



Bharat Heavy Electricals Limited

Centralised Stamping Unit, Jagdishpur

Tender No.:- TE/631230022,24/C-56

Date: 23/08/2013

TENDER NOTICE

Sealed Tenders are invited in two-part bid system for Rexroth & Siemens make items as per below details:

A. General:

- SUBMISSION OF TENDER : TILL 14.30 HRS. 12/09/2013
- OPENING OF TECHNO-COMMERCIAL BID : AT 1500 HRS. ON 12/09/2013
- BIDS CAN BE DEPOSITED IN THE TENDER BOX KEPT AT:

Administrative Building,
Fabrication Plant
Bharat Heavy Electricals Ltd.
Industrial Area Jagdishpur
Dist. Sultanpur-227817, UP.

• Instruction/procedure for submission of bids

1. The offer is to be submitted by the vendors in Two-parts in sealed envelop as per following details:
 - i. **Envelop-1:** Techno-commercial Bid: On the top of this envelop, vendor to write "Techno-Commercial Bid", Tender Enquiry No. & Date, Due date of opening. This envelop should contain following documents:
 - Tender Enquiry duly signed with stamp on each page as a token of acceptance of all terms and conditions.
 - Un-priced copy of Price bid.
 - Covering Letter on company's Letter Head giving index interlinking all the documents with all the pages signed and stamped, contact person's details like Name, Contact No., Email Address, Contact Address, etc.
 - Copy of PAN, Certificate of registration and allotment of TIN, STC, etc.
 - ii. **Envelop-2:** Price Bid: On the top of this envelop, vendor to write "Price Bid", Tender Enquiry No. & Date, Due date of opening. This envelop should contain following documents:
 - Priced Copy of Price Bid. No terms and conditions should be mentioned in Price Bid.

ENVELOP -1 & 2 should be sealed in a bid envelop. Vendor to write Tender Enquiry No. & Date, Due date of opening, complete mailing address of the vendor.

2. Offers with deviations from terms and conditions & specification of the tender may not be considered.
3. BHEL takes no responsibility for any delay / loss of documents or correspondence sent by courier or post.
4. BHEL reserves the right to accept or reject any of the bid / all bids with or without deviation, or cancel / withdraw the invitation for bid without assigning any reason whatsoever and in such case no bidder shall have any claim arising out of such action by BHEL.
5. Duly completed offers should reach following address on or before due date and time to

**Office of AGM
CSU&FP, BHEL,
Industrial Area Jagdishpur,
Dist. Sultanpur-227817, UP**

6. In case you are not quoting, please send your regret letter positively for our reference.

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7. Tender received after the specified time of their "SUBMISSION" will be treated as "late tender" and shall not be considered under any circumstances.
8. Supplier shall quote for all the items in the enclosed price bid format only.

The tender document consists of following sections:

Section – 1: Techno-Commercial bid which consists of followings:

- A. Item Description
- B. Technical Conditions
- C. Commercial Conditions
- D. Special Instructions

Section – 2: Price bid format

SECTION-1

A. ITEM DESCRIPTION

i. REXROTH MAKE ITEMS:

SL. NO.	MAKE	PART NO.	DESCRIPTION	TYPE	UNIT	QTY.
1.	REXROTH	R911278139	X2 CONNECTOR FOR DRIVE HDS03.2-W100N-HS12-01-FW	IKB0003/00.12	NO.	1
2.	REXROTH	R911250294	SERCOS INTERFACE CARD USED IN HDS03.2-W100N-HS12-01-FW	DSS02.1M	NOS.	2
3.	REXROTH	R911266120	SERCOSENCODER CARD USED IN HDS03.2-W100N-HS12-01-FW	DAG01.2M	NOS.	2
4.	REXROTH	R911324547	SERCOS2 COMMUNICATION CABLE	RKO100/002	NOS.	6
5.	REXROTH	R911308247	SERCOS2 COMMUNICATION CABLE	RKO100/00.30	NOS.	2
6.	REXROTH	R911258380	ENCODER CABLE	INK0448	MTRS.	10
7.	REXROTH	R911312252	CONTROL CARD	CSH01.1C-S3-EN2-EN1-NNN-S1-S-NN-FW FWA-MPH-04V24D5-1-SNC-ML	NO.	1

ii. SIEMENS MAKE ITEMS:

SL. NO.	MAKE	DESCRIPTION	MLFB NO.	UNIT	QTY.
1.	SIEMENS	CONTACTOR	3RH1911-2GA31	NOS.	2
2.	SIEMENS	CONTACTOR	3RH1921-1HA22	NOS.	2
3.	SIEMENS	OVERLOAD RELAY	3RB2026-1QB0	NO.	1
4.	SIEMENS	CONTACTOR	3RT1026-1BB40	NOS.	2
5.	SIEMENS	CONTACTOR	3RT1015-1BB41	NOS.	2

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6.	SIEMENS	CONTACTOR	3RV1421-1JA10	NOS.	2
7.	SIEMENS	MANUAL MOTOR STARTER/OVERLOAD PROTECTOR	3RV1021-0BA10	NOS.	2
8.	SIEMENS	MOTOR STARTER/PROTECTOR	3RV1031-4GA10	NO.	1
9.	SIEMENS	MOTOR STARTER/PROTECTOR	3RV1021-1DA10	NOS.	2
10.	SIEMENS	MOTOR STARTER/PROTECTOR	3RV1021-4DA10	NO.	1
11.	SIEMENS	CONTACTOR	3RV1021-1FA10	NOS.	2
12.	SIEMENS	CIRCUIT-BREAKER	3RV1021-0GA10	NO.	1
13.	SIEMENS	CONTACTOR	3RT1036-1BB40	NOS.	2
14.	SIEMENS	SAFETY RELAY	3TK2827-1BB41	NO.	1
15.	SIEMENS	CONTACTOR	3RT1016-1BB41	NO.	1
16.	SIEMENS	DP/DP COUPLER	6ES71580AD010AA0	NO.	1
17.	SIEMENS	MODULE INTERFACE	6ES7 151-1AA05-0AB0	NO.	1
18.	SIEMENS	POWER MODULE	6ES7 138-4CA01-0AA0	NO.	1
19.	SIEMENS	SIMATIC DP, ELEC MOD	6ES7 134-4FB01-0AB0	NOS.	2
20.	SIEMENS	MPCB	3VU1340-1MP00	NO.	1
21.	SIEMENS	MPCB	3VU1340-1NJ00	NOS.	2
22.	SIEMENS	MPCB	3VU1340-1MG00	NO.	1
23.	SIEMENS	PLC	6ES73071EA010AA0	NO.	1
24.	SIEMENS	PLC	6ES73125BE030AB0	NO.	1
25.	SIEMENS	CONTACTOR	3TF3400AP0	NOS.	2
26.	SIEMENS	CONTACTOR	3TF30100AP0	NOS.	2
27.	SIEMENS	MECHENICAL INTERLOCK	3TX4091-1A	NOS.	2
28.	SIEMENS	FUSE	3NA33720RC	NOS.	2
29.	SIEMENS	MPCB	3VU1340-1NK00	NO.	1
30.	SIEMENS	MPCB	3VU1340-1MK00	NOS.	2
31.	SIEMENS	MPCB	3UV1340-1NJ00	NO.	1
32.	SIEMENS	MPCB	3VU1340-1MG00	NO.	1
33.	SIEMENS	CONTACTOR	3TF46020AP0	NOS.	2
34.	SIEMENS	CONTACTOR	3TF30100AP0	NOS.	2
35.	SIEMENS	PLC	D110/D06XDC24 V	NO.	1
36.	SIEMENS	PLC INPUT MODULE	D1 32X DC24 V/0.5 A	NO.	1
37.	SIEMENS	PLC OUTPUT MODULE	D0 32XDC 24 V (SM22)	NO.	1
38.	SIEMENS	FUSE	3NA7830-0RC (100 A)	NOS.	3
39.	SIEMENS	MCCB	3VL17161DD360AA0	NO.	1
40.	SIEMENS	MPCB	3VU1340-1MK00	NOS.	2
41.	SIEMENS	MPCB	3VU1340-1MF00	NOS.	2
42.	SIEMENS	CONTACTOR	3RT1023-1AL20	NOS.	2
43.	SIEMENS	CONTACTOR	3RT10251AL20	NOS.	2
44.	SIEMENS	CONTACTOR	3RT10441AL20	NOS.	2
45.	SIEMENS	CONTACTOR	3RU1146-4HB0	NO.	1
46.	SIEMENS	CONTACTOR	3VT1710-2DA36-0AA0	NO.	1
47.	SIEMENS	PLC (S7-200)	224-CN 6ES72141AD230XB8	NO.	1
48.	SIEMENS	PLC	6ES73231BL220XA8	NO.	1
49.	SIEMENS	PLC	6ES72211BH220XA8	NO.	1
50.	SIEMENS	SELECTOR SWITCH,2 SWITCH POSITION(MAINTAINED CONTACT TYPE)	3SB32 01-2KA11	NOS.	15
51.	SIEMENS	SELECTOR SWITCH,3 SWITCH	3SB32 08-2DA11	NOS.	10

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		POSITION(MOMENTARY CONTACT TYPE)			
52.	SIEMENS	KEY OPERATED SWITCH RONIS,FLAT,2 SWITCH POSITION)	3SB32 01-4AD11	NOS.	3
53.	SIEMENS	ILLUMINATED PUSH BUTTON UNITS	3SB3247-0AA51	NOS.	10
54.	SIEMENS	ILLUMINATED PUSH BUTTON UNITS	3SB32 47-0AA31	NOS.	10
55.	SIEMENS	ILLUMINATED PUSH BUTTON UNITS	3SB32 47-0AA21	NOS.	10
56.	SIEMENS	ILLUMINATED PUSH BUTTON UNITS	3SB32 47-0AA61	NOS.	10
57.	SIEMENS	ILLUMINATED PUSH BUTTON UNITS	3SB32 47-0AA41	NOS.	10
58.	SIEMENS	PUSH BUTTON (1NO+ 1 NC)	3SB32 01-0AA11	NOS.	10
59.	SIEMENS	EMERGENCY STOP MUSHROOM PUSH BUTTONS	3SB32 01-1HA20	NOS.	10
60.	SIEMENS	ILLUMINATED KNOB(MAINTAINED TYPE)	3SB30 01-2KA71	NOS.	10
61.	SIEMENS	LAMP HOLDER WITH INTEGRATED LED AND SCREW TERMINALS	3SB3400-1PE	NOS.	10
62.	SIEMENS	INDICATOR LIGHT (AMBER)	3SB32 44-6BA20	NOS.	10
63.	SIEMENS	INDICATOR LIGHT (WHITE)	3SB32 44-6BA60	NOS.	10
64.	SIEMENS	INDICATOR LIGHT (BLUE)	3SB32 44-6BA50	NOS.	5
65.	SIEMENS	INDICATOR LIGHT (GREEN)	3SB32 44-6BA40	NOS.	10
66.	SIEMENS	INDICATOR LIGHT (YELLOW)	3SB32 44-6BA30	NOS.	5
67.	SIEMENS	INDICATOR LIGHT (RED)	3SB32 44-6BA20	NOS.	10

B. TECHNICAL CONDITIONS:

S. No	Description	Requirement
1.	Delivery Schedule	8 weeks from the date of LOI/PO. Earlier delivery is also acceptable to BHEL.
2.	Guarantee	6 months from the date of acceptance or 9 months from the date of supply (whichever is earlier). Guarantee Certificate to be provided along with the supply of the material.
3.	Evaluation of offer	Item wise evaluation on the basis of landed cost to BHEL, CSU Stores, Jagdishpur inclusive of loading, if any.

C. COMMERCIAL CONDITIONS:

1.	Transportation	Deliveries shall be FOR BHEL, Centralised Stamping Unit (CSU), Jagdishpur.
2.	Insurance	Insurance shall be arranged by vendor.
3.	Price	The basic prices shall be firm. All taxes & duties to be specified specifically. Supplier shall quote for all the items in the enclosed price bid format only.
4.	Terms of Payment	100% payment within 45 days of successful acceptance of items at BHEL CSU, Jagdishpur. Payment shall be done through E-payment. If applicable, Original excise duty gate pass shall be submitted by the vendor to enable purchaser to claim Cenvat credit.
5.	Validity of offer	Offer validity will be for 90 days from date of opening of Tender enquiry.
6.	Penalty for Delay	The delivery of material shall be made within the time prescribed. Failure to deliver the material in time as per the delivery specified above would make the vendor liable to an un-conditional penalty at the rate of half percent (1/2%) of

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		the order value per week for delayed items only (or part thereof) subjected to a maximum of ten percent (10%) of the order value of delayed items.
7.	Rejections	The supplier shall arrange replacement/repair within one month from the date of rejection intimation upon failure on supplier's part to comply. BHEL will take whatever appropriate action they may think fit in addition to repair/return of rejected material at the cost and risk of the supplier.
8.	Risk purchase	In case of delays in supply of materials/defective materials not fulfillment of any other terms and conditions given in the purchase order, the purchase may cancel the full or part thereof, and may also make purchase of such material from elsewhere/alternate source at the risk and cost of supplier.
9.	Arbitration	Any dispute arising out of this contract shall be referred to the sole arbitration of GM, BHEL, Jagdishpur. Its award shall be final and binding on the parties. The venue of arbitration in all cases shall be at Administrative building, BHEL, FP, Jagdishpur.
10.	Jurisdiction	In case of any suit or other legal proceedings arising under or relating to the contract, the Jurisdiction of Sultanpur (UP) district court shall apply.
11.	Consignee	The Stores Officer, CSU, BHEL, IA Jagdishpur, Dist. Sultanpur - 227817 (U.P.)
12.	Billing details	Bills should be in the name of Centralised Stamping Unit, BHEL, IA Jagdishpur, Dist. Sultanpur - 227817 (U.P.). TIN no. of Centralised Stamping Unit to be mentioned on the Bills. The bills to be sent to the Purchase Office-CSU&FP, IA Jagdishpur, Dist. Sultanpur - 227817 (U.P.).
13.	Documentation	One set of all required documents (ink signed) must accompany the supply and one set (Ink-Signed) to be sent to Purchase officer before the dispatch.

D. SPECIAL INSTRUCTIONS:

1. All taxes/duties/levies etc. must be specified separately in amount or in percentage. Incomplete offer shall not be acceptable.
2. Duly filled & signed with company seal on all documents to be submitted along with offer.
3. Please quote price in figures & words both. In case the prices quoted in words and figures are different, the value indicated in words will be considered for evaluation and establishing L1 status.

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SECTION-2

PRICE BID
(To be submitted on Vendor's Letter Head)

Offer Ref. No. : _____

Tender Enquiry No. : _____

Sl. No.	MAKE	PART NO.	DESCRIPTION	TYPE	Unit	Qty.	Price, Ex-Works		Excise Duty @ ___%	Sales tax/VAT @ ___%	Freight Charges	Any other charges	FOR Price
							Unit Rate	Total Price					
SUPPLY OF REXROTH MAKE ITEMS													
1.	REXROTH	R911278139	X2 CONNECTOR FOR DRIVE HDS03.2-W100N-HS12-01-FW	IKB0003/00.12	NO.	1							
2.	REXROTH	R911250294	SERCOS INTERFACE CARD USED IN HDS03.2-W100N-HS12-01-FW	DSS02.1M	NOS.	2							
3.	REXROTH	R911266120	SERCOSENCODER CARD USED IN HDS03.2-W100N-HS12-01-FW	DAG01.2M	NOS.	2							
4.	REXROTH	R911324547	SERCOS2 COMMUNICATION CABLE	RKO100/002	NOS.	6							
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6.	REXROTH	R911258380	ENCODER CABLE	INK0448	MTRS.	10							
7.	REXROTH	R911312252	CONTROL CARD	CSH01.1C-S3-EN2-EN1-NNN-S1-S-NN-FW FWA-MPH-04V24D5-1-SNC-ML	NO.	1							
SUPPLY OF SIEMENS MAKE ITEMS													
Sl. No.	MAKE	DESCRIPTION		MLFB NO.	Unit	Qty.	Price, Ex-Works		Excise Duty @ ___%	Sales tax/VAT @ ___%	Freight Charges	Any other charges	FOR Price
						Unit Rate	Total Price						
1.	SIEMENS	CONTACTOR		3RH1911-2GA31	NOS.	2							
2.	SIEMENS	CONTACTOR		3RH1921-1HA22	NOS.	2							
3.	SIEMENS	OVERLOAD RELAY		3RB2026-1QB0	NO.	1							
4.	SIEMENS	CONTACTOR		3RT1026-1BB40	NOS.	2							
5.	SIEMENS	CONTACTOR		3RT1015-1BB41	NOS.	2							
6.	SIEMENS	CONTACTOR		3RV1421-1JA10	NOS.	2							
7.	SIEMENS	MANUAL MOTOR STARTER/OVERLOAD PROTECTOR		3RV1021-0BA10	NOS.	2							
8.	SIEMENS	MOTOR STARTER/PROTECTOR		3RV1031-4GA10	NO.	1							
9.	SIEMENS	MOTOR STARTER/PROTECTOR		3RV1021-1DA10	NOS.	2							

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GRAND TOTAL (in Value):																																
GRAND TOTAL (in Words):																																

Note:

1. Applicable rates of Taxes & duties (all in percentage) are to be mentioned.
2. Please fill all the columns. Write NA if not applicable, Inclusive if the taxes, freight, etc. are inclusive in basic price. No cell should be left blank.
3. Evaluation: On the basis of landed cost to BHEL, CSU Stores, Jagdishpur inclusive of loading, if any.

Handwritten signature
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Seal and Sign of Bidder