

GOVERNMENT OF TELANGANA
FOREST DEPARTMENT

From:
Sri. D. Bheema., IFS.,
Chief Conservator of Forests,
Bhadradi Circle, Warangal.

To:
The Prl.Chief Conservator of Forests (HoFF),
Telangana State,
HYDERABAD

Rc.No.146/2019/M3/DM, Dated:14.03.2023

Sir,

Sub :- TS - F(C) Act, 1980 - Diversion of 31.084 Ha of Forest land in Bhadrachalam Forest Division for improvement and widening of Roads i) Uyyalamadugu to Thippapuram from Km 0/0 to 3/0, ii) Thaliperu Dam to Rallapuram from Km 0/0 to 2/0, iii) Rallapuram to Battigudem from Km 0/0 to 3/0, iv) Thippapuram to Battigudem from Km 0/0 to 4/0, v) Errampadu to Battigudem from Km 0/0 to 3/0 and vi) Thippapuram to Bathinapally via Chennapuram from Km 0/0 to 10/3045 in Cherla Mandal, Bhadradi Kothagudem District" in favour Superintending Engineer, R&B Circle, Khammam - **Additional Information on violation caused** - Submitted - Reg.

Ref: -

1. Prl.C.C.F. T.S., Hyderabad Rc. No. 4244/2019/FCA-2, Dt. 08.05.2019
2. Prl.C.C.F. T.S., Hyderabad Rc.No. 4244/2019/FCA-2, Dt. 20.12.2019 and 09.03.2021
3. Field inspection of REC on 19.02.2022
4. Prl.C.C.F. T.S., Hyderabad Rc.No.19211/2019/FCA-1, Dt. 24.05.2022
5. DFO, Bdd. Kothagudem Rc.No.125/2019/D1, Dt. 04.07.2022
6. CCF, Kothagudem Rc.No.146/2019/M3, Dt. 29.08.2022
7. Prl.C.C.F. T.S., Hyderabad Rc.No.FC2/FC09/8/2022(4244/2019/FCA-2), Dt. 07.11.2022
8. CCF, Bhadradi Circle Rc.No.1971/2022/D1, Dt. 24.11.2022
9. DFO, Bdd. Kothagudem Rc.No.125/2019/D1, Dt. 08.03.2023

* * * * *

Adverting to the references 7th cited above, it is submitted that, the District Forest Officer, Bhadradi Kothagudem has submitted that, as per the instructions of the Principal Chief Conservator of Forests (HoFF), T.S., Hyderabad vide reference 7th cited the following additional information is submitted herewith.

Sl. No.	Additional information sought	Reply submitted
a	Consolidated EDS replies have not been uploaded on Ministry's portal by the District Forest officer nor by the Conservator of Forests without which no further action can be taken.	Uploaded
b	Recommendations of the CCF, Kothagudem is not specific with regard to the forest area to be mentioned	
c	Point wise replies to the EDS raised by the IRO, MoEF&CC, GoI, Hyderabad vide ltr. dt.19/20.05.2022 as detailed below is not furnished.	

	1). The State Govt. shall inform any department of Govt., HoD or Authority issued an order to carryout works in Forest area, if so copy of such order along with detailed note on the above matter shall be submitted to the IRO, Hyderabad along with documents.	A detail report was submitted to the Principal Chief Conservator of Forests (HoFF), T.S., Hyderabad by Chief Engineer (R&B), Administration & Quality Control, Errum Manzil, Hyderabad vide Lr.No. 0624/VC.2/2022-1 dt: 08.02.2023 (Copy enclosed)
	2). Detailed action taken report by the State Forest Department along with case booked, if any, and other relevant documents	A show cause notice was issued to the User agency vide Forest Divisional Officer, Bhadrachalam Rc.No. 230/2020-21/B4, dt: 25.02.2021 & 06.12.2021 (Copies enclosed)
d	The subject proposal was also discussed in the VC meeting held on 26.10.2022 by the Principal Chief Conservator of Forests (HoFF), TS, Hyderabad with the District Forest Officer, Bhadradi Kothagudem District / Chief Conservator of Forests, Bhadradi Circle, Warangal / Superintendent of Police, Kothagudem / Chief Engineer, LWE, R&B Hyderabad and concerned EE. The Prl. Sect to Govt., R&B Dept has also attended the said VC. As decided in the said meeting, the District Forest Officer is requested to submit the following information.	
	a). Conduct joint inspection with the User Agency to ascertain the actual forest involve in violation	Completed
	b). Submit ATR on the officials of Forest Department responsible for violation as per the provisions and submit a detailed report	A show cause notice was issued to the concerned staff of Forest Department responsible for violation vide FDO, Bhadrachalam Rc.No. 813/2019/B4, dt: 28.02.2023 for taking necessary Disciplinary action.
	c). Obtain ATR on the officials from User agency department and submit a detailed report in the matter.	A detail report was submitted to the Principal Chief Conservator of Forests (HoFF), T.S., Hyderabad by Chief Engineer (R&B), Administration & Quality Control, Errum Manzil, Hyderabad vide Lr.No. 0624/VC.2/2022-1 dt: 08.02.2023 (Copy enclosed)

Therefore, the above said additional information / documents along with the proposals are submitted to the Principal Chief Conservator of Forests (HoFF) TS Hyderabad for favour for taking further course of action.

This is submitted for favour of kind information and necessary action.

Encl: As above.

Yours faithfully,

Sd/- D. Bheema
Chief Conservator of Forests,
Bhadradi Circle, Warangal.

✓ Copy submitted to the Pri.Chief Conservator of Forests (FCA) for favour of kind information and necessary action.

Copy to District Forest Officer, Bhadradi Kothagudem District for information.

//T.C.B.O//


Superintendent

14/3/2023

**GOVERNMENT OF TELANGANA
FOREST DEPARTMENT**

Rc.No. 125 /2019/D1,
Dated: 08.03.2023.

Office of the District Forest Officer,
Bhadradi Kothagudem District.

From:
Sri. Laxman Ranjeet Nayak, IFS.,
District Forest Officer,
Bhadradi Kothagudem District,
Kothagudem

To:
The Conservator of Forests,
Bhadradi Circle
Warangal.

Sir,

Sub: TS – F(C) Act, 1980 – Diversion of 31.084 Ha of Forest land in Bhadrachalam Forest Division for improvement and widening of Roads i) Uyyalamadugu to Thippapuram from Km 0/0 to 3/0, ii) Thaliperu Dam to Rallapuram from Km 0/0 to 2/0, iii) Rallapuram to Battigudem from Km 0/0 to 3/0, iv) Thippapuram to Battigudem from Km 0/0 to 4/0, v) Errampadu to Battigudem from Km 0/0 to 3/0 and vi) Thippapuram to Bathinapally via Chennapuram from Km 0/0 to 10/3045 in Cherla Mandal, Bhadradi Kothagudem District” in favour Superintending Engineer, R&B Circle, Khammam – **Additional Information on violation caused** - Submitted - Reg.

- Ref: 1. Prl.C.C.F. T.S., Hyderabad Rc. No. 4244/2019/FCA-2, Dt. 08.05.2019.
2. Prl.C.C.F. T.S., Hyderabad Rc.No. 4244/2019/FCA-2, Dt. 20.12.2019 and 09.03.2021.
3. Field inspection of REC on 19.02.2022.
4. DFO, Bdd. Kothagudem Rc. No. 125/2019/D1, Dt. 17.03.2022.
5. 3rd REC Google meet held on 21.03.2022.
6. DFO, Bdd. Kothagudem Rc. No. 125/2019/D1, Dt. 21.03.2022.
7. Prl.C.C.F. T.S., Hyderabad Rc.No. 19211/2019/FCA-1, Dt. 24.05.2022.
8. DFO, Bdd. Kothagudem Rc. No. 125/2019/D1, Dt. 07.06.2022.
9. S.P, Bdd.Kothagudem C. No. 97/2E-SB/BKGM/2022, Dt. 15.06.2022.
10. DFO, Bdd. Kothagudem Rc. No. 125/2019/D1, Dt. 04.07.2022.
11. CCF, Kothagudem Rc. No. 146/2019/M3, Dt. 29.08.2022.
12. Prl.C.C.F. T.S., Hyderabad Rc. No. FC2/FC09/8/2022(4244/2019/FCA-2), Dt. 07.11.2022.
13. CCF, Bhadradi Circle Rc. No. 1971/2022/D1, Dt. 24.11.2022.

. With reference to subject and references cited above, it is submitted that, as per the instructions of the Principal Chief Conservator of Forests (HoFF), T.S., Hyderabad vide reference 12th cited the following additional information is submitted herewith.

Sl.No.	Additional information sought	Reply submitted
a	Consolidated EDS replies have not been uploaded on Ministry's portal by the District Forest officer nor by the Conservator of Forests without which no further action can be taken.	Uploaded
b	Recommendations of the CCF, Kothagudem is not specific with regard to the forest area to be mentioned	
c	Point wise replies to the EDS raised by the IRO, MoEF&CC, GoI, Hyderabad vide ltr. dt.19/20.05.2022 as detailed below is not furnished.	
	1). The State Govt. shall inform any department of Govt., HoD or Authority issued an order to carryout works in Forest area, if so copy of such order along with detailed note on the above matter shall be submitted to the IRO, Hyderabad along with documents.	A detail report was submitted to the Principal Chief Conservator of Forests (HoFF), T.S., Hyderabad by Chief Engineer (R&B), Administration & Quality Control, Errum Manzil, Hyderabad vide Lr.No. 0624/VC.2/2022-1 dt: 08.02.2023 (Copy enclosed)
	2). Detailed action taken report by the State Forest Department along with case booked, if any, and other relevant documents	A show cause notice was issued to the User agency vide Forest Divisional Officer, Bhadrachalam Rc.No. 230/2020-21/B4, dt: 25.02.2021 & 06.12.2021 (Copies enclosed)
d	The subject proposal was also discussed in the VC meeting held on 26.10.2022 by the Principal Chief Conservator of Forests (HoFF), TS, Hyderabad with the District Forest Officer, Bhadrachalam Kothagudem District / Chief Conservator of Forests, Bhadrachalam Circle, Warangal / Superintendent of Police, Kothagudem / Chief Engineer, LWE, R&B Hyderabad and concerned EE. The Prl. Sect to Govt., R&B Dept has also attended the said VC. As decided in the said meeting, the District Forest Officer is requested to submit the following information.	
	a). Conduct joint inspection with the User Agency to ascertain the actual forest involve in violation	Completed

	b). Submit ATR on the officials of Forest Department responsible for violation as per the provisions and submit a detailed report	A show cause notice was issued to the concerned staff of Forest Department responsible for violation vide FDO, Bhadrachalam Rc.No. 813/2019/B4, dt: 28.02.2023 for taking necessary Disciplinary action.
	c). Obtain ATR on the officials from User agency department and submit a detailed report in the matter.	A detail report was submitted to the Principal Chief Conservator of Forests (HoFF), T.S., Hyderabad by Chief Engineer (R&B), Administration & Quality Control, Errum Manzil, Hyderabad vide Lr.No. 0624/VC.2/2022-1 dt: 08.02.2023 (Copy enclosed)

The proposals received back vide reference 13th cited are resubmitted herewith.

This is submitted for favour of kind information and necessary action.

Encl: As above.

Yours Faithfully,
Sd/- Laxman Ranjeet Nayak ,
District Forest Officer
Bhadradi Kothagudem District.

Copy submitted to the Principal Chief Conservator of Forests (HoFF), T.S. Hyderabad for favour of kind information.

Copy submitted to the Superintendent of Police, Bhadradi Kothagudem for favour of information.

Copy to the Forest Divisional Officer, Bhadrachalam for information.

Sd/- Laxman Ranjeet Nayak,
District Forest Officer
Bhadradi Kothagudem District.

//t.c.b.o//

Superintendent.

PART - II**(To be filled by the concerned Deputy. Conservator of Forests)*****State Serial No. of proposal _*****7. Location of the Project / Scheme:- Bhadrachalam Division, Charla Range.**

- i. **State / Union Territory** : Telangana
- ii. **District** : Bhadrachalam Kothagudem
- iii. **Forest Division/Range** : Bhadrachalam Division / Charla Range
- iv. **Area of Forest land proposed for diversion (in Ha.):** 31.084 Ha.

Sl. No.	Range	Stretch No.	Section	Beat	R.F. Block	Compt. No.	Length in Kms	From		To	
								Lat	Long	Lat	Long
1	Charla	1	Thippapuram	Geesarely	Pedami disileru	70A	4.830	18.12163631	80.87390554	18.12107292	80.89090957
2	Charla		Thippapuram	Geesarely	Pedami disileru	70B	0.821	18.09894184	80.92346787	18.11050406	80.94224972
3	Charla	2	Thippapuram	Uyyala madugu	Pedami disileru	72	1.932	18.10160889	80.92035377	18.11351698	80.90750531
4	Charla	3	Thippapuram	Thippapuram East	Pedami disileru	71B	3.254	18.10458794	80.87538689	18.09625290	80.91328679
5	Charla	4	Thippapuram	Bathinapally East	Pedami disileru	71C	1.663	18.1021789	80.929896	18.110504	80.942249
6	Charla	5	Thippapuram	Thippapuram South	Pedami disileru	71B & 71C	10.3045	18.10217916	80.95989646	18.11050402	80.94224974
Total:							22.8045				

Sl. No.	Range	Section	Beat	R.F. Block	Compt. No.	Length in Kms proposed by the User Agency in Kms	Proposed road width in Mtrs	Extent of the Area in ha. proposed by the User Agency in Ha.	Remarks
1	2	3	4	5	6	7	8	9	10
1	Charla	Thippapuram	Geesarelly	Pedami disileru	70A	4.830	7.50	4.238	Thaliperu Dam to Rallapuram,
2	Charla	Thippapuram	Geesarelly	Pedami disileru	70B	0.821			Rallapuram to Battigudem
3	Charla	Thippapuram	Uyyalamadugu	Pedami disileru	72	1.932	7.50	1.449	Uyyalamadugu to Thippapuram. Instead of withdrawing, the User agency has informed on 15.06.2022 to process and to approve this road proposal also.
4	Charla	Thippapuram	Thippapuram East	Pedami disileru	71B	3.254	7.50	2.440	Thippapuram to Battigudem
5	Charla	Thippapuram	Bathinapally East	Pedami disileru	71C	1.663	7.50	1.2474	Yerrampadu to Battigudem
6	Charla	Thippapuram	Thippapuram South	Pedami disileru	71B & 71C	8.00	20.00	16.00	Thippapuram to Bathinapally (via Chennapuram) Total width of 20 mtrs violated is considered for diversion in 8 Km.
						2.3045	10.00	2.3045	
					Total:	22.805		27.6789	

v. Legal status of Forest land identified for prospecting: Reserve Forest

vi. Density of vegetation:

a. Forest type : Tropical dry deciduous forest

b. Average crown density of vegetation: The density Ranging from 0.4 to 0.6(Boxes)

vii. Species-wise (scientific names) and diameter class-wise enumeration of trees:

Stretch No.1- Thaliperu Dam to Rallapuram

SL No	Local Name of Tree	Botanical name of tree	No. of trees total	Girth Class wise number of trees (CM)					No. of poles	Timber of Cum	Total Value in Rs.	Remarks
				Upto 30 cms	31 to 60 Cms	61 to 90 Cms	91 to 120 Cms	Above 120 Cms				
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Aare	Bauhinia purpurea	1		0	1	0	0		0.056	459	
2	Billudu	Chloroxylon swietenia	2		1	0	1	0		0.195	2828	
3	Chennangi	Lagerstroemia parviflora	4		3	1	0	0		0.045	898	
4	Chirumanu	Termilania Paniculata	19		1	12	5	1		3.556	37459	
5	Gumpena	Lannea coromandelica	8		0	3	3	2		1.731	20366	
6	Ippa	Madhuka Indica	13		1	3	6	3		2.611	30789	
7	Karangi	Bradenia lucida	1		0	0	1	0		0.106	1019	
8	Kodisa	Cleistanthus collinus	9		4	3	1	1		0.408	5315	
9	Maredu	Aegle marmelos	1		1	0	0	0		0.000	237	
10	Murali	Buchananialanzan	1		1	0	0	0		0.000	146	
11	Nalla Maddi	Terminalia tomentosa	23		4	6	7	6		4.725	303595	
12	Odiga	Elangium sanifolium	1		0	1	0	0		0.058	557	
13	Pala	Wrightia tinctoria	4		4	0	0	0		0.000	810	
14	Regu	Zizyphus mauritiana	2		1	0	1	0		0.059	804	
15	Sandra	Acacia chundra	8		5	3	0	0		0.216	2928	
16	Somi	Soymida febrifuga	6		1	4	1	0		0.542	6210	
17	Teak	Tectona Grandis	76	2	18	44	9	3		10.746	878591	
18	Thella Thumma	Terminalia arjuna	3		0	2	1	0		0.693	6293	
19	Thogara	Morinda tinctoria	2		1	1	0	0		0.072	723	
20	Thuniki	Dioseyros melanoxyton	9		0	2	2	5		3.568	73966	
21	Vepa	Azadirachta Indica	4		2	2	0	0		0.156	6392	
22	Visha Musti	Agnosma dicotama	2		1	0	1	0		0.270	2830	
23	Yegisa	Pterocarpus marsupium	1		0	1	0	0		0.033	1284	
		0	200	2	49	89	39	21	0	29.846	1384499	

Stretch No.1 - Rallapuram to Battigudem

SL No	Local Name of Tree	Botanical name of tree	No. of trees total	Girth Class wise number of trees (CM)					No. of poles	Timber of Cum	Total Value in Rs.	Remarks
				Upto 30 cms	31 to 60 Cms	61 to 90 Cms	91 to 120 Cms	Above 120 Cms				
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Aare	Bauhinia purpurea	4		4	0	0	0		0.000	660	
2	Anduga	Boswellia serrata	1		0	0	1	0		0.336	3241	
3	Battaganapa	Mitragyna parvifolia	3		0	2	1	0		0.645	5876	
4	Billudu	Chloroxylon swietenia	13		10	3	0	0		0.23	3999	
5	Chennangi	Lagerstroemia parviflora	12		11	1	0	0		0.051	3020	
6	Chirumanu	Terminalia Paniculata	42		11	22	8	1		5.776	62410	
7	Gumpena	Lansea coromandelica	13		2	2	7	2		4.221	47687	
8	Ippa	Madhuka Indica	41		14	11	6	10		12.029	166491	
9	Karaka	Terminalia chebula	2		1	1	0	0		0.048	537	
10	Karangi	Bradenia lucida	2		1	1	0	0		0.000	378	
11	Kassi	Ipomoea angulata	1		1	0	0	0		0	237	
12	Kodisa	Cleistanthus collinus	25		10	8	3	4		2.230	40081	
13	Konda Thangedu	Milletia auriculata	7		2	3	1	1		1.627	18720	
14	Murali	Buchananialanzan	6		4	1	1	0		0.613	6348	
15	Nalla Maddi	Terminalia tomentosa	43		9	7	17	10		10.557	733762	
16	Odiga	Elangium sanifolium	2		2	0	0	0	0	0	378	
17	Pachari	Dalbergia paniculata	1		1	0	0	0	0	0.000	141	
18	Pala	Wrightia tinctoria	1		1	0	0	0		0.000	141	
19	Panchogi	Bridella Montana	1		0	0	0	0		0	141	
20	Pedda pala	--	1		1	0	0	0		0	141	
21	Poliga	--	1		1	0	0	0		0	237	
22	Pulicheru	Miscellaneous Species	1		1	0	0	0		0	141	
23	Pusuga	Schleichera oleosa	2		0	2	0	0		0.160	1307	
24	Sandra	Acacia chundra	23		21	2	0	0		0.115	5551	
25	Somi	Soymida febrifuga	20		5	7	4	4		3.793	75129	
26	Teak	Tectona Grandis	24		14	7	2	1		3.296	312261	
27	Thella Thumma	Terminalia arjuna	3		0	1	1	1		1.056	12783	
28	Thogara	Morinda tinctoria	3		2	1	0	0		0.023	615	
29	Thuniki	Dioscorea melanoxylon	60		16	18	13	13		13.494	245824	
30	Vepa	Azadirachta Indica	19		11	8	0	0		0.087	5618	
31	Yegisa	Pterocarpus marsupium	4		1	2	0	1		0.966	75476	
		Total:	381	0	157	110	65	48	0	61.353	1829331	

Stretch No.2- Uyyalamadugu to Thippapuram

SL No	Local Name of Tree	Botanical name of tree	No.of trees total	Girth Class wise number of trees (CM)					No.of poles	Timber of Cum	Total Value in Rs.	Remarks
				Upto 30 cms	31 to 60 Cms	61 to 90 Cms	91 to 120 Cms	Above 120 Cms				
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Billudu	Chloroxylon swietenia	1			1				0.317	4897	
2	Chennangi	Lagerstroemia parviflora	1			1				0.171	1649	
3	Chilla	Strychnos patatorum	1		1					0.000	237	
4	Chirumanu	Termilania Paniculata	7			5	2			1.865	22840	
5	Gumpena	Lannea coromandelica	4			3	1			1.013	9102	
6	Ippa	Madhuka Indica	4		2		1	1		0.781	17420	
7	Kalagodu	--	1			1				0.092	756	
8	Kassi	Ipomoea angulata	2		2					0.000	378	
9	Konda Thangedu	Milletia auriculata	5		1		4			1.593	24740	
10	Korre	Ixora brachiata	1		1					0.000	141	
11	Murali	Buchananialanzan	1			1				0.284	2320	
12	Nalla Maddi	Terminalia tomentosa	2		1	1				0.872	46054	
13	Somi	Soymida febrifuga	1			1				0.821	19792	
14	Teak	Tectona Grandis	7		6	1				0.205	18371	
15	Tuniki	Dioseyros melanoxylon	13		1	4	5	3		5.014	94023	
			51	0	15	19	13	4	0	13.028	262720	

Stretch No.3- Thippapuram to Battigudem

SL No	Local Name of Tree	Botanical name of tree	No.of trees total	Girth Class wise number of trees (CM)					No.of poles	Timber of Cum	Total Value in Rs.	Remarks
				Upto 30 cms	31 to 60 Cms	61 to 90 Cms	91 to 120 Cms	Above 120 Cms				
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Battaganapa	Mitragyna parvifolia	1				1			0.395	5708	
2	Billudu	Chloroxylon swietenia	1			1				0.253	2435	
3	Chennangi	Lagerstroemia parviflora	3		3					0.000	773	
4	Chilla	Strychnos patatorum	1				1			0.390	3759	
5	Chirumanu	Termilania Paniculata	12		2	7	3			3.412	43308	

6	Gumpena	Lannea coromandelica	9		1	4	2	2		3.481	41873	
7	Ippa	Madhuka Indica	6		6	0	3	0		1.574	15694	
8	Karaka	Terminalia chebula	2		1	1				0.180	378	
9	Kodisa	Cleistanthus collinus	1		1					0.000	291	
10	Murali	Buchananialanzan	1			1				0.000	237	
11	Nallamaddi	Terminalia tomentosa	14		9	0	2	3		5.760	527667	
12	Pusuga	Schleichera oleosa	1				1			0.188	1807	
13	Somi	Soymida febrifuga	4		1	2	1			0.948	12146	
14	Tada		1		1					0.000	141	
15	Teak	Tectona Grandis	8		4	2	2			1.159	122857	
16	Tuniki	Dioseiros melanoxylon	11		1	4	3	3		5.188	98956	
17	Vepa	Azadirachta Indica	1		0	1				0.195	1594	
			77	0	30	23	19	8	0	23.123	879624	0

Stretch No.4- Yerrampadu to Battigudem

SL No	Local Name of Tree	Botanical name of tree	No. of trees total	Girth Class wise number of trees (CM)					No. of poles	Timber of Cum	Total Value in Rs.	Remarks
				Upto 30 cms	31 to 60 Cms	61 to 90 Cms	91 to 120 Cms	Above 120 Cms				
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Anduga	Boswellia serrata	2		1			1		1.266	18534	
2	Bandaru	Adiana cardifolia	1				1			0.432	25008	
3	Billudu	Chloroxylon swietenia	6		5	1				0.1792	3082	
4	Chennangi	Lagerstroemia parviflora	11		8	2	1			0.5486	8322	
5	Chilaka duddi	Sachopetalum tomentosa	1		1					0.000	237	
6	Chirumanu	Terminalia Paniculata	14		2	7	4	1		5.27	78451	
7	Gotte	Polythia serasoides	1		1					0	141	
8	Gumpena	Lannea coromandelica	5			3	2			1.328	12075	
9	Ippa	Madhuka Indica	35		8	14	7	6		9.630	113226	
10	Kalagodi	--	3		1		2			0.842	8352	
11	Karaka	Terminalia chebula	3		0	3				0.696	5686	
12	Karangi	Bradenia lucida	1		1					0	237	
13	Kodisa	Cleistanthus collinus	8		4	4				0.646	7125	
14	Konda Thangedu	Milletia auriculata	37		7	20	7	3		10.246	148807	
15	Murali	Buchananialanzan	8		3	4	1			1.291	12119	
16	Nallamaddi	Terminalia tomentosa	36		10	10	5	11		14.954	1243763	

17	Oddi	Deistanthus Callinus	1			1				0.178	1459	
18	Pusuga	Schleichera oleosa	1					1		0.703	10165	
19	Somi	Soyimida febrifuga	6		1	1	4			1.673	25911	
20	Teak	Tectona Grandis	20		9	9		2		3.05	330047	
21	Thani	Terminalia bellerica	4		1	1	2			1.263	18834	
22	Thogara	Morinda tinctoria	2		1	1				0.053	670	
23	Tuniki	Dioseyros melanoxylon	32		7	8	11	6		12.9349	243987	
24	Usiri	Phyllanthus emblica	2		1	1				0.324	2882	
25	Yegisa	Pterocarpus marsupium	7		1	3	1	2		3.149	254389	
			247	0	73	93	48	33	0	70.656	2573509	

Stretch No.5- Thippapuram to Bathinapally (via Chennapuram)

SL No	Local Name of Tree	Botanical name of tree	No. of trees total	Girth Class wise number of trees (CM)					No. of poles	Timber of Cum	Total Value in Rs.	Remarks
				Upto 30 cms	31 to 60 Cms	61 to 90 Cms	91 to 120 Cms	Above 120 Cms				
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Bandari	Adiana cardifolia	1					1		0.504	48575	
2	Battaganapa	Mitragyna parvifolia	1		1					0.000	433	
3	Billudu	Chloroxylon swietenia	18		14	3	1			0.830	13803	
4	Butha vegi	--	1		1					0	141	
5	chennangi	Lagerstroemia parviflora	8		5	3				0.283	3706	
6	Chilaka dudduga	Sachopetalum tomentosa	6		4		2			0.920	9521	
7	Chilla	Strychnos patatorum	1			1				0.079	647	
8	Chinduga	Albizia odoratissima	1			1				0.114	932	
9	chinth velugu	--	1			1				0.105	862	
10	Chirumanu	Termilania Paniculata	21		3	10	7	1		3.996	52311	
11	Gumpena	Lannea coromandelica	8		2	3	3			1.4772	13995	
12	Ippa	Madhuka Indica	35		1	6	5	23		25.274	349424	
13	kalagodi	-	2			2				0.188	1540	
14	Karaka	Terminalia chebula	1		1					0.000	237	
15	Karangi	Bradenia lucida	1			1				0.067	544	
16	Kassi	Ipomoea angulata	4		2	2				0.261	1564	
17	Konda thangedu	Milletia auriculata	13		4	3	5	1		2.595	45647	

18	Murali	Buchananialanzan	13		8	3	2			1.356	14253	
19	Nalla Maddi	Terminalia tomentosa	24		1	2	9	12		13.055	1060492	
20	Pulicheru	Miscellaneous Species	1		1					0	141	
21	Pusuga	Schleichera oleosa	4				1	3		3.123	42758	
22	Somi	Soymida febrifuga	11		5	4		2		1.937	39301	
23	Teak	Tectona Grandis	12		8	1		3		6.546	888709	
24	Thogara	Morinda tinctoria	3		2	1				0.102	1311	
25	Tuniki	Dioseyros melanoxylon	41		9	10	14	8		11.452	217699	
26	Yegisa	Pterocarpus marsupium	7				4	3		6.091	508651	
			239	0	72	57	53	57	0	80.355	3317197	

ABSTRACT of Tree Enumeration:

Stretch	Name of the Roads	No. of trees total	Girth Class wise number of trees (CM)					No. of poles	Timber of Cum	Total Value in Rs.	Remarks
			Upto 30 cms	31 to 60 Cms	61 to 90 Cms	91 to 120 Cms	Above 120 Cms				
1	3	4	5	6	7	8	9	10	11	12	13
1	Thaliperu Dam to Rallapuram	200	2	49	89	39	21	0	29.846	1384499	
1	Rallapuram to Battigudem	381	0	157	110	65	48	0	61.353	1829331	
2	Uyyalamadugu to Thippapuram	51	0	15	19	13	4	0	13.028	262720	
3	Thippapuram to Battigudem	77	0	30	23	19	8	0	23.123	879624	
4	Yerrampadu to Battigudem	247	0	73	93	48	33	0	70.656	2573509	
5	Thippapuram to Bathinapally (via Chennapuram)	239	0	72	57	53	57	0	80.355	3317197	
	Total:	1195	2	396	391	237	171	0	278.361	10246880	

(viii) Brief note on vulnerability of the forest area to erosion.

All most all the proposed forest areas are plain lands with gentle slope and does not falling in steep slopes. Hence, the problem of erosion does not arise.

(ix) Approximate distance of proposed site for diversion from boundary of the forest land.

The proposed R&B roads are passing through the midst of the Pedamidisileru Reserve forest area.

- (x) Whether forms part of national park, wildlife sanctuary, biosphere reserve, tiger reserved, elephant corridor, wildlife migration corridor etc., (If so, the details of the area and comments of the Chief Wildlife Warden to be annexed);

-----NIL-----

- (xi) Whether any rare or endangered or unique species of flora and fauna found in the area - if so details thereof.

-----NIL-----

- (xii) . Whether any protected archaeological or heritage site or defense establishment or any other important monument is located in the area - (If so, details thereof with no-objection certificate (NoC) from competent authority to be annexed.)

-----NIL-----

8. Whether the requirement of forest land as 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) It is the barest minimum keeping in view the security aspect of LWE.

9. **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.**

Out of (5) stretches in stretch No.5 Thippapuram to Bathinapally Via chennapuram violation was observed. B.T. Road was laid by R&B Department in the year 2016 for a total length of 8 Kms with 20 Mtrs width. The total area of violation is calculated as 16.00 Ha. A showcase notice has been issued by the Forest Divisional Officer, Bhadrachalam vide reference No.230/2020-21/B4,dt.25.02.2021.

10. Details of Compensatory Afforestation scheme:

The C.A. area indentified in Aswaraopeta mandal Survey No.227 of Asupaka village to an extent of 79 Acrs. Survey No.153/1 of Thirumalakunta village 49 Acrs. And in Dammapeta mandal survey No.350/1 of Ankampalem village 27 Acrs., Total: 1.55 Acrs or 62.75 Ha. of non-forest land in Paloncha Division vide District Collector Ref.No. E1/1805/2016, dt.04.06.2019.

11. Site inspection report of the Deputy Conservator of Forests especially highlighting facts asked in col.7 (xi, xii) 8 and 9 above :

I have inspected all the sites in Charla Range on 27.01.2022 Along with forest officials and user agency. The proposed roads are passing through different Compt.Nos. 70A, 71B&C, 72 of Pedamidisileru R.F. Block. The details are as furnished below.

Sl. No.	Range	Section	Beat	R.F. Block	Compt. No.	Length in Kms proposed by the User Agency in Kms	Proposed road width in Mtrs	Extent of the Area in ha. proposed by the User Agency in Ha.	Remarks
1	2	3	4	5	6	7	8	9	10
1	Charla	Thippapuram	Geesarelly	Pedami disileru	70A	4.830	7.50	4.238	Thaliperu Dam to Rallapuram,
2	Charla	Thippapuram	Geesarelly	Pedami disileru	70B	0.821			Rallapuram to Battigudem
3	Charla	Thippapuram	Uyyalamadugu	Pedami disileru	72	1.932	7.50	1.449	Uyyalamadugu to Thippapuram. Instead of withdrawing, the User agency has informed on 15.06.2022 to process and to approve this road proposal also.
4	Charla	Thippapuram	Thippapuram East	Pedami disileru	71B	3.254	7.50	2.440	Thippapuram to Battigudem
5	Charla	Thippapuram	Bathinapally East	Pedami disileru	71C	1.663	7.50	1.2474	Yerrampadu to Battigudem
6	Charla	Thippapuram	Thippapuram South	Pedami disileru	71B & 71C	8.00	200	16.00	Thippapuram to Bathinapally (via Chennapuram) Total width of 20 mtrs violated is considered for diversion in 8 Km.
						2.3045	10.00	2.3045	
					Total:	22.805		27.6789	

The User Agency initially proposed for a total forest area diversion of 31.084 Ha. with width 12.5 Mtrs and 15 Mtrs. Further, user agency has reduced the width of proposed roads to 7.5 Mtrs and 10 Mtrs (only for stretch 5) and also proposed to withdraw road proposed on stretch 2 (Uyyalamadugu to Thippapuram) accordingly the land required for this road is deleted from the total requirement of diversion.

Later, as per the instructions of the Principal Chief Conservator of Forests (HoFF), Telangana State, Hyderabad vide Rc. No. 19211/2019/FCA-1, Dt. 24.05.2022, a justification was sought from the Superintendent of Police, Bhadradi Kothagudem vide District Forest Officer, Bhadradi Kothagudem vide Rc. No. 125/2019/D1, Dt. 07.06.2022 and the Superintendent of Police, Bhadradi Kothagudem vide his C. No.97/2E-SB/BKGM/2022, Dt. 15.06.2022 has informed that, the proposed road from Uyyalamadugu to Tippapuram is very important for curbing LWE activities and the proposed road is alternate route for Chelamala and Chennapuram CRPF Camps and this route is useful for dropping and pickup of Special Forces for extremist operations. Hence, the Superintendent of Police, Bhadradi Kothagudem requested to process and to approve this road proposals also instead of withdrawing.

In view of the above justification of the Superintendent of Police, Bhadradi Kothagudem, this road proposal of Uyyalamadugu to Tippapuram to an extent of 1.449 Ha was included in the proposals.

Further, it was observed that violation has been done by R&B department in the year 2016 on Thippapuram to Bathinapally via Chennapuram (stretch 5) along 8 km with a width of 20 Mtrs out of total proposed length of 10.3045 KM. Accordingly the required area for diversion in this stretch is considered as 18.3045 Ha (16 ha violation area and 2.3045 Ha non violation area).

All the sites are falling in the forest type Southern Tropical Dry Deciduous Forests (5A) as per Champion and Seth classification. The vegetation is of miscellaneous type with predominant species of *Tectona Grandis*, *Chloroxylon swietenia*, *Morrinda Clrifolia*, *Madhuka Indica*, *Diospyros melanoxylon*, *Adiana cardifolia*, *Pterocarpus marsupium* etc., The proposed forest land for diversion for the proposed project is bearest minimum and unavoidable. The type of soil is Red soil. The average crop density is 0.40 in all the sites. All the sites are plain lands and non-vulnerable to erosion. These villages are being connected strategically to counter LWE activities as these locations are bordering Chattishgarh state, movement of forces in these areas should be unpredictable. Hence, multiple outward roads are being proposed, which is justifiable. These projects will also improve movement of forest staff and will also help in forest protection.

12. Division / District Profile

i) Geographical area of the District	:	1,60,29,000 Ha.
	Division	85364.7226 Ha.
ii) Forest area of the District	:	73,19,960 Ha.
	Division	41568.262 Ha.

iii) Total forest area diverted since 1980 with number of cases.

Sl. No.	Name of the project	Forest area diverted	Government order No.	Remarks.
1	Diversion of 2.717 Ha. of Forest land for laying pipe line and construction of structures in segment 25/17 (R.Kothagudem) for providing safe drinking water to Bhadrachalam constituency, Khammam District. (Telangana Drinking Water supply project)	2.717 Ha.	G.O.T., G.O.Rt No.108, dt.24.06.2017	Got Stage-I approval
2.	Diversion of 2.305 Ha. of Forest land for laying pipe line and construction of structures in segment 25/18 (Dummugudem) for providing safe drinking water to Bhadrachalam constituency, Khammam District. (Telangana Drinking Water supply project)	2.305 Ha.	G.O.T., G.O.Rt No.109, dt.24.06.2017	Got Stage-I approval
3	Diversion of 1.70 Ha. of Forest land in Subbampeta R.F. of Charla Range of Bhadrachalam Division for	1.70 Ha.	G.O.I.M.o.E.F. F.No.4-	Got Stage-I approval

	widening of two lane road from Bhadrachalam to Chandrupatla		APB/883/2012-BAN/1552, dt.13.07.2012	
4	Diversion of 25.436 Ha. of Forest land for formation of road from Seethanagaram to Kurnapally road from 0/0 to 20/0 in Dummugudem Range	25.436 Ha.	G.O.I. MoEF.,F.No.4-TSC-119/2018-CHN/0620, dt.27.04.2018	Got Stage-I approval
5	Diversion of 4.98 Ha. of Forest land in Charla R.F. of Bhadrachalam Division for formation of road from Charla to Pusuguppa in Charla Range of Bhadrachalam Division	4.98 Ha.	G.O.T., G.O.Rt.No.67, dt.28.05.2016.	Got Stage-I approval
6	Diversion of 8.107 Ha. of Forest land for formation of road from R.Kothagudem to Kurnapally road from 0/0 to 11/600 in Dummugudem Range	8.107 Ha.	G.O.I. MoEF.F.No.4-TSC-120/2018-CHN/0621, dt.27.04.2018	Got Stage-I approval
	Total Forest Area diverted	45.245 Ha.		

iv) Total compensatory afforestation stipulated in the district/division since 1980 on:

a) Forest land including penal compensatory afforestation. :200 Ha.

b) Non-forest land. : 363.634

(v) Progress of compensatory afforestation as on (date) 24.05.2019 on

a) Forest land: : 80 Ha.

b) Non-forest land.: ---NIL---

13. Specific recommendations of the Deputy Conservator of Forests for acceptance of the Proposal with reasons:

Recommended for the diversion of 27.6789 Ha forest land for improvement of roads in favour of R&B Department and necessary clearance may be given as these villages are being connected strategically to counter LWE activities as these locations are bordering Chattishgarh state, movement of forces in these areas should be unpredictable. Hence, multiple outward roads are being proposed, which is justifiable. These projects will also improve movement of forest staff and will also help in forest protection.

Date: 04.07.2022

Place: Bhadri Kothagudem

Signature.....

Name: Laxman Ranjeeth Nayak, IFS.

Official Seal

DISTRICT FOREST OFFICER
Bhadrachalam Dist,
Kothagudem

Species-wise (scientific names) and diameter class-wise enumeration of Tree List for diversion of 31.084 Ha. from formation of roads from i) Uyyalamadugu to Thippapuram, ii) Thaliperu Dam to Rallapuram, iii) Rallapuram to Battigudem, iv) Thippapuram to Battigudem, v) Yerrampadu to Battigudem, vi) Thippapuram to Bathinapally (via Chennapuram) diverted in favour of R&B Department.

Stretch No.1- Uyyalamadugu to Thippapuram

SL No	Local Name of Tree	Botanical name of tree	No.of trees total	Girth Class wise number of trees (CM)					No.of poles	Timber of Cum	Total Value in Rs.	Remarks
				Upto 30 cms	31 to 60 Cms	61 to 90 Cms	91 to 120 Cms	Above 120 Cms				
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Billudu	Chloroxylon swietenia	1			1				0.317	4897	
2	Chennangi	Lagerstroemia parviflora	1			1				0.171	1649	
3	Chilla	Strychnos patatorum	1		1					0.000	237	
4	Chirumanu	Termilania Paniculata	7			5	2			1.865	22840	
5	Gumpena	Lannea coromandelica	4			3	1			1.013	9102	
6	Ippa	Madhuka Indica	4		2		1	1		0.781	17420	
7	Kalagodu	--	1			1				0.092	756	
8	Kassi	Ipomoea angulata	2		2					0.000	378	
9	Konda Thangedu	Millettia auriculata	5		1		4			1.593	24740	
10	Korre	Ixora brachiata	1		1					0.000	141	
11	Murali	Buchananialanzan	1			1				0.284	2320	
12	Nalla Maddi	Terminalia tomentosa	2		1	1				0.872	46054	
13	Somi	Soymida febrifuga	1			1				0.821	19792	
14	Teak	Tectona Grandis	7		6	1				0.205	18371	
15	Tuniki	Dioseyros melanoxyton	13		1	4	5	3		5.014	94023	
			51	0	15	19	13	4	0	13.028	262720	

Stretch No.2 - Thaliperu Dam to Rallapuram

SL No	Local Name of Tree	Botanical name of tree	No. of trees total	Girth Class wise number of trees (CM)					No. of poles	Timber of Cum	Total Value in Rs.	Remarks
				Upto 30 cms	31 to 60 Cms	61 to 90 Cms	91 to 120 Cms	Above 120 Cms				
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Aare	Bauhinia purpurea	1		0	1	0	0		0.056	459	
2	Billudu	Chloroxylon swietenia	2		1	0	1	0		0.195	2828	
3	Chennangi	Lagerstroemia parviflora	4		3	1	0	0		0.045	898	
4	Chirumanu	Termilania Paniculata	19		1	12	5	1		3.556	37459	
5	Gumpena	Lannea coromandelica	8		0	3	3	2		1.731	20366	
6	Ippa	Madhuka Indica	13		1	3	6	3		2.611	30789	
7	Karangi	Bradenia lucida	1		0	0	1	0		0.106	1019	
8	Kodisa	Cleistanthus collinus	9		4	3	1	1		0.408	5315	
9	Maredu	Aegle marmelos	1		1	0	0	0		0.000	237	
10	Murali	Buchananialanzan	1		1	0	0	0		0.000	146	
11	Nalla Maddi	Terminalia tomentosa	23		4	6	7	6		4.725	303595	
12	Odiga	Elangium sanifolium	1		0	1	0	0		0.058	557	
13	Pala	Wrightia tinctoria	4		4	0	0	0		0.000	810	
14	Regu	Zizyphus mauritiana	2		1	0	1	0		0.059	804	
15	Sandra	Acacia chundra	8		5	3	0	0		0.216	2928	
16	Somi	Soyimida febrifuga	6		1	4	1	0		0.542	6210	
17	Teak	Tectona Grandis	76	2	18	44	9	3		10.746	878591	
18	Thella Thumma	Terminalia arjuna	3		0	2	1	0		0.693	6293	
19	Thogara	Morinda tinctoria	2		1	1	0	0		0.072	723	
20	Thuniki	Dioseyros melanoxylon	9		0	2	2	5		3.568	73966	
21	Vepa	Azadirachta Indica	4		2	2	0	0		0.156	6392	
22	Visha Musti	Agnosma dicotama	2		1	0	1	0		0.270	2830	
23	Yegisa	Pterocarpus marsupium	1		0	1	0	0		0.033	1284	
		0	200	2	49	89	39	21	0	29.846	1384499	

Stretch No.3 - Rallapuram to Battigudem

SL No	Local Name of Tree	Botanical name of tree	No. of trees total	Girth Class wise number of trees (CM)					No. of poles	Timber of Cum	Total Value in Rs.	Remarks
				Upto 30 cms	31 to 60 Cms	61 to 90 Cms	91 to 120 Cms	Above 120 Cms				
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Aare	Bauhinia purpurea	4		4	0	0	0		0.000	660	
2	Anduga	Boswellia serrata	1		0	0	1	0		0.336	3241	
3	Battaganapa	Mitragyna parvifolia	3		0	2	1	0		0.645	5876	
4	Billudu	Chloroxylon swietenia	13		10	3	0	0		0.23	3999	
5	Chennangi	Lagerstroemia parviflora	12		11	1	0	0		0.051	3020	
6	Chirumanu	Termilania Paniculata	42		11	22	8	1		5.776	62410	
7	Gumpena	Lanea coromandelica	13		2	2	7	2		4.221	47687	
8	Ippa	Madhuka Indica	41		14	11	6	10		12.029	166491	
9	Karaka	Terminalia chebula	2		1	1	0	0		0.048	537	
10	Karangi	Bradenia lucida	2		1	1	0	0		0.000	378	
11	Kassi	Ipomoea angulata	1		1	0	0	0		0	237	
12	Kodisa	Cleistanthus collinus	25		10	8	3	4		2.230	40081	
13	Konda Thangedu	Milletia auriculata	7		2	3	1	1		1.627	18720	
14	Murali	Buchananialanzan	6		4	1	1	0		0.613	6348	
15	Nalla Maddi	Terminalia tomentosa	43		9	7	17	10		10.557	733762	
16	Odiga	Elangium sanifolium	2		2	0	0	0	0	0	378	
17	Pachari	Dalbergia paniculata	1		1	0	0	0	0	0.000	141	
18	Pala	Wrightia tinctoria	1		1	0	0	0		0.000	141	
19	Panchogi	Bridella Montana	1		0	0	0	0		0	141	
20	Pedda pala	--	1		1	0	0	0		0	141	
21	Poliga	--	1		1	0	0	0		0	237	
22	Pulicheru	Miscellaneous Species	1		1	0	0	0		0	141	
23	Pusuga	Schleichera oleosa	2		0	2	0	0		0.160	1307	
24	Sandra	Acacia chundra	23		21	2	0	0		0.115	5551	
25	Somi	Soymida febrifuga	20		5	7	4	4		3.793	75129	
26	Teak	Tectona Grandis	24		14	7	2	1		3.296	312261	
27	Thella Thumma	Terminalia arjuna	3		0	1	1	1		1.056	12783	
28	Thogara	Morinda tinctoria	3		2	1	0	0		0.023	615	
29	Thuniki	Dioseyros melanoxylon	60		16	18	13	13		13.494	245824	
30	Vepa	Azadirachta Indica	19		11	8	0	0		0.087	5618	
31	Yegisa	Pterocarpus marsupium	4		1	2	0	1		0.966	75476	
		Total:	381	0	157	110	65	48	0	61.353	1829331	

Stretch No.4- Thippapuram to Battigudem

SL No	Local Name of Tree	Botanical name of tree	No.of trees total	Girth Class wise number of trees (CM)					No.of poles	Timber of Cum	Total Value in Rs.	Remarks
				Upto 30 cms	31 to 60 Cms	61 to 90 Cms	91 to 120 Cms	Above 120 Cms				
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Battaganapa	Mitragyna parvifolia	1				1			0.395	5708	
2	Billudu	Chloroxylon swietenia	1			1				0.253	2435	
3	Chennangi	Lagerstroemia parviflora	3		3					0.000	773	
4	Chilla	Strychnos patatorum	1				1			0.390	3759	
5	Chirumanu	Terminalia Paniculata	12		2	7	3			3.412	43308	
6	Gumpena	Lannea coromandelica	9		1	4	2	2		3.481	41873	
7	Ippa	Madhuka Indica	6		6	0	3	0		1.574	15694	
8	Karaka	Terminalia chebula	2		1	1				0.180	378	
9	Kodisa	Cleistanthus collinus	1		1					0.000	291	
10	Murali	Buchananialanzan	1			1				0.000	237	
11	Nallamaddi	Terminalia tomentosa	14		9	0	2	3		5.760	527667	
12	Pusuga	Schleichera oleosa	1				1			0.188	1807	
13	Somi	Soymida febrifuga	4		1	2	1			0.948	12146	
14	Tada		1		1					0.000	141	
15	Teak	Tectona Grandis	8		4	2	2			1.159	122857	
16	Tuniki	Dioseynos melanoxylon	11		1	4	3	3		5.188	98956	
17	Vepa	Azadirachta Indica	1		0	1				0.195	1594	
		0	77	0	30	23	19	8	0	23.123	879624	0

Stretch No.5- Yerrampadu to Battigudem

SL No	Local Name of Tree	Botanical name of tree	No. of trees total	Girth Class wise number of trees (CM)					No. of poles	Timber of Cum	Total Value in Rs.	Remarks
				Upto 30 cms	31 to 60 Cms	61 to 90 Cms	91 to 120 Cms	Above 120 Cms				
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Anduga	Boswellia serrata	2		1			1		1.266	18534	
2	Bandaru	Adiana cardifolia	1				1			0.432	25008	
3	Billudu	Chloroxylon swietenia	6		5	1				0.1792	3082	
4	Chennangi	Lagerstroemia parviflora	11		8	2	1			0.5486	8322	
5	Chilaka duddi	Sachopetalum tomentosa	1		1					0.000	237	
6	Chirumanu	Termilania Paniculata	14		2	7	4	1		5.27	78451	
7	Gotte	Polythia serasoides	1		1					0	141	
8	Gumpena	Lannea coromandelica	5			3	2			1.328	12075	
9	Ippa	Madhuka Indica	35		8	14	7	6		9.630	113226	
10	Kalagodi	--	3		1		2			0.842	8352	
11	Karaka	Terminalia chebula	3		0	3				0.696	5686	
12	Karangi	Bradenia lucida	1		1					0	237	
13	Kodisa	Cleistanthus collinus	8		4	4				0.646	7125	
14	Konda Thangedu	Milletia auriculata	37		7	20	7	3		10.246	148807	
15	Murali	Buchananialanzan	8		3	4	1			1.291	12119	
16	Nallamaddi	Terminalia tomentosa	36		10	10	5	11		14.954	1243763	
17	Oddi	Deistanthus Callinus	1			1				0.178	1459	
18	Pusuga	Schleichera oleosa	1					1		0.703	10165	
19	Somi	Soymida febrifuga	6		1	1	4			1.673	25911	
20	Teak	Tectona Grandis	20		9	9		2		3.05	330047	
21	Thani	Terminalia bellerica	4		1	1	2			1.263	18834	
22	Thogara	Morinda tinctoria	2		1	1				0.053	670	
23	Tuniki	Dioseyros melanoxylon	32		7	8	11	6		12.9349	243987	
24	Usiri	Phyllanthus emblica	2		1	1				0.324	2882	
25	Yegisa	Pterocarpus marsupium	7		1	3	1	2		3.149	254389	
			247	0	73	93	48	33	0	70.656	2573509	

Stretch No.6- Thippapuram to Bathinapally (via Chennapuram)

SL No	Local Name of Tree	Botanical name of tree	No. of trees total	Girth Class wise number of trees (CM)					No. of poles	Timber of Cum	Total Value in Rs.	Remarks
				Upto 30 cms	31 to 60 Cms	61 to 90 Cms	91 to 120 Cms	Above 120 Cms				
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Bandari	Adiana cardifolia	1					1		0.504	48575	
2	Battaganapa	Mitragyna parvifolia	1		1					0.000	433	
3	Billudu	Chloroxylon swietenia	18		14	3	1			0.830	13803	
4	Butha vegi	--	1		1					0	141	
5	chennangi	Lagerstroemia parviflora	8		5	3				0.283	3706	
6	Chilaka dudduga	Sachopetalum tomentosa	6		4		2			0.920	9521	
7	Chilla	Strychnos patatorum	1			1				0.079	647	
8	Chinduga	Albizia odoratissima	1			1				0.114	932	
9	chinth velugu	--	1			1				0.105	862	
10	Chirumanu	Termilania Paniculata	21		3	10	7	1		3.996	52311	
11	Gumpena	Lanea coromandelica	8		2	3	3			1.4772	13995	
12	Ippa	Madhuka Indica	35		1	6	5	23		25.274	349424	
13	kalagodi	-	2			2				0.188	1540	
14	Karaka	Terminalia chebula	1		1					0.000	237	
15	Karangi	Bradenia lucida	1			1				0.067	544	
16	Kassi	Ipomoea angulata	4		2	2				0.261	1564	
17	Konda thangedu	Milletia auriculata	13		4	3	5	1		2.595	45647	
18	Murali	Buchananialanzan	13		8	3	2			1.356	14253	
19	Nalla Maddi	Terminalia tomentosa	24		1	2	9	12		13.055	1060492	
20	Pulicheru	Miscellaneous Species	1		1					0	141	
21	Pusuga	Schleichera oleosa	4				1	3		3.123	42758	
22	Somi	Soymida febrifuga	11		5	4		2		1.937	39301	
23	Teak	Tectona Grandis	12		8	1		3		6.546	888709	
24	Thogara	Morinda tinctoria	3		2	1				0.102	1311	
25	Tuniki	Dioseyros melanoxylon	41		9	10	14	8		11.452	217699	
26	Yegisa	Pterocarpus marsupium	7				4	3		6.091	508651	
			239	0	72	57	53	57	0	80.355	3317197	

ABSTRACT of Tree Enumeration:

SL No	Botanical name of tree	No. of trees total	Girth Class wise number of trees (CM)					No. of poles	Timber of Cum	Total Value in Rs.	Remarks
			Upto 30 cms	31 to 60 Cms	61 to 90 Cms	91 to 120 Cms	Above 120 Cms				
1	3	4	5	6	7	8	9	10	11	12	13
1	Uyyalamadugu to Thippapuram	51	0	15	19	13	4	0	13.028	262720	
2	Thaliperu Dam to Rallapuram	200	2	49	89	39	21	0	29.846	1384499	
3	Rallapuram to Battigudem	381	0	157	110	65	48	0	61.353	1829331	
4	Thippapuram to Battigudem	77	0	30	23	19	8	0	23.123	879624	
5	Yerrampadu to Battigudem	247	0	73	93	48	33	0	70.656	2573509	
6	Thippapuram to Bathinapally (via Chennapuram)	239	0	72	57	53	57	0	80.355	3317197	
	Total:	1195	2	396	391	237	171	0	278.361	10246880	

(Laxman Ranjeet Nayak, I.F.S.,)
District Forest Officer,
Bhadradi Kothagudem District.

Site inspection report of diversion of 31.084 Ha. for formation of road from Pedamidsileru to Bathinapally diverted in favour of R&B Department.

I have inspected all the sites in Charla Range on 27.01.2022 along with forest officials and user agency. The proposed roads are passing through different Compt.Nos. 70A, 71B&C, 72 of Pedamidisileru R.F. Block. The details are as furnished below.

Sl. No.	Range	Section	Beat	R.F. Block	Compt. No.	Length in Kms proposed by the User Agency in Kms	Proposed road width in Mtrs	Extent of the Area in ha. proposed by the User Agency in Ha.	Remarks
1	2	3	4	5	6	7	8	9	10
1	Charla	Thippapuram	Geesareilly	Pedami disileru	70A	4.830	7.50	4.238	Thaliperu Dam to Rallapuram,
2	Charla	Thippapuram	Geesareilly	Pedami disileru	70B	0.821			Rallapuram to Battigudem
3	Charla	Thippapuram	Uyyalamadugu	Pedami disileru	72	1.932	7.50	1.449	Uyyalamadugu to Thippapuram. Instead of withdrawing, the User agency has informed on 15.06.2022 to process and to approve this road proposal also.
4	Charla	Thippapuram	Thippapuram East	Pedami disileru	71B	3.254	7.50	2.440	Thippapuram to Battigudem
5	Charla	Thippapuram	Bathinapally East	Pedami disileru	71C	1.663	7.50	1.2474	Yerrampadu to Battigudem
6	Charla	Thippapuram	Thippapuram South	Pedami disileru	71B & 71C	8.00	20.00	16.00	Thippapuram to Bathinapally (via Chennapuram) Total width of 20 mtrs violated is considered for diversion in 8 Km.
						2.3045	10.00	2.3045	
					Total:	22.805		27.6789	

The User Agency initially proposed for a total forest area diversion of 31. Ha. with width 12.5 Mtrs and 15 Mtrs. Further, user agency has reduced the width of proposed roads to 7.5 Mtrs and 10 Mtrs (only for stretch 5) and also proposed to withdraw road proposed on stretch 2 (Uyyalamadugu to Thippapuram) accordingly the land required for this road is deleted from the total requirement of diversion.

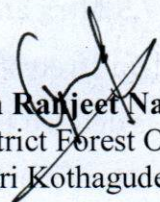
Later, as per the instructions of the Principal Chief Conservator of Forests (HoFF), Telangana State, Hyderabad vide Rc. No. 19211/2019/FCA-1, Dt. 24.05.2022, a justification was sought from the Superintendent of Police, Bhadradi Kothagudem vide District Forest Officer, Bhadradi Kothagudem vide Rc. No. 125/2019/D1, Dt. 07.06.2022 and the Superintendent of Police, Bhadradi Kothagudem vide his C. No.97/2E-SB/BKGM/2022, Dt. 15.06.2022 has informed that, the proposed road from

Uyyalamadugu to Tippapuram is very important for curbing LWE activities and the proposed road is alternate route for Chelamala and Chennapuram CRPF Camps and this route is useful for dropping and pickup of Special Forces for extremist operations. Hence, the Superintendent of Police, Bhadradi Kothagudem requested to process and to approve this road proposals also instead of withdrawing.

In view of the above justification of the Superintendent of Police, Bhadradi Kothagudem, this road proposal of Uyyalamadugu to Tippapuram to an extent of 1.449 Ha was included in the proposals.

Further, it was observed that violation has been done by R&B department in the year 2016 on Thippapuram to Bathinapally via Chennapuram (stretch 5) along 8 km with a width of 20 Mtrs out of total proposed length of 10.3045 KM. Accordingly the required area for diversion in this stretch is considered as 18.3045 Ha (16 ha violation area and 2.3045 Ha non violation area).

All the sites are falling in the forest type Southern Tropical Dry Deciduous Forests (5A) as per Champion and Seth classification. The vegetation is of miscellaneous type with predominant species of *Tectona Grandis*, *Chloroxylon swietenia*, *Morrinda Clrifolia*, *Madhuka Indica*, *Diospyros melanoxylon*, *Adiana cardifolia*, *Pterocarpus marsupium* etc., The proposed forest land for diversion for the proposed project is bearest minimum and unavoidable. The type of soil is Red soil. The average crop density is 0.40 in all the sites. All the sites are plain lands and non-vulnerable to erosion. These villages are being connected strategically to counter LWE activities as these locations are bordering Chattishgarh state, movement of forces in these areas should be unpredictable. Hence, multiple outward roads are being proposed, which is justifiable. These projects will also improve movement of forest staff and will also help in forest protection.


(Laxman Rajeev Nayak, I.F.S.,)
District Forest Officer,
Bhadradi Kothagudem District.

**GOVERNMENT OF TELANGANA
FOREST DEPARTMENT**

Office of the Forest Divisional Officer,
Bhadrachalam Division.

Rc.No.230/2020-21/B4,
Date:25.02.2021.

From
Sri.B.Babu, S.F.S.,
Forest Divisional Officer,
Bhadrachalam Division,
Bhadrachalam.

To
The Executive Engineer,
Bhadradi Kothagudem District,
Kothagudem.

// SHOW CAUSE NOTICE//

Sir,

Sub: - TS - Forest Department - Illegal formation of BT Road from Thippapuram to Chennapuram village of Thippapuram section of Charla Forest Range of Bhadrachalam Division - Violation of the provisions of Forest Conservation Act 1980- Show cause notice issued - Reg.

><> <<>> <<>> <<>>

Immediate and personal attention of the Executive Engineer, R&B Division, Bhadradi Kothagudem Division, Kothagudem is drawn subject to the reference cited and it is informed that during the inspection of the Forest land to be diverted to an extent of 1.99 Ha., for setting up of Police/ CRPF Camp for Anti-Exetremist Operation along with Forest Range Officer, Charla and concerned staff in the midst of the Pedamidisileru Reserve Forest area Chennapuram village. Noticed that an approach road to Chennapuram village which is passing through compt.No.71B of Thippapuram (S) beat of Thippapuram section in Charla Forest Range is illegally formed, situated at Lat: 18.1341172, Long:80.93430958 by the R&B Department.

In this regard the Executive Engineer (R&B) Division, Bhadrachalam is informed that before formation of road the User Agency has to submit the diversion proposals for formation of BT road under section (2) of Forest conservation Act 1980. But the User Agency has not submitted any proposals under section (2) of Forest conservation act 1980 either to this office or Head office. Further, it is to inform that you are well aware that any forest land is to be utilized for non forestry purpose, the User Agency must and should submit proposals under Forest Conservation Act 1980 and also the same will be approved by the Govt. of India.

The User Agency has utilized forest land un-authorizedly in compartment Nos.71B & 71C Thippapuram (S) Beat, Thippapuram section of Charla Range for BT road formation work to a length of 8 Kms. i.e., 16 Ha. of area is occupied. The User Agency is hereby inform that you well aware that any Forest land to be utilized for non-forestry purpose, approval from the Government is mandatory. It is highly irregular and violation of Forest Conservation Act, 1980 under section 2. In view of the above, the case attracts the FC Act 1980. The User Agency i.e., Executive Engineer, R&B Division, Kothagudem is informed that as to why the suitable action initiate against the User Agency for violation of Forest Conservation Act 1980.

I hope that your reply will reach this office within (7) days from the date of receipt of this notice.

Yours faithfully,

Babbar
Forest Divisional Officer,
Bhadrachalam Division.

Copy submitted to the District Forest Officer, Bhadradi Kothagudem District, Kothagudem for favour of information.

Copy submitted to the Conservator of Forests, Kothagudem Circle, Kothagudem for favour of information.

Babbar
Forest Divisional Officer,
Bhadrachalam Division.

Sub :- TS - F(C) Act, 1980 - Diversion of 31.084 Ha of Forest land in Bhadrachalam Forest Division for improvement and widening of Roads i) Uyyalamadugu to Thippapuram from Km 0/0 to 3/0, ii) Thaliperu Dam to Rallapuram from Km 0/0 to 2/0, iii) Rallapuram to Battigudem from Km 0/0 to 3/0, iv) Thippapuram to Battigudem from Km 0/0 to 4/0, v) Errampadu to Battigudem from Km 0/0 to 3/0 and vi) Thippapuram to Bathinapally via Chennapuram from Km 0/0 to 10/3045 in Cherla Mandal, Bhadradi Kothagudem District in favour Superintending Engineer, R&B Circle, Khammam - Submitted - Reg..

Ref: - 1. PCCF, TS, Hyd Rc.No. 4244/2019/FCA-2, Dt:08.05.2019
2. PCCF, TS, Hyd Rc.No. 19211/2019/FCA-1, Dt:24.05.2022

Part - III

(To be filled by the concerned Conservator of Forests)

14. Whether site, where the forest land involved is located has been inspected by concerned Conservator of Forests (Yes / No). if yes, the date of inspection & observations made in form of inspection note to be enclosed --- No ---
15. Whether the concerned Conservator of Forests agree with the information given in Part - II and the recommendations of Deputy Conservator of Forests --- Yes ---
16. Specific recommendations of concerned Conservator of Forests for acceptance or otherwise of the proposals with detailed reasons

Subject to the fulfillment of the conditions imposed by the District Forest Officer, Bhadradi Kothagudem, the proposals for the Diversion of **27.6789 Ha** of Forest land in Bhadrachalam Forest Division for improvement and widening of Roads **i)** Uyyalamadugu to Thippapuram from Km 0/0 to 3/0, **ii)** Thaliperu Dam to Rallapuram from Km 0/0 to 2/0, **iii)** Rallapuram to Battigudem from Km 0/0 to 3/0, **iv)** Thippapuram to Battigudem from Km 0/0 to 4/0, **v)** Errampadu to Battigudem from Km 0/0 to 3/0 and **vi)** Thippapuram to Bathinapally via Chennapuram from Km 0/0 to 10/3045 in Cherla Mandal, Bhadradi Kothagudem District in favour Superintending Engineer, R&B Circle, Khammam are recommended

Date: 02-06-2023
Place: Warangal


Chief Conservator of Forests
Bhadradi Circle, Warangal.

OFFICE OF THE ENGINEER-IN-CHIEF (R&B)
ADMINISTRATION & QUALITY CONTROL
TELANGANA STATE HYDERABAD

Memo.No.0624/VC(2)/2022-2

DI.08-02-2023

Sub: Public Services – Roads & Buildings Department – FC Act, 1980 – i) Upgradation of road from Seethanagaram to Kurnapally 27.227 Hn (revised to 25.436 hn), ii) R.Kothagudem to Kurnapally – 12.684 Hn (Revised to 8.10 Hn), iii) Tippapuram to Chennapuram road from Km 0/0 to 8/0 in Khammam District in /to SE,R&B Circle, Khammam – Meeting proposed on 10/2022 through virtual mode regarding three road projects – Explanation – Called for – Submitted – Specific remarks – Called for – Submitted – Warning – Order – Issued.

- Ref:1. From Prl. Chief Conservator of Forests & Head of Forest Force (FAC),
Telangana State “Aranya Bhavan, Hyderabad Ref No.FC2/FC09/69/2022
Dt.20-10-2022.
2. This office Memo.No.0624/Ser.1(2)/2022 Dt.02-11-2022.
3. Explanation dt.3-12-2022 of Sri G.Rajeshwar Reddy, the then EE(R&B) Special
Division, Kothagudem now SE(R&B) Circle, Nizamabad.
4. Explanation dt.01-12-2022 of Sri B.Harilal, the then AEE now Dy.EE(R&B) Sub-
Divn., Bhadrachalam.
5. Explanation dt.12-12-2022 of Sri J.Naresh, AEE(R&B) Section, Palakurthy.
6. From Chief Engineer (R&B) Rural Roads Lr.No.1/Remarks/SE(D&P-I)/EE(D&P
-II)/DEE-1(RR)/AEE-2(RR)/2022-23 Dt.25-01-2023.

Whereas, explanation was called for from the following officers in the reference 2nd cited as pointed out by the Principal Chief Conservator of Forests & Head of Forest Force, Telangana State, “Aranya Bhavan” Saifabad, Hyderabad in the reference 1st cited for two proposals Stage-I approved out of 3 proposals is accorded in 4/2018 and demand notice was issued in June 2019 and subsequently User Agency was reminded number of times by the District Forest Officer concerned for making payment towards compensatory levies and submission of compliance report, but levies have not been paid and compliance report is not furnished by the UA.

1. Sri G.Rajeshwar Reddy, the then Executive Engineer (R&B) Division, Kothagudem now working as I/c Superintending Engineer (R&B) Circle, Nizamabad.
2. Sri B.Harilal, the then Assistant Executive Engineer (R&B) Charla Section, Now Deputy Executive Engineer (R&B) Sub-Division, Bhadrachalam.
3. Sri J.Naresh, the then Assistant Executive Engineer (R&B) Bhadrachalam Section presently working Palakurthy Section.

Accordingly, all the above officers have submitted their explanations stating that the work was taken up by the agency only on the request, assistance and constant pursuance of the Police department to curb LWE (Naxalism) activities as these roads are located in LWE affected villages duly requested to consider their explanations.

Subsequently, the Chief Engineer (R&B) Rural Roads, Hyderabad in the reference 6th cited has informed that, the work was taken up by the agency only on the request, assistance and constant pursuance of the Police Department to curb LWE (Naxalism) activities, as these roads are located in LWE affected villages. (Superintendent of Police, Bhadrachalam C.No.85/2E-SB/BKGM/2022 Dt.19-5-2022 and also Superintendent of Police, Bhadrachalam C.No.175/2E-SB/BKGM/2022 Dt.01-11-2022 has mentioned that the post of improvement of the above-mentioned roads have improved curbing LWE activities strategically, curb offenses, arresting extremists, conducting interstate operations, setting up a CRPF camp, improvement in collection of intelligence, thereby gradual decrease in the extremist activities in these areas. Further, helped in conducting the TSLA-2018 and Lok-Sabha 2019 elections smoothly. Also these roads have facilitated the Government developmental programs to reach these remote areas.

After examining the matter, warning issued to the following officers and in future no works belonging to R&B department involving forest lands will be taken up at any cost until prior permissions are obtained from the forest department duly following the FC Act, 1980.

1. Sri G.Rajeshwar Reddy, the then Executive Engineer (R&B) Division, Kothagudem now working as I/c Superintending Engineer (R&B) Circle, Nizamabad.
2. Sri B.Harilal, the then Assistant Executive Engineer (R&B) Charla Section, Now Deputy Executive Engineer (R&B) Sub-Division, Bhadrachalam.
3. Sri J.Naresh, the then Assistant Executive Engineer (R&B) Bhadrachalam Section presently working Palakurthy Section.

P. Satish
Chief Engineer (R&B)
Administration & Quality Control

To,
Sri G.Rajeshwar Reddy, I/c Superintending Engineer (R&B) Circle, Nizamabad.

Sri B.Harilal, Deputy Executive Engineer (R&B) Sub-Division, Bhadrachalam.

Sri J.Naresh, Assistant Executive Engineer (R&B) Palakurthy Section of R&B Division, Jangoan.

Copy to the Executive Engineer (R&B) Division, Kothagudem/Jangoan for information.

Copy to the Superintending Engineer (R&B) Khammam/Warangal/Nizamabad for information.

P. Satish
For Chief Engineer(R&B) A&QC.,

OFFICE OF THE ENGINEER-IN-CHIEF (R&B)
TELANGANA STATE HYDERABAD

Memo.No.0624/VC(2)/2022-3

Dt. 08-02-2023

Sub: Public Services – Roads & Buildings Department – FC Act, 1980 – i) Upgradation of road from Seethanagaram to Kurnapally 27.227 Ha (revised to 25.436 ha), ii) R.Kothagudem to Kurnapally – 12.684 Ha (Revised to 8.10 Ha), iii) Tippapuram to Chennapuram road from Km 0/0 to 8/0 in Khammam District in f/o SE,R&B Circle, Khammam – Meeting proposed on 10/2022 through virtual mode regarding three road projects – Explanation – Called for – Submitted – Further action dropped – Orders – Issued.

Ref:1. From Prl. Chief Conservator of Forests & Head of Forests Force (FAC), Telangana State "Aranya Bhavan, Hyderabad Ref No.FC2/FC09/69/2022 Dt.20-10-2022.

2. This office Memo.No.0624/Ser.I(2)/2022 Dt.02-11-2022.

3. Explanation dt. Nil of Sri B.Raju Naik, Dy.EE(R&B) Retired.

4. From Chief Engineer (R&B) Rural Roads Lr.No.1/Remarks/SE(D&P-I)/EE(D&P-II)/DEE-1(RR)/AEE-2(RR)/2022-23 Dt.25-01-2023.

Whereas, explanation was called for from Sri B.Raju Naik, Deputy Executive Engineer (R&B) Sub-Division, Bhadrachalam (Now Retired) in the reference 2nd cited as pointed out by the Principal Chief Conservator of Forests & Head of Forest Force, Telangana State, "Aranya Bhavan" Saifabad, Hyderabad in the reference 1st cited for two proposals Stage-I approved out of 3 proposals is accorded in 4/2018 and demand notice was issued in June 2019 and subsequently User Agency was reminded number of times by the District Forest Officer concerned for making payment towards compensatory levies and submission of compliance report, but levies have not been paid and compliance report is not furnished by the UA.

Accordingly, he has submitted his explanation in the reference 3rd cited stating that the work was taken up by the agency only on the request, assistance and constant pursuance of the Police department to curb LWE (Naxalism) activities as these roads are located in LWE affected villages duly requested to consider their explanations.

Subsequently, the Chief Engineer (R&B) Rural Roads, Hyderabad in the reference 4th cited has informed that, the work was taken up by the agency only on the request, assistance and constant pursuance of the Police Department to curb LWE (Naxalism) activities, as these roads are located in LWE affected villages. (Superintendent of Police, Bhadradi Kothagudem C.No.85/2E-SB/BKGM/2022 Dt.19-5-2022 and also Superintendent of Police, Bhadradi Kothagudem vide C.No.175/2E-SB/BKGM/2022 Dt.01-11-2022 has mentioned that the post of improvement of the above-mentioned roads have improved curbing LWE activities strategically, curb offenses, arresting extremists, conducting interstate operations, setting up a CRPF camp, improvement in collection of intelligence, thereby gradual decrease in the extremist activities in these areas. Further, helped in conducting the TSLA-2018 and Lok-Sabha 2019 elections smoothly. Also, these roads have facilitated the Government developmental programs to reach these remote areas.

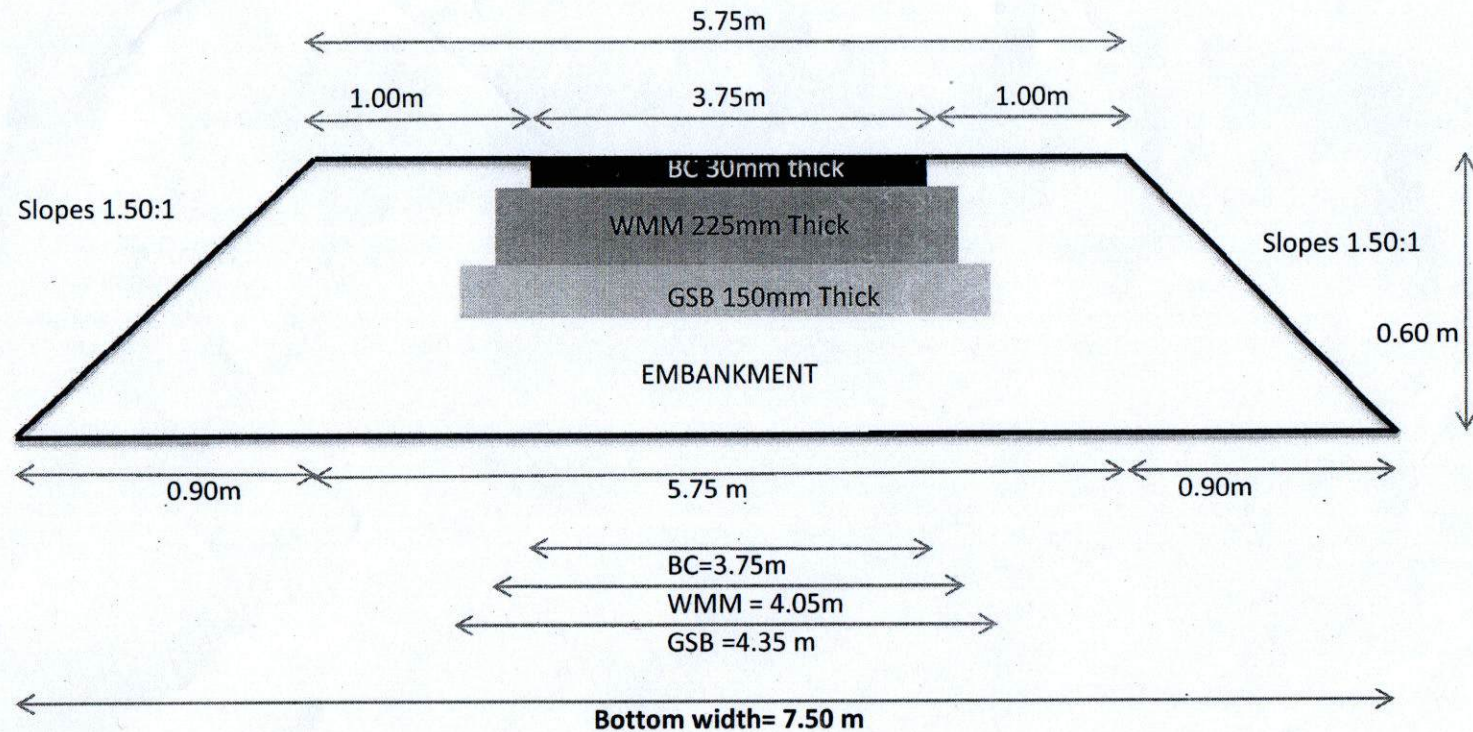
After examining the matter, further action is hereby dropped against Sri B.Raju Naik, Deputy Executive Engineer (R&B) Sub-Division, Bhadrachalam as he was retired from Government service on 31-12-2017 A.N.

P. Satish
Chief Engineer (R&B) A&QC.,

To,
Sri B.Raju Naik, Deputy Executive Engineer (R&B)
Sub-Division, Bhadrachalam (Now Retired). House No.2-6-1167, Srinivasa Colony near Kalyan Function Hall, Hanamkonda Urban, Warangal District.
Copy to the Executive Engineer (R&B) Division, Kothagudem for information.
Copy to the Superintending Engineer (R&B) Khammam for information.

R. Panathu
For Chief Engineer(R&B) A&QC.,

"Improvements of 1)Uyyalamadugu to Thippapuram road from km 0/0-3/0 2)Thaliperudam to Rallapuram Road from km 0/0-2/0
3)Rallapuram to Battigudem road from km 0/0-3/0 4)Thippapuram to Battigudem Road from km 0/0-4/0 5)Errampadu to
Battigudem Road from km 0/0-3/0 in Cherla Mandal of Bhadradi Kothagudem District"

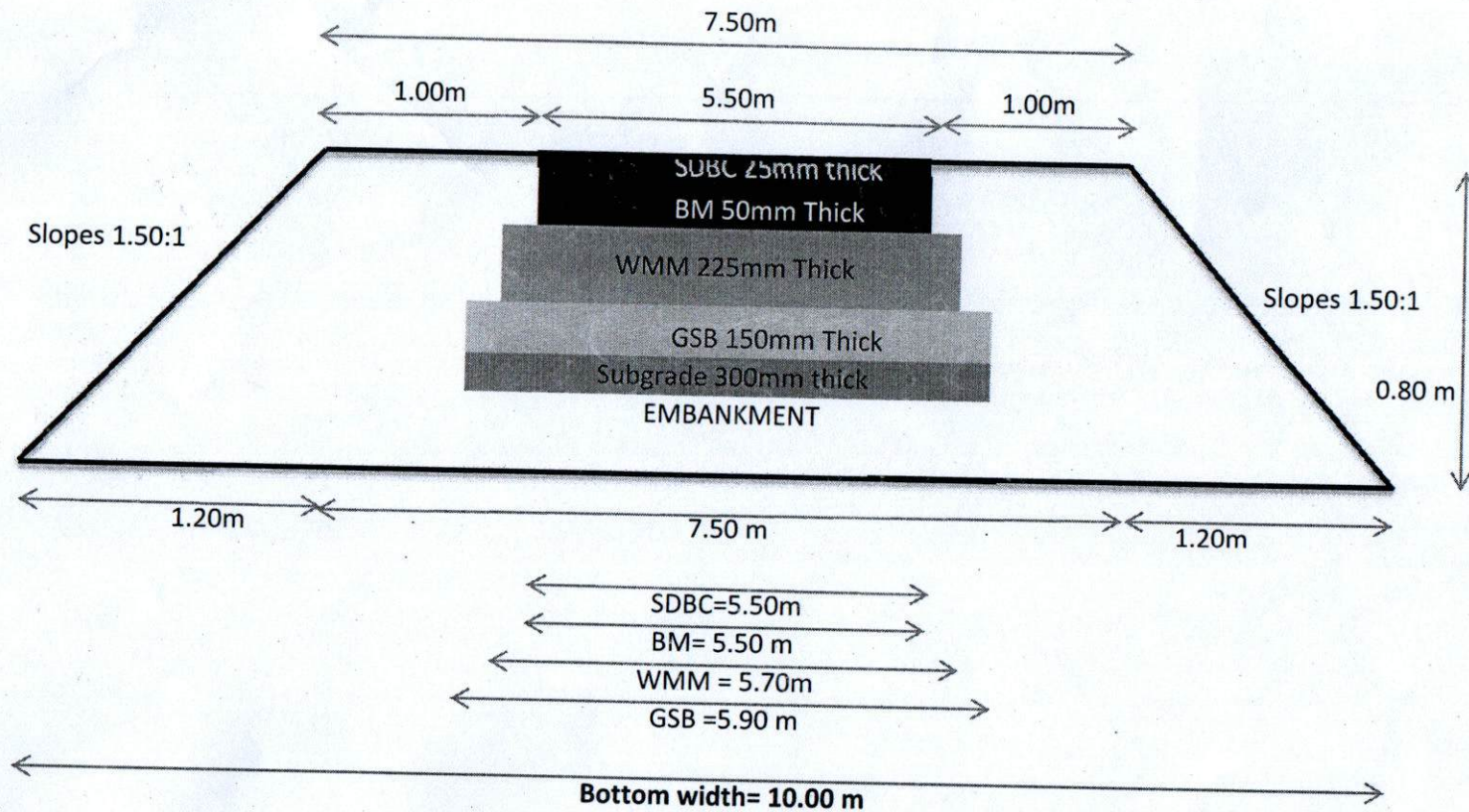


PROPOSED TYPICAL CROSS SECTION FOR SINGLE LANE BT ROAD

Assistant Executive Engineer
(R&B) Section, Bhadrachalam

Deputy Executive Engineer
(R&B) Sub Division, Bhadrachalam

Name of Wor:- Construction of BT Road from Bathinapally to Chennapuram road from km 0/0-10/3045 in Cherla Mandal of Bhadradri Kothagudem District

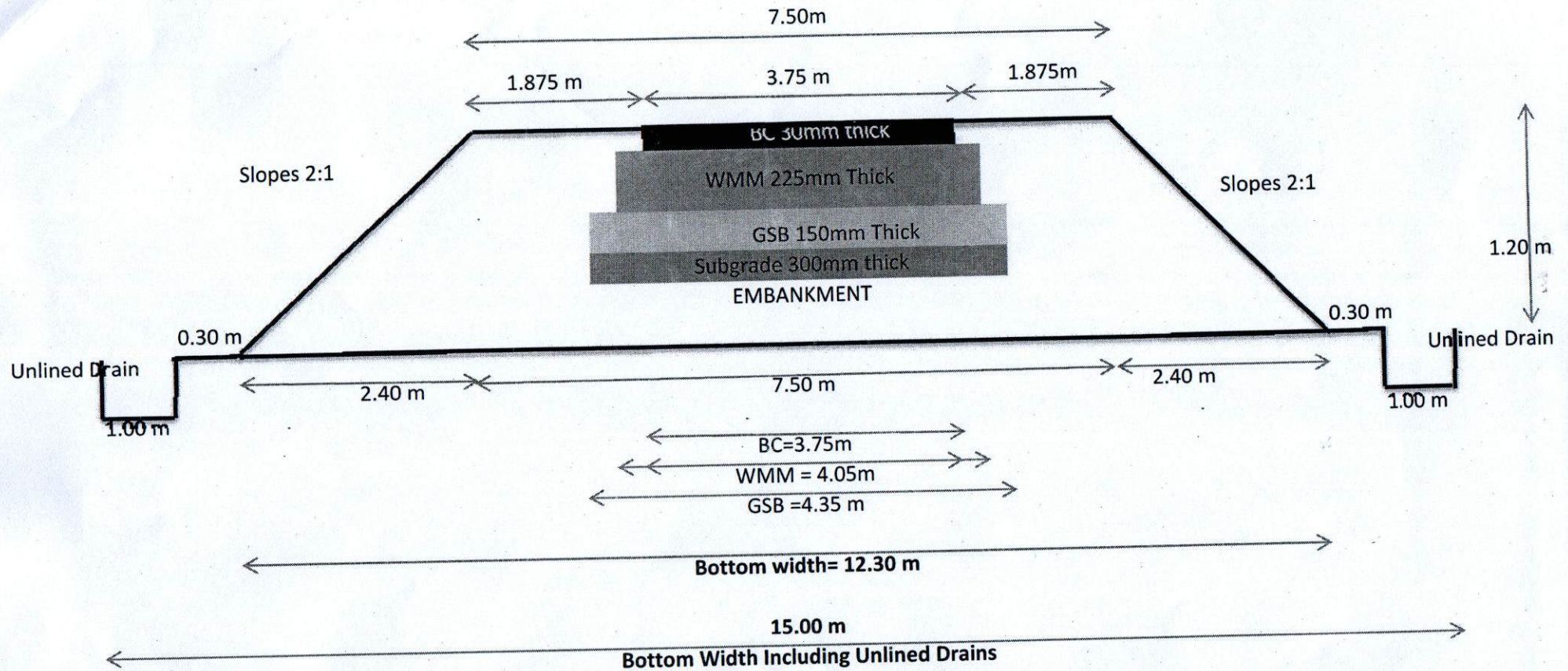


[Signature]
Assistant Executive Engineer
(R&B) Section, Bhadrachalam

[Signature]
Deputy Executive Engineer
(R&B) Sub Division, Bhadrachalam

PROPOSED TYPICAL CROSS SECTION FOR INTERMEDIATE LANE BT ROAD

Name of Work:- Construction of Single lane BT Road from Thippapuram to Chennapuram road from km 0/0-8/0 in Cherla Mandal of Bhadradri Kothagudem District

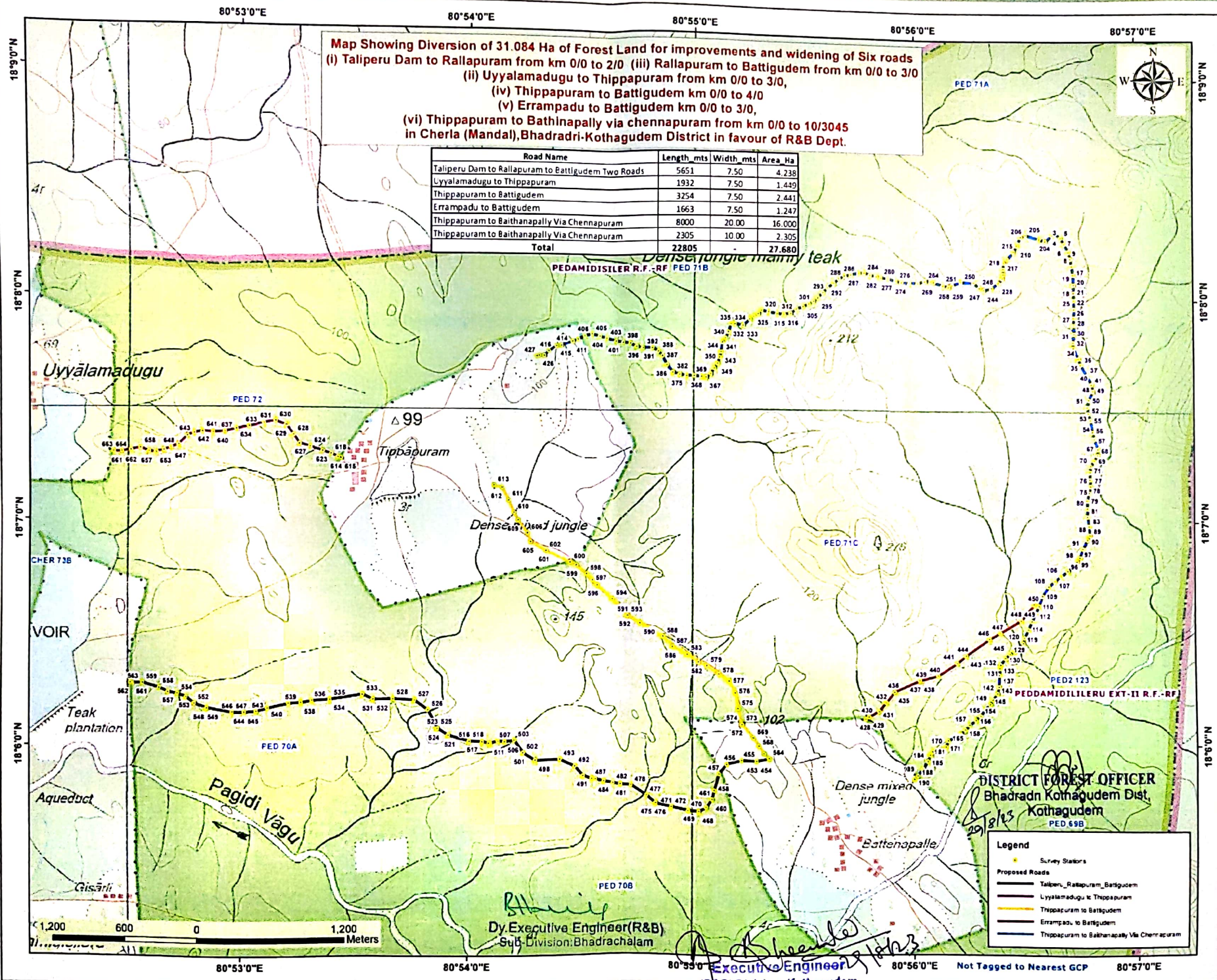


[Signature]
Assistant Executive Engineer
(R&B) Section, Bhadrachalam

[Signature]
Deputy Executive Engineer
(R&B) Sub Division, Bhadrachalam

Map Showing Diversion of 31.084 Ha of Forest Land for improvements and widening of Six roads
 (i) Taliperu Dam to Rallapuram from km 0/0 to 2/0 (ii) Rallapuram to Battigudem from km 0/0 to 3/0
 (iii) Uyyalamadugu to Thippapuram from km 0/0 to 3/0,
 (iv) Thippapuram to Battigudem km 0/0 to 4/0
 (v) Errampadu to Battigudem km 0/0 to 3/0,
 (vi) Thippapuram to Bathinapally via chennapuram from km 0/0 to 10/3045
 in Cherla (Mandal), Bhadradi-Kothagudem District in favour of R&B Dept.

Road Name	Length_mts	Width_mts	Area_Ha
Taliperu Dam to Rallapuram to Battigudem Two Roads	5651	7.50	4.238
Uyyalamadugu to Thippapuram	1932	7.50	1.449
Thippapuram to Battigudem	3254	7.50	2.441
Errampadu to Battigudem	1663	7.50	1.247
Thippapuram to Bathinapally Via Chennapuram	8000	20.00	16.000
Thippapuram to Bathinapally Via Chennapuram	2305	10.00	2.305
Total	22805		27.680



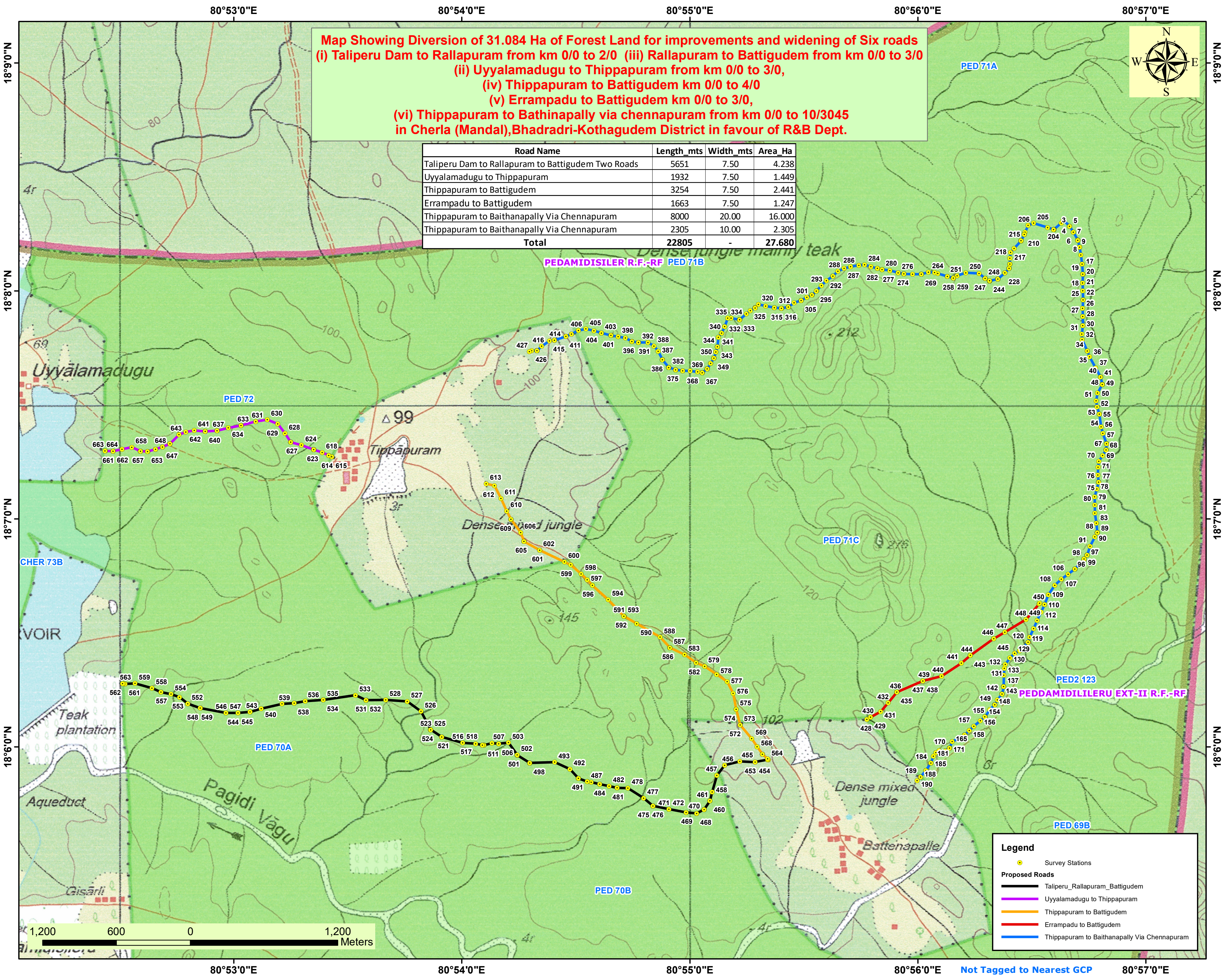
Legend

- Survey Stations
- Proposed Roads
 - Taliperu, Rallapuram, Battigudem
 - Uyyalamadugu to Thippapuram
 - Thippapuram to Battigudem
 - Errampadu to Battigudem
 - Thippapuram to Bathinapally Via Chennapuram

Dy. Executive Engineer (R&B)
 Sub-Division: Bhadrachalam

Executive Engineer
 (R&B) Division: Kothagudem

Not Tagged to Nearest GCP



Map Showing Diversion of 31.084 Ha of Forest Land for improvements and widening of Six roads
(i) Taliperu Dam to Rallapuram from km 0/0 to 2/0 (iii) Rallapuram to Battigudem from km 0/0 to 3/0
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(iv) Thippapuram to Battigudem km 0/0 to 4/0
(v) Errampadu to Battigudem km 0/0 to 3/0,
(vi) Thippapuram to Baithanapally via chennapuram from km 0/0 to 10/3045
in Cherla (Mandal),Bhadradri-Kothagudem District in favour of R&B Dept.

Road Name	Length_mts	Width_mts	Area_Ha
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Thippapuram to Baithanapally Via Chennapuram	8000	20.00	16.000
Thippapuram to Baithanapally Via Chennapuram	2305	10.00	2.305
Total	22805	-	27.680

Legend

Survey Stations

Proposed Roads

Taliperu_Rallapuram_Battigudem

Uyyalamadugu to Thippapuram

Thippapuram to Battigudem

Errampadu to Battigudem

Thippapuram to Baithanapally Via Chennapuram

