

	PRE - QUALIFYING REQUIREMENTS	DOCUMENT NO: PE-TS-420-000-M051
		REVISION NO: 00 DATE: 23.02.2017
		SHEET: 1 of 2

Enquiry No (To be filled by PG):

Project: 1x800 MW Krishnapatanam

Package: Butterfly valves (Steam service)

CRITERIA FOR EVALUATION (TECHNICAL / FINANCIAL):

1. Technical Pre-Qualifying Requirements:

1.1 The bidder should have designed, in-house manufactured, tested, inspected and supplied Butterfly valves (Steam service) of minimum size of 1600NB with material of construction as CCS (grade WCB) and min. #75 of AWWA-C504 for use in a power plant or for similar application.

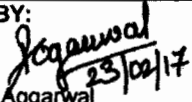
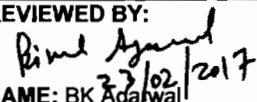
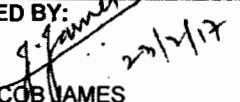
1.2 The item(s) mentioned in point 1.1 should have performed successfully in similar installations for atleast one year. To establish meeting this requirement, the bidder shall conform to any one of the following clauses:

- (i) Execution of two purchase orders for different End-users with the item(s) performing successfully for one (1) year from date of commissioning. Different projects of a customer shall be considered as different End-users.
- (ii) Minimum one (1) repeat contract from two (2) different Purchasers (i.e. 2 Nos of Purchase orders from each purchaser). A contract shall be considered as repeat, when the second contract is given by the same purchaser after lapse of minimum one (1) year from supply completion of first contract.
- (iii) Execution of one (1) purchase order as per sl. no. (i) above from one End-user and one (1) repeat contract from another Purchaser as per sl. No. (ii) above.
- (iv) Three (3) repeat contracts from one (1) Purchaser. Second and third repeat contract shall be after lapse of minimum one (1) & two (2) years respectively from supply completion of first contract.

1.3 The bidder to furnish the following documents, as applicable, in support of the above:

- a) For point 1.2(i): Performance certificates from End-user (duly signed & dated) specifying that the product is performing successfully for one (1) year from date of commissioning along with correlated purchase order(s).
- b) For point 1.2 (ii) & (iv): Purchase order(s), Material dispatch clearance certificate (MDCC)/ Material receipt certificate (MRC)/Lorry receipt (LR).

Note: In case vendor has executed contract (s) for BHEL-PEM, internal assessment by BHEL-PEM shall be considered for evaluation for satisfactory performance. For this, vendor to submit a request along-with relevant documents.

PREPARED BY:  NAME: Rohit Aggarwal DESIGNATION: Sr. Engr. DEPT.: PS-PEM/ MPL	REVIEWED BY:  NAME: BK Agarwal DESIGNATION: DGM DEPT.: PS-PEM/ MPL	APPROVED BY:  NAME: JACOB JAMES DESIGNATION: DH(MPL & IPDS)
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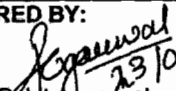
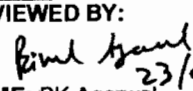
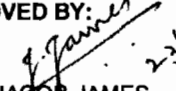
1.4 In addition to above, bidder should have the following facilities:

- a) Capability of designing and manufacturing of the item(s) as indicated in data sheet-A of enquiry technical specification.
- b) In-house testing facilities for carrying out tests as per relevant standards & Quality plan. In case, the in-house testing facilities are not available, then bidder shall furnish undertaking that test(s) will be carried out from govt. approved lab or test house recognized by reputed customers.

Bidder to submit supporting documents (Purchase order (s), Certificate indicating capacity and details/ undertaking of manufacturing & testing facilities) for point (a) & (b) above.

1.5 To establish business continuity, bidder to submit minimum two (2) Purchase order for item(s) as specified in points 1.1 in last 3 (three) years prior to the date of bid submission defined by BHEL-PEM.

2. Supplier to comply to general points of PQR available at:
<http://bhelpem.com/vensection/PMD/PMD.aspx>

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PRE - QUALIFYING REQUIREMENTS

DOCUMENT NO: PE-TS-419-000-M051

REVISION NO: 00 DATE: 23.02.2017

SHEET: 1 of 2

Standard document No.: PE-TS-999-000-M051

Enquiry No (To be filled by PG):

Project: 1x800 MW Dr. NTPS Vijayawada

Package: Butterfly valves (Steam service)

CRITERIA FOR EVALUATION (TECHNICAL / FINANCIAL):

1. Technical Pre-Qualifying Requirements:

1.1 The bidder should have designed, in-house manufactured, tested, inspected and supplied Butterfly valves (Steam service) of minimum size of 1600NB with material of construction as CCS (grade WCB) and min. #75 of AWWA-C504 for use in a power plant or for similar application.

1.2 The item(s) mentioned in point 1.1 should have performed successfully in similar installations for at least one year. To establish meeting this requirement, the bidder shall conform to any one of the following clauses:

- (i) Execution of two purchase orders for different End-users with the item(s) performing successfully for one (1) year from date of commissioning. Different projects of a customer shall be considered as different End-users.
- (ii) Minimum one (1) repeat contract from two (2) different Purchasers (i.e. 2 Nos of Purchase orders from each purchaser). A contract shall be considered as repeat, when the second contract is given by the same purchaser after lapse of minimum one (1) year from supply completion of first contract.
- (iii) Execution of one (1) purchase order as per sl. no. (i) above from one End-user and one (1) repeat contract from another Purchaser as per sl. No. (ii) above.
- (iv) Three (3) repeat contracts from one (1) Purchaser. Second and third repeat contract shall be after lapse of minimum one (1) & two (2) years respectively from supply completion of first contract.

1.3 The bidder to furnish the following documents, as applicable, in support of the above:

- a) For point 1.2(i): Performance certificates from End-user (duly signed & dated) specifying that the product is performing successfully for one (1) year from date of commissioning along with correlated purchase order(s).
- b) For point 1.2 (ii) & (iv): Purchase order(s), Material dispatch clearance certificate (MDCC)/ Material receipt certificate (MRC)/Lorry receipt (LR).

Note: In case vendor has executed contract (s) for BHEL-PEM, internal assessment by BHEL-PEM shall be considered for evaluation for satisfactory performance. For this, vendor to submit a request along-with relevant documents.

PREPARED BY:

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REVIEWED BY:

NAME: Prince Malik
DESIGNATION: Manager
DEPT.: PS-PEM/ MPL

APPROVED BY:

NAME: Jacob James
DESIGNATION: DH(MPL & IPDS)

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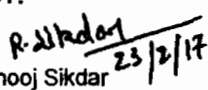
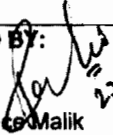
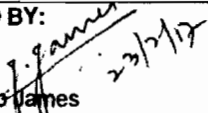
1.4 In addition to above, bidder should have the following facilities:

- a) Capability of designing and manufacturing of the item(s) as indicated in Data Sheet-A of enquiry Technical Specification.
- b) In-house testing facilities for carrying out tests as per relevant standards & Quality plan. In case, the in-house testing facilities are not available, then bidder shall furnish undertaking that test(s) will be carried out from govt. approved lab or test house recognized by reputed customers.

Bidder to submit supporting documents (Purchase order (s), Certificate indicating capacity and details/ undertaking of manufacturing & testing facilities) for point (a) & (b) above.

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