



JSCL140/M2053

BHARAT HEAVY ELECTRICALS LTD.
(A GOVT. OF INDIA UNDERTAKING)
P.O BHEL Jhansi - 284129, INDIA
Tel.:0510-277001/2412260 Fax: 2412120
Email : mmx@bheljhs.co.in

PURCHASE ENQUIRY

ENQ NO/DT: E6440053 18/12/14
REV NO/DT: 0 18/12/14

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PLEASE SEND YOUR BEST QUOTATION AS PER TERMS & CONDITIONS PREPRINTED OVERLEAF AND/OR ATTACHED AND REMARK PRINTED UNDERNEATH.

Engr Due on: 13-01-15 TUESDAY
Close at: 13:15 Open at: 14:00
Matcat: 644519 RECONDITIONING/RETRO
Validity: 90 days from Technical bid opening date
IEM:
TOP: 60 Days after receipt & acceptance of Material
RA: RA not applicable
Eval. Item wise

REQUIRED: CONFORMANCE CERT/ SEE REMARKS

Bid Type: TWO BID
Tot Item: 1

Delivery: FOR Jhansi
E-Proc: No

ITEM NO : 1
MATL CODE : JS8950601001
DESTINATION: JS

PSL QTY/UM: 1.00 NO

PO QTY /UM:

DESCRIPTION	DELIVERY	QUANTITY(PSL UM)
RECONDITIONING/RETROFITTING OF 25/5T EOT CRANE AS PER ENCLOSED SPECIFICATION NO: WEX/Recond/Crane-95 06/13-14 Dtd. 07.10.2013.	JAN-15	1.00

SPECIAL REMARKS:

OUR CONTACT DETAILS ARE AS UNDER
DIRECT FAX NO IS 0510-2412120 / 2770161.
PHONE NO. 0510-2412435 / 2412737 / 2412320.
E-MAIL : bkmnanjhi@bheljhs.co.in and deepakmahour@bheljhs.co.in

ENQUIRY REMARKS:-

- 1- MANDATORY ANNEXURE TO BE SUBMITTED ALONG WITH OFFER.
- 2- VENDOR TO SUBMIT OFFERS IN TWO BID. OFFERS RECEIVED IN SINGLE BID MAY NOT BE CONSIDERED. VENDOR ARE REQUESTED KINDLY FURNISH CLAUSE WISE COMMENTS ON ALL ENQUIRY CLAUSES. IF ANY VENDOR NOT COMMENTED IN THIS SITUATION IT WILL BE ASSUMED THAT ALL ENQUIRY CLAUSES ARE ACCEPTED TO THEM.
- 3- VENDOR HAS TO CONFIRM TO SUPPLY ITEM AS PER DESCRIPTION OF ENQUIRY (COMPLETE DESCRIPTION OF ITEM) IN TECHNO COMMERCIAL BID.
- 4- TENDER SHOULD BE SUBMITTED IN DOUBLE COVER UNDER TWO PART BID DEPICTED BELOW :-
- I- THE OUTER COVER SHOULD ONLY BEAR THE ADDRESS OF THIS OFFICE AND SHOULD NOT HAVE ANY INDICATION THAT A TENDER IS WITHIN:

TO,
SR. DGM (MM)
MATERIAL MANAGEMENT DEPARTMENT
ADMINISTRATIVE BUILDING
P.O. - BHEL, JHANSI (UP)
PIN - 284129

- II- THE TWO INNER COVERS SHALL CONTAIN THE TECHNO COMMERCIAL BID IN ONE AND THE PRICE BID IN ANOTHER. EACH COVER SHALL BE SUPER - SCRIBED WITH THE BIDDER'S NAME, ADDRESS, TENDER NUMBER AND DUE DATE ON THE RESPECTIVE COVERS AS SHOWN BELOW :-

TECHNO-COMMERCIAL BID COVER (PART- I)
TENDER NO. _____ DUE ON _____.

TO,
SR. DGM (MM)



JSCI40/M2053

BHARAT HEAVY ELECTRICALS LTD.
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MATERIAL MANAGEMENT DEPARTMENT
ADMINISTRATIVE BUILDING
P.O. - BHEL, JHANSI (UP)
PIN - 284129

PRICE BID COVER (PART-II)
TENDER NO. _____ DUE ON _____

TO,
SR. DGM (MM)
MATERIAL MANAGEMENT DEPARTMENT
ADMINISTRATIVE BUILDING
P.O. - BHEL, JHANSI (UP)
PIN - 284129

- III- THE TENDERS DULY FILLED IN AND COMPLETE IN ALL RESPECTS TO BE DROPPED IN THE TENDER BOX LOCATED AT CISF GATE OF OUR ADMINISTRATIVE BUILDING TILL 13.15 HRS ON THE TENDER OPENING DATE AS NOTED IN THE COVERING LETTER.
- IV- ALL THE "TECHNO COMMERCIAL BID" TENDER RECEIVED SHALL BE OPENED FROM 1400 HRS IN THE TENDER ROOM LOCATED IN ADMINISTRATIVE BUILDING ON THE TENDER OPENING DATE IN PRESENCE OF BIDDERS OR THEIR REPRESENTATIVES AS MAY BE PRESENT.
- V- BIDDERS ARE ADVISED TO NOTE & STRICTLY FOLLOW THE TIME SCHEDULES AS NOTED AT PRECEDING PARA'S ABOVE TO AVOID INCONVENIENCE LATER AND POSSIBILITY OF NON ACCEPTANCE OF TENDER BY BHEL.
- 5- VENDOR TO CONFIRM ALL THE CLAUSE OF THE ENQUIRY IN THEIR TECHNICAL BID. COPY OF BLANK PRICE BID TO BE SUBMITTED WITH TECHNICAL BID.
- 6- VENDORS TO CONFIRM ALL THE GENERAL TERMS AND CONDITION OF THE ENQUIRY IN THE TECHNICAL BID.
- 7- INSPECTION SHALL BE DONE AFTER RECEIPT OF MATERIAL AT OUR STORES.
- 8- QUALIFYING CONDITIONS :-
- I- PARTY SHOULD HAVE EXPERIENCE OF MINIMUM 03 NOS SUCCESSFUL RETROFITTING/RECONDITIONING OR MANUFACTURER OF EOT CRANE OF 10 TCN AND ABOVE CAPACITY.
- II- SUCCESSFUL INSTALLATION AND COMMISSIONING CERTIFICATES ARE REQUIRED FOR AT LATEST 03 NOS EOT CRANES IN SUPPORT POINT NO 01.
- 9- RECONDITIONING/ RETROFITTING WORK SHALL BE DONE BY THE PARTY AT BHEL JHANSI.
- 10- COPY OF SPECIFICATION (SPEC.WEX/RECOND/CRANE-9506/13-14 AND BHEL DRAWING (DRG NO BHEL/JHS/WESS/A-3-01668 REV.17 IS ENCLOSED.
- 11- ALL OTHER TERMS AND CONDITION UNLESS OTHERWISE SPECIFIED AND DIRECTED ARE AS PER GENERAL TERMS & CONDITION OF PURCHASE ENQUIRY.

THE QUOTATION MUST BE SEALED AND BE SENT IN DOUBLE ENVELOPE.
THE INNER ENVELOPE SHOULD BEAR ENQUIRY NUMBER & DUE DATE AT THE TOP.

If you are not in a position to quote due to any reason, you must send regret letter titled enquiry no. etc, failing which you may not be considered for sending future enquiries.

ENCLOSERS:



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FOR AND ON BEHALF OF
BHARAT HEAVY ELECTRICALS LTD

Deepak
18/12/14
DEEPAK KUMAR
SR PURCHASE OFFICER
Email:-deepakmahour@bheljhs.co.in

***** END OF PURCHASE ENQUIRY *****

NOTE :

- * SUPPLIERS ARE REQUESTED TO INFORM US WITH VALID CERTIFICATE, IF THEY ARE REGISTERED UNDER MSMED ACT'2006. (APPLICABLE FOR INDIAN SUPPLIERS ONLY).
- * FOR SUPPLIERS SUPPLYING FROM OUTSIDE THE LOCAL AREA OF BHEL JHANSI, ENTRY TAX WILL BE APPLICABLE. SUPPLIERS SHOULD NECESSARILY INDICATE RATE OF ENTRY TAX SEPARATELY WHEREVER APPLICABLE. THEY SHOULD ALSO MENTION THE ENTRY TAX CHARGED SEPARATELY IN THE INVOICE.
- * FOR SUPPLIERS SUPPLYING FROM OUTSIDE UP, IN CASE THE OFFER IS SILENT ON ENTRY TAX, IT SHALL BE LOADED SUITABLY WITH THE APPLICABLE RATES
- * IN CASE IF THERE IS ANY DIFFERENCE BETWEEN THE 'SPECIAL REMARKS/ANNEXURES' OF THE ENQUIRY AND THE PREPRINTED TERMS & CONDITIONS (REF JSC140/M2053), THE REQUIREMENT GIVEN IN REMARKS WILL PREVAIL.



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PURCHASE ENQUIRY

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REV NO/DT:	0	18/12/14		4

TERMS & CONDITIONS FOR PURCHASE ENQUIRY

1. Offer must be submitted in a sealed cover. The cover should bear our enquiry number, due date of opening and name of her bidder.
2. When offer is invited in two bids, outer cover, inner cover-I (Techno Commercial bid) and inner cover -II (Price-Bid) must bear our tender no., due date and bidders name.
3. The offer should reach this office on or before 13:15 hrs. on the due date. The tender can also be dropped in the Tender Box kept at Administrative Building Gate. The tenders will be opened after 14:00 hrs. on the due date in presence of all bidders who will be present.
4. Offer should be free from overwriting or erasures. Corrections or additions, if any should be attested.
5. No enhancement of rate for whatever cause is allowed once the offer is accepted and the order is placed. Withdrawal from the quotation after it is accepted or failure to make the supply within the schedule period will entail cancellation of order, forfeiture of earnest money if any and/or imposition of risk & cost purchase.
6. Material offered should be of required quality and conforming strictly to our specification/drawings or to the specifications in the drawings. Any deviation must be clearly stated in the offer with particular clause/detail in our specification/drawing for which deviation is quoted. All required documents/details e.g. QA Plan, type TCs, drawings and data sheet etc. must be submitted alongwith the offer.
7. Irrespective of whether it is mentioned in our specification, all machines/equipments are required to be calibrated in metric units and certificates "must be issued where applicable".
8. Work test certificates/inspection certificates/guarantee certificate/compliance certificate, etc. will be required to be submitted along with supplies in case an order, is placed.
9. In case an order is placed, supplier shall be required to guarantee for smooth and satisfactory performance of the equipment for a period of 24 months from the date of dispatch or 18 months from the date of commissioning whichever is earlier and certificate must be issued to this effect. Necessary instruction booklets for operation and maintenance are to be sent with supply where applicable.
10. Sample must be submitted where specified so as to reach us on or before the due date of tender.
11. Required lead time for affecting supplies alongwith available capacity should be indicated in the offer.
12. Failure to supply by the time specified on the order will make the supplier liable to pay unconditional penalty of 4% of the prices of goods in arrear per week subject to a maximum of 10% of the order value unless agreed otherwise.
13. The quantities for each item to be purchased may vary from the tendered quantity according to our actual requirement at the time of placing orders.
14. Our standard terms of payment is 100% payment after 60 days of acceptance of material at our works. In no case, interest for over due period will be borne by BHEL. Advance or LC payment terms shall generally not be considered and offers received with other than our standard terms of payment can be bypassed (except SIDBI discounting facility will be accepted for suppliers to whom this facility has been granted).
15. Bharat Heavy Electricals Ltd. Does not bind itself to accept the lowest of any tender, but reserves to itself the right to accept or reject all or a part of any tender at its discretion following BHEL Purchase Policy & government guidelines.
16. In all cases of disputes, the matter shall be referred for arbitration. The arbitrator shall be nominated by the Unit Head, Bharat Heavy Electricals Ltd., Jhansi or any other officer nominated by him. The award of arbitrator shall be final and binding on both the parties.
17. In case of any suit or other legal proceedings under or relating to this tender, the courts at Jhansi shall have full jurisdiction.
18. Total delivered cost at BHEL Jhansi Railway siding/Works shall be the criterion for deciding the tender.
19. Unless otherwise specified, offer should be on ex-works basis with freight & insurance to be borne by BHEL.
20. Your quotation against this enquiry must be valid for ordering upto minimum of 90 days from the date of tender opening.
21. **ADDITIONAL FOR INDIAN SUPPLIERS:**
 - i) If any material is booked to selves or if it is not consigned to BHEL Jhansi, any warfage or demurrage occurring from these shall be to the account of supplier. In case of road transport, material shall be booked only through our rate contract transporters mentioned in the purchase order.
 - ii) Where there is provision for payment of Sales Tax extra, it will be paid only if the registration number both under State Sales Tax and Central Sales Tax are specifically mentioned on the bill/invoice. Your Sales Tax Registration number should be mentioned in the offer positively.
 - iii) Excise duty Gate Pass will be required in original. Applicable taxes & duties must be included in the offer.
22. **ADDITIONAL FOR FOREIGN SUPPLIER:**
 - i) For documentation and correspondence language shall be English only.
 - ii) Rates quoted should be on FOB basis. All dispatches are to be made by sea by IFBC conference vessels only unless otherwise stated in purchase order.
 - iii) Agency commission, if any, will be paid out of the FOB value after receipt & acceptance of material at BHEL Jhansi in Indian Rupees. The buying exchange rate prevailing on the tender opening date or the letter of credit date or date of purchase order whichever is lowest will be considered for calculating the agency commission.
 - iv) The rates quoted should be inclusive of charges of packing and delivery of material upto the port of shipment on FOB terms. The material is required to be packed suitably in all respects considering the peculiarity of the material for normal transport by Sea/Air and subsequently by Rail/Road in India suitably protected against the effect of tropical salt laden atmosphere in the event of consignment being delayed at Indian Ports before outward clearance. You should also furnish details of shipping specification, sizes, volume, weight, number of cases etc. When articles are packed with packing material of plant origin, phytosanitary certificate will be required.
 - v) Our standard terms of payment is 100% payment through bank against dispatch documents or 100% through sight irrevocable & unconfirmed letter of credit.
23. Please also refer to our tender for any other terms and conditions.



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5. No enhancement of rate for whatever cause in allowed once the offer is accepted and the order is placed. Withdrawal from the quotation after it is accepted or failure to make the supply within the schedule period will entail cancellation of order, Forfeiture of earnest money if any and/or imposition of risk & cost purchase.
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7. Irrespective of whether it is mentioned in our specification, all machines/equipments are required to be calibrated in metric units and certificates "must be issued where applicable".
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11. Required lead time for affecting supplies alongwith available capacity should be indicated in the offer.
12. Failure to supply by the time specified on the order will make the supplier liable to pay unconditional penalty of 1/2% of the prices of goods in arrear per week subject to a maximum of 10% of the order value unless agreed otherwise.
13. The quantities for each item to be purchased may vary from the tendered quantity according to our actual requirement at the time of placing orders.
14. Our standard terms of payment is 100% payment after 60 days of acceptance of material at our works. In no case, interest for over due period will be borne by BHEL. Advance or LC payment terms shall generally not be considered and offers received with other than our standard terms of payment can be bypassed (except SIOBI discounting facility will be accepted for suppliers to whom this facility has been granted).
15. Bharat Heavy Electricals Ltd. Does not bind itself to accept the lowest of any tender, but reserves to itself the right to accept or reject all or a part of any tender at its discretion following BHEL Purchase Policy & government guidelines.
16. In all cases of disputes, the matter shall be referred for arbitration. The arbitrator shall be nominated by the Unit Head, Bharat Heavy Electricals Ltd., Jhansi or any other officer nominated by him. The award of arbitrator shall be final and binding on both the parties.
17. In case of any suit or other legal proceedings under or relating to this tender, the courts at Jhansi shall have full, jurisdiction.
18. Total delivered cost at BHEL Jhansi Railway siding/Works shall be the criterion for deciding the tender.
19. Unless otherwise specified, offer should be on ex-works basis with freight & insurance to be borne by BHEL.
20. Your quotation against this enquiry must be valid for ordering upto minimum of 90 days from the date of tender opening.
21. ADDITIONAL FOR INDIAN SUPPLIERS:
 - i) If any material is booked to selves or if it is not consigned to BHEL Jhansi, any warfage or demurrage occurring from these shall be to the account of supplier. In case of road transport, material shall be booked only through our rate contract transporters mentioned in the purchase order.
 - ii) Where there is provision for payment of Sales Tax extra, it will be paid only if the registration number both under State Sales Tax and Central Sales Tax are specifically mentioned on the bill/invoice. Your Sales Tax Registration number should be mentioned in the offer positively.
 - iii) Excise duty Gate Pass will be required in original. Applicable taxes & duties must be included in the offer.
22. ADDITIONAL FOR FOREIGN SUPPLIER:
 - i) For documentation and correspondence language shall be English only.
 - ii) Rates quoted should be on FOB basis. All dispatches are to be made by sea by IPBC conference vessels only unless otherwise stated in purchase order.
 - iii) Agency commission, if any, will be paid out of the FOB value after receipt & acceptance of material at BHEL Jhansi in Indian Rupees. TT buying exchange rate prevailing on the tender opening date or the letter of credit date or date of purchase order whichever is lowest will be considered for calculating the agency commission.
 - iv) The rates quoted should be inclusive of charges of packing and delivery of material upto the port of shipment on FOB terms. The material is required to be packed suitably in all respects considering the peculiarity of the material for normal transport by Sea/Air and subsequently by Rail/Road in India suitably protected against the effect of tropical salt laden atmosphere in the event of consignment being delayed at Indian Ports before outward clearance. You should also furnish details of shipping specification, sizes, volume, weight, number of cases etc. When articles are packed with packing material of plant origin, phytosanitary certificate will be required.
 - v) Our standard terms of payment is 100% payment through bank against dispatch documents or 100% through sight irrevocable & unconfirmed letter of credit.
23. Please also refer to our tender for any other terms and conditions.

TECHNO COMMERCIAL (PART-I) FOR ENQUIRY NO. E.....

SUPPLIER'S NAME:

CONTACT NO.....Email Id.....

TIN NO. CST NO.

Sl. no.	Particulars	Supplier's Confirmation
1-	Item as per description given in Enquiry no. E.-..... (Complete description of item). Vendor can also enclose item description as per enquiry for technical scrutiny.	Accepted
2-	Delivery :- - Completion of days from hand over of Crane.Days
3-	Conformance / Test certificate / Guarantee certificate as specified in enquiry) certificate will be provided (along with supply).	Accepted
4-	Excise Duty/Service Tax (Mention NA if not applicable)%
5-	VAT (mention NA if not applicable)%
6-	CST (mention NA if not applicable)%
7	Delivery Terms (F.O.R BHEL Jhansi basis)	Accepted
7a	If rates are ex-works, amount of freight & insurance charge	Rs.....of.....%
8-	Packing & forwarding charges (if applicable)%
9-	Prices are firm and no PVC is applicable	Accepted
10-	Validity - Quoted prices are valid for 90 days from date of tender opening.	Accepted
11-	Warranty - Warranty Shall Be 12 Months from completion of work.	Accepted
12-	Liquidated Damage / Penalty – Failure to supply by the time specified in the order will make the supplier liable to pay unconditional penalty of 1/2% of the price of the goods in arrear (delayed and not supplied) per week subject to a maximum of 10% of the order value. (In case of non acceptance 10% loading will be done)	Accepted

13-	<p>Terms of payment -</p> <p>100% payment after 60 days of successful repairing and commissioning against commissioning certificated issued by BHEL. (For any other days loading will be done)</p> <p>The suppliers who are availing SIDBI / HDFC discounting facility (pay by BHEL in about 120 days from the date of invoice) with us will continue to get this facility. However, due to funds problems, this facility cannot be extended to other suppliers. These payment terms will be treated as standard terms of payment. The bidder who are covered under MSMED Act - 2006 & quoted 45 days of payment after acceptance of material will also be treated as standard terms of payment.</p>	Accepted
14-	<p>QUALIFYING CONDITIONS :-</p> <p>I- Party should have experience of minimum 03 nos. successful retrofitting/reconditioning or manufacturer of EOT crane of 10 ton and above capacity.</p> <p>II- Successful installation and commissioning certificates are required for at least 03 no EOT cranes in support point no. 01.</p>	Accepted
15-	Inspection Clause as per enquiry remark	Accepted
16-	All others Terms & Condition of enquiry is acceptable	Accepted

NOTE: - Commercial terms and condition mentioned in above format will be considered as final. If these conditions are given elsewhere then they will not be considered. In case of ambiguity.

Signature of Supplier & seal :

Address

PRICE BID(PART-II)
ANNEXURE TO ENQUIRY NO. E-.....

SUPPLIER'S NAME:

TIN NO. CST NO.

Enquiry item no.	Quoted rate in figure (Rs. / no. / kg. / set)	Quoted rate in words (Rs. / no. / kg. / set)
Enq. # 1		

Signature of Supplier & seal :

Address



4

(WORKS ENGG. & SERVICES DEPTT.)
RECONDITIONING/REVAMPING OF 25/5 EOT CRANE

Annexure_A
Dated: 07.10.13

Spec.No: WEX/Recond./Crane-9506/13-14/

(Ref: PI No: 637530248 dtd 13.12.13)

1. DETAILS OF EXISTING EQUIPMENT:

ITEM NO. : SE/CR/9506/1
LOCATION : BAY-1
EQUIPMENT : 25/5 TON EOT CRANE
MAKE : JESSOPH
QUANTITY : ONE NUMBER

2. SCOPE OF WORK

Following work to be done for the reconditioning/revamping of the crane:

- l) Rectification of LT driving system.
- m) Replacement of all 4 LT wheels (2 Nos. geared LT wheel)
- n) Replacement of all power and control cables with cabling accessories.
- o) Replacement of 4 Nos. garden lights (under bridge lights) with sodium light fittings.
- p) Replacement of all control panels with their electrical items.
- q) Replacement of all resistance boxes for hoist (main & Aux), CT and LT motions.
- r) Replacement of existing CT wire system with I beam type cable festooning system for CT.
- s) Supply and fixing of brake liner in all braking system.
- t) Reconditioning of all motors with varnishing. (KW - MH17.6,AH6.7,LT10.5,CT3.0)
- u) Incorporation of gravity limit switches in hoist operation with activation of audio visual alarms
- v) Supply of push button based Radio remote control system complete with inter facing panel for remote operation. Make of the RRC to be given with technical literature.
Required control shall be as below:

Main power	:	ON/OFF	
Main Hoist (slow speed)	:	UP/DOWN	: 1-0-1
Main hoist	:	UP/DOWN	: 1-0-1
Aux. hoist (slow speed)	:	UP/DOWN	: 1-0-1
Aux. Hoist	:	UP/DOWN	: 1-0-1
Cross traverse	:	FOR/REV	: 1-0-1
Long travel	:	Left/right	: 1-0-1
Alarm	:	ON/OFF	
Emergency stop	:	OFF	
Under bridge lights	:	ON/OFF	
- w) Painting of complete crane.
- X) Verification of speed and 4 no's steps from cabin and 2 no's pendent.

3. SCOPE OF SUPPLY

Following items to be supplied:

- (a) Rectification of LT driving system (both side)
 - i LT wheels (4 Nos) (2 Nos. geared wheels)
 - ii Miscellaneous items
- (b) Electrification of complete crane and panels,
 - i Replacement of complete cables (power & control)
 - ii Replacement of all control panels including protective panel.



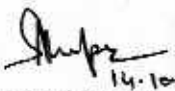
- (c) Supply of push button based Radio remote control system for remote operation.
(d) Supply of I beam type cable festooning system for CT, complete with cable and accessories with support of Z brackets..
(e) Supply of resistance boxes for all motions should be steel punch grade.
(f) Supply of cabling accessories including cable glands, lugs etc.
(g) Supply of bridge lights (4 Nos. HPSV).
(h) Supply of brake liners for all motions. Make Hindustan Ferrade
(i) Supply of varnish for motor.
(j) Supply of paint (deep orange).
(k) Supply of power and control cables.
(l) Supply of limit switches.
(m) supply of limit switches and audio visual alarms for hoist operation

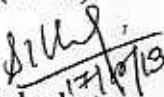
6. QUALIFYING CONDITIONS


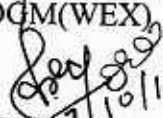
- (i) Party should have experience of minimum 03 no's successful retrofitting/reconditioning or manufacturer of EOT crane of 10 ton & above capacity.
(ii) Successful installation and commissioning certificates are required for at least 03 no EOT cranes in support point no.01.



5. GENERAL CONDITIONS

- (i) Reconditioning / retrofitting work to be done by the party in BHEL, JHANSI.
(j) Party may visit to our works to understand scope of work and supply.
(k) Offer must be submitted with details :
iv) Scope of supply complete with quantity
v) Scope of work.
vi) Time required for the completion of reconditioning/revamping work.
(l) Scope of work including manpower & tools and tackles for reconditioning and erection of all supplied items.
(m) Inspection shall be done at vender works before supply of material.
(n) Load test to be done after completion of work. Nos of step 4 from cabin & 2
(o) All supplied items to be fitted in crane.
(p) Guarantee of the work shall be 12 month from the completion of work.
(q) Wheels should be as per BHEL Drg. – BHEL /JHS/WE&S/A-3-01668 Rev 17 Dtd.24.06.00 with Test certificate. (Drg. Attached)
(r) All switchgears should be Siemens or BCH make.


14.10/13
A.K. Shivpuri
DGM(WEX)


17/10/13
S.J. Chakraborty
AGM(WEX)


11/10/13
M.K. Nagayach
DGM(WEX)

11/10/13
V.S. Chauhan
DGM(FBM)


Inder Mathur
Sr. Mgr. (WEX)

07/10/13
Sujeet Srivastava
Dy.Mgr(WEX)