

Inspection report of Sri. Laxman Ranjeet Nayak, IFS., District Forest Officer, Bhadradi Kothagudem District on proposed Compensatory Afforestation Non forest land to an extent of 5.00 Ha in lieu of diversion of 4.2768 Ha Forest land for Laying of Water Pipe Line adjacent to existing pipeline from intake well at Iruvandi (V) of Burgampahad (M) of Manugur Division in favour of ITC, PSPD, Bhadrachalam on 13-06-2022.

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I have inspected the proposed Compensatory Afforestation Non forest land along with Forest Divisional Officer, Paloncha, Forest Range Officer, Paloncha, Forest staff and ITC, Bhadrachalam officials as instructed by Principal Chief Conservator of Forests (HoFF), Telangana State, Hyderabad vide reference No. 19582/2018/FCA-1, dated 10-06-2022. The proposed land is falling in Laxmipuram revenue village of Burgumpahad Mandal of Bhadradi Kothagudem District. As it is taking time for User agency (ITC, Bhadrachalam) to acquire land from Government and hand over to Forest Department, ITC, Bhadrachalam has proposed to handover their own land. Total extent of land available in Sy. No. 440/18/19 & 20 is 6.2 Ha out of which 5.00 Ha is demarcated for handing over to Forest Department.

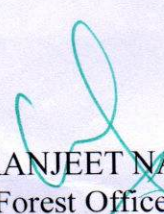
Physical details of land:

Out of total **5.00 Ha** proposed for handing over, **3.75 Ha** of land is covered with mango plantation of 20 years old. The definition of 'forest cover', used in the ISFR, is "all lands, more than one hectare in area, with a tree canopy density of more than 10% irrespective of ownership and legal status". Hence, due to the canopy cover of mango plantation this can be considered as forest cover and taking over this land and notifying as reserved forest will further improve the forest cover by improving protection.

Further, **1.25 Ha** of land is having no growth and is fit for doing afforestation activity which will be included in CA scheme. The proposed land is surrounded by road (donka), Private land, Nala ITC (balance land) on South, North, West and South respectively.

As this land is a parcel an isolated patch surrounded by all revenue lands and is not a part of any continuous forest. But, the proposed area for handover is **5.00 Ha** this can be accepted and further developed as instructed by MoEF&CC F.No.11-423/2011-FC dated 22-02-2019.

Hence, this NFL CA land can be accepted by taking up planting in DFL land of **3.75 Ha** and incorporating the same in CA scheme and user agency will be informed to take up chain link fencing before handing over of land to avoid further issues if any.


(LAXMAN RANJEET NAYAK)
District Forest Officer,
Bhadradi Kothagudem District.

**FORMAT FOR JOINT INSPECTION REPORT FOR PROPOSED COMPENSATORY AFFORESTATION LAND CLEARANCE
(FOREST CONSERVATION ACT 1980)**


Sl.No.	Particulars	Report				
1	Name of the Project:	Laying of underground RAW water pipeline besides the existing pipe line within the Forest land allotted to M/s ITC from Iruvendi village to ITC PSPD Sarapaka to an extent of 4.2768 Ha. In Aswapuram range of Manuguru Forest Division of Bhadrachalam district				
2	Brief Project Report	<p>The Paperboard Factory of M/s. ITC Limited – PSPD Unit: Bhadrachalam was set up at village Sarapaka in Burgampahad (M), of Bhadrachalam District in the year 1976 and the commercial operations started in the year 1979.</p> <p>The Government granted permission to draw 15 MGD water from River Godavari which was subsequently increased to 17.6 MGD by the Government of Telangana.</p> <p>Due to passage of time and regular wear and tear, the pipeline was worn out and there are many leakages all along the pipeline resulting in huge loss of fresh water. In this context ITC has engaged M/s. Tata Consulting Engineers (TCE) Mumbai to assess the stability and strength of existing pipeline. M/s. TCE has recommended for replacement of pipeline with a new line beside the existing pipeline.</p> <p>The total length of pipe line is around 5.62 Km, from intake well at Iruvendi (village) to raw water intake at Sarapaka Village out of which a length of 3 Km, to an extent of 4.2768 Ha. is falling in the Kistasagar Reserve Forest Block, Aswapuram range of Manuguru Forest Division Area.</p>				
3	Date of joint inspection:	8/4/2022				
4	Participation:	Forest Department	Revenue Dept.	Grampanchayat	User Agency	Neighbors
	a. Name b. Designation c. Department	I. M. Anil Kumar FRO II. Rama devi Dy. RO	I Bhagavan Reddy Tahsildar- Burgampahad	I. Venkateswara reddy I. Upa Sarpanch	I. T. Usha Rani II. D. Chengal rao	I. Chava Srinivas rao (North) II. Road (South) III. D. Radha Krishna (West) IV. ITC LTD., PSPD (East)
5	Details of CA land. (In Ha) (as per 1951-52 survey) a. CA Land	Plot Nos. 440/18, 440/19, 440/20	Area 5 HA	Status of land Owned by ITC Ltd., PSPD, Sarapaka		
6	Enumeration list of Forest crop and GPS co-ordinate:	<p>I. Enumeration list enclosed: as per CA scheme</p> <p>II. GPS COORDINATES: N: 17.663915 E: 80.803708 Elevation: 77.81 meters</p>				
7	Legal Status of CA Land a. Gaucharan b. Khassmal c. Reserve Forest d. Any other	Patta Land owned by ITC LTD., PSPD Sarapaka.				

8	Legal status of pvt. Land as per 1951-52 record (Details of pvt. Land to be attested and attested copy of Aadastral Map)	Pahani -Enclosed
9	Item wise breakup of forest land required as per project	4.2768 Ha Aswapuram range, Manuguru forest Division of Bhadradi Kothagudem district
10	Whether any National Park, W/L Sanctuary involved or not	Nil
11	Types of vegetation a. Top Canopy b. Middle Canopy c. Ground Canopy	Middle Canopy
12	Density of crops (in%)	85%
13	No. of felling of trees, poles and other forest produce involved or not	Nil
14	Brief observation of inspection team	The inspection team confirmed that the land identified is suitable for raising Compensatory Afforestation. And also joint inspection team confirmed that the land is free from encumbrances and encroachment. Absolute location of the BPS in the field ascertained and Photograph is enclosed .
15	Sketch Map of proposed CA land area showing details	Enclosed .

FOREST DEPARTMENT

i)  04/08/22
Forest Range Officer
Paloncha

GRAMPANCHAYAT -Lakshmipuram



I 
Vice Sarpanch
GP Laxmipuram
Burgampahad Mdl.

II

LAND REVENUE DEPARTMENT

i) 
TAHSILDAR
Burgampahad
Bhadradi Kothagudem Dist

USER AGENCY

i) 
ii)  04/08/2022

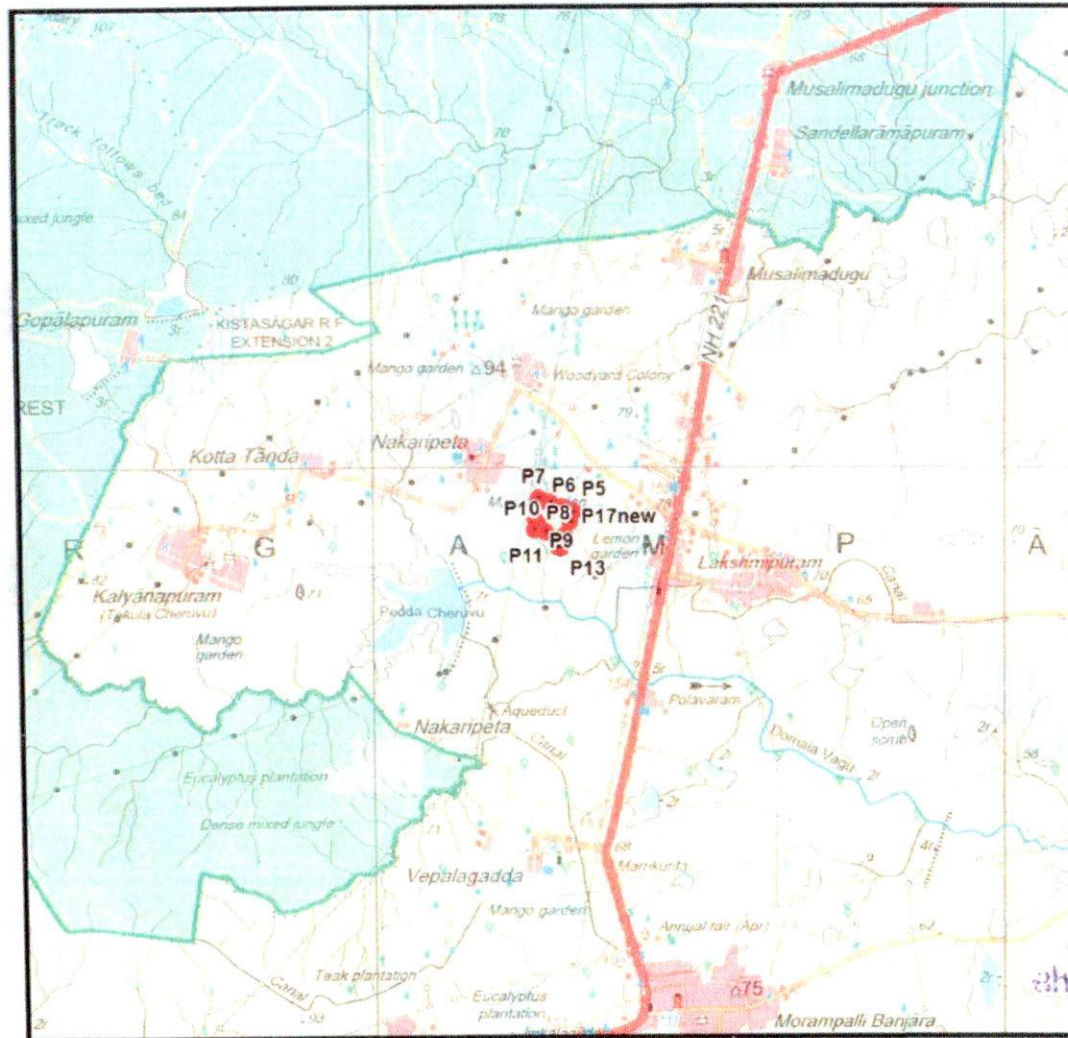

DISTRICT FOREST OFFICER
Bhadradi Kothagudem Dist,
Kothagudem



**Map Showing CA Land against Forest Area Proposed for
Diversion for laying of Raw Water Pipe Line adjacent to
Exisiting Pipe Line from Intake Well at Iruvandi Village,
Burgampahad Mandal, Managur Division in favour of ITC Ltd Bhadrachalam**

Area : 5 Ha (12.3603 AC)

N
1:50000



id	Name	Latitude	Longitude
1	P5	17.663894	80.804695
2	P6	17.664113	80.804094
3	P15	17.664379	80.803318
4	P7	17.664665	80.802610
5	P8	17.663366	80.802325
6	P9	17.663002	80.802509
7	P10	17.662669	80.802359
8	P11	17.662529	80.803052
9	P12	17.662163	80.804046
10	P13	17.661574	80.803870
11	P14	17.661511	80.804013
12	P16	17.662331	80.804321
13	P17new	17.663172	80.804635
14	P18new	17.663825	80.804882

From	To	Len_in_Mts
1	2	68.23
2	3	87.33
3	4	81.51
4	5	146.85
5	6	44.82
6	7	40.09
7	8	75.17
8	9	112.93
9	10	67.78
10	11	16.60
11	12	96.35
12	13	98.91
13	14	76.77
14	1	21.27

0 320 640 1,280 1,920 2,560
Meters

Legend

- DGPS/ DGNSS Surveyed Points
- Boundary

Geographic Coordinate System - WGS84 Datum
Area Using Projection : UTM Zone 44 North

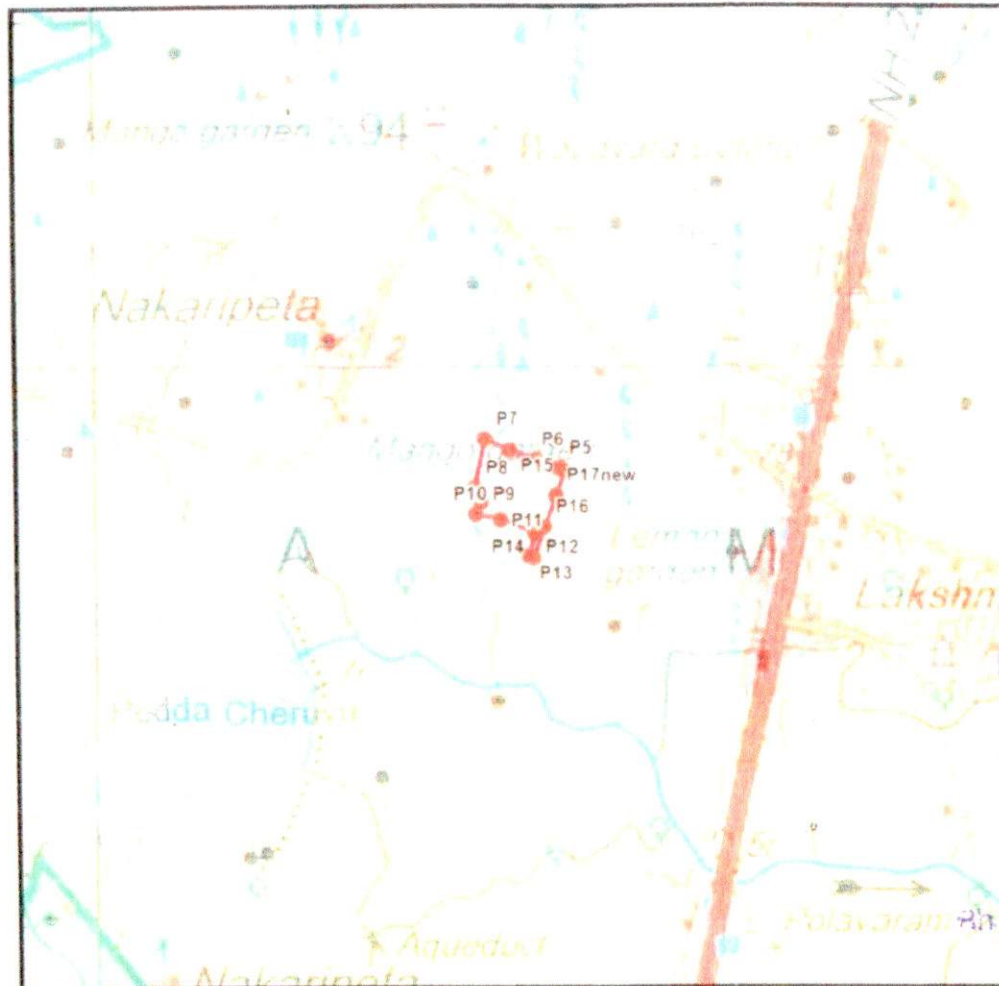
Consultancy
BHOOMI ENGINEERING CONSULTANTS
HYDRABAD
PH: 9502771770, 8985834166

**CA Land Location Sy.No. 440/18,19 & 20
Laxmipuram Village, Burgampahad Mandal in Paloncha Division, Bhadradri Kothagudem**

**Map Showing CA Land against Forest Area Proposed for
Diversion for laying of Raw Water Pipe Line adjacent to
Exisiting Pipe Line from Intake Well at Iruvandi Village,
Burgampahad Mandal, Managur Division in favour of ITC Ltd Bhadrachalam**

Area : 5 Ha (12.3603 AC)

N
1:20000



Id	Name	Latitude	Longitude	From	To	Len in Mts
1	P5	17 663894	80 804695	1	2	68.23
2	P6	17 664113	80 804094	2	3	87.33
3	P15	17 664379	80 803118	3	4	81.51
4	P7	17 664665	80 802610	4	5	146.85
5	P8	17 663366	80 802325	5	6	44.82
6	P9	17 663002	80 802509	6	7	40.09
7	P10	17 662669	80 802359	7	8	75.17
8	P11	17 662529	80 803052	8	9	112.93
9	P12	17 662163	80 804046	9	10	67.78
10	P13	17 661574	80 803870	10	11	16.60
11	P14	17 661511	80 804013	11	12	96.35
12	P16	17 662331	80 804321	12	13	98.91
13	P17new	17 663172	80 804635	13	14	76.77
14	P18new	17 663825	80 804882	14	1	21.27

0 125 250 500 750 1000 Meters

Legend
 DGPS/ DGNSS Surveyed Points
 Boundary

Geographic Coordinate System - WGS84 Datum
 Area Using Projection : UTM Zone 44 North

TAHSILDAR
 Burgampahad
 Bhadradi Kothagudem Dist

Consultancy
RHOOMI ENGINEERING CONSULTANTS
HYDRABAD
PH: 9502771770, 8985834166

CA Land Location Sy.No. 440/18,19 & 20
 Laxmipuram Village, Burgampahad Mandal in Paloncha Division, Bhadradi Kothagudem

**JOINT INSPECTION CONDUCTED ON 04.08.2022 FOR PROPOSED
COMPENSATORY AFFORESTATION LAND CLEARANCE
AT LAKSHMIPURAM (v), BURGAMPAHAD (m) BHADRADRI
KOTHAGUDEM DISTRICT (FOREST CONSERVATION ACT 1980).**




Latitude: 17.663915
Longitude: 80.803708
Elevation: 77.81±33 m
Accuracy: 8.1 m
Time: 08-04-2022 12:38
Note: ITC CA Land

During the visit Sri. Bhagavan Reddy, Tahsildar Burgampahad, smt. T.Usha Rani Chief Manager, ITC Ltd, Sri. D. Chengal Rao, Chief Manager ITC Ltd(representatives of user agency), Sri.P.Venkateswar Reddy, upa-sarpanch, Lakshmipuram Gramapanchayathi, Sri. M Anil Kumar Forest Range Officer, Paloncha, Smt Ch Rama Devi Dy. Range Officer, Musalimadugu have attended to this physical joint inspection


Forest Range Officer
Paloncha


TAHSILDAR
Burgampahad
Bhadradi Kothagudem Dist


Sarpanch
GP Laxmipuram
Burgampahad Mdl



