निर्यात के लिए नहीं NOT FOR EXPORT

OPEN SERIES MAP

No. G46J 9

Scale 1:50,000

G46D8 (83E/8)	G46D12 (83E/12) Papum Pare ARUNACHAL PRADESH	G46D16 (83E/16) Lakhimpur ASSAM
G46J 5 (83F/5) Sonitpur ASSAM	G46J 9 (83F/9)	G46J 13 (83F/13)
G46J 6 (83F/6)	G46J 10 (83F/10) Karbi Anglong ASSAM	G46J 14 (83F/14) Sibsagar ASSAM

1 East Kameng, ARUNACHAL PRADESH.
2 Jorhat, ASSAM.
3 Nagaon, ASSAM.

भारतीय सर्वेक्षण विभाग SURVEY OF INDIA

1st Edition 2010. Price : Rs. 70/-

CONVENTIONAL SYMBOLS

Express highway: with toll; with bridge; with distance stone 20
Roads, metalled; according to importance 21
Roads, double carriageway: according to importance 22
Unmetalled road. Cart-track. Pack-track with pass. Foot-path 23
Streams: with track in bed; undefined. Canal 24
Dams: masonry or rock-filled; earthwork. Weir 25
River: dry with water channel; with island & rocks. Tidal river 26
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Wells: lined; unlined. Tube-well. Spring. Tanks: perennial; dry 28
Embankments: road or rail; tank. Broken ground 29
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REFERENCES

NH 52A National Highway No. 52 A. NFR Northern Frontier Railway.

NOTES :-

Heights and contours have not been shown.
A relative height, e.g., 20 means the approximate height, in metres, between the top and bottom of a steep slope.
The inter state boundary between Assam and Arunachal Pradesh states shown on this map is as interpreted from the North-Eastern Areas (Reorganisation) Act, 1971, but has yet to be verified.
Names and boundaries of sub-divisions of the districts in Arunachal Pradesh have not been shown for want of reliable information.
The area adjoining the Brahmaputra River is liable to change owing to continual fluctuation in the course of the river.
Jhūm or temporarily cultivated areas occur throughout the jungle; they are normally abandoned after 2-3 years and are not shown.
Bisonhal tree is shown thus.

COMPILATION INDEX

A. Surveyed during 1962-63. Updated for major details during 2005-08.

Chief Project Manager
Indradhanush Gas Grid Ltd.
122A, G.S.Road, Christian Basti
Guwahati, Assam- 781005

Projection - UTM Datum - WGS 84

Magnetic Variation from True North about ¼ West in 2005.
(Increasing by about 1' annually).

500 m to 1 cm **1:50,000** 2 cm to 1 km

Metres 1000 500 0 1 2 3 Kilometres

For further details about this map, please contact
Director
Meghālaya & Arunāchal Pradesh Geo-Spatial Data Centre
Survey of India, Malki
Shillong.

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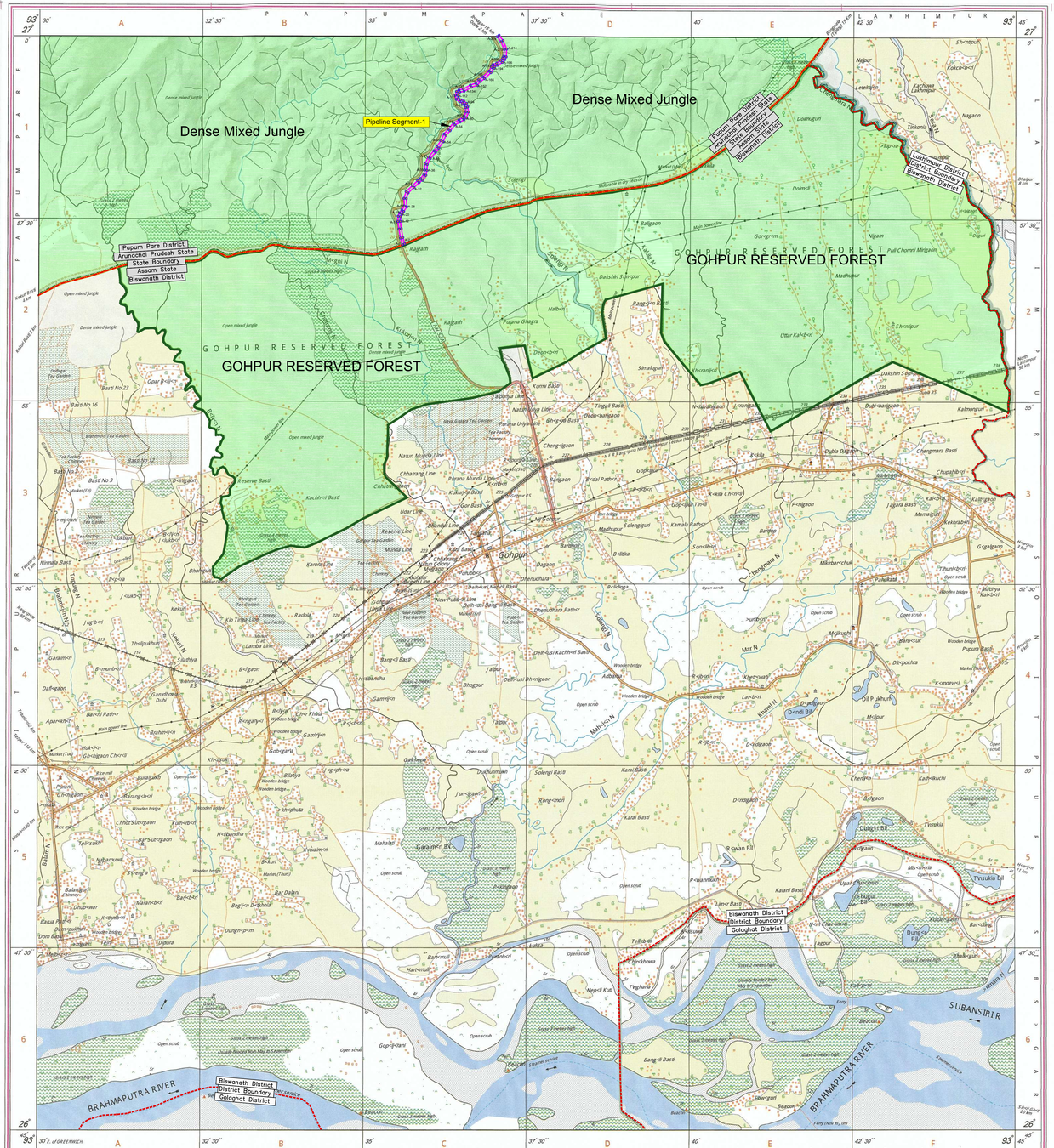

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Laying Of North East Gas Grid Pipeline Project Of Indradhanush Gas Grid Limited , Itanagar Spurline , Papum Pare District In Arunachal Pradesh State.

GEOREFERENCED CO-ORDINATES OF POINTS :

P NO	EASTING	NORTHING	LATITUDE	LONGITUDE
SECTION : ITANGAR SPURLINE (Pipeline Segment-1)				
A-1	558825.29	2981317.06	26°57'9.1613"	93°35'33.5444"
A-2	558826.22	2981317.41	26°57'9.1724"	93°35'33.5784"
A-3	558823.13	2981322.89	26°57'9.3511"	93°35'33.4673"
A-4	558824.06	2981323.26	26°57'9.3630"	93°35'33.5010"
A-5	558763.00	2981463.83	26°57'13.9409"	93°35'31.3102"
A-6	558763.92	2981464.22	26°57'13.9534"	93°35'31.3437"
A-7	558709.32	2981593.29	26°57'18.1567"	93°35'29.3855"
A-8	558710.26	2981593.64	26°57'18.1681"	93°35'29.4195"
A-9	558694.01	2981637.78	26°57'19.6052"	93°35'28.8378"
A-10	558694.97	2981638.08	26°57'19.6146"	93°35'28.8725"
A-11	558637.84	2981849.19	26°57'26.4847"	93°35'26.8362"
A-12	558638.81	2981849.43	26°57'26.4923"	93°35'26.8715"
A-13	558607.30	2981983.57	26°57'30.8569"	93°35'25.7513"
A-14	558608.30	2981983.67	26°57'30.8601"	93°35'25.7876"
A-15	558608.68	2982063.61	26°57'33.4582"	93°35'25.8149"
A-16	558609.68	2982063.56	26°57'33.4564"	93°35'25.8512"
A-17	558610.40	2982082.95	26°57'34.0866"	93°35'25.8806"
A-18	558611.39	2982082.76	26°57'34.0803"	93°35'25.9164"
A-19	558626.47	2982137.44	26°57'35.8549"	93°35'26.4727"
A-20	558627.40	2982137.06	26°57'35.8427"	93°35'26.5065"
A-21	558650.57	2982184.58	26°57'37.3836"	93°35'27.3548"
A-22	558651.42	2982184.06	26°57'37.3664"	93°35'27.3857"
A-23	558668.62	2982209.52	26°57'38.1913"	93°35'28.0138"
A-24	558669.42	2982208.92	26°57'38.1718"	93°35'28.0428"
A-25	558730.64	2982290.39	26°57'40.8103"	93°35'30.2769"
A-26	558731.38	2982289.72	26°57'40.7882"	93°35'30.3037"
A-27	558743.04	2982301.86	26°57'41.1813"	93°35'30.7288"
A-28	558743.77	2982301.17	26°57'41.1587"	93°35'30.7550"
A-29	559101.97	2982727.37	26°57'54.9559"	93°35'43.8200"
A-30	559102.78	2982726.77	26°57'54.9364"	93°35'43.8491"
A-31	559168.43	2982830.52	26°57'58.2984"	93°35'46.2482"
A-32	559169.33	2982830.08	26°57'58.2839"	93°35'46.2810"
A-33	559206.59	2982940.91	26°58'1.8803"	93°35'47.6512"
A-34	559207.53	2982940.59	26°58'1.8697"	93°35'47.6854"
A-35	559294.87	2983202.15	26°58'10.3574"	93°35'50.8982"
A-36	559295.83	2983201.87	26°58'10.3483"	93°35'50.9330"
A-37	559355.87	2983458.59	26°58'18.6826"	93°35'53.1551"
A-38	559356.83	2983458.28	26°58'18.6724"	93°35'53.1897"
A-39	559372.79	2983499.17	26°58'19.9990"	93°35'53.7756"
A-40	559373.69	2983498.74	26°58'19.9849"	93°35'53.8083"
A-41	559402.50	2983554.40	26°58'21.7894"	93°35'54.8630"
A-42	559403.37	2983553.90	26°58'21.7732"	93°35'54.8945"
A-43	559438.95	2983614.88	26°58'23.7495"	93°35'56.1955"
A-44	559439.75	2983614.26	26°58'23.7294"	93°35'56.2243"
A-45	559470.76	2983647.44	26°58'24.8029"	93°35'57.3548"
A-46	559471.40	2983646.66	26°58'24.7775"	93°35'57.3779"
A-47	559566.63	2983710.36	26°58'26.8330"	93°36'0.8434"
A-48	559567.25	2983709.57	26°58'26.8072"	93°36'0.8656"
A-49	559612.25	2983752.16	26°58'28.1845"	93°36'2.5055"
A-50	559613.05	2983751.53	26°58'28.1640"	93°36'2.5342"
A-51	559657.28	2983832.80	26°58'30.7984"	93°36'4.1527"
A-52	559658.15	2983832.32	26°58'30.7826"	93°36'4.1844"
A-53	559721.48	2983951.48	26°58'34.6458"	93°36'6.5021"
A-54	559722.35	2983950.98	26°58'34.6295"	93°36'6.5335"
A-55	559752.01	2984001.47	26°58'36.2657"	93°36'7.6183"
A-56	559752.84	2984000.91	26°58'36.2474"	93°36'7.6484"
A-57	559785.25	2984046.73	26°58'37.7317"	93°36'8.8318"
A-58	559786.03	2984046.11	26°58'37.7113"	93°36'8.8601"
A-59	559817.72	2984084.14	26°58'38.9425"	93°36'10.0161"
A-60	559818.45	2984083.46	26°58'38.9204"	93°36'10.0428"
A-61	560093.61	2984370.01	26°58'48.1907"	93°36'20.0741"
A-62	560094.34	2984369.32	26°58'48.1687"	93°36'20.1003"
A-63	560181.69	2984464.18	26°58'51.2377"	93°36'23.2855"
A-64	560182.36	2984463.44	26°58'51.2134"	93°36'23.3098"
A-65	560202.92	2984480.52	26°58'51.7653"	93°36'24.0586"
A-66	560203.47	2984479.68	26°58'51.7380"	93°36'24.0785"
A-67	560254.49	2984509.60	26°58'52.7025"	93°36'25.9345"
A-68	560254.94	2984508.71	26°58'52.6734"	93°36'25.9508"
A-69	560303.22	2984531.82	26°58'53.4169"	93°36'27.7062"
A-70	560303.59	2984530.88	26°58'53.3865"	93°36'27.7193"
A-71	560363.88	2984551.94	26°58'54.0614"	93°36'29.9104"
A-72	560364.36	2984551.04	26°58'54.0322"	93°36'29.9274"
A-73	560371.54	2984557.74	26°58'54.2488"	93°36'30.1892"
A-74	560372.26	2984557.04	26°58'54.2257"	93°36'30.2153"
A-75	560380.22	2984569.74	26°58'54.6375"	93°36'30.5060"
A-76	560381.15	2984569.32	26°58'54.6238"	93°36'30.5397"
A-77	560384.77	2984590.13	26°58'55.2994"	93°36'30.6748"
A-78	560385.78	2984590.07	26°58'55.2973"	93°36'30.7115"
A-79	560383.67	2984601.34	26°58'55.6639"	93°36'30.6367"
A-80	560384.65	2984601.54	26°58'55.6701"	93°36'30.6725"
A-81	560376.58	2984624.53	26°58'56.4187"	93°36'30.3837"
A-82	560377.51	2984624.90	26°58'56.4307"	93°36'30.4176"
A-83	560365.99	2984645.59	26°58'57.1049"	93°36'30.0033"
A-84	560366.82	2984646.17	26°58'57.1237"	93°36'30.0333"
A-85	560349.63	2984662.72	26°58'57.6641"	93°36'29.4125"
A-86	560350.36	2984663.39	26°58'57.6859"	93°36'29.4394"
A-87	560250.04	2984776.81	26°59'1.3878"	93°36'25.8198"
A-88	560250.81	2984777.46	26°59'1.4086"	93°36'25.8476"
A-89	560238.19	2984791.25	26°59'1.8590"	93°36'25.3922"
A-90	560239.07	2984791.75	26°59'1.8751"	93°36'25.4244"
A-91	560227.68	2984821.07	26°59'2.8297"	93°36'25.0162"
A-92	560228.65	2984821.31	26°59'2.8374"	93°36'25.0516"
A-93	560220.61	2984867.48	26°59'4.3393"	93°36'24.7678"
A-94	560221.60	2984867.61	26°59'4.3434"	93°36'24.8039"
A-95	560217.91	2984892.60	26°59'5.1561"	93°36'24.6742"
A-96	560218.90	2984892.74	26°59'5.1605"	93°36'24.7102"
A-97	560210.22	2984935.77	26°59'6.5603"	93°36'24.4029"
A-98	560211.19	2984936.01	26°59'6.5680"	93°36'24.4382"
A-99	560199.85	2984967.83	26°59'7.6039"	93°36'24.0322"
A-100	560200.79	2984968.17	26°59'7.6150"	93°36'24.0663"
A-101	560173.83	2985030.54	26°59'9.6463"	93°36'23.0990"
A-102	560174.65	2985031.16	26°59'9.6662"	93°36'23.1292"
A-103	560149.10	2985050.83	26°59'10.3095"	93°36'22.2055"
A-104	560149.58	2985051.73	26°59'10.3387"	93°36'22.2230"
A-105	560121.72	2985058.98	26°59'10.5785"	93°36'21.2138"
A-106	560121.91	2985059.96	26°59'10.6106"	93°36'21.2206"
A-107	560088.87	2985061.54	26°59'10.6672"	93°36'20.0225"
A-108	560089.02	2985062.54	26°59'10.6994"	93°36'20.0280"
A-109	560071.35	2985065.36	26°59'10.7939"	93°36'19.3875"
A-110	560072.02	2985066.24	26°59'10.8223"	93°36'19.4121"
A-111	560064.80	2985078.09	26°59'11.2085"	93°36'19.1522"
A-112	560065.86	2985078.21	26°59'11.2125"	93°36'19.1906"
A-113	560074.77	2985119.99	26°59'12.5690"	93°36'19.5212"
A-114	560075.72	2985119.66	26°59'12.5581"	93°36'19.5556"
A-115	560089.15	2985150.80	26°59'13.5679"	93°36'20.0480"
A-116	560090.03	2985150.33	26°59'13.5526"	93°36'20.0801"
A-117	560102.51	2985173.42	26°59'14.3012"	93°36'20.5368"
A-118	560103.31	2985172.80	26°59'14.2807"	93°36'20.5654"
A-119	560121.31	2985191.45	26°59'14.8943"	93°36'21.2217"
A-120	560121.92	2985190.66	26°59'14.8583"	93°36'21.2439"
A-121	560135.56	2985200.15	26°59'15.1646"	93°36'21.7403"
A-122	560136.02	2985199.26	26°59'15.1357"	93°36'21.7570"
A-123	560172.03	2985216.32	26°59'15.6845"	93°36'23.0664"
A-124	560172.38	2985215.38	26°59'15.6538"	93°36'23.0786"
A-125	560220.38	2985230.20	26°59'16.1282"	93°36'24.8229"
A-126	560220.65	2985229.24	26°59'16.0968"	93°36'24.8324"
A-127	560239.33	2985235.24	26°59'16.2882"	93°36'25.5111"
A-128	560239.65	2985234.27	26°59'16.2572"	93°36'25.5225"
A-129	560260.44	2985243.90	26°59'16.5670"	93°36'26.2787"
A-130	560260.95	2985243.02	26°59'16.5385"	93°36'26.2968"
A-131	560289.72	2985266.53	26°59'17.2982"	93°36'27.3446"
A-132	560290.42	2985265.81	26°59'17.2747"	93°36'27.3700"
A-133	560324.55	2985309.67	26°59'18.6947"	93°36'28.6157"
A-134	560325.35	2985309.07	26°59'18.6751"	93°36'28.6447"
A-135	560367.92	2985372.51	26°59'20.7301"	93°36'30.2004"
A-136	560368.70	2985371.87	26°59'20.7094"	93°36'30.2285"
A-137	560390.16	2985395.74	26°59'21.4818"	93°36'31.0111"
A-138	560390.76	2985394.92	26°59'21.4550"	93°36'31.0327"
A-139	560406.23	2985403.53	26°59'21.7325"	93°36'31.5955"
A-140	560406.55	2985402.57	26°59'21.7013"	93°36'31.6069"
A-141	560429.01	2985407.98	26°59'21.8735"	93°36'32.4226"
A-142	560429.13	2985406.98	26°59'21.8411"	93°36'32.4268"
A-143	560430.14	2985406.47	26°59'21.9366"	93°36'34.0411"
A-144	560473.63	2985409.14	26°59'21.9041"	93°36'34.0419"
A-145	560587.35	2985410.59	26°59'21.9336"	93°36'38.1677"
A-146	560587.42	2985409.59	26°59'21.9011"	93°36'38.1701"
A-147	560617.13	2985414.83	26°59'22.0666"	93°36'39.2489"
A-148	560617.44	2985413.86	26°59'22.0352"	93°36'39.2598"
A-149	560634.22	2985423.53	26°59'22.3467"	93°36'39.8702"
A-150	560634.86	2985422.74	26°59'22.3208"	93°36'39.8936"
A-151	560655.82	2985450.62	26°59'23.2237"	93°36'40.6587"
A-152	560656.69	2985450.11	26°59'23.2070"	93°36'40.6903"
A-153	560673.61	2985495.03	26°59'24.6645"	93°36'41.3118"
A-154	560674.55	2985494.71	26°59'24.6537"	93°36'41.3461"
A-155	560690.52	2985553.22	26°59'26.5530"	93°36'41.9357"
A-156	560691.51	2985553.02	26°59'26.5463"	93°36'41.9714"
A-157	560692.51	2985570.22	26°59'27.1052"	93°36'42.0108"
A-158	560693.52	2985570.22	26°59'27.1050"	93°36'42.0473"
A-159	560688.72	2985602.59	26°59'28.1578"	93°36'41.8790"
A-160	560689.73	2985602.58	26°59'28.1573"	93°36'41.9156"
A-161	560692.54	2985630.64	26°59'29.0687"	93°36'42.0224"
A-162	560693.50	2985630.30	26°59'29.0577"	93°36'42.0573"
A-163	560697.69	2985639.38	26°59'29.3521"	93°36'42.2109"
A-164	560698.47	2985638.73	26°59'29.3308"	93°36'42.2389"
A-165	560726.26	2985663.62	26°59'30.1356"	93°36'43.2518"
A-166	560726.84	2985662.80	26°59'30.1087"	93°36'43.2725"
A-167	560739.02	2985670.80	26°59'30.3667"	93°36'43.7160"
A-168	560739.46	2985669.90	26°59'30.3374"	93°36'43.7318"
A-169	560761.43	2985680.27	26°59'30.6710"	93°36'44.5307"
A-170	560761.81	2985679.34	26°59'30.6408"	93°36'44.5441"
A-171	560799.73	2985694.82	26°59'31.1379"	93°36'45.9227"
A-172	560800.17	2985693.92	26°59'31.1085"	93°36'45.9385"
A-173	560819.24	2985706.70	26°59'31.5209"	93°36'46.6327"
A-174	560819.77	2985705.85	26°59'31.4932"	93°36'46.6517"
A-175	560832.48	2985715.14	26°59'31.7931"	93°36'47.1143"
A-176	560833.03	2985714.31	26°59'31.7659"	93°36'47.1342"
A-177	560860.80	2985734.66	26°59'32.4231"	93°36'48.1455"
A-178	560861.46	2985733.90	26°59'32.3981"	93°36'48.1690"
A-179	560905.11	2985780.94	26°59'33.9202"	93°36'49.7611"
A-180	560905.61	2985780.01	26°59'33.8900"	93°36'49.7790"
A-181	560913.78	2985782.51	26°59'33.9699"	93°36'50.0758"
A-182	560914.30	2985781.59	26°59'33.9399"	93°36'50.0945"
A-183	560944.29	2985816.83	26°59'35.0805"	93°36'51.1889"
A-184	560944.93	2985816.05	26°59'35.0550"	93°36'51.2121"
A-185	560966.24	2985829.65	26°59'35.4937"	93°36'51.9874"
A-186	560966.68	2985828.75	26°59'35.4644"	93°36'52.0233"
A-187	560988.96	2985838.91	26°59'35.7911"	93°36'52.8134"
A-188	560989.31	2985837.98	26°59'35.7607"	93°36'52.8261"
A-189	561014.61	2985848.00	26°59'36.0825"	93°36'53.7456"
A-190	561015.02	2985847.09	26°59'36.0527"	93°36'53.7603"
A-191	561037.40	2985860.45	26°59'36.4834"	93°36'54.5748"
A-192	561037.99	2985859.63	26°59'36.4567"	93°36'54.5958"
A-193	561055.50	2985876.80	26°59'37.0120"	93°36'55.2341"
A-194	561056.21	2985876.09	26°59'37.0000"	93°36'55.2597"
A-195	561158.95	2985992.11	26°59'40.7434"	93°36'59.0078"
A-196	561159.71	2985991.46	26°59'40.7221"	93°36'59.0352"
A-197	561182.45	2986020.69	26°59'41.6683"	93°36'59.8656"
A-198	561183.21	2986020.04	26°59'41.6471"	93°36'59.8931"
A-199	561186.01	2986024.73	26°59'41.7992"	93°36'59.9953"
A-200	561186.84	2986024.16	26°59'41.7806"	93°37'0.0254"
A-201	561208.72	2986069.30	26°59'43.2442"	93°37'0.8273"
A-202	561209.64	2986068.00	26°59'43.2311"	93°37'0.8606"
A-203	561213.88	2986083.62	26°59'43.7088"	93°37'1.0170"
A-204	561214.84	2986083.35	26°59'43.6998"	93°37'1.0520"
A-205	561220.97	2986117.98	26°59'44.8244"	93°37'1.2803"
A-206	561221.95	2986117.79	26°59'44.8180"	93°37'1.3158"
A-207	561236.45	2986201.32	26°59'47.5305"	93°37'1.8567"
A-208	561237.43	2986201.15	26°59'47.5249"	93°37'1.8925"
A-209	561240.36	2986226.88	26°59'48.3601"	93°37'2.0032"
A-210	561241.38	2986226.94	26°59'48.3623"	93°37'2.0404"
A-211	561230.17	2986260.02	26°59'49.4393"	93°37'1.6395"
A-212	561231.10	2986260.42	26°59'49.4521"	93°37'1.6731"
A-213	561215.88	2986285.07	26°59'50.2557"	93°37'1.1252"
A-214	561216.67	2986285.69	26°59'50.2757"	93°37'1.1542"
A-215	561182.85	2986316.92	26°59'51.2961"	93°36'59.9325"
A-216	561183.53	2986317.65	26°59'51.3198"	93°36'59.9574"
A-217	561177.60	2986321.63	26°59'51.4502"	93°36'59.7429"
A-218	561178.24	2986322.41	26°59'51.4752"	93°36'59.7662"
A-219	561126.84	2986360.08	26°59'52.7076"	93°36'57.9079"
A-220	561127.48	2986360.84	26°59'52.7324"	93°36'57.9314"
A-221	561106.55	2986378.96	26°59'53.3245"	93°36'57.1752"
A-222	561107.28	2986379.64	26°59'53.3466"	93°36'57.2020"
A-223	561079.47	2986412.70	26°59'54.4254"	93°36'56.1987"
A-224	561080.28	2986413.28	26°59'54.4442"	93°36'56.2284"
A-225	561043.50	2986470.21	26°59'56.3003"	93°36'54.9039"
A-226	561044.41	2986470.64	26°59'56.3142"	93°36'54.9370"
A-227	561034.66	2986496.52	26°59'57.1569"	93°36'54.5879"
A-228	561035.64	2986496.75	26°59'57.1642"	93°36'54.6234"
A-229	561026.28	2986559.31	26°59'59.1989"	93°36'54.2949"

PIPELINE SEGMENT	FOREST TYPES	LENGTH (M.)	WIDTH (M.)	AREA (SQ. M.)	AREA (HA.)
1	DENSE MIXED JUNGLE	6806	1	6806	0.6806
TOTAL		**6806**	**1**	**6806**	**0.6806**

Legend:-
- DGPS Coordinate
- Forest Boundary
- Pipeline Segment
- 1mt. Segment Width

Laying Of North East Gas Grid Pipeline Project Of Indradhanush Gas Grid Limited , Itanagar Spurline , Papum Pare District In Arunachal Pradesh State.

निर्यात के लिए नहीं NOT FOR EXPORT

OPEN SERIES MAP

No. G46D12

Scale 1:50,000

Lower Subansiri ARUNACHAL PRADESH

G46D7 (83E/7) | G46D11 (83E/11) | G46D15 (83E/15)

G46D8 (83E/8) | G46D12 (83E/12) | G46D16 (83E/16)

Pāpum Pāre ARUNACHAL PRADESH | Lakhimpur ASSAM

G46J5 (83F/5) Sivasagar ASSAM | G46J9 (83F/9) | G46J13 (83F/13) Sibsāgar ASSAM

1. Jorhat, ASSAM
2. East Kameng, ARUNACHAL PRADESH.

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CONVENTIONAL SYMBOLS

Express highway: with toll, with bridge, with distance stone
Roads, metalled: according to importance
Roads, double carriageway: according to importance
Unmetalled road. Cart track. Pack-track with pass. Foot path
Urban area: built up area, open space
Dams, masonry or rock-filled, earthwork. Weir
River: dry with water channel, with island & islets. Tidal river
Bullrnosed cliffs. Shoal. Swamp. Reeds
Wells: inset, unlined. Tube-well. Spring. Tanks: perennial, dry
Embankments: road or rail. Tank. Broken ground
Railways, broad gauge: double, single with station, under construction
Railways, other gauges: double, single with distance stone, de
Minerai line or tramway. Kiln. Cutting with tunnel
Contours with sub features. Rocky slopes. Cliffs
Bord features(TM) (Dotted lines represented). (Subsequent)
Towns or Villages: inhabited, deserted. Fort
Huts: permanent, temporary. Tower. Antiquities
Temples. Dihals. Church. Mosque. Tombs. Tank. Graves
Lighthouse. Lighting: Buoys: lighted, unlighted. Anchorage
Mine. Vine on trellis. Grass. Scrub
Palms: coconut, other. Pandan. Cactus. Bamboo. Other trees
Areas: cultivated, wooded. Surveyed tree
Boundary, international
state, demarcated, undemarcated
district, subdivision, tehsil or taluk, forest
Boundary pillars: surveyed, unlocated
Heights: triangulated, station, spot, approximate ×200 ·200
Bench mark: geodetic, tertiary, canal BM 65·3 ·BM 64·0
Post office. Telegraph office. Overhead line
Rest house or inspection bungalow. Circuit house. Police station
Camping ground. Forest: reserved, protected FR PF
Spaced names: administrative, locality or tribal KIKRU NAGAA
Hospital. Dispensary. Veterinary hospital / Dispensary
Aerodrome. Helipad. Tourist site
Power line: with pylons surveyed, with poles unsurveyed

REFERENCE
NH 65/4 National Highway No. 52 A.

NOTE :-
Heights and contours have not been shown.
The state boundary between Assam and Arunachal Pradesh states shown on the map is as interpreted from the North Eastern Area (Reorganisation) Act 1971, but will be subject to any final decision.
Names and boundaries of subdivisions of Arunachal Pradesh have not been shown for want of reliable information.
Jhūm or temporarily cultivated areas occur throughout the jungle. They are normally abandoned after 2-3 years and are not shown.

COMPILATION INDEX

A. Surveyed during 1983-85. Updated for major details during 2005-06

Chief Project Manager
Indradhanush Gas Grid Ltd.
12th, G.S.Road, Christian Basti
Guwahati, Assam- 781005

Projection - UTM Datum - WGS 84

Magnetic Variation from True North about 1 West in 2005. (Increasing by about 1' annually)

1:50,000

500 m to 1 cm | 2 cm to 1 km

Metres 1000 500 0 1 2 3 Kilometres

For further details about this map, please contact
Director
Meghālaya & Arunāchal Pradesh Geo-Spatial Data Centre
Survey of India, Malki
Shillong.

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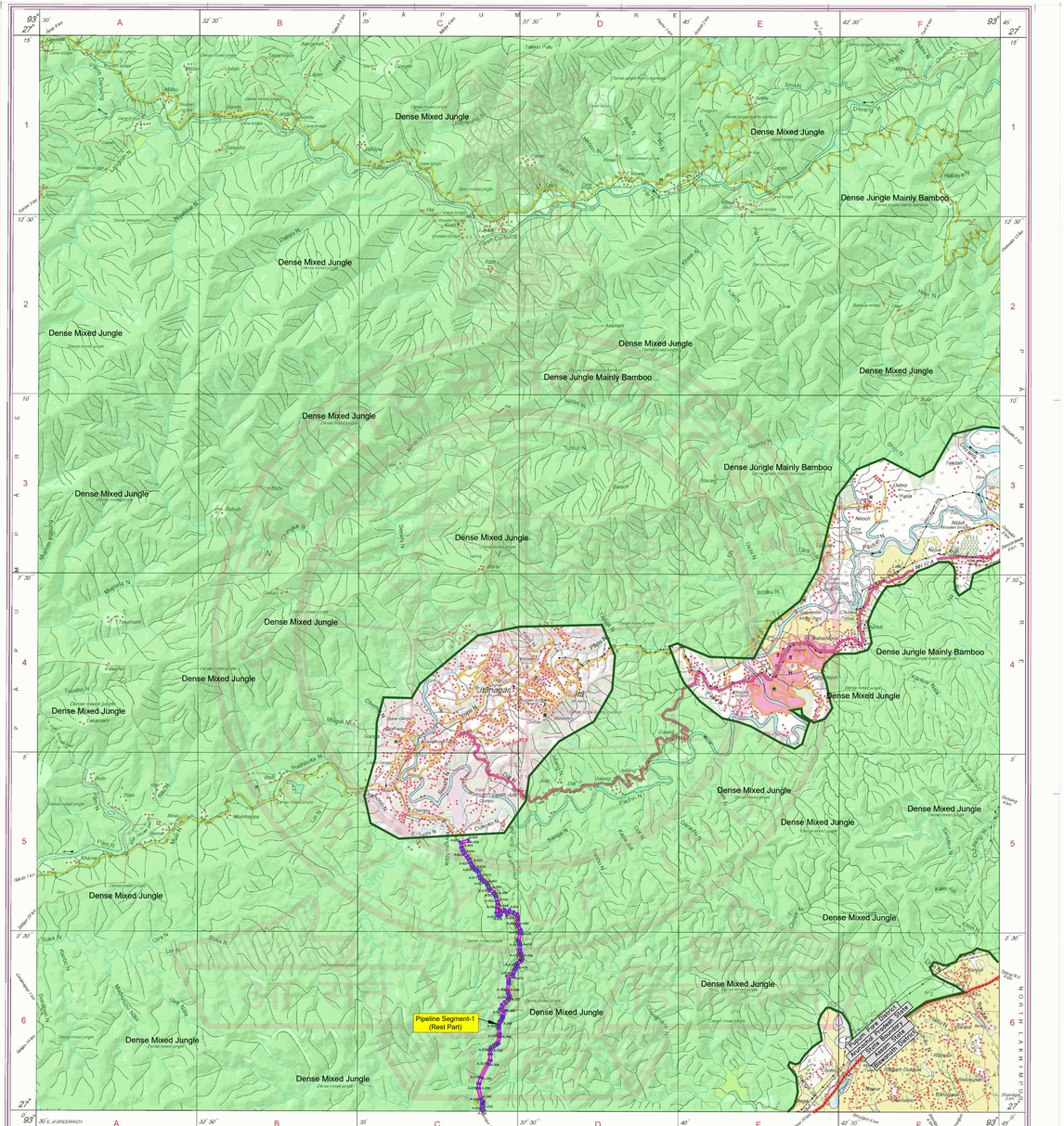
Dense Mixed Jungle
Dense Jungle Mainly Bamboo
Pipeline Segment-1 (Rest Part)
Papum Pare District
Arunachal Pradesh
Lower Subansiri
Kamle District
Kurung Kumey District
Itanagar
Naharlagun
Jonai
Sarli
Pasighat
Tezpur
Bhalukpong
Bomdila
Tawang
Dirang
Seppa
Daporijo
Aalo
Along
Yingkiong
Tuting
Yomcha
Tezu
Roing
Anini
Khonsa
Changlang
Miao
Namsai
Deomali
Longding
Pangin
Yingkong
Mechuka
Manigong
Gelling
Yazali
Koloriang
Pakke Kessang
Seppa
Chayangtajo
Bameng
Nyapin
Sagalee
Nirjuli
Doimukh
Sagalee
Balijan
Gerukamukh
Sonari
Mahbaha
Jorhat
Sivasagar
Dibrugarh
Tinsukia
Digboi
Sadiya
Tezpuri
Lakhimpur
Dhemaji
Bordoibam
Bilat
Gogamukh
Nagaon
Kaziranga
Bokakhat
Golaghat
Kamalabari
Majuli
Sibsagar
Mokokchung
Tuensang
Longleng
Kiphire
Zunheboto
Wokha
Phek
Kohima
Mon
Tizit
Longding
Kanubari