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प्लाज़्मा अनुसंधान संस्थान INSTITUTE FOR PLASMA RESEARCH परमाणु ऊर्जा विभाग, भारत सरकार का एक सहायता



प्राप्त संस्थान

An Aided Institute of Department of Atomic Energy, Government of India

इन्दिरा पुल के पास, भाट, गांधीनगर – 382 428 भारत दूरभाष: (079) 2396 2020/2021/2028 फैक्स: 91-079-23962277 वेब: <u>www.ipr.res.in</u>

NEAR INDIRA BRIDGE, BHAT DIST. GANDHINAGAR - 382 428 (INDIA) Phone: (079) 2396 2020/2021/2028 Fax : 91-079-23962277 Web : <u>www.ipr.res.in</u>

ENQUIRY

ENQUIRY NO Date

: IPR/EQL/19-20/119 : 18-06-2019

Due on : 22-08-2019 by 1:00 PM IST

Reminder-1 Dt: 24-07-2019

Please send your offer in sealed envelope specifying Enquiry No, Date & Due Date, ALONG WITH your credentials for the following items:

Important Note:

Please note that e-mail quotations are not acceptable however you may send your queries (if any) to <u>localpurchase@ipr.res.in</u>

Please ensure your sealed quotation reaches this office not later than above mentioned due date and time.

Kindly go through the following documents properly before quoting which are available on the IPR web portal i.e., <u>http://www.ipr.res.in/documents/tender_terms.html</u> / attached herewith.

Instructions to the bidders & Terms and conditions (refer Form No: IPR-LP-01.V4)
Bidding format

GST for Goods and Services (IGST/CGST/SGST TAX BENEFITS): Please refer clause no: 8 of Form No: IPR-LP-01.V4

QUOTATION SHOULD BE ADDRESSED TO PURCHASE OFFICER ONLY

Sr No	Description	Quantity
	Supply of light weight refractory/insulation bricks with suitable binding materials as per detail technical specification.	500.0 Nos.

Note:	1.Please quote with complete technical details (Technical compliance sheet and product data sheet).
	2. As per the provisions mentioned under Section No. 51 of the CGST Act 2017, TDS @ 2% (IGST 2% or CGST 1%
	and SGST 1%) will be deducted while making payment to
	the suppliers where total value of the purchase
	order/contracts/work orders exceeds Rs.2.5 Lakhs.
	Necessary TDS Certificate will be issued to the supplier
	after TDS deduction.
	3.Technical Specification sheet attached
Encl:	As Per Attachment

Sd/-

Mr. D. Ramesh Purchase Officer-II

Information to Vendors: We are working towards a single platform for our future requirement. Hence, please refer IPR website i.e, http://www.ipr.res.in/documents/tenderseng.html for our future requirement.

Compliance sheet for Supply of light weight Insulation/Refractory brick

(To be filled by vendors)

Technical specification:

Technical parameters	Properties	Vendor confirmation with remarks
Classification temperature °C	1600°C or better	
Thickness (mm)	114 mm (Single layer) (± 1 mm Tolerance)	
Size (mm)	76 (t) x 114 (w) x 230 (l) (± 1 mm Tolerance)	·
Quantity (unit)	500 pieces	
Bulk density (kg/m ³)	≥ 1000	
Compressive strength (MPa)	2.5 MPa or better	
Thermal conductivity (W/m-K)	≤ 0.65 W/m-K @ 800 °C mean temperature	
Binder / Adhesive agent	Vendor should also quote sufficient quantity of binding materials.	X

IPR acceptance criteria:

Sr. no.	Particulars	Vendor confirmation with remarks
01	Vendor should provide technical datasheet/brochure/test certificate of the materials duly signed and stamped for which quotation is offered.	
02	Vendor should have to provide the test certificate of each material along with the delivery duly signed and stamped.	

5

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5