

Domain :	bhel.abcprocure.com		
Parent department:	BHEL Trichy		
Unit name	:	BHEL Trichy	
Purchase group	:	FB Sub-Dely(Mech).	RFQ/NIT/Enquiry Officer : RAMALINGAMP
Event ID	:	40733	RFQ/NIT/Enquiry no. : 1802000098
Enquiry Date	:	10/02/2020 05:30:00	
Tender Description	:	BUTTERFLY TRIP VALVE (PNEUMATIC OPERATED)	
Terms & Conditions	:	01. The Tender will be operated on TWO PART BID basis and you are requested to submit technical Bid and Price bid in e procurement system. 02. Pre-Qualification requirement for Pneumatic Butterfly valves of size ranging from NB100mm to NB1200mm -Package-1 and Pneumatic Butterfly valves of Size NB 2000mm and above -Package-2 for this enquiry is furnished in Annexure-AI & All respectively. Please submit the following supporting documents along with Part -I Technical bid for evaluation of technical PQR. a) All-product catalogue and product catalogue specific to butterfly valves b) Purchase order, corresponding GA drawing & technical datasheet of minimum one executed order wherein the vendor has supplied For Enq sl no 10 to 70 "Double eccentric double flanged PNEUMATIC butterfly valves for BFG/COG/Corex/Mixed gas application in the size range NB 100 mm to 1200 mm or higher in the last 5 years" and For Enq sl no 80 "Double/Triple eccentric double flanged PNEUMATIC butterfly valves for BFG/COG/Corex/Mixed gas application of size not less than NB 2000 mm in the last 10 years" . c) One customer inspection report/performance certificate pertaining to a purchase order meeting all the requirements stated in point 2 above. 03. The item covered in this enquiry shall be considered as two Package basis for evaluation and ordering as decribed below. a) Package 1 : Enq Item SI No: 10-70 b) Package 2 : Enq Item SI No:80 Quantity splitting is not applicable. Hence vendor to quote for the all items of respective package for consideration. Hence if vendor has not quoted for any items of Package - 1 , their offer will not be considered for Package - 1. Vendor to note the same. 04. Painting: Follow Painting schedule PL:C3-PS/1430 rev01 Dt 12.10.2018 enclosed with this enquiry 05. The supply shall be as per our specification mentioned in the item wise description enclosed with this enquiry. Any deviation from specifications will leads to rejection of offer.	

06. Your offer shall accompany with details of Data Sheet & Drawings and

technical documents for evaluation. Your point wise confirmation to our specification is also to be submitted for evaluation.

Following points to be ensured-

- a) Signed technical specifications, smart positioner specification (if applicable), E,C&I input sheet (if applicable) and other annexures conforming to all the requirements therein.
- b) Duly filled datasheets indicating all the details asked for in the datasheet.
- c) GA drawing with BOM considering counter flanges, gaskets and fasteners, dimensional details, valve weight, actuator details (if applicable), Accessories details, adopted standards etc..
- d) Actuator torque vs Valve torque table & actuator selection calculations (@4 bar air pressure) with selected actuator model and make, if applicable.
- e) Catalogue, make and model number of all accessories like limit switch, solenoid valve, Actuator as applicable.
- f) Flow Cv calculations
- g) Counter flange details, flange drilling and dimension standards.

In case any

clarification is asked during evaluation time same to to be replied within 4 days. Otherwise offer will be treated as incomplete. Incomplete offer will lead to rejection, Please be noted.

07. The Materials are required for TATA Steel Kalinga Nagar project(1430 and 1431) and are to be dispatched to TATA Kalinganagar project after BHEL/TPI Inspection and our specific clearance.

08. Delivery term:

A. For Indigenous Suppliers: The quote shall be on FOR Tata Kalinganagar project site (Odissa State) basis. Packing & forwarding, Freight to your account. Transit Insurance is on BHEL scope. Ex-Works Contracts will not be entertained.

B. 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. For import supplier : TT Selling Rate of Technical Bid Opening Date will be taken for conversion to base currency(INR) to arrive net cost to BHEL.

10. End customer approval is applicable for this tender. Vendor's price bid will be considered only if the offer is technically suitable and vendor gets approved by our customer.

11. Kindly refer Commercial terms and conditions which is to be filled in Part -C Techno-commercial offer for evaluation.

12. Please take note of loading factors in Part-C ((Enquiry commercial terms). The same will be applicable for evaluation of net cost to BHEL basis.

13. Please take note of Special provision clause no 12 of Enquiry terms

for Micro and Small Enterprises and required documents are to be submitted for availing the same.

14. For this procurement, public procurement clause no 13 of Enquiry terms (Preference to make in India), order 2017 dated 15.06.2017 and 28.05.2018 and subsequent orders issued by the respective Nodal Ministry shall be applicable as per the Commercial terms and tender terms.

15. Enquiry terms and conditions attached with this enquiry to be signed and submitted along with Techno-commercial offer for evaluation.

16. Integrity Pact (IP):

(a) IP is a tool to ensure that activities and transactions between the Company and its Bidders/ Contractors are handled in a fair, transparent and corruption free manner. Following Independent External Monitors (IEMs) on the present panel have been appointed by BHEL with the approval of CVC to oversee implementation of IP in BHEL.

IEM (1): Shri D.R.S Chaudhary, IAS (Retd.)

E-1/164, Arera Colony Bhopal 462016 (M.P.)

E mail id: dilip.chaudhary(aicloud.com)

IEM (2): Mrs. Pravin Tripathi, IA & AS (Retd.)

D-243, Anupam Gardens, Lane IB, Neb Sarai, Sainik Farms,
New Delhi - 110 068

E mail ID: pravin.tripathiasmail.com

b) The IP as enclosed with the tender is to be submitted (duly signed by authorized signatory) along with techno-commercial bid (Part-I, in case of two/ three part bid). Only those bidders who have entered into such an IP with BHEL would be competent to participate in the bidding. In other words, entering into this Pact would be a preliminary qualification.

c) Please refer Section-8 of IP for Role and Responsibilities of IEMs.

In case of any complaint arising out of the tendering process, the matter may be referred to any of the above IEM(s). All correspondence with the IEMs shall be done through email only.

Note:

Both the IEM mentioned above are applicable for this tender.

No routine correspondence shall be addressed to the IEM (phone/ post/ email) regarding the clarifications, time extensions or any other administrative queries, etc on the tender issued. All such clarification/ issues shall be addressed directly to the tender issuing (procurement) department's officials whose contact details are provided below:

Details of contact person(s).

(1) Name: Puneet Jhamb Sr Engineer, Deptt: MM/BOI

Address: _24 Building, BHEL Trichy, Kailasapuram /Phone:
(Landline/04312575916)

Email: puneetjhamb@bhel.in

(2) Name: S.Karunanidhy/ DGM Deptt: MM/BOI

Address: 24 Building, BHEL Trichy, Kailasapuram/Phone: (04312577653)
Email: karunanidhy@bhel.in

17. For this procurement, public procurement clause no 13 of Enquiry terms (Preference to make in India), order 2017 dated 15.06.2017 and 28.05.2018 and subsequent orders issued by the respective Nodal Ministry shall be applicable as per the Commercial terms and tender terms.

18. Enquiry terms and conditions attached with this enquiry to be signed and submitted along with Techno-commercial offer for evaluation.

Product / service / work keywords	:	Butterfly valve,			
No. of Bid Parts	:	Multiple	Envelope	:	Techno-commercial bid , Price bid
Type of contract	:	Goods	Project duration / delivery or completion period	:	12Weeks
Download document	:	Before login	RFQ floated under the policy	:	PP-PURCHASE POLICY
Estimated Category	:	Q	IEM	:	
Delivery/Location At	:	FOR/TATA Kalinganagar Project Site	Delivery Date	:	30/04/2020 05:30:00
Inspection by Agency	:	BHEL TPI	Inspection Location	:	Vendor works
Min. bid required	:	1			

Bid submission configuration

Bid evaluation	:	Package wise	Bidding access	:	Open Tender
Base currency	:	INR	Bidding type	:	ICB/Global
Bidding currencies	:	YEN,EURO,USD,POUND,INR			

Key configuration

Pre-bid meeting	:	Don't allow
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Dates configuration

Document downloading start date	:	13/02/2020 09:20:00	Document downloading end date	:	24/02/2020 14:00:00
Bid submission start date	:	13/02/2020 09:20:00	Bid submission end date	:	24/02/2020 14:00:00
Bid opening date	:	24/02/2020 14:05:00			

Document / EMD / Security fee detail

Document fees	:	Not required	EMD	:	Not required
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Bidding forms

PART - II - PRICE BID FOR PACKAGE -I

Price Bid 1

MATERIAL CODE	MATERIAL NAME	QUANTITY	UNIT OF MEASUREMENT
L143014220010001	COG BOILER TRIP VLV(COG31&COG40)-NB1150	4.00	NO
L143014220010002	COG C-HEADER VENT VALVE(COG42A-B)-NB300	4.00	NO
L143014220010003	COG BNR TRIPVLV(COG62A-H,J-R,63A-D)NB400	40.00	NO
L143014220010004	COG CORNER VENT VALVE(COG60A-H)-NB150	16.00	NO
L143014220010005	BFG C-HEADER VENT VALVE(BG42A-B)- NB700	4.00	NO
L143014220010006	BFG BURNER TRIP VALVE(BG62A-H)-NB1000	16.00	NO
L143014220010007	BFG CORNER VENT VALVE(BG60A-D)-NB400	8.00	NO

Price Bid 2

ITEM NAME	SL NO
Pl. refer Table for item details	1

PART - II - PRICE BID FOR PACKAGE-II

Price Bid 1

MATERIAL CODE	MATERIAL NAME	QUANTITY	UNIT OF MEASUREMENT
L143014220016001	BFG MAIN TRIP VALVE(BG40)-NB2600	2.00	NO

Price Bid 2

ITEM NAME	SL NO
Pl. refer Table for item details	1

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 digitaly 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. : +91-79-68136872/823/872/871
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%.