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**TENDER SPECIFICATION**

**TENDER NO. BHEL/NR/SCT/GADARWARA/CRAWLER CRANE/942**

**FOR**

**“HIRING HEAVY DUTY CRAWLER CRANE (750MT OR ABOVE  
CAPACITY) AT GADARWARA SITE, MP.”**

**PART I – TECHNICAL BID**



**Bharat Heavy Electricals Limited**  
(A Govt. Of India Undertaking)  
**Power Sector – Northern Region,**  
**Plot No. 25 , Sector - 16A ,**  
**Distt. Gautam Budh Nagar, NOIDA – 201 301(INDIA)**



**ISO 9001, ISO 14001,  
OHSAS 18001 & SA 8000  
certified company  
SubContract Deptt.**

**Bharat Heavy Electricals Limited**  
(A Govt. Of India Undertaking)  
**Power Sector – Northern Region,**  
**Plot No. 25 , Sector - 16A ,**  
**Distt. Gautam Budh Nagar, NOIDA – 201 301(INDIA)**  
**Phone: 0091-0120-2416275 / 2416407**  
**Fax: 091-0120-2416528**  
**Email: [eklavya@bhel.com](mailto:eklavya@bhel.com) / [rb@bhel.com](mailto:rb@bhel.com)**

**TENDER NO. BHEL/NR/SCT/GADARWARA/CRAWLER CRANE/942**

**IMPORTANT NOTE**

PURCHASER OF THIS TENDER DOCUMENT IS ADVISED TO CHECK AND ENSURE COMPLETION OF ALL PAGES OF TENDER DOCUMENT AND REPORT ANY DISCREPANCY TIMELY FOR CORRECTIVE ACTION, IF ANY, TO THE ISSUING AUTHORITY BEFORE THE BIDS ARE SUBMITTED. ORIGINAL COPY OF TENDER DOCUMENT COMPLETE IN ALL RESPECTS MUST BE SUBMITTED BACK AS PART OF THE BID WITHOUT WHICH THE SAME IS LIABLE TO BE REJECTED BY BHEL.

THIS TENDER SPECIFICATION ISSUED TO:

M/S-----  
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Rev 01  
1<sup>st</sup> Jun  
2012

# NOTICE INVITING TENDER

(Document No PS:MSX:NIT)

Bharat Heavy Electricals Limited



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**NOTICE INVITING TENDER (NIT)**

**NOTE: BIDDER MAY DOWNLOAD FROM WEB SITES**

**OR**

**PURCHASE TENDERS FROM THIS OFFICE ALSO**

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To

Dear Sir/Madam

**Sub : NOTICE INVITING TENDER**

Sealed offers in two part bid system are invited from reputed & experienced bidders (meeting PRE QUALIFICATION CRITERIA as mentioned in Annexure-I) for the subject job by the undersigned on the behalf of BHARAT HEAVY ELECTRICALS LIMITED as per the tender document. Following points relevant to the tender may please be noted and complied with.

**1.0 Salient Features of NIT**

| SL NO | ISSUE                               | DESCRIPTION   |                   |
|-------|-------------------------------------|---|-------------------|
| i     | TENDER NUMBER                       | <b>BHEL/NR/SCT/GADARWARA/CRAWLER CRANE/942</b>  |                   |
| ii    | Broad Scope of job                  | "HIRING HEAVY DUTY CRAWLER CRANE (750MT OR ABOVE CAPACITY) AT GADARWARA SITE."  |                   |
| iii   | <b>DETAILS OF TENDER DOCUMENT</b>   |   |                   |
| a     | Volume-IA                           | <i>Technical Conditions of Contract (TCC) consisting of Scope of work, Technical Specification, Drawings, Procedures, Bill of Quantities, Terms of payment, etc</i>   | <i>Applicable</i> |
| b     | Volume-IB                           | <i>Special Conditions of Contract (SCC)</i>   | <i>Applicable</i> |
| c     | Volume-IC                           | <i>General Conditions of Contract (GCC)</i>   | <i>Applicable</i> |
| d     | Volume-ID                           | <i>Forms and Procedures</i>   | <i>Applicable</i> |
| e     | Volume-II                           | <i>Price Schedule (Absolute value).</i>   | <i>Applicable</i> |
| iv    | Issue of Tender Documents           | 1. <b><u>Sale from BHEL PS Regional office at :</u></b><br><b><u>Start : 14.02.2014 , Time :1000 Hrs (IST)</u></b><br><b><u>Closes: 10.03.2014 , Time :1200 Hrs (IST)</u></b><br>2. From BHEL website ( <a href="http://www.bhel.com">www.bhel.com</a> )<br>Tender documents will be available for downloading from website till due date of submission | <i>Applicable</i> |
| v     | DUE DATE & TIME OF OFFER SUBMISSION | <b><u>Date : 10.03.2014, Time : 1500 Hrs (IST)</u></b><br><b><u>Place : BHEL PSNR NOIDA</u></b>   | <i>Applicable</i> |
| vi    | OPENING OF TENDER                   | <b><u>Date 10.03.2014</u></b><br><i>(within 2 hours of the latest due date and time of offer submission).</i>   | <i>Applicable</i> |

|      |  |  |                 |
|------|--|--|-----------------|
|      |  | Notes:<br>(1) In case the due date of opening of tender becomes a non-working day, then the due date & time of offer submission and opening of tenders get extended to the next working day.<br>(2) Bidder may depute representative to witness the opening of tender  |                 |
| vii  | EMD AMOUNT   | Rs 2,00,000/-  | Applicable      |
| viii | COST OF TENDER   | Rs.2000  | Applicable      |
| ix   | LAST DATE FOR SEEKING CLARIFICATION                            | Date 28.02.2014<br>Along with soft version also, addressing to undersigned & to others as per contact address given below  | Applicable      |
| x    | SCHEDULE OF Pre Bid Discussion (PBD)                           |  | Not applicable. |
| xi   | INTEGRITY PACT & DETAILS OF INDEPENDENT EXTERNAL MONITOR (IEM) |  | Not Applicable  |
| xii  | Latest updates   | Latest updates on the important dates, Amendments, Correspondences, Corrigenda, Clarifications, Changes, Errata, Modifications, Revisions, etc to Tender Specifications will be hosted in BHEL webpage (www.bhel.com -->Tender Notifications →View Corrigendums) <b>and not in the newspapers</b> . Bidders to keep themselves updated with all such information |                 |

- 2.0 The offer shall be submitted as per the instructions of tender document and as detailed in this NIT. Bidders to note specifically that all pages of tender document, including these NIT pages of this particular tender together with subsequent correspondences shall be submitted by them, duly signed & stamped on each page, as part of offer. **Rates/Price including discounts/rebates, if any, mentioned anywhere/in any form in the techno-commercial offer other than the Price Bid, shall not be entertained.**
- 3.0 Unless specifically stated otherwise, bidder shall remit cost of tender and courier charges if applicable, in the form of Demand Draft drawn in favour of Bharat Heavy Electricals Ltd, payable at Power Sector Regional HQ at Noida issuing the Tender, along with techno-commercial offer. Bidder may also choose to deposit the Tender document cost by cash at the Cash Office as stated above against sl no iv of 1, on any working day; and in such case copy of Cash receipt is to be enclosed with the Techno Commercial offer. Sale of tender Documents shall not take place on National Holidays, holidays declared by Central or State Governments and BHEL PS HQ at Noida, Sundays and second/ last Saturdays
- 4.0 Unless specifically stated otherwise, bidder shall deposit EMD through Demand Draft/Pay Order in favour of Bharat Heavy Electricals Ltd, payable at Noida. For other details and for 'One Time EMD' please refer General Conditions of Contract.
- 5.0 **Procedure for Submission of Tenders:** The Tenderers must submit their Tenders to Officer inviting Tender, as detailed below:
- PART-I consisting of 'PART-I A (Techno Commercial Bid)' & 'PART-I B (EMD/COST of TENDER)' in two separate sealed and superscribed envelopes (ENVELOPE-I & ENVELOPE-II)
  - PART-II (Price Bid) – in sealed and superscribed envelope (ENVELOPE-III)
  - One set of tender documents shall be retained by the bidder for their reference
- 6.0 The contents for ENVELOPES and the superscription for each sealed cover/Envelope are as given below. **(All pages to be signed and stamped)**

| Sl no           | Description  | Remarks       |
|-----------------|--|---------------|
| <b>Part-I A</b> |  |               |
|                 | <p><b>ENVELOPE – I superscribed as :</b><br/>           PART-I (TECHNO COMMERCIAL BID)<br/>           TENDER NO :<br/>           NAME OF WORK :<br/>           PROJECT:<br/>           DUE DATE OF SUBMISSION:</p> <p><b>CONTAINING THE FOLLOWING:-</b></p>  |               |
| i.              | Covering letter/Offer forwarding letter of Tenderer.   |               |
| ii.             | <p>Duly filled-in 'No Deviation Certificate' as per prescribed format to be placed after document under sl no (i) above.</p> <p><b>Note:</b></p> <p>a. In case of any deviation, the same should be submitted separately for technical &amp; commercial parts, indicating respective clauses of tender against which deviation is taken by bidder. The list of such deviation shall be placed after document under sl no (i) above. It shall be specifically noted that deviation recorded elsewhere shall not be entertained.</p> <p>b. BHEL reserves the right to accept/reject the deviations without assigning any reasons, and BHEL decision is final and binding.</p> <p>i). In case of acceptance of the deviations, appropriate loading shall be done by BHEL</p> <p>ii). In case of unacceptable deviations, BHEL reserves the right to reject the tender</p> |               |
| iii.            | <p>Supporting documents/ annexure/ schedules/ drawing etc as required in line with Pre-Qualification criteria.</p> <p>It shall be specifically noted that all documents as per above shall be indexed properly and credential certificates issued by clients shall distinctly bear the name of organization, contact ph no, FAX no, etc.</p>   |               |
| iv.             | All Amendments/Correspondences/Corrigenda/Clarifications/Changes/ Errata etc pertinent to this NIT.  |               |
| v.              | Integrity Pact Agreement (Duly signed by the authorized signatory)   | If applicable |
| vi.             | Duly filled-in annexures, formats etc as required under this Tender Specification/NIT  |               |
| vii.            | Notice inviting Tender (NIT)   |               |
| viii.           | Volume – I A : Technical Conditions of Contract (TCC) consisting of Scope of work, Technical Specification, Drawings, Procedures, Bill of Quantities, Terms of payment, etc  |               |
| ix.             | Volume – I B : Special Conditions of Contract (SCC)  |               |
| x.              | Volume – I C : General Conditions of Contract (GCC)  |               |
| xi.             | Volume – I D : Forms & Procedures  |               |
| xii.            | Volume – II (UNPRICED – without disclosing rates/price, but mentioning only 'QUOTED' or 'UNQUOTED' against each item   |               |
| xiii.           | Any other details preferred by bidder with proper indexing.  |               |

| <b>PART-I B</b> |   |  |
|-----------------|---|--|
|                 | <p><b>ENVELOPE – II superscribed as:</b><br/>           PART-I (EMD/COST of TENDER)<br/>           TENDER NO :<br/>           NAME OF WORK :<br/>           PROJECT:<br/>           DUE DATE OF SUBMISSION:</p> |  |

|    |  |  |
|----|--|--|
|    | <b>CONTAINING THE FOLLOWING:-</b>  |  |
| i. | <p>1. Earnest Money Deposit (EMD) in the form as indicated in this Tender<br/><b>OR</b><br/>Documentary evidence for 'One Time EMD' with the Power Sector Region of BHEL floating the Tender</p> <p>2. Cost of Tender ( Demand Draft or copy of Cash Receipt as the case may be)</p> |  |

|    |  |  |
|----|--|--|
|    | <b>PART-II</b>   |  |
|    | <b>PRICE BID</b> consisting of the following shall be enclosed   |  |
|    | <p><b>ENVELOPE-III</b><br/>superscribed as:<br/>PART-II (PRICE BID)<br/>TENDER NO :<br/>NAME OF WORK :<br/>PROJECT:<br/>DUE DATE OF SUBMISSION:</p> <p><b>CONTAINING THE FOLLOWING</b></p> |  |
| i  | Covering letter/Offer forwarding letter of Tenderer enclosed in Part-I   |  |
| ii | Volume II – PRICE BID ( Duly Filled in Schedule of Rates – rate/price to be entered in words as well as figures)   |  |

|   |  |  |
|---|--|--|
|   | <b>OUTER COVER</b>   |  |
|   | <p><b>ENVELOPE-IV</b> (MAIN ENVELOPE / OUTER ENVELOPE)<br/>superscribed as:<br/>TECHNO-COMMERCIAL BID, PRICE BID &amp; EMD<br/>TENDER NO:<br/>NAME OF WORK:<br/>PROJECT:<br/>DUE DATE OF SUBMISSION:</p> <p><b>CONTAINING THE FOLLOWING:</b></p> |  |
| i | <ul style="list-style-type: none"> <li>○ Envelopes I</li> <li>○ Envelopes II</li> <li>○ Envelopes III</li> </ul>   |  |

**SPECIAL NOTE :** All documents/ annexures submitted with the offer shall be properly annexed and placed in respective places of the offer as per enclosure list mentioned in the covering letter. BHEL shall not be responsible for any missing documents.

7.0 Deviation with respect to tender clauses and additional clauses/suggestions in Techno-commercial bid / Price bid shall NOT be considered by BHEL. Bidders are requested to positively comply with the same.

8.0 BHEL reserves the right to accept or reject any or all Offers without assigning any reasons thereof. BHEL also reserves the right to cancel the Tender wholly or partly without assigning any reason thereof. Also BHEL shall not entertain any correspondence from bidders in this matter (except for the refund of EMD).

9.0 **Assessment of Capacity of Bidders: NOT USED**

- 10.0 Since the job shall be executed at site, bidders must visit site/ work area and study the job content, facilities available, availability of materials, prevailing site conditions including law & order situation, applicable wage structure, wage rules, etc before quoting for this tender. They may also consult this office before submitting their offers, for any clarifications regarding scope of work, facilities available at sites or on terms and conditions.
- 11.0 For any clarification on the tender document, the bidder may seek the same in writing or through e-mail, as per specified format, within the scheduled date for seeking clarification, from the office of the undersigned. BHEL shall not be responsible for receipt of queries after due date of seeking clarification due to postal delay or any other delays. Any clarification / query received after last date for seeking clarification may not be normally entertained by BHEL and no time extension will be given.
- 12.0 BHEL may decide holding of pre-bid discussion [PBD] with all intending bidders as per date indicated in the NIT. The bidder shall ensure participation for the same at the appointed time, date and place as may be decided by BHEL. Bidders shall plan their visit accordingly. The outcome of pre-bid discussion (PBD) shall also form part of tender.
- 13.0 In the event of any conflict between requirement of any clause of this specification/ documents/drawings/data sheets etc or requirements of different codes/standards specified, the same to be brought to the knowledge of BHEL in writing for clarification before due date of seeking clarification (whichever is applicable), otherwise, interpretation by BHEL shall prevail. Any typing error/missing pages/ other clerical errors in the tender documents, noticed must be pointed out before pre-bid meeting/submission of offer; else BHEL's interpretation shall prevail.
- 14.0 Unless specifically mentioned otherwise, bidder's quoted price shall deemed to be in compliance with tender including PBD.
- 15.0 Bidders shall submit Integrity Pact Agreement (Duly signed by authorized signatory who signs in the offer), **if applicable**, along with techno-commercial bid. This pact shall be considered as a preliminary qualification for further participation. **The names and other details of Independent External Monitor (IEM) for the subject tender is as given at point (1) above.**
- 16.0 The Bidder has to satisfy the Pre Qualifying Requirements stipulated for this Tender in order to be qualified. The Price Bids of only those bidders will be opened who will be qualified for the subject job on the basis of satisfying the Pre Qualification Criteria specified in this NIT as per Annexure-I (as applicable), past performance etc. and date of opening of price bids shall be intimated to only such bidders. BHEL reserves the right not to consider offers of parties under HOLD.
- 17.0 In case BHEL decides on a 'Public Opening', the date & time of opening of the sealed PRICE BID shall be intimated to the qualified bidders and in such a case, bidder may depute one authorised representative to witness the price bid opening. BHEL reserves the right to open 'in-camera' the 'PRICE BID' of any or all Unsuccessful/Disqualified bidders under intimation to the respective bidders.
- 18.0 Validity of the offer shall be for **six months** from the latest due date of offer submission (including extension, if any) unless specified otherwise.
- 19.0 BHEL reserves the right to decide the successful bidder on the basis of Reverse Auction process. In such case all qualified bidders will be intimated regarding procedure/ modality for Reverse Auction process prior to Reverse Auction and price will be decided as per the rules for Reverse Auction. .
- However, if reverse auction process is unsuccessful as defined in the RA rules/procedures, or for whatsoever reason, then the sealed 'PRICE BIDS' will be opened for deciding the successful bidder. BHEL's decision in this regard will be final and binding on bidder.
- 20.0 On submission of offer, further consideration will be subject to compliance to tender & qualifying requirement and customer's acceptance, as applicable.
- 21.0 In case the bidder is an "Indian Agent of Foreign Principals", 'Agency agreement has to be submitted along with Bid, detailing the role of the agent along with the terms of payment for agency commission in INR, along

with supporting documents.

- 22.0 The bidders shall not enter into any undisclosed M.O.U. or any understanding amongst themselves with respect to tender.
- 23.0 Consortium Bidding (or Technical Tie Up) - **NOT USED**
- 24.0 The bidder shall submit documents in support of possession of 'Qualifying Requirements' duly self certified and stamped by the authorized signatory, indexed and properly linked in the format for PQR. In case BHEL requires any other documents/proofs, these shall be submitted immediately.
- 25.0 The bidder may have to produce original document for verification if so decided by BHEL.
- 26.0 The offers of the bidders who are on the banned list as also the offer of the bidders, who engage the services of the banned firms, shall be rejected. The list of banned firms is available on BHEL web site [www.bhel.com](http://www.bhel.com).
- 27.0 BHEL reserves the right to go for Reverse Auction (RA) instead of opening the sealed envelope price bid, submitted by the bidder. This will be decided after techno-commercial evaluation. All bidders to give their acceptance for participation in RA. Non-acceptance to participate in RA may result in non-consideration of their bids, in case BHEL decides to go for RA.

In case BHEL decides to go for Reverse Auction, only those bidders who have given their acceptance to participate in RA will be allowed to participate in the Reverse Auction. Those bidders who have given their acceptance to participate in Reverse Auction will have to necessarily submit „online sealed bid“ in the Reverse Auction. Non-submission of „online sealed bid“ by the bidder will be considered as tampering of the tender process and will invite action by BHEL as per extant guidelines in vogue.”

Information and General Terms and Conditions governing RA shall form part of the RFQ/ Enquiry.

- 28.0 It may please be noted that guidelines/rules in respect of Suspension of Business dealings', 'Vendor evaluation format', 'Quality, Safety & HSE guidelines', etc may undergo change from time to time and the latest one shall be followed.
- 29.0 Order of Precedence

In the event of any ambiguity or conflict between the Tender Documents, the order of precedence shall be in the order below:

- a. Amendments/Clarifications/Corrigenda/Errata etc issued in respect of the tender documents by BHEL
- b. Notice Inviting Tender (NIT)
- c. Price Bid
- d. Technical Conditions of Contract (TCC)—Volume-1A
- e. Special Conditions of Contract (SCC) —Volume-1B
- f. General Conditions of Contract (GCC) —Volume-1C
- g. Forms and Procedures —Volume-1D

for BHARAT HEAVY ELECTRICALS LTD

(SCT)

**Enclosure:-**

- I. **Annexure-1 Pre Qualifying Requirements**
- II. **Annexure- 2 Check List.**
- III. **Annexure-3 GENERAL TERMS AND CONDITIONS OF REVERSE AUCTION (RA)**
- IV. **Annexure-4 RA Details**
- V. **Other Tender documents as per this NIT.**

**Annexure-1****PRE QUALIFYING REQUIREMENTS**

|           |  |
|-----------|--|
| JOB       | “HIRING HEAVY DUTY CRAWLER CRANE (750MT OR ABOVE CAPACITY) AT GADARWARA SITE.” |
| TENDER NO | <b>TENDER NO. BHEL/NR/SCT/GADARWARA/CRAWLER CRANE/942</b>                      |

| SL. NO.  | PRE QUALIFICATION CRITERIA   | NAME AND DESCRIPTION OF QUALIFYING CRITERIA |
|----------|--|---|
| A        | Submission of Integrity Pact duly signed   | <b>Not Applicable</b>                       |
| B        | <p><b><u>Technical</u></b></p> <p>a) Bidder should have executed at least one job of crane hiring of 250MT or above capacity crane in last three years as on the date of Technical Bid opening. Bidder should furnish work order, job completion certificate for the same.</p> <p>b) Bidder should be the owner of the offered crane.</p> <p>c) Offered crane should meet technical specifications requirements of the tender. Bidder has to furnish details of the crane i.e. complete specifications, make, model along with the load chart and range diagram of the proposed crane to be deployed for the tendered job.</p> <p>d) Crane offered should be duly certified by <b>competent persons/agencies under Factories Act, 1948</b> for its healthiness and good working condition. The certificate should be valid on the date of technical bid opening.</p> <p><b>(Relevant documents in support of all above shall be submitted by bidder)</b></p> | <b>Applicable</b>                           |
| C<br>C-1 | <p><b><u>Financial</u></b><br/><b><u>TURNOVER</u></b></p> <p>Bidders should have an average annual financial turnover of minimum Rs.155 Lacs during preceding three financial years i.e. 2010-11, 2011-12 and 2012-13.</p> <p>The bidder shall submit audited annual accounts (balance sheets and profit &amp; loss account) in support of this.</p>   | <b>Applicable</b>                           |
| C-2      | <p><b>NETWORTH</b></p> <p>Net worth of bidders based on the latest audited accounts, as furnished for C-1 above, should be positive.</p>   | <b>Applicable</b>                           |
| C-3      | <p><b>PROFIT</b></p> <p>Bidder must have earned cash profit in any one of the three financial years as applicable in last three years defined in C-1 above based on latest Audited accounts.</p>   | <b>Applicable</b>                           |

|   |  |                       |
|---|--|-----------------------|
| D | Assessment of capacity of Bidder to execute the work as per sl no 9 of NIT (if applicable) | <b>Not Applicable</b> |
| E | Approval of customer   | <b>Not Applicable</b> |
| F | Consortium Criteria  | <b>Not Applicable</b> |

**Explanatory Notes:-**

1. Relevant documents, meeting above requirements shall be submitted by bidders.
2. "Executed" means, the bidder should have completed the job specified in the Technical criteria of PQR.
3. If the qualifying work is completed in the Three (3) years period specified above, even if it has been started earlier, the same will also be considered meeting the qualifying requirements.

**ANNEXURE - 2****CHECK LIST****NOTE:- Tenderers are required to fill in the following details and no column should be left blank**

|     |  |   |                       |
|-----|--|---|-----------------------|
| 1   | Name and Address of the Tenderer   |   |                       |
| 2   | Details about type of the Firm/Company   |   |                       |
| 3.a | Details of Contact person for this Tender  | Name : Mr/Ms<br>Designation:<br>Telephone No:<br>Mobile No:<br>Email ID:<br>Fax No:   |                       |
| 3.b | Details of alternate Contact person for this Tender  | Name : Mr/Ms<br>Designation:<br>Telephone No:<br>Mobile No:<br>Email ID:<br>Fax No:   |                       |
| 4   | EMD DETAILS  | DD No:                      Date :<br>Bank :                      Amount:<br>Please tick ( <input type="checkbox"/> ) whichever applicable:-<br>ONE TIME EMD / ONLY FOR THIS TENDER |                       |
| 5   | Validity of Offer  | TO BE VALID FOR SIX MONTHS FROM DUE DATE  |                       |
|     |  | APPLICABILITY<br>(BY BHEL)  | ENCLOSED BY<br>BIDDER |
| 6   | Whether the format for compliance with <b>PRE QUALIFICATION CRITERIA</b> (ANNEXURE-I) is understood and filled with proper supporting documents referenced in the specified format | Applicable  | YES / NO              |
| 7   | Audited profit and Loss Account for the last three years   | Applicable/Not<br>Applicable  | YES/NO                |
| 8   | Copy of PAN Card   | Applicable/Not<br>Applicable  | YES/NO                |
| 9   | Whether all pages of the Tender documents including annexures, appendices etc are read understood and signed   | Applicable/Not<br>Applicable  | YES/NO                |
| 10  | Integrity Pact   | Applicable/Not<br>Applicable  | YES/NO                |
| 11  | Declaration by Authorised Signatory  | Applicable/Not<br>Applicable  | YES/NO                |
| 12  | No Deviation Certificate   | Applicable/Not<br>Applicable  | YES/NO                |
| 13  | Declaration confirming knowledge about Site Conditions   | Applicable/Not<br>Applicable  | YES/NO                |
| 14  | Declaration for relation in BHEL   | Applicable/Not<br>Applicable  | YES/NO                |
| 15  | Non Disclosure Certificate   | Applicable/Not<br>Applicable  | YES/NO                |
| 16  | Bank Account Details for E-Payment   | Applicable/Not<br>Applicable  | YES/NO                |
| 17  | Capacity Evaluation of Bidder for current Tender   | Applicable/Not<br>Applicable  | YES/NO                |

|    |   |                                      |        |
|----|---|--------------------------------------|--------|
| 18 | Tie Ups/Consortium Agreement are submitted as per format              | <del>Applicable/Not Applicable</del> | YES/NO |
| 19 | Power of Attorney for Submission of Tender/Signing Contract Agreement | <del>Applicable/Not Applicable</del> | YES/NO |
| 20 | Analysis of Unit rates  | <del>Applicable/Not Applicable</del> | YES/NO |

NOTE : STRIKE OFF 'YES' OR 'NO', AS APPLICABLE. TENDER NOT ACCOMPANIED BY THE PRESCRIBED **ABOVE APPLICABLE DOCUMENTS** ARE LIABLE TO BE SUMMARILY REJECTED.

DATE :

**AUTHORISED SIGNATORY**  
(With Name, Designation and Company seal)

**ANNEXURE – 3****GENERAL TERMS AND CONDITIONS OF REVERSE AUCTION (RA)**

Against this enquiry for the subject item/ system with detailed scope of supply as per enquiry specifications, BHEL may resort to “REVERSE AUCTION PROCEDURE” i.e., ON LINE BIDDING (THROUGH A SERVICE PROVIDER). The philosophy followed for reverse auction shall be English Reverse (No ties).

1. For the proposed reverse auction, technically and commercially acceptable bidders only shall be eligible to participate.
2. Those bidders who have given their acceptance for Reverse Auction (quoted against this tender enquiry) will have to necessarily submit “online sealed bid” in the Reverse Auction. Non submission of “online sealed bid” by the bidder for any of the eligible items for which techno commercially qualified, will be considered as tampering of the tender process and will invite action by BHEL as per extant guidelines in vogue.
3. BHEL will engage the services of a service provider who will provide all necessary training and assistance before commencement of on line bidding on internet.
4. In case of reverse auction, BHEL will inform the bidders the details of Service Provider to enable them to contact & get trained.
5. Business rules like event date, time, bid decrement, extension etc. also will be communicated through service provider for compliance.
6. Bidders have to fax the Compliance form before start of Reverse auction. Without this, the bidder will not be eligible to participate in the event.
7. In line with the NIT terms, BHEL will provide the calculation sheet (e.g., EXCEL sheet) which will help to arrive at “Total Cost to BHEL” like Packing & forwarding charges, Taxes and Duties, Freight charges, Insurance, Service Tax for Services and loading factors (for non-compliance to BHEL standard Commercial terms & conditions) for each of the bidder to enable them to fill-in the price and keep it ready for keying in during the Auction.
8. Reverse auction will be conducted on scheduled date & time.
9. At the end of Reverse Auction event, the lowest bidder value will be known on auction portal.
10. The lowest bidder has to fax/e-mail the duly signed and filled-in prescribed format for price breakup including that of line items, if required, as provided on case-to-case basis to Service provider within two working days of Auction without fail.
11. In case BHEL decides not to go for Reverse Auction procedure for this tender enquiry, the Price bids and price impacts, if any, already submitted and available with BHEL shall be opened as per BHEL’s standard practice.
12. Bidders shall be required to read the “Terms and Conditions” section of the auctions site

of Service provider, using the Login IDs and passwords given to them by the service provider before reverse auction event. Bidders should acquaint themselves of the „Business Rules of Reverse Auction“, which will be communicated before the Reverse Auction.

13. If the Bidder or any of his representatives are found to be involved in Price manipulation/ cartel formation of any kind, directly or indirectly by communicating with other bidders, action *as per extant BHEL guidelines*, shall be initiated by BHEL and the results of the RA scrapped/ aborted.
14. The Bidder shall not divulge either his Bids or any other exclusive details of BHEL to any other party.
15. In case BHEL decides to go for reverse auction, the H1 bidder (whose quote is highest in online sealed bid) may not be allowed to participate in further RA process.

**ANNEXURE – 4****Authorization of representative who will participate in the on line Reverse Auction Process;**

|   |   |  |
|---|---|--|
| 1 | NAME & DESIGNATION OF OFFICIAL  |  |
| 2 | POSTAL ADDRESS (COMPLETE)   |  |
| 3 | TELEPHONE NOS. (LAND LINE & MOBILE BOTH)  |  |
| 4 | FAX NO.   |  |
| 5 | E-MAIL ADDRESS  |  |
| 6 | NAME OF PLACE/ STATE/ COUNTRY, WHEREFROM S/HE WILL PARTICIPATE IN THE REVERSE AUCTION |  |

## TECHNICAL CONDITIONS OF CONTRACT

### 1. SCOPE OF WORK:

This tender specification is for the work of "HIRING OF HEAVY DUTY CRAWLER CRANE (750MT OR ABOVE CAPACITY) AT 2X800 MW GADARWARA SITE" on hiring basis.

1.1 **CRANE OFFERED SHOULD BE MINIMUM 750MT OR ABOVE CAPACITY WITH SUITABLE MAIN BOOM AND FLY/ LUFFING JIB CONFIGURATION TO MEET FOLLOWING REQUIREMENTS. CRITICAL LOAD REQUIREMENT TO BE HANDLED BY THE PROPOSED CRANE :**

**A. GIRDER :**

- a) NET WEIGHT OF GIRDER ----- 150 MT
- b) BOTTOM OF GIRDER ----- 105.51 MTR
- c) TOP OF GIRDER ----- 110.01 MTR
- d) GIRDER SPAN ----- 32.8 MTR
- e) GIRDER DEPTH ----- 4.5 MTR
- f) WIDTH OF GIRDER FLANGE ----- 1.5 MTR

**B. SILENCER :**

- a) NET WEIGHT ----- 15 MT
- b) LIFTING HEIGHT ----- 117 MTR
- c) RADIUS ----- 50 MTR

1.2 **OTHER JOBS ALSO HAS TO BE CARRIED OUT BY THE CRANE DURING ITS DEPLOYMENT AT SITE FROM TIME TO TIME AS PER REQUIREMENT WHICH SHALL BE WITH IN ITS CAPACITY AND REACH (AS PER ABOVE MENTIONED CONFIGURATION IN CLAUSE 1.1).**

1.3 **Interested parties are requested to visit BHEL GADARWARA Site to see the site conditions before submitting their offer.**

1.4 Hire charges paid will be for 10 hrs. daily (i.e the normal working hours being followed by BHEL , inclusive of one hour lunch break daily), operation including operator with lubricants and all other consumables excluding weekly off and scheduled Holidays. Spare parts to be replaced during operation of the crane will also be in the scope of Bidder. **Fuel (i.e. Diesel) only shall be provided by BHEL / BHEL's Contractor.** Activities like transportation of Dis-assembled crane to site, unloading of crane components at site, assembly of crane (including Trial operation) at site, dismantling of crane after contract period (including all the extension periods as applicable), loading on to trailers and shifting out from project site shall be included in the scope of work. **For unloading and Assembly BHEL shall provide suitable capacity Crane free of cost depending upon Crane availability. For dismantling and loading suitable capacity crane shall be provided**

**depending upon availability by BHEL after written confirmation from bidder that the crane is being shifted out of project premises.**

- 1.5 The Crane Operation shall be executed under the usual conditions prevailing in major power plant construction and in conjunction with numerous other operations at Site. The contractor and his personnel shall co-operate with all BHEL personnel, BHEL's Customer, Customer's Consultants and all other Contractors, coordinating the Crane movements with others and work in a manner that shall not delay or hinder the progress of work of the project.
- 1.6 The contractor shall execute the work in most substantial and workmanlike manner. The materials and equipment of BHEL by the Crane shall be handled with care and diligence.
- 1.7 Mobilization Charges for the Crane shall be paid only after satisfactory commissioning and Load Test of the Crane and after receipt of all Accessories in Good Order & Condition at Site with operating staff, and certification from BHEL Site to this effect.
- 1.8 Demobilization charges shall be paid only on receipt of written confirmation from BHEL site that the crane has been dismantled and transferred from the site by the vendor.
- 1.9 On deployment, Load test is to be conducted at site for which necessary load materials will be provided by BHEL free of cost. Local transportation of load materials shall be in the BHEL scope.
- 1.10 Operation, Maintenance and All Consumables required for regular daily running of the Crane as per the working hours mentioned are to be provided by the Contractor. The agency should provide adequate number of Operators, Helpers and Maintenance personnel to ensure Trouble-free uninterrupted Operation, Services and Maintenance of the Crane at Site. In case the Contractor fails to provide the required Consumable etc. in time, BHEL reserves the right to supply the same and deduct the Cost from Contractor's Bill with 5% overhead as per clause no. 2.7.5 of GCC.
- 1.11 Normally the Maintenance/Greasing activities in the Crane shall be done by the Contractor during Recess Period so that no working day is lost for outage of the Crane. However, any Breakdown/Repair of the Crane shall be immediately attended by contractor at his own cost & risk. The contractor is to maintain stock of adequate Spares & Consumables with the required Tools & Tackles at Site for this purpose.
- 1.12 A Log book giving full operation/maintenance/downtime if any details shall be maintained by the Contractor at Site and regularly endorsed by the BHEL Site Engineer through his signature on daily basis or as per the site procedure.
- 1.13 In case of operator's absence, the contractor shall arrange alternative immediately for continuation of Site work so as not to hamper the time scheduled as per erection program.
- 1.14 If the crane becomes idle for more than four hours twice a month due to failure attributable to its own mechanism due to whatsoever reason, the break down period after four hours for making

the crane ready will be deducted from the monthly hire charges on pro-rata basis of the accepted monthly lump sum hiring rate divided by 26 days divided by 10 hours.

- 1.15 HOLIDAYS shall be as observed by BHEL at Site and Sundays shall be considered as holidays. However, in exigency, the Crane may be required to be operated on such holidays.
- 1.17 In case there is a total failure of the crane due to any reason whatsoever, the contractor should replace the same and bring substitute Crane within a deadline of 20 days from outage, which shall be treated as idle period and no hire charges payment shall be made for this period. In the case of Contractor's failure to do so, BHEL shall make alternative arrangements at the risk and cost of the contractor.
- 1.18 Necessary Insurance Coverage for the Crane including Third Party liability and for the workmen (covering Workmen's Compensation Act) engaged by the Contractor are to be taken at his cost and copy of the same should be submitted to BHEL at Site before work commencement. If any accident/injury occurs to any other persons/public due to proven negligence/non-adherence to relevant safety and other precautions on the part of Contractor/it's employees, the contractor shall remain liable to pay necessary compensation and other expense, as decided by appropriate authorities. The Contractor shall follow and comply with all Safety Rules of BHEL and their customer, relevant provisions of applicable laws pertaining to the safety of workmen, employees, plant and equipment as may be prescribed from time to time without any demur, protest or contest or reservation. In case of any conflict between statutory requirement and Safety Rules of the Client referred above, the later shall be binding on the Contractor unless the statutory provisions are more stringent.
- 1.19 Any loss or damage to BHEL or Customer's property due to negligence of the crew employed by the contractor is attributable to the Contractor, BHEL shall not be responsible for any accident/injury to the Contractor's Crew/staff during operation or otherwise. Contractor has to assume full responsibility of the safety of their crew/staff and to comply with the security/safety regulations of BHEL and others at site.
- 1.20 BHEL shall provide space free of cost to the contractor at Site, where they are to maintain a shed/container for working facility of their personnel and keeping/storing of their required hand tools, spares, slings, consumables etc. as necessary.
- 1.21 Contractor has to make their own arrangement for Accommodation, Transport and other amenities like Medical etc. for their crew/staff at Site at their own cost.
- 1.22 All the statutory requirements as called for by the Labour Laws and other statutory authorities are to be met by contractor and proof of compliance should be made available to BHEL.
- 1.23 Contractor shall have to arrange entry gate passes for their crew/staff at the Construction Plant Site. Necessary support in regard to forwarding of documents shall be given by BHEL.

- 1.24 Electrical Power/Illumination for your Crane Operation/Maintenance works at Site shall be provided by BHEL at free of cost basis. However, the Crane should have its own lights for movement/working in the working area at Site.
- 1.25 The Contractor shall comply with the Plant security regulations in force at Site in entry, exit, movement & working inside the plant premises. The Vendor shall also ensure that all persons engaged by him for the work behave properly with BHEL and their Client. In case of any reported misbehavior, Vendor shall immediately withdraw such employee/person from work.
- 1.26 The contractor shall arrange for pre employment medical check up for all the personnel deployed against this contract and shall submit record for the same. **The personnel to be deployed should possess good health, should be well behaved and polite in nature. Yearly eye vision test of operator is must and test report is to be submitted to site Engineer by contractor.** Other medical tests at such periodicity as prescribed under Schedule-VII of “BOCW Act, 1996” shall also has to be arranged by the contractor for all crane operators deployed under this contract.
- 1.27 Crane operators deployed under this contract should possess valid license for crane operation. Necessary documents are to be submitted while deploying the operator.

**2. DEPLOYMENT DETAILS AND CONTRACT PERIOD**

| SL.NO. | PROJECT            | CRANE                       | DURATION    |
|--------|--------------------|-----------------------------|-------------|
| 1      | GADARWARA<br>(M.P) | HEAVY LIFT<br>CRAWLER CRANE | Four months |

The Contract Duration Period for Crane Deployment shall be as above, **to be reckoned from the date of complete Commissioning and Load Test duly certified by competent persons/ agencies (under Factories Act, 1948) after receipt of the Crane with all Accessories at Site in Good Order & Condition, as certified by BHEL’s Site Engineer.**

**The contract may be extended as per the site requirement after completion of four months. The monthly rate, terms and conditions as per the rate schedule shall remain firm throughout the contract period including extended period (if any).** However, if the performance of Crane is not satisfactory, the contract shall be liable for termination with a prior notice period of 10 days. The Crane with Operator, Helpers and service / maintenance staff shall remain available for minimum cumulative 10 Hours/day inclusive of 1 hour lunch break. The actual deployment date to be coordinated by the contractor with Construction Manager of site.

**CRANE DEPLOYED AT SITE SHOULD PREFERABLY BE SAME AS OFFERED IN THE BID. BHEL RESERVES THE RIGHT TO ACCEPT OR REJECT ANY CRANE, OTHER THAN OFFERED CRANE IN THE BID. IN CASE THE BIDDER DECIDES TO DEPLOY ANY OTHER CRANE (OTHER THAN OFFERED IN THE BID) OF THE SAME OR BETTER SPECIFICATION DUE TO WHATSOEVER REASON, ITS ACCEPTANCE SHALL SOLELY BE AT BHEL’S DISCRETION.**

**IN SUCH A CASE, THE BIDDER SHALL FURNISH COMPLETE DETAILS OF THE CRANE PROPOSED TO BE DEPLOYED AND DEPLOYMENT SHALL BE DONE ONLY AFTER PERMISSION FROM BHEL.**

### 3. SCHEDULE OF CRANE MOBILIZATION, DEMOBILIZATION & LOCATION

The tentative deployment of the crane shall be from August/ September 2014. However it may vary depending upon project schedule. Actual requirement shall be given by site Construction Manager based on site condition. **However the Crane with all accessories, shall have to be transported & physically mobilized including operator, helper to BHEL Gadarwara Site within a period of 60 DAYS from the date of notice by site Construction Manager.**

**Similarly, the crane shall be demobilized from site within 60 days from the date of intimation by BHEL for demobilization. After 60 days, Penalty shall be applicable as per clause no.9 below.**

CONSIGNEE details of Gadarwara site is as follows:

THE CONSTRUCTION MANAGER,  
BHEL SITE OFFICE,  
2x800MW GADARWARA STPP,  
DIST. NARSINGPUR (MP)

### 4. RATE SCHEDULE

- 4.1 Rates for Monthly Rental of the Crane for four months inclusive of **all lubricants, grease, spare parts, filters, consumables (except fuel), operator, helper, Maintenance staff etc.** based on the working hours as mentioned in clause 1.4 above including Mobilization and De-mobilization charges together for the crane to & from site are to be quoted as "A" in the enclosed Price Schedule Format of this Tender. **Evaluation of the Price Bid will be done based on this quoted rate "A".**

**Based on the quoted rate, Monthly Charges for Crane Hiring would be fixed as per formula  $= (Ax0.8)/4$ . Mobilization Charges would be fixed as per formula  $= (Ax0.1)$  and Demobilization Charges would be fixed as per formula  $= (Ax0.1)$ . In case of extension period, if any, the Monthly Hire Charges will be paid only as fixed above and no changes will be made in mobilization & Demobilization charges.**

**For recording the hours of operation, vendor is required to maintain a separate register at site, which shall be certified by site engineer.** The quoted rates shall remain firm throughout the entire contract tenure including extension period if any as indicated in Clause 2 above. The rates quoted shall be inclusive of all taxes and duties, excluding service tax and educational cess, which shall be reimbursed separately against invoice. **There is no provision for any Advance Payment by BHEL for Mobilization/Demobilization etc.**

- 4.2 Contractor shall fully understand equipment description and scope of work before quoting. The scope of work and responsibility of the contractor as mentioned under these specifications shall be covered within the quoted rates.
- 4.3 The tenderer shall quote the rates as per the rate schedule only, in part II price bid (Original). Conditional price bid or price bid with any deviation / clarification etc. are liable to be rejected. No cutting / erasing / over writing shall be done.

## **5. TAXES, DUTIES, LEVIES**

The contractor shall pay all taxes, fees, license charges, deposits, duties, tools, royalty, commissions or other charges (except service tax as mentioned in Clause No.4.1) which may be levied on the input services consumed and output services delivered in course of his operations in executing the contract. In case BHEL is forced to pay any of such taxes, BHEL shall have the right to recover the same from his bills or otherwise as deemed fit.

**Contractor has to make his own arrangement at his cost for completing the formalities, if required, with Sales Tax/VAT Authorities, for bringing all their material, plant and equipment etc at site for the execution of the work, including arrangement of Road Permits if and as applicable under the relevant VAT Act.**

However, provisions regarding **Service Tax** on output services shall be as per following clauses.

### **5.1 Service Tax & Cess on Service Tax**

Service Tax and Cess on Service Tax as applicable on output Services are excluded from contractor's scope; therefore contractor's price/rates shall be exclusive of Service Tax and Cess on Output Services.

Contractor shall obtain prior written consent of BHEL before billing the amount towards such taxes. The Service Tax Rules permit more than one option or methodology for discharging the liability of tax/levy/duty and BHEL will have the right to adopt the appropriate one considering the amount of tax liability on BHEL/Client as well as procedural simplicity with regard to assessment of the liability. The option chosen by BHEL shall be binding on the Contractor for discharging the obligation of BHEL in respect of the tax liability to the Contractor. Contractor shall submit to BHEL documentary evidence of Service Tax registration certificate specifying name of services covered under this contract. For the purpose of claiming any Service Tax from BHEL, the following procedure shall be adopted:

Contractor shall submit serially numbered Service Tax and Cess Invoices, signed by him or a person authorized by him in respect of taxable service provided, and shall contain the following, namely:

1. The name, address and registration number of the contractor
2. The name and address of the party receiving taxable service (BHEL)
3. Description, classification and value of taxable service provided and
4. The Service Tax payable thereon.

All the four conditions shall be fulfilled in the invoice for payment of Service Tax by BHEL.

Where more than one nature of Service under Service Tax Rules is involved, the invoice mentioned above shall contain the breakup of all values for each nature of Service.

### **5.2 Modalities of Tax Incidence on BHEL**

Wherever the relevant tax laws permit more than one option or methodology for discharging the liability of tax/levy/duty, BHEL will have the right to adopt the appropriate one considering the amount of tax liability on BHEL/Client as well as procedural simplicity with regard to assessment of the liability. The option chosen by BHEL shall be binding on the Contractor for discharging the obligation of BHEL in respect of the tax liability to the contractor.

### **5.3 New Taxes/Levies**

In case the Government imposes any new levy/tax on the output service/work after award of the contract, the same shall be reimbursed by BHEL at actual.

In case any new tax/levy/duty etc. becomes applicable after the date of Bidder's offer, the Bidder/Contractor must convey its impact on his price duly substantiated by documentary evidence in support of the same before opening of Price Bid. Claim for any such impact after opening the Price Bid will not be considered by BHEL for reimbursement of tax or reassessment of offer.

No reimbursement/recovery on account of increase/reduction in the rate of taxes, levies, duties etc. on input services/work shall be made. Such impact shall be taken care of by the Price Variation/Adjustment Clause (PVC) if any. In case PVC is not applicable for the contract, Bidder has to make his own assessment of the impact of future variation if any, in rates of taxes/duties/ levies etc. in his price bid.

## **6. TERMS OF PAYMENT**

6.1 The Contractor shall submit the bill once in a month at the end of each month. **100% payment after necessary statutory & other deductions** shall be released within 30 days from the respective **BHEL Site** on submission of the tax invoice complete in all respect accompanied by BHEL engineer's certificate with the following documents, subject to its completeness & correctness in all respect :

- a) Monthly log sheets indicating hours of operation of the crane and availability of operator certified by BHEL Engineer.
- b) Invoice in triplicate based on the Monthly Hire Charge Rates as per Rate schedule duly certified by BHEL site Engineer.**
- c) Mobilization & Demobilization Charges (as per the Rate Schedule), as applicable, with BHEL Site Engineer's certification.

6.2 For Crane working beyond working hours, or on weekly off /Holidays with prior permission of the concerned BHEL Site Engineer, the vendor shall be paid on pro- rata Hire Charge as under :

**HOURLY RATE FOR WORKING HOURS BEYOND CUMULATIVE WORKING HOURS AND WORKING ON SUNDAY AND HOLIDAYS SHALL BE 25% OF MONTHLY HIRING RATE (i.e. SL.NO. 1 OF RATE SCHEDULE) DIVIDED BY 26 AND FURTHER DIVIDED BY 10 IN ADDITION TO MONTHLY HIRE CHARGES.**

### **6.3 RETENTION AMOUNT**

- a) Retention Amount shall be 5% of executed contract value and shall be recovered at the rate of 5% from each Running Bill admitted, including PVC Bills. Retention amount shall always be retained in cash and shall not be released against BG under any circumstance.
- b) 100 % of Retention Amount shall be refunded along with 'Final Bill'.

## **7. STATUTORY REQUIREMENTS**

The Contractor shall ensure that all statutory requirements pertaining to Contract Execution e.g. Inland Labour Laws etc. are complied with at Site.

## **8. PRICE VARIATION**

The rate quoted by tenderers shall **remain firm** during contract period and extension period as indicated in Clause 2 as above.

## **9. PENALTY**

Provision of Penalty shall be applicable for **“Delay in demobilization of crane from site as mentioned in clause no. 3 above as a compensation for storage land/area occupation at the rate of 1/2% of the contract value per week of delay or part thereof subject to a ceiling of 10% of the contract value”**.

## **10. INSURANCE**

10.1 It is the sole responsibility of the contractor to insurance his materials, equipments, workmen etc. against accidents and injury while at work and to pay compensation, if any, to workmen as per Workmen’s Compensation Act. The work will be carried out in a protected area and all the rules and regulations of the client/ BHEL in the area of project, which are in force from time to time, will have to be followed by the contractor.

10.2 If due to negligence or non-observance of safety and other precautions by the contractors, any accident/ injury occurs to the property/ manpower belong to third party, the contractor have to pay necessary compensation and other expense, if so decided by the appropriate authorities.

## **11. LIQUIDATED DAMAGES**

Liquidated Damages shall be applicable as per clause no. 2.7.9 of GCC.

## **12. Modification/Deletion/Addition of GCC and SCC Clauses-:**

- i. Clause Nos. 2.6.2, 2.6.3, 2.6.4, 2.6.5, 2.6.6, 2.6.7, 2.6.8, 2.6.9, 2.6.10, 2.6.11, 2.8.6, 2.9, 2.11, 2.12, 2.13, 2.14, 2.15, 2.16, 2.17, 2.18, 2.22, 2.23, 2.24 of GCC – Not Applicable**
- ii. Clause Nos. 1.0, 2.0, 3.0, 4.0, 5.5, 6.0, 7.0, 8.0, 10.0 & 11.0 of SCC – Not Applicable**

## UNPRICED RATE SCHEDULE

### **“HIRING OF HEAVY DUTY CRAWLER CRANE (750MT OR ABOVE CAPACITY) FOR GADARWARA SITE”**

| S.No. | Description / Item of Work   | Single Lump Sum Rate “A” in Rupees |          |
|-------|--|------------------------------------|----------|
|       |  | In Figures                         | In words |
| 1     | Lump sum Hire Charges for providing one <b>HEAVY DUTY crawler crane (750MT or above capacity)</b> for <b>four months</b> inclusive of all lubricants, grease, spare parts, filters, consumables (except fuel), operator, maintenance staff etc. as per Tender Specification & Terms & Conditions with Mobilisation and Demobilisation charges for the above crane. | /                                  | /        |

**Note :**

1. Single Lump sum Rate “A” shall be quoted in Rupees by the party.
2. Monthly Charges for Crane Hiring would be fixed as per formula =  $(A \times 0.8)/4$
3. One time Mobilization Charges would be fixed as per formula =  $(A \times 0.1)$
4. One time Demobilizations Charges would be fixed as per formula =  $(A \times 0.1)$
5. L-1 bidder would be decided on the basis of Single Lump sum rate “A” in rupees.
6. In case if there is no RA process and we go for price bid opening and after Price Bid opening, there is a tie among two or more bidders in L-I rates (i.e quoting exactly the same LEAST Single Lump Sum Rate “A”), then these bidders shall be intimated separately to submit rebate in Rupees in a ‘SEALED ENVELOPE’. The L-1 shall be the party who offers the maximum rebate and the new Single Lump Sum Rate “A” less the rebate offered.
7. In case of further tie, process of sl no 6 is repeated so as to arrive at a Single Lump sum rate “A” in rupees.
8. The above rate quoted shall be firm for all the model of the cranes offered against this tender throughout the contract period including the extended period if any and no price variation provisions are applicable. In case more no. of models are quoted, the lowest rate amongst the technically accepted models shall be considered.
9. Hiring period will start from the date of commissioning and load testing of the crane at Site up to the period of last operation of the crane prior to releasing the crane for demobilizing.
10. In case of extension period, if any, the Monthly Hire Charges will be paid only as per fixed above and no changes will be made in mobilization & Demobilization charges.

**DATE:**

**PLACE:**

**SIGNATURE:**

**NAME OF SIGNATORY:**

**NAME OF BIDDER:**

(SEAL OF THE BIDDER)