

GOVERNMENT OF ODISHA
FOREST, ENVIRONMENT & CLIMATE CHANGE DEPARTMENT

NOTIFICATION

No.FE-DIV-MISC-0011-2016- 6712 /FE&CC,
(10F-(Cons)-34/2020)

Date. 05/04/23

Whereas Forest Block Kutigudum PRF under Section-4 of the Odisha Forest Act 1972, has been notified by Government of Odisha, Revenue Department Notification No. S.R.O. No.-901/80 dtd.02/09/1980 indicating an area of 1570 Ac. or 628.00 Ha. in Madanpur Rampur Forest Range of Kalahandi North Forest Division as per Annexure-I.

And whereas, the Government of Odisha in the Forest & Environment Department have notified a "Standard Operating Procedure (SOP) for Geo-referencing of Forest Block boundary through DGPS Survey" in the Odisha Gazette vide Notification No.22572400112016-10F(Cons)77/2016/14097/F&E dtd.04.07.2017, for preparation of such geo-referenced forest maps in pursuance of the directives of Hon'ble Supreme Court in their Order dtd.6.7.2011 (in IA Nos. 1868, 2091, 2225-2227, 2380, 2568 and 2937 in Writ Petition (C) No. 202 of 1995 - Lafarge matter).

And whereas, the Government of Odisha have appointed all Tehsildars in their respective Tehsil jurisdiction in the respective Districts as Forest Settlement Officer (FSO) vide Notification No. 10 F (TR) 38/2020/7767/F&E Dated 21/05/2020.

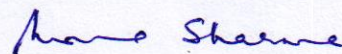
And whereas, the Forest Revenue Joint Verification Committee (FRJVC) has jointly verified and confirmed the boundary pillar positions as per report in Annexure-I I

And whereas, the Forest Settlement Officer has certified 'No Change' in the boundary extent of Kutigudum PRF post 25th October 1980. The DGPS survey boundary coordinates have been verified by ORSAC and certified by the Forest Settlement Officer. The computed area (UTM Zone 44N projection and WGS 84 datum) of the Kutigudum PRF is 436.67 Ha or 1079.035 Ac. The change in area is due to method of Survey & Area Computation.

Therefore, it has been decided to supplement the existing notification of the Kutigudum PRF with the above mentioned FSO certified DGPS surveyed Forest block map as per Annexure-III, and the statement of geo-coordinates of the forest block boundary pillar positions as per Annexure-IV, which shall be treated as the precise boundary description of the Kutigudum PRF and shall form an integral part of the original notification in place of any other form of boundary description notified earlier.

There shall be no change to the admitted rights in the original notification.

By Order of the Governor



(DR. MONA SHARMA)

Additional Chief Secretary to Government

By e-mail: deputydirectorpp@rediffmail.com

Memo No. 6713 /FE&CC, Date 05/04/23

Copy with soft copy (CD form) forwarded to the Director of Printing, Stationary & Publication, Odisha Cuttack for publication in an extra-ordinary issue of the Odisha Gazette & supply 50 copies of printed notification each to FE&CC Deptt./ Director Land Records & Surveys, Odisha, Cuttack/ Collector, Kalahandi/ DFO, Kalahandi North Forest Division/ Tahasildar – Madanpur Rampur, Dist.- Kalahandi.

The Notification is statutory & may be assigned SRO Number.

OSD-cum-Special Secretary to Government
Memo No. 6714 /FE&CC, Date 05/04/23

Copy forwarded to the PS to Hon'ble Chief Minister, Odisha for favour of kind information of Hon'ble Chief Minister/ PS to Hon'ble Minister, FE&CC, PR&DW, I&PR for favour of kind information of Hon'ble Minister.

OSD-cum-Special Secretary to Government
Memo No. 6715 /FE&CC, Date 05/04/23

Copy forwarded to the Assistant Inspector General of Forest, Govt. of India, Ministry of Environment & Forest & Climate Change (FC Division), Indira Paryavaran Bhawan, Jor Bagh Road, Aliganj, New Delhi-110003/ Deputy Director General of Forests (Central), Govt. of India, MoEF&CC, Integrated Regional Office, A/3, Chandrasekharpur, Bhubaneswar-23 for information & necessary action.

OSD-cum-Special Secretary to Government
Memo No. 6716 /FE&CC, Date 05/04/23

Copy forwarded to the Revenue & Disaster Management Deptt./ ST & SC Development, Minorities & Backward Classes Welfare Department/ Member, Board of Revenue, Odisha, Cuttack/ Director Land Records & Surveys, Odisha, Cuttack/ RDC (SD) Berhampur/ Collector, Kalahandi/ Tahasildar – Madanpur Rampur, Dist.- Kalahandi for information & necessary action.

OSD-cum-Special Secretary to Government
Memo No. 6717 /FE&CC, Date 05/04/23

Copy forwarded to the Principal Chief Conservator of Forest & HoFF, Odisha/ Principal Chief Conservator of Forests (WL) & Chief Wildlife Warden, Odisha/ Regional Chief Conservator of Forests, Bhawanipatna Circle/ DFO, Kalahandi North Forest Division for information & necessary action.

OSD-cum-Special Secretary to Government
Memo No. 6718 /FE&CC, Date 05/04/23

Copy forwarded to the Head, State Portal, I.T. Centre, Odisha Secretariat, Bhubaneswar/ Under Secretary to Government, Office Establishment Section, FE&CC Department w.r.t. their letter No.21646/F&E dtd.22.11.2016 for information and necessary action.

OSD-cum-Special Secretary to Government



**EXTRAORDINARY
PUBLISHED BY AUTHORITY**

No. 1655 CUTTACK, WEDNESDAY DECEMBER 10, 1980/MARGASIRA 19, 1902

REVENUE DEPARTMENT

NOTIFICATION

The 2nd September 1980

S. R. O. No. 900/80—In exercise of the powers conferred under section 4 of the Orissa Forest Act, 1972 (Orissa Act, 14 of 1972), the State Government do hereby declare that it has been proposed to constitute a reserve Forest the unsurveyed lands in the police-station M. Rampur, tahasil Lanjigarh in Kalahandi district the limits of which has been demarcated by cairons and line cleared to a width of 30 feet of by natural boundaries as specified below—

Name of the block	Area in Hectares	Local name and boundaries
Tala Nuagaon	686 Acres or 277.73 Hets.	North—Supelpada South—Satami R. F. East—Uper Nuagaon, Tala Nuagaon, Pipal pada. West—Kamarang Sulia P. R. F.

2. In exercise of the powers aforesaid the State Government do hereby appoint the Forest Settlement Officer, Kalahandi to enquire into and determine the existence, nature and extent of any rights or privileges claimed by or alleged to exist in favour of any person in or over the lands comprised within the limits specified above or in or over any forest produce to be found thereon and to deal with the same as provided in Chapter II of the said Act.

[No. 59933—F. S.-272/80-R.]

By order of the Governor
B. P. CHOUDHURY
Under Secretary to Government

REVENUE DEPARTMENT

NOTIFICATION

The 2nd September 1980

S. R. O. No. 901/80—In exercise of the powers conferred under section 4 of the Orissa Forest Act 1972 (Orissa Act 14 of 1972) the State Government do hereby declare that it has been proposed to constitute a reserved Forest, the unsurveyed lands in the police-station M. Rampur, Tahasil Lanjigarh in Kalahandi district the limits of which has been demarcated by cairons and line cleared to a width of 30 feet of by natural boundaries as specified below—

Name of the block	Area in Hectares	Local names and boundaries
Kutigudum	1570 Acres or 62.8 Hect.	North—Baranata village and Pudelkana village. South—Numpur village and Ramud village. East—Kutigudum village and Balimund village. West—Pajibahali village and M. Rampur Ristda P. W. D. Road.

FOREST REVENUE JOINT VERIFICATION COMMITTEE REPORT

Forest Division: Kalahandi North

Forest Range: Madanpur Rampur

Minutes of Joint Verification:

List of participation of the Forest-Revenue joint verification committee is given at Table 1.

Joint Verification of the boundary of **Kutigudum PRF** Forest Block was carried out during 28-10-2019 to 28-10-2019. Existing pillar position recorded through GPS were plotted and compared against geo-referenced cadastral maps of adjoining villages. The verified forest boundary map is enclosed at Plate-1. Findings of the verification w.r.t. revenue cadastral is given below:

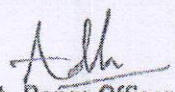


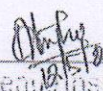
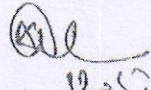
- Name of notified forest block: Kutigudum PRF
- Notification no. & date: 59937/R Dt. 02-09-1980
- Area as per notification: 1551.819 Ac/628.000 Ha
- Existing no. of boundary demarcations in conformity with adjoining village boundary: 26 nos. (Annexure -1)
- New boundary demarcations in conformity with adjoining village boundary: 100 nos. (Annexure -2)
- GPS area of verified boundary: 436.700 ha
- GPS perimeter of verified boundary: 15.950 km

Observations:

JV area is found to be -191.3 ha (-30.46 %) less than NFA . Forest boundary demarcations (Pillars) in conformity with cadastral map boundary, Existing Pillar and HRSI. Available area of forest block is 436.7, which is -191.3 ha (-30.46 %) less than notified forest. All peripheral areas Settled after 1980. Some peripheral areas might have undergone change because of conversion of forest / village settlement in periphery.

TABLE - 1

Forest and Revenue department officials (RO/ FR/ RI/ Amin) and TP involved in Joint Verification (JV) of Forest Boundary.

Name	Designation	Signature
Asif Ka. Dash	Forest Range Officer M. Rampur Range	 Forest Range Officer M. Rampur Range
Ramesh chandra Bag Ranjeta Sadhan	Forester M. Rampur Section D-1 M. Rampur	 FORESTER M. Rampur Section  12.15.21 D-1 M. Rampur
Mohar Majhi	R.I. Saidalange	 12.15.21 Revenue Inspector Saidalange
Deepak Kumar Chahin	RT Manikera	 12.15.21 Revenue Inspector Manikera

Whether all the issues are settled at Forest Revenue Joint Verification Committee (FRJVC) level?
(Yes / No)

Counter Signed by:

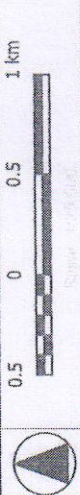

TANASILDAR
M. RAMPUR


Divisional Forest Officer
Kalahandi

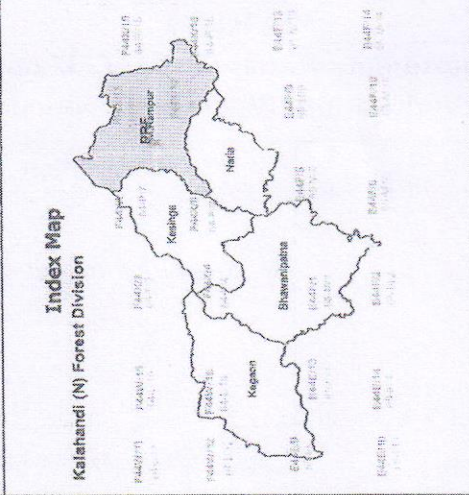
Annexure-II

Geo-referencing of Notified Forests in
Kalahandi North Forest Division
Reference Forest Block Boundary Map
w.r.t Adjacent Revenue Village (Cadastral) Boundary
(based on Forest Revenue Jr. Verification)

Kutigudum P.R.F., Madanpur Rampur Range



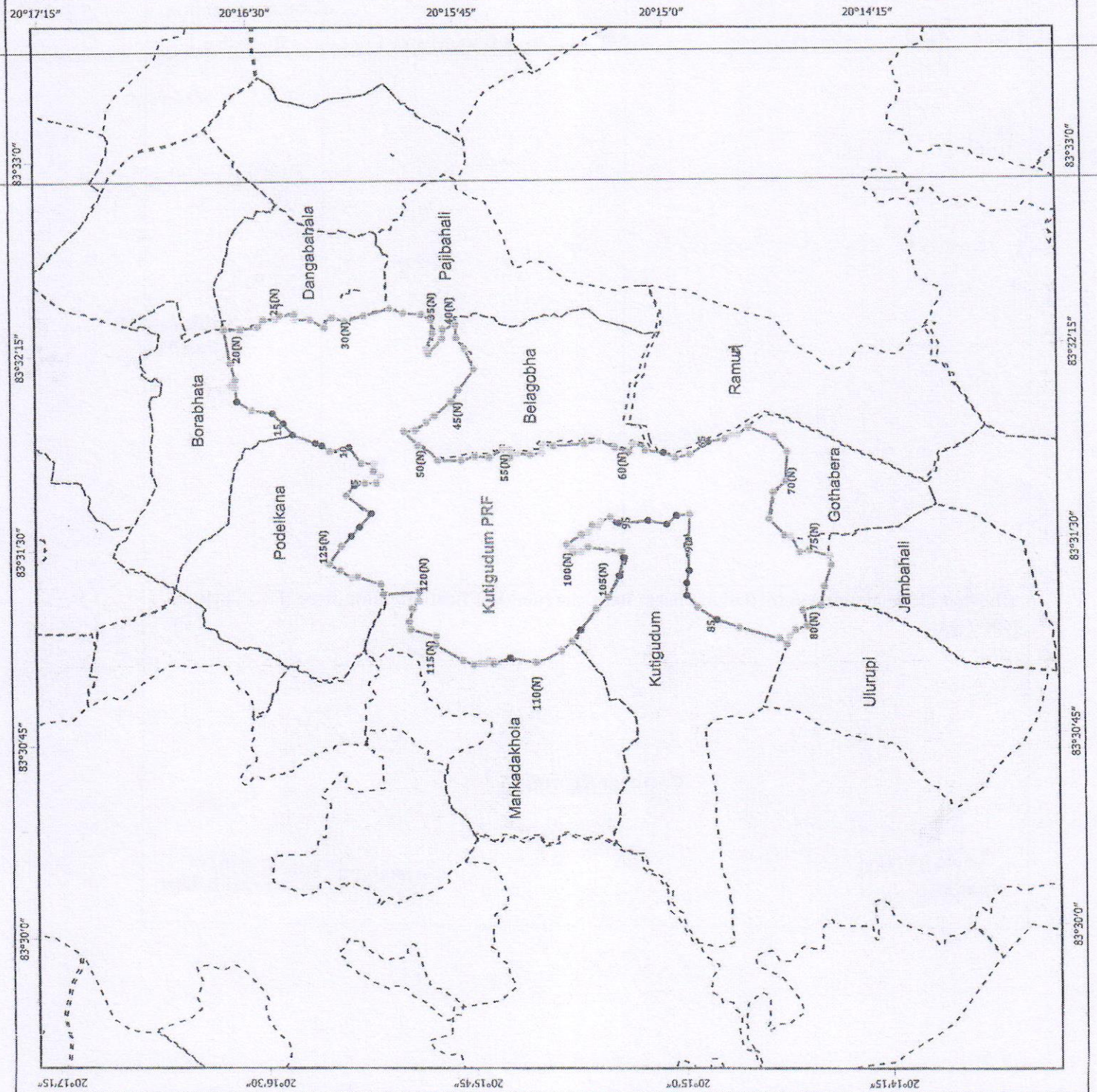
- Legend**
- Existing Pillar (26 nos) ✕ Rejected Pillar (0 nos)
 - # New Pillar (100 nos) □ RF Boundary
 - ⊕ Virtual Pillar (35 nos) - - - Village Boundary



Notified Area = 628.00 ha.
GPS area* as per joint verification = 436.70 ha.
(*Projected area in UTM Pij, Zone 44N & WGS 84 Datum)

Revenue Inspector
Saidanasa
R. M. Rampur
Mantlira

Revenue Inspector Range Officer
Forest Range Officer
M. Rampur Section
Prepared by: S. K. Pr. Patra (CDLTP) Bhanpur, M. Rampur Range



Annexure-III

KUTIGUDUM P.R.E.
Forest Division : KALAHANDI NORTH, Forest Range : MADANPUR RAMPUR
 Geo-referenced Forest Block Map based on DGPS Survey

- Legend :-**
- Forest Boundary Pillar / Virtual Pillar Range Boundary
 - FPCP on Forest Boundary Railway
 - Forest Block Boundary Major Road
 - Revenue Village Boundary Other Road
 - Settlement River / Stream / WS

Statement of Geo-coordinates of Pillar Position (UTM Zone:44N, WGS 84 Datum)
 Kalahandi North Forest Division, Madanpur Rampur Range

Pillar No.	Latitude	Longitude	Pillar No.	Latitude	Longitude
1	19° 14' 45.0000	83° 32' 00.0000	101	19° 15' 12.5000	83° 31' 52.5000
2	19° 14' 45.0000	83° 32' 00.0000	102	19° 15' 12.5000	83° 31' 52.5000
3	19° 14' 45.0000	83° 32' 00.0000	103	19° 15' 12.5000	83° 31' 52.5000
4	19° 14' 45.0000	83° 32' 00.0000	104	19° 15' 12.5000	83° 31' 52.5000
5	19° 14' 45.0000	83° 32' 00.0000	105	19° 15' 12.5000	83° 31' 52.5000
6	19° 14' 45.0000	83° 32' 00.0000	106	19° 15' 12.5000	83° 31' 52.5000
7	19° 14' 45.0000	83° 32' 00.0000	107	19° 15' 12.5000	83° 31' 52.5000
8	19° 14' 45.0000	83° 32' 00.0000	108	19° 15' 12.5000	83° 31' 52.5000
9	19° 14' 45.0000	83° 32' 00.0000	109	19° 15' 12.5000	83° 31' 52.5000
10	19° 14' 45.0000	83° 32' 00.0000	110	19° 15' 12.5000	83° 31' 52.5000
11	19° 14' 45.0000	83° 32' 00.0000	111	19° 15' 12.5000	83° 31' 52.5000
12	19° 14' 45.0000	83° 32' 00.0000	112	19° 15' 12.5000	83° 31' 52.5000
13	19° 14' 45.0000	83° 32' 00.0000	113	19° 15' 12.5000	83° 31' 52.5000
14	19° 14' 45.0000	83° 32' 00.0000	114	19° 15' 12.5000	83° 31' 52.5000
15	19° 14' 45.0000	83° 32' 00.0000	115	19° 15' 12.5000	83° 31' 52.5000
16	19° 14' 45.0000	83° 32' 00.0000	116	19° 15' 12.5000	83° 31' 52.5000
17	19° 14' 45.0000	83° 32' 00.0000	117	19° 15' 12.5000	83° 31' 52.5000
18	19° 14' 45.0000	83° 32' 00.0000	118	19° 15' 12.5000	83° 31' 52.5000
19	19° 14' 45.0000	83° 32' 00.0000	119	19° 15' 12.5000	83° 31' 52.5000
20	19° 14' 45.0000	83° 32' 00.0000	120	19° 15' 12.5000	83° 31' 52.5000
21	19° 14' 45.0000	83° 32' 00.0000	121	19° 15' 12.5000	83° 31' 52.5000
22	19° 14' 45.0000	83° 32' 00.0000	122	19° 15' 12.5000	83° 31' 52.5000
23	19° 14' 45.0000	83° 32' 00.0000	123	19° 15' 12.5000	83° 31' 52.5000
24	19° 14' 45.0000	83° 32' 00.0000	124	19° 15' 12.5000	83° 31' 52.5000
25	19° 14' 45.0000	83° 32' 00.0000	125	19° 15' 12.5000	83° 31' 52.5000
26	19° 14' 45.0000	83° 32' 00.0000	126	19° 15' 12.5000	83° 31' 52.5000
27	19° 14' 45.0000	83° 32' 00.0000	127	19° 15' 12.5000	83° 31' 52.5000
28	19° 14' 45.0000	83° 32' 00.0000	128	19° 15' 12.5000	83° 31' 52.5000
29	19° 14' 45.0000	83° 32' 00.0000	129	19° 15' 12.5000	83° 31' 52.5000
30	19° 14' 45.0000	83° 32' 00.0000	130	19° 15' 12.5000	83° 31' 52.5000
31	19° 14' 45.0000	83° 32' 00.0000	131	19° 15' 12.5000	83° 31' 52.5000
32	19° 14' 45.0000	83° 32' 00.0000	132	19° 15' 12.5000	83° 31' 52.5000
33	19° 14' 45.0000	83° 32' 00.0000	133	19° 15' 12.5000	83° 31' 52.5000
34	19° 14' 45.0000	83° 32' 00.0000	134	19° 15' 12.5000	83° 31' 52.5000
35	19° 14' 45.0000	83° 32' 00.0000	135	19° 15' 12.5000	83° 31' 52.5000
36	19° 14' 45.0000	83° 32' 00.0000	136	19° 15' 12.5000	83° 31' 52.5000
37	19° 14' 45.0000	83° 32' 00.0000	137	19° 15' 12.5000	83° 31' 52.5000
38	19° 14' 45.0000	83° 32' 00.0000	138	19° 15' 12.5000	83° 31' 52.5000
39	19° 14' 45.0000	83° 32' 00.0000	139	19° 15' 12.5000	83° 31' 52.5000
40	19° 14' 45.0000	83° 32' 00.0000	140	19° 15' 12.5000	83° 31' 52.5000
41	19° 14' 45.0000	83° 32' 00.0000	141	19° 15' 12.5000	83° 31' 52.5000
42	19° 14' 45.0000	83° 32' 00.0000	142	19° 15' 12.5000	83° 31' 52.5000
43	19° 14' 45.0000	83° 32' 00.0000	143	19° 15' 12.5000	83° 31' 52.5000
44	19° 14' 45.0000	83° 32' 00.0000	144	19° 15' 12.5000	83° 31' 52.5000
45	19° 14' 45.0000	83° 32' 00.0000	145	19° 15' 12.5000	83° 31' 52.5000
46	19° 14' 45.0000	83° 32' 00.0000	146	19° 15' 12.5000	83° 31' 52.5000
47	19° 14' 45.0000	83° 32' 00.0000	147	19° 15' 12.5000	83° 31' 52.5000
48	19° 14' 45.0000	83° 32' 00.0000	148	19° 15' 12.5000	83° 31' 52.5000
49	19° 14' 45.0000	83° 32' 00.0000	149	19° 15' 12.5000	83° 31' 52.5000
50	19° 14' 45.0000	83° 32' 00.0000	150	19° 15' 12.5000	83° 31' 52.5000
51	19° 14' 45.0000	83° 32' 00.0000	151	19° 15' 12.5000	83° 31' 52.5000
52	19° 14' 45.0000	83° 32' 00.0000	152	19° 15' 12.5000	83° 31' 52.5000
53	19° 14' 45.0000	83° 32' 00.0000	153	19° 15' 12.5000	83° 31' 52.5000
54	19° 14' 45.0000	83° 32' 00.0000	154	19° 15' 12.5000	83° 31' 52.5000
55	19° 14' 45.0000	83° 32' 00.0000	155	19° 15' 12.5000	83° 31' 52.5000
56	19° 14' 45.0000	83° 32' 00.0000	156	19° 15' 12.5000	83° 31' 52.5000
57	19° 14' 45.0000	83° 32' 00.0000	157	19° 15' 12.5000	83° 31' 52.5000
58	19° 14' 45.0000	83° 32' 00.0000	158	19° 15' 12.5000	83° 31' 52.5000
59	19° 14' 45.0000	83° 32' 00.0000	159	19° 15' 12.5000	83° 31' 52.5000
60	19° 14' 45.0000	83° 32' 00.0000	160	19° 15' 12.5000	83° 31' 52.5000

Differential GPS Surveyed area - 436.67 Ha.

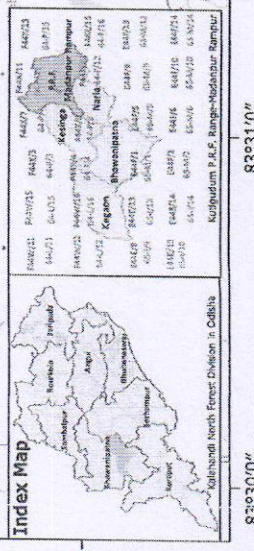
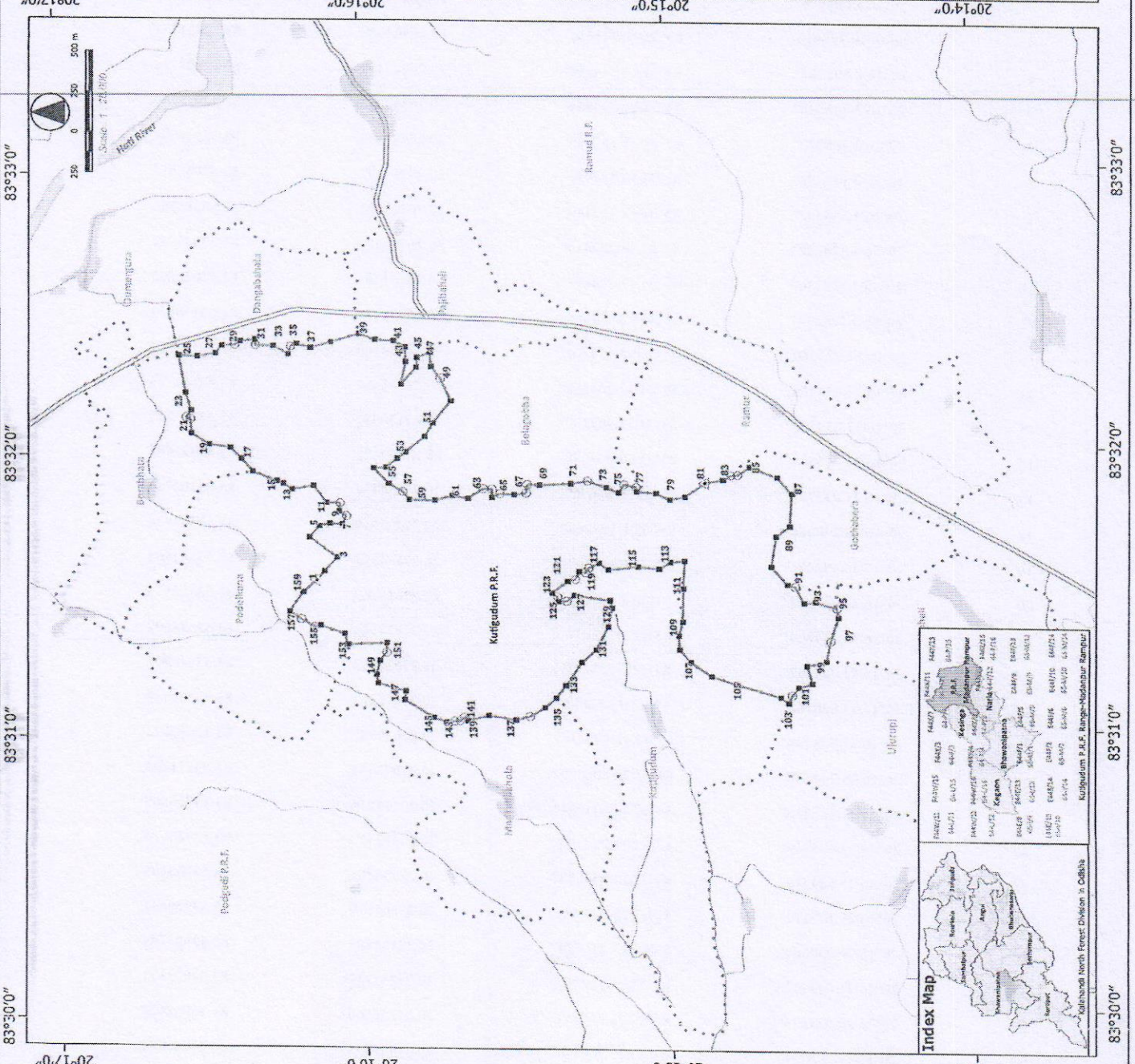
Note:-

- The pillar locations area as per joint field verification and certification by the Forest - Revenue Joint Verification Committee (FRVC) on 12-May-2021.
- Above DGPS Coordinates are with respect to Forest Primary Control Point (FPCP) located at Keelanga Range office (FPCP Code: KLING3-003)

FSD's certificate on Final Geo-referenced Notified Forest Block Map

DGPS surveyed area of Annmuda D.P.F. situated in the Tehsil of Madanpur Rampur, District: Kalahandi, Odisha Forest Division: Kalahandi North, Forest Range: Keelanga is 436.67 Ha. as per geo-coordinates of the boundary pillars computed with respect to the State Ground Control Point Network, extended from National georeferencing framework in UTM zone 44N Projection and WGS 84 Datum. The forest boundary remains intact since 25th October 1980, which has been jointly verified and certified by the Forest Revenue Joint Verification Committee on 12-May-2021. The surveyed map has been finalized after due hearing and disposal of public claims and objections as per provisions of Standard Operating Procedure notified by the Government of Odisha in this regard.

[Signatures]
 Divisional Forest Officer
 Kalahandi North Division
 Tahasildar
 Madanpur Rampur



STATEMENT OF GEO-COORDINATES OF PILLAR POSITIONS

Forest Division: **Kalahandi North** Forest Range : **Madanpur Rampur** Forest Block Name: **Kutigudum PRF**

Ground Control Point (GCP) References. (All coordinates in WGS84 datum & UTM Zone 44N projection)

GCP Type	GCP Location	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
FPCP	Madanpur Rampur Range Office	20°11'17.771208"	83°30'30.220092"	20.18826978	83.50839447
FSCP1	Kutigudum PRF , Pillar No- 1	20°16'9.376608"	83°31'32.860560"	20.26927128	83.52579460
FSCP2	Kutigudum PRF , Pillar No- 81	20°14'52.259640"	83°31'53.024628"	20.24784990	83.53139573

Geo-coordinates of Boundary Pillar Position (Total: 159 nos.)

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
1	20°16'9.376608"	83°31'32.860560"	20.26927128	83.52579460
2	20°16'7.700988"	83°31'34.724280"	20.26880583	83.52631230
3	20°16'5.064996"	83°31'37.614864"	20.26807361	83.52711524
4	20°16'10.706916"	83°31'41.943036"	20.26964081	83.52831751
5	20°16'8.692284"	83°31'44.354460"	20.26908119	83.52898735
6	20°16'6.502548"	83°31'44.894964"	20.26847293	83.52913749
7	20°16'4.028772"	83°31'44.787396"	20.26778577	83.52910761
8	20°16'3.157392"	83°31'46.452432"	20.26754372	83.52957012
9	20°16'4.534392"	83°31'47.487180"	20.26792622	83.52985755
10	20°16'4.378332"	83°31'49.223316"	20.26788287	83.53033981
11	20°16'7.132116"	83°31'49.324872"	20.26864781	83.53036802
12	20°16'9.776316"	83°31'52.927464"	20.26938231	83.53136874
13	20°16'13.971360"	83°31'52.174704"	20.27054760	83.53115964
14	20°16'15.731436"	83°31'53.462388"	20.27103651	83.53151733
15	20°16'17.039532"	83°31'53.967180"	20.27139987	83.53165755
16	20°16'21.715536"	83°31'56.045388"	20.27269876	83.53223483
17	20°16'24.033252"	83°31'58.826964"	20.27334257	83.53300749
18	20°16'26.220684"	83°32'1.137768"	20.27395019	83.53364938
19	20°16'30.482076"	83°32'1.844448"	20.27513391	83.53384568
20	20°16'33.969612"	83°32'4.218540"	20.27610267	83.53450515
21	20°16'34.114800"	83°32'7.224072"	20.27614300	83.53534002
22	20°16'34.964832"	83°32'7.658448"	20.27637912	83.53546068
23	20°16'33.980268"	83°32'9.100248"	20.27610563	83.53586118
24	20°16'35.032224"	83°32'12.948756"	20.27639784	83.53693021
25	20°16'36.243588"	83°32'20.806620"	20.27673433	83.53911295
26	20°16'32.635776"	83°32'20.611284"	20.27573216	83.53905869
27	20°16'29.005356"	83°32'21.250500"	20.27472371	83.53923625
28	20°16'27.684516"	83°32'22.854588"	20.27435681	83.53968183
29	20°16'25.175172"	83°32'22.934796"	20.27365977	83.53970411
30	20°16'24.030660"	83°32'23.810784"	20.27334185	83.53994744
31	20°16'21.044712"	83°32'24.112716"	20.27251242	83.54003131
32	20°16'20.951976"	83°32'22.871544"	20.27248666	83.53968654
33	20°16'17.506956"	83°32'22.750116"	20.27152971	83.53965281

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
34	20°16'14.498112"	83°32'20.889492"	20.27069392	83.53913597
35	20°16'13.980360"	83°32'22.580952"	20.27055010	83.53960582
36	20°16'12.724212"	83°32'23.139492"	20.27020117	83.53976097
37	20°16'10.105212"	83°32'22.262604"	20.26947367	83.53951739
38	20°16'5.916468"	83°32'23.470944"	20.26831013	83.53985304
39	20°16'0.327684"	83°32'25.150884"	20.26675769	83.54031969
40	20°15'57.118932"	83°32'23.906580"	20.26586637	83.53997405
41	20°15'53.385300"	83°32'23.621100"	20.26482925	83.53989475
42	20°15'51.188328"	83°32'22.281972"	20.26421898	83.53952277
43	20°15'51.020244"	83°32'19.185504"	20.26417229	83.53866264
44	20°15'52.040016"	83°32'14.444952"	20.26445556	83.53734582
45	20°15'48.903228"	83°32'17.958768"	20.26358423	83.53832188
46	20°15'48.704076"	83°32'20.041512"	20.26352891	83.53890042
47	20°15'46.119096"	83°32'21.134220"	20.26281086	83.53920395
48	20°15'45.945864"	83°32'18.089448"	20.26276274	83.53835818
49	20°15'44.223552"	83°32'15.616428"	20.26228432	83.53767123
50	20°15'42.257340"	83°32'10.802328"	20.26173815	83.53633398
51	20°15'45.720396"	83°32'6.032472"	20.26270011	83.53500902
52	20°15'47.360988"	83°32'3.212196"	20.26315583	83.53422561
53	20°15'51.169068"	83°31'59.976264"	20.26421363	83.53332674
54	20°15'52.921728"	83°31'58.619496"	20.26470048	83.53294986
55	20°15'55.170072"	83°31'56.749980"	20.26532502	83.53243055
56	20°15'57.696156"	83°31'56.603496"	20.26602671	83.53238986
57	20°15'54.651420"	83°31'53.301648"	20.26518095	83.53147268
58	20°15'51.920352"	83°31'51.539700"	20.26442232	83.53098325
59	20°15'50.581656"	83°31'49.828152"	20.26405046	83.53050782
60	20°15'45.527976"	83°31'49.640520"	20.26264666	83.53045570
61	20°15'42.153588"	83°31'50.619252"	20.26170933	83.53072757
62	20°15'39.052620"	83°31'50.033280"	20.26084795	83.53056480
63	20°15'36.257292"	83°31'52.076928"	20.26007147	83.53113248
64	20°15'34.619616"	83°31'51.994344"	20.25961656	83.53110954
65	20°15'34.632504"	83°31'50.188296"	20.25962014	83.53060786
66	20°15'33.061536"	83°31'50.974680"	20.25918376	83.53082630
67	20°15'30.078828"	83°31'50.766924"	20.25835523	83.53076859
68	20°15'27.876744"	83°31'51.087504"	20.25774354	83.53085764
69	20°15'27.610884"	83°31'52.945068"	20.25766969	83.53137363
70	20°15'25.269984"	83°31'52.789584"	20.25701944	83.53133044
71	20°15'18.913536"	83°31'53.022576"	20.25525376	83.53139516
72	20°15'15.627276"	83°31'53.580468"	20.25434091	83.53155013
73	20°15'11.846952"	83°31'52.138920"	20.25329082	83.53114970
74	20°15'9.430884"	83°31'51.047220"	20.25261969	83.53084645
75	20°15'8.401860"	83°31'52.833072"	20.25233385	83.53134252
76	20°15'6.052320"	83°31'52.164768"	20.25168120	83.53115688
77	20°15'5.925744"	83°31'51.290040"	20.25164604	83.53091390
78	20°15'2.042172"	83°31'50.861280"	20.25056727	83.53079480

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
79	20°14'59.459568"	83°31'49.487988"	20.24984988	83.53041333
80	20°14'56.441040"	83°31'50.087496"	20.24901140	83.53057986
81	20°14'52.259640"	83°31'53.024628"	20.24784990	83.53139573
82	20°14'48.707808"	83°31'53.664240"	20.24686328	83.53157340
83	20°14'47.222664"	83°31'54.611328"	20.24645074	83.53183648
84	20°14'45.842712"	83°31'54.689304"	20.24606742	83.53185814
85	20°14'43.427076"	83°31'56.375472"	20.24539641	83.53232652
86	20°14'37.984272"	83°31'54.134544"	20.24388452	83.53170404
87	20°14'35.137644"	83°31'50.630772"	20.24309379	83.53073077
88	20°14'35.628288"	83°31'43.767444"	20.24323008	83.52882429
89	20°14'38.318604"	83°31'41.505168"	20.24397739	83.52819588
90	20°14'39.367320"	83°31'35.111172"	20.24426870	83.52641977
91	20°14'36.150324"	83°31'31.263888"	20.24337509	83.52535108
92	20°14'34.679436"	83°31'30.813240"	20.24296651	83.52522590
93	20°14'32.983404"	83°31'27.382728"	20.24249539	83.52427298
94	20°14'30.607908"	83°31'27.605640"	20.24183553	83.52433490
95	20°14'26.418480"	83°31'26.252760"	20.24067180	83.52395910
96	20°14'26.068668"	83°31'24.238416"	20.24057463	83.52339956
97	20°14'27.679056"	83°31'19.246764"	20.24102196	83.52201299
98	20°14'28.574988"	83°31'14.897424"	20.24127083	83.52080484
99	20°14'32.514396"	83°31'13.953108"	20.24236511	83.52054253
100	20°14'31.464492"	83°31'10.244316"	20.24207347	83.51951231
101	20°14'34.178460"	83°31'9.386400"	20.24282735	83.51927400
102	20°14'35.540952"	83°31'7.761000"	20.24320582	83.51882250
103	20°14'36.203028"	83°31'6.104784"	20.24338973	83.51836244
104	20°14'37.733928"	83°31'7.352184"	20.24381498	83.51870894
105	20°14'46.545288"	83°31'10.174944"	20.24626258	83.51949304
106	20°14'51.390852"	83°31'11.870364"	20.24760857	83.51996399
107	20°14'55.551480"	83°31'14.900952"	20.24876430	83.52080582
108	20°14'57.812784"	83°31'17.547888"	20.24939244	83.52154108
109	20°14'57.995520"	83°31'20.544564"	20.24944320	83.52237349
110	20°14'57.141816"	83°31'23.487240"	20.24920606	83.52319090
111	20°14'56.943204"	83°31'30.564912"	20.24915089	83.52515692
112	20°14'56.698476"	83°31'36.385536"	20.24908291	83.52677376
113	20°14'59.462952"	83°31'36.157440"	20.24985082	83.52671040
114	20°15'1.690416"	83°31'34.717836"	20.25046956	83.52631051
115	20°15'5.813820"	83°31'35.239656"	20.25161495	83.52645546
116	20°15'11.659536"	83°31'34.620168"	20.25323876	83.52628338
117	20°15'13.494528"	83°31'36.043824"	20.25374848	83.52667884
118	20°15'15.609924"	83°31'35.051520"	20.25433609	83.52640320
119	20°15'16.298028"	83°31'34.015116"	20.25452723	83.52611531
120	20°15'17.489376"	83°31'34.272444"	20.25485816	83.52618679
121	20°15'18.358920"	83°31'32.618676"	20.25509970	83.52572741
122	20°15'19.785996"	83°31'32.189376"	20.25549611	83.52560816
123	20°15'22.872744"	83°31'29.751060"	20.25635354	83.52493085

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
124	20°15'21.730248"	83°31'28.867260"	20.25603618	83.52468535
125	20°15'21.538872"	83°31'27.912648"	20.25598302	83.52442018
126	20°15'20.058552"	83°31'28.043544"	20.25557182	83.52445654
127	20°15'18.498924"	83°31'29.244180"	20.25513859	83.52479005
128	20°15'11.352420"	83°31'28.146072"	20.25315345	83.52448502
129	20°15'10.970172"	83°31'26.583096"	20.25304727	83.52405086
130	20°15'11.805084"	83°31'22.553364"	20.25327919	83.52293149
131	20°15'14.250996"	83°31'17.576328"	20.25395861	83.52154898
132	20°15'17.133624"	83°31'14.976336"	20.25475934	83.52082676
133	20°15'20.348172"	83°31'10.032564"	20.25565227	83.51945349
134	20°15'22.209804"	83°31'7.435848"	20.25616939	83.51873218
135	20°15'24.533388"	83°31'5.395116"	20.25681483	83.51816531
136	20°15'27.631332"	83°31'3.574992"	20.25767537	83.51765972
137	20°15'30.213180"	83°31'2.846532"	20.25839255	83.51745737
138	20°15'35.694612"	83°31'3.854172"	20.25991517	83.51773727
139	20°15'39.515940"	83°31'2.726472"	20.26097665	83.51742402
140	20°15'39.395772"	83°31'3.210780"	20.26094327	83.51755855
141	20°15'40.301640"	83°31'3.402264"	20.26119490	83.51761174
142	20°15'41.127552"	83°31'2.708184"	20.26142432	83.51741894
143	20°15'42.239412"	83°31'2.655552"	20.26173317	83.51740432
144	20°15'43.803792"	83°31'2.459964"	20.26216772	83.51734999
145	20°15'46.173888"	83°31'3.464652"	20.26282608	83.51762907
146	20°15'51.981516"	83°31'7.257792"	20.26443931	83.51868272
147	20°15'51.769728"	83°31'9.115212"	20.26438048	83.51919867
148	20°15'57.264516"	83°31'10.829964"	20.26590681	83.51967499
149	20°15'57.562848"	83°31'12.637164"	20.26598968	83.52017699
150	20°15'56.823624"	83°31'15.650724"	20.26578434	83.52101409
151	20°15'55.464264"	83°31'17.298156"	20.26540674	83.52147171
152	20°15'55.357560"	83°31'19.366104"	20.26537710	83.52204614
153	20°16'3.120636"	83°31'19.138980"	20.26753351	83.52198305
154	20°16'3.744444"	83°31'21.443340"	20.26770679	83.52262315
155	20°16'8.649516"	83°31'23.269728"	20.26906931	83.52313048
156	20°16'9.894216"	83°31'22.921644"	20.26941506	83.52303379
157	20°16'12.484452"	83°31'24.614220"	20.27013457	83.52350395
158	20°16'14.693520"	83°31'26.234508"	20.27074820	83.52395403
159	20°16'12.034704"	83°31'30.340236"	20.27000964	83.52509451

*** END of Statement***