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FOREST, ENVIRONMENT & CLIMATE CHANGE DEPARTMENT

NOTIFICATION

The 5th April 2023

S.R.O. No. 373/2023—Whereas Forest Block Badibahal PRF under Section-4 of the Odisha Forest Act 1972, has been notified by Government of Odisha, Revenue Department Notification No. FS-264/80- 58786/R dtd. 25/08/1980 indicating an area of 44.94 Ha. In Narla 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. 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 Badibahal 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 Badibahal PRF is 44.49 Ha or 109.937 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 Badibahal 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 Badibahal 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.

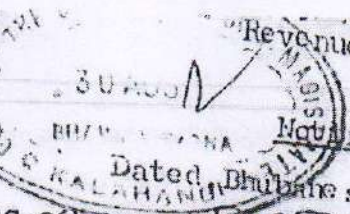
No. 6586—FE-DIV-MISC-0011-2016-(10F-(Cons)-34/2020)-FE&CC]

By Order of the Governor

DR. MONA SHARMA

Additional Chief Secretary to Government

Revenue Department.



Notification.

Annexure-I-1

Dated, Bhubaneswar, the 25th August, 1980.

No. FS-264/80. 58786/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 a reserved forest the unsurveyed lands in the Police Station Narla, 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 Bbck. | Area in Hectores. | Local names and boundaries. | Remarks. |
|-------------------|-------------------|--|----------|
| Badibahal | 44.94 Hect. | North-Village Badibahal South-Mallah East-Mallah & Sikerguda PRF. West-Sikerguda PRF. | |

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 privilages 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,
B. P. Choudhury,

Under Secretary to Government.

LR

Memo No. 58787/R., Dt. 25/8/80

Copy forwarded to the Director of Printing, Stationery & Publication, Orissa, Cuttack for publication in an extraordinary issue of the Orissa Gazette and say 10 copies of it each to this Department/Director of Land Records & Surveys, Orissa, Cuttack/Collector, Kalahandi/Forest Settlement Officer, Kalahandi.

2. The Notification is a statutory and may be assigned S.R.O number.

Under Secretary to Government.

Memo No. 58788/R., Dt. 25/8/80

Copy forwarded to the Forest, Fisheries & Animal Husbandry Department/ Director, Land Records & Surveys, Orissa/ Chief Conservator of Forest, Orissa, Cuttack/Revenue Divisional Commissioner (SD) Berhampur/Conservator of Forest, Berhampur/ D.F.O, Kalahandi/Tahasilhar, Lanjigarh for information and necessary action.

Under Secretary to Government.

(F.T.O)

17.102
2/9

FOREST REVENUE JOINT VERIFICATION COMMITTEE REPORT

Forest Division: Kalahandi North**Forest Range:** Narla**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 **Badibahal PRF** Forest Block was carried out during 29-02-2020 to 29-02-2020. 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: Badibahal PRF
- Notification no. & date: FS-264/80-58786/R Dt. 25-08-1980
- Area as per notification: 44.94 Ha.
- Existing no. of boundary demarcations in conformity with adjoining village boundary: Not Available
- New boundary demarcations in conformity with adjoining village boundary: 16 nos. (Annexure -2)
- GPS area of verified boundary: 44.910 ha
- GPS perimeter of verified boundary: 2.450 km

Observations:

Notification and Traverse map is enclosed at Appendix-1 & Appendix-2. The verified boundary shape & area does not match with the Traverse map (Diff is -0.03 ha, i.e. -0.07% from NFA). Forest boundary demarcation Pillars are in Conformity with Cadastral Map, existing pillars & HRSI. Change of area is due to old method of Survey and Area computation.

TABLE - 1

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

| Name | Designation | Signature |
|-------------------|-------------------------------------|--|
| Giridhari Nag | Forest Range Officer Narla Range | Giridhari Nag Range Officer Narla Range |
| Abhin Kumar Majhi | Forester Kamarda | 18/09/2020 FORESTER Kamarda Section |
| Ganeswar Bher | RI/Kamarda | Ganeswar Bher Revenue Inspector KAMARDHA |
| Raj Kishore Sahoo | Surveyor (CDTP) | R.K. Sahoo |

Whether all the issues are settled at Forest Revenue Joint Verification Committee (FRJVC) level?
(Yes/Not)

Counter Signed by:

18/09/2020
Tahsildar

**TAHASILDAR
LANJIGARH**

Nitish
Divisional Forest Officer

**Geo-referencing of Notified Forests in
Kalahandi North Forest Division
Reference Forcst Block Boundary Map
w.r.t. Adjacent Revenue Village (Cadastral) Boundary
(Based on Forest Revenue /c. Verification)**

Badibahal P.R.F., Narla Range



Legend

- Existing Pillar (0 nos) ✕ Rejected Pillar (0 nos)
- New Pillar (16 nos) [] RF Boundary
- Virtual Pillar (0 nos) [- - -] Village Boundary

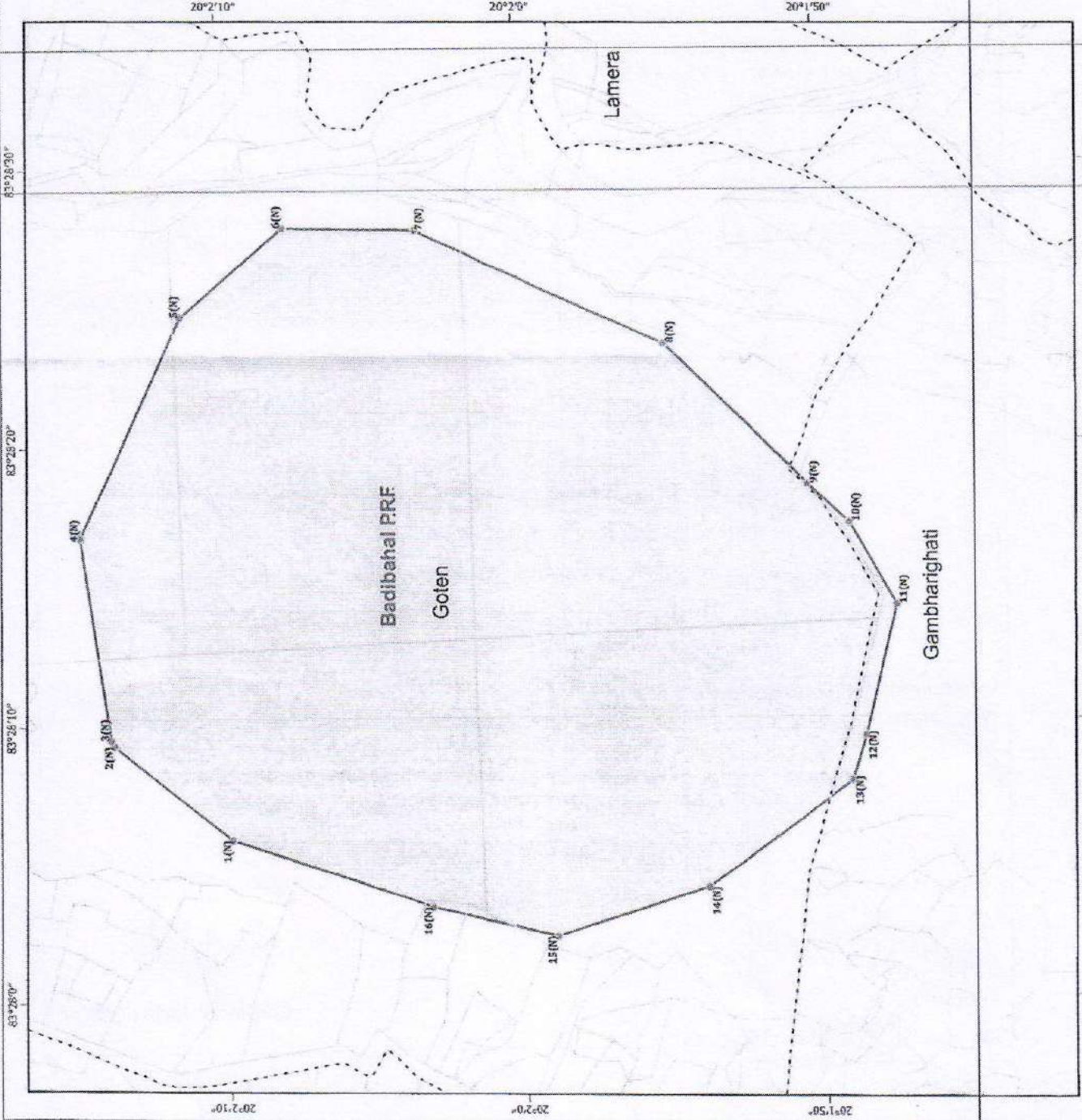
Index Map
Kalahandi (N) Forest Division



Notified Area = 44.94 ha.
GPS area* as per joint verification = 44.91 ha.
(*Projected area in UTM Proj. Zone 44N & WGS 84 Datum)

(Signature)
K.K. Sahu
FOREST REVENUE INSPECTOR
Narla Range
Revenue Department

Date: _____
Prepared by: SPARC Pvt. Ltd. (ICDUP) Bhubaneswar Circle



FSO Certified DGPS Surveyed Forest Block Map



Annexure-III

BADIBAHAL P.R.F.
 Forest Division : **KALAHANDI NORTH, Forest Range : NARLA**
 Geo referenced Forest Block Map based on DGPS Survey

Legend :-

Forest Boundary Pillar / Virtual Pillar : [Symbol] / [Symbol] Range Boundary : [Symbol]
 FPCP on Forest Boundary : [Symbol] Railway : [Symbol]
 Forest Block Boundary : [Symbol] Major Road : [Symbol] / [Symbol]
 Revenue Village Boundary : [Symbol] Other Road : [Symbol]
 Settlement : [Symbol] River / Stream / Water Body : [Symbol] / [Symbol]

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

| Pillar No. | Longitude | Latitude |
|------------|--------------------|-------------------|
| 1 | 83° 28' 5.833608" | 20° 2' 9.596897" |
| 2 | 83° 28' 9.288900" | 20° 2' 13.663474" |
| 3 | 83° 28' 9.501034" | 20° 2' 13.736555" |
| 4 | 83° 28' 15.909553" | 20° 2' 14.716100" |
| 5 | 83° 28' 22.883289" | 20° 2' 21.154352" |
| 6 | 83° 28' 27.677171" | 20° 2' 13.891384" |
| 7 | 83° 28' 23.309540" | 20° 1' 54.411786" |
| 8 | 83° 28' 18.578828" | 20° 1' 50.327616" |
| 9 | 83° 28' 17.181084" | 20° 1' 49.029372" |
| 10 | 83° 28' 14.818600" | 20° 1' 49.771486" |
| 11 | 83° 28' 14.818600" | 20° 1' 49.771486" |
| 12 | 83° 28' 14.818600" | 20° 1' 49.771486" |
| 13 | 83° 28' 7.925768" | 20° 1' 49.029372" |
| 14 | 83° 28' 4.026778" | 20° 1' 43.052786" |
| 15 | 83° 28' 2.883289" | 20° 1' 48.388897" |
| 16 | 83° 28' 2.883289" | 20° 1' 48.388897" |

Differential GPS Surveyed Area: 48.49 Ha.

Note:-

- The pillar locations area as per joint held verification and certification by the Forest - Revenue Joint Verification Committee (FRVC) on 18-Sep-2020.
- Above DGPS Coordinates are with respect to Forest Primary Control Point (FPCP) located at Kalinga Range office (FPCP Code: KLANG-003)

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

"DGPS surveyed area of Badibahal P.R.F. situated in the Tehsil of Lanjigarh, District: Kalahandi, Odisha, Forest Division:-Kalahandi North, Forest Range: Narla is 48.49 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 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 18-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]
 Divisional Forest Officer
 Kalahandi North Division

[Signature]
 F.S.O.
 (Tahasildar)
 Tahasildar
 Kalahandi

TAHASILDAR
GOLAMUNDA

STATEMENT OF GEO-COORDINATES OF PILLAR POSITIONS

Forest Division: **Kalahandi North** Forest Range : **Narla** Forest Block Name: **Badibahal 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 | Narla Range Office | 20°02'32.480340" | 83°20'55.274892" | 20.04235565 | 83.34868747 |
| FSCP1 | Badibahal PRF , Pillar No- 1 | 20°02'9.898692" | 83°28'5.833668" | 20.03608297 | 83.46828713 |

Geo-coordinates of Boundary Pillar Position (Total: 16 nos.)

| Pillar No | Latitude(DMS) | Longitude(DMS) | Latitude(DD) | Longitude(DD) |
|-----------|------------------|------------------|--------------|---------------|
| 1 | 20°02'9.898692" | 83°28'5.833668" | 20.03608297 | 83.46828713 |
| 2 | 20°02'13.883424" | 83°28'9.288300" | 20.03718984 | 83.46924675 |
| 3 | 20°02'13.734852" | 83°28'9.501024" | 20.03714857 | 83.46930584 |
| 4 | 20°02'14.716140" | 83°28'16.902552" | 20.03742115 | 83.47136182 |
| 5 | 20°02'11.154552" | 83°28'24.862296" | 20.03643182 | 83.47357286 |
| 6 | 20°02'7.854864" | 83°28'27.832872" | 20.03551524 | 83.47439802 |
| 7 | 20°02'3.559128" | 83°28'27.677172" | 20.03432198 | 83.47435477 |
| 8 | 20°01'54.941736" | 83°28'23.363940" | 20.03192826 | 83.47315665 |
| 9 | 20°01'50.327616" | 83°28'18.578928" | 20.03064656 | 83.47182748 |
| 10 | 20°01'49.025172" | 83°28'17.181084" | 20.03028477 | 83.47143919 |
| 11 | 20°01'47.371368" | 83°28'14.021868" | 20.02982538 | 83.47056163 |
| 12 | 20°01'48.523476" | 83°28'9.438852" | 20.03014541 | 83.46928857 |
| 13 | 20°01'48.993492" | 83°28'7.925268" | 20.03027597 | 83.46886813 |
| 14 | 20°01'53.905296" | 83°28'4.098576" | 20.03164036 | 83.46780516 |
| 15 | 20°01'58.889892" | 83°28'2.380296" | 20.03302497 | 83.46732786 |
| 16 | 20°02'3.190092" | 83°28'3.489924" | 20.03421947 | 83.46763609 |

*** END of Statement***