

NOTE ON TRANSPORTATION OF THE MINERALS PROPOSED TO BE RAISED  
FROM THE MINING LEASE OF MUGDARA DOLOMITE MINES

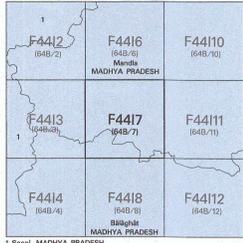
The Dolomite of the area is of SMS, LD and Refractory grade and will be supplied to different Steel Plants. It may also be used for manufacturing Dolomite refractory bricks in our own plant situated at Rajgangpur, in the District of Sundargarh, Odisha. For evacuating day to day production of mineral, a maximum of 35 to 40 trucks of capacity 25 Metric tonnes are required. These trucks will use the Mandla Nainpur road via Bamni Banjar. This is a fair all weathered road.

**For Dalmia Cement (Bharat) Ltd,  
(Formerly OCL India Ltd.)**

  
**Smruti Ranjan Panda  
Constituted Attorney**



OPEN SERIES MAP  
No. F4417  
Scale 1:50,000



भारतीय सर्वेक्षण विभाग SURVEY OF INDIA  
1st Edition 2010. Price : Rs. 70/-

CONVENTIONAL SYMBOLS

Express highway with left and right shoulders	[Symbol]
Roads, metalled according to Insurance	[Symbol]
Roads, unmetalled according to Insurance	[Symbol]
Unmetalled road. Cart-track. Path-track with pass. Foot-path	[Symbol]
Stream with track in bed. Underdrain. Canal	[Symbol]
Dam: masonry or rock-fill, with or without spillway	[Symbol]
Iron-ore mine with shaft or adit. Coal. Tamar. Iron	[Symbol]
Submerged rock. Shal. Sand. Beach	[Symbol]
Well. Trench. unlined. Tubewell. Spring. Tank. Permanent dry	[Symbol]
Embankment: road or rail. Bank. Broken ground	[Symbol]
Railway. Level. Single. Double. Single with distance stone. etc.	[Symbol]
Railway. Other gauges. Double. Single with distance stone. etc.	[Symbol]
Mineral line or tramway. etc. Carriage with barrel	[Symbol]
Contour with sub-features. Rocky slopes. Cliff. etc.	[Symbol]
Salt feature: (1) Chloride (2) Sulphate. (3) Magnesium. (4) Sodium	[Symbol]
Town or Village: inhabited. deserted. Fort	[Symbol]
Hill: permanent. temporary. Tower. Antenna. etc.	[Symbol]
Tank. Chhat. Church. Mosque. Ghat. Tank. Grave	[Symbol]
Lighthouse. Uplight. Beacon. Signal. unlighted. Aerial. etc.	[Symbol]
Mine. Veta. on bank. Ghat. Sand	[Symbol]
Plant: palm. other. Forest. Conifer. Bamboo. Other trees	[Symbol]
Area: cultivated. wooded. Surveyed tree	[Symbol]
Boundary: International	[Symbol]
State boundary: undetermined	[Symbol]
District boundary: solid or dashed line	[Symbol]
Boundary pillar: surveyed. uncoloured	[Symbol]
Height: trigonometrical station. spot height	[Symbol]
Barometrical height: spot height	[Symbol]
Post office. Telegraph office. Overhead tank	[Symbol]
Rail house or inspection tangway. Goods house. Police station	[Symbol]
Camping ground. Forest: reserved. protected	[Symbol]
Spot height: astronomical. height on level	[Symbol]
Hospital. Dispensary. Veterinary Hospital / Dispensary	[Symbol]
Aerodrome. Helipad. Trench site	[Symbol]
Power line: with poles surveyed. with poles unsurveyed	[Symbol]

REFERENCE  
SEC South East Corner

NOTES  
Height in ft. meters and above mean sea level.  
Contours are approximate.  
A relative height in ft. represents the approximate height in meters, between the top and bottom of a range of hills.

COMPILED INDEX  
A. Surveyed during 1974-75. Updated for major details during 2010-12.

Projection - UTM Datum - WGS 84  
Magnetic Variation from True North about 1° West in 2005.  
(Decreases by about 1° annually).  
1:50,000  
Scale 1:50,000  
CONTOUR INTERVAL 20 METRES

For further details about this map please contact:  
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ROAD UTILISATION FOR MATERIALS TRANSPORT ML AREA

