

**EXPRESSION OF INTEREST INVITED FROM EXPERIENCED PARTIES FOR
LONG TERM SUPPLY OF SILICA SAND, BALL CLAY AND BENTONITE FOR
SETTING UP OF VALUE ADDED PLANTS IN GUJARAT**

SILICA SAND : -

- During mining of Lignite at our Lignite mine at Rajparadi, Silica Sand is also encountered and stacked separately.
- Silica Sand after beneficiation has wide variety of uses. Some of them are –
 - i) Used in water filtration..
 - ii) Used in Industrial casting.
 - iii) To produce concrete, sand blasting.
 - iv) Adding texture to slick roads.
 - v) In glass manufacturing industries such as float glass, glass container and porcelain ware float glass, vacuum flasks, laboratory glassware, optical and ophthalmic glass and glass bangles and beads etc..
- The selected bidder will have to enter into a long term supply agreement with GMDC. Agreement will be for a minimum period of 5 years and can be renewed for further period of 5 years.
- The minimum quantity of Silica Sand to be purchased per annum is 1,00,000 MT. Penalty @ 5 % of the total amount of quantity unlifted of the agreed quantity per annum will be levied.
- The minimum basic floor price of Rs. 42/- per MT plus royalty and applicable taxes. The basic price will be escalated with the price of Diesel and other variables.
- Bidders who have set up value addition plants in Gujarat / proposing to set up plants in Gujarat will only be selected.
- Silica sand will not be sold for trading purpose.
- Samples can be collected from our Rajparadi mines by the interested bidders.
- Bidders will be selected looking to the degree of value addition, amount of Investment, Number of employment generation etc.

CONTACT PERSON : Mr. A K Makadia, GM (Project), GMDC Limited, At & Po : Rajparadi, Taluka : Jhagadia, Dist : Bharuch

Phone : 02645 – 240 185

BALL CLAY :-

- During mining of Lignite at our Lignite mine at Rajpardi, Ball Clay is also encountered and stacked separately.
- Ball Clay after beneficiation has wide variety of uses. Some of them are –
 - i) Ball Clay is the main raw material in manufacturing Blank Clay Granules (BCG) and Powder.
 - ii) Blank Clay Granules widely used as carrier in formulation of pesticides, herbicides, fungicides, bio-pesticides and Bi-fertilizers. It is also act as a preservative of active ingredients.
 - iii) Ball Clay Powder is the bi-product of BCG. It is used as filler and granulating agent in manufacturing of NPK, DAP, Soil conditioner, Gypsum granules and other water soluble fertilizers
- The selected bidder will have to enter into a long term supply agreement with GMDC. Agreement will be for a minimum period of 5 years and can be renewed for further period of 5 years.
- The minimum quantity of Ball Clay to be purchased per annum is 10,000 MT. Penalty @ 5 % of the total amount of quantity unlifted of the agreed quantity per annum will be levied.
- The minimum basic floor price of Rs. 42/- per MT plus royalty and applicable taxes. The basic price will be escalated with the price of Diesel and other variables.
- Bidders who have set up value addition plants in Gujarat / proposing to set up plants in Gujarat will only be selected.
- Ball Clay will not be sold for trading purpose.
- Samples can be collected from our Rajpardi mines by the interested bidders.
- Bidders will be selected looking to the degree of value addition, amount of Investment, Number of employment generation etc.

CONTACT PERSON : Mr. A K Makadia, GM (Project), GMDC Limited, At & Po : Rajpardi, Taluka : Jhagadia, Dist : Bharuch

Phone : 02645 – 240 185

Bentonite : -

- During mining of Lignite at our Bhavnagar mines, bentonite is also encountered and stacked separately.
- Bentonite has wide variety of uses. Some of them are –
 - i) Used as most economic natural thickener available to industries.
 - ii) Used in manufacture of different types of Fertilizers.
 - iii) The greatest application of Bentonite is in oil drilling. Great quantities of Bentonite are used in drilling mud.
 - iv) In paint industry it is used as a thickener in some cheap paints, primers, and water based coatings.
 - v) It is used in manufacture of cheap greases.
 - vi) Because of its excellent stickiness and fireproof-ability, bentonite is often used as a bond and regulator in molding ferrous and nonferrous metals and oil and fat refining. Its bonding capabilities make it suitable for metal casting and, when mixed with clay and sand, it forms an adhesive used in building and sewage reservoirs.
 - vii) Bentonite is sold in health food stores as a dietary supplement.
 - viii) Bentonite is also used in other household products, such as cat litter, detergents, cosmetics, medicinal herbal creams, pharmaceutical drugs, anti-irritant lotions for eczema, preparations for colon, kidney and liver detoxification, fungicides, fertilizer applications, ceramics and other products in which bonding properties are required.
- The selected bidder will have to enter into a long term supply agreement with GMDC. Agreement will be for a minimum period of 5 years and can be renewed for further period of 5 years.
- The minimum quantity of Bentonite to be purchased per annum is 2000 MT. Penalty @ 5 % of the total amount of quantity unlifted of the agreed quantity per annum will be levied.
- The minimum basic floor price of Rs. 50/- per MT plus royalty and applicable. The basic price will be escalated with the price of Diesel and other variables.
- Bidders who have set up value addition plants in Gujarat / proposing to set up plants in Gujarat will only be selected.
- Ball Clay will not be sold for trading purpose.
- Average quality of available Bentonite is annexed hereto. Samples can be collected from our Bhavnagar mines by the bidders.

CONTACT PERSON : Mr. A K Garg, GM (Project), GMDC Limited, Village : Tagadi, Post – Malpar, Bhavnagar – 364 002

Phone : 0278 – 288 100

Selection of suitable parties for these projects would be in two phases i.e. the first phase consisting of Technical qualification and the second phase involving final selection based on the parameters with weightages allocation in respect of –

Sr. No.	Parameters	Weightage % allocation
1	Technical competency – Key technical experts on role Technology in possession /use	10 15
2	Experience in manufacturing of Glass / Blank Clay Granules / beneficiation of Silica Sand / Ball Clay / etc.	25
3	Financial strength (profit / turnover / networth as per last 3 years annual statements)	25
4	Scale of Investment	5
5	Investment in Gujarat (existing / proposed)	10
6	Invitation of activities / timeframe for usage of mineral	10
7	Documents to be submitted by the parties : i) Audited Balance sheet for last three financial years ii) Man-power (HR/Professional), on role iii) Documents related to technology in possession / use iv) Certification for proven experience during last three years in same or related business. v) Declaration regarding contingent liabilities, legal, financial, or otherwise, if any. vi) Existing / proposed investments in Gujarat. vii) Timetable for mineral usage / activities.	

The interested parties shall be required to submit with EOI all the related documents.

Interested parties may please note that GMDC reserves the right, solely at its discretion, to accept or reject any or all the offers at any stage of the process and/or modify the process without assigning any reason whatsoever and also reserves the right to seek additional information from prospective Bidders who respond to this invitation for EOI.

The last date for submission of EOI on respective firms' letterhead alongwith other information is **20/10/2011.**

For more information, please contact –

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