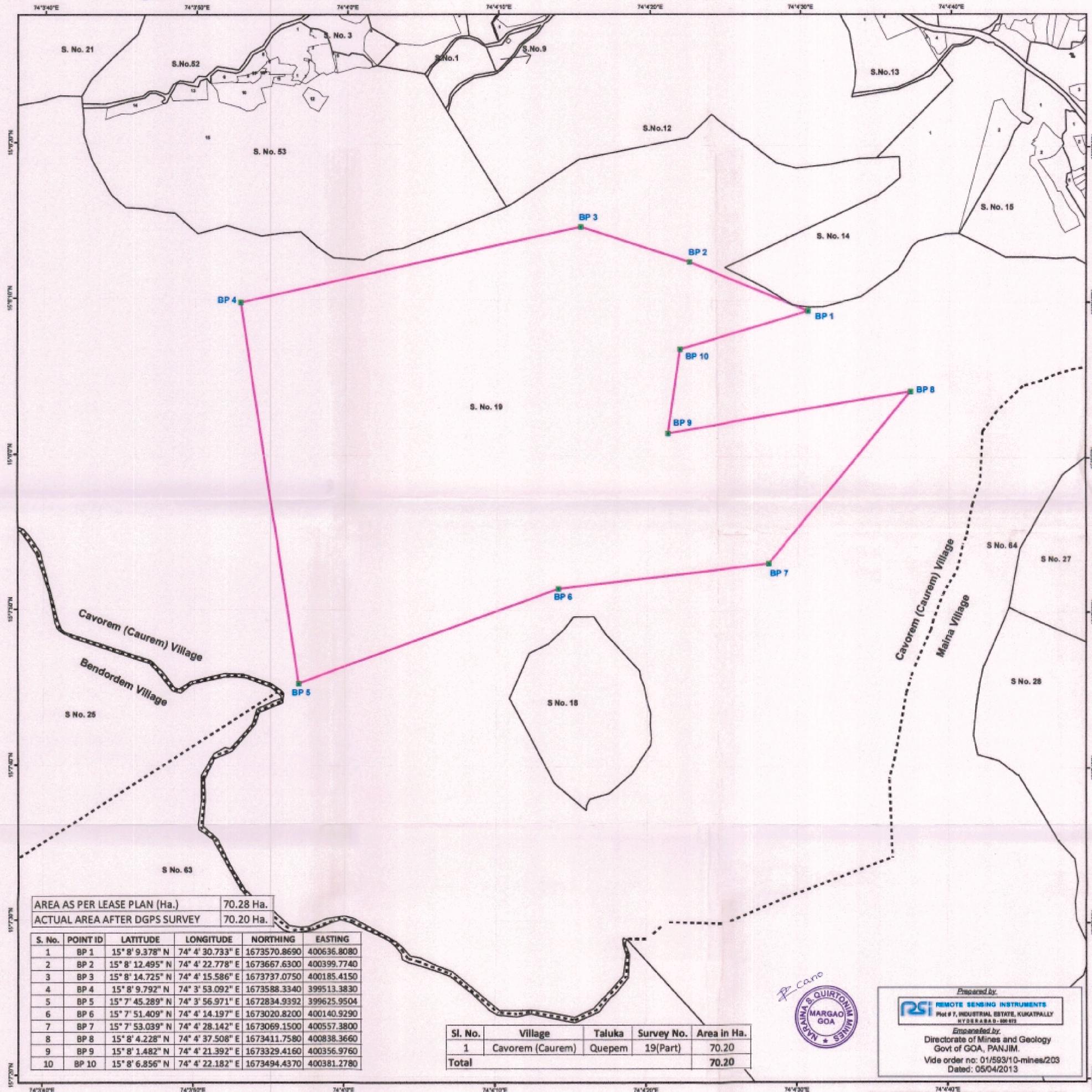


Geo-Referenced Cadastral Map of "Zamblidaga Dongor Iron and Manganese Ore Mining Lease", bearing M.L. No. 3/Fe-Mn/79, granted to Late Shri Naraina Sinai Quirtonim situated in Cavorem (Caurem) Village of Quepem Taluka, South Goa District, Goa State



AREA AS PER LEASE PLAN (Ha.) 70.28 Ha.
 ACTUAL AREA AFTER DGPS SURVEY 70.20 Ha.

S. No.	POINT ID	LATITUDE	LONGITUDE	NORTHING	EASTING
1	BP 1	15° 8' 9.378" N	74° 4' 30.733" E	1673570.8690	400636.8080
2	BP 2	15° 8' 12.495" N	74° 4' 22.778" E	1673667.6300	400399.7740
3	BP 3	15° 8' 14.725" N	74° 4' 15.586" E	1673737.0750	400185.4150
4	BP 4	15° 8' 9.792" N	74° 3' 53.092" E	1673588.3340	399513.3830
5	BP 5	15° 7' 45.289" N	74° 3' 56.971" E	1672834.9392	399625.9504
6	BP 6	15° 7' 51.409" N	74° 4' 14.197" E	1673020.8200	400140.9290
7	BP 7	15° 7' 53.039" N	74° 4' 28.142" E	1673069.1500	400557.3800
8	BP 8	15° 8' 4.228" N	74° 4' 37.508" E	1673411.7580	400838.3660
9	BP 9	15° 8' 1.482" N	74° 4' 21.392" E	1673329.4160	400356.9760
10	BP 10	15° 8' 6.856" N	74° 4' 22.182" E	1673494.4370	400381.2780

Sl. No.	Village	Taluka	Survey No.	Area in Ha.
1	Cavorem (Caurem)	Quepem	19(Part)	70.20
Total				70.20

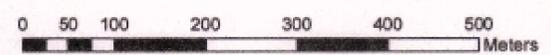


Prepared by:
RSI REMOTE SENSING INSTRUMENTS
 Plot # 7, INDUSTRIAL ESTATE, KURATPALLY
 HYDRABAD-500 072
 Empaneled by:
 Directorate of Mines and Geology
 Govt of GOA, PANJIM.
 Vide order no: 01/593/10-mines/203
 Dated: 05/04/2013

Date of DGPS Survey : 17th & 18th November, 2021



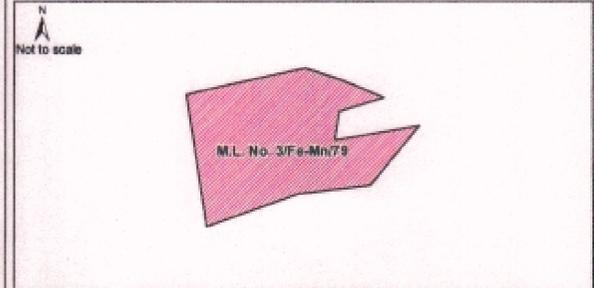
SCALE 1:3,960



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 43N

LOCATION MAP



CERTIFICATE

This is to certify that the lease boundary pillars of M.L. No. 3/Fe-Mn/79 granted to Late Shri Naraina Sinai Quirtonim have been surveyed using DGPS (Differential Global Positioning System) and is based upon the Total Station survey conducted earlier.

P. Cano
 Mrs. Pradnya Z. P. Cano
 (For self & on behalf of all other heirs of Late Shri Naraina Sinai Quirtonim as their duly constituted attorney)

K. M. Shivaprasad
 Mr. K. M. Shivaprasad
 (Surveyor)

CERTIFICATE

This is to certify that the boundary pillars as shown by Mr. K. M. Shivaprasad, (Surveyor) was surveyed by our team led by Mr. Subash Reddy, 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 8-4-2010.

For Remote Sensing Instruments
 HYD-72
 Shri. V. Ramana Kumar
 (Chief Executive Officer)

Checked by: *[Signature]* Certified by: *[Signature]*

Surveying officer: *[Signature]* Director of Mines and Geology: *[Signature]*

Directorate of Mines and Geology, Government of Goa, Panaji - Goa.