

The Odisha Gazette

EXTRAORDINARY
PUBLISHED BY AUTHORITY

No.	1953	CUTTACK,	THURSDAY,	JULY	3, 2025/ASADHA	12,	1947
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FOREST, ENVIROMENT & CLIMATE CHANGE DEPARTMENT

NOTIFICATION

The 30th May 2025

S.R.O. No. 437/2025—Whereas Forest block Gumpha Hill RF under Section 4 A of the Indian Forest Act, 1927, has been notified by Government of Odisha, Cooperation and Forestry Department Notification No. 14927-12F-(M/2)-55/63-CF, dated the 16th September 1963 indicating an area of 122Ac./ 49.372 ha in Kaniha Forest Range of Angul 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, dated the 4th July 2017, for preparation of such geo-referenced forest maps in pursuance of the directives of Hon'ble Supreme Court in their Order, dated the 6th July 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. 7767—10F(TR)38/2020-F&E, dated the 21th May 2020;

And whereas, the Forest Revenue Joint Verification Committee 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 Gumpha Hill RF 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 Gumpha Hill RF is 366.541 ha or 905.74Ac. The change in area is due to method of Survey & Area Computation.

Therefore, it has been decided to supplement the existing notification of the Gumpha Hill RF 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 Gumpha Hill 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. 12875-FE-DIV-MISC-0011/2016-10F (Cons) 34/2020-FE&CC]

By order of the Governor

SATYABRATA SAHU

Additional Chief Secretary to Government

THE ORISSA GAZETTE, OCTOBER 4, 1963

CO-OPERATION AND FORESTRY DEPARTMENT
NOTIFICATION

The 16th September 1963

No. 14927-122(M/2)-55/63-G.F.—In pursuance of sub-section (3) of section 20-A of the Indian Forest Act, 1927, as amended in its application to the State of Orissa, the State Government do hereby notify that the Reserved Forest mentioned in the schedule given below has been pre-empted under the authority of the Talcher ex-State before the date of merger and has been under the authority of the State Government recognised, maintained and acted upon thereafter.

SCHEDULE

Register of Reserved Forests A and B class of Talcher ex-State declaring the following forest blocks as reserved

Range	Block	Area in acres	Boundary	Remarks
1	2	3	4	5

A CLASS RESERVE FOREST IN TALCHER EX-STATE

Range	Block	Area in acres	Boundary	Remarks
Talcher	1. Gopalprasad	430	East—Khurla village West—Gopalprasad and Singhra stream. North—Boundary of Asatapadia South—Boundary of Boosbapur (Length—1 M.-24 Ch.-42 L.)	Sanctioned vide Memo. dated the 29th July 1961 by the Superintendent and dated the 4th August 1961 by the Deputy Commissioner.
	2. Bulajhar	4,904	East—Saria West—Gahani North—Biru and the Semakoli stream. South—Tumugula, Dagarabeda and the boundary of Dhenkanal Brahmani River. (Length—19 M.-15 Ch.-15 L.)	Sanctioned vide Memo. dated the 19th July 1961 by the Superintendent.
	3. Kanhelona	2,340	East—The public road of Pal-lebda West—Balangi, the Singha Stream North—The Brahmani River, Tipu, Samel and Vekipal. South—Sibranapur and Deyandhapur. (Length—9 M.-60 Ch.-12 L.)	Sanctioned vide Memo. dated the 21st March 1961 by the Raja, Nichat.
	4. Nitalu, Luchajhari and Sapkata.	3,696	East—Silakhuri R. F. West—The boundary of Bamra North—Nitalu and the boundary of Luchajhari. South—Talebahali and the boundary of Angul. (Length—22 M.-14 Ch.-54 L.)	Sanctioned vide No. 35, dated the 5th May 1961, Talcher.
	5. Dhankoli	1,776	East—The Brahmani river and the road. West—Baudbeda and the road North—Gundia and the Brahmani River. South—Kojhar and Hanurapur (Length—18 M.-48 Ch.-12 L.)	Nil
	6. Gumpahalli	122	East—The boundary of Dhanabahal West—The road leading to Das Singh village. North—Kantigh. South—The stream of Kanta. (Length—1 M.-11 Ch.-3 L.)	Nil
	7. Budhin	215	East—Karadakhamin West—The boundary of Bhailabeda North—The land of the village of Bhailabeda. South—The lands of the village Paramapost. (Length—2 M.-66 Ch.-48 L.)	Nil
	8. Sutela	264	East—The land of Paramapost West—The land of Kanta. (Length—1 M.-11 Ch.-3 L.) North—The boundary of the village of Kanta and the stream of Kanta. South—The land of Kanta.	Nil

FOREST REVENUE JOINT VERIFICATION COMMITTEE REPORT

Forest Division: Angul**Forest Range:** Kaniha**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 **Gumpha hill RF** Forest Block was carried out during 17-03-2020 to 17-03-2020. 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:

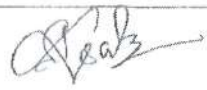
- Name of notified forest block: Gumpha hill RF
- Notification no. & date: 14927-12F-(M/2)-55/63-CF Dt. 16-09-1963
- Area as per notification/WP/Register: 122 .00Ac/49.373 Ha.
- Existing no. of boundary demarcations in conformity with adjoining village boundary: 19 nos. (Annexure -1)
- Boundary demarcations (Proposed Pillars) in conformity with adjoining village boundary: 5 nos. (Annexure -2)
- Boundary demarcations(Virtual Pillars) in conformity with adjoining village boundary: Not Available
- GPS area of verified boundary: 51.357 ha
- GPS perimeter of verified boundary: 2.980 km

Observations:

Notification with boundary description and Sketch map is enclosed at Appendix-1 & Appendix-2. The verified boundary shape & area matches with the Sketch map (Diff is 1.98 ha, i.e. 4.02%). 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 - I

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

Name	Designation	Signature
Kordikaya Kumar Sahoo	R-1, Kanha	
Basanta Kumar	Forest Guard	B. Gouda
Harekrishna Dehury	Forester	
Narayan Dehury	Forest Range Officer	
Kumar Gochhayat	Kanha. Surveyor (CDLTP)	

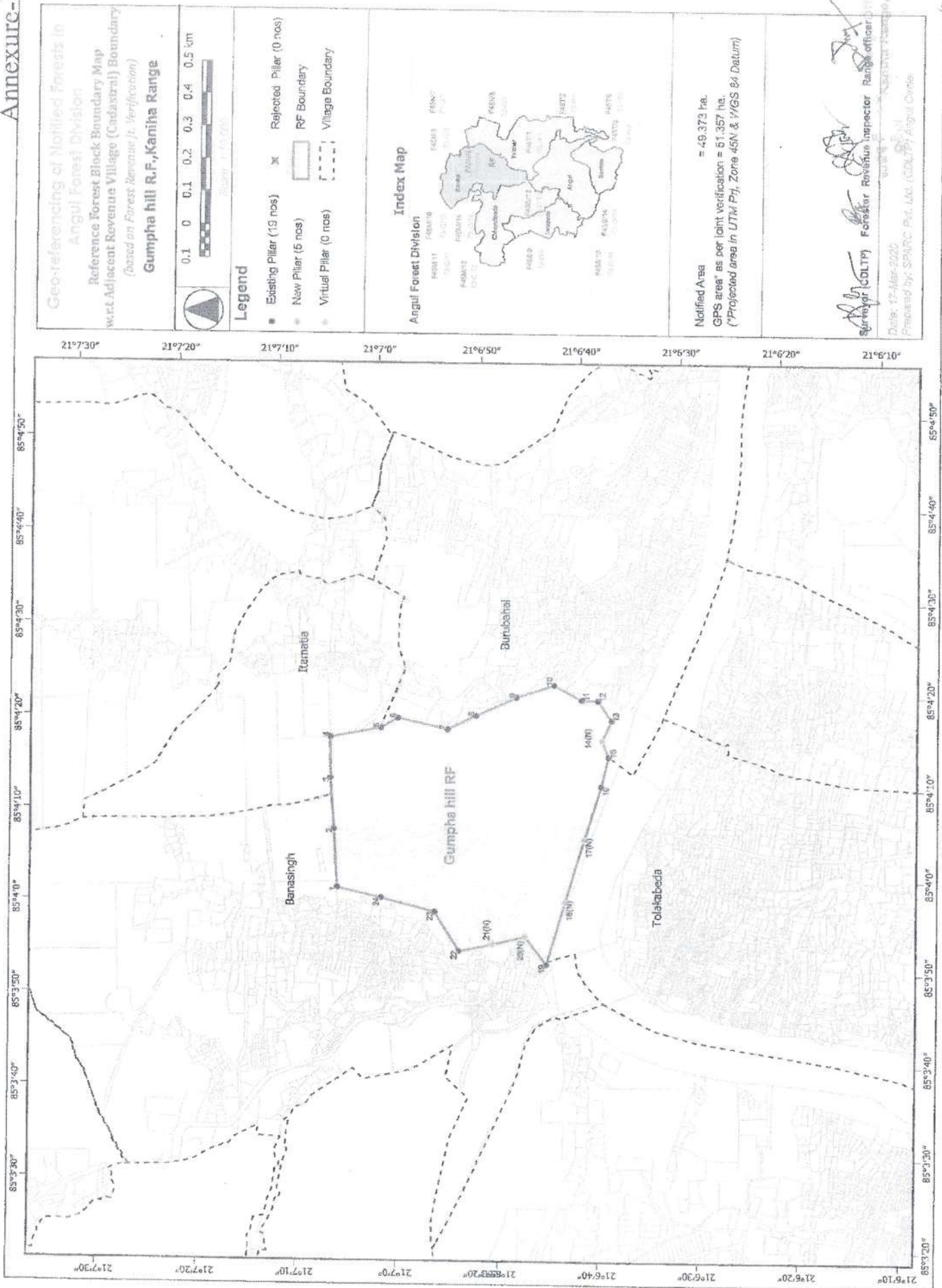
Counter Signed by:


Tahsildar, Kanha


Divisional Forest Officer

Angul Division.

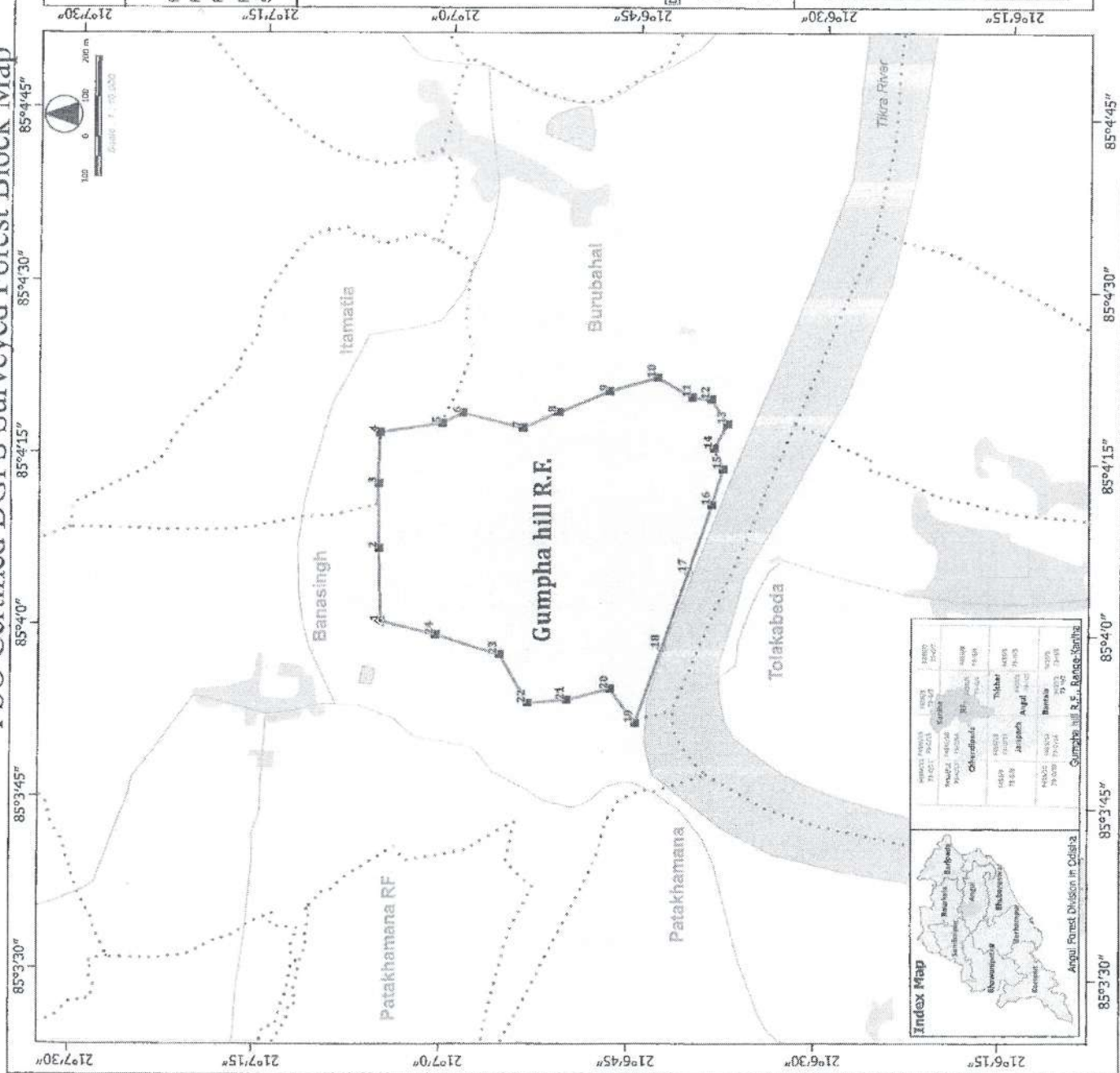
Annexure-II



FSO Certified DGPS Surveyed Forest Block Map

Annexure-JII

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GUMPHA HILL R.F.
Forest Division : ANGUL, Forest Range : KANHA
Geo-referenced Forest Block Map based on DGPS Survey

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

Angul Forest Division, Kanha Range

Pillar No	Longitude	Latitude	Pillar No	Longitude	Latitude
1 (FSCP)	85° 4' 0.597972"	21° 7' 5.180564"	13	85° 4' 15.162208"	21° 6' 37.609416"
2	85° 4' 7.007088"	21° 7' 5.423902"	14	85° 4' 16.017452"	21° 6' 38.621164"
3	85° 4' 12.589104"	21° 7' 5.528620"	15	85° 4' 14.231150"	21° 6' 37.509480"
4	85° 4' 17.070420"	21° 7' 5.463372"	16	85° 4' 11.145400"	21° 6' 38.759402"
5	85° 4' 17.942096"	21° 7' 5.460488"	17 (V)	85° 4' 5.279344"	21° 6' 40.556320"
6	85° 4' 18.872508"	21° 6' 56.804092"	18 (V)	85° 3' 58.551800"	21° 6' 42.228064"
7	85° 4' 17.664676"	21° 6' 54.016488"	19	85° 3' 51.540212"	21° 6' 44.815522"
8	85° 4' 19.023360"	21° 6' 51.155208"	20	85° 3' 54.926894"	21° 6' 46.551800"
9	85° 4' 20.943408"	21° 6' 47.078784"	21	85° 3' 53.085127"	21° 6' 50.167336"
10	85° 4' 21.164312"	21° 6' 43.259720"	22	85° 3' 53.907780"	21° 6' 53.281548"
11	85° 4' 20.498952"	21° 6' 40.470048"	23	85° 3' 57.821832"	21° 6' 55.609348"
12	85° 4' 20.342568"	21° 6' 36.931048"	24	85° 3' 56.477916"	21° 6' 39.931448"

Differential GPS Surveyed area- 51.436 Ha.

Note:-

- The pillar locations are as per joint field verification and certification by the Forest - Revenue Joint Verification Committee (FRVC) on 15-Feb-2021.
- Above DGPS Coordinates are with respect to Forest Primary Control Point (FPCP) located at Jirpada Phulpur office (FPCP Code: ANG004-005)

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

"DGPS surveyed area of Gumpah Hill R.F. situated in the Tehsil of Kanha, District of Odisha, Forest Division : Angul, Forest Range : Kanha is 51.436 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-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
Divisional Forest Officer
Angul, Division

(Signature)
F.S.O.
Kanha



STATEMENT OF GEO-COORDINATES OF PILLAR POSITIONS

Forest Division: **Angul** Forest Range : **Kaniha** Forest Block Name: **Gumpha hill RF**

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	Kaniha Range Office	21°05'37.796604"	85°03'29.408076"	21.09383239	85.05816891
FSCPI	Gumpha hill RF, Pillar No- 1	21°07'5.180664"	85°04'0.597972"	21.11810574	85.06683277

Geo-coordinates of Boundary Pillar Position (Total: 24 nos.)

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
1	21°07'5.180664"	85°04'0.597972"	21.11810574	85.06683277
2	21°07'5.423952"	85°04'7.007088"	21.11817332	85.06361308
3	21°07'5.539620"	85°04'12.589104"	21.11820545	85.07016364
4	21°07'5.463372"	85°04'17.070420"	21.11818427	85.07140845
5	21°07'0.460488"	85°04'17.943096"	21.11679458	85.07165086
6	21°06'58.800492"	85°04'18.872508"	21.11633347	85.07190903
7	21°06'54.016488"	85°04'17.606676"	21.11500458	85.07155741
8	21°06'51.155208"	85°04'19.020360"	21.11420978	85.07195010
9	21°06'47.078784"	85°04'20.943408"	21.11307744	85.07248428
10	21°06'43.299720"	85°04'22.164312"	21.11202770	85.07282342
11	21°06'40.470048"	85°04'20.498952"	21.11124168	85.07236082
12	21°06'38.931048"	85°04'20.342568"	21.11081418	85.07231738
13	21°06'37.609416"	85°04'18.182208"	21.11044706	85.07171728
14	21°06'38.626164"	85°04'16.017492"	21.11072949	85.07111597
15	21°06'37.909080"	85°04'14.231136"	21.11053030	85.07061976
16	21°06'38.759400"	85°04'11.114580"	21.11076650	85.06975405
17	21°06'40.556520"	85°04'5.275344"	21.11126570	85.06813204
18	21°06'42.623064"	85°03'58.551300"	21.11183974	85.06626425
19	21°06'44.615052"	85°03'51.954012"	21.11239307	85.06443167
20	21°06'46.651500"	85°03'54.916884"	21.11295875	85.06525469
21	21°06'50.163336"	85°03'53.920512"	21.11393426	85.06497792
22	21°06'53.281548"	85°03'53.607780"	21.11480043	85.06489105
23	21°06'55.605348"	85°03'57.821832"	21.11544593	85.06606162
24	21°07'0.759144"	85°03'59.477976"	21.11687754	85.06652166

*** END of Statement***