निर्यात के लिए नहीं NOT FOR EXPORT

OPEN SERIES MAP

No. E43H15

Scale 1:50,000

E43H10 (47F/10)	E43H14 (47F/14)	E43I2 (47J/2)
E43H11 (47F/11)	Pune MAHĀRĀSHTRA E43H15 (47F/15)	E43I3 (47J/3)
E43H12 (47F/12) 1	E43H16 (47F/16)	E43I4 (47J/4) Sātāra MAHĀRĀSHTRA

1 Rāyagad, MAHĀRĀSHTRA.

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 ·63
Post office. Overhead tank
Rest house or Inspection bungalow. Circuit house. Police station
Camping ground. Forest: reserved; protected. 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

GPS Readings

1)18d 26m17.21sN 73d 52m 38.20sE
2)18d 26m19.01sN 73d 52m 41.74s E
3)18d 26m18.74s N 73d 52m 41.83sE
4)18d 26m17.02s N 73d 52m 38.41sE

Area Statement

Item	Village	Sy.no	F. Area ha.
Approch Road	Katraj	39	0.108
Forest land required			0.108

Projection - UTM Datum - WGS 84

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

1:50,000

CONTOUR INTERVAL 20 METRES

For further details about this map, please contact
Director
Mahārāstra & Goa Geo-Spatial Data Centre
Survey of India, Phulenagar, Ālandi Road
Pune.

WEBSITE - www.surveyofindia.gov.in

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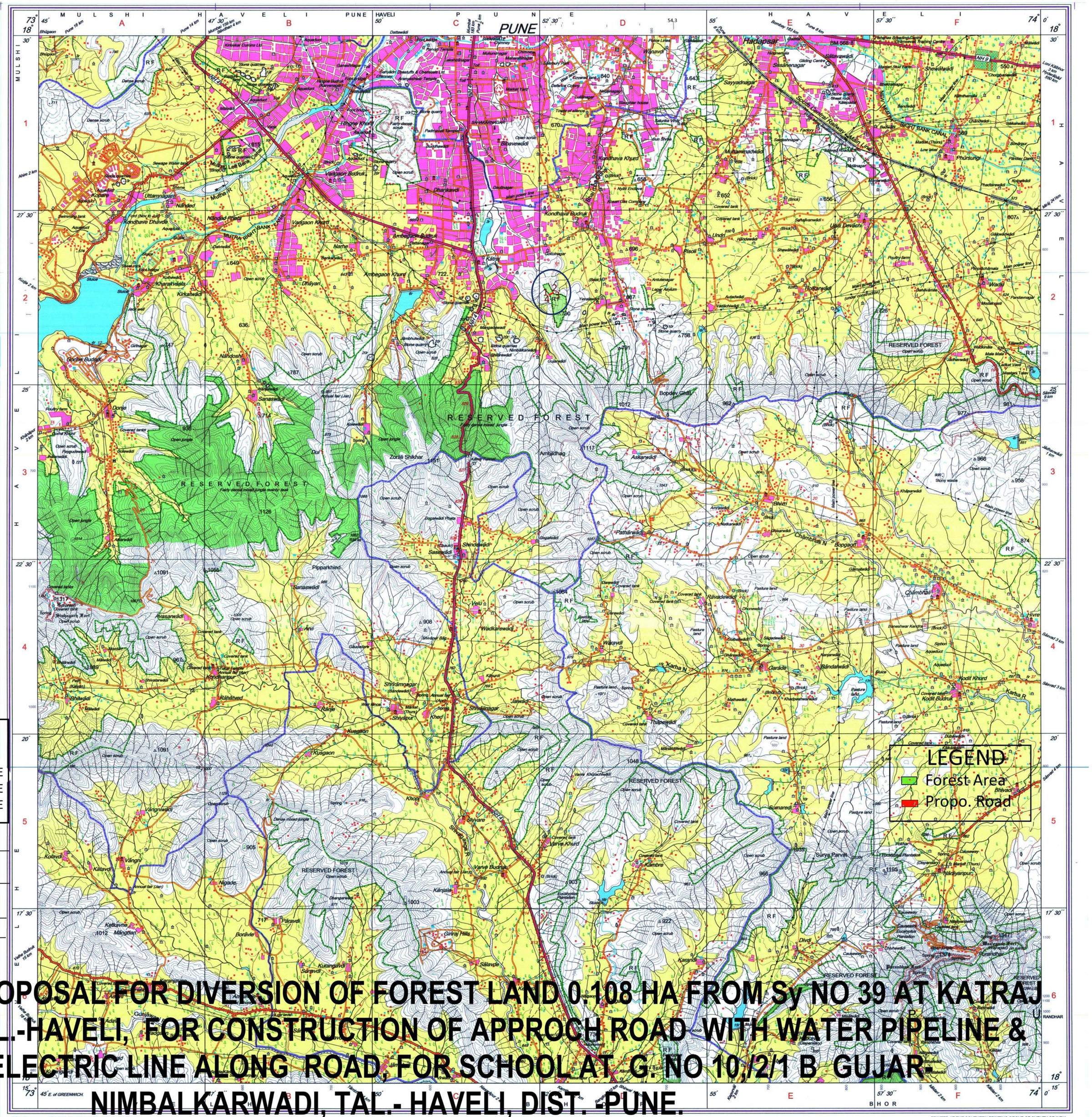

PROPOSAL FOR DIVERSION OF FOREST LAND 0.108 HA FROM Sy NO 39 AT KATRAJ TAL.-HAVELI, FOR CONSTRUCTION OF APPROCH ROAD WITH WATER PIPELINE & ELECTRIC LINE ALONG ROAD, FOR SCHOOL AT G. NO 10,/2/1 B GUJAR-NIMBALKARWADI, TAL.- HAVELI, DIST. -PUNE.

REG. No. -SPG D'11 (Mahārāstra & Goa GDC-1:50,000)-

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