निर्यात के लिए नहीं NOT FOR EXPORT

OPEN SERIES MAP

No. F45H8

Scale 1:50,000

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1 Simdega, JHARKHAND.
2 Sundargarh, ORISSA.

भारतीय सर्वेक्षण विभाग SURVEY OF INDIA

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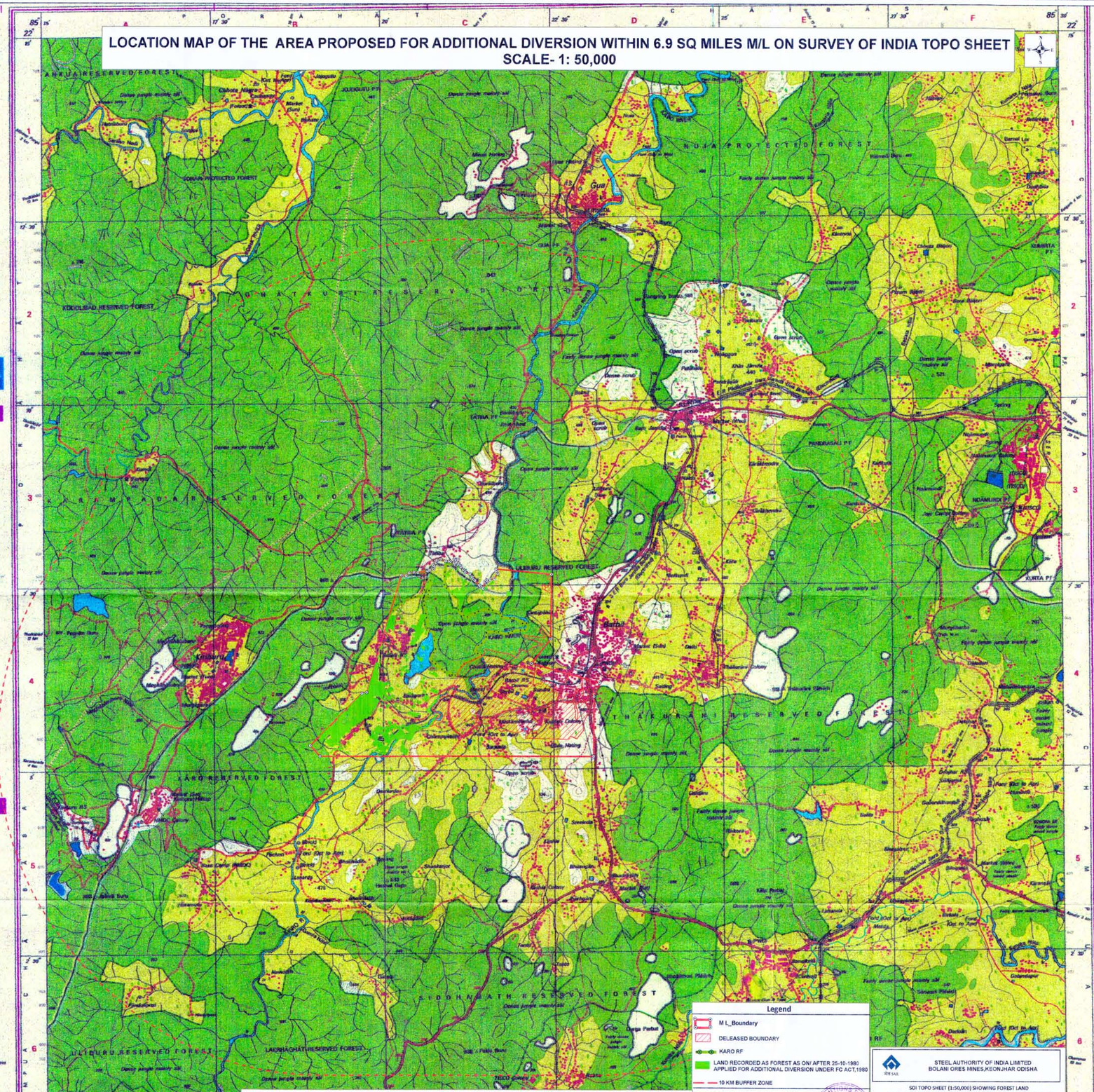
LOCATION MAP OF THE AREA PROPOSED FOR ADDITIONAL DIVERSION WITHIN 6.9 SQ MILES M/L ON SURVEY OF INDIA TOPO SHEET
SCALE- 1: 50,000



CONVENTIONAL SYMBOLS

REFERENCES

NMDC National Mineral Development Corporation.
TISCO Tata Iron and Steel Company.
S E R South Eastern Railway.
PWD Public Works Department.

NOTES :-

Heights are in metres and above Indian mean sea level.
Contours are approximate.
Tanks shown dry, in this area usually contain water from July to December.
Unmetalled roads and cart-tracks in this sheet are generally navigable in dry season.
A relative height, R, represents the approximate height, in metres, between the top and bottom of a Map Block.
The Reservation status numbers along roads and railways are shown in short form, e.g. Y.
Reference collectional numbers are shown in upright type, e.g. 1.
The state boundary between Jharkhand and Orissa States has been surveyed as pointed out by the local officials on the ground and has not been verified by the Governments concerned.
Reserved and Protected forest boundaries have been surveyed as pointed out by the forest officials on the ground but have not been verified by the forest authorities concerned.
The approx. boundaries of areas of Reserved or Protected forests are shown by green shaded.

COMPILATION INDEX

A. Surveyed during 1976 -77. Updated for major details from satellite imagery of 2002 during 2006-09.

Projection – UTM Datum – WGS 84

Magnetic Variation from True North about 1° 15' West in 2005. Decreasing by about 4' annually.

1:50,000

CONTOUR INTERVAL 20 METRES

For further details about this map, please contact
Director
Jharkhand Geo-Spatial Data Centre
Survey of India, Dumandih
Bilochi - 834002
Fax : 0651- 2462780

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STEEL AUTHORITY OF INDIA LIMITED
BOLANI ORES MINES,KEONJHAR ODISHA

SOI TOPO SHEET (1:50,000) SHOWING FOREST LAND REQUIRED FOR DIVERSION AND BOUNDARY OF ADJOING FOREST LAND

MAPTECH SOLUTIONS PVT. LTD.

Prepared by: Sujit Kumar Sahoo, Sr. Surveyor, O/o the Deputy Director of Mines, Joda

Checked by

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Revenue Inspector
Barbil

TAHASILDAR
BARBIL

Forest Range Officer
Barbil Range

Deputy Director, Mines
Joda, Dist-Keonjhar

PLATE NO-1