

**GOVERNMENT OF ODISHA**  
**FOREST, ENVIRONMENT & CLIMATE CHANGE DEPARTMENT**

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**NOTIFICATION**

No.FE-DIV-MISC-0011-2016- 6446 /FE&CC,  
(10F-(Cons)-34/2020)

Date. 05.04.23

Whereas Forest block Mundula PRF under Section-4 of the Odisha Forest Act 1972, has been notified by Government of Odisha, Revenue Department Notification No. F.S-104/75.67537 dtd.30/08/1975 indicating an area of 700.00 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. 10 F (TR) 38/2020/7767/F&E Dated 21/05/2020.

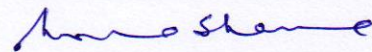
And whereas, the Forest Revenue Joint Verification Committee (FRJVC) has jointly verified and confirmed the boundary pillar positions as per report in *Annexure-II*.

And whereas, the Forest Settlement Officer has certified 'No Change' in the boundary extent of Mundula PRF post 25<sup>th</sup> 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 Mundula PRF is 297.49 Ha or 735.114 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 Mundula 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 Mundula 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.

By Order of the Governor



(DR. MONA SHARMA)

Additional Chief Secretary to Government



By e-mail: [deputydirectorpp@rediffmail.com](mailto:deputydirectorpp@rediffmail.com)

Memo No. 6447 /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, Kandhamal/ DFO, Phulbani Forest Division/ Tahasildar-Chakapada, Dist.-Kandhamal.

The Notification is statutory & may be assigned SRO Number.

OSD-cum-Special Secretary to Government  
Memo No. 6448 /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. 6449 /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. 6450 /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, Kandhamal/ Tahasildar-Chakapada, Dist.-Kandhamal for information & necessary action.

OSD-cum-Special Secretary to Government  
Memo No. 6451 /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, Berhampur Circle/ DFO, Phulbani Forest Division for information & necessary action.

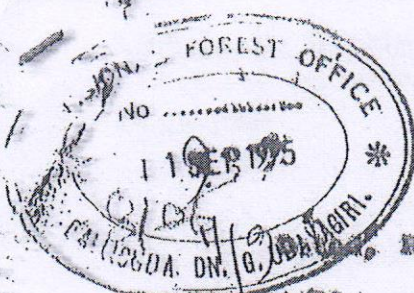
OSD-cum-Special Secretary to Government  
Memo No. 6452 /FE&CC, Date 05.04.23

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



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Government of Odisha,  
Revenue Department.

NOTIFICATION

Bhubaneswar, the 30th August 1975

67537  
In exercise of the powers conferred by section 4 of the Orissa Forest Act, 1972 (Orissa Act 14 of 1972) the State Government do hereby declare that it is proposed to constitute 'Mandula block' as reserve forest, the land situated in G. Udayagiri Taluk of Phulbani District, the limits of which have been demarcated by chain and line cleared to a width of 15 feet and are as specified below.

(a) General descriptions:-

District:- Phulbani  
Taluk:- G. Udayagiri.  
Name of the block:- Mandula  
Area of the block:- 700.0 acres.  
Name of Thana :- G. Udayagiri.

Length of boundary lines:- 4 miles- 4 furlongs- 8 chains- 31 links.

(b) Description of boundaries:-

North:- Common boundary line between Puri and Phulbani districts.  
South:- Bhandakiri, Talasahi, Kothapada villages and Chachupada P.R.F. block.  
East:- Bagni, Tilasoi and Paikochira villages.  
West:- Talemundala village.

(c) Details of description:-

The survey starts from pillar No. 1 which situated on the south of the block and on the north side of Talasahi village 2 furlong distance and on the west of Kothapada village (Makichha kutha)

Pillar No.	Bearing.	Distance Chains
1 to 2	22 over a distance of	5.76
2 to 3	273	5.76
3 to 4	290	1.81
4 to 5	315	3.32
5 to 6	292	3.55
6 to 7	257	3.53
7 to 8	311	6.71
8 to 9	311	1.95
9 to 10	24	3.27
10 to 11	253 1/2	18.32
11 to 12	319	10.86
12 to 13	3-8 1/2	5.81
13 to 14	347 1/2	5.57



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Station No.	Bearing	Distance in Links
14 to 15 at a bearing of	342. 1/2 over a distance of	2.18
15 to 16	-do-	278. 1/2
16 to 17	-do-	291
17 to 18	-do-	299. 1/2
18 to 19	-do-	296. 1/2
19 to 20	-do-	33
20 to 21	-do-	326
21 to 22	-do-	319. 1/2
22 to 23	-do-	322
23 to 24	-do-	316
24 to 25	-do-	360
25 to 26	-do-	360
26 to 27	-do-	90
27 to 28	-do-	90
28 to 29	-do-	10
29 to 30	-do-	351. 1/2
30 to 31	-do-	358. 1/2
31 to 32	-do-	9. 1/2
32 to 33	-do-	32
33 to 34	-do-	36. 1/2
34 to 35	-do-	36. 1/2
35 to 36	-do-	25. 1/2
36 to 37	-do-	35. 1/2
37 to 38	-do-	47
38 to 39	-do-	39
39 to 40	-do-	32
40 to 41	-do-	131. 1/2
42 to 43	-do-	154
43 to 44	-do-	178. 1/2
44 to 45	-do-	191. 1/2
45 to 46	-do-	115
46 to 47	-do-	44. 1/2
47 to 48	-do-	56. 1/2
48 to 49	-do-	104
49 to 50	-do-	103. 1/2



In exercise of the powers aforesaid, the State Government do hereby appoint the Forest Settlement Officer, Malabar 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.

By order of the Governor.

D. H. Mahant,  
Deputy Secretary to Government.

Form No. \_\_\_\_\_ / No. 10.

Copy forwarded to the Director Printing Stationery & Publications, Orissa, Cuttack for publication in an extra-ordinary issue of the Orissa Gazette and supply 10 copies of its cost to the D. Forest Officer, Forest of Land Records & Settlement, Orissa, Cuttack. Collecting Malabar Forest Settlement Officer, Malabar.

The notice is statutory and may be assigned.

By order of Secretary to Government.

Form No. 625-39 / No. 30-1-71

Copy forwarded to the Forest and Animal Husbandry Department, Orissa, Cuttack/Chief Conservator of Forests, Orissa, Cuttack/Revenue Divisional Forest Officer, Orissa, Cuttack for necessary action.

*Handwritten signature*

Form No. \_\_\_\_\_ / No. 30

Copy forwarded to the Director, Malabar / Forest Officer, Orissa, Cuttack/Chief Conservator of Forests, Orissa, Cuttack/Revenue Divisional Forest Officer, Orissa, Cuttack for necessary action.

*Handwritten signature*

By order of Secretary to Government.

Form No. \_\_\_\_\_



## 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 I.

Verification of the boundary of **Mundula PRF** Forest Block was carried out during 22-02-2020 to 22-02-2020. 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:


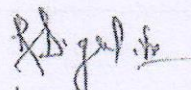


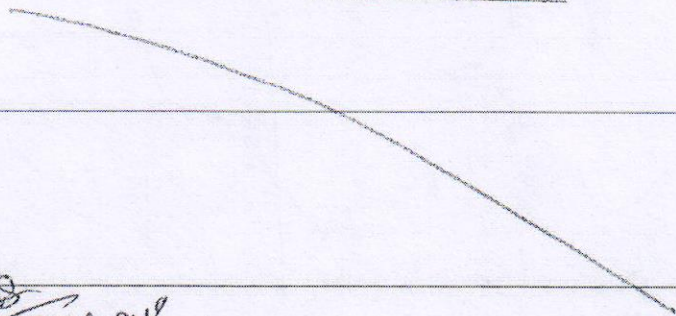
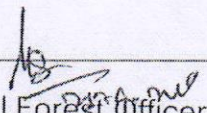
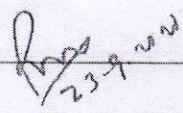
- Name of notified forest block: Mundula PRF
- Notification no. & date: No. F.S-104/75.67537 Dt. 30-08-1975
- Area as per notification: 700.0 Ac
- Existing no. of boundary demarcations in conformity with adjoining village boundary: 32 nos. (Annexure -1)
- New boundary demarcations in conformity with adjoining village boundary: 9 nos. (Annexure -2)
- GPS area of verified boundary: 297.240 ha
- GPS perimeter of verified boundary: 7.993 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 13.96 ha, i.e. 4.96%). 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 / Revenue dept. officials (RO/FR/FG/RI/Amin) & TP present during Joint verification of Forest Boundary		
Name	Designation	Signature
1. Baijani An Bahon	R.O.	
2. Rabisankar Singh	Forester, Chakapad	
3. ABHISHEK Kumar Motepodre	R.T. Chakapad	
40. Badal Kumar Pradhan	CDLTP	
<u>Counter Signed by:</u>		
		
 Divisional Forest Officer Divisional Forest Office Pimpri Forest Division	 Tahasildar TAHASILDAR CHAKAPAD	







**MUNDULA 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 :
- FPCP on Forest Boundary : Railway :
- Forest Block Boundary : Major Road :
- Revenue Village Boundary : Other Road :
- Settlement : River / Stream / Water Body :

**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(FPCP)	84°30'45.818172"	20°19'21.917424"	22(V)	84°31'8.399748"	20°18'20.330640"
2	84°30'51.504624"	20°19'17.085972"	23	84°31'15.651598"	20°18'14.846112"
3	84°30'52.541964"	20°19'15.575160"	24	84°31'14.388492"	20°18'12.384072"
4	84°30'52.907544"	20°19'11.794008"	25	84°31'9.126048"	20°18'10.475784"
5	84°30'54.665172"	20°19'9.813468"	26	84°31'9.908184"	20°18'14.252940"
6	84°31'0.591132"	20°19'15.772908"	27	84°31'3.496692"	20°18'13.869808"
7	84°31'2.857324"	20°19'17.935320"	28	84°30'57.038868"	20°18'15.828984"
8	84°31'4.066500"	20°19'18.860592"	29	84°30'48.500280"	20°18'19.101420"
9	84°31'11.492868"	20°19'12.151188"	30	84°30'45.645192"	20°18'28.254708"
10	84°31'22.826544"	20°19'17.807484"	31(V)	84°30'46.337228"	20°18'35.009604"
11	84°31'27.440796"	20°19'16.487832"	32	84°30'39.299172"	20°18'35.275888"
12	84°31'28.746632"	20°19'13.251504"	33	84°30'34.080120"	20°18'38.064240"
13	84°31'33.788852"	20°19'11.185716"	34	84°30'25.802172"	20°18'45.808668"
14	84°31'37.270200"	20°19'11.605584"	35	84°30'25.578072"	20°18'48.803364"
15	84°31'40.300660"	20°18'57.238668"	36	84°30'25.792692"	20°18'50.720336"
16	84°31'40.124100"	20°18'57.745044"	37	84°30'26.533296"	20°18'51.524496"
17	84°31'38.189424"	20°18'45.890712"	38(V)	84°30'32.131600"	20°18'51.856400"
18	84°31'34.688856"	20°18'36.220176"	39	84°30'31.110556"	20°18'59.781852"
19	84°31'30.702792"	20°18'28.221588"	40	84°30'37.348688"	20°19'5.014116"
20	84°31'18.063768"	20°18'30.200400"	41	84°30'39.807432"	20°19'13.642356"
21	84°31'17.258880"	20°18'27.425196"	42	84°30'44.520408"	20°19'18.809436"

**Differential GPS Surveyed area: 297.49 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 (FPCP) located at Tikabali Range office (FPCP Code: KUMB-003)

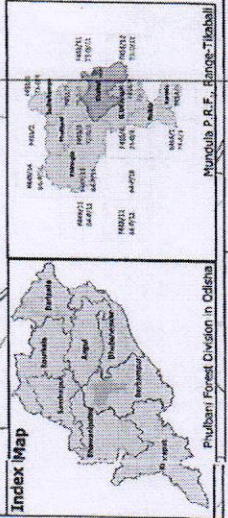
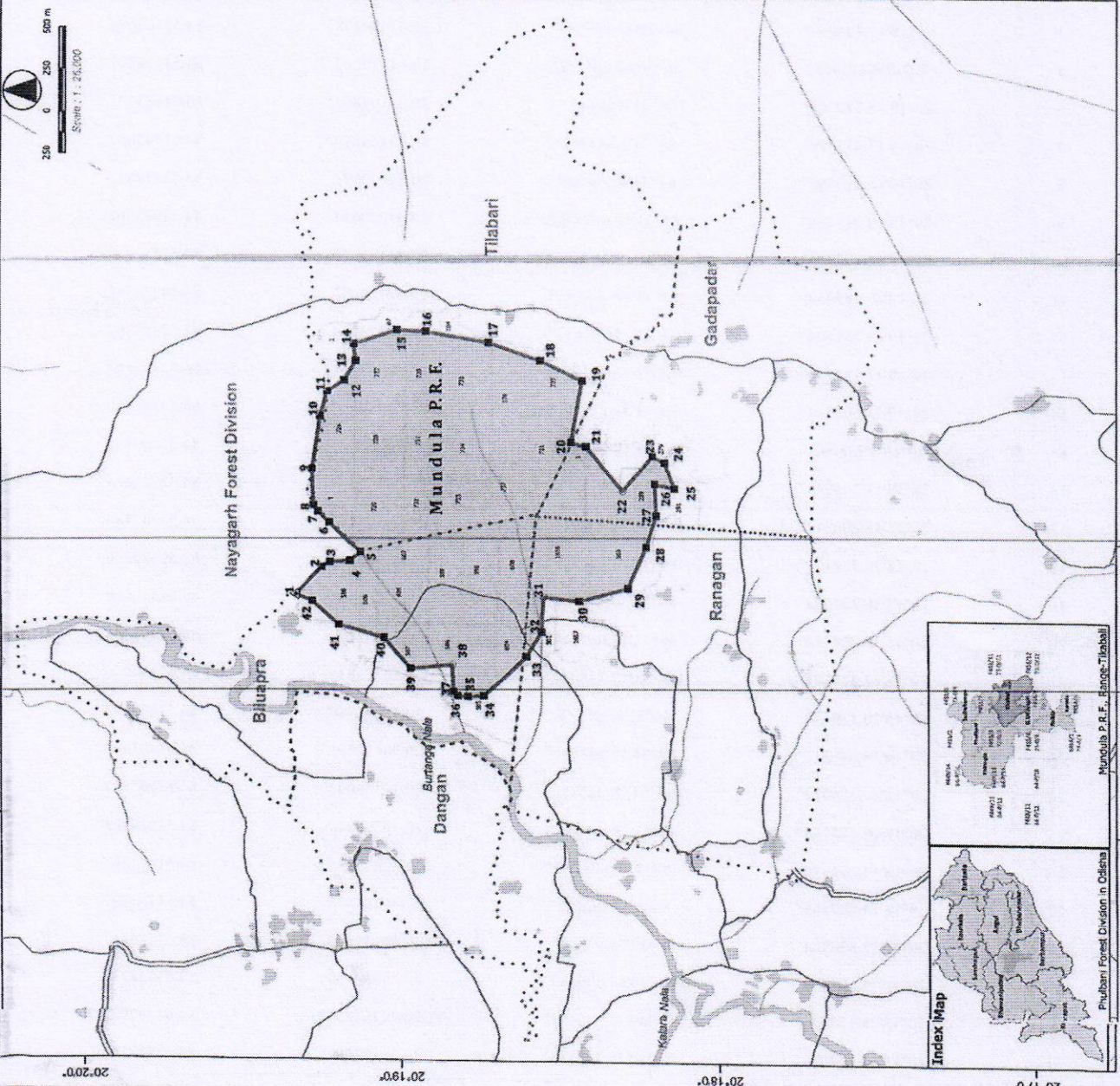
**FSO's certificate on Final Geo-referenced Notified Forest Block Map**

"DGPS surveyed area of Mundula P.R.F. situated in the Tehsil of Chulikapada, District:Kandhamal, Odisha. Forest Division:- Phulbani, Forest Range : Tikabali is 297.49 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 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]*  
 FSO, Tikabali Range  
 Phulbani Forest Division

*[Signature]*  
 Divisional Forest Officer  
 Phulbani Forest Division

*[Signature]*  
 CHIEF OFFICER  
 Phulbani Forest Division



20°20'0" 20°19'0" 20°18'0" 20°17'0" 84°31'0" 84°30'0" 84°29'0" 84°28'0"



## STATEMENT OF GEO-COORDINATES OF PILLAR POSITIONS

Forest Division: **Phulbani** Forest Range : **Tikabali** Forest Block Name: **Mundula PRF**

Ground Control Point (GCP) References. (All coordinates in WGS84 datum &amp; 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
FSCP1	Mundula PRF , Pillar No- 1	20°19'21.917424"	84°30'45.818172"	20.32275484	84.51272727

Geo-coordinates of Boundary Pillar Position (Total: 42 nos.)

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
1	20°19'21.917424"	84°30'45.818172"	20.32275484	84.51272727
2	20°19'17.085972"	84°30'51.504624"	20.32141277	84.51430684
3	20°19'15.575160"	84°30'52.541964"	20.32099310	84.51459499
4	20°19'11.794008"	84°30'52.907544"	20.31994278	84.51469654
5	20°19'9.813468"	84°30'54.665172"	20.31939263	84.51518477
6	20°19'15.772908"	84°31'0.591132"	20.32104803	84.51683087
7	20°19'17.935320"	84°31'2.851752"	20.32164870	84.51745882
8	20°19'18.860592"	84°31'4.066500"	20.32190572	84.51779625
9	20°19'19.219188"	84°31'11.492688"	20.32200533	84.51985908
10	20°19'17.807484"	84°31'22.282644"	20.32161319	84.52285629
11	20°19'16.487832"	84°31'27.440796"	20.32124662	84.52428911
12	20°19'13.251504"	84°31'29.746632"	20.32034764	84.52492962
13	20°19'11.185716"	84°31'33.783852"	20.31977381	84.52605107
14	20°19'11.605584"	84°31'37.270200"	20.31989044	84.52701950
15	20°19'3.238068"	84°31'40.300860"	20.31756613	84.52786135
16	20°18'57.745044"	84°31'40.124100"	20.31604029	84.52781225
17	20°18'45.890712"	84°31'38.189424"	20.31274742	84.52727484
18	20°18'36.220176"	84°31'34.688856"	20.31006116	84.52630246
19	20°18'28.221588"	84°31'30.702792"	20.30783933	84.52519522
20	20°18'30.200400"	84°31'18.063768"	20.30838900	84.52168438
21	20°18'27.425196"	84°31'17.258880"	20.30761811	84.52146080
22	20°18'20.330640"	84°31'18.399748"	20.30564740	84.51899993
23	20°18'14.846112"	84°31'15.651696"	20.30412392	84.52101436
24	20°18'12.384072"	84°31'14.388492"	20.30344002	84.52066347
25	20°18'10.475784"	84°31'9.126048"	20.30290994	84.51920168
26	20°18'14.252940"	84°31'9.908184"	20.30395915	84.51941894
27	20°18'13.889808"	84°31'3.496692"	20.30385828	84.51763797
28	20°18'15.828984"	84°30'57.038868"	20.30439694	84.51584413
29	20°18'19.101420"	84°30'48.500280"	20.30530595	84.51347230
30	20°18'28.254708"	84°30'45.645192"	20.30784853	84.51267922
31	20°18'35.009604"	84°30'46.337328"	20.30972489	84.51287148
32	20°18'35.277588"	84°30'39.239172"	20.30979933	84.51089977
33	20°18'38.064240"	84°30'34.080120"	20.31057340	84.50946670
34	20°18'45.898668"	84°30'25.802172"	20.31274963	84.50716727



Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
35	20°18'48.803364"	84°30'25.578072"	20.31355649	84.50710502
36	20°18'50.730336"	84°30'25.732692"	20.31409176	84.50714797
37	20°18'51.524496"	84°30'26.533296"	20.31431236	84.50737036
38	20°18'51.836400"	84°30'32.123160"	20.31439900	84.50892310
39	20°18'59.781852"	84°30'31.111056"	20.31660607	84.50864196
40	20°19'5.014416"	84°30'37.348668"	20.31805956	84.51037463
41	20°19'13.642356"	84°30'39.807432"	20.32045621	84.51105762
42	20°19'18.809436"	84°30'44.520408"	20.32189151	84.51236678

\*\*\* END of Statement\*\*\*