

# MAP SHOWING THE URAA DRILL SITE AND APPROACH ROAD



निर्जन के लिए नहीं NOT FOR EXPORT  
**OPEN SERIES MAP**  
**No. G46J16**  
 Scale 1:50,000

G46J11 (83F11)	G46J15 (83F15)	G46K3 (83J03)
Kārti Anglong ASSAM	Golaghat ASSAM	
G46J12 (83F12)	<b>G46J16 (83F16)</b>	G46K4 (83J04)
	Wokha NAGALAND	
G46P9 (83G09)	G46P13 (83G13)	G46Q1 (83K11)
	Korima NAGALAND	

1 Jorhat, ASSAM

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 cantonment according to importance	
Unmetalled road, Cart-track, Push-track with pass, Foot-path	
Streams, with bank in bed, undefined, Canal	
Dam, masonry or rock-filled, earthenwork, Weir	
River, dry with water channel, with island & locks, Tidal river	
Salweenoid river, Shad, Trough, Yards	
Wells, hand, covered, Tube-well, Spring, Tank, perennial, dry	
Embankments, road or rail, broken ground	
Railways, broad gauge, double, single with station, under construction	
Railways, other gauges, double, single with distance stone, do.	
Mineral line or tramway, Kite, Cutting with tunnel	
Cuttings with sub-tunnels, Rocky slopes, Cliffs	
Sand features (Hill, Dune, Mound, etc.) (dotted shading)	
Towns or Villages, inhabited, deserted, Fort	
Hulk, permanent, temporary, Tower, Antenna	
Temple, Chhatra, Church, Mosque, Sikh, Tomb, Ghats	
Lighthouses, Lightships, Buoys, lighted, unlighted, Anchorage	
Mine, View on hills, Gasa, Bush	
Police, station, other, Police, Circle, Baraboo, Other trees	
Area, cultivated, wooded, Surveyed line	
Boundary, international	
State, demarcated, undemarcated	
District, subdivision, tahsil or block, forest	
Boundary pillars, surveyed, unlocated	
Height, triangulated station, point, approximate	
Beacon, meteor, quaker, trigonometrical, BM 63-3, Baraboo	
Post office, Telegraph office, Check post, tank	
Rail house or inspection bungalow, Circular house, Police station	
Camping ground, Forest monument, protected	
Speed names, administrative, locality or hital	
Hospital, Dispensary, Veterinary Hospital / Dispensary	
Aerodrome, Helipad, Tourist site	
Power line, with pylons surveyed, with poles unsurveyed	

**REFERENCES**  
 NH-39 National Highway No. 39

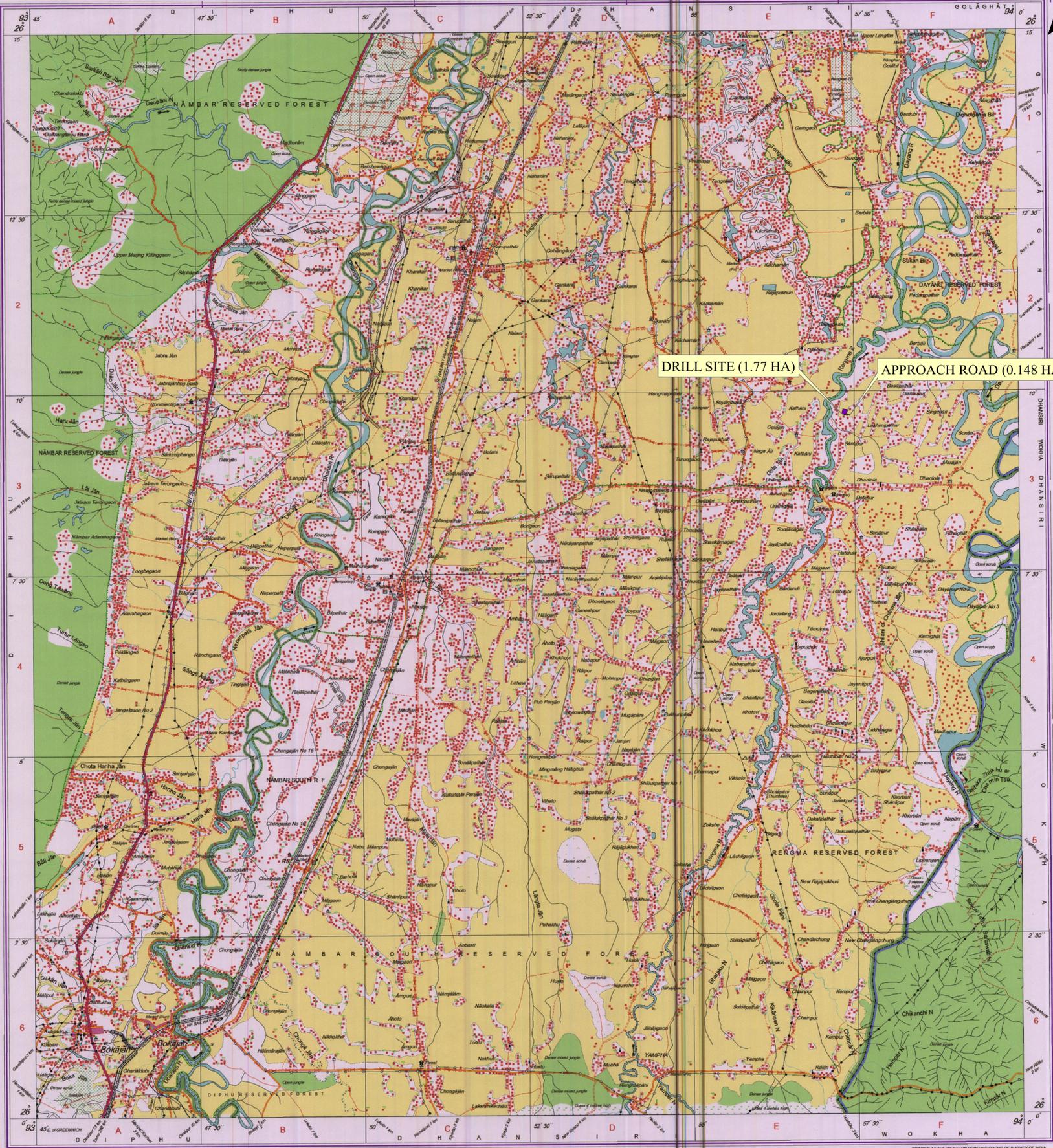
**NOTES**  
 Heights and Contours have not been shown.  
 A relative height, e.g., 20, represents the approximate height, in metres, between top and bottom of a depression.  
 The later state boundary between Assam and Nagaland states shown on this map is as interpreted from North Eastern States (Integration) Act, 1971 but will be verified.  
 Boundary of Sub-division of Golaghat District in Assam has been shown in the sheet but has not yet been verified.  
 The meter/footwise embankments in this sheet, on which road have not been shown, can also take limited wheeled traffic. Permission to take vehicles along these embankments is required from the Collector and Charge Branch (P.W.D.) authorities.  
 Boundaries of sub-division of Wokha District in Nagaland have not been shown for want of reliable information.  
 Airports shown in this sheet are commonly used airports.  
 Detailed lines are shown in the

**COMPILED INDEX**  
 A Compiled from 1:50,000 survey 1989-90. Updated for major details during 2010-15.

**Projection - UTM Datum - WGS 84**  
 Magnetic Variation from True North about West in 2005.  
 1:50,000  
 500 m to 1 cm 2 cm to 1 km  
 500 1000 1500 2000 2500 3000 Meters

For further details about this map, please contact  
 Director  
 Assam & Nagaland Geo-Spatial Data Centre  
 Survey of India, Geomatics Chariat, Dispur  
 Guwahati.

WEBSITE - [www.surveyofindia.gov.in](http://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.

**Legend**

	Drill Site Points
	Approach Road Points
	Drill Site Area
	Approach Road

**D.G.P.S. COORDINATES OF DRILL SITE**

X	Y
DS-1 □ :595590.63 □ 2893900.94	
DS-2 □ :595507.99 □ 2893887.41	
DS-3 □ :595463.33 □ 2893918.77	
DS-4 □ :595488.86 □ 2894039.64	
DS-5 □ :595618.08 □ 2894024.29	

Drill Site Area: 1.77 Hectares.



**D.G.P.S. COORDINATES OF APPROACH ROAD**

X	Y
AP-1 □ :595590.63 □ 2893900.94	
AP-2 □ :595656.78 □ 2893889.97	
AP-3 □ :595677.09 □ 2893885.89	
AP-4 □ :595666.97 □ 2893864.89	
AP-5 □ :595656.01 □ 2893882.35	
AP-6 □ :595591.53 □ 2893892.26	
AP-7 □ :595507.49 □ 2893879.895	
AP-8 □ :595507.99 □ 2893887.128	

Approach Road Area: 0.148 Hectares.  
 Total Length: 170 m, Average width : 8.70 mt

S. J. BHURIA  
 CE (Civil), IIC LAO  
 A&AB, ONGC, Jorhat