

The Odisha Gazette

EXTRAORDINARY
PUBLISHED BY AUTHORITY

No. 1399 CUTTACK, TUESDAY, JUNE 27, 2023/ASADHA 6, 1945

FOREST, ENVIRONMENT & CLIMATE CHANGE DEPARTMENT

NOTIFICATION

The 5th April 2023

S.R.O. No. 314/2023—Whereas Forest block Bardikia PRF under Section-4 (i) of the Odisha Forest Act 1972, has been notified by Government of Odisha, Revenue Department Notification No. S.R.O. No. 124/86 dtd. 21.01.1986 indicating an area of 150.7 Ac in Tikabali Forest Range of Phulbani 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. 10F(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 Bardikia 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 Bardikia PRF is 58.67 Ha or 144.976 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 Bardikia 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 Bardikia 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. 6537—FE-DIV-MISC-0011/2016-(10F-(Cons)-34/2020)-FE&CC

By Order of the Governor

MONA SHARMA

Additional Chief Secretary to Government

REGISTERED No. 0-14

The Orissa



Gazette

EXTRAORDINARY
PUBLISHED BY AUTHORITY

No. 152 CUTTACK, WEDNESDAY, FEBRUARY 5, 1986/MAGHA 16, 1907

REVENUE AND EXCISE DEPARTMENT

NOTIFICATION

The 21st January 1986

S. R. O. No. 124/86—In exercise of the powers conferred under section 4 (i) of Orissa Forest Act, 1972, the Government of Orissa do hereby please to declare that it is proposed to constitute Bordikia Block as Reserve Forest, it is situated in G. Udayagiri tahasil of Boudh-Khondamals district, the limits of which has been demarcated by cairns and line cleared to a width of 15' as specified below :—

(A) General description—

District—Boudh-Khondamals

Tahasil—G. Udayagiri

Police-station—Udayagiri

Forest Division—Phulbani

Forest Range—G. Udayagiri

Name of the Block—Bardikia

Length of the boundary—4.06 K m.

Area of the Block—150.7 acres 60.98 Ha.

(B) Description of the boundary—

North—Barapalli village

South—Basara-Chakapada Road

East—Sagadasahi village

West—Baradikia village

(C) Details of the description—

The boundary line is cleared to a width of 15' Station No. 1 starts from East-North and meets Station No. 2 at a distance of 3 chains, 18 links, likewise as per the statement given below :—

Station		Bearing in degrees	Distance	
From	To		Chains	Links
1	2	334	2	45
2	3	297	2	30
3	4	278	5	30
4	5	260½	4	10
5	6	265	3	50

125

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Station		Bearing in degrees	Distance	
From	To		Chains	Links
6	7	249	2	40
7	8	205½	2	10
8	9	260½	2	70
9	10	212½	2	22
10	11	183½	3	55
11	12	165½	2	62
12	13	191½	4	20
13	14	184½	2	54
14	15	244½	5	76
15	16	255½	2	70
16	17	270½	4	35
17	18	212½	2	45
18	19	252½	1	85
19	20	205	2	90
20	21	183	6	70
21	22	164½	2	18
22	23	138½	6	18
23	24	159	3	93
24	25	124½	4	06
25	26	116½	8	57
26	27	130	3	80
27	28	185	3	40
28	29	95	10	00
29	30	186½	5	62
30	31	185½	5	40
31	32	84½	4	40
32	33	48½	2	89
33	34	50½	5	58
34	35	339½	2	82
35	36	326	2	56
36	37	314½	5	80
37	38	20	5	41
38	39	352½	2	40

Station		Bearing in degrees	Distance	
From	To		Chains	Links
39	40	320	2	79
40	41	291½	4	50
41	42	360	2	96
42	43	57½	5	86
43	44	68½	2	75
44	45	95	2	99
45	46	67	3	15
46	47	73	3	57
47	48	352	1	86
48	49	323½	3	00
49	50	13	2	25
50	51	5½	3	10
51	52	348½	3	76
52	53	353½	3	21
53	54	30½	4	57
54	1	6½	4	49
Total			203"	860

Total length of the boundary line :—
M. F. Chains Links
2 4 3 80
or 4.06

2. In exercise of the powers aforesaid, the State Government do hereby appoint the Forest Settlement Officer, Phulbani 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. 4344—F. S.-110/85-R. E.]

By order of the Governor

B. P. MISHRA

Under-Secretary to Government

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Ex. Gaz. 1515-2,245+40

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13/10/57

links, from No. 34 at 117° over 1670 links, from No. 35 at 126° over 310 links, from No. 36 at 94° over 650 links, from No. 37 at 69° over 1520 links, from No. 38 at 54° over 400 links, from No. 39 at 75° over 1360 links, from No. 40 at 61° over 530 links, from No. 41 at 67° over 600 links, from No. 42 at over 1071 1470 links, from No. 40 at over 92° 750 links, from No. 44 at 95° over 690 links, from No. 45 at 75° over 880 links, from No. 46 at 95° over 400 links, from 47 at 82° over 1450 links, from No. 48 at 93° over 800 links, from No. 49 at 146° over 1080 links, from No. 50 at 160° over 1250 links, from No. 51 at 192° over 212 links, from No. 52° at 209° over 540 links, from No. 53 at 212° over 340 links, from No. 54 at 198° over 5880 links, 55 at 188° over 410 links, from No. 56 at over 198° 1315 links, from No. 57 at 223° over 1430 links, from No. 58 at 230° over 510 links, from No. 59 at 199° over 1540 links, 60 at 157° over 452 links, from No. 61 at 180° over 780 links, from No. 62 at over 160° 2140 links, from No. 63 at 175° over 650 links, from No. 64 at 190° over 1760 links, from No. 65 at 194° over 500 links, from No. 66 at 207° over 210 links, from No. 67 at 220° over 2050 links, from No. 68 at 164° over 700 links, from No. 69 at 177° over 1520 links, from No. 70 at 209½° over 1530 links, from No. 71 at 222° 1110 links, from No. 72 at 225 over 750 links, from No. 73 at 235° over 1210 links, from No. 74 at 215° over 1353 links, from No. 75 at 210° over 850 links, from No. 76 at 213° over 1750 links, from No. 77 at 217° over 680 links, from No. 78 at over 222° links, 1240, from No. 79 at 217° over 1860 links, from No. 80 at 213° over 970 links, from No. 81 at 215° over 610 links, from No. 92 at 231° over 1270 links, from No. 83 at 263° over 530° links, from No. 84 at 265° over 1650 links, from No. 85 at 287° over 250 links, from No. 86 at 301° over 1370 links, from No. 87 at 10° over 1620 links, from No. 88 at 23° over 1280 links, from No. 89 at 305° over 1010 links, from No. 90 at 43° over 1850 links, from No. 91 at 30° over 880 links, from No. 92 at 275° over 1930 links, from No. 93 at 282° over 540 links, from No. 94 at 285° over 1380 links, from No. 95 at 278° over 670 links, from No. 96 at 310° over 380 links, from No. 97 at 305° over 1310 links, from No. 98 at 294° over 1510 links, from No. 99 at 335° over 1040 links, from No. 100 at 13° over 1020 links, from No. 101 at 82° over 1030 links, from No. 102 at 95° over 1340 links, from No. 103 at 102° over 1440 links, from No. 104 at 96° over 950 links, from No. 105 at 88° over 1520 links, from No. 106 at 345° over 650 links, from No. 107 at 332° over 1450 links, from No. 108 at 352° over 780 links, from No. 109 at 26° over 1680 links, from No. 110 at 19° over 1339 links, from No. 111 at 355° over 1522 links, from No. 112 at 273° over 1470 links, from No. 113 at 302° over 1660 links, from No. 114 at 306° over 1550 links, from No. 115 at 65° over 850 links, from No. 116 at 61° over 1270 links, from No. 117 at 100° over 750 links, from No. 118 at 20° over 1690 links, from No. 119 at 360° over 841 links, from No. 120 at 258° over 1600 links, from No. 121 at 319° over 1540 links, from No. 122 at 271° over 1860 links, from No. 123 at 297° over 1063 links, from No. 124 at 269° over 1500 links, from No. 125 at 283° over 750 links, from No. 126° over 329 links, 1640, from No. 127 at 33° over 1680 links, from No. 128 at 50° over 1420 links, from No. 129 at 137° over 1630 links, from No. 130 at 243° over 460 links, from No. 131 at 235° over 1322 links, from No. 132 at 304° over 154 links, from No. 133 at 282° over 635 links, from No. 134 over 252° and 330 links, from No. 135 at over 294° and 1924 links, from No. 136 at 170° over 1330 links, from No. 137 at 238° over 400 links and from No. 138 at 284° over 875 links, from No. 139 at 300° over 460 links, from No. 140 at 307° over 590 links, from No. 141 at 306° over 270 links, from No. 142 at 333° over 363 links, from No. 143 at 339° over 480 links, from No. 144 at 6° over 370 links, from No. 145 at 38° over 1494 links, from No. 146 at 34° over 570 links, from No. 147 at 13° over 410 links, from No. 148 at 10° over 426 links, from No. 149 at 41° over 446 links, from No. 150 at 76° over 558 links, from No. 151 at 59° over 680 links, from No. 152 at 345° over 1010 links, from No. 153 at 263° over 250 links, from No. 154 at 273° over 470 links, from No. 155 at 302° over 470 links, from No. 156 at 295° over 280 links, from No. 157 at 305° over 220 links, from No. 158 at 349° over 600 links, from No. 159° over 24 and 1160 links, from No. 160 at 20° over 280 links, from No. 161 at 359° over 670 links, from No. 162 at 6° over 715 links, from No. 163° over 7 and 210 links, from No. 164 at 357° over 260 links, from No. 165 at 66° over 335 links, from No. 166 at 59° over 460 links, from No. 167° over 104 and 325 links and from No. 168 at 109° over and 220 links, and from station No. 169 the line runs at 166° over 260 links and meets station No. 1.

2. In exercise of the powers aforesaid the State Government do hereby appoint Shri Prabhat Kumar Mohapatra, O.A.S., to be the Forest Settlement Officer to enquire into and determine the existence, nature and extent of any rights claimed by or allege to exist in favour of any person in or over the lands 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. 8085—F.S.-40/71-R.]

By order of the Governor

B. B. PARIDA

Deputy Secretary to Government

FOREST REVENUE JOINT VERIFICATION COMMITTEE REPORT

Forest Division: Phulbani

Forest Range: Tikabali

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 **Bardikia PRF** Forest Block was carried out during 16-03-2020 to 16-03-2020. 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:

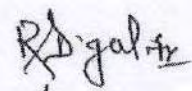
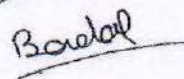
- Name of notified forest block: Bardikia PRF
- Notification no. & date: S.R.O.No -124/86 Dt. 21-01-1986
- Area as per notification: 150.7Ac
- Existing no. of boundary demarcations in conformity with adjoining village boundary: 23 nos. (Annexure -1)
- New boundary demarcations in conformity with adjoining village boundary: 15 nos. (Annexure -2)
- GPS area of verified boundary: 58.690 ha
- GPS perimeter of verified boundary: 3.840 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 -2.29 ha, i.e. -3.76%). Forest boundary demarcation Pillars are in Conformity with Cadastral Map, existing pillars & HRSL. Change of area is due to old method of Survey and Area computation.

TABLE-1

Forest / Revenue dept. officials (RO/FR/FG/RI/Amin) & TP present during
Joint verification of Forest Boundary

Name	Designation	Signature
1. Baingul ch Belha	RO	
2. Rabi'sankar Digaal	Forester, Chakrapad	
3. Abhishek Kumar Motapatra	R.T. Chokrapad	
Baetal Kumar Prasadhar	CDLTP	

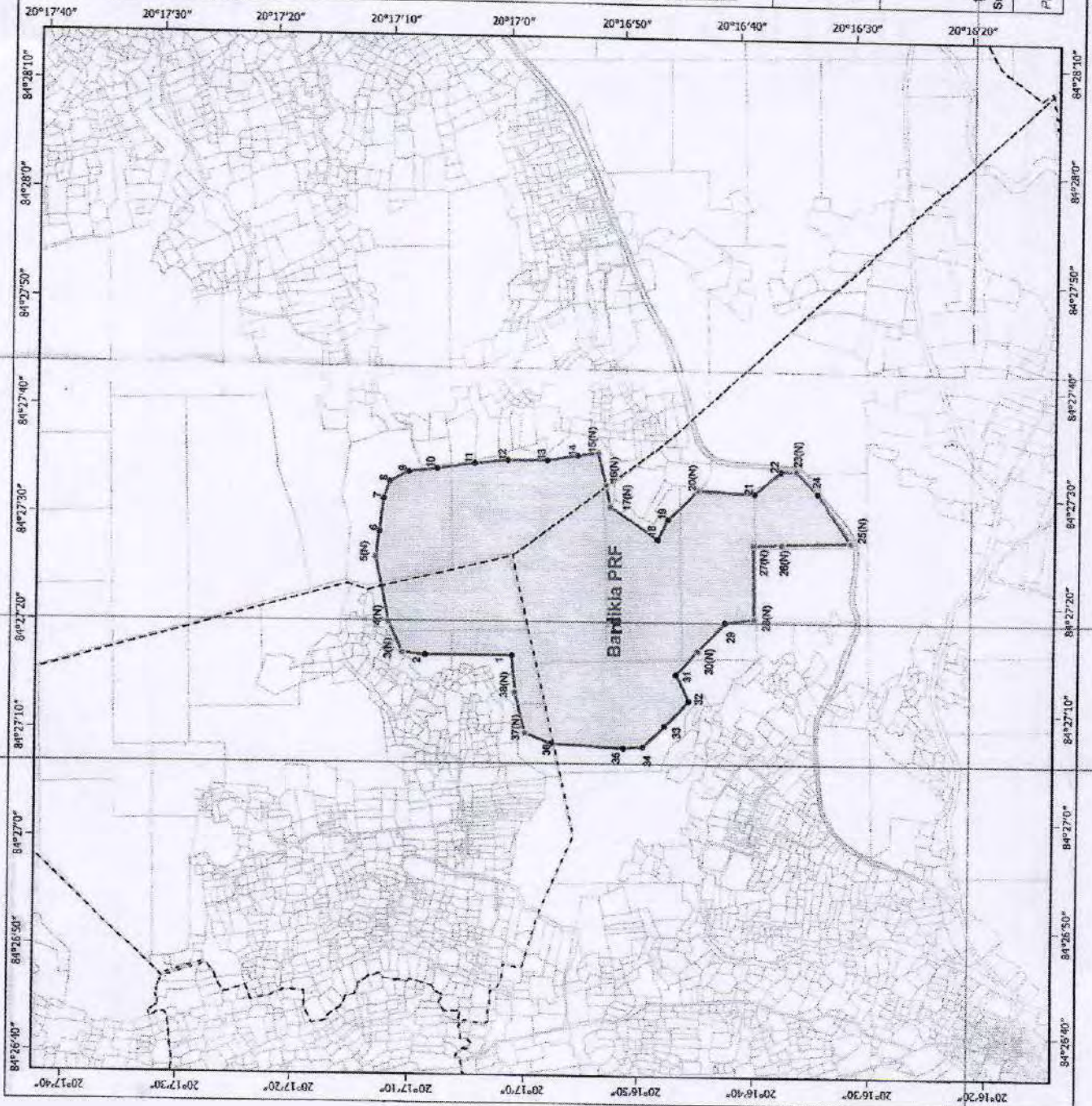
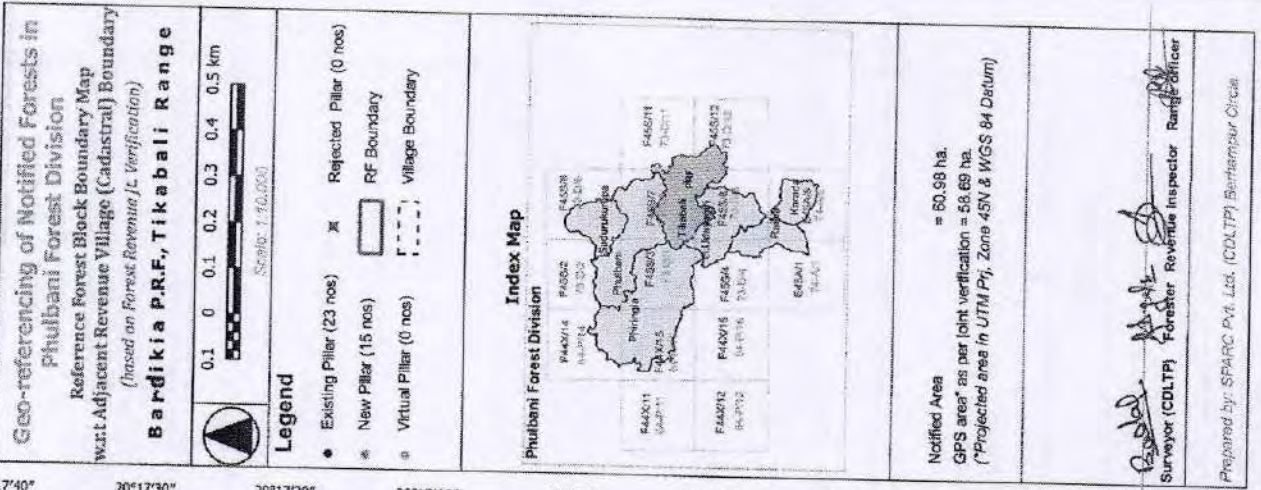
Counter Signed by:


25.9.2022
Divisional Forest Officer

Divisional Forest Officer
Pilibani Forest Division


25.9.2022
Tahasildar
CHAKRAPAD

ANNEXURE-II



BADRIKIA P.R.F. **Forest Division : PHULBANI, Forest Range : TIKABALI** Geo-referenced Forest Block Map based on DGPS Survey

Legend :-

- Forest Boundary Pillar / Virtual Pillar : Range Boundary :
- FPCC on Forest Boundary : Railway :
- Forest Block Boundary : Major Road :
- Revenue Village Boundary : Other Road :
- Settlement : River / Stream / WB :

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

Phulbani Forest Division, Tikabali Range

Pillar No.	Longitude	Latitude	Pillar No.	Longitude	Latitude
1/FPCC	84° 27' 16.130940"	20° 17' 05.9904"	20	84° 27' 31.174656"	20° 16' 44.170807"
2	84° 27' 16.297055"	20° 17' 09.21140"	21	84° 27' 30.925004"	20° 16' 39.177949"
3	84° 27' 16.358330"	20° 17' 09.21140"	22	84° 27' 30.925004"	20° 16' 39.177949"
4	84° 27' 19.485360"	20° 17' 11.067900"	23	84° 27' 31.017010"	20° 16' 35.606100"
5	84° 27' 25.601422"	20° 17' 12.015816"	24	84° 27' 30.103160"	20° 16' 33.742388"
6	84° 27' 27.786204"	20° 17' 11.748516"	25	84° 27' 30.103160"	20° 16' 33.742388"
7	84° 27' 30.884328"	20° 17' 11.355396"	26	84° 27' 26.151581"	20° 16' 35.817580"
8	84° 27' 32.362380"	20° 17' 10.793176"	27	84° 27' 26.151581"	20° 16' 35.817580"
9	84° 27' 32.362380"	20° 17' 10.793176"	28	84° 27' 32.362380"	20° 16' 33.348288"
10	84° 27' 32.362380"	20° 17' 10.793176"	29	84° 27' 32.362380"	20° 16' 41.320158"
11	84° 27' 32.362380"	20° 17' 10.793176"	30	84° 27' 32.362380"	20° 16' 41.320158"
12	84° 27' 32.362380"	20° 17' 10.793176"	31	84° 27' 32.362380"	20° 16' 41.320158"
13	84° 27' 34.313386"	20° 17' 09.21140"	32	84° 27' 34.313386"	20° 16' 44.982638"
14	84° 27' 34.313386"	20° 17' 09.21140"	33	84° 27' 34.313386"	20° 16' 47.153718"
15	84° 27' 34.313386"	20° 17' 09.21140"	34	84° 27' 34.313386"	20° 16' 49.052588"
16	84° 27' 31.905000"	20° 16' 52.137136"	35	84° 27' 31.905000"	20° 16' 50.807084"
17	84° 27' 25.875620"	20° 16' 51.732732"	36	84° 27' 25.875620"	20° 16' 51.732732"
18	84° 27' 25.875620"	20° 16' 47.383732"	37	84° 27' 25.875620"	20° 16' 50.807084"
19	84° 27' 25.875620"	20° 16' 46.704108"	38	84° 27' 25.875620"	20° 16' 50.807084"

Differential GPS Surveyed area = 58.57 Ha.

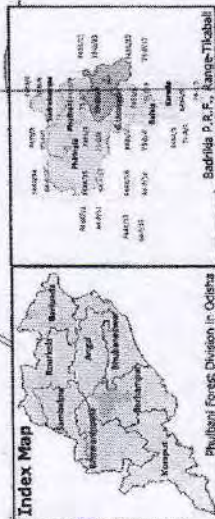
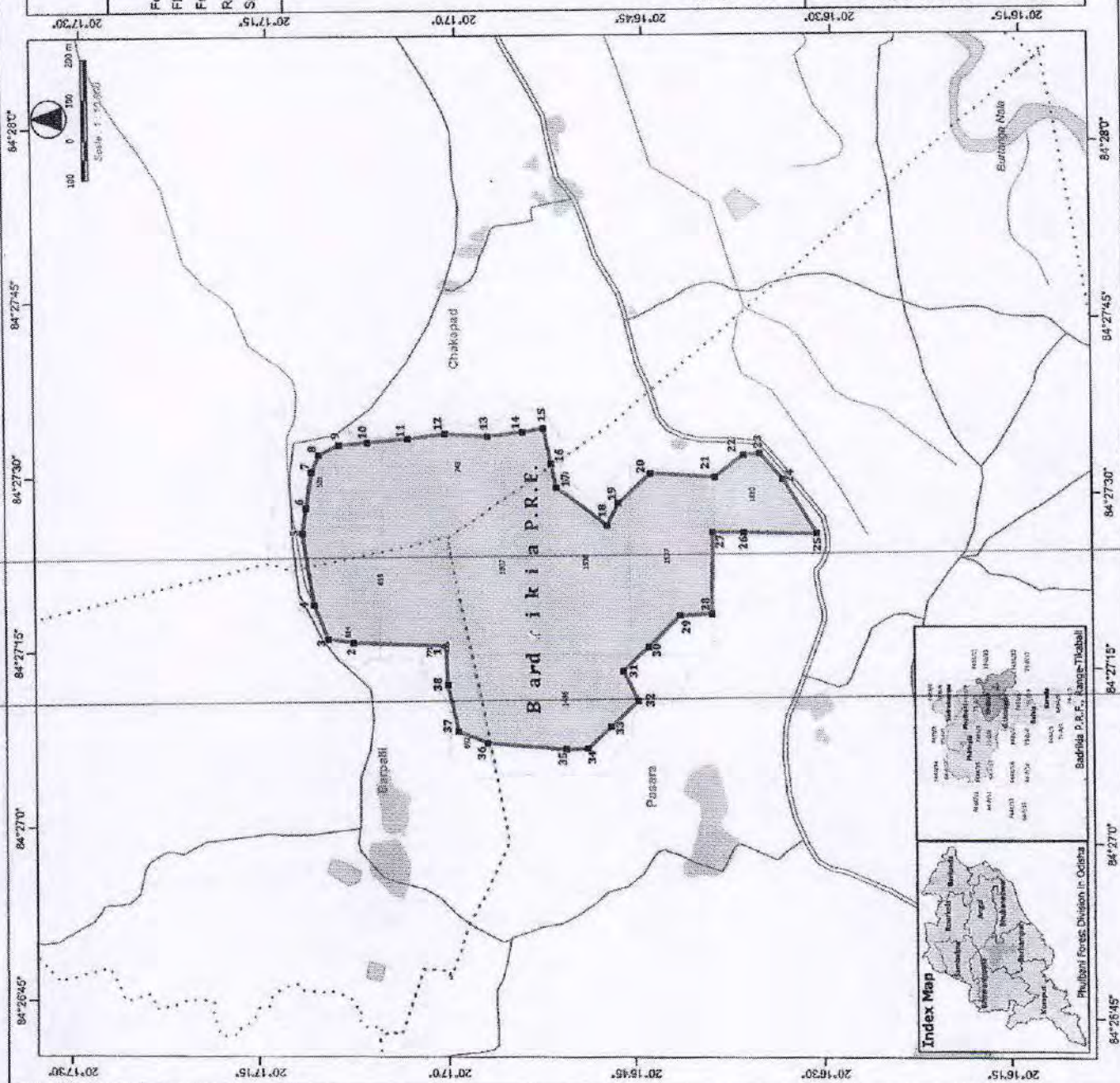
Note:-

- The pillar locations area as per joint field verification and certification by the Forest - Revenue Joint Verification Committee (FRVC) on 15-Sep-2020.
- Above DGPS Coordinates are with respect to Forest Primary Control Point (FPCC) located at Tikabali Range office (FPCC Code: PHU/001-007)

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

"DGPS surveyed area of Badriki P.R.F. situated in the Tehsil of Chikrapada, District: Kandhamal, Odisha. Forest Division:- Phulbani, Forest Range: Tikabali is 58.57 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 25th October 1980, which has been jointly verified and certified by the Forest Revenue Joint Verification Committee on 15-Sep-2020. 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."

(Signature)
 15.10.2020
Divisional Forest Officer
Phulbani Forest Division
Chikrapada



STATEMENT OF GEO-COORDINATES OF PILLAR POSITIONS

Forest Division: **Phulbani** Forest Range : **Tikabali** Forest Block Name: **Bardikia 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	Tikabali Range Office	20°14'42.903888"	84°21'2.585016"	20.24525108	84.35071806
FSCPI	Bardikia PRF , Pillar No- 1	20°17'0.519504"	84°27'16.130340"	20.28347764	84.45448065

Geo-coordinates of Boundary Pillar Position (Total: 38 nos.)

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
1	20°17'0.519504"	84°27'16.130340"	20.28347764	84.45448065
2	20°17'7.921140"	84°27'16.297056"	20.28553365	84.45452696
3	20°17'9.942000"	84°27'16.558308"	20.28609500	84.45459953
4	20°17'11.067900"	84°27'19.485360"	20.28640775	84.45541260
5	20°17'12.015816"	84°27'25.601472"	20.28667106	84.45711152
6	20°17'11.748516"	84°27'27.786204"	20.28659681	84.45771839
7	20°17'11.355396"	84°27'30.884328"	20.28648761	84.45857898
8	20°17'10.799376"	84°27'32.362380"	20.28633316	84.45898955
9	20°17'9.211416"	84°27'33.229152"	20.28589206	84.45923032
10	20°17'6.918504"	84°27'33.494616"	20.28525514	84.45930406
11	20°17'3.674544"	84°27'33.864588"	20.28435404	84.45940683
12	20°17'0.692592"	84°27'34.326396"	20.28352572	84.45953511
13	20°16'57.334548"	84°27'34.151724"	20.28259293	84.45948659
14	20°16'54.524892"	84°27'34.554420"	20.28181247	84.45959845
15	20°16'52.806864"	84°27'34.902684"	20.28133524	84.45969519
16	20°16'52.137156"	84°27'31.905000"	20.28114921	84.45886250
17	20°16'51.732732"	84°27'29.872620"	20.28103687	84.45829795
18	20°16'47.583732"	84°27'26.668404"	20.27988437	84.45740789
19	20°16'46.704108"	84°27'28.605456"	20.27964003	84.45794596
20	20°16'44.170860"	84°27'31.174668"	20.27893635	84.45865963
21	20°16'39.177948"	84°27'30.929004"	20.27754943	84.45859139
22	20°16'36.890904"	84°27'32.861700"	20.27691414	84.45912825
23	20°16'35.606100"	84°27'33.017076"	20.27655725	84.45917141
24	20°16'33.742308"	84°27'30.842640"	20.27603953	84.45856740
25	20°16'30.941436"	84°27'26.194356"	20.27526151	84.45727621
26	20°16'36.817680"	84°27'26.211528"	20.27689380	84.45728098
27	20°16'39.309456"	84°27'26.201952"	20.27758596	84.45727832
28	20°16'39.324828"	84°27'19.237788"	20.27759023	84.45534383
29	20°16'41.820168"	84°27'19.046340"	20.27828338	84.45529065
30	20°16'44.204628"	84°27'16.321896"	20.27894573	84.45453386
31	20°16'46.232580"	84°27'14.236632"	20.27950905	84.45395462
32	20°16'44.996268"	84°27'11.690388"	20.27916563	84.45324733
33	20°16'47.153748"	84°27'9.474300"	20.27976493	84.45263175
34	20°16'49.055268"	84°27'7.558488"	20.28029313	84.45209958

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
35	20°16'50.807064"	84°27'7.474464"	20.28077974	84.45207624
36	20°16'57.173736"	84°27'7.884000"	20.28254826	84.45219000
37	20°16'59.425320"	84°27'8.905824"	20.28317370	84.45247384
38	20°17'0.335760"	84°27'12.794760"	20.28342660	84.45355410

*** END of Statement***