinabad has submitted a report along with the RoFR certificate vide Lr.No/ B/587/2020, Dt: 5/3/2020 stating that the subject land i.e., Sy.No.1 total admeasuring Ac.1417.15gts situated at Chilkur Village, Moinabad Madal is classified as Kancha Chilkoor, in the said Forest land, Deer Park (Mrugavani Park) is existing in some extent.

The Tahsildar Moinabad has further reported that, the subject affected land an area 6.70 Hector, existing adjacent to Service Road of Outer Ring Road and noticed that there are no tribes or no habitations in subject land.

Basing on the report and certificate of Tahsildar, Moinabad Mandal, the members of the Sub-Divisional Level Committee, Chevella have no objection to erect the proposed 400KV Twin HTLS Transmission line from Kethireddypally SS to 400 KV Raidurg GIS.

  
18/05/2020

CHAIRMAN,  
SUB – DIVISIONAL LEVEL COMMITTEE,  
REVENUE DIVISIONAL OFFICER,  
CHEVELLA DIVISION,  
R.R.DISTRICT.

622893/2022/ROREST(SEZ)

GOVERNMENT OF TELANAGAN  
REVENUE DEPARTMENTOffice of the Tahsildar,  
Moinabad Mandal.

Dated: 29.08.2020.

No. B/587/2020,

This is to certify that, there are no cases which will attract the provision of RoFR, Act, 2006 especially under section 3(1)(a) & 4 (5) of Kancha Chilkur Village of Moinabad Mandal.

No claims have been given in the area which is proposed to be acquired for total extent of 6.706 Hectares for construction of 400 KV Twin HTLS Transmission line from Kethireddypally Village to 400 KV Raidurg GIS passing through Mrugavani forest lands along with service road of ORR for a length of 1,458 KM with corridor width of 46 Mtrs (Area 6.706 Hectares) Chilkur Village, Moinabad Mandal, Ranga Reddy District in favour of TSTRANSCO.

The proposal does not involve recognised rights of Primitive Tribal Groups and Pre Agricultural Communities in the above mentioned Reserved Forest Area.

*Al*  
Tahsildar  
**TAHSILDAR**  
Moinabad Mandal  
**MOINABAD MANDAL**  
Ranga Reddy Dist.  
29/8/2020

**Resolutions**

**Gram Panchayat : Chillkuru**

అంశము : గ్రామ పంచాయతీ : చిలుకూరు

**Mandal : Motlabbad**  
 మండలం : మొయినాబాద్

**Dist: Rayachoti**  
 జిల్లా : రాయచోటి

క్రమ సంఖ్య	నఖ్యల పేర్లు	చోట	వారు చేసారు
1	శ్రీమతి గుమగుర్తి స్వయాన అంధు	నర్సంపేట	గృహం
2	శ్రీ దువ్వాంసుభాకర్ రెడ్డి	ఉప నర్సంపేట	1
3	శ్రీమతి నదువై నరిక	వార్డు నఖ్యురాల	గృహం
4	శ్రీ నానంపల్లి శ్రీనివాస్	వార్డు నఖ్యురాల	గృహం
5	శ్రీ కొండకల్ల శ్రీనివాస్	వార్డు నఖ్యురాల	1
6	శ్రీమతి వడ్ల యాదవ్	వార్డు నఖ్యురాల	1
7	శ్రీమతి కొండకల్ల శ్రీనివాస్	వార్డు నఖ్యురాల	గృహం
8	శ్రీ కొండకల్ల శ్రీనివాస్	వార్డు నఖ్యురాల	గృహం
9	శ్రీమతి విమ్మ నుజాబ్	వార్డు నఖ్యురాల	గృహం
10	శ్రీమతి కడుమూరి చండ	వార్డు నఖ్యురాల	గృహం
11	శ్రీ నంగిం మహేశ్	వార్డు నఖ్యురాల	1
12	శ్రీమతి గుమగుర్తి నర్సంపేట	వార్డు నఖ్యురాల	1
13	శ్రీ దేవులపల్లి వెంకటేశ	వార్డు నఖ్యురాల	1
14	శ్రీమతి గుమగుర్తి ముగ్గురి	వార్డు నఖ్యురాల	1
15	శ్రీ నరసాంబా శ్రీనివాస్	వార్డు నఖ్యురాల	1
16			

గ్రామ పంచాయతీ చిలుకూరు  
 మొయినాబాద్ మండలం, రాయచోటి జిల్లా

శ్రీమతి గుమగుర్తి స్వయాన అంధు వద్ద గ్రామ పంచాయతీ కార్యాలయంలో సాధారణ / అత్యవసర సమావేశము జరుపబడి ఈ క్రింది విషయాలు విషయములను చర్చించి తీర్మానించి ఏకగ్రీవముగా ఆమోదించినది తీర్మానము నెం: 61 / CHILL / 2022

అటుకొరకు అతని కుమార్తె శ్రీమతి గుమగుర్తి స్వయాన అంధు వద్ద గ్రామ పంచాయతీ కార్యాలయంలో సాధారణ / అత్యవసర సమావేశము జరుపబడి ఈ క్రింది విషయాలు విషయములను చర్చించి తీర్మానించి ఏకగ్రీవముగా ఆమోదించినది తీర్మానము నెం: 61 / CHILL / 2022

**Gram Panchayat : Chilkuru**

గ్రామ పంచాయతి : చిలుకూరు

**Mandal : Moinabad**

మండలం : మొయినాబాద్

జిల్లా : రంగారెడ్డి

సభ్యుల పేర్లు	పోదా	పాటరు వాటరు	విషయ సంగ్రహము	చర్యలు, తీర్మాణములు
శ్రీమతి గునుగుర్తి న్యరూప ఆంధ్రు	సర్పంచ్	నామం		<p>శ్రీమతి గునుగుర్తి న్యరూప ఆంధ్రు సర్పంచ్ గ్రామ పంచాయతి చిలుకూరు గారి అధ్యక్షతన తేది 18.07.2020 వారం రోజున ఉదయం 10:00 గం  లకు గ్రామ పంచాయతి కార్యాలయములో సాధారణ / అత్యవసర సమావేశము జరుపబడి ఈ క్రింది ఎజెండా విషయములను చర్చించి తీర్మానించి ఏకగ్రీవముగా ఆమోదించినది.</p> <p>తీర్మాణము నెం: 691 (C.H.A.L.)   2020</p> <p>చిలుకూరు గ్రామ రివివేన్యూషన్ పోలిటికల్ సిస్టమ్ లోని ఖాళీయ స్థానాల కొరతను అనుసరించి ఖాళీ స్థానాలను అభివృద్ధి చేయడానికి ప్రస్తుతం ఖాళీ స్థానాలను ఏర్పరచుటకు ప్రస్తుతం ప్రభుత్వం నుండి సహకారం కోరబడింది.</p>
శ్రీ గున్నాల సుధాకర్ రెడ్డి	ఉప సర్పంచ్	నామం		
శ్రీమతి నదువు సరిత	వార్డు సభ్యురాలు	గ్రామం		
శ్రీ ఇసంపల్లి శ్రీనివాస్	వార్డు సభ్యులు	నామం		
శ్రీ కొండకల్ల శ్రీనివాస్	వార్డు సభ్యులు	నామం		
శ్రీమతి వడ్ల యాదమ్మ	వార్డు సభ్యురాలు	నామం		
శ్రీమతి కొండగారి పేపాలక	వార్డు సభ్యురాలు	గ్రామం		
శ్రీ కొండగారి దావీదు	వార్డు సభ్యులు	నామం		
శ్రీమతి నిమ్మ సుజాత	వార్డు సభ్యురాలు	గ్రామం		
శ్రీమతి కడుమూరి పద్మ	వార్డు సభ్యురాలు	నామం		
శ్రీ నంగి మహేష్	వార్డు సభ్యులు	నామం		
శ్రీమతి గునుగుర్తి సవిత	వార్డు సభ్యురాలు	నామం		
శ్రీ దేవులపల్లి వెంకటేశ	వార్డు సభ్యులు	నామం		
శ్రీమతి గునుగుర్తి సుగుణ	వార్డు సభ్యురాలు	గ్రామం		
శ్రీ పురాణం నాగేంద్రస్వామి	వార్డు సభ్యులు	నామం		

*(Signature)*  
 గ్రామ పంచాయతి చిలుకూరు  
 మొయినాబాద్, రంగారెడ్డి జిల్లా

ఆన్లైన్  
 సర్పంచ్

చిలుకూరు గ్రామ పంచాయతి



(to be filled by the Nodal officer or Principal Chief Conservator of Forests or Head of Forest department)

<p>Detailed opinion and specific recommendation of the State Forest Department for acceptance or otherwise of the proposal with remarks (While giving opinion, the adverse comments made by concerned Conservator of Forests or Deputy Conservator of Forests should be categorically reviewed and critically commented upon).</p>	<p>The proposal for diversion of <b>6.7076 Ha</b> of forest land in Shamshabad division for Erection of 400 kv overhead DC line from Kethireddipally 400 kv SS to 400 kv Rayadurg GIS (TSPA junction to ORR junction) along outer side of ORR in favour of Executive Engineer, 400KV/Const-II, Metro, TS TRANSCO, Hyderabad hereby... <i>recommended</i>.</p> <p>The conditions proposed by the FDO and recommended by the CCF are agreed to and may be stipulated in the approval.</p>
	<p><i>R. Soliha</i> Signature <i>16/02/2021</i> Name &amp; Designation (Official seal)</p>
<p>Date :- 16-02-2021 Place: HYDERABAD</p>	<p>Principal Chief Conservator of Forests (Head of Forest Force) Telangana, Hyderabad.</p>

*15/2/21*

*15/2/21*