

The Odisha Gazette

EXTRAORDINARY
PUBLISHED BY AUTHORITY

No. 1440 CUTTACK, WEDNESDAY, JUNE 28, 2023/ASADHA 7, 1945

FOREST, ENVIRONMENT & CLIMATE CHANGE DEPARTMENT

NOTIFICATION

The 5th April 2023

S.R.O. No. 347/2023—Whereas Forest Block Chhatria PRF under Section-4 of the Odisha Forest Act 1972, has been notified by Government of Odisha, Revenue Department Notification No.FS-106/78- 12498/R dtd.13/02/1979 indicating an area of 216.00 Ac. in Kolabira Forest Range of Jharsuguda 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 Georeferencing 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-II.

And whereas, the Forest Settlement Officer has certified 'No Change' in the boundary extent of Chhatria 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 45N projection and WGS 84 datum) of the Chhatria PRF is 86.729 Ha or 214.312 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 Chhatria 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 Chhatria 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.

[No. 6124—FE-DIV-MISC-0011-2016-(10F-(Cons)-34/2020) -FE&CC]

By Order of the Governor

DR. MONA SHARMA

Additional Chief Secretary to Government

Government of Orissa,
Revenue Department.

Notification

Dated, Bhubaneswar, the 3th Feb, 1979

No. FS-106/78. 12498 /R. 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 as Reserved Forests, the land in Mouza Chhatra of Baura Forest Division under Lankera Police Station in the District of Sambalpur the limits of which have been demarcated by cairns and line cleared to a width of 20' or by natural boundaries as specified below:-

Name of the Block.	Area in acres.	Local names & boundaries
Chhatra	216.00 Ac.	North-Kankamal village, East - Kankamal vill., South - Kankamal and Bura Luida village, West - Kankamal village.

Boundary description:-

The artificial boundary of the Block cleared to a width of 20' with pillars embedded with some cairns in the middle of the line. The boundary line runs as follows:-

The line starts from boundary pillar No. 1 and runs at a forward bearing of 26° in north east direction over a length of 7 chains 95 links and meets boundary pillar No. 2 then it runs as follows:-

Boundary pillar From	Boundary pillar To	Forward bearing in degree.	Direction	Distance Chain/Links
2	3	10½	N.E	12 50
3	4	20	N.E	12 50
4	5	12	N.E	9 60
5	6	275	N.W	19 05
6	7	269	S.W	10 68
7	8	277	S.W	7 50
8	9	347½	N.W	10 20
9	10	340	N.	7 25
10	11	252	S.W	8 50
11	12	252	S.W	9 40
12	13	267	S.W	10 00
13	14	200	S.W	4 25
14	15	200	S.W	6 15
15	16	229	S.W	6 50
16	17	212½	S.W	4 10
17	18	148	S.E	4 00
18	19	149½	S.E	6 30
19	20	110½	S.E	8 20
20	21	111	S.E	3 55
21	22	169½	S.E	9 20

(P.T.O)

22	23	105	S.E	4	05
23	24	99	S.E	2	05
24	25	25	N.E	4	00
25	26	26	N.E	6	12
26	27	15	N.E	7	35
27	28	12	N.E	6	25
28	29	44	N.E	5	35
29	30	15	S.W	6	95
30	31	94	S.W	3	40
31	32	86	N.E	7	30
32	33	145	S.E	5	15
33	34	109	S.W	8	30
34	35	203	S.W	8	30
35	36	199	S.W	6	60
36	37	173	S.E	3	90
37	38	53	N.E	4	35
38	1	107	S.E	17	30

2. In exercise of the powers aforesaid, the State Government do hereby appoint the Forest Settlement Officer & Superintendent, Land Records, Sambalpur to enquire into and determine the existance, nature and extent of any rights or privillages 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.

By order of the Governor,

Dharmnanda Nayak,

Deputy Secretary to Government.

Memo No. 499 R. Dt. 13/2/79
 Copy forwarded to the Director, Printing, Stationery & Publication, Orissa, Cuttack for publication in an extra ordinary issue of the Orissa Gazette and supply 10 copies of it each to this Department/Director of Land Records & Surveys, Orissa, Cuttack/Collector, Sambalpur/Forest Settlement Officer & Superintendent, Land Records, Sambalpur.
 2. The notification is statutory and may be assigned S.R.O number.

Under Secretary to Government

Memo No. 12500 R. Dt. 13/2/79
 Copy forwarded to the Forest, Fisheries & Animal Husbandry Department/Director, Land Records & Surveys, Orissa, Cuttack/Chief Conservator of Forest, Orissa, Cuttack/Revenue Divisional Commissioner (AD) Sambalpur/Conservator of Forest, Sambalpur/Divisional Forest Officer, Tamara/Talsildar, Jharsuguda for information and necessary action.

Under Secretary to Government

Memo No. 501 R. Dt. 13/2/79
 Copy forwarded to the Collector, Sambalpur/Superintendent, Land Records & Forest Settlement Officer, Sambalpur for information and necessary action.

2023/11/29/324
 Divisional
 Officer
 Jharsuguda
 23/2/79
 15-3-79
 Additional Officer
 Forest Division

FOREST REVENUE JOINT VERIFICATION COMMITTEE REPORT

Forest Division: Jharsuguda

Forest Range: Kolabira

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 **Chhatria PRF** Forest Block was carried out during 25-01-2020 to 25-01-2020. 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:

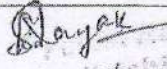
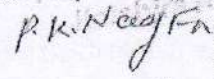


- Name of notified forest block: Chhatria PRF
- Notification no. & date: FS-106/78-12498/R Dt. 13-02-1979
- Area as per notification: 216.00 Ac./87.410 Ha.
- Existing no. of boundary demarcations in conformity with adjoining village boundary: 42 nos. (Annexure -1)
- New boundary demarcations in conformity with adjoining village boundary: 13 nos. (Annexure -2)
- GPS area of verified boundary: 86.867 ha
- GPS perimeter of verified boundary: 6.475 km

Observations:


Notification with detailed boundary description and Traverse map with Chainage & Bearing is enclosed at Appendix-1 & Appendix-2. The verified boundary shape & area matches with the Traverse map (Diff is -0.55 ha, i.e.-0.62%). Forest boundary demarcation Pillars are in Conformity with Cadastral Map, existing pillars & HRSI. Change area is due to method of Survey and Area computation.

TABLE - 1

Forest and Revenue department officials(RO/FR/FG/RI/Amin) and TP involved in
Joint verification of Forest Boundary

Name	Designation	Signature
① Sanskruta Badnaya	R.O. Kolalura	
② Prabulla K. Nayak	Laxiapali Forester	
③ Debabrata Dutta	Revenue Inspector	
Jitendra Sethy	CDLTP	

Counter Signed by:


Tahsildar
LAKERA


Divisional Forest Officer
Divisional Forest Officer

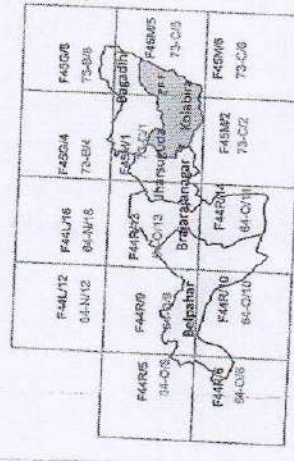
Geo-referencing of Notified Forests in Jharsuguda Forest Division
 Reference Forest Block Boundary Map w.r.t Adjacent Revenue Village (Cadastral) Boundary (based on Forest Revenue Jt. Verification)
Chhatra P.R.F., Kolabira Range



Legend

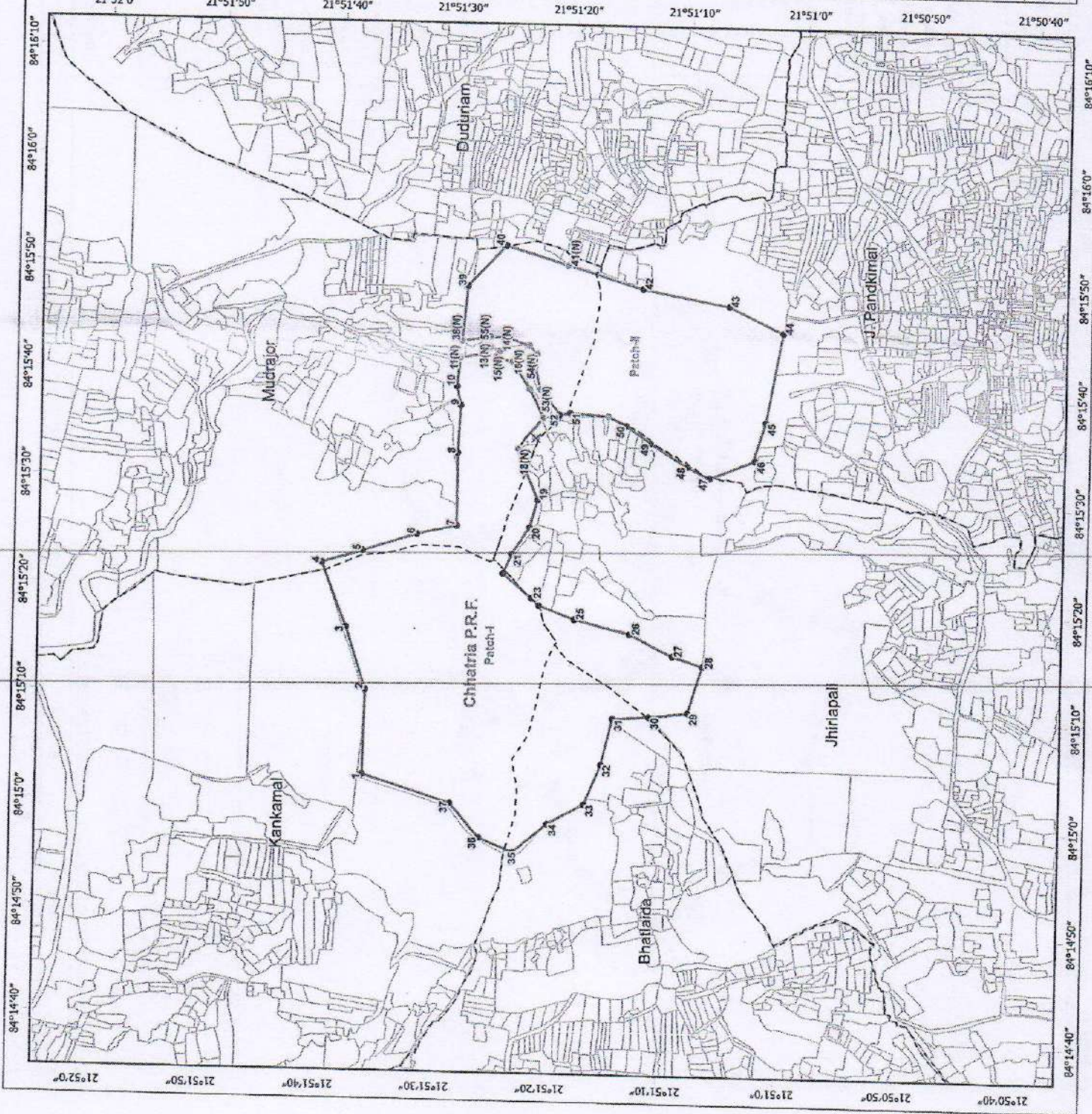
- Existing Pillar (42 nos) X Rejected Pillar (1 nos)
- New Pillar (13 nos) □ RF Boundary
- Virtual Pillar (5 nos) - - - Village Boundary

Index Map
 Jharsuguda Forest Division

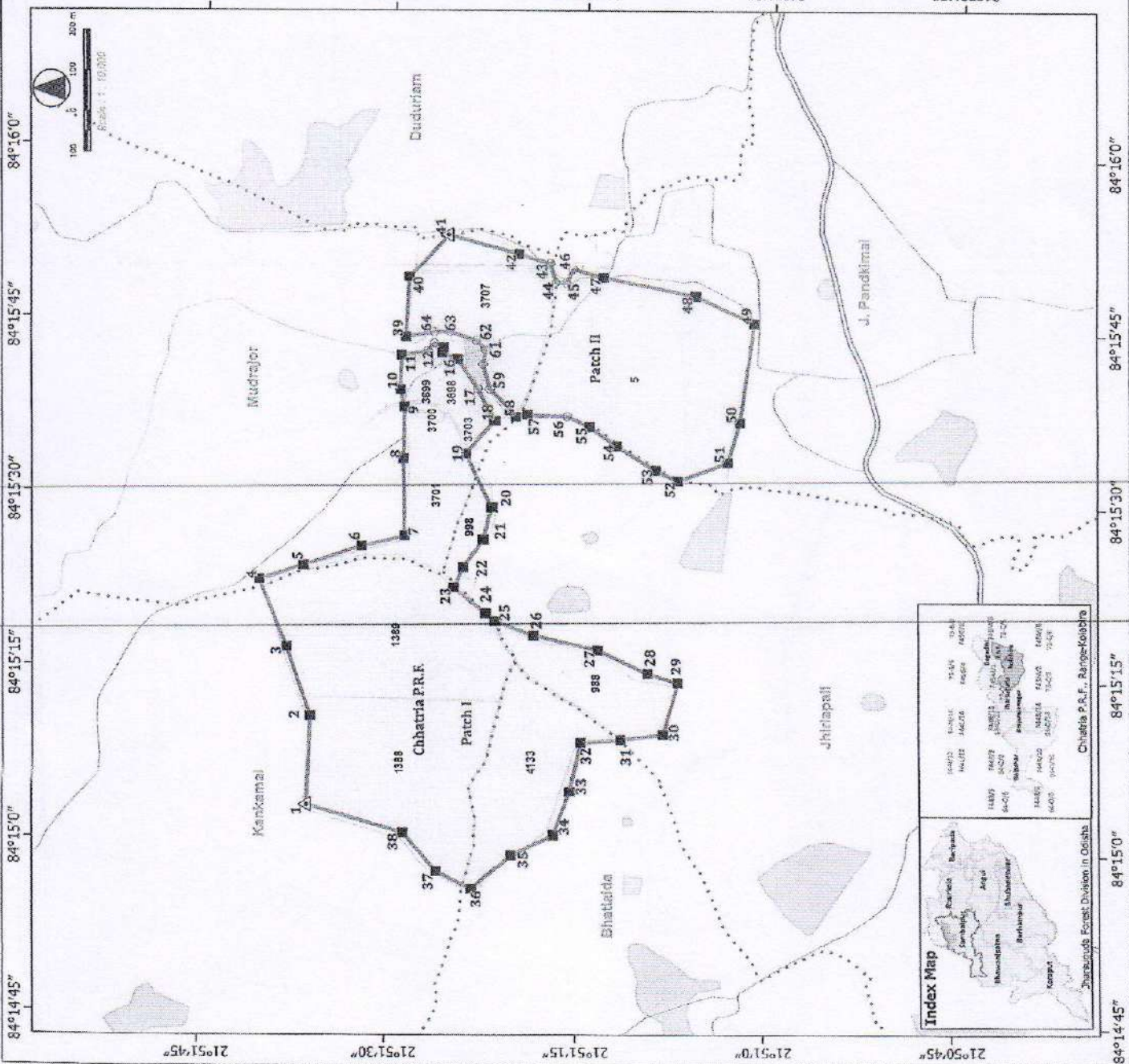


Notified Area = 87.41 ha.
 GPS area* as per joint verification = 86.867 ha
 (*Projected area in UTM Proj, Zone 45N & WGS 84 Datum)

Surveyor (CDLTP) *R.K. Singh*
 Forester (Range Inspector, Range Officer) *R.K. Singh*
 Date: *12/11/2017*
 Prepared by: SPARC Pvt. Ltd. (CDLTP) Sambalpur Circle



FSO Certified DGPS Surveyed Forest Block Map



CHHATRIA P. R. F.
 Forest Division : JHARSUGUDA, Forest Range : KOLABIRA
 Geo-referenced Forest Block Map based on DGPS Survey

- Legend :-**
- Forest Boundary Pillar / Virtual Pillar : [Symbol] Range Boundary : [Symbol]
 - FPCP on Forest Boundary : [Symbol] Railway : [Symbol]
 - Forest Block Boundary : [Symbol] Major Road : [Symbol] Canal / Stream / [Symbol]
 - Revenue Village Boundary : [Symbol] Other Road : [Symbol]
 - Settlement : [Symbol] River / Stream / WB : [Symbol]

Statement of Geo-coordinates of Pillar Position (UTM Zone:45N, WGS 84 Datum)

Pillar No.	Longitude	Latitude
1(FPCP)	84° 15' 30.99172"	21° 51' 36.46555"
2	84° 15' 10.99180"	21° 51' 36.21502"
3	84° 15' 15.97180"	21° 51' 36.32164"
4	84° 15' 22.63288"	21° 51' 36.90038"
5	84° 15' 25.67264"	21° 51' 32.28916"
6	84° 15' 26.81764"	21° 51' 28.78940"
7	84° 15' 33.29042"	21° 51' 28.98108"
8	84° 15' 37.74268"	21° 51' 28.98196"
9	84° 15' 39.25630"	21° 51' 29.24246"
10	84° 15' 42.20784"	21° 51' 29.19076"
11	84° 15' 42.60747"	21° 51' 27.17689"
12(V)	84° 15' 43.28674"	21° 51' 26.50277"
13(V)	84° 15' 42.89060"	21° 51' 25.66434"
14	84° 15' 42.48576"	21° 51' 25.95492"
15	84° 15' 41.93024"	21° 51' 24.74802"
16	84° 15' 36.43157"	21° 51' 23.15032"
17(V)	84° 15' 36.64688"	21° 51' 21.00122"
18	84° 15' 33.81264"	21° 51' 24.03616"
19	84° 15' 29.20978"	21° 51' 22.00936"
20	84° 15' 24.00672"	21° 51' 24.10030"
21	84° 15' 23.33188"	21° 51' 24.83150"
22	84° 15' 20.05232"	21° 51' 22.34272"
23	84° 15' 19.38830"	21° 51' 21.53628"
24	84° 15' 18.23124"	21° 51' 18.64086"
25	84° 15' 17.05836"	21° 51' 13.59894"
26	84° 15' 14.37244"	21° 51' 7.15818"
27	84° 15' 9.93640"	21° 51' 8.30181"
28	84° 15' 9.42448"	21° 51' 11.65206"
29	84° 15' 9.98183"	21° 51' 14.82756"
30	84° 15' 4.81345"	21° 51' 15.66256"
31	84° 15' 3.30913"	21° 51' 15.70556"
32	84° 15' 3.39292"	21° 51' 13.83932"
33	84° 15' 3.18066"	21° 51' 7.93656"
34	84° 15' 32.67932"	21° 51' 9.80420"
35	84° 15' 36.60280"	21° 51' 14.47830"
36	84° 15' 37.19494"	21° 51' 16.20063"
37	84° 15' 37.24234"	21° 51' 19.33142"
38	84° 15' 37.05631"	21° 51' 20.24684"
39(V)	84° 15' 38.44361"	21° 51' 22.27628"
40(V)	84° 15' 43.93356"	21° 51' 22.78149"
41(V)	84° 15' 42.79132"	21° 51' 22.60425"
42(V)	84° 15' 43.70362"	21° 51' 23.25906"
43(V)	84° 15' 44.28845"	21° 51' 23.38166"
44(V)	84° 15' 44.25717"	21° 51' 26.62500"

Differential GPS Surveyed area= 86.729 Ha.

Note:-
 1. The pillar locations are as per joint field verification and certification by the Forest - Revenue Joint Verification Committee (FRVC) on 20-Feb-2021.

2. Above DGPS Coordinates are with respect to Forest Primary Control Point (FPCP) located at Central Nursery, Ujapur Range (FPCP Code: SNG06-009)

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

DGPS surveyed area of Chhatra P.R.F. situated in the Tehsil of Kolbira & Lalkem, District: Jharsuguda, Odisha, Forest Division- Jharsuguda, Forest Range :Kolabira is 86.729 Ha. as per geo-coordinates of the boundary pillars computed with respect to the State Ground Control Point Network, extended from National geo-referencing framework in UTM zone 45N Projection and WGS 84 Datum. The forest boundary remains intact since 28th October, 1980, which has been jointly verified and certified by the Forest Revenue Joint Verification Committee on 20-Feb-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.

Divisional Forest Officer
 Jharsuguda Forest Division

F.S.O
 Tanasidatarhasildar
 Jharsuguda Forest Division

Index Map

Chhatra P.S.F., Range-Kolabira

Jharsuguda Forest Division in Odisha

STATEMENT OF GEO-COORDINATES OF PILLAR POSITIONS

Forest Division: **Jharsuguda** Forest Range : **Kolabira** Forest Block Name: **Chhatria PRF****Ground Control Point (GCP) References. (All coordinates in WGS84 datum & UTM Zone 45N projection)**

GCP Type	GCP Location	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
FPCP	Kolabira Range Office	21°47'51.387900"	84°10'35.755320"	21.79760775	84.17659870
FSCP1	Chhatria PRF , Pillar No- 1	21°51'36.459864"	84°15'3.309372"	21.86012774	84.25091927
FSCP2	Chhatria PRF , Pillar No- 41	21°51'25.571628"	84°15'52.716528"	21.85710323	84.26464348

Geo-coordinates of Boundary Pillar Position (Total: 64 nos.)

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
1	21°51'36.459864"	84°15'3.309372"	21.86012774	84.25091927
2	21°51'36.216432"	84°15'10.991808"	21.86006012	84.25305328
3	21°51'38.182464"	84°15'16.875180"	21.86060624	84.25468755
4	21°51'40.414104"	84°15'22.653288"	21.86122614	84.25629258
5	21°51'36.900288"	84°15'23.955588"	21.86025008	84.25665433
6	21°51'32.268816"	84°15'25.672644"	21.85896356	84.25713129
7	21°51'28.796940"	84°15'26.617644"	21.85799915	84.25739379
8	21°51'28.981008"	84°15'33.290424"	21.85805028	84.25924734
9	21°51'28.928556"	84°15'37.742688"	21.85803571	84.26048408
10	21°51'29.284236"	84°15'39.256380"	21.85813451	84.26090455
11	21°51'29.190276"	84°15'42.207084"	21.85810841	84.26172419
12	21°51'27.137700"	84°15'42.607764"	21.85753825	84.26183549
13	21°51'26.620308"	84°15'43.288668"	21.85739453	84.26202463
14	21°51'25.864344"	84°15'42.880680"	21.85718454	84.26191130
15	21°51'25.954920"	84°15'42.485796"	21.85720970	84.26180161
16	21°51'24.748092"	84°15'41.930064"	21.85687447	84.26164724
17	21°51'23.150340"	84°15'39.431952"	21.85643065	84.26095332
18	21°51'21.902292"	84°15'36.644688"	21.85608397	84.26017908
19	21°51'24.023016"	84°15'33.812064"	21.85667306	84.25939224
20	21°51'22.009536"	84°15'29.209788"	21.85611376	84.25811383
21	21°51'22.596984"	84°15'26.427276"	21.85627694	84.25734091
22	21°51'24.108300"	84°15'24.008724"	21.85669675	84.25666909
23	21°51'24.831504"	84°15'22.231188"	21.85689764	84.25617533
24	21°51'22.342752"	84°15'20.052612"	21.85620632	84.25557017
25	21°51'21.636828"	84°15'19.388304"	21.85601023	84.25538564
26	21°51'18.640836"	84°15'18.231264"	21.85517801	84.25506424
27	21°51'13.598964"	84°15'17.056836"	21.85377749	84.25473801
28	21°51'9.607284"	84°15'15.135876"	21.85266869	84.25420441
29	21°51'7.158168"	84°15'14.372244"	21.85198838	84.25399229
30	21°51'8.301816"	84°15'9.936540"	21.85230606	84.25276015
31	21°51'11.652084"	84°15'9.424548"	21.85323669	84.25261793
32	21°51'14.827536"	84°15'9.091836"	21.85411876	84.25252551
33	21°51'15.665256"	84°15'4.813452"	21.85435146	84.25133707

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
34	21°51'16.950204"	84°15'1.030500"	21.85470839	84.25028625
35	21°51'20.209104"	84°14'59.228880"	21.85561364	84.24978580
36	21°51'23.190084"	84°14'56.271480"	21.85644169	84.24896430
37	21°51'25.959708"	84°14'57.732216"	21.85721103	84.24937006
38	21°51'28.660536"	84°15'1.026180"	21.85796126	84.25028505
39	21°51'28.876824"	84°15'43.778844"	21.85802134	84.26216079
40	21°51'28.677132"	84°15'48.971484"	21.85796587	84.26360319
41	21°51'25.571628"	84°15'52.716528"	21.85710323	84.26464348
42	21°51'20.137140"	84°15'51.179580"	21.85559365	84.26421655
43	21°51'17.729604"	84°15'50.439780"	21.85492489	84.26401105
44	21°51'17.260632"	84°15'48.713580"	21.85479462	84.26353155
45	21°51'16.400376"	84°15'48.658716"	21.85455566	84.26351631
46	21°51'15.890292"	84°15'49.896900"	21.85441397	84.26386025
47	21°51'13.520052"	84°15'49.201416"	21.85375557	84.26366706
48	21°51'6.117120"	84°15'47.773044"	21.85169920	84.26327029
49	21°51'1.370556"	84°15'45.476568"	21.85038071	84.26263238
50	21°51'2.498040"	84°15'36.901368"	21.85069390	84.26025038
51	21°51'3.397032"	84°15'33.490224"	21.85094362	84.25930284
52	21°51'7.356564"	84°15'31.806648"	21.85204349	84.25883518
53	21°51'9.190440"	84°15'32.676732"	21.85255290	84.25907687
54	21°51'12.291444"	84°15'34.686648"	21.85341429	84.25963518
55	21°51'14.478300"	84°15'36.260280"	21.85402175	84.26007230
56	21°51'16.200072"	84°15'37.149444"	21.85450002	84.26031929
57	21°51'19.331424"	84°15'37.224324"	21.85536984	84.26034009
58	21°51'20.248884"	84°15'37.056312"	21.85562469	84.26029342
59	21°51'22.276260"	84°15'39.443688"	21.85618785	84.26095658
60	21°51'22.781484"	84°15'41.553360"	21.85632819	84.26154260
61	21°51'22.604256"	84°15'42.791832"	21.85627896	84.26188662
62	21°51'23.299092"	84°15'43.570368"	21.85647197	84.26210288
63	21°51'25.381476"	84°15'44.288460"	21.85705041	84.26230235
64	21°51'26.626500"	84°15'44.257176"	21.85739625	84.26229366

*** END of Statement***