

Gujarat Mineral Research & Industrial Consultancy Society

Khanij Bhavan, 6th floor, 'A' Tower, 132 ft Ring Road,
Nr. University Ground, Vastrapur, Ahmedabad-380 052.
Phone: (079) 27913200, 27913501(D)27912356,27913559 Fax: 27913038

EXPRESSION OF INTEREST FOR

carry out DGPS survey work for different bauxite mining lease areas of GMDC

Gujarat Mineral Research Industrial consultancy Society(GMRICS), A consultancy firm establish with aim to provide mineral & mining related consultancy services to different mining organization in state and out side the state also.

We wishes to carry out DGPS survey and other related work for following different Bauxite mining leases of M/S GMDC Ltd in Kutch region of Gujarat state. (as per IBM circular No N/110913-3-MP-90-CCOM-V-VII dated 6/4/2010)

| Sr. No. | Location | Lease area |
|---------|------------------|------------|
| 1 | Wandh | 73.38 |
| 2 | Wandh-II | 8.09 |
| 3 | Goniyasar | 70.93 |
| 4 | Naredi-I | 62.36 |
| 5 | Naredi-II | 66.97 |
| 6 | Roha-Kotda | 360.36 |
| 7 | Naredi-Nandra | 169.59 |
| 8 | Mothala-Balachod | 299.40 |
| 9 | Daban-Wamoti | 642.65 |
| 10 | Ratadia-Nagrecha | 219 |
| 11 | Ratadia | 204.07 |

The proposed scope of work will be as under :

- 1) Survey of all the lease boundary pillars by using DGPS (At least 2 hours observation) and fix up its ground position and preparation of Geo – referenced plan
- 2) The Geo-referenced lease map prepared using DGPS shall be super imposed on vectorised cadastral map.
- 3) Purchase of Satellite data from NRSC and The Geo-referenced map shall be super imposed on high resolution satellite image derived from CARTOSAT -2 and LISS- 4 covering an area of 500 meters from the mining lease.
- 4) Preparation of soft copy of all above map in standard format and digitizes map in shape file which can be imported by any GIS database.

GMRICS will provide :

Lease map showing the location of pillars
Cadastral map of all the villages covers within the lease area

Time period :

Total 3 months

Interested parties are requested to submit their techno – commercial offer in enclosed annexure – A & B attached herewith, latest by **20/09/2010 upto 15.00 Hrs** at our GMDC, Corporate office addressed to Director, GMRICS, 6th Floor, GMDC Corporate office, Nr. University Ground, Vastrapur, Ahmedabad.

Technical details :

| Particulars | Details | Remark |
|---|---------|--------|
| Name of the company | | |
| Address | | |
| Contact person with phone No | | |
| Fax – No | | |
| E mail ID | | |
| Nature of Company | | |
| Last three years turn over of the company | | |
| Related work experience of the company (Last two years along with work order) | | |
| Details about the Manpower: 1) No / name of Geologist & Experience 2) No / name of Qualified surveyor & experience 3) No / mane of GIS expert with experience | | |
| Details about the survey instrument 1)No of DGPS with make 2) No of Total Station with make 3)Details about the available GIS software | | |
| Any other relative information | | |

Seal
and
signature of the company.

Financial offer :

Offer is inclusive all applicable taxes (including service tax).

GMRICS will not provide any lodging / boarding or transportation facilities.

No advance payment will be made. 50% payment will be releases after satisfactory completion of field (Survey) work while the rest payment will be released after summation and approval of hard and soft copy as per scope of work

| Sr No | Nature of work | Rates offered in Rs | Remark |
|-------|---|---------------------|---|
| 1 | Survey of all the lease boundary pillars by using DGPS (At least 2 hours observation) and fix up its ground position and preparation of Geo – referenced plan | | Per pillar |
| 2 | Superimpose of Geo-referenced lease map on vectorised cadastral map. | | Per Hect |
| 3 | Purchase of CARTOSAT -2 or LISS- 4 Satellite image from NRSC for lease area and covering an area of 500 meters from the mining lease boundary. Superimpose Geo-referenced map on high resolution satellite image | | Per scene or Per Sq Km Per Hect |
| 4 | All superimposed out put Three Hard copies of geo reference cadastral map and one hard copy of satellite image(Original) Soft copy in standard format (CAD format) and digitized maps in shape file | | Lumpsum |

Seal
and
signature of the company.