

PROCUREMENT PROCEDURE OF CPRI (NON WORKS)

Revision No. : 05	Issue No. : 02
Dt of Revision : 27.08.2020	Issue Dt. : 30.06.2003
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Section : Formats	Document : PPM
Topic : Price Bid format for local supplies (Indigenous offer)	FORMAT NO.:CPRI/PUR/ePBID/IND

Section IV L - Price Bid for local supplies

CENTRAL POWER RESEARCH INSTITUTE, BHOPAL Web: www.cpri.in, www.tenderwizard.com/CPRI

Tender Enquiry No :STDS/12-01/2020-21/PUR/RTL-NK-06

Description of the Equipment/Goods/Services: Hot and Cold Test Chamber

Name and address of the Bidder *

Quotation Number and Date*

HSN code (Harmonized system nomenclature)*

GSTIN No*

SAC code (Services Accounting Code)*

Income Tax permanent account number(PAN)*

Details of EMD submitted*

Sl.No	Particulars	Qty	Unit Rate in Rupees	Total Amount in Rupees
1	Basic Price (Including mandatory spares, packing and forwarding charges)	1		0.00
	(The list of mandatory spares shall be provided in the technical bid without mentioning the price)			
	Insurance is under Sunplier's Scope			
<i>1(a)</i>	<i>GST rate as applicable in percentage only</i>			
	<i>IGST</i>			0.00
	<i>CGST</i>			0.00
	<i>SGST</i>			0.00
	<i>UTGST</i>			0.00
	<i>CESS if any</i>			0.00
2	Transportation Charges (To be Quoted in Lumpsum ,if applicable)			0.00
<i>2(a)</i>	<i>GST rate as applicable in percentage only</i>			
	<i>CGST</i>			0.00
	<i>IGST</i>			0.00
	<i>SGST</i>			0.00
	<i>UTGST</i>			0.00
	<i>CESS if any</i>			0.00
3	Installation and Commissioning Charges (To be Quoted in Lumpsum ,if applicable)			0.00
<i>3(a)</i>	<i>GST rate as applicable in percentage only</i>			
	<i>CGST</i>			0.00
	<i>IGST</i>			0.00
	<i>SGST</i>			0.00
	<i>UTGST</i>			0.00
	<i>CESS if any</i>			0.00
	TOTAL LANDED COST			0.00
	Total Landed Cost in Words			

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Section : Formats
Topic : Price Bid format for local supplies (Indigenous offer)

Issued by : P A
Document : PPM
FORMAT NO.:CPRI/PUR/EPBID/IND

Section IV L - Price Bid for local supplies

CENTRAL POWER RESEARCH INSTITUTE, BENGALURU/BHOPAL Web: www.cpri.in,
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4	OPTION-1 : Post warrenty comprehensive AMC including, Labour, Travel, Spare Parts etc. in INR (lumpsum) (This cost is optional hence will not to be considered for cost comparission evaluations.)			
5	OPTION-2 : Optional accessories in INR (lumpsum) List of items with breakup price to be furnished in case CPRI demands for the same.			
6	Guarantee/Warrantee period			
7	After sales and service facility (location of the facility and address to be furnished)			
8	Delivery period			
9	Validity of the offer			
10	Payment terms (as per CPRI payment terms)			
11	Details of enlistment if any under Department of expenditutre , Minsitry Of Finance , GOI.			
12	Name and address of the customer, if any to whome a similar equipment/items has been supplied with their purchase order number and date (as per the APPENDIX I).			
13	Whether a similar equipment could be demonstrated to our representative in case required.			
15	Acceptance for submission of security deposit in the event of placement of order.			

PN:

- 1) The price bid shall be submitted in this format only.
- 2) All blue fields are madatorily to be filled in.
- 3) As a policy of CPRI High Sea Sales bids are not acceptable and shall be rejeced.
- 4) CPRI reserves the right to conduct "predispatch inspection" prior to dispatch at the works of the supplier and the expenditure towards PDI shall be borne by CPRI. However information regarding the rediness of the equipment/machinary for the PDI shall be communicated in writing at lease 70 days in advance.
- 5) UNDER TAKING: THE OFFER MADE IS IN STRICT COMPLAINE WITH THE QUALITY AND OTHER TECHNICAL REQUIREMENT MENTIONED IN SECTION - IV T.

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Section : Formats

Documents : PPM

Topic : Price bid format for Non - Local supplies (Import) offers

FORMAT NO.:CPRI/PUR/EPBID/IMP

Section IV NL - Price Bid format for Non - Local supplies (Import) Offer

CENTRAL POWER RESEARCH INSTITUTE, BHOPAL Web: www.cpri.in, www.tenderwizard.com/CPRI

Tender Enquiry No : STDS/12-01/2020-21/PUR/RTL-NK-06

Description of the Equipment/Goods/Services : Hot and Cold Test Chamber

Name and address of the Bidder

Quotation Number and Date

HSN code (Harmonized system nomenclature)

GSTIN No (if applicable)

SAC code (Services Accounting Code)

Income Tax permanent account number(PAN)

Details of EMD submitted

Sl.no	Partuculars	Qty	Unit Rate in Figures	Currency Type	Amount
1	FOB value of the complete system (Including mandatory spares, packing and forwarding charges) (The list of mandatory spares shall be provided in the technical bid without mentioning the price)	1			0.00
2	Insurance charges upto CPRI(ware house to ware house basis in Lumpsum)				0.00
3	Freight Charges,As applicable(Lumpsum)				
	3a) Air Freight Charges.(Lumpsum)				0.00
	3b) Sea Freight Charges.(Lumpsum)				0.00
4	Total CIP/CIF cost				0.00
	Total CIP/CIF cost in words				
5	Installation and commission charges in INR (Lumpsum)				0.00
5(a)	<i>GST as applicable (GST rate in percentage only)</i>				
	<i>IGST</i>				0.00
	<i>CGST</i>				0.00
	<i>SGST</i>				0.00
	<i>UTGST</i>				0.00
	<i>CESS if any</i>				0.00
	TOTAL COST				0.00
	Total Cost in Words				

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Revision No. : 05
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 Page No. : 2 of 2
 Section : Formats
 Topic : Price bid format for Non - Local supplies
 (Import) offers

Issue No : 2
 Issue Dt : 30 06 2003
 Issued by : O A
 Documents : PPM
 FORMAT
 NO.:CPRI/PUR/EPBID/IMP

Section IV NL - Price Bid format for Non - Local supplies (Import) Offer

**CENTRAL POWER RESEARCH INSTITUTE, BENGALURU/BHOPAL Web: www.cpri.in,
 www.tenderwizard.com/CPRI**

Sl.no	Partuculars	Qty	Unit Rate in Figures	Currency Type	Amount
6	OPTION-1 : Post warrenty comprehensive AMC including, Labour, Travel, Spare Parts etc. in INR (lumpsum) (This cost is optional hence will not to be considered for cost comparission evaluations.)				
7	OPTION-2 : Optional accessories in INR (lumpsum) List of items with breakup price to be furnished in case CPRI demands for the same. (This cost is optional hence will not to be considered for cost comparission evaluations.)				
2	Guarantee/Warrantee period				
3	After sales and service facility (location of the facility and address to be furnished)				
4	Delivery period				
5	Validity of the offer				
6	Payment terms (as per CPRI payment terms)				
9	Name and address of the customer, if any to whome a similar equipment/items has been supplied with their purchase order number and date (as per the APPENDIX I).				
10	Whether a similar equipment be demonstrated to our representative in case required.				
12	Acceptance for submission of security deposit in the event of placement of order.				

NOTE : CPRI IS EXEMPTED FROM PAYMENT OF CUSTOMS DUTY UNDER NOTIFICATION NO.51/96 DATED 23-071996 AND AMENDED NOTIFICATION NO.24/2007-CUSTOMS DATED 1-3-2007(HOWEVER CONCESSIONAL CUSTOMS DUTY AND ADDITIONAL CUSTOMS DUTY AS APPLICABLE WILL BE CONSIDERED.

UNDER TAKING: THE OFFER MADE IS IN STRICT COMPLAINCE WITH THE QUALITY AND OTHER TECHNICAL REQUIREMENT MENTIONED IN SECTION IV T

PROCUREMENT PROCEDURE OF CPRI (NON WORKS)

Revision : 04
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 Section : Formats
 Topic : Technical Specifications format

Issue No : 2
 Issue Dt. : 30.06.2003
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 Documents : PPM
 FORMAT NO.:CPRI/PUR/eTBID/GTP

Section IV T -Technical Specification

CENTRAL POWER RESEARCH INSTITUTE, BHOPAL Web: www.cpri.in, www.tenderwizard.com/CPRI

Tender Enquiry No : STDS/12-01/2020-21/PUR/RTL-NK-06

Description of the Equipment/Goods/Services : Hot and Cold Test Chamber.

Note : 1) The technical bid submitted in other than this format is liable to be rejected.

2) All blue fields are mandatorily to be filled in.

Name of the Vendor						
Quotation Number and Date						
Sl.No.	Parameters	CPRI Specification / Requirements	Qty	To be completed by the Bidder		
				Details of guaranteed technical parameters offered by the bidder	Guaranteed Technical Particulars (GTP)	Specify deviations/ Remarks if any
1	Scope	Design, Manufacturing, Supply, Installation , commissioning and training . Place of Installation : CPRI Nashik	1			
2	Pre-qualification	The same equipment must have been supplied to at least two NABL accredited Govt. Laboratories and shall be in successful operation. Copy of PO and performance certificate shall be provided with the bid.				
3	Quantity	one				
4	Place of Delivery	RTL ,Nashik				
5	Standard	Construction and design shall be as per IS 9002 Part I and Part II and IS 9000 part II and III				
6	Temperature Range	- 40°C to 100 °C				
7	Accuracy	Temp: ± 1°C				
8	Temperature uniformity	± 1°C maximum over the entire volume of the chamber				
9	Ramp Rate	minimum 5°C per minute (Average)				
10	Internal size of the chamber	1000mm X 1000mm X 1000mm				
11	Construction inner and outer	Inner:Double walled ,Non Magnetic Stainless Steel ANSI 304 grade of 20SWG thick.The surface shall be stain finished and vapor tight. Outer:Non magnetic stainless steel ANSI 304 grade of 20SWG thick.The exterior surface shall be high wear resistant surface shall be satin finished				
12	Insulation	Glass wool of high density and low k factor and shall act as a permanent vapor barrier				
13	Castrol Wheel	Unit shall have 4 No's of durable lockable wheel revolving type(Rotating 360 degree)				
14	View glass (Window)	Viewing glass for sample viewing 300X300 mm on the front door with defogging arrangement such as provision of wiper.				
15	Door	Lockable door with robust hinges on right hand side.Inner shall be made of stainless steel 304 grade of at least 1mm thickness with leak proof gasket.				

16	Locking	Leak proof locking arrangement for door.				
17	Glass Door	Leak proof Glass door shall be provided inside the chamber.				
18	Illumination	Chamber shall be provided with a total reflecting light and switch to illuminate the test space during test				
19	Opening for cables and wires	Opening of at least 60mm on left or right side for inserting cables during test.Provision for closing the opening when not in use.				
20	Cooling System	Air cooled condensor with cascade refrigeration .Refrigerant shall be environment friendly. Evaporator shall be finned copper tubes.Compressor shall be mounted with anti-vibration mounting.				
21	Heating System	The heating of the chamber shall be done by using finned heaters of suitable capacity.There shall not be direct radiation of the heat on the test specimen.				
22	Temp Control	Microprocessor Programmable				
23	Controller	Touch screen PLC based controller with user friendly menu for programming set values ,cycles.Set temp,humidity,time cycle,segment/step. Controller shall store the programm and it shall be possible resume program from break point in case of power failure.				
24	Display	TFT screen display with 120X 160 pixels. The following parameters shall be displayed-Elapsed time,set time,Dry temp,Wet temp,Set temp,Current Program,Current Cycle Display shall be accessible remotely via internet for monitoring.				
25	Controllers shall be capable of programming	No of Programme:20 Minimum of Cycle:10 Minimum of Segment/Steps:100 minimum	No No			
26	Indicators	Dry Heater,Compressor,etc,				
27	Software and Communication	RS232/485 serial interfaces for bi-ditrectional communication with external computer. It Shall be possible to creatae and execute test				
28	Protection	Full proof protection for over temp and under temp(minimum two level protection) Over				
29	Shelves	2 Nos of stainless steel shelves shall be provided for placing the samples during testing.				
30	Power Supply	415V± 10% three phase supply ,50Hz ± 5%				
31	Calibration	Calibartion certificate of complete chamber from NABL Accredited Laboratory shall be provided in the name of CPRI Nashik				
32	Training	Two days training excluding duration of Installation and commissioning to CPRI Engineers on all aspects of operation and maintenance at CPRI Nashik.				
33	Warrantee	One Year form the date of Installation and Commissioning. The supplier has to give undertaking regarding post warranty technical support, service and supply of spare parts for successful operation of the equipment's for ten year.				
34	Instruction and service manual	Two sets of instruction cum maintence manual.Complete drawings including refrigeration and electrical circuit.				

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