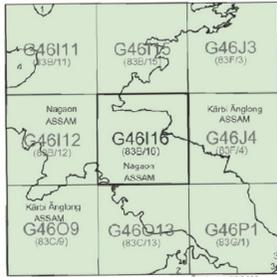


SOI MAP SHOWING THE PROPOSED 4.193 Ha. AREA OF FOREST LAND DIVERSION FROM KUMURAKATA R.F. UNDER NAGAON SOUTH DIVISION, HOJAI FOR WIDENING/UPGRADATION OF SH-19 FROM HAMREN TO HOWRAHGHAT ROAD UNDER ASOM MALA IN THE STATE OF ASSAM.



OPEN SERIES MAP
No. G46116
Scale 1:50,000



भारतीय सर्वेक्षण विभाग SURVEY OF INDIA

1st Edition 2009. Price: Rs. 50/-

CONVENTIONAL SYMBOLS

Express highway with toll, with bridge, with distance stone.	
Roads, metalled according to importance.	
Roads, double cart highway according to importance.	
Unmetalled road. Cart track. Foot path with cross footpaths.	
Shoreline with track in land, unmetalled canal.	
Canals, masonry or rock-lined, with sluice.	
River, dry with water channel, with island & hook. Tidal river.	
Submerged rocks, shoal, emergent rocks.	
Wells, lined, unlined, tube well, spring, Tanka, perennial, dry.	
Embankment, road or rail, bank, broken ground.	
Railway, broad gauge, double, single, with station, under construction.	
Railway, meter gauge, double, single, with distance stone, CO.	
Water (sea or stream), R.M. Canals with locks.	
Canals with sluices, floodgates, G.L.	
Land features (Mts, Ghats, hills, peninsulas, (Dunes, hills, etc.))	
Towns or villages, metalled, unmetalled, Fort.	
Huts, permanent, temporary, Tower, Antenna, etc.	
Temples, Chhatra, Chhota, Mosque, Ghat, Tomb, Obelisk, etc.	
Lighthouse, Lightship, Buoy, lighted, unlighted, Anchorage.	
Mine, Vene on hills, Drain, Sewer, etc.	
Frame, pylon, other, Pylon, Cable, Bamboo, other lines.	
Forest, natural, artificial, Reserved, tree, etc.	
Boundary, international.	
State, demarcated, undemarcated.	
diagonal, subdivision, taluk or thika, forest.	
Boundary pillar, survey, unlocated.	
Height, trigonometrical station, spot, approximate.	
Range, range, geodetic, battery, cone.	
Post office, Telegram office, Overhead line.	
Rail station, reservation, passenger, Goods, Parcel, Public station, etc.	
Camp ground, Forest reserved, protected.	
Space reserved administrative, health or school.	
Hospital, Dispensary, Veterinary Hospital, Dispensary.	
Aerodrome, heliport, Tourist site.	
Power line with pylons surveyed with poles unsurveyed.	

REFERENCES
NH 36 National Highway No. 36 NH 62 National Highway No. 64

NOTES -
The alignment of the State boundary shown on this map is as integrated from the Assam Gazette Notification No. TAD/2012/2015 dated 13.4.1993 and has not been verified by the Survey of India. The State boundary shown on this map is as integrated from the Assam Gazette Notification No. TAD/2012/2015 dated 13.4.1993 and has not been verified by the Survey of India. The State boundary shown on this map is as integrated from the Assam Gazette Notification No. TAD/2012/2015 dated 13.4.1993 and has not been verified by the Survey of India.

COMPLETION INDEX
A. Surveyed during 1967-68. Updated for major details during 2005-06.

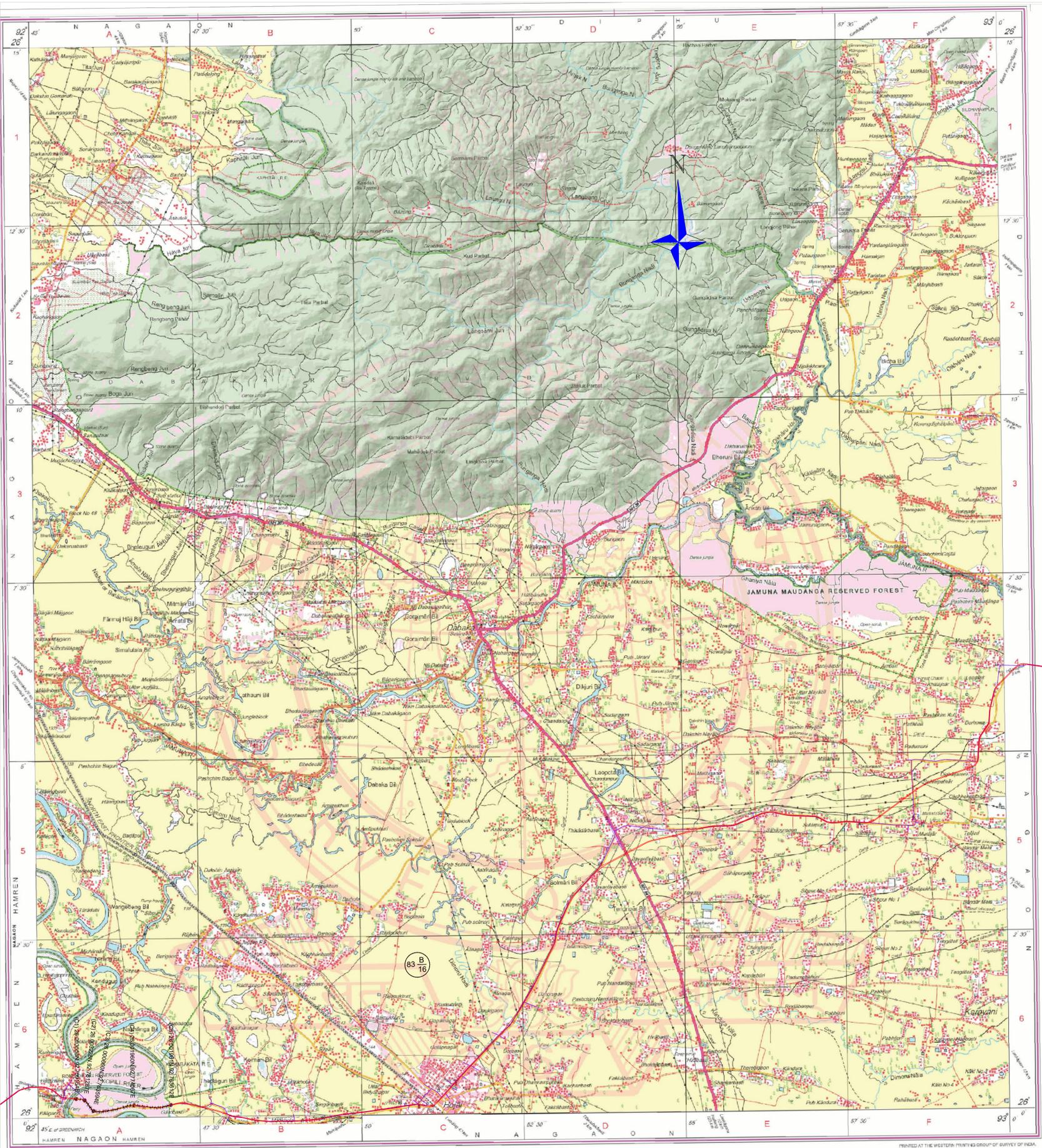
Projection - UTM Datum - WGS 84
Magnetic Variation from True North about 1° West in 2006.
(Decreasing by about 1" annually.)



For further details about the map, please contact
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Gauhati - 781006
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TOTAL STATION POINT	LONGITUDE (E)	LATITUDE (N)	NAME OF RF & TOPO SHEET NO.	NAME OF FOREST DIVISION
R01	92° 45' 40.786"E	26° 00' 11.880"N	KUMURAKATA RF (TOPOSHEET NO. 83B/16)	NAGAON SOUTH DIVISION, HOJAI
R02	92° 45' 39.202"E	26° 00' 12.554"N		
R03	92° 45' 36.811"E	26° 00' 12.863"N		
R04	92° 45' 32.929"E	26° 00' 13.106"N		
R05	92° 45' 32.985"E	26° 00' 12.516"N		
R06	92° 45' 36.408"E	26° 00' 12.302"N		
R07	92° 45' 39.168"E	26° 00' 11.957"N		
R08	92° 45' 41.408"E	26° 00' 10.617"N		
R09	92° 45' 42.775"E	26° 00' 9.941"N		
R10	92° 45' 43.740"E	26° 00' 7.773"N		
R11	92° 45' 44.712"E	26° 00' 6.832"N		
R12	92° 45' 45.172"E	26° 00' 5.659"N		
R13	92° 45' 47.127"E	26° 00' 3.741"N		
R14	92° 45' 47.752"E	26° 00' 2.911"N		
R15	92° 45' 49.316"E	26° 00' 2.201"N		
R16	92° 45' 51.085"E	26° 00' 1.792"N		
R17	92° 45' 53.062"E	26° 00' 1.979"N		
R18	92° 45' 54.695"E	26° 00' 1.611"N		
R19	92° 45' 56.519"E	26° 00' 1.823"N		
R20	92° 45' 57.965"E	26° 00' 1.721"N		
R21	92° 46' 0.371"E	26° 00' 2.120"N		
R22	92° 46' 1.903"E	26° 00' 2.270"N		
R23	92° 46' 3.171"E	26° 00' 2.595"N		
R24	92° 46' 5.439"E	26° 00' 2.868"N		
R25	92° 46' 8.162"E	26° 00' 3.128"N		
R26	92° 46' 10.734"E	26° 00' 3.407"N		
R27	92° 46' 13.848"E	26° 00' 3.842"N		
R28	92° 46' 17.213"E	26° 00' 4.347"N		
R29	92° 46' 20.829"E	26° 00' 4.927"N		
R30	92° 46' 24.597"E	26° 00' 5.577"N		
R31	92° 46' 28.519"E	26° 00' 6.297"N		
R32	92° 46' 32.597"E	26° 00' 7.087"N		
R33	92° 46' 36.841"E	26° 00' 7.947"N		
R34	92° 46' 41.251"E	26° 00' 8.877"N		
R35	92° 46' 45.827"E	26° 00' 9.877"N		
R36	92° 46' 50.569"E	26° 00' 10.947"N		
R37	92° 46' 55.477"E	26° 00' 12.087"N		
R38	92° 47' 0.557"E	26° 00' 13.297"N		
R39	92° 47' 5.207"E	26° 00' 14.577"N		
R40	92° 47' 10.527"E	26° 00' 15.927"N		
R41	92° 47' 15.427"E	26° 00' 17.347"N		
R42	92° 47' 20.907"E	26° 00' 18.837"N		
R43	92° 47' 26.967"E	26° 00' 20.397"N		
R44	92° 47' 33.607"E	26° 00' 22.027"N		
R45	92° 47' 40.827"E	26° 00' 23.727"N		
R46	92° 47' 48.627"E	26° 00' 25.497"N		
R47	92° 47' 57.007"E	26° 00' 27.337"N		
R48	92° 48' 05.967"E	26° 00' 29.247"N		
R49	92° 48' 15.507"E	26° 00' 31.227"N		
R50	92° 48' 25.627"E	26° 00' 33.277"N		
R51	92° 48' 36.327"E	26° 00' 35.397"N		
R52	92° 48' 47.607"E	26° 00' 37.577"N		
R53	92° 48' 59.467"E	26° 00' 39.817"N		
R54	92° 49' 11.907"E	26° 00' 42.117"N		
R55	92° 49' 24.927"E	26° 00' 44.477"N		
R56	92° 49' 38.527"E	26° 00' 46.897"N		
R57	92° 49' 52.707"E	26° 00' 49.377"N		
R58	92° 50' 07.467"E	26° 00' 51.917"N		
R59	92° 50' 22.807"E	26° 00' 54.517"N		
R60	92° 50' 38.727"E	26° 00' 57.177"N		
R61	92° 50' 55.227"E	26° 00' 59.897"N		
R62	92° 51' 12.307"E	26° 01' 02.677"N		
R63	92° 51' 30.007"E	26° 01' 05.517"N		
R64	92° 51' 48.327"E	26° 01' 08.417"N		
R65	92° 52' 07.267"E	26° 01' 11.377"N		
R66	92° 52' 26.727"E	26° 01' 14.397"N		
R67	92° 52' 46.707"E	26° 01' 17.477"N		
R68	92° 53' 07.207"E	26° 01' 20.617"N		
R69	92° 53' 28.227"E	26° 01' 23.817"N		
R70	92° 53' 49.767"E	26° 01' 27.077"N		
R71	92° 54' 11.827"E	26° 01' 30.397"N		
R72	92° 54' 34.407"E	26° 01' 33.777"N		
R73	92° 54' 57.507"E	26° 01' 37.217"N		
R74	92° 55' 21.127"E	26° 01' 40.717"N		
R75	92° 55' 45.267"E	26° 01' 44.277"N		
R76	92° 56' 10.007"E	26° 01' 47.897"N		
R77	92° 56' 35.347"E	26° 01' 51.577"N		
R78	92° 57' 01.287"E	26° 01' 55.317"N		
R79	92° 57' 27.827"E	26° 01' 59.117"N		
R80	92° 57' 54.967"E	26° 02' 02.977"N		
R81	92° 58' 22.707"E	26° 02' 06.897"N		
R82	92° 58' 51.047"E	26° 02' 10.877"N		
R83	92° 59' 20.007"E	26° 02' 14.917"N		
R84	92° 59' 49.587"E	26° 02' 19.017"N		
R85	93° 00' 19.787"E	26° 02' 23.177"N		
R86	93° 00' 50.507"E	26° 02' 27.397"N		
R87	93° 01' 21.847"E	26° 02' 31.677"N		
R88	93° 01' 53.807"E	26° 02' 36.017"N		
R89	93° 02' 26.387"E	26° 02' 40.417"N		
R90	93° 02' 59.587"E	26° 02' 44.877"N		
R91	93° 03' 33.407"E	26° 02' 49.397"N		
R92	93° 04' 07.847"E	26° 02' 53.977"N		
R93	93° 04' 42.907"E	26° 02' 58.617"N		
R94	93° 05' 18.587"E	26° 03' 03.317"N		
R95	93° 05' 54.887"E	26° 03' 08.077"N		
R96	93° 06' 31.807"E	26° 03' 12.897"N		
R97	93° 07' 09.347"E	26° 03' 17.777"N		
R98	93° 07' 47.507"E	26° 03' 22.717"N		
R99	93° 08' 26.287"E	26° 03' 27.717"N		
R100	93° 09' 05.687"E	26° 03' 32.777"N		
R101	93° 09' 45.707"E	26° 03' 37.897"N		
R102	93° 10' 26.347"E	26° 03' 43.077"N		
R103	93° 11' 07.607"E	26° 03' 48.317"N		
R104	93° 11' 49.487"E	26° 03' 53.617"N		
R105	93° 12' 31.987"E	26° 03' 58.977"N		
R106	93° 13' 15.107"E	26° 04' 04.397"N		
R107	93° 13' 58.847"E	26° 04' 09.877"N		
R108	93° 14' 43.207"E	26° 04' 15.417"N		
R109	93° 15' 28.187"E	26° 04' 20.997"N		
R110	93° 16' 13.787"E	26° 04' 26.637"N		
R111	93° 16' 59.997"E	26° 04' 32.337"N		
R112	93° 17' 46.817"E	26° 04' 38.097"N		
R113	93° 18' 34.247"E	26° 04' 43.917"N		
R114	93° 19' 22.287"E	26° 04' 49.797"N		
R115	93° 20' 10.937"E	26° 04' 55.737"N		
R116	93° 20' 59.197"E	26° 05' 01.737"N		
R117	93° 21' 48.067"E	26° 05' 07.797"N		
R118	93° 22' 37.547"E	26° 05' 13.917"N		
R119	93° 23' 27.637"E	26° 05' 20.097"N		
R120	93° 24' 18.337"E	26° 05' 26.337"N		
R121	93° 25' 09.647"E	26° 05' 32.637"N		
R122	93° 26' 01.567"E	26° 05' 39.097"N		
R123	93° 26' 54.097"E	26° 05' 45.617"N		
R124	93° 27' 47.237"E	26° 05' 52.197"N		
R125	93° 28' 40.987"E	26° 05' 58.837"N		
R126	93° 29' 35.347"E	26° 06' 05.537"N		
R127	93° 30' 30.317"E	26° 06' 12.297"N		
R128	93° 31' 25.907"E	26° 06' 19.117"N		
R129	93° 32' 22.117"E	26° 06' 25.997"N		
R130	93° 33' 18.947"E	26° 06' 32.937"N		
R131	93° 34' 16.397"E	26° 06' 39.937"N		
R132	93° 35' 14.467"E	26° 06' 47.097"N		
R133	93° 36' 13.157"E	26° 06' 54.317"N		
R134	93° 37' 12.467"E	26° 07' 01.597"N		
R135	93° 38' 12.397"E	26° 07' 08.937"N		
R136	93° 39' 12.947"E	26° 07' 16.337"N		
R137	93° 40' 14.117"E	26° 07' 23.797"N		
R138	93° 41' 15.807"E	26° 07' 31.317"N		
R139	93° 42' 18.117"E	26° 07' 38.897"N		
R140	93° 43' 21.047"E	26° 07' 46.537"N		
R141	93° 44' 24.597"E	26° 07' 54.237"N		
R142	93° 45' 28.767"E	26° 08' 02.097"N		
R143	93° 46' 33.547"E	26° 08' 09.997"N		
R144	93° 47' 38.947"E	26° 08' 17.937"N		
R145	93° 48' 44.967"E	26° 08' 25.917"N		
R146	93° 49' 51.607"E	26° 08' 33.937"N		
R147	93° 50' 58.867"E	26° 08' 41.997"N		
R148	93° 52' 06.747"E	26° 08' 50.097"N		
R149	93° 53' 15.247"E	26° 08' 58.237"N		
R150	93° 54' 24.367"E	26° 09' 06.417"N		
R151	93° 55' 34.107"E	26° 09' 14.637"N		
R152	93° 56' 44.467"E	26° 09' 22.997"N		
R153	93° 57' 55.447"E	26° 09' 31.497"N		
R154	93° 59' 07.047"E	26° 09' 40.037"N		
R155	94° 00' 19.267"E	26° 09' 48.617"N		
R156	94° 01' 32.107"E	26° 09' 57.237"N		
R157	94° 02' 45.567"E	26° 10' 05.897"N		
R158	94° 03' 59.647"E	26° 10' 14.597"N		
R159	94° 05' 14.347"E	26° 10' 23.337"N		
R160	94° 06' 29.667"E	26° 10' 32.117"N		
R161	94° 07' 45.607"E	26° 10' 40.937"N		
R162	94° 09' 02.167"E	26° 10' 49.797"N		
R163	94° 10' 19.347"E	26° 10' 58.697"N		
R164	94° 11' 37.147"E	26° 11' 07.637"N		
R165	94° 12' 55.567"E	26° 11' 16.617"N		
R166	94° 14' 14.607"E	26° 11' 25.637"N		
R167	94° 15' 34.267"E	26° 11' 34.697"N		
R168	94° 16' 54.547"E	26° 11' 43.797"N		
R169	94° 18' 15.447"E	26° 11' 52.937"N		
R170	94° 19' 36.967"E	26° 12' 02.117"N		
R171	94° 20' 59.107"E	26° 12' 11.337"N		
R172	94° 22' 21.867"E	26° 12' 20.597"N		
R173	94° 23' 45.247"E	26° 12' 29.897"N		
R174	94° 25' 09.247"E	26° 12' 39.237"N		
R175	94° 26' 33.867"E	26° 12' 48.617"N		
R176	94° 27' 59.107"E	26° 12' 58.037"N		
R177	94° 29' 24.967"E	26° 13' 07.497"N		
R178	94° 30' 51.447"E	26° 13' 16.997"N		
R179	94° 32' 08.547"E	26° 13' 26.537"N		
R180	94° 33' 26.267"E	26° 13' 36.117"N		
R181	94° 34' 44.607"E	26° 13' 45.737"N		
R182	94° 36' 03.567"E	26° 13' 55.397"N		
R183	94° 37' 23.147"E	26° 14' 05.097"N		
R184	94° 38' 43.447"E	26° 14' 14.837"N		
R185	94° 40' 04.367"E	26° 14' 24.617"N		
R186	94° 41' 25.907"E	26° 14'		