

Domain :	bhel.abcpocure.com		
Parent department:	BHEL Trichy		
Unit name	:	BHEL Trichy	
Purchase group	:	FB Sub-Dely(Mech).	RFQ/NIT/Enquiry Officer : RAMALINGAMP
Event ID	:	40308	RFQ/NIT/Enquiry no. : 1802000086
Enquiry Date	:	30/01/2020 05:30:00	
Tender Description	:	BFG & COG BUTTERFLY VALVE - MANUAL FOR TATA KALINGANAGAR PROJECT	
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 criteria for this enquiry is furnished in Annexure-A. Potential suppliers meeting the PQR has to submit the supporting documents for same in the technical bid for evaluation and qualification of offer. 03. 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. 04. Painting: Follow Painting schedule PL:C3-PS/1430 rev01 Dt 12.10.2018 enclosed with this enquiry 05. 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.In case any clarification is asked during evaluation time same to to be replied within4 days. Otherwise offer will be treated as incomplete. Incomplete offer will lead to rejection,Please be noted. 06. The Materials are required for TATA Steel Kalinga Nagar project(1430 and 1431) and are to be dispatched to TATA Kalinganagar project afterBHEL/TPI Inspection and our specific clearance. 07. The item covered in this enquiry shall be considered as Single Package basis for evaluation and ordering. Quantity splitting is not applicable. Hence vendor to quote for the all items of enquiry for consideration. 08. Delivery term: A. For Indigenous Suppliers: The quote shall be on FOR/ Tata Kalinganagar project site (Odisha 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. Transit insurance is in BHEL scope. 09. 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.

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

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

12. 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.

13. Performance Bank Guarantee: Submission of Performance Bank Guarantee as per standard BHEL format is mandatory. 10% of material value as PBG shall be offered.

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. Following documents shall be submitted alongwith offer.

For 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 "Double eccentric double flanged butterfly valves for BFG/COG/Corex/Mixed gas application in the size range 150 mm to 1200 mm or higher in the last 5 years".

c) One customer inspection report/performance certificate pertaining to a purchase order meeting all the requirements stated in point 2 above.

Technical Offer Documents

a) Signed technical specifications and 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

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	: 12 WEEKS

completion period

Download document	:	Before login	RFQ floated under the policy	:	PP-PURCHASE POLICY
Estimated Category	:	M	Delivery/Location At	:	FOR/Respective Project Site CFR/Chennai Port
Delivery Date	:	24/03/2020 05:30:00	Inspection by Agency	:	BHEL QC/BHEL TPI
Inspection Location	:	Vendor works	Min. bid required	:	1

Bid submission configuration

Bid evaluation	:	Grand Total Package	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	:	03/02/2020 10:45:00	Document downloading end date	:	21/02/2020 14:00:00
Bid submission start date	:	03/02/2020 10:45:00	Bid submission end date	:	21/02/2020 14:00:00
Bid opening date	:	21/02/2020 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

Price Bid 1

MATERIAL CODE	MATERIAL NAME	QUANTITY	UNIT OF MEASUREMENT
L143014220012001	COG OP. FLR VENT VALVE-NB 500(COG 32A)	2.00	NO
L143014220012002	COG BNR ISOL. VLV-NB400(COG49A-D&E-H)	16.00	NO
L143014220012003	BFG OP. FLR VENT VALVE-NB1000(BG32A)	2.00	NO
L143014220012004	BFG BNR ISOL. VLV-NB1000(BG49A-D)	8.00	NO

Price Bid 2

ITEM NAME		SL NO
Pl. refer Table for item details		1
Corrigendum details		
Corrigendum / Amendment No :1 (Published)		
Types of corrigendum :	1) Basic 2) Dates	
Corrigendum Text :	1)Tender Due date Extended 2)Terms and conditions pt. no.16 added for more clarity.	
Field name	Old value	New value
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06. The Materials are required for TATA Steel Kalinga Nagar project(1430 and 1431) and are to be dispatched to TATA Kalinganagar project afterBHEL/TPI Inspection and our specific clearance.	PBG shall be offered.
07. The item covered in this enquiry shall be considered as Single Package basis for evaluation and ordering. Quantity splitting is not applicable. Hence vendor to quote for the all items of enquiry for consideration.	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.
08. Delivery term:	15. Enquiry terms and conditions attached with this enquiry to be signed and submitted along with Techno-commercial offer for evaluation.
A. For Indigenous Suppliers: The quote shall be on FOR/ Tata Kalinganagar project site (Odisha State)basis. Packing & forward ding, Freight to your account. Transit Insurance is on BHEL scope. Ex-Works Contracts will not be entertained.	16. Following documents shall be submitted alongwith offer. <u>For PQR</u> 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 "Double eccentric double flanged butterfly valves for BFG/COG/Corex/Mixed gas application in the size range 150 mm to 1200 mm or higher in the last 5 years". c) One customer inspection report/performance certificate pertaining to a purchase order meeting all the requirements stated in point 2 above.
	<u>Technical Offer Documents</u> a) Signed technical specifications and 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

B. For Import
Suppliers: Bidders
should submit their
offer on CFR

Chennai Seaport
basis with freight
break up details.
Transit insurance

is in BHEL scope.

09. 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.

10. Kindly refer
Commercial terms
and conditions
which is to

be filled in Part -C
Techno-commercial
offer for
evaluation.

11. Please take
note of loading
factors in Part-C
(loading factors for

commercial
deviations).The
same will be
applicable for
evaluation of net

cost to BHEL basis.

12. 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.

13. Performance
Bank Guarantee:
Submission of
Performance Bank
Guarantee

as per standard
BHEL format is
mandatory. 10% of
material value as
PBG

shall be offered.

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.

Document downloading end date	14/02/2020 14:00:00	21/02/2020 14:00:00
Bid submission end date	14/02/2020 14:00:00	21/02/2020 14:00:00
Bid opening date	14/02/2020 14:05:00	21/02/2020 14:05:00

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%.