

Domain :	bhel.abcpurchase.com		
Parent department:	BHEL		
Unit name	:	BHEL Trichy	
Purchase group	:	FB Sub-Dely(Mech).	RFQ/NIT/Enquiry Officer : JIBY M J
Event ID	:	42112	RFQ/NIT/Enquiry no. : 1802000208
Enquiry Date	:	11/03/2020 05:30:00	
Tender Description	:	Soot Blower Pressure Reducing Valve Along with Commissioning and Mandatory spares for Panki project.	
Terms & Conditions	:	01) The Tender will be operated on TWO PART BID basis and you are requested to submit Techno-commercial bid and Price bids in E-procurement site. (Vendors who are not having DSC, shall obtain the same & quote accordingly). For details related to bidding through e-procurement website, please visit URL - https://bhel.abcpurchase.com. Refer the following documents in the site - minimum system requirement & Bidder manual. Only bids submitted in our E-procurement website will be considered for evaluation, any other form of offer submission will not be entertained. 02) The materials are required for Panki 1x660MW Project 03) Point wise confirmation to all our technical specifications & filled in datasheet and checklist shall be furnished along with the offer. Also, pls. furnish the weight & dimensional drawing along with the offer. A. Datasheet: SBPRV_DATA1 B. BM/CV SPEC: 001 Rev: 04 C. TDC: TCI: 317 / REV 06 D. TCI: 318/ Rev.01 E. CI: PANKI: ECI: CV F. Drg. 3-97-599-24077/01 G. Pneumatic hook up diagram 04) All filled up data sheets, drawings, calculations for Cv, Noise, Valve outlet velocity, Actuator sizing, Actuator wiring, vendor data sheets for Cv electrical actuator, Lift vs Cv %, hook up & JB diagram and catalogues are to be submitted along with the offer. Incomplete offer may lead to rejection of offer. 05) Please confirm the PQR (Annexure-B) along with the required documents and submit the filled in Annexure-A (applicable commercial terms and conditions) along with the techno- commercial bid for evaluation. 06) OFFERS NOT MEETING THE PQR WILL NOT BE CONSIDERED FOR FURTHER EVALUATION 07) The tender will be considered on total quantity/package basis for evaluation and ordering. 08) Delivery term: A. For Indigenous Suppliers: The quote shall be on FOR destination basis as mentioned in Annexure-A. Packing & forwarding, Freight to your account. Transit Insurance is on BHEL scope	

B. Ex-Works Contracts will not be entertained.

C. For Import Suppliers: Bidders should submit their offer on CFR Chennai Seaport basis with freight break up details. Pls. indicate the freight breakup details. Transit insurance is on BHEL scope.

09) Vendor shall follow applicable painting schedule for this project.

10) While calculating the Quantity of Items for Commissioning spares, vendor shall round the number to the nearest higher whole number.

11) Vendor to submit clear technical offer indicating the scope of supply for each items with BHEL material code and set details indicating applicable items with applicable description, Specification and quantity and also should clearly indicate not applicable items.

12) Offer will be evaluated on total cost to BHEL after all loadings as applicable.

13) Vendor offers will be considered for price bid opening subject to fulfilment of techno commercial suitability and vendor approval by BHEL and end customer

14) The offers of the bidders who are under suspension and also the offers of the bidders, who engage the services of the banned firms, shall be rejected. The list of banned firms is available on BHEL website www.bhel.com.

15) The bidder along with its associate/collaborators/sub-contractors/sub-vendors/consultants/service providers shall strictly adhere to BHEL fraud prevention policy displayed on BHEL website <http://www.bhel.com> and shall immediately bring to the notice of BHEL Management about any fraud or suspected fraud as soon as it comes to their notice.

16) Bid should be free from correction, overwriting, using corrective fluid. etc. Any interlineation, cutting, erasure or overwriting shall be valid only if they are attested under full signature (s) of person(s) signing the bid.

17) The bidder has to keep track of any changes by viewing the addendum / Corrigendum's issued by the Purchaser on time-to- time basis in the E-Procurement platform. The Company calling for tenders shall not be responsible for any claims/problems arising out of this.

18) Before uploading scanned documents, the bidders shall sign on all the statements, documents, certificates uploaded by him, owning responsibility for their correctness / authenticity.

19) Disclaimer Clause: The Organization (Bharat Heavy Electricals Ltd.) nor the service provider (ABC procure.) is responsible for any failure of submission of bids due to failure of internet or other connectivity problems or reasons thereof.

For any queries regarding tender you may contact

1) Mr. Rajesh Kummar S B

SR. Engineer /MM/BOI

BHEL Trichy

0431-2574166

sbrajesh@bhel.in

2) Mr. Jiby M J

AE/MM/BOI

BHEL Trichy

0431-2574363

mjjiby@bhel.in

Product / service / work
keywords

: Control valve,

No. of Bid Parts	:	Multiple	Envelope	:	Techno-commercial bid , Price bid
Type of contract	:	Goods	Project duration / delivery or completion period	:	25.08.2020
Download document	:	Before login			
Delivery/Location At	:		Delivery Date	:	25/08/2020 05:30:00
Bid submission configuration					
Base currency	:	INR			
Bidding type	:	ICB/Global			
Bidding currencies	:	YEN,EURO,USD,POUND,RUPIA,AED,MVR,MUR,OMR,SGD,IDR,SAR(Saudi Riyal),Sri Lankan Rupee (LKR),Swiss Franc,MXN (Mexican Peso),PHP (Philippine Peso),Taka (bangladesh),INR			
Key configuration					
Pre-bid meeting	:	Don't allow			
Dates configuration					
Document downloading start date	:	12/03/2020 11:14:00	Document downloading end date	:	02/04/2020 14:00:00
Bid submission start date	:	12/03/2020 11:14:00	Bid submission end date	:	02/04/2020 14:00:00
Bid opening date	:	02/04/2020 14:10:00			
Document / EMD / Security fee detail					
Document fees	:	Not required	EMD	:	Not required
Bidding forms					
Price bid					
Price bid - I					
Bid evaluation is on package basis. Offer shall be considered only if bidder quotes for all items except for mandatory spares items which may not be applicable for bidder design. For not applicable items bidder to clearly mention the reason in remarks column against each item. For mandatory spares, Bidder to indicate set details in remarks column. Vendor shall fill the Not Applicable Fields as "0"					
Material Code	Item short text			Quantity	Unit
L172812182501001	100% CAP. PNEUMATIC SBPRV WITH ACC			1.00	NO

L172812182501002	100% CAP. PNEUMATIC SBPRV WITH ACC	1.00	NO
L172812182501003	100% CAP. MOTORISED SBPRV WITH ACC	1.00	NO
L172882198801001	GLAND PACKING FOR SBPRV / 10HCB01AA101	1.00	SET
L172882198801002	GASKET FOR SBPRV / 10HCB01AA101	1.00	SET
L172882198801003	GLAND PACKING FOR SBPRV / 10HCB01AA102	1.00	SET
L172882198801004	GASKET FOR SBPRV / 10HCB01AA102	1.00	SET
L172882198801005	GLAND PACKING FOR SBPRV / 10HCB01AA051	1.00	SET
L172882198801006	GASKET FOR SBPRV / 10HCB01AA051	1.00	SET
L1728S2182501001	STEM PACKING FOR SBPRV FOR PNEUMATIC VALVE	1.00	SET
L1728S2182501002	MOULDED RUBBER DIAPHRM FOR PNEUMATIC SBPRV	2.00	NO
L1728S2182501003	DIAPHRAGMS O# RINGS, SEAL FOR SBPRV. 100% of Diaphragms, O-rings and rubber gaskets, seals for each type,make for Pneumatic SBPRV.	1.00	LOT
L1728S2182501004	LUBRICANT FOR GASKET FOR SBPRV.100 percent qty. of lubricants for gaskets for Pneumatic SBPRV on one year consumption basis.	1.00	SET
L1728S2182501005	LIMIT SWITCH FOR PNEUMATIC SBPRV.	2.00	SET
L1728S2182501006	VALVE POSITIONER FOR PNEUMATIC SBPRV VALVE.	1.00	SET
L1728S2182501007	POS. TRANSM &ITS ACCESSORIES FOR SBPRV. 20 percent of position transmitter (4-20mA) and its accessories for PNEUMATIC SBPRV.	1.00	SET
L1728S2182501008	VALV TRIM FOR SBPRV. One (1) set of valve trims (such as plug, stem, seat ring / cage, guide bushing, stem lock pin, packing retaining ring, etc) for Pneumatic SBPRV.	1.00	SET
L1728S2182501009	COMPLETE ACTUATOR FOR SBPRV. One complete Pneumatic and electro-hydraulic actuator assembly of each type or min 10% for each type, model, rating and size whichever is more for PNEUMATIC SBPRV.	1.00	SET
L1728S2182501010	SOLENOID VALVE FOR SBPRV. 20 percent of Solenoid valves or min 2 no. of each type for Pneumatic SBPRV.	2.00	NO
L1728S2182501011	I TO P CONVERTER & PRESS REG SBPRV. 20% of I to P converters, Pressure regulators for Pneumatic SBPRV.	1.00	NO
L1728S2182501012	AIR LOCK RELAYS FOR SBPRV. 10% or 2 nos. of each type whichever is more air lock relays for Pneumatic SBPRV, 1 set = 1 NO.	2.00	SET
L1728S2182501013	STEM PACKING FOR MOTORISED SBPRV	1.00	SET
L1728S2182501014	DIAPHRAGMS ORINGS,SEAL FOR MOT.SBPRV. 100% of Diaphragms, O?rings and rubber gaskets, seals for each type, make etc. of MOTORISED SBPRV.	1.00	LOT
L1728S2182501015	LUBRICANT FOR GASKET FOR MOTORISED SBPRV. 100 percent qty. of lubricants for gaskets for Motorised SBPRV on one year consumption basis.	1.00	SET
L1728S2182501016	LIMIT SWITCH FOR MOTORISED SBPRV	2.00	SET

L1728S2182501017	VALVE POSITIONER FOR MOTORISED SBPRV	1.00	SET
L1728S2182501018	POS. TRANSMITTER FOR MOTORISED SBPRV. 20 percent of position transmitter (4-20mA) and its accessories for MOTORISED SBPRV.	1.00	SET
L1728S2182501019	VALV TRIM FOR MOTORIZED SBPRV. One (1) set of valve trims (such as plug, stem, seat ring / cage, guide bushing, stem lock pin, packing retaining ring, etc) for Motorised SBPRV.	1.00	SET
L1728S2182501020	COMPLETE ACTUATOR FOR MOTORISED SBPRV. One complete actuator assembly of each type or min 10% for each type, model, rating and size whichever is more for MOTORISED SBPRV.	1.00	SET
L1728S2182501021	SOLENOID VALVE FOR MOTORISED SBPRV. 20 percent of Solenoid valves or min 2 no. of each type for Motorised SBPRV.	2.00	NO
L1728S2182501022	I TO P CONV.& PRESS.REG. MOTORISED SBPRV. 20% of I to P converters, Pressure regulators for Motorised SBPRV. I TO P CONV.& PRESS.REG. MOTORISED SBPRV.	1.00	SET
L1728S2182501023	AIR LOCK RELAYS FOR MOTORISED SBPRV. 10% or 2 nos. of each type whichever is more air lock relays for Motorised SBPRV, 1 set = 1 NO. AIR LOCK RELAYS FOR MOTORISED SBPRV.	2.00	NO

Disclaimer clause: The calculation shown here is for information purpose only. Suppliers should not treat the same as final. BHEL will release order on L1 supplier finalised as per tender terms and conditions and procedure.

Note: P&F and Freight rates to be filled as '0' if the rates are inclusive in material price. P&F and Freight mentioned here will be added to material price for price comparison.

Information for Online Participation

Bidder who wish to participate in this tender needs to procure Digital Certificate as per Information Technology Act-2000 using that they can digitally sign their electronic bids. Bidders can procure the same from any or the CCA approved certifying agencies, or they may contact e-Procurement Technologies Ltd. at below mentioned address and they will assist them in procuring the same. Bidders who already have a valid digital Certificate need not to procure the same. In case bidders need any clarification regarding online participation, they can contact,

e-Procurement Technologies Ltd.
Corporate Office:

Address : A-201/208, Wall Street - 2, Opp. Orient Club,
Nr. Gujarat College, Ellis Bridge,
Ahmedabad - 380006, Gujarat(INDIA)

Digital Certificate Contacts

Contact Person : Mr. Himalay Vaishnav
Cell : +91-9099090830
Phone Nos. : +91-9099090830
Fax No :
e-Mail : info@abcProcure.com

Support Team Contacts

Contact Person : BHEL Support Team Ahmedabad
Cell : +91-9265562819
Phone Nos. : +91-79-68136872/823/850/871
Fax No :
e-Mail : Bhel.Support@abcProcure.com

Bidder who wish to participate in e-Tender need to fill data in predefined forms of Price bid available in respective tender only. After filling data in predefined forms bidders need to click on final submission link to submit their encrypted bid. Bidder need to submit Document Fees, EMD & Reference Documents in hard copy if such instruction are given by tendering authority. As Per the new Inter-operability guidelines released by Controller of Certifying Authorities(CCA), the Secured Socket Layer(SSL) certificate for a e-procurement application is generated on a new algorithm, SHA2.

Also, the Digital Certificates that will be applicable for these platforms have to be SHA2 algorithm complaint. For the same, the users have to ensure that they have Windows XP(SP3)/Windows Vista/Windows7 installed in their respective PC/Laptop. In case of Windows XP Service pack - 3, if you get any issue you can install the SSL patch, which is available at our download section of our e-Tender/e-Auction Portal and also at our corporate website www.abcprocure.com just below the label of "Knowledge section".

Fraud Prevention

Bidder along with its associate/collaborators/sub-contractors/sub-vendors/consultants/service providers shall strictly adhere to BHEL Fraud Prevention Policy displayed on BHEL website <http://www.bhel.com> and shall immediately bring to the notice of BHEL Management about any fraud or suspected fraud as soon as it comes to their notice.

Preference to Make in India

For this procurement, Public Procurement (Preference to Make in India), order 2017 dated 15.06.2017 & 28.05.2018 and subsequent orders issued by the respective Nodal ministry shall be applicable even if issued after issue of this NIT but before finalization of contract/PO/WO against this NIT. In the event of any Nodal Ministry prescribing higher or lower percentage of purchase preference and/ or local content in respect of this procurement, same shall be applicable. Default margin of purchase preference shall be 20% to local suppliers with default minimum local content of 50%.