



TRICHY, BHEL, TRICHY, POSTAL CODE :620014, TIRUCHIRAPALLI, TAMIL NADU, INDIA

RFQ/NIT HEADER DETAIL

ORGANIZATION NAME	TRICHY, BHEL	RFQ FLOATED UNDER THE	PURCHASE POLICY
RFQ/NIT REFERENCE	2611700036	POLICY	
CODE/ENQUIRY NO		RFQ OWNER/NIT	MR Tapas Majee(AE1/PUR)
RFQ/NIT TYPE	OPEN TENDER	OFFICER/ENQUIRY OWNER	
NUMBER OF ITEMS ALREADY	1		
ATTACHED			
CURRENCY	ANY		
DESCRIPTION	Supply of Portable Electrode Oven		
DETAILED DESCRIPTION	Supply of Portable Electrode Oven to BHEL, Trichy as per attached tender documents.		
NUMBER OF BID PART(S)	2		

ATTRIBUTE(S)

ATTRIBUTE NAME	ATTRIBUTE VALUE
Delivery at	FOR-BHEL, Trichy Stores
Inspection By	by BHEL Engineers
Validity of the Offer	as per Tender Documents
Inspection	as per Tender Documents

DATE-TIME DETAIL(S)

BID START DATE	10 Jul , 2017 2:30:00 PM	BID DUE DATE	5 Aug , 2017 2:00:00 PM
BID OPEN DATE	5 Aug , 2017 2:30:00 PM		
(SCHEDULED)			

PRE-BID DISCUSSION DETAILS

PRE-BID DISCUSSION TYPE NOT REQUIRED

ALTERNATE BID DECRYPTOR(S)

USER DETAILS
MR Admin SANJEEVI B(SDGM/PUR)
MR MAYANK SHRIVASTAVA(ENGR/PUR)
MR Tapas Majee(AE1/PUR)

SELLER DETAIL(S)

CODE	ORGANIZATION NAME
023505	TEST (Mr test ot test)

TERM AND CONDITION DETAIL(S) - SPECIAL TERM(S)

SL. NO.	CATEGORY	DESCRIPTION
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1	SPECIAL TERM(S)	SPECIAL TERM(S) 1. Please submit your detailed offer in two part bid system online i.e. Part-I. Technical Bid + Checklist (Annexure-A) + Unpriced bid indicating taxes & duties (Annexure-B). Part-II. "PRICE BID". Model price bid format (i.e. Annexure-B) is provided in the 2nd attachment. This has to be duly filled-in, signed and attached as PDF copy while submitting the online bid. 2. Online tender details are furnished in Annexures. All the relevant documents in the attachments have to be appropriately filled-in, duly signed & rubber stamped and submitted online. The online offer should be submitted on or before the due date at 14:00 hrs. 3. Point-to-point confirmation to BHEL's specification and commercial terms & conditions shall be provided. The supplier must fill and submit all the Annexures as indicated in the list of attachments. Annexure-A & Annexure-B (with taxes and duties, without indicating prices) should be filled and submitted along with the technical bid, else your offer is liable for rejection. 4. Offers with validity of less than 120 days and non-acceptance of LD & RP clause and Reverse Auction will lead to rejection of submitted offer. 5. If the due date of tender opening happens to be a holiday, the tenders will be opened on the next working day. 6. All clarifications may be sought at least ten days prior to tender due date, from us through our Fax no. +914312520719 or e-mail. 7. BHEL reserves the right to go for a Reverse Auction (RA) instead of opening the submitted sealed price bid, which will be decided after technical and commercial evaluation. Information and general terms and conditions covering RA are given in commercial terms and conditions (Annexure-A/Point No.17). 8. Order shall be placed on the successful L-1 vendor on respective line item wise. 9. BHEL will consider MSE vendor as per Government guidelines. 10. Corrigendum if any, with respect to this tender will be hosted only in the website http://www.bhel.com or http://tenders.gov.in. You are requested to visit the website regularly for updates. 11. List of Attachments: a. Technical Specification: Annexure-I, b. Commercial Terms & Conditions: Annexure-A, c. Price Bid Format: Annexure-B, d. CA certificate for MSE vendors: Annexure-C, e. DSC Guidelines, f. e-Procurement communication. The bidder along with its associate/ collaborators/ sub-contractors/ sub-vendors/ consultants/ serviceproviders 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.
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RFQ/NIT ITEM DETAILS

SL. NO.	CODE	DESCRIPTION	QUANTITY	RFQ/NIT U.O.M	OFFER U.O.M
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10	000000560190020 000	Sl. No. Portable Electrode Oven Specifications. Bidder offer 1a. Portable Electrode Oven is suitable for input supply voltage 0 V to 80 V and Portable oven shall be connected to welding machine output supply line. 1b. All Electrode Portable oven shall be tested as per BS 638.5 and EN60974-1 norms, Oven performance certificate is required along with each portable oven. 1c. Oven performance certificate shall have following details. Testing serial number, performance certificate issue date, portable oven serial number, Purchase order number and date, Supplier Name, Customer number, testing standard, Supplier signature. 1d. Portable oven body shall have following details. (a) Testing standard details. (b) Oven capacity. (c) Suitable source. (d) Supplier Name. (e) Oven Voltage details. (f) Oven watt details. (g) Empty Portable Oven weight excluding power cable): 6.5 Kg (Maximum). (i) Unique serial number on oven body. 1e. Bidder (if manufacturer) shall submit portable electrode oven manufacturing document and shall be provided along with technical bid. 1f. Bidder (if not manufacturer) shall submit portable electrode oven manufacturing document from their principle manufacture along with technical bid. Bidder (if not manufacturer) shall submit valid authorized dealership certificate from Principle Manufacture along with technical bid for this tender with enquiry number details. 1g. Heating coil material is nichrome alloy. Heating coil material test certificate is required along with supply. Test certificate shall have Test certificate number, Test certificate issue date, Purchase order number and date, Supplier Name, Customer number, Material chemical composition details, Supplied quantity, Supplier signature. 2a. Portable Electrode Oven is suitable for up to 450 mm long electrode. 2b. Oven is suitable for 5 Kg electrodes. 2c. Portable oven (internal space) suitable for 20 numbers electrode (electrode diameter 6.3 mm). 2d. Electrode oven shall have suitable mechanism to remove electrode from portable electrode oven. 3a. Heating coil arrangement is supplier scope. But heating coil arrangement is such as required uniform electrode temperature (throughout the electrode length) is achieved when twenty number electrodes (diameter 6.3 mm) are placed inside the portable oven. 3b. Bidder shall be provide heating coil arrangement	600.00	NUMBER	NUMBER
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		drawing along with technical bid. 3c. Electrode oven shall have analogue thermostat for fixing the different temperature up to 150 degree centigrade as per requirement. 3d. Portable Electrode Oven shall have working temperature range up to 150 degree centigrade as per requirement when twenty number electrodes diameter 6.3 mm are placed inside the portable oven then all electrode temperature shall be uniform throughout length of the electrode. 4. Electrode oven body temperature (skin temperature) shall be maximum 60 degree Celsius. 5. Cable end connection is fully insulated crocodile type. 6. Electrode Oven shall have #CAP CLOSED TYPE# hinged door. 7a. Input power cable length shall have 10 metres. 7b. Input Power Cable Requirement-3 core Copper Cable-2.5 Square mm multi strand wire. 7c. Safety: Quoted Portable oven shall be shock proof. 7d. Quoted portable oven Brand and Model details. 8a. Portable Electrode Oven is suitable for welding machine output supply voltage. 8b. Bidder may visit BHEL Trichy-620014 for any technical clarification before quote. 9. Oven shall have on/off indicator light. 10. Oven shall have a simple handle to carry around easily. 11. Oven shall have stand. 12a. Insulation (Ceramic Blanket or Glass wool) shall be provided in between the walls on all side of the oven such as Electrode oven skin temperature (Body temperature) shall be maximum 60 degree Celsius. 12b. Insulation shall be completely closed inside the portable oven. 13 Required temperature shall be reached within 20 minutes. 14. Performance of the equipment shall be guaranteed for the minimum period of 12 months from date of practical /physical testing at BHEL TRICHY -620014 for all the portable electrode oven. 15. Operation and Maintenance Manual: The details operation and Maintenance manual and safety instruction in English along with supply shall supply. 16. Additional requirement as a spares: Fully insulated crocodile clip- 600 Numbers. 17. Testing: After supply of Portable oven Supplier shall be visited BHEL Trichy-620014 for practical/physical testing for all portable electrode oven. Portable Electrode Oven as per Annexure-1. Portable electrode Oven			
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ATTRIBUTE DETAILS	ATTRIBUTE NAME	ATTRIBUTE VALUE
	MATERIAL CODE:	000000560190020000
	MATERIAL GROUP:	ZINACTIVE
	KILOGRAM PER UNIT:	0.0
	Cenvatable (Yes / No)	Yes
	Delivery Location	TAMIL NADU
	Vatable (Yes / No)	Yes
	Delivery Date (i) :	01-DEC-2017
	Delivery Qty (i) :	600

IMPORTANT NOTICE

PLEASE READ THE FOLLOWING ATTACHMENT(S)[SEPARATELY DOWNLOADABLE] ALONG WITH THIS RFQ/NIT/ENQUIRY .

RFQ/NIT/ENQUIRY - ATTACHMENTS

LABEL	FILE NAME
Annexure-I	Annexure-I.PDF
Annexure-A	Annexure-A.docx
Annexure-B Model Price Bid	Annexure-B Model Price Bid.docx

