TOPOSHEET MAP SHOWING MINING LEASE AREA OF POTTANGI BAUXITE MINES INDICATING BOUNDARY OF FOREST LAND PROPOSED FOR DIVERSION OVER AN AREA OF 697.979HECTS IN VILLAGE POTTANGI, TAHASIL POTTANGI,DIST. KORAPUT OF M/S NATIONAL ALUMINIUM COMPANY LIMITED.

N W E S

निर्यात के लिए नहीं NOT FOR EXPORT

OPEN SERIES MAP

No. E44K14

Scale 1:50,000

E44K9 (65J/9)	E44K13 (65J/13) Koraput ORISSA	E44L1 (65N/1)
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E44K11 (65J/11)	E44K15 (65J/15) Vishākhapatnam ANDHRA PRADESH	E44L3 (65N/3) Vizianagaram ANDHRA PRADESH

1 Rāyagarha, ORISSA. 2 DISPUTED.

भारतीय सर्वेक्षण विभाग SURVEY OF INDIA

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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
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 constrn
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. Idgāh. 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, tahsil or tāluk; 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
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 43 National Highway No. 43.
PWD Public Works Department.
C P Cashew Plantation.
E P Eucalyptus Plantation.
S P Sandal Plantation.

NOTES :-

Heights are in metres and above Indian mean sea level.
Contours are approximate.
A relative height, ·5r, represents the approximate height, in metres, between the top and bottom of a steep slope.
The triangulated heights and contours in this sheet have not been adjusted to the heights of the spirit-levelled bench-marks and may not be strictly in accordance with them.
All unmetalled roads and cart-tracks are motorable in dry season.

COMPILATION INDEX

A. Compiled from 1:25,000 survey 1980-81. Updated from satellite imagery IRS-P5 of 2008.

Plate No:- I

Projection – UTM Datum – WGS 84

Magnetic Variation from True North about 1° West in 2005. (Annual change negligible)

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

Metres 1000 500 0 1 2 3 Kilometres

CONTOUR INTERVAL 20 METRES

For further details about this map, please contact
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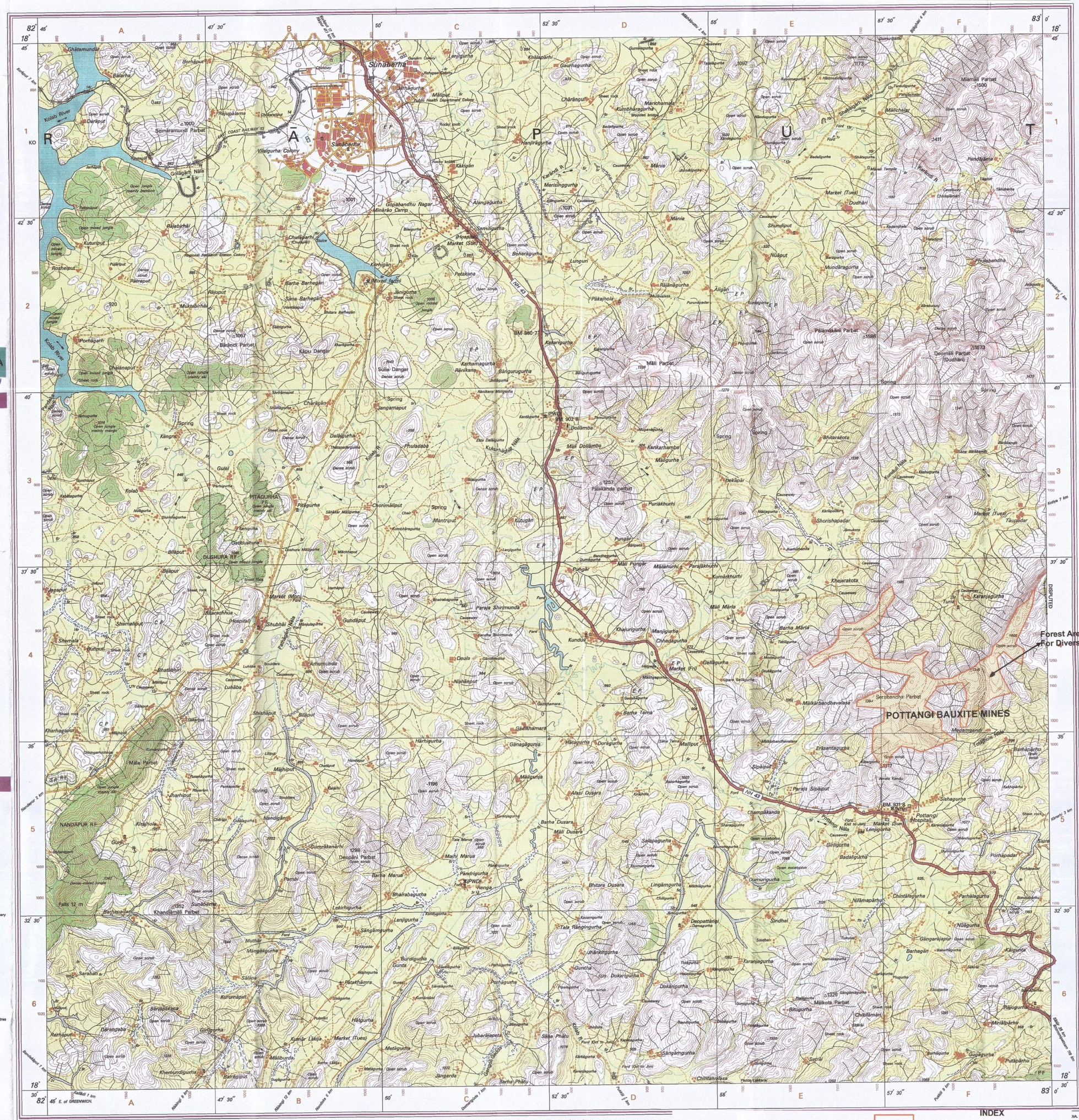

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ML AREA

FOREST AREA PROPOSED FOR DIVERSION

REG. No. – SPG D10 (Orissa GDC-1:50,000)–

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