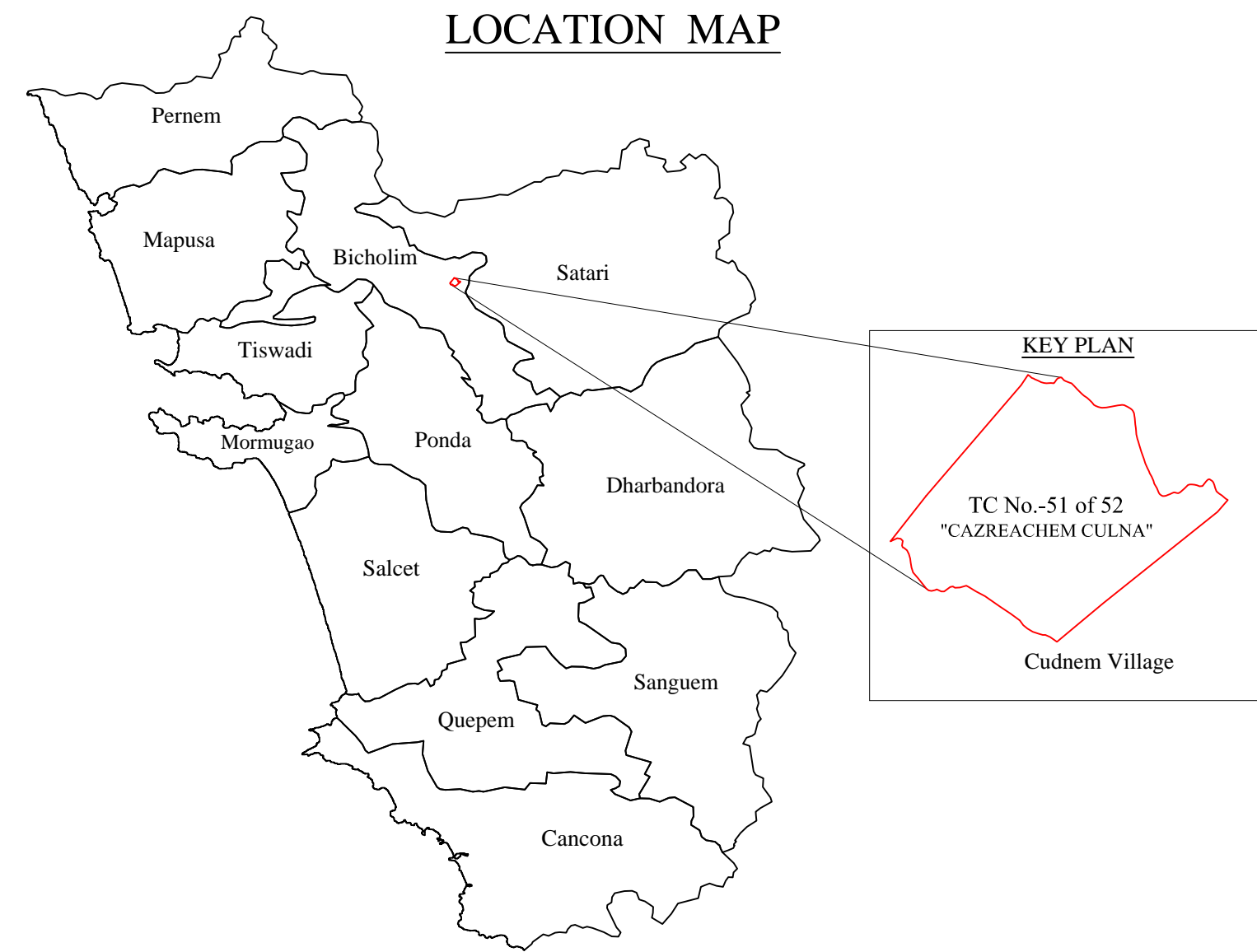
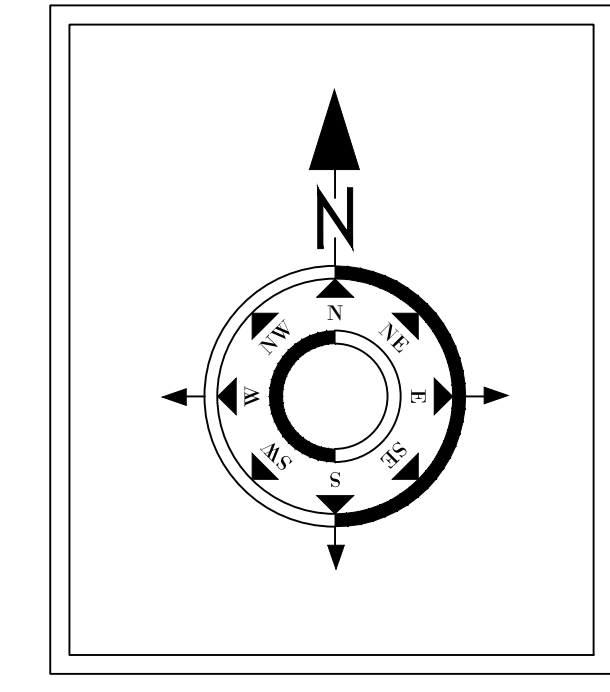
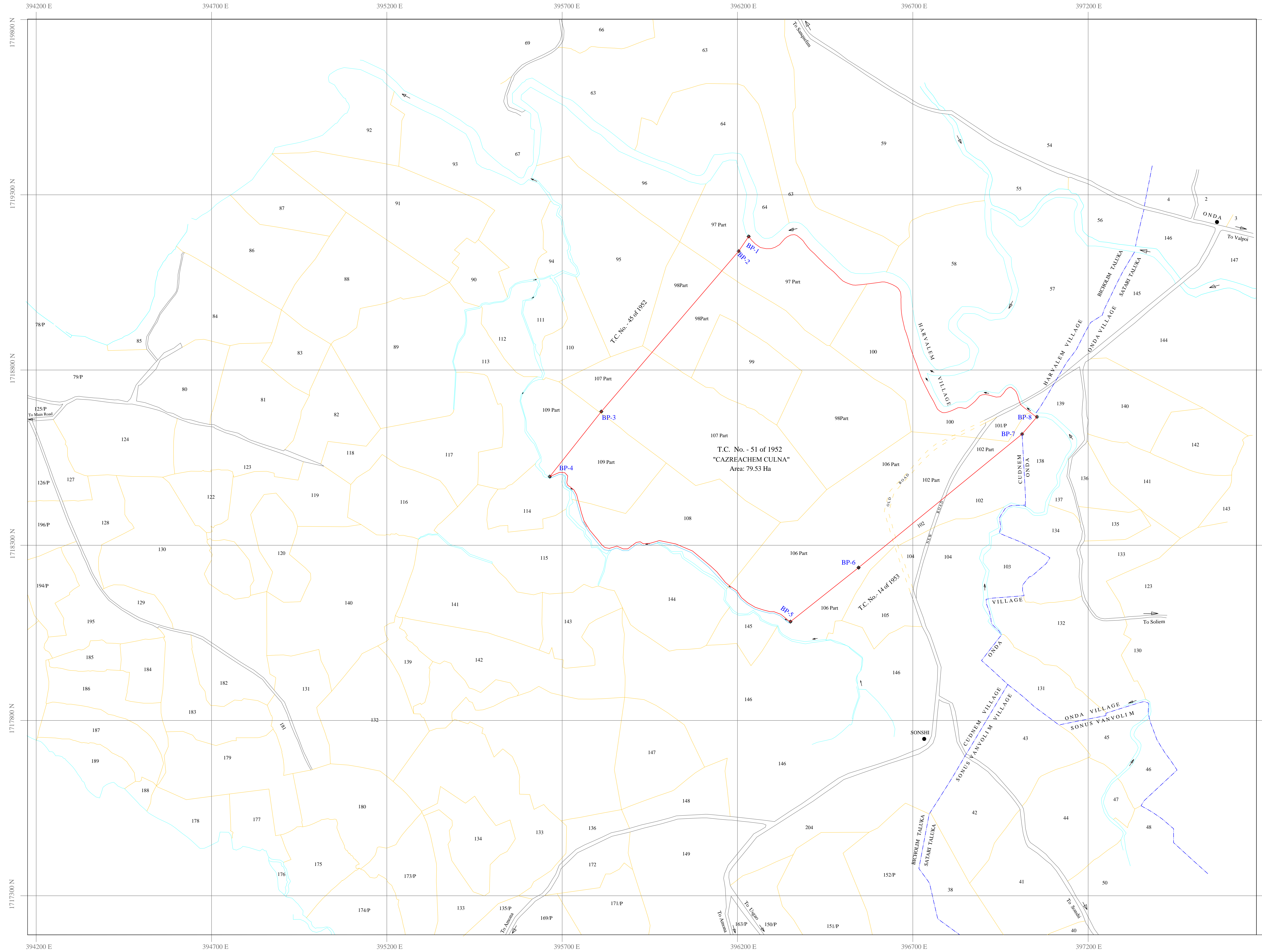


PLAN SHOWING LEASE BOUNDARY OF T. C. No. 51/52 ON GEOREFERENCED & VECTORISED CADESTRAL MAP
SITUATED IN VILLAGE CUDNEM, BICHOIM TALUKA OF NORTH GOA DIST., GOA



Not to Scale
MAP DATUM : WGS 84
PROJECTION : UTM Zone : 43 North

Geo Referenced & Vectorised Cadastral Map of T. C. No : 51 of 1952
Lessee Name : "CAZREACHEM CULNA"
Lessee: Smt. KUNDA RAGHUVIR GHARSE
Situating in Village Cadnem of Bicholim Taluka,
North Goa District, Goa State.
Lease Area : 79.53 Ha.

SURVEYED & PREPARED BY
M/s. GEOFINY TECHNOLOGIES (P)LIMITED
No:352/1B, RAJIV GANDHI SALA(OMR), TAMBARAM TALUK,
CHENNAI-600 119

Empanelled by
Directorate of Mines and Geology
Govt of GOA, PANJI
Vide order no:01/593/10-mines/203 Dated: 05/04/2013
Survey done on 06,07 JUNE 2013

B.P.No.	LATITUDE	LONGITUDE	EASTING	NORTHING
1	15° 32' 53.04603"	74° 01' 56.32840"	396231.929	1719181.158
2	15° 32' 51.67401"	74° 01' 55.37685"	396203.392	1719139.126
3	15° 32' 36.72700"	74° 01' 42.29737"	395811.673	1718681.591
4	15° 32' 30.66306"	74° 01' 37.39061"	395664.652	1718495.918
5	15° 32' 17.29742"	74° 02' 00.49927"	396351.211	1718082.087
6	15° 32' 22.34064"	74° 02' 06.99301"	396545.364	1718236.185
7	15° 32' 34.81043"	74° 02' 22.58926"	397011.707	1718617.274
8	15° 32' 36.41122"	74° 02' 24.00338"	397054.054	1718666.274

SURVEY NUMBER WISE AREA WITHIN MINING LEASE		
Village	Survey No.	Area [Ha.]
Cudnem	97 Part	6.3790
Cudnem	98 Part	14.4000
Cudnem	99	5.2375
Cudnem	100	7.8500
Cudnem	101	0.9400
Cudnem	102 Part	3.6000
Cudnem	106 Part	12.1200
Cudnem	107 Part	14.1000
Cudnem	108 Part	9.3158
Cudnem	109 Part	5.0000
Road		0.5877
TOTAL		79.5300 [Ha.]

CERTIFICATE
This is to certify that the Mining lease boundary pillars of T. C. No. 51 of 1952 have been surveyed using DGPS (Differential Global Positioning System) based up on The Total Station survey conducted earlier.

C. G. S. Bhaskara Varma
(Mines Manager)

CERTIFICATE
This is to certify that the boundary pillars of T. C. No. 51 of 1952 as shown by Mr. C. G. S. Bhaskara Varma (Mines Manager) has been surveyed by our team led by Mr. K. Velmurugan 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 06-04-2010.

For GeofinyTechnologies (P) Ltd.

K. Velmurugan
(Geologist)

LEGEND	
	LEASE BOUNDARY PILLAR
	MINING LEASE BOUNDARY
	VILLAGE BOUNDARY
	SURVEY No. BOUNDARY
	NEW ROAD
	OLD ROAD
	NALA / RIVER

Directorate of Mines & Geology, Panaji - Goa	
Checked By	Certified By
Surveying Officer	Director of Mines & Geology

