

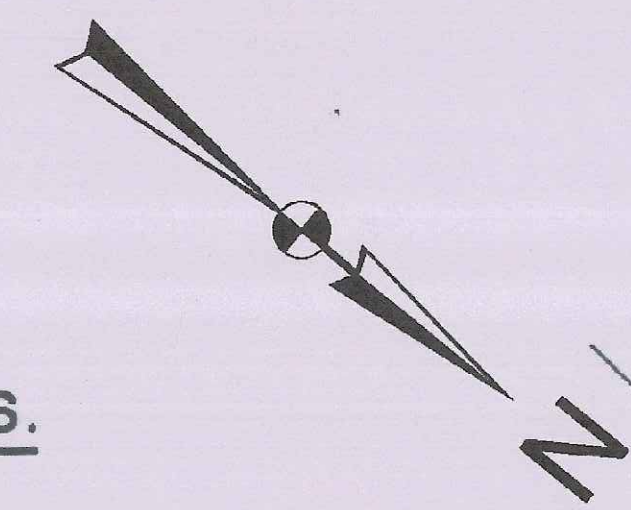
HINDUSTAN COPPER LIMITED
INDIAN COPPER COMPLEX

Geo-referenced cadastral map of Surda mining lease over 388.68 Ha in village Surda, Sohada, Forest block, Pathargora and Benashol

HINDUSTAN COPPER LIMITED
INDIAN COPPER COMPLEX

PLAN SHOWING AREA FOR MINING LEASE OVER 388.68 HECTARES.
IN VILLAGE SURDA, SOHADA, FOREST BLOCK ETC.

SCALE - 1" = 1 MILE



DGPS coordinates of corner pillars of Surda mining lease boundary

Pillars	Latitude	Longitude
A	22° 34' 18.848" N	86° 25' 31.849" E
B	22° 32' 43.119" N	86° 25' 58.633" E
C	22° 32' 56.241" N	86° 26' 45.097" E
D	22° 34' 17.401" N	86° 26' 22.197" E

Legend

- Surda Mining Lease Boundary (388.68Ha)
 - Forest area 31.07 Ha. Permitted & Utilised on Surface
 - Forest area 52.44 Ha. Permitted & Utilised for U/G Mining Operation
 - Remaining Forest area 65.52 Ha. over the Lease Proposed for Inclusion for U/G Mining
- Total Forest area: 149.03 Ha

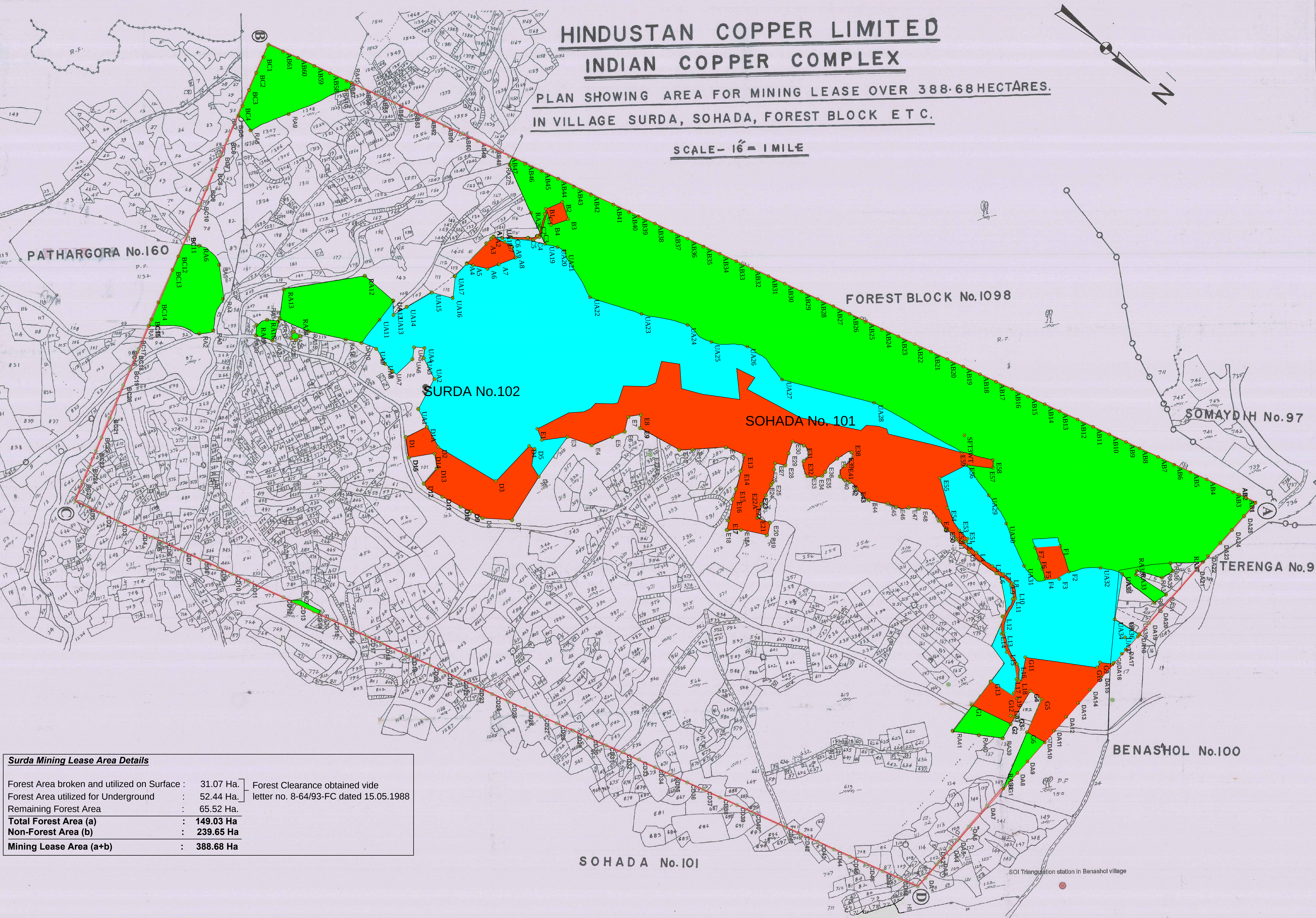
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0 50 100 200 300 400 Meters



MINE SURVEY SECTION
DEPARTMENT OF MINING ENGINEERING
INDIAN INSTITUTE OF TECHNOLOGY (ISM), DHANBAD
IIT (ISM) Plan No: 3260/A/16-17

अनुमोदित
APPROVED

Dr. DHEERAJ KUMAR
Associate Professor
Department of Mining Engineering
Indian Institute of Technology
(Indian School of Mines)
Dhanbad-826 004, Jharkhand, (India)



Surda Mining Lease Area Details

Forest Area broken and utilized on Surface :	31.07 Ha.	Forest Clearance obtained vide
Forest Area utilized for Underground :	52.44 Ha.	letter no. 8-64/93-FC dated 15.05.1988
Remaining Forest Area :	65.52 Ha.	
Total Forest Area (a) :	149.03 Ha	
Non-Forest Area (b) :	239.65 Ha	
Mining Lease Area (a+b) :	388.68 Ha	

PLAN No. L3/55/C
DATED:—

MINING LEASE AREA SHOWN THUS

LESSEE
FOR AND ON BEHALF OF
HINDUSTAN COPPER LTD.

MINING INSPECTOR.

DISTRICT MINING OFFICER.
JAMSHED PUR.

DEPUTY COMMISSIONER.
SINGHBHUM (E)