INVITATION FOR EXPRESSION OF INTEREST

Jawaharlal Nehru Aluminium Research Development and Design Centre invites sealed Expression of Interest (EOI) from Indian/Foreign agencies for the Design, manufacture, Supply, Erection, Commissioning and Training of Rolling Mill

The EOI Document containing the details of pre-qualification criteria, submission requirement, brief objective & scope of work and evaluation criteria etc. can be downloaded from the website www.jnarddc.gov.in OR e-mail purchasejnarddcnagpur@gmail.com

Last date for submission of EOI is 30 Oct 2018 upto 1500 hrs. Sealed envelope marked to the captioned address, containing may be submitted mentioning “EOI Design. manufacture, Supply, Erection, Commissioning and Training of Rolling Mill” on the top cover:

“The Director”
JNARDDC Amravati Road, Wadi,
Nagpur-440023 (India)

EOI opening date is 31 Oct 2018 (1500 hrs)

Applicants meeting the pre-qualification criteria may be invited for presentation / proposal/pre-bid meeting on 14 Nov 2018 (1100 Hrs) before the selection committee.
Jawaharlal Nehru Aluminium Research Development and Design Centre
Autonomous Body, Under Ministry of Mines Government of India
Amravati Road Nagpur-440023

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Further details, if any, may be obtained from Head (Admin), Jawaharlal Nehru Aluminium Research Development and Design Centre, Amravati Road, Wadi, Nagpur-440023 (India) during working hours (10:00 am – 5:30 pm).

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Applicants meeting the pre-qualification criteria may be invited for presentation/proposal/pre-bid meeting on 14 Nov 2018 (1100 Hrs) before the selection committee. Subsequently after finalization of technical specifications open tender will be released and will be published on Govt portal.

Head (Administration)
JNARDDC, Amravati Road,
Wadi, Nagpur-440023 (India)

Note: JNARDDC reserves the right to cancel this request for EOI or invite afresh with or without amendments, without liability or any obligation for such request for EOI and without assigning any reason. Information provided at this stage is indicative and JNARDDC reserves the right to amend/add further details in the EOI.
1. OBJECTIVE

To set up aluminium rolling facility in the JNARDDC

2. VENUE & DEADLINE FOR SUBMISSION OF PROPOSAL

The proposal in its complete form in all respects as specified in the EOI, must be submitted to JNARDDC, Nagpur on or before 30 Oct 2018 upto 1500 hrs at the address specified herein earlier.

3. VALIDITY OF OFFER

The offer for EOI as per this document shall be valid for a period of six (6) months initially which may be extended further if required by JNARDDC.

4. TERMS OF REFERENCE

The basic design criteria enclosed in Annexure-A.

5. INSTRUCTIONS TO THE SUPPLIER

The Expression of Interest is to be submitted in the manner prescribed below:

All information as detailed below is to be submitted, **in hard copy** in a sealed envelope
- Applicant’s Expression of Interest as per Format-1.
- Organizational Contact Details as per Format-2.
- Experience of the organization as per Format-3.
- List of experts as per Format-4.
- Financial strength of the company as per Format-5.

EOI documents have been hosted on the website [www.jnarddc.gov.in](http://www.jnarddc.gov.in) may be downloaded from there OR can be obtained through e-mail purchasejnarddcnagpur@gmail.com

The bidders are expected to examine all instructions, forms, terms and other details in the EOI document carefully. Failure to furnish complete information as mentioned in the EOI document or submission of a proposal not substantially responsive to the EOI documents in every respect will be at the Bidder’s risk and may be summarily rejected.
6. **PRE - QUALIFICATION CRITERIA**

   Following pre - qualifying criteria is suggested to be considered whilst selecting the firm:

   i. Bidder should have track record of manufacture/supply of similar/commercial scale rolling mills of aluminium alloys
   
   ii. At least 05 Years of existence in the market/community.
   
   iii. **Size and Financial solvency**: Bidder should have an average annual turnover of Rs. 2 Cr in last 3 financial years.
   
   iv. **Experience**: Bidders should have completed at least 03 number of same nature of works.
   
   v. **Key personnel**: Bidder should have experts in this on its payroll. (Self declaration from head of bidding entity).
   
   vi. **Acceptance criteria**: Successful demonstration of rolling of various grades aluminium alloys.
   
   vii. **Bidder should able to provide after sale services/AMC**

   The EOI shall be evaluated strictly as per the pre - qualifying criteria attached. The shortlisted agency meeting the above eligibility criteria would be called for a pre-bid meeting/presentation. After finalisation of technical specifications, open tender will be released and also will be published on Govt portal.

7. **RESPONSE**

   Bidders must ensure that their Bid response is submitted as per the formats attached with this document. Special comments on the objectives and scope of the service projected in the enquiry may also be submitted along with the offer.

8. **CONDITION UNDER WHICH EOI IS ISSUED**

   The EOI is not an offer and is issued with no commitment. JNARDDC reserves the right to withdraw EOI and or vary any part thereof at any stage. JNARDDC further reserves the right to disqualify any bidder, should it be so necessary at any stage.

9. **LAST DATE OF SUBMISSION OF EOI**

   The last date of submission of EOI is **30 Oct 2018 upto 1500 hrs**
   
   EOI Opening Date & Time is **31 Oct 2018 (1500 hrs)**
FORMATS FOR SUBMISSION:

FORMAT – 1

APPLICANT’S EXPRESSION OF INTEREST

To,

The Director,
JNARDDC
Amravati Road, Wadi,
Nagpur-440023

Sub: Submission of Expression of Interest for Design, manufacture, Supply, Erection, Commissioning and Training of Rolling Mill

Dear

In response to the Invitation for Expressions of Interest (EOI) published on ............. for the above purpose, we would like to express interest to carry out the above proposed task. As instructed, we attach set of the following documents.

1. Organizational Details (Format-2)
2. Experience in related fields (Format-3)
3. List of experts (Format-4)
4. Financial strength of the organization (Format-5)

Sincerely Yours,

Signature of the applicant
[Full name of applicant]

Stamp........................

Date:

Encl.: As above.

Note: This is to be furnished on the letter head of the organization.
## FORMAT – 2

<table>
<thead>
<tr>
<th>S. No</th>
<th>Organizational Contact Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Name of Organization</td>
</tr>
<tr>
<td>2.</td>
<td>Main areas of business</td>
</tr>
<tr>
<td>3.</td>
<td>Type of Organization Firm/ Company/ partnership</td>
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<tr>
<td>4.</td>
<td>Whether the firm has been blacklisted by any Central Govt. / State Govt./PSU/ Govt. Bodies / Autonomous? If yes, details thereof.</td>
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<tr>
<td>5.</td>
<td>Address of registered office with telephone no. &amp; fax</td>
</tr>
<tr>
<td>6.</td>
<td>Contact Person with telephone no. &amp; e-mail ID</td>
</tr>
</tbody>
</table>

Signature of the applicant

Full name of the applicant

Stamp & Date
## Experience in Related Fields

Overview of the past experience of the Organization in all aspects

<table>
<thead>
<tr>
<th>S. No</th>
<th>Items</th>
<th>Number of Assignments during last 5 years</th>
<th>Order Value of each assignment (Enclose copy of each order)</th>
<th>Mention the name of Client/Organization</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Experience of assignments Of similar nature</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Signature of the applicant
Full name of applicant
Stamp & Date
<table>
<thead>
<tr>
<th>S. No</th>
<th>Name</th>
<th>Designation</th>
<th>Qualification</th>
<th>Relevant Experience</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
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<td>6.</td>
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</tbody>
</table>

Signature of the applicant
Full name of applicant
Stamp & Date
<table>
<thead>
<tr>
<th>S. No</th>
<th>Financial Year</th>
<th>Overall annual turnover</th>
</tr>
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<tbody>
<tr>
<td>1</td>
<td>2015-16</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>2016-17</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>2017-18</td>
<td></td>
</tr>
</tbody>
</table>

Note: Please enclose auditor’s certificate in support of your claim.

Signature of the applicant
Full name of applicant

Stamp & Date
Annexure - A

Name of the Equipment / Machine : Rolling mill for aluminum alloys

Design, manufacture, Supply, Erection and Commissioning and Training of Rolling Reversing Mill

Option 01: 4Hi Cold rolling reversing mill

Option 02: Single mill with hot and cold rolling type

Basic design criteria

1. Material to Be Rolled >> aluminium alloys (upto 650 Mpa strength)
2. Input Thickness >> up to 8 mm (15 mm for hot rolling)
3. Output Thickness >> at least 0.20 mm
4. Output Sheet Width >> 1000-1100 mm
5. Gauge control system >> hardware & software control
6. Rolling Speed >> variable
7. Work roll & back up roll >> forged alloy steel or appropriate grade
8. Main Bearings >> internationally reputed make
9. Gear Box Cum Pinion Stand >> internationally reputed make
10. All Motors/ Drive >> internationally reputed make
11. All accessories/fittings >> internationally reputed make
12. Production >> only for R&D purpose
13. Spares >> major operational spares
14. Overall housing >> precision fabrication with standard materials
15. Material of construction >> standard materials as per norms
16. instrumentation >> for thickness, flatness etc
17. software >> mill operating software
18. Manpower >> least manpower requirement

Scope of supply: Design, Manufacture, Supply, Erection & Commissioning and training