

GOVERNMENT OF ODISHA
FOREST, ENVIRONMENT & CLIMATE CHANGE DEPARTMENT

NOTIFICATION

No.FE-DIV-MISC-0011-2016- 6698 /FE&CC,
(10F-(Cons)-34/2020)

Date. 05/04/23

Whereas Forest Block Kerbandi Reserve Forest under Section-20 A of the Indian Forest Act, 1927, has been notified by Government of Odisha, Revenue Department Notification No.9365/12/42(m/2)58 dtd.14/03/1959 indicating an area of 1231.00 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. 10 F (TR) 38/2020/7767/F&E Dated 21/05/2020.

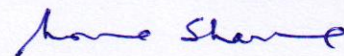
And whereas, the Forest Revenue Joint Verification Committee (FRJVC) has jointly verified and confirmed the boundary pillar positions as per report in Annexure-II.

And whereas, the Forest Settlement Officer has certified 'No Change' in the boundary extent of Kerbandi 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 44N projection and WGS 84 datum) of the Kerbandi RF is 1097.00 Ha or 2710.894 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 Kerbandi 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 Kerbandi RF 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. 6699 /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 – Narla & Lanjigarh, Dist.- Kalahandi.

The Notification is statutory & may be assigned SRO Number.

OSD-cum-Special Secretary to Government
Memo No. 6700 /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. 6701 /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, Chandrasekharapur, Bhubaneswar-23 for information & necessary action.

OSD-cum-Special Secretary to Government
Memo No. 6702 /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 – Narla & Lanjigarh, Dist.- Kalahandi for information & necessary action.

OSD-cum-Special Secretary to Government
Memo No. 6703 /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. 6704 /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

NOTIFICATION

Dated, the 14th March 1959.

No. 9365-12-42 (M/2) 58 :- In pursuance of sub-section ((3) of Section (3) of Section - 20-A of the Indian Forest Act, 1927 (XVI of 1927) as amended subsequently in the application to the British State of Orissa by Orissa Act XI of 1954 the State Government do hereby certify that the documents mentioned in the Schedule here to annexed has been prepared under the authority of the Ruler of Kalahandi State before the merger and has been under the authority of the State Government continued to be recorded mentioned and acted upon there after.

SCHEDULE

I Working Plan for the Reserved Forests of Kalahandi State, Khalsa introduced with effect from 1934-35.

By Order of the Governor,
S.S. Murty,
Secretary to Government.

Extract of Interim Working Plan for the Reserved Forests of Kalahandi State, Khalsa, (1934-35) Part - I, Chapter-I)

Name of the R.f.	Area	Name of the R.f.	Area.
1. Adavari	- 921 Ha.	21. Chulbadi	- 11 Ha.
2. Alma	- 1360 ..	22. Dhangada-Dhangidi	- 229 ..
3. Ampadar	- 43 ..	23. Dhanupanchan	- 726 ..
4. Arakhpedi	- 64 ..	24. Dulikibandh	- 45 ..
✓ 5. Bazargarh	- 7987 ..	25. Dengen	- 476 ..
6. Bhatel	- 37 ...	26. Dhepguda	- 486 ..
7. Bhalu	- 54 ..	27. Dulma	- 560 ..
8. Brahmani	- 5919 ..	28. Daka	- 335 ..
9. Bisibarini	- 198 ..	29. Gejia	- 347 ..
10. Belgaon	- 64 ..	30. Ghatual	- 276 ..
11. Baghmari	- 27 ..	31. Ghana	- 3070 ..
12. Bijaghati	- 33 ..	32. Garjan	- 365 ..
13. Benaguda	- 4974 ..	33. Geelkhej	- 240 ..
14. Beri	- 1477 ..	34. Jugsaipatna	- 2671 ..
15. Benbhata	- 1740 ..	35. Jalbandha 'A'	- 15 ..
16. Bhalujere	- 48 ..	36. Jalbandha 'B'	- 6 ..
17. Benakhaman	- 433 ..	37. Jalbandha 'C'	- 71 ..
18. Chura 'A'	- 7782 ..	38. Jerka	- 1019 ..
19. Chura 'B'	- 2384 ..	39. Jharbandha	- 314 ..
20. Champadeipur	- 76 ..	40. Jhimiri	- 1497 ..

contd..

41. Jalkrida	-	1834 Ha.	69. Wehela	-	4755 Ha.
42. Jerka	--	2588 ..	70. Peddhar	-	848 ..
43. Kamei	-	156 ..	71. Pariagarh	-	828 ..
44. Karla Dangar	-	349 ..	72. Panigaen	-	498 ..
45. Kadalighati	-	1725 ..	73. Patraguda	-	192 ..
46. Kerbandi	-	1231 ..	74. Pergel	-	1712 ..
47. Kanamanjur	-	1902 ..	75. Pahadpadar	-	1624 ..
48. Kutrukhai	-	326 ..	76. Reul	-	647 ..
49. Kunkot	-	5124 ..	77. Raktabeden	-	168 ..
50. Kelia	-	219 ..	78. Ranipadar	-	62 ..
51. Kandul	-	100 ..	79. Sirpali	-	46 ..
52. Kuspari	-	166 ..	80. Sinang	-	1221 ..
53. Khakesh	-	47 ..	81. Sahajkhol	-	12,772 ..
54. Kidding	-	668 ..	82. Singari	-	5930 ..
55. Karlapat	-	7019 ..	83. Sunamukhi	-	2393 ..
56. Kadokhaman	-	71 ..	84. Sadel 'A'	-	273 ..
57. Kusharighati	-	26 ..	85. Sadel 'B'	-	307 ..
58. Lumersinga	-	175 ..	86. Satami	-	1898 ..
59. Lini	-	134 ..	87. Sargiguda	-	766 ..
60. Madakhela 'A'	-	746 ..	88. Samajhela	-	973 ..
61. Madakhela 'B'	-	597 ..	89. Thakuranipadar	-	83 ..
62. Minaguda	-	73 ..	90. Taprang	-	7181 ..
63. Machul	-	1201 ..	91. Tarchi	-	257 ..
64. Mangalguda	-	1488 ..	92. Telen	-	2660 ..
65. Narla	-	1293 ..	93. Talchirika	-	136 ..
66. Nagaswar	-	3020 ..	94. Udayagiri	-	2013 ..
67. Niyangiri	-	2100 ..	95. Upperchirika	-	76 ..
68. Nachiniguda	-	1298 ..	96. Urladani	-	10,528 ..

Total Area 1,44,903 Ha.

// True Copy
Attested//

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 **Kerbandi RF** Forest Block was carried out during 22-02-2020 to 24-02-2020. 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:

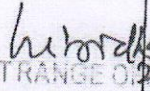

- Name of notified forest block: Kerbandi RF
- Notification no. & date: 9365/12/42(m/2)58 Dt. 14-03-1959
- Area as per notification: 1231.000 Ha.
- Existing no. of boundary demarcations in conformity with adjoining village boundary: 45 nos. (Annexure -1)
- New boundary demarcations in conformity with adjoining village boundary: 89 nos. (Annexure -2)
- GPS area of verified boundary: 1096.680 ha
- GPS perimeter of verified boundary: 23.934 km

Observations:

JV area is found to be -134.32 ha (-10.91%) less than NFA. Forest boundary demarcations (pillars) are in conformity with cadastral map boundary and HRSI. All peripheral villages have been settled before 1980. The reduction may be due to projection system and survey techniques and the fact that boundary in some parts might have undergone change because of conversion of forests/ village settlement in periphery. Since peripheral settlements have occurred prior to 1980, there is no implication under FC Act.

TABLE - 1

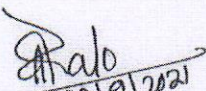
Forest and Revenue department officials (RO/ FR/ RI/ Amin) and TP involved in Joint Verification (JV) of Forest Boundary.

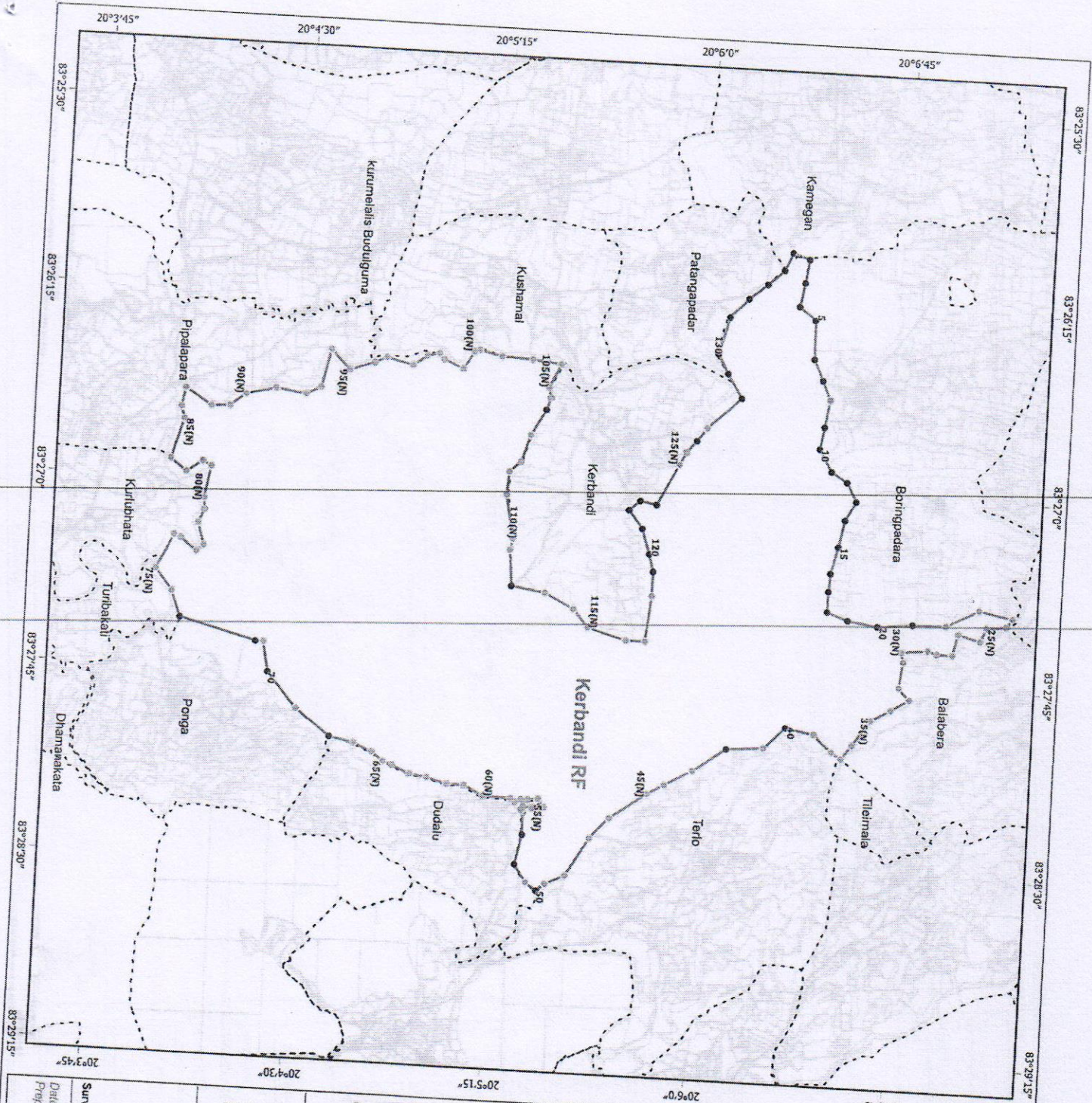
Name	Designation	Signature
L. K. Patil Bhawani Shankar Patil	RFO, Narla Range Forester, Narla section	 FOREST RANGE OFFICER NARLA (T) RANGE Narla 21.9.2021 Forester Narla Section
Shashwat Kumar Mishra	Revenue Inspector i/c Talasanda	 21/9/2021

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

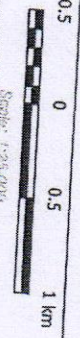

 18.08.2021
 Tahsildar
 Narla

Counter Signed by:


 02/9/2021
 Divisional Forest Officer
 Divisional Forest Officer
 Kalahandi North Division



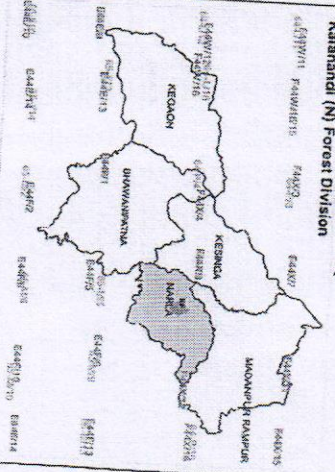
Great Surveying of Notified Forests in
Kalahandi North Forest Division
 Reference Forest Block Boundary Map
 w.r.t Adjacent Revenue Village (Cadastral) Boundary
(Based on Forest Revenue Jc Verification)
Kerbandi R.F., Narla Range



Legend

- Existing Pillar (45 nos)
- ✕ Rejected Pillar (0 nos)
- New Pillar (89 nos)
- RF Boundary
- Virtual Pillar (16 nos)
- Village Boundary

Index Map

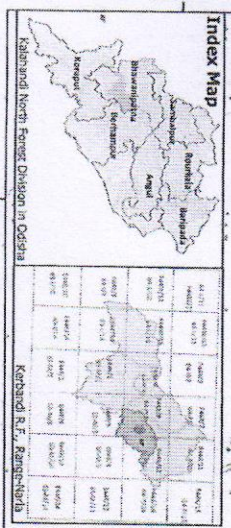
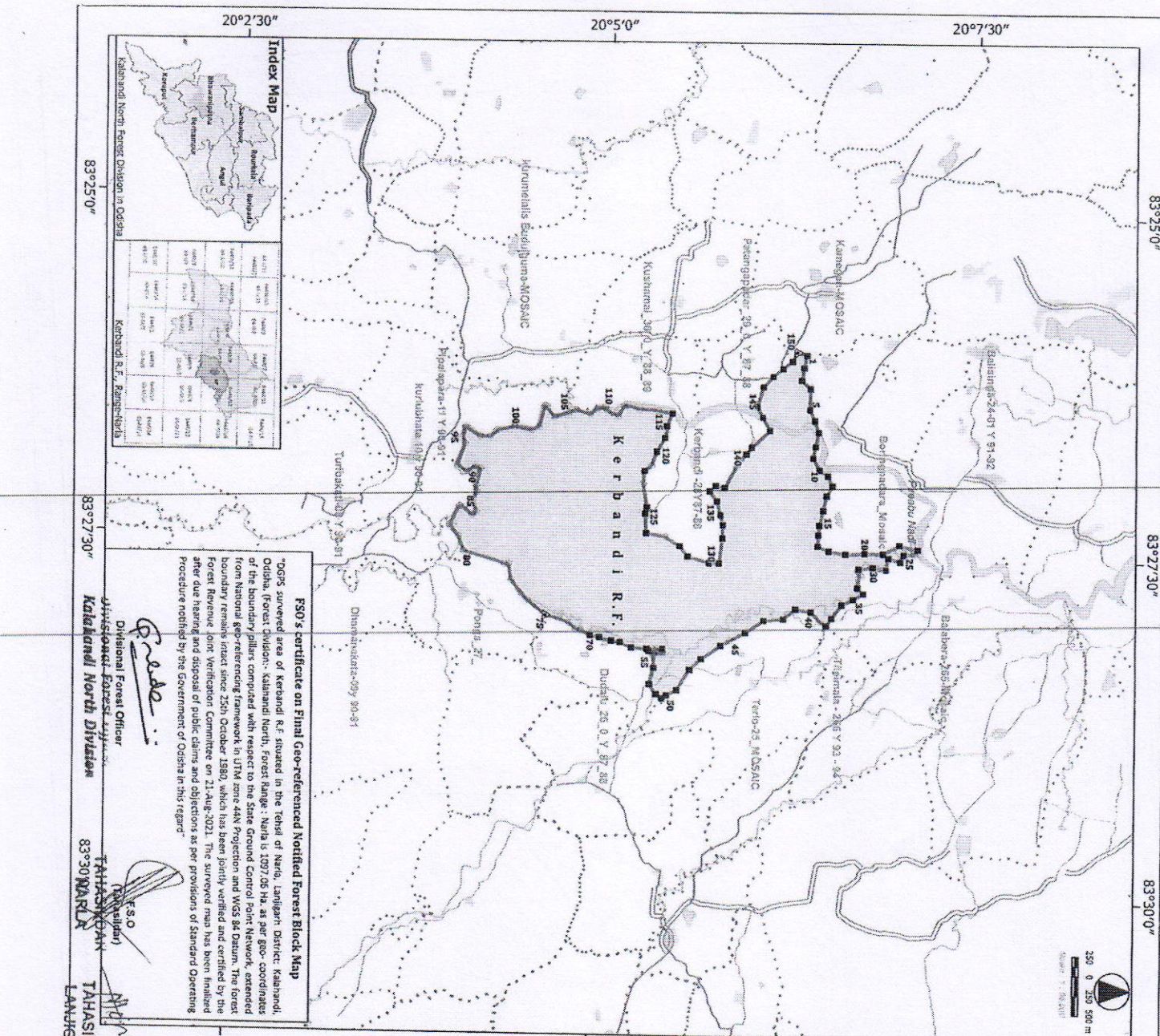


Notified Area = 1231.00 ha.
 GPS area* as per joint verification = 1096.680
 *Projected area in UTM Proj, Zone 44N & WGS 84 Datum)

Surveyor (CDLTP) Forestor Revenue Inspector Range Officer

FOR
 Narla Range

Date: 22-Feb-2020
 Prepared by: SP/RC Pw. Ltd. (CDLTP) Bhubaneswar
 NARAJATI MANGI



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

DGFS surveyed area of Kerbandi R.F. situated in the Tehsil of Narla, Lantimari District, Kalahandi, Odisha, Forest Division: Kalahandi North, Forest Range: Narla is 1097.05 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 48N 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 21-Aug-2021. The surveyor 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]
 S.O. (Kalahandi)

[Signature]
 Tahasildar

KERBANDI R.F.
 Forest Division : **KALAHANDI NORTH, Forest Range : Narla**
 Geo-referenced Forest Block Map based on DGFS Survey

Legend :-

- Forest Boundary Pillar / Virtual Pillar: [Symbol]
- Range Boundary: [Symbol]
- FFCPC on Forest Boundary: [Symbol]
- Forest Block Boundary: [Symbol]
- Revenue Village Boundary: [Symbol]
- Settlement: [Symbol]
- Major Road: [Symbol]
- Other Road: [Symbol]
- River / Stream / WS: [Symbol]
- Railway: [Symbol]

Statement of Geo-coordinates of Pillar Position (UTM Zone: 48N, WGS 84 Datum)
 Kalahandi North Forest Division, Narla Range

Pillar No.	Longitude	Latitude	Pillar No.	Longitude	Latitude	Pillar No.	Longitude	Latitude
1	83° 25' 00.00000000000000	20° 27' 30.00000000000000	11	83° 29' 30.00000000000000	20° 27' 30.00000000000000	21	83° 29' 30.00000000000000	20° 27' 30.00000000000000
2	83° 25' 00.00000000000000	20° 27' 30.00000000000000	12	83° 29' 30.00000000000000	20° 27' 30.00000000000000	22	83° 29' 30.00000000000000	20° 27' 30.00000000000000
3	83° 25' 00.00000000000000	20° 27' 30.00000000000000	13	83° 29' 30.00000000000000	20° 27' 30.00000000000000	23	83° 29' 30.00000000000000	20° 27' 30.00000000000000
4	83° 25' 00.00000000000000	20° 27' 30.00000000000000	14	83° 29' 30.00000000000000	20° 27' 30.00000000000000	24	83° 29' 30.00000000000000	20° 27' 30.00000000000000
5	83° 25' 00.00000000000000	20° 27' 30.00000000000000	15	83° 29' 30.00000000000000	20° 27' 30.00000000000000	25	83° 29' 30.00000000000000	20° 27' 30.00000000000000
6	83° 25' 00.00000000000000	20° 27' 30.00000000000000	16	83° 29' 30.00000000000000	20° 27' 30.00000000000000	26	83° 29' 30.00000000000000	20° 27' 30.00000000000000
7	83° 25' 00.00000000000000	20° 27' 30.00000000000000	17	83° 29' 30.00000000000000	20° 27' 30.00000000000000	27	83° 29' 30.00000000000000	20° 27' 30.00000000000000
8	83° 25' 00.00000000000000	20° 27' 30.00000000000000	18	83° 29' 30.00000000000000	20° 27' 30.00000000000000	28	83° 29' 30.00000000000000	20° 27' 30.00000000000000
9	83° 25' 00.00000000000000	20° 27' 30.00000000000000	19	83° 29' 30.00000000000000	20° 27' 30.00000000000000	29	83° 29' 30.00000000000000	20° 27' 30.00000000000000
10	83° 25' 00.00000000000000	20° 27' 30.00000000000000	20	83° 29' 30.00000000000000	20° 27' 30.00000000000000	30	83° 29' 30.00000000000000	20° 27' 30.00000000000000
11	83° 25' 00.00000000000000	20° 27' 30.00000000000000	21	83° 29' 30.00000000000000	20° 27' 30.00000000000000	31	83° 29' 30.00000000000000	20° 27' 30.00000000000000
12	83° 25' 00.00000000000000	20° 27' 30.00000000000000	22	83° 29' 30.00000000000000	20° 27' 30.00000000000000	32	83° 29' 30.00000000000000	20° 27' 30.00000000000000
13	83° 25' 00.00000000000000	20° 27' 30.00000000000000	23	83° 29' 30.00000000000000	20° 27' 30.00000000000000	33	83° 29' 30.00000000000000	20° 27' 30.00000000000000
14	83° 25' 00.00000000000000	20° 27' 30.00000000000000	24	83° 29' 30.00000000000000	20° 27' 30.00000000000000	34	83° 29' 30.00000000000000	20° 27' 30.00000000000000
15	83° 25' 00.00000000000000	20° 27' 30.00000000000000	25	83° 29' 30.00000000000000	20° 27' 30.00000000000000	35	83° 29' 30.00000000000000	20° 27' 30.00000000000000
16	83° 25' 00.00000000000000	20° 27' 30.00000000000000	26	83° 29' 30.00000000000000	20° 27' 30.00000000000000	36	83° 29' 30.00000000000000	20° 27' 30.00000000000000
17	83° 25' 00.00000000000000	20° 27' 30.00000000000000	27	83° 29' 30.00000000000000	20° 27' 30.00000000000000	37	83° 29' 30.00000000000000	20° 27' 30.00000000000000
18	83° 25' 00.00000000000000	20° 27' 30.00000000000000	28	83° 29' 30.00000000000000	20° 27' 30.00000000000000	38	83° 29' 30.00000000000000	20° 27' 30.00000000000000
19	83° 25' 00.00000000000000	20° 27' 30.00000000000000	29	83° 29' 30.00000000000000	20° 27' 30.00000000000000	39	83° 29' 30.00000000000000	20° 27' 30.00000000000000
20	83° 25' 00.00000000000000	20° 27' 30.00000000000000	30	83° 29' 30.00000000000000	20° 27' 30.00000000000000	40	83° 29' 30.00000000000000	20° 27' 30.00000000000000
21	83° 25' 00.00000000000000	20° 27' 30.00000000000000	31	83° 29' 30.00000000000000	20° 27' 30.00000000000000	41	83° 29' 30.00000000000000	20° 27' 30.00000000000000
22	83° 25' 00.00000000000000	20° 27' 30.00000000000000	32	83° 29' 30.00000000000000	20° 27' 30.00000000000000	42	83° 29' 30.00000000000000	20° 27' 30.00000000000000
23	83° 25' 00.00000000000000	20° 27' 30.00000000000000	33	83° 29' 30.00000000000000	20° 27' 30.00000000000000	43	83° 29' 30.00000000000000	20° 27' 30.00000000000000
24	83° 25' 00.00000000000000	20° 27' 30.00000000000000	34	83° 29' 30.00000000000000	20° 27' 30.00000000000000	44	83° 29' 30.00000000000000	20° 27' 30.00000000000000
25	83° 25' 00.00000000000000	20° 27' 30.00000000000000	35	83° 29' 30.00000000000000	20° 27' 30.00000000000000	45	83° 29' 30.00000000000000	20° 27' 30.00000000000000
26	83° 25' 00.00000000000000	20° 27' 30.00000000000000	36	83° 29' 30.00000000000000	20° 27' 30.00000000000000	46	83° 29' 30.00000000000000	20° 27' 30.00000000000000
27	83° 25' 00.00000000000000	20° 27' 30.00000000000000	37	83° 29' 30.00000000000000	20° 27' 30.00000000000000	47	83° 29' 30.00000000000000	20° 27' 30.00000000000000
28	83° 25' 00.00000000000000	20° 27' 30.00000000000000	38	83° 29' 30.00000000000000	20° 27' 30.00000000000000	48	83° 29' 30.00000000000000	20° 27' 30.00000000000000
29	83° 25' 00.00000000000000	20° 27' 30.00000000000000	39	83° 29' 30.00000000000000	20° 27' 30.00000000000000	49	83° 29' 30.00000000000000	20° 27' 30.00000000000000
30	83° 25' 00.00000000000000	20° 27' 30.00000000000000	40	83° 29' 30.00000000000000	20° 27' 30.00000000000000	50	83° 29' 30.00000000000000	20° 27' 30.00000000000000

Notes:-

1. The pillar locations are as per joint field verification and certification by the Forest - Revenue Joint Verification Committee (FRVC) on 21-Aug-2021.

Above DGPS Coordinates are with respect to Forest Primary Control Point (FPCP) located at Kalgudi Range Office (FPC Code: KUND-003)

STATEMENT OF GEO-COORDINATES OF PILLAR POSITIONS

Forest Division: **Kalahandi North** Forest Range : Forest Block Name: **Kerbandi RF**

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	Kerbandi RF , Pillar No- 75	20°04'38.153316"	83°28'1.117956"	20.07726481	83.46697721

Geo-coordinates of Boundary Pillar Position (Total: 150 nos.)

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
1	20°06'22.304700"	83°26'3.491268"	20.10619575	83.43430313
2	20°06'21.305124"	83°26'9.108996"	20.10591809	83.43586361
3	20°06'20.469168"	83°26'14.645544"	20.10568588	83.43740154
4	20°06'24.186852"	83°26'18.070152"	20.10671857	83.43835282
5	20°06'24.166692"	83°26'27.324024"	20.10671297	83.44092334
6	20°06'26.259156"	83°26'32.203428"	20.10729421	83.44227873
7	20°06'28.095624"	83°26'37.257612"	20.10780434	83.44368267
8	20°06'26.935956"	83°26'43.494360"	20.10748221	83.44541510
9	20°06'26.083692"	83°26'48.559560"	20.10724547	83.44682210
10	20°06'28.871496"	83°26'53.767176"	20.10801986	83.44826866
11	20°06'32.351904"	83°26'56.184936"	20.10898664	83.44894026
12	20°06'34.452108"	83°27'0.564012"	20.10957003	83.45015667
13	20°06'32.079960"	83°27'4.982148"	20.10891110	83.45138393
14	20°06'30.816216"	83°27'11.405664"	20.10856006	83.45316824
15	20°06'29.435616"	83°27'17.865432"	20.10817656	83.45496262
16	20°06'29.109600"	83°27'22.034304"	20.10808600	83.45612064
17	20°06'28.956168"	83°27'26.999964"	20.10804338	83.45749999
18	20°06'33.544584"	83°27'28.937736"	20.10931794	83.45803826
19	20°06'40.409280"	83°27'30.055896"	20.11122480	83.45834886
20	20°06'48.296628"	83°27'29.434932"	20.11341573	83.45817637
21	20°06'55.887696"	83°27'29.417904"	20.11552436	83.45817164
22	20°07'2.834760"	83°27'25.399476"	20.11745410	83.45705541
23	20°07'10.334280"	83°27'27.049068"	20.11953730	83.45751363
24	20°07'9.128208"	83°27'29.089908"	20.11920228	83.45808053
25	20°07'4.605024"	83°27'29.504448"	20.11794584	83.45819568
26	20°07'3.324540"	83°27'32.768676"	20.11759015	83.45910241
27	20°06'58.428000"	83°27'31.162320"	20.11623000	83.45865620
28	20°06'57.392856"	83°27'36.326916"	20.11594246	83.46009081
29	20°06'53.979984"	83°27'36.158868"	20.11499444	83.46004413
30	20°06'51.859116"	83°27'35.434836"	20.11440531	83.45984301
31	20°06'46.014300"	83°27'36.312588"	20.11278175	83.46008683
32	20°06'46.480860"	83°27'38.383380"	20.11291135	83.46066205
33	20°06'45.668268"	83°27'44.548200"	20.11268563	83.46237450
34	20°06'48.191508"	83°27'47.198412"	20.11338653	83.46311067

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
35	20°06'44.021808"	83°27'49.911300"	20.11222828	83.46386425
36	20°06'39.521664"	83°27'52.409484"	20.11097824	83.46455819
37	20°06'35.381484"	83°27'58.493196"	20.10982819	83.46624811
38	20°06'33.173100"	83°28'1.818840"	20.10921475	83.46717190
39	20°06'30.922596"	83°28'0.241428"	20.10858961	83.46673373
40	20°06'26.734140"	83°27'55.917864"	20.10742615	83.46553274
41	20°06'20.453364"	83°27'54.971064"	20.10568149	83.46526974
42	20°06'15.606756"	83°27'59.469516"	20.10433521	83.46651931
43	20°06'6.974496"	83°28'0.499008"	20.10193736	83.46680528
44	20°05'59.674776"	83°28'6.053628"	20.09990966	83.46834823
45	20°05'53.401560"	83°28'9.780132"	20.09816710	83.46938337
46	20°05'49.663644"	83°28'12.067500"	20.09712879	83.47001875
47	20°05'41.824176"	83°28'18.243768"	20.09495116	83.47173438
48	20°05'37.543596"	83°28'23.170260"	20.09376211	83.47310285
49	20°05'32.501364"	83°28'32.330496"	20.09236149	83.47564736
50	20°05'28.255956"	83°28'34.697784"	20.09118221	83.47630494
51	20°05'26.434644"	83°28'36.064092"	20.09067629	83.47668447
52	20°05'23.961444"	83°28'34.311972"	20.08998929	83.47619777
53	20°05'21.217668"	83°28'30.041040"	20.08922713	83.47501140
54	20°05'22.742592"	83°28'22.918584"	20.08965072	83.47303294
55	20°05'22.758072"	83°28'17.604660"	20.08965502	83.47155685
56	20°05'22.295328"	83°28'16.896972"	20.08952648	83.47136027
57	20°05'22.740432"	83°28'16.163508"	20.08965012	83.47115653
58	20°05'24.968400"	83°28'16.378572"	20.09026900	83.47121627
59	20°05'27.458088"	83°28'16.127472"	20.09096058	83.47114652
60	20°05'26.170008"	83°28'14.275488"	20.09060278	83.47063208
61	20°05'23.917164"	83°28'14.490912"	20.08997699	83.47069192
62	20°05'22.710984"	83°28'14.892276"	20.08964194	83.47080341
63	20°05'22.177320"	83°28'14.523672"	20.08949370	83.47070102
64	20°05'20.678208"	83°28'15.351116"	20.08907728	83.47092531
65	20°05'19.828896"	83°28'14.458548"	20.08884136	83.47068293
66	20°05'13.543692"	83°28'14.181996"	20.08709547	83.47060611
67	20°05'9.012372"	83°28'12.017028"	20.08583677	83.47000473
68	20°05'5.362440"	83°28'11.488548"	20.08482290	83.46985793
69	20°05'0.674916"	83°28'10.157232"	20.08352081	83.46948812
70	20°04'56.770752"	83°28'9.390540"	20.08243632	83.46927515
71	20°04'52.735368"	83°28'7.418136"	20.08131538	83.46872726
72	20°04'50.617740"	83°28'6.579516"	20.08072715	83.46849431
73	20°04'47.990460"	83°28'4.332108"	20.07999735	83.46787003
74	20°04'43.706820"	83°28'2.396496"	20.07880745	83.46733236
75	20°04'38.153316"	83°28'1.117956"	20.07726481	83.46697721
76	20°04'30.619488"	83°27'54.732672"	20.07517208	83.46520352
77	20°04'24.002400"	83°27'46.242000"	20.07333400	83.46284500
78	20°04'22.809540"	83°27'39.257604"	20.07300265	83.46090489
79	20°04'21.079200"	83°27'39.146400"	20.07252200	83.46087400

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
80	20°04'4.108800"	83°27'34.074000"	20.06780800	83.45946500
81	20°04'1.999128"	83°27'27.869112"	20.06722198	83.45774142
82	20°03'58.177548"	83°27'22.607064"	20.06616043	83.45627974
83	20°04'2.115552"	83°27'14.595336"	20.06725432	83.45405426
84	20°04'3.687960"	83°27'15.189228"	20.06769110	83.45421923
85	20°04'7.235652"	83°27'18.267732"	20.06867657	83.45507437
86	20°04'8.804892"	83°27'16.819812"	20.06911247	83.45467217
87	20°04'7.461084"	83°27'11.471400"	20.06873919	83.45318650
88	20°04'8.790348"	83°27'8.276292"	20.06910843	83.45229897
89	20°04'8.564808"	83°27'5.422536"	20.06904578	83.45150626
90	20°04'9.976224"	83°26'58.038504"	20.06943784	83.44945514
91	20°04'8.101236"	83°26'56.908824"	20.06891701	83.44914134
92	20°04'4.438920"	83°26'59.380908"	20.06789970	83.44982803
93	20°04'0.827580"	83°26'56.515704"	20.06689655	83.44903214
94	20°04'3.617220"	83°26'47.095044"	20.06767145	83.44641529
95	20°04'2.850528"	83°26'44.241108"	20.06745848	83.44562253
96	20°04'3.665388"	83°26'39.869808"	20.06768483	83.44440828
97	20°04'9.492852"	83°26'43.803852"	20.06930357	83.44550107
98	20°04'13.635876"	83°26'43.627992"	20.07045441	83.44545222
99	20°04'17.021820"	83°26'40.779024"	20.07139495	83.44466084
100	20°04'23.715264"	83°26'39.034356"	20.07325424	83.44417621
101	20°04'30.415188"	83°26'40.246332"	20.07511533	83.44451287
102	20°04'33.692484"	83°26'38.416128"	20.07602569	83.44400448
103	20°04'35.788404"	83°26'29.324616"	20.07660789	83.44147906
104	20°04'39.970560"	83°26'34.073772"	20.07776960	83.44279827
105	20°04'45.744024"	83°26'32.034156"	20.07937334	83.44223171
106	20°04'48.495648"	83°26'30.734520"	20.08013768	83.44187070
107	20°04'54.397848"	83°26'32.320212"	20.08177718	83.44231117
108	20°04'57.531864"	83°26'29.914008"	20.08264774	83.44164278
109	20°05'0.415392"	83°26'29.211576"	20.08344872	83.44144766
110	20°05'1.529988"	83°26'30.643044"	20.08375833	83.44184529
111	20°05'5.713368"	83°26'32.688420"	20.08492038	83.44241345
112	20°05'8.088396"	83°26'28.529988"	20.08558011	83.44125833
113	20°05'9.480480"	83°26'28.124664"	20.08596680	83.44114574
114	20°05'14.429004"	83°26'29.402088"	20.08734139	83.44150058
115	20°05'21.657624"	83°26'29.861016"	20.08934934	83.44162806
116	20°05'27.848364"	83°26'30.869880"	20.09106899	83.44190830
117	20°05'25.735776"	83°26'36.520476"	20.09048216	83.44347791
118	20°05'25.893744"	83°26'38.892444"	20.09052604	83.44413679
119	20°05'25.039608"	83°26'41.878104"	20.09028878	83.44496614
120	20°05'21.755256"	83°26'47.949900"	20.08937646	83.44665275
121	20°05'19.657464"	83°26'54.138588"	20.08879374	83.44837183
122	20°05'17.046060"	83°26'56.664528"	20.08806835	83.44907348
123	20°05'16.574208"	83°27'1.962216"	20.08793728	83.45054506
124	20°05'18.327948"	83°27'12.547584"	20.08842443	83.45348544

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
125	20°05'17.788956"	83°27'15.249924"	20.08827471	83.45423609
126	20°05'18.279024"	83°27'23.698548"	20.08841084	83.45658293
127	20°05'26.067084"	83°27'24.951060"	20.09057419	83.45693085
128	20°05'32.271252"	83°27'28.830636"	20.09229757	83.45800851
129	20°05'35.544408"	83°27'33.265188"	20.09320678	83.45924033
130	20°05'43.865808"	83°27'35.942004"	20.09551828	83.45998389
131	20°05'48.072228"	83°27'35.897796"	20.09668673	83.45997161
132	20°05'49.263468"	83°27'24.871716"	20.09701763	83.45690881
133	20°05'49.272144"	83°27'19.104156"	20.09702004	83.45530671
134	20°05'48.236460"	83°27'14.808204"	20.09673235	83.45411339
135	20°05'46.625748"	83°27'8.836272"	20.09628493	83.45245452
136	20°05'43.560348"	83°27'4.590900"	20.09543343	83.45127525
137	20°05'45.927600"	83°27'2.156652"	20.09609100	83.45059907
138	20°05'49.671096"	83°27'2.892636"	20.09713086	83.45080351
139	20°05'54.404340"	83°26'53.433888"	20.09844565	83.44817608
140	20°05'55.934376"	83°26'50.470620"	20.09887066	83.44735295
141	20°05'58.175772"	83°26'47.699952"	20.09949327	83.44658332
142	20°06'0.333180"	83°26'44.719188"	20.10009255	83.44575533
143	20°06'7.783956"	83°26'37.142052"	20.10216221	83.44365057
144	20°06'4.494960"	83°26'31.372296"	20.10124860	83.44204786
145	20°06'2.167344"	83°26'26.836692"	20.10060204	83.44078797
146	20°06'4.506372"	83°26'17.975400"	20.10125177	83.43832650
147	20°06'8.719092"	83°26'13.256520"	20.10242197	83.43701570
148	20°06'12.878352"	83°26'9.798144"	20.10357732	83.43605504
149	20°06'16.724340"	83°26'6.409176"	20.10464565	83.43511366
150	20°06'18.425880"	83°26'2.326020"	20.10511830	83.43397945

*** END of Statement***