



जवाहरलाल नेहरू एल्युमिनियम अनुसंधान विकास एवं अभिकल्प केन्द्र, नागपुर

(स्वायत संस्थान, खान मंत्रालय, भारत सरकार के आधीन), अमरावती रोड, वाडी, नागपुर - ४४० ०२३ (भारत)

Jawaharlal Nehru Aluminium Research Development and Design Centre

(Autonomous Body Under Ministry of Mines, Government of India)

Amravati Road, Wadi, Nagpur - 440 023 (India)

दुरभाष / Phone : 07104-220017 / 220701 फॅक्स / Fax : 07104 - 220942

ई-मेल / Email : aao@jnarddc.gov.in & jnardc@gmail.com वेबसाईट / Website : www.jnarddc.gov.in

Ref: 69/JNARDDC/S&P/2017-18/G-15

Date: 06.02.2018

As superscribed on the envelope.

Sub: Invitation of Quotation for Grinding & Polishing Machine for JNARDDC in Two Bid System.

Dear Sir,

The Centre is interested in Grinding & Polishing Machine for JNARDDC.

Sr. No.	Description	Qty.	Rate
1.	<u>Grinding & Polishing Machine for JNARDDC.</u> The details specification is enclosed in Annexure -A	1 No.	Rate to be quoted

Ref. Annexure – B (Terms & Conditions)

You are therefore requested to send your competitive offer for above in a sealed envelope duly superscribed on top of the envelope as "Quotation for Grinding & Polishing Machine for JNARDDC with Tender No. & date." to the undersigned latest by 20th February, 2018 (15 Hrs).

Refundable EMD : Rs. 15,500/- only should be paid in favour of JNARDDC by way of D.D.

Tender Fee : Nil

Bids should be contain 3 separate envelope

- 1) Technical Bid
- 2) Price Bid
- 3) EMD

Visit www.jnarddc.gov.in for complete details

सधन्यवाद ,

आपका आभारी,

(ललित मोहन)

सचिव खरीद एवं भंडार

Annexure A)
Tender 69/G-15

(4)

Specifications

GRINDING AND POLISHING MACHINE

- Double Disc Polishing and grinding machine
- One disc of 8 inch dia for Grinding
- One Disc of 8 inch Dia for Polishing with adapter for holding polishing paper/cloth
- Two Stainless Steel working basins (in which grinding/and Polishing disc rotate) with detachable splash guards
- Highest Speed 1200 RPM & the speed should be digitally controlled
- 0.5 HP two motors for individual disc
- 3 Phase 440 Volts AC with two separate control panels
- Swing Tap which can swing on the disc for controlled addition of water during grinding and polishing
- Two separate disc guards with lifting knob
- Height of the grinding platform : 30 to 35 inches
- The top of the grinding platform housing the grinding discs should be of water proof and fire proof material.
- Should provide Digital display for RPM
- Plastic pipe should be provided for inlet as well as drain pipe- 12 feet
- Warranty: should have at least two years warranty.
- Installation and training.
- Should provide after sales servicing support for at least two years.

Accessories

- Sample holder (brass) for preparation of thin section - 2 nos
 - Should provide two extra Grinding discs, one for coarse and one for fine grinding.
- pel J N

ANNEXURE – B (Grinding & Polishing Machine)

जवाहरलाल नेहरू एल्युमीनियम अनुसंधान विकास एवं अभिकल्प केन्द्र

स्वायत्त संस्थान, खान मंत्रालय, वाडी नागपुर

www.jnarddc.gov.in (07104-297014)

Standard Terms & Conditions of the Tender- 2018

1. **Technical bid, Price bid and (EMD & Tender fees) should be submitted in three (3) separate sealed envelopes failing which bid will be rejected.** The envelopes should be super-scribed with the Tender number, due date and name of the instrument and content.
2. **If the bidder is not a registered vendor of JNARDDC, then the bidder should have following documents while submitting the offer which is compulsory for vendor registration with JNARDDC.** (1) Shop & Establishment / Registration of company certificate / MSME-2006 (issuing certificate of registration for Micro / Macro / Small Scale Industries Certificates) / Certificate of Registration (2) PAN & GST No. (3) I/T Returns (4) Account No. of Firm
3. Basic Price of the tendered item **should be quoted in one currency** only
4. The Refundable Earnest Money Deposit (EMD) and ~~non-refundable Tender fees (if applicable)~~ should be submitted alongwith the technical bid in favour of "Jawaharlal Nehru Aluminium Research Development & Design Centre, Nagpur". Bids without EMD and ~~tender fees (if applicable)~~ will be summarily rejected. However, EMD is exempted for firms registered with Central Purchase Organization or with Ministry of Mines or Micro and Small Enterprises (MSEs). But the registration certificate should clearly include the name of the item they are offering which are manufactured by them and not for selling products manufactured by other firms.
5. The Bid Security / EMD (as applicable) without interest will be returned to the unsuccessful bidder **within 30 days** of the award of the Contract / Job. The bid security/EMD of successful bidder will be treated as Performance security. The "**Performance Security Deposit**" will be released without interest after a period of **60 days** beyond the date of completion of all contractual obligations of the supplier **including warranty obligations** and subject to certification of Indenter / Authorized representative of the Centre.
6. Payment shall be released within 30 days after receipt of items in complete and good condition and complete installation & commissioning and certification of bill by Indenter / Authorized representative of our Centre for domestic supply. **For JNARDDC presently Excise duty is NIL. GST / Govt taxes as applicable shall be paid as notified by Govt. of India.**
7. Deviation table should be enclosed to outline the deviation (if any) from the tendered technical specification in comparison to the quoted instrument / item. **Simply enclosing our spec sheet without providing any details may lead to rejection of the bid.**
8. **Testimonials – Minimum five (for similar jobs/ supply undertaken) / References.**
9. **Validity of the Tender should be minimum upto to three months.**

10. Warranty terms and delivery period should be clearly mentioned. Item should be **delivered upto JNARDDC, Nagpur. LD clause is @ 0.5% of PO value for each week of delay in supply.**
11. **Product leaflet of the item should be enclosed.** (if any)
12. Cost should be on **Door delivery basis upto JNARDDC, Nagpur.**
13. Disputes and Jurisdiction:- Any legal disputes arising out of any breach of contract pertaining to this tender shall be settled in the court of competent jurisdiction located within the city of Nagpur. Decision of Director will be final in all tenders **For any further clarification the contract personnel shall be the concerned Purchase Incharge, JNARDDC – jnarddcnagpur@gmail.com**
14. **The covering letter should clearly contain the details of the contact person's email id, phone number and name of your firm for communication.**
15. **Specific technical specs suitable meeting our Technical requirement are enclosed in Annexure-A.**