

THE ORISSA MINERALS DEVELOPMENT COMPANY LIMITED

(A Govt. of India Enterprise)

P.O. Thakurani, via – Barbil – 758035. Dist- Keonjhar (Orissa)

Regd. Office :AG-104, “Sourav Abasan”, Sector-II, Kolkata – 700 091.

TENDER DOCUMENT

FOR

SUPPLY, INSTALLATION & COMMISSIONING OF SAMPLE PREPARATION EQUIPMENTS (02 SETS) FOR PREPARATION OF IRON & MANGANESE ORE SAMPLES SUITABLE FOR EDXRF MACHINES.

(Tender Notice No. OMD/37/2010-11 dated 09.02.2011)

Sirs,

The Orissa Minerals Dev. Co. Ltd., invites offers for supply, installation and Commissioning of sample preparation equipments (02 Sets) for preparation of Iron and Manganese ore samples suitable for EDXRF machines at our Mines at Thakurani & Roida:

1. Annexure-I : Technical Specification and quantity.
2. Annexure –II : Terms and conditions of enquiry.
3. Annexure –III : Price Schedule (A & B)
4. Annexure – IV : Format for tariff nomenclature for statutory duties.

Date of Sale of Tender Document : From 09.02.2011 on any office hour
Last Date of sale of Tender Document : 08.03.2011 by 12.00 Noon
Last Date of submission of sealed Tender : By 3.30 p.m. on 08.03.2011
Opening of Techno-commercial Bids : At 4.00 p.m. on 08.03.2011

** Venue: In the office of the Sr. Manager (Finance) at the above address.

Name of the Tenderer :.....

Address of the Tenderer:.....

.....

Money Receipt No. dated:

Signature of the Issuing Officer

Signature of the Purchaser

Price of the Tender Document Rs. 1,040.00 (Rupees one thousand forty only)

**Dy. GENERAL MANAGER (I/C)
M/s O. M. D. Company Limited**

Technical Specifications**1) Jaw Crusher – 02 Nos.**

- a) Crushing feed iron ore / manganese ore of size upto 150 mm
- b) Output size – less than 1 mm
- c) Material of construction of Jaw - Mn. Steel, Hardened chrome steel, stainless steel, lined Tungsten Carbide (suitable for crushing of iron ore, manganese ore with maximum specific gravity 2.5 t/m³)
- d) Mounting - Floor mounting type
- e) Material of construction of side support wall - Hardened and Tempered steel.
- f) Main motor drive - Suitable 3-phase motor with starter

2) Vibratory Cup Mill (For pulverization)

Suitable for preparing of samples (iron / manganese ore) for EDXRF machine.

- a) Brief Description : The vibratory cup mill should consist of a bowl, a ring & hammer and suitable for preparation of samples for analysis XRF instrument.
- b) Quantity : 02 nos.
- c) Feed Size : Approx. -5 mesh
- d) Output size : Approx. -300 mesh.
- e) No. of bowls : 04 nos.
- f) Working capacity : 150 ml.
- g) Grinding elements : 2 Bowls, 2 rings, 2 hammers for each machine
- h) Material construction : Hardened steel with tough core.
- i) Timer : A timing device of 0-255 minutes (digital to be provided)
- j) Power : 3-phase 440 volt, 50 Hz., A/C supply.
- k) Drive : Total ore should be indicated and should be suitable to place in the Laboratory.
- l) General : The unit should be floor mounted and 100% leak proof.

The unit description should be provided in detail containing mechanism, catalogues and sketch and drawings etc.

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3. Specification for Hydraulic Press (40 MT):

- a). Maximum Force (Load) : 400 KN (40 Tonnes) with digital display of set and actual load.
- b) Hydraulic pump feed rate: 3.2 mm/sec (during piston forward)
5.3 mm/sec (during piston return)
- c) Hydraulic pump capacity : 4 LPM at 250 bar
- d) Hydraulic pressure : 250 bar max.
- e) Safe operating pressure : 200 bar (with digital display of set and actual load)
- f) Electrical motor capacity : 3 HP
- g) Power required : 4 pole, 16 Amp, MCB (3-phase, 415V+neutral)
- h) Pellet Dimension : 40 mm using steel ring.
- i) Quantity : 02 nos.

The unit description should be containing mechanism, catalogues, and sketches, drawings etc

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TERMS AND CONDITIONS OF ENQUIRY

Tender Notice No. OMD/37/2010-11, dated 09.02.2011

1. Sealed Tender in prescribed format provided in the Tender Schedule are invited from reputed, experienced manufacturer/auth. Dealer for supply, installation & commissioning of 02 sets of sample preparation equipments (Jaw Crusher, Vibratory Cup Mill & Hydraulic Press) as per detail specification mentioned in Annexure – I. The prescribed tender documents can be obtained from the Sr. Manager(Finance), Thakurani on payment of Rs. 1,040.00 only in shape of Cash on any working day on or before 08.03.2011 by 12.00 Noon.or can be downloaded from our website www.birdgroup.gov.in and NIC portal, which shall be deposited along with a demand draft for Rs.1,040.00 drawn on any nationalized bank in favour of “The Orissa Minerals Development Company Limited” payable at Barbil.

The sealed Tender should reach the office of The Sr. Manager (Finance) on or before 08.03.2011 by 3.30 P.M.

The Tender Document in respect of all the tenders shall be submitted in two parts i.e. Part – I – Techno Commercial Bid, Part – II – Price Bid in separate sealed envelopes. For two bid tenders both techno commercial bid & price bid shall be sealed in separate sealed envelopes with complete tender details super scribing on both envelopes and clearly identifying the techno commercial bid and price bid on the respective envelopes. Both the bids shall be kept in another envelope super scribing the tender no. and date.

The Part – I i.e. Techno Commercial Bid shall be opened at the office of Sr. Manager (Finance) at Thakurani, Barbil in presence of the Tenderers or their accredited representatives at 4.00 P.M. on dated 08.03.2011.

The date of opening of the Price Bid will be intimated in due course of time only to those tenderers who have qualified in the Techno Commercial Bids.

Qualification of the tenders shall be judged by the Techno Commercial Bids i.e. Part-I of the tender. In this respect the decision of the Company shall be final and binding on the tenderers.

The Company shall not be liable for any delay in submission of the tender documents due to postal delay and no extension of date for tender submission/tender opening shall be given for this reason.

The Company reserves all the rights not to accept the lowest offer.

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2. Scope of supply

The tenderer is to include the detailed specification, schedule of delivery and commissioning of the equipments as per annexure-I. The tenderer must commit to accept of 12 months warranty period for the equipments.

The tenderer shall carefully study the tender documents and shall satisfy himself of the suitability, and shall take full responsibility for the efficient operation and guarantee of specified performance parameters of the equipments offered.

The tenderer shall inspect the site and shall satisfy him-self of the site conditions and shall collect any other information, which he may require before submitting the tender. Claims and objections due to ignorance of the site conditions will not be considered after submission of the tender.

The offer shall be for supply, installation and commissioning of specified equipments according to tender specification given in Annexure-I

The tenderer shall also furnish an item wise list of spare parts and consumables separately for one year of Warranty period for normal working of equipments. The operation, maintenance and spare part manuals are also to be made available with the equipments. The tenderer will supply catalogues, manuals of the equipments to facilitate after sales maintenance work.

The tenderer shall include in its scope of supply a set of special tools and tackles for repair, erection, commissioning and supervision of maintenance of the equipments.

3. Scope of Installation & Commissioning

The installation & commissioning of the equipments shall be done by the successful tenderer and shall inter-alia include testing and providing the guaranteed contract performance certificate of the equipments. The equipments will be installed & commissioned within 15 (Fifteen) days from the date of delivery.

Commissioning of the equipment to the satisfaction of OMDC will be sole responsibility of the successful tenderer. The tenderer shall provide competent commissioning engineers to ensure the same.

The equipments shall be deemed to be commissioned only after successful full load testing and trouble-free run of 15 (Fifteen) days and Commissioning Certificate shall be issued immediately thereafter.

4. Time Schedule for Delivery & Commissioning

Delivery should be within 3 (Three) months to site and installation & commissioning shall be done within 15 (Fifteen) days from the date of delivery.

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The mutually agreed period will become a firm contractual commitment from the time of awarding the contract. The successful tenderer shall be responsible for coordinated delivery of the equipments and shall ensure delivery of the whole equipments as required at site for installation & commissioning. The spare parts and consumables required for normal working of equipments for first 12 months shall be delivered at site stores at the beginning year of Warranty Period.

5. Transportation

The successful tenderer shall deliver the equipments at OMDC Central Stores. Subsequent transportation and handling right from stage of drawing from stores and taking to site including assembly, installation and commissioning would also be the responsibility of the successful tenderer.

6. Basis of order placement

The landed cost of the equipments as per technical specification as per “annexure-I” on FOR Destination basis.

7. Statutory Variation

The ex – factory price of the equipment shall be firm. The various taxes, duties and levies included in the offer should be shown separately. However, during the currency of contract, if any fresh taxes, duties or levies have been imposed on supply of equipments, such variation in the tax, duty or levy, if payable by purchaser, shall be paid by OMDC. For this purpose the successful tenderer shall provide necessary documentary evidence for tax arising out of variation shall be restricted to the contract and cannot extend to the sub-contracted supply received by the contractor. Increase in taxes, duties and levies beyond stipulated delivery period will be borne by the successful tenderer.

8. Warranty

The tenderer shall provide warrantee for 12 months for all equipments.

The successful tenderer shall guarantee against defect arising out of workmanship, design, materials and performance to ensure satisfactory performance requirements indicated in the tender document. In the event of any inadequacy / defect / error / fault resulting in a fall in the performance of the equipments, the successful tenderer shall, rectify the same, including supply of spares at free of cost.

The list of spares / components and consumables to be replaced as per mandatory requirements are to be submitted for the warranty period and are to be stocked at site and supplied as and when required by the successful tenderer. The payment for the same shall be made against consumption certificate issued by OMDC.

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The successful tenderer shall be responsible for the performance of the equipments supplied including any non-OEM component / assembly. If any breakdown of equipment is suspected due to any defect in a non-OEM component / assembly, it shall be the sole responsibility of the successful tenderer to rectify the defect and restore the same to operation.

9. Terms of Payment

For Equipment

80% of the total order value shall be paid against receipt and acceptance of materials at site. On making such payment, OMDC shall have lien on the materials pending for successful testing, Installation and commissioning at site.

10% of the total order value shall be paid against successful commissioning at our site.

The balance 10% of the total order value shall be paid on submission of Performance Bank Guarantee of equivalent amount valid for 12 months after 30 days from date of commissioning.

10. Erection and Commissioning

To be carried out by the successful tenderer within 15 (Fifteen) days from the date of receipt of equipments at site. OMDC shall give intimation towards receipt of materials at site on the date of receipt of equipment.

11. Taxes

The successful tenderer shall pay all taxes, duties, charges or levies that may be assessed or imposed on them by the Government of India. The tenderer shall clearly furnish the details of the taxes and duties presently payable.

Under the Income Tax Act, any Company responsible for paying any sum to any non-resident company shall deduct Income Tax at source. Accordingly, non-resident companies must produce a certificate from the concerned Income Tax authority in India indicating the rate of recovery of Income Tax at source for all payments due to them to cover liability, if any, under the Indian Income Tax Act, failing which payments shall not be released to the non-resident Company.

12. Legal Capacity

The tenderer shall satisfy OMDC that he is competent and authorized to submit tender and / or to enter into a legally binding contract with OMDC. To this effect, any person signing the tender shall render relevant documentary evidence, like Power of Attorney, that his signature on the tender submitted by him is legally binding upon himself and the supplier.

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A person signing the tender or any document forming part of the contract on behalf of another shall be deemed to warrant that he has authority to bind such other and if it is discovered that at any time that the person so signing had no authority to do so, OMDC may without prejudice to other civil and criminal remedies, cancel the contract and hold the signatory liable for all cost and damages.

13. Tender

The tender shall comprise of 2 (two) parts :

- Part 1 - Techno-commercial Bid
- Part 2 - Price Bid

PART-I TECHNO-COMMERCIAL BID

A) The following are to be clearly indicated / confirmed as per tender terms and conditions in this part.

- ▶ Details of the equipments and services offered.
- ▶ Details of commissioning schedule and specialist to be deputed.
- ▶ List of tools, tackles, instruments and appliances with broad specifications required for commissioning.
- ▶ General arrangement drawings.
- ▶ Complete information of detail output parameters.
- ▶ Guarantee for performance availability of equipment.
- ▶ List of tests conducted at successful tenderer's premises and at site in presence of OMDC Engineer in charge.
- ▶ Manuals for specification, operation, maintenance and spares parts shall be submitted (2 sets of each).
- ▶ Exceptions, if any, to any part of the tender document.
- ▶ Confirmation to the effect that the price quoted is firm.
- ▶ All details (not related to the price bid) as detailed in the tender documents.
- ▶ Schedule for change of Spare Parts / Assemblies / Sub- Assemblies and Consumables during the warranty period and its guaranteed life.
- ▶ Performance Certificate of such capacity equipments supplied by the tenderer and presently in operation.
- ▶ List of accessories (standard and Optional)

B) COMMERCIAL TERMS:

The following are to be clearly indicated / confirmed as per tender terms and conditions in this part. :-

- ▶ Delivery schedule with details of time schedule for commissioning.
- ▶ Confirmation to the effect that Transit Insurance will be arranged by the successful tenderer.
- ▶ Guaranteed Performance Availability.
- ▶ Documentary evidence proving legal capacity of the signatory of the tender.
- ▶ Details of after sales service included in the offer.
- ▶ Validity of tender for 3 (Three) months.

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- ▶ Firm price of spares and consumables quoted will be firm throughout the warranty period.
- ▶ Terms of payment as per tender.
- ▶ The applicable duties with tariff heading and tariff description for scope of supply, as per Annexure –IV.
- ▶ Organization network of service and part support in India.
- ▶ Income & Sales Tax clearance certificate must be submitted along with the tender.
- ▶ Authorized dealership/manufacturer's certificate must be enclosed along with the tender document.

PART 2 – PRICE BID.

The following are to be clearly indicated / confirmed as per tender terms and conditions in this part:-

- ▶ The tenderer must submit the Prices for the scope, as per the Price Schedule at Annexure –III. The prices shall be expressed in Indian Rupees both in figures and words.
- ▶ While quoting the prices, the tenderer shall specifically confirm that the prices quoted in this part are for scope of supply, installation & commissioning and services as detailed in the technical bid.
- ▶ The price of the equipment shall remain firm till the delivery and acceptance of materials at site.

14. Submission of Tenders.

The tenders shall be submitted in an envelope superscribed with Part -1 (Techno-commercial Bid) and Part -2 (Price Bid) shall be enclosed in a separate envelope. All two envelopes shall be together put in a third envelope superscribed with the tender number, date and due date of submission. The name of the tenderer must be clearly indicated on this envelope.

The tender must be dropped in the Tender Box placed in the office of the Sr. Manager (Finance), At/po: Thakurani, Via: Barbil, Dist: Keonjhar (Orissa), 758 035 before the due date and time of submission.

15. Validity of Tender

The tender and the prices quoted shall remain valid for a period of 3 (three) months from the due date of submission of the tender.

16. Arrangement of Tender

The tender shall be neatly arranged, legible and typewritten with consecutively numbered pages in solid binding. They should not contain any term and condition, printed or otherwise, which are not applicable to this tender.

Insertions, postscripts, additions and alternation shall not be recognized, unless authenticated by the tenderer's signature.

The tenderer should note that the offer would stand summarily rejected if any portion of the price is indicated in Part –I (Techno-commercial Bid) of the Tender.

17. Exclusions and Deviations

Exclusions / Deviations in the offer if any, shall be clearly stated under separate heading 'EXCLUSIONS / DEVIATION' quoting the respective clause with justification. Such deviation shall be subject to OMDC's approval.

Tenderers are to indicate whether or not their tender conforms to the requirements of the Tender Document. Non-conformance with any specific requirement of this tender should be clearly listed in under a separate heading 'EXCLUSIONS / DEVIATIONS', quoting the respective Clause with justification. This shall be submitted in the techno-commercial part of the offer. Acceptance of any such 'Exclusion / Deviation' shall be the sole discretion of OMDC.

18 . Consignee: Asst. Manager (Operation),
The O. M. D. C. Ltd.
Thakurani Iron & Mn. ore Mines,
P.O. Thakurani, Via – Barbil,
Dist. Keonjhar
State – Orissa (758035)

19. Paying Authority: The Sr. Manager (Finance)
The O. M. D. C. Ltd.
At/Po: Thakurani, Via: Barbil,
Dist : Keonjhar (Orissa) – 758 035.

All queries / clarifications as regards this tender may be referred by the tenderer to The A.G.M. (Engg.), at/po: Thakurani, Via: Barbil, Dist: Keonjhar (Orissa).

All tenderers are requested to take special note of the above procedure and observe the same strictly.

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ANNEXURE –III

PRICE SCHEDULE – A

COST OF EQUIPMENT (JAW CRUSHER) (Rate for Each)

Basic price	: Rs.
Excise Duty (Please refer Annexure –IV)	: Rs.
Educational CESS	: Rs.
Sales Tax	: Rs.
Octroi / Entry Tax (if applicable)	: Rs.
Packing (if applicable)	: Rs.
Forwarding (if applicable)	: Rs.
Freight	: Rs.
Insurance	: Rs.
Cost of Erection & Commissioning	: Rs.
Service Tax if any with CESS	: Rs.

Total (In Figure)

(In Word)

Standard warranty in terms of years to be mentioned.

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ANNEXURE –III

PRICE SCHEDULE - B

COST OF EQUIPMENT (VIBRATORY CUP MILL) (Rate for Each)

Basic price	: Rs.
Excise Duty (Please refer Annexure –IV)	: Rs.
Educational CESS	: Rs.
Sales Tax	: Rs.
Octroi / Entry Tax (if applicable)	: Rs.
Packing (if applicable)	: Rs.
Forwarding (if applicable)	: Rs.
Freight	: Rs.
Insurance	: Rs.
Cost of Erection & Commissioning	: Rs.
Service Tax if any with CESS	: Rs.

Total (In Figure)

(In Word)

Standard warranty in terms of years to be mentioned.

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Signature of the tenderer

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ANNEXURE –III

PRICE SCHEDULE - C

COST OF EQUIPMENT (HYDRAULIC PRESS, 40MT) (Rate for Each)

Basic price	: Rs.
Excise Duty (Please refer Annexure –IV)	: Rs.
Educational CESS	: Rs.
Sales Tax	: Rs.
Octroi / Entry Tax (if applicable)	: Rs.
Packing (if applicable)	: Rs.
Forwarding (if applicable)	: Rs.
Freight	: Rs.
Insurance	: Rs.
Cost of Erection & Commissioning	: Rs.
Service Tax if any with CESS	: Rs.

Total (In Figure)

(In Word)

Standard warranty in terms of years to be mentioned.

OMDC

Signature of the tenderer

With seal

