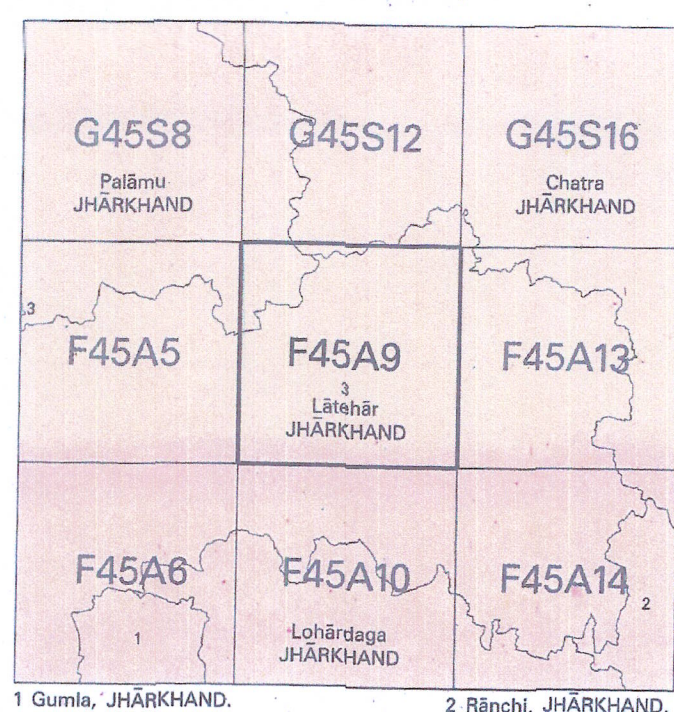


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भारतीय सर्वेक्षण विभाग

SURVEY OF INDIA

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CONVENTIONAL SYMBOLS

Bears highway: with bear; bridge; with diamond road.
 Roads, metalled: according to importance.
 Roads, double carriageway: according to importance.
 Unmetalled road: Cart-road. Path: track: path. Foot-path.
 River: with track is called unmetalled Can.
 River: with bridge and metalled carriageway: river.
 Road with water carriage, with island & route: river, bazaar.
 Submerged roads, Ditch, Swampy roads.
 Wells: hole: unlined. Trough: Spring: Tanka: percolated: dry.
 Embankments: road or tank: broken ground.
 Railway, broad gauge: double track: single with station: under construction.
 Railway, narrow gauge: single track: double track: station: do.
 Mineral line or railway. Min. Ditching with water.
 Contour line with water. Rocky slope. Cliffs.
 Sand features: (Hills) Zand-hills (permanant). Old (abandoned).
 Towns or Villages: inhabited: elevated. Fort.
 Note: permanent: Town. Tour: Aqueducts.
 Features: Chavah: Chavahs, Murren: Spang, Tien, Gansu.
 Features: Chavah: Spang, Tien, Gansu.
 Mine: vein on mts. Grass. Grass.
 Mine: vein on mts. Grass. Grass.
 Area: cultivated: wooded. Surrounded tree.
 Boundary, international.
 = mine: demarcated: understood.
 demarcated: understood: understood.
 Boundary: gully: unmetalled: unmetalled: gully: unmetalled.
 Hills, translated: station: point: approximation.
 Rock-mass: mountain: locality: canal.
 Post office: Telegraph office: Overhead line.
 Post office or telegraph building: Grouse: Chinese: House: station.
 Grouse: ground: Forest: permanent: inhabited.
 Forest: permanent: inhabited: permanent: inhabited.
 Hospital: Dispensary: Veterinary: hospital.
 Dispensary: Hospital: Tourist: site.
 Power line: with pylons: supported: with poles: unmetalled.

NOTES :-

NOTES :-

Heights are in metres and above Indian mean sea level.

Coronae are approximate.

Tanks shown dry in this area, usually contain water from July to January.

A relative height, δ , represents the approximate height, in meters, between the top and bottom of a steep slope.

The information regarding the forests in this sheet is not complete.

Wells are numerous in southern half of the sheet, only the important ones have been shown.

The kilometre scale numbers along roads, are shown in slant type, e.g., 5' whereas milestone numbers are shown in upright type, e.g., 5.

Cultivation is periodic and dependent on rainfall.

COMPILATION INDEX

A. Surveyed during 1978-79. Updated for major details during 1982-83 and 2004-05.

Projection - UTM Datum - WGS 84

Magnetic Variation from True North about $\frac{1}{4}^{\circ}$ West in 2005

1:50,000

1:50,000

CONTOUR INTERVAL 20 METRES

For further details about this map, please contact

Director
Jharkhand Geo-Spatial Data Centre

Shankarand Geo-Spatial Data Centre
Survey of India, Doranda
Bhopal-462002

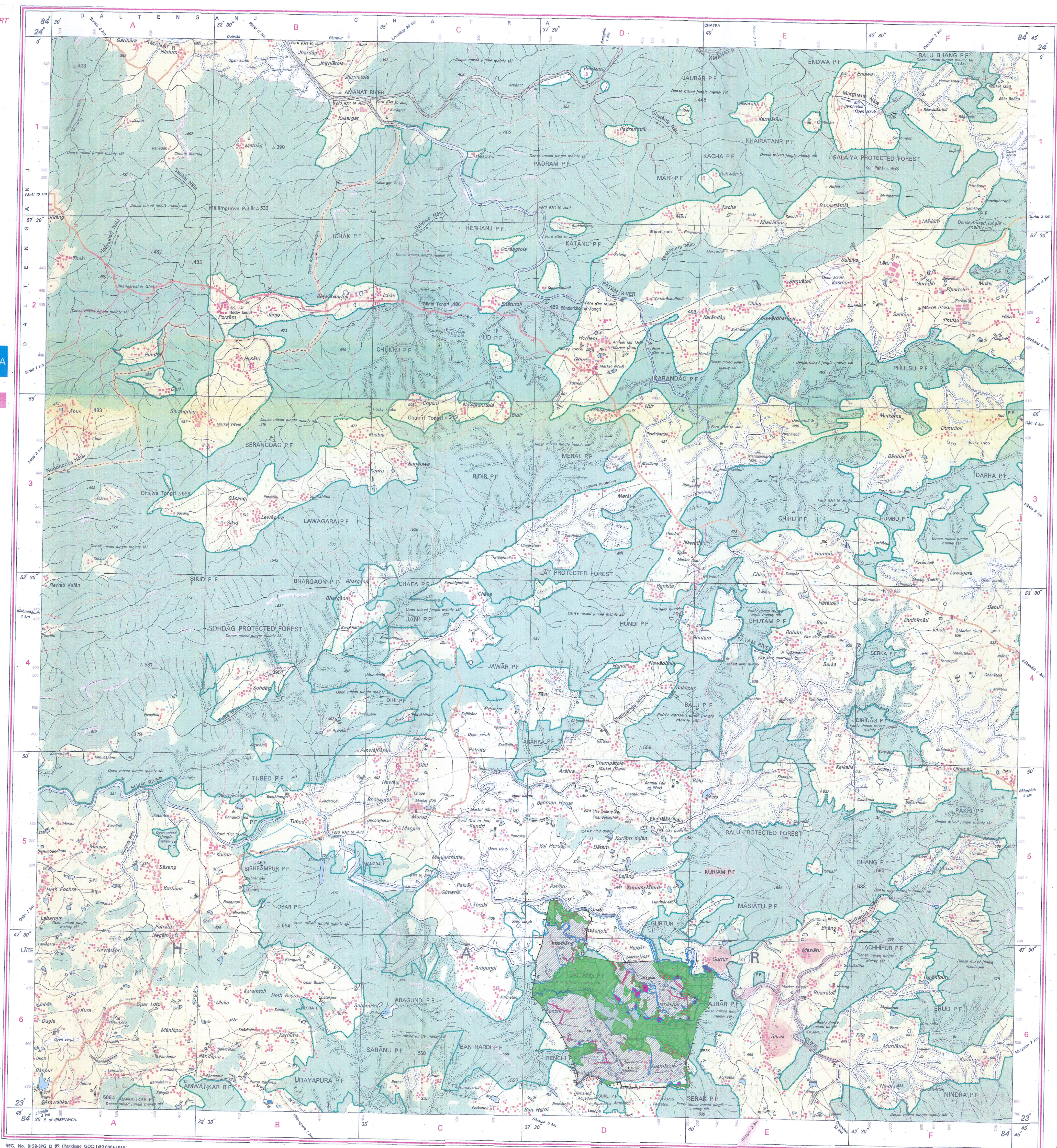
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Rajesh Ranjan
Elect. Suptd. Engineer
T.V.N.L. Ranchi
10 MAR 2025

LEGEND:

	Project Area as per Mining Plant .		Forest Land to be Acquired
	Village Boundary		GMJJ Land to be Acquired
	Survey Point		Non Forest Land to be Acquired

CLIENT:


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(A Govt. Of Jharkhand Undertaking)
JUPMI Building Premises in AIID
at Pitha, Ekamra, Ranchi, Jharkhand.

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