# TESTING DIRECTORATE

# (BRAKE DYNAMOMETER LAB)

NO.:	BDL/Crane Repair/2024	Date: 15.03.2024
M/s		

Sub: Repair of Single-Girder EOT Crane of 05 Ton Capacity in Brake Dynamometer Laboratory of Testing Directorate, R.D.S.O., Lucknow.

Dear Sirs,

Sealed quotations are invited for work of Repair of Single-Girder EOT Crane of 05 Ton Capacity in Brake Dynamometer Testing (Labs), RDSO, Manak Nagar, Lucknow, UP-226011 upto15:30 hrs. on dated 27.03.2024. Quotations received after this time & date are liable to be rejected.

The sealed quotations will be opened on 27.03.2024 at 16:00 hrs in the presence of such of the parties or their authorized representatives submitting the quotations who may like to be present.

Please note that quotations without the details in form-I and form-II will not be considered and shall be summarily rejected. Z/5(0)/2024

Thanking you,

(Sanjay Kumar)

Deputy Director/Testing/Labs.

**Testing Directorate** For Director General/Testing



Government of India Ministry of Railways

Quotation Document for the work of "Repair of Single-Girder EOT Crane of 05 Ton Capacity" in Brake Dynamometer Laboratory of Testing Directorate, R.D.S.O., Lucknow.

ESTIMATED COST OF WORK: Rs. 2,98,540.00 (Rs Two Lakh ninety-eight thousand five hundred and forty only). (Inclusive GST)

WORKS OPEN QUOTATION NO.: BDL/Crane Repair/2024 to be opened on 27.03.2024 at 16:00 hrs.

No. of pages including cover: 06 (Six)

Testing Directorate
RESEARCH DESIGNS & STANDARDS ORGANISATION
RDSO, Lucknow

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# **Testing Directorate**

# RESEARCH DESIGNS & STANDARDS ORGANISATION PART –I

#### 1. GENERAL TERMS & CONDITIONS

- 1.1 The quotations shall be addressed to Executive Director/Testing, R.D.S.O., Manak Nagar, Lucknow-226011, in a sealed cover & marked "Offer for Quotation No. BDL/Crane Repair/2024.
- 1.2 The quotation can be sent by registered post with acknowledgement due. The RDSO administration does not take any responsibility on account of delay, loss or misdeliver of the quotation documents sent by post.
- 1.3 Quotations can also be submitted in the office of Dy. Director Testing /Lab, Air Brake Lab, Testing Directorate, R.D.S.O., Manak Nagar, Lucknow till the closing date and time.
- 1.4 Telegraphic bids will not be accepted under any circumstances.
- 1.5 R.D.S.O. will not be responsible for the loss of documents/delay in postal transit.
- 1.6 The contract will be for a period of 40 days from the date of signing the contract agreement.
- 1.7 Deduction of Income Tax as per provisions of Section 194-C of the Income Tax Act 1961 shall be made for sum paid for carrying out the work under this contract.
- 1.8 The Quotations, when submitted, shall not constitute an agreement and the contractor shall have no cause of action or claim against the R.D.S.O. for rejection of his offer. The RDSO shall always be at liberty to reject or accept the offer at the own discretion and any such action will not be called into question and the contractor shall have no claims in that regard against R.D.S.O.
- 1.9 Acceptance of contract shall be communicated by FAX/ Telex / Telegram /Express Letter or a formal letter of Acceptance of Tender. When acceptance is communicated by FAX/ Telex/ Telegram/ Express Letters, the formal letter of acceptance will be sent to the Tenderer as soon as possible. But the FAX/ Telex/ Telegram or express letter should be deemed to conclude the contract.
- 1.10 The contractor shall quote his rate on the Form-1 attached with the quotation document. The rates given in the schedule of rates shall consists Lump sum amount that shall include the cost of all the labour, taxes, tools and plants required for proper completion of the job detailed in Scope of Work under Part-II "Special Conditions of Contract".
- 1.11 The contractor before quoting may visit Brake Dynamometer Lab, Testing Directorate, R.D.S.O., Manak Nagar, Lucknow for any clarification regarding repair work of crane. There will be no extra charge payable for visiting the site.
- 1.12 The amount under item above, shall be payable on successfully completion of work and after receiving all the documents and certificates.
- 1.13 GCC services of Railway will be applicable. In case of any contradiction in the general conditions with the special conditions of contract, the special conditions shall prevail.

Deputy Director Testing/Labs

RDSO/LKO

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# <u>PART –II</u> SPECIAL CONDITIONS OF THE CONTRACT

### 2.0 General

The intending bidders are advised to study the General Conditions of Contract of services Regulations and Instructions and standard forms of contract (GCC Service 2018) as corrected from time to time and as mentioned in the special conditions of the contract (SCC), and make themselves conversant with their contents, as these shall govern this contract and shall form an integral part thereof, save and except where these are repugnant to the items and conditions brought out in the quotation documents.

The special conditions of contract are in addition to the General condition of contract for Services. In case of any conflict in clauses of SCC & GCC, The SCC shall prevail.

2.1. The work of "Repair of Single-Girder EOT Crane of 05 Ton Capacity" and will be normally operative for 09:00 to 17:30 hrs daily.

## 2.2. Scope of the Work

2.2.1 This chapter deals with the special conditions for the work of "Repair of Single-Girder" EOT Crane of 05 Ton Capacity (make AAR-PEE)" in Brake Dynamometer Laboratory of Testing Directorate, R.D.S.O., Lucknow.

The work mainly includes as under:

S.No.	Description of Items/Work	Unit/ Nos.
1.	Replacement of Control Panel Variable Frequency Drives in all motions of 5.0 Ton capacity of E.O.T. Crane along with set	
	of complete wiring etc. for the same.  Repairing work for Alignment of both side gantry rail with fasteners and Alignment of wheel set, Overhauling & Servicing of main hoist gearbox, wire rope drum, motor braking system. Replacement of contractor, relay and other electrical and mechanical items if required.	01 job

#### Note:

- 1. Bidder will be responsible for all the required/repair spares and consumables apart from the above work to operate the E.O.T. Crane in smooth working condition. No additional payment shall be made for the same.
- 2. E.O.T. Crane should be working satisfactorily in all respects after completion of the above work.

3. Warranty of 06 months shall be offered by the bidder after successful commissioning of the above work.

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2.2.2 In case of any miss-happening/accident to person/material the liability lies on the contractor.

2.2.3 Bidder shall be responsible for installation and commissioning of the supplied/repaired items as per the requirements in all respect.

2.2.5 There will be no extra charge payable for visiting the site.

2.2.4 RDSO administration shall reserve the right to terminate the contract at any time during the currency of the contract without assigning any reasons.

2.2.5 RDSO will provide only electricity and water at free of cost. Rest other requirements for the above work shall be arranged by the Bidder at their own expenses.

## 2.3 Payment terms-

i) 90% Payment will be made after successful completion of the work as mentioned in scope of work (clause no. 2.2). Remaining 10% payment will be made after the completion of 180 days (warranty period). The bill will be verified and forwarded to the accounts for payment of the deduction of penalties and taxes in vogue from the bill if any. Firm shall mention name of the work and reference of agreement in the bills as well as Bank Account No., Name, Branch & Address of the Bank, IFSC code of the Bank, GST No. of the firm, PAN No. of the firm, Mobile No. of the firm's representative & Mail ID for correspondence on the bills. The contractor, who has signed the contract agreement, should sign the bills.

ii) The payment for the work shall be made to the contractor on basis after the satisfactory physical completion of the work as per certified by the competent authority. The competent authority shall normally be the authority that is competent to sign the contract. The certificate, inter alia should mention that the work has been completed in all respect and the contractor has fulfilled the contractual obligation and that there is no due from the contractors to RDSO against the contract.

#### Penalties. 2.4

All the work shall be completed within 40 days from the issue date of LOA to the firm. For all delays over and above two days, a penalty of Rs.100/- per day for first two days and beyond two days Rs.200/- for all subsequent days can be imposed on the contractor by RDSO. Total amount of penalty imposed shall not be more than 10% of the contract value. The discretion for imposing/waving the penalty will rest entirely with the Executive Director/Testing.

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## FORM – 1 SCHEDULE OF RATES

NAME OF THE WORK: The work of "Repair of Single-Girder EOT Crane of 05 Ton Capacity (make AARPEE)" in Brake Dynamometer Laboratory of Testing Directorate, R.D.S.O., Lucknow

S.No.	Description of Work	Unit/Job	Unit/Job Amount (Rs)	GST (Rs)	Amount including GST
					(Rs)
1	2	3	4	5	6
1.	Replacement of Control Panel Variable Frequency Drives in all motions of 5.0 Ton capacity of E.O.T. Crane along with set of complete wiring etc. for the same.  Repairing work for Alignment of both side gantry rail with fasteners and Alignment of wheel set, Overhauling & Servicing of main hoist gearbox, wire rope drum, motor braking system. Replacement of contractor, relay and other electrical and mechanical items if required.	01 Job			
In Wo	ords Rs.	Total amo	unt including G	GST (Rs)	

Notes:

- 1. The rates quoted should be inclusive of all taxes and discount (if any). The offers wherever rates are not quoted in this manner are liable to be summarily rejected. Column no. 4 to 6 filled by the bidder along with total amount including GST with numbers and words also.
- 2. Rate to be quoted for above works should be in figures and words. In case of any difference in the rates quoted in figures and words the rates quoted in words only will be considered as correct.

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## FORM - 2 BIDDER'S CREDENTIALS

Please fill in the questionnaire below:

1. Give the names of your Bankers and their reference.

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