SOI TOPOSHEET SHOWING THE FOREST AREA PROPOSED TO BE DIVERTED FOR 132 KV D/C LILO OF ONE CIRCUIT OF PARE HEP- NORTH LAKHIMPUR (AEGCL) TRANSMISSION LINE AT NIRJULI (POWERGRID) SUBSTATION IN ARUNACHAL PRADESH UNDER BANDERDEWA FOREST DIVISION

(SCALE:-1:50,000)

निर्यात के लिए नहीं NOT FOR EXPORT

OPEN SERIES MAP

No. G46D16

Scale 1:50,000

G46D11 (83E/11)	G46D15 (83E/15)	G46E3 (83I/3)
Pāpum Pāre ARUNĀCHAL PRADESH G46D12 (83E/12)	G46D16 (83E/16)	Lakhimpur ASSAM G46E4 (83I/4)
G46J9 (83F/9) Sonitpur ASSAM	G46J13 (83F/13) Golāghāt ASSAM	G46K1 (83J/1) Jorhāt ASSAM

1 Lower Subansiri, ARUNĀCHAL PRADESH.

भारतीय सर्वेक्षण विभाग SURVEY OF INDIA

1st Edition 2011. Price : Rs. 77/-

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
Streams: with track in bed, undefined. Canal
Dams: masonry or rock-filled; earthwork. Weir
River: dry with water channel; with island & rocks. Tidal river
Submerged rocks. Shoal. Swamp. Reeds
Wells: lined, unlined. Tube-well. Spring. Tanks: perennial, dry
Embankments: road or rail; tank. Broken ground
Railways, broad gauge: double; single with station; under constn
Railways, other gauges: double; single with distance stone; do.
Mineral line or tramway. Kiln. Cutting with tunnel
Contours with sub-features. Rocky slopes. Cliffs
Sand features:(1)flat. (2)sand-hills(permanent). (3)dunes(shifting)
Towns or Villages: inhabited; deserted. Fort
Huts: permanent; temporary. Tower. Antiquities
Temple. Chhatri. Church. Mosque. Īdgāh. Tomb. Graves
Lighthouse. Lightship. Buoys: lighted; unlighted. Anchorage
Mine. Vine on trellis. Grass. Scrub
Palms: palmyra; other: Plantain. Conifer. Bamboo. Other trees
Areas: cultivated. wooded. Surveyed tree
Boundary, international
" state: demarcated; undemarcated
" district; subdivision; tahsīl or tālluk; forest
Boundary pillars: surveyed; unlocated
Heights, triangulated: station; point; approximate. 200 200 200
Bench-mark: geodetic; tertiary; canal. BM 63-3 BM 63-3
Post office. Telegraph office. Overhead tank
Rest house or inspection bungalow. Circuit house. Police station
Camping ground. Forest reserved; protected. DAK RF PF
Spaced names: administrative, locality or tribal. KIKRI NĀGA
Hospital. Dispensary. Veterinary: Hospital / Dispensary
Aerodrome. Helipad. Tourist site
Power line: with pylons surveyed; with poles unsurveyed

REFERENCES

NH 52 National Highway No. 52. TG Tea Garden.
BB Bamboo bridge.

NOTES :-

Heights and contours have not been shown.
A relative height, e.g., 8r, represents the approximate height, in metres, between the top and bottom of a steep slope.
The inter state Boundary between Arunāchal Pradesh and Assam 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 subdivisions of district of Arunāchal Pradesh have not been shown for want of reliable information.
Unmetalled roads inside the tea gardens are motorable throughout the year, permission to use these is required from the Tea Garden authorities.
Jhūm or temporarily cultivated areas occur throughout the jungle; they are normally abandoned after 2-3 years and are not shown.
Betelnut trees are shown thus.

COMPILATION INDEX

A. Surveyed during 1977-79. Updated for major details during 2005-06.

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

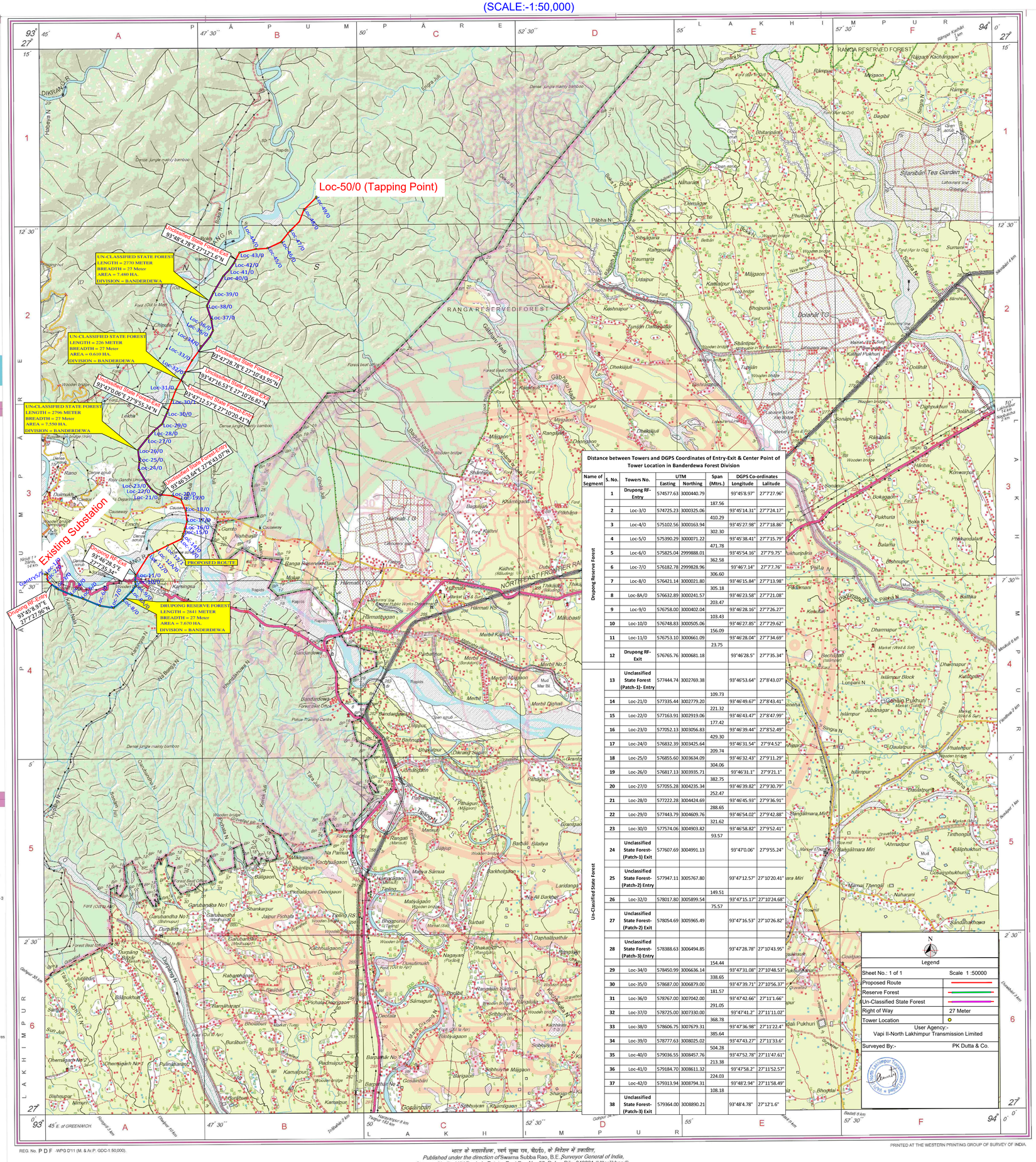
Metres 1000 500 0 1 2 3 Kilometres

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

WEBSITE - www.surveyofindia.gov.in

Reproduction in whole or part by any means is prohibited without the written permission of Survey of India, the National Mapping Agency.

© GOVERNMENT OF INDIA COPYRIGHT, 2011.


Loc-50/0 (Tapping Point)
Existing Substation
Unclassified State Forest-Entry
93°48'4.28"E 27°27'1.6"N
UN-CLASSIFIED STATE FOREST
LENGTH = 2770 METER
BREADTH = 27 Meter
AREA = 7.480 HA.
DIVISION = BANDERDEWA
Unclassified State Forest-Exit
93°47'28.78"E 27°10'43.95"N
Unclassified State Forest-Entry
93°47'16.53"E 27°10'76.82"N
Unclassified State Forest-Exit
93°47'12.57"E 27°10'20.41"N
Unclassified State Forest-Entry
93°47'0.06"E 27°3'5.24"N
UN-CLASSIFIED STATE FOREST
LENGTH = 226 METER
BREADTH = 27 Meter
AREA = 0.610 HA.
DIVISION = BANDERDEWA
UN-CLASSIFIED STATE FOREST
LENGTH = 2796 METER
BREADTH = 27 Meter
AREA = 7.550 HA.
DIVISION = BANDERDEWA
Unclassified State Forest-Entry
93°46'53.68"E 27°8'43.07"N
Drupong RF-Exit
93°46'28.5"E 27°3'35.34"
Drupong RF-Entry
93°45'9.97"E 27°7'27.96"N
[PROPOSED ROUTE]
DRUPONG RESERVE FOREST
LENGTH = 2841 METER
BREADTH = 27 Meter
AREA = 7.670 HA.
DIVISION = BANDERDEWA
RANGA RESERVED FOREST
Silaniban Tea Garden
Bolahāt T.G.
Hārmati T.G.
Bandardewa
Dhārang Chuppori
Garubandha No 1
Garubandha No 2
Dumpāri
Tolling RS
Bhālgāon
Kachhulāgāon
Bāliphukhuri
Dhārmapur
Islāmpur
Gohāin Pukhuri
Gosāinbāri
Barpathār No 1
Barpathār No 2
Chermāgarh No 1
Chermāgarh No 2
Pulinābāri
Kamalpur
Bishnupur
Mimuri
Burābum
Bhālbum
Ramāhārgāl
Rabarnbāgān
Sāmaguri
Deolāla
Bāgdoiyāgāon
Sibhuiyā Māgāon
Sibhuiyam
Khāmāgāon
Gāmrā
Bāgbāri
Sārbhum
Sun Jui
Dhārmapur
Islāmpur Block
Lonpani N
Dhārmapur
Kuldāpur
Phālatbpur
Daulatpur
Islāmpur
Jubānagar
Bangālmara Miri
Tinthongā
Bāliphukhuri
Gosāinphukhuri
Ahmadpur
Naharani
Sāndhakhowa
Mānāsi N
Mānāsi Thengāl
Bhogtai
Bechānāli
Kehulāi
Pākumāni
Pākumāni N
Pākhā N
Bālika
Dighpukhuri
Dolāhāt
Sonāpur
Rāmchāna
Kānwarpur
Bokāgāonr
Pukhuria
Bālaria
Bishnupur
Phekāndalāni
Palta N
Sāmrā N
Sāmrā
Sāmrā Pāhā
Sāmrā Pāhā N
Singra N
Sumuni
Sumuni N
Rāmpur
Rāmpur Kachāriganon
Mrigāon
Bagibil
Bhitarsāni
Nāharān
Dānsukhe
Phulbāri
Pābha N
Boka N
Sibājāna
Rāmgunia
Raumaria
Udaipur
Kāmalpur
Māgāon
Bhāpuria
Kāshnapur
Tumjān Dāsgāthur
Shāntipur
Tupjān
Dhekiājuli
Rāchinā
Māgāon
Rangāmā
Deongāon
Khāmāgāon
Bāgbāriyā
Pikhāna
Kāthni
Kāthni (Bālading)
Kāthni (Bālading)
Mālubāsti
Morbil Kāthni
Morbil (Barāgāon)
Morbil
Morbil No.5
Morbil Dighali
Mud Mer Bil
Bāndardewa
Forest Beat Office
Police Training Centre
Bishnupur
Bhāgatpur
Ahmadgāon
Pāhāgāon
Pāhāgāon (Māgāon)
Tolling N
Rangāli (Mānāsi)
Mānāsi
Jubāpur
Na Pāmua
Kachhulāgāon
Bhālgāon
Shāntipur
Pecālāgure Deoriāgāon
Mānāsi Thengāl
Tolling
Mātiyāgāon
Bhogpuria (Ta Tolling)
Na Ali Barkhel
Barkhelgāon
Barbāli
Bālaiya
Grānigāon
Daphālipathār
Dusumukh
Nagayan (Pasbāl)
Bhakatpur (Rangdāni)
Rangdāni
Kāchhulāgāon
Rabarnbāgān
Rāubāri
Pichāla Deorigāon
Ramāhārgāl
Bhālbum
Burābum
Pulinābāri
Kamalpur
Pudmapur
Kamalpur
Bishnupur
Mimuri
Sun Jui
Sārbhum
Bāgbāri
Bālipukhuri
Sārbhum
Dhārmapur
Dumpāri
Garubandha No 1 (Bishnupur)
Garubandha No 2 (Madhupur)
Garubārkāl (Madhupur)
Dumpāri Pārā
Kāchhulāgāon
Kāchhulāgāon
Ghoā Juli
Kāmrāngā N
Kāmrāngā Juli
Kāmrāngā Nālā
Kāmrāngā N
Kāmrāngā Nālā
Kāmrāngā Juli