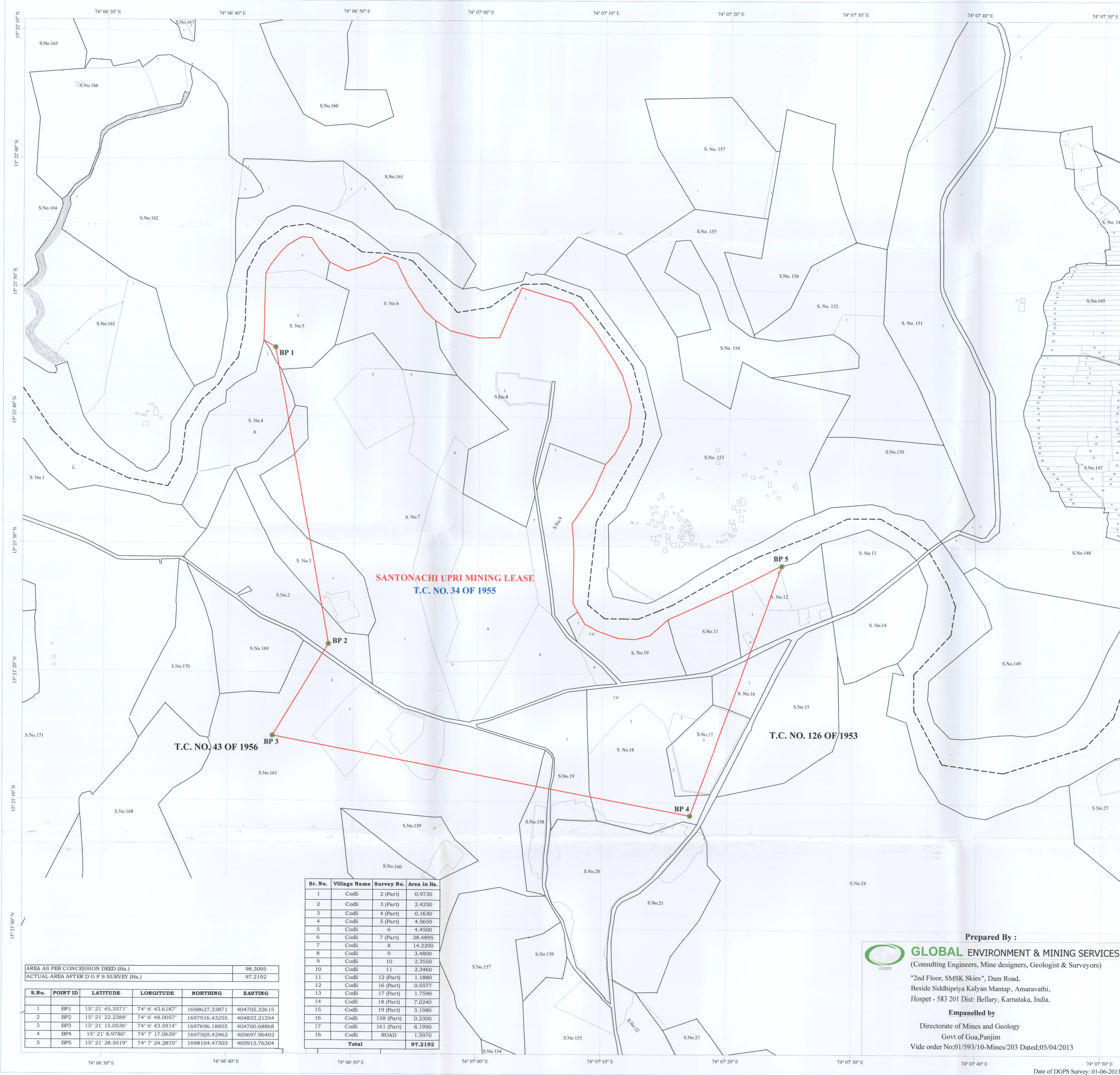


Geo Referenced Cadastral Map of Santonachi Upri Mining Lease, bearing T. C. No. 34 of 1955, Lessee Sociedade Zarapkar and Parkar Ltda, situated in Codli Village of Dharbandora Taluka, South Goa District. Goa State



SCALE 1 : 3960



LEGEND

- DGPS POINT OF LEASE BOUNDARY
- ▭ LEASE BOUNDARY AS PER DGPS SURVEY
- SURVEY No. BOUNDARY
- SUB-DIVISION OF THE SURVEY No.
- - - VILLAGE BOUNDARY

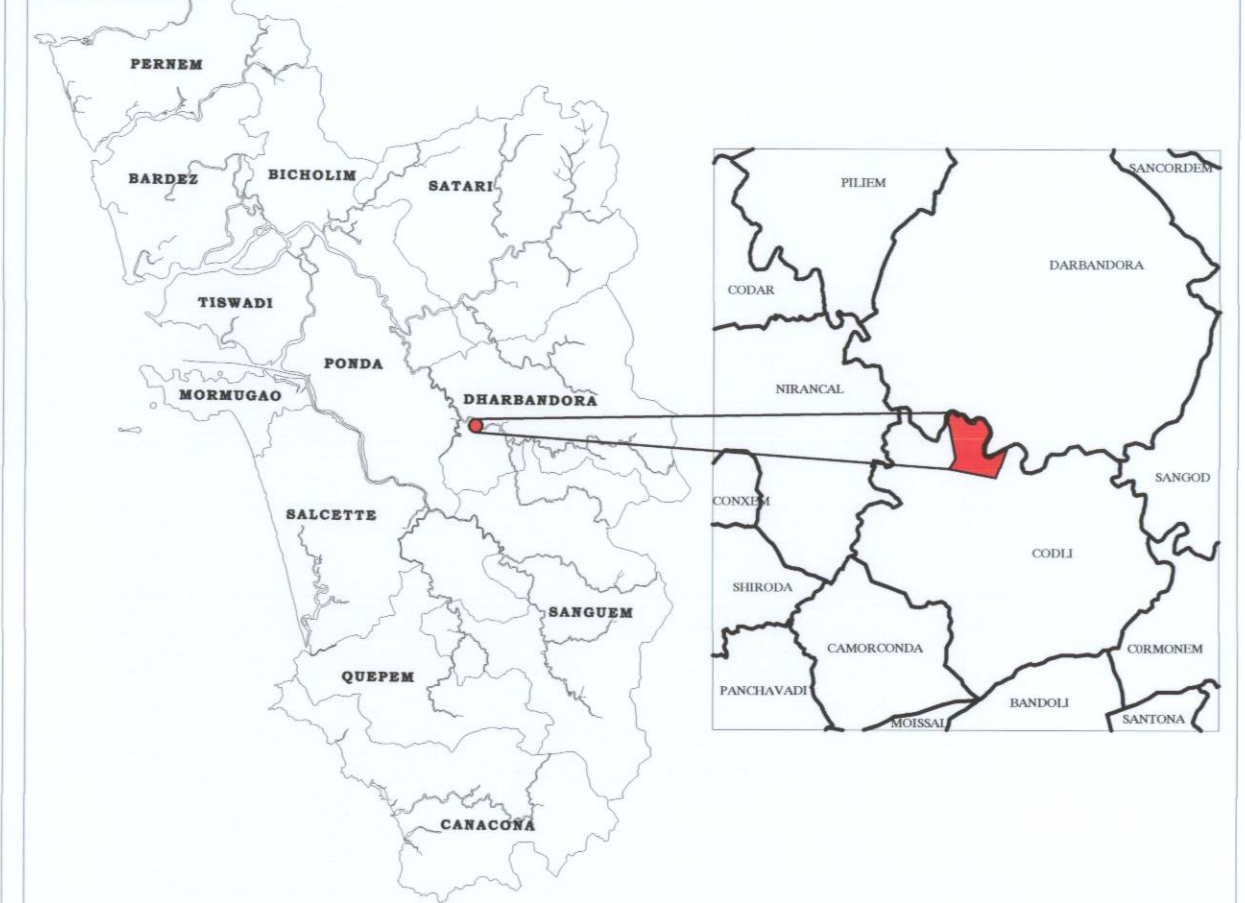
KEY PLAN



DATUM: WGS 84

PROJECTION : UTM_Zone_43 N

LOCATION MAP



CERTIFICATE

This is to certify that the lease boundary pillars of T. C. No. 34 of 1955 of Sociedade Zarapkar & Parkar Ltda, have been surveyed using DGPS (Differential Global Positioning System) and is based upon the Total Station survey conducted earlier.

Shri. Ravindra Nipane
(Mines Manager)

CERTIFICATE BY ACCREDITED AGENCY

This is to certify that the lease boundary pillars of T.C.No. 34 of 1955, shown by Ravindra Nipane, Mines Manager has been surveyed by our team led by Shri Nitin R Mantri, using DGPS (Differential Global Positioning system) instruments, The Lease map and pillar locations have been verified, survey conducted and plans prepared as per requirement of IBM circular No.2/2010 dated 6/4/2010.

Nitin R Mantri
Surveyor

Dr. D.N. Gulhane
Key person

S.Kameswara Rao
Authorized Signatory

DIRECTORATE OF MINES AND GEOLOGY - PANAJI - GOA

Checked by Certified by

Surveying Officer Director of Mines and Geology

Prepared By :

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Empanelled by

Directorate of Mines and Geology
Govt of Goa, Panjim

Vide order No.01/593/10-Mines/203 Dated:05/04/2013

Date of DGPS Survey: 01-06-2013