

भारतीय प्रौद्योगिकी संस्थान इंदौर सिमरोल, खंडवा रोड, इंदौर, पिन- 453552

Indian Institute of Technology Indore Simrol, Khandwa Road, Indore- 453552

GeM Bidding Document

<u>For</u> <u>Supply and Installation of Voltage Current Source</u> <u>Measure Unit.</u>



Document to be submitted online on GeM for (Technical & Financial Bid as per Schedule of requirement)

अनुभाग-1 /SECTION - I

वशेष नियम एवं शर्तें / SPECIAL TERMS AND CONDITIONS

- 1. Any bidder from a country sharing a land order with India will be eligible to bid in this tender only if the bidder is registered with the Department for Promotion of Industry and Internal Trade (DPIIT) as per vide Ministry of finance OM No. 6/18/2019-PPD dated 23rd July 2020.
- 2. <u>Benefits to Micro and Small (MSEs)/Start-Up will be applicable</u> under PP Policy 2012 for MSEs as per MSE guidelines issued by MoMSME.
- 3. The Public Procurement (Preference to Make in India) will be applicable under Order 2017, DIPP, MoCI Order no. P-45021/2/2017-B.E.II dated 15th June 2017 and its subsequent amendments.
- 4. Payment: No advance payment will be made in any case. Payment will be released through wire transfer/bank RTGS transfer after Supply, installation testing, inspection& commissioning of the item(s) and if found satisfactory with regard to quality, quantity and specifications ordered. The payment will be released after statutory deductions within 30 days. For the payment, the firm has to submit Supplier's Invoice indicating, inter alia description and specification of the goods, quantity, unit price, total value; challans(s), Manufacturer's guarantee certificate; bank details/cancelled cheque, installation report, performance bank guarantee (if asked) etc. to the Assistant Registrar MM Section, IIT Indore.
- a) In case of indigenous, the payment term may be
- (i) 80% of the unit cost will be paid against delivery of the goods received in good conditions at IIT Indore and accepted by the user department.
- (ii) 20% of the balance of each unit cost will be paid after satisfactory Installation, Commissioning, Testing & Training of the IIT employees and submission of performance bank guarantee.
- 5. **PREDISPATCH** The firm should arrange the pre-dispatch inspection prior to packing & dispatching of the item if asked by the IIT Indore. The firm should share the entire details of the quoted items with original images, catalog and schematic diagrams before packing. Virtual/Online or physical inspection may be done by the IIT Indore technical committee.
- 6. Items should be delivered only on Working Days (Monday to Friday) during office Hours only i.e. between 10.00 am to 04.00 pm.
- 7. <u>PRE- INSTALLATION:</u> Please also mention the pre-installation requirements for the equipment like ambient temperature, humidity, civil work, weather specifications, power specifications, etc. When items are provided full performance satisfaction should be demonstrated.
- 8. **INSTALLATION & COMMISSIONING**: BIDDER shall be responsible for installation / demonstration wherever applicable and for after sales service during the warranty period and thereafter as mentioned in the contract. Installation demonstration to be arranged by the supplier free of cost and the same is to be done within 15 days of the arrival of the equipment at site. For delayed in delivery or in satisfactory, installation, commissioning, testing & training the liquidated damages will be imposed @ 0.5% (Half Percent) per week subject to a maximum of 10% of the total value of supply order & beyond 10% subject to approval of IIT Indore.
- 9. **Liquidated Damages: -**As Time is the essence of an order, the date of delivery should be strictly adhered to, otherwise the delivery in full or in part may not be accepted and penalty for

late delivery will be imposed @ 0.5% (Half Percent) per week subject to a maximum of 10% of the total value of supply order & beyond 10% subject to approval of IIT Indore. In case of delay in satisfactory Installation Commissioning, Testing, Training, Inspection, Certification etc. also the same rate of penalty shall be leviable. Non- Delivery of material/service may lead to forfeiture of PBG and debarment of the supplier.

- 10. Delivery: Free delivery at IIT Indore in case of indigenous orders.
- 11. In case the equipment offered requires maintenance after the expiry of the warranty, please indicate the approximate cost of comprehensive and on-call basis maintenance and also the availability of local support or otherwise.
- 12. Please note clearly that the Bids sent through FAX, E-mail, by hand and/or by any post/courier shall not be accepted/ processed, in any case.
- 13. All other General Terms & Conditions will as per GeM GTC 4.0 v1.12.
- 14. IIT Indore reserves the right to modify/alter/Insertion or deletion on any part of the tender document to ensure fulfillment of its material & service requirement at any stage.
- 15. Format for Price Breakup (FORM-X) must be uploaded at the time of Price bid submission.

Non-Compliance of the above condition at point no. 15 by the bidders will amount to non-eligibility for which tender has been floated and its bid shall be liable to be rejected summarily.

Assistant Registrar (MM)

<u>अन्भाग-2 / SECTION- II</u>

पूर्व योग्यता मानदंड/Pre- Qualification Criteria

<u>भाग – 1 /PART - I</u>

LIST OF DOCUMENTS TO BE UPLOADED WITH TECHNICAL BID

OEM/Authorized/Distributors/Dealers/Firms etc. and should have the existence of firm for a minimum period of 5 Years. 2. Bidder should submit a valid Manufacturers Authorization Form specific to this tender. The authorization Form specific to this tender. 3. The firm should have a strong technical support team available in India to rectify the technical issues related to the Voltage Current Source details). Measure Unit supply within 24 Hrs. 4. Udyam Certificate if bidder claim MSEs should be as per GeM_GTC Clause 04, Point no (xiii), m, (i) 5. Startup Certificate if bidder claim as a startup dearmeters. Three similar completed work costing not less than Rs. 1,60,000/- (Rupees One Lakhs Sixty experier Thousand only) in last 3 (Three) years for any Govt./Semi Govt./Centrally Funded Technical Institutes (CFTI) which includes IITs, IISERs, IIMs, NITs, IIITs, IISc and IIEST), CSIR Institutes, Central Universities and /or DAE Institutes (NISER, The val Letter governiments).	rting Document Should be ited
Authorization Form specific to this tender. the Let OEM. In cas dealer/a authorize encloses proper to be response team available in India to rectify the technical service issues related to the Voltage Current Source Measure Unit supply within 24 Hrs. 4. Udyam Certificate if bidder claim MSEs should be as per GeM_GTC Clause 04, Point no (xiii), m, (i) 5. Startup Certificate if bidder claim as a startup Self-cert should have work experience as per the following parameters. Three similar completed work costing not less than Rs. 1,60,000/- (Rupees One Lakhs Sixty Thousand only) in last 3 (Three) years for any Govt./Semi Govt./Centrally Funded Technical Institutes (CFTI) which includes IITs, IISERs, IIMs, NITs, IIITs, IISC and IIEST), CSIR Institutes, Central Universities and /or DAE Institutes (NISER, TIFR) where they have completed the similar works. OR Two similar completed work costing not less than Rs. 2,10,000/- (Rupees Two Lakh Ten Thousand only) in last 3 (Three) for any Govt./Semi	EM: - Valid Certificate of tration/Registration Certificate rms.
team available in India to rectify the technical issues related to the Voltage Current Source details). Measure Unit supply within 24 Hrs. 4. Udyam Certificate if bidder claim MSEs should be as per GeM_GTC Clause 04, Point no (xiii), m, (i) 5. Startup Certificate if bidder claim as a startup 6. WORK EXPERIENCE: The Vendors / Bidders should have work experience as per the following parameters. Three similar completed work costing not less than Rs. 1,60,000/- (Rupees One Lakhs Sixty Thousand only) in last 3 (Three) years for any Govt./Semi Govt./Centrally Funded Technical Institutes (CFTI) which includes IITs, IISERs, IIMs, NITs, IIITs, IISc and IIEST), CSIR Institutes, Central Universities and /or DAE Institutes (NISER, The val TIFR) where they have completed the similar works. OR Two similar completed work costing not less than Rs. 2,10,000/- (Rupees Two Lakh Ten Thousand only) in last 3 (Three) for any Govt./Semi	thorization letter should be onetterhead of the concerned see of Authorized/distributor/agent Copy of the validization, the certificate shall be ed. Offer submitted without authorization shall be liable ejected summarily.
be as per GeM_GTC Clause 04, Point no (xiii), m, (i) 5. Startup Certificate if bidder claim as a startup 6. WORK EXPERIENCE: The Vendors / Bidders should have work experience as per the following parameters. Three similar completed work costing not less than Rs. 1,60,000/- (Rupees One Lakhs Sixty Thousand only) in last 3 (Three) years for any Govt./Semi Govt./Centrally Funded Technical Institutes (CFTI) which includes IITs, IISERs, IIMs, NITs, IIITs, IISc and IIEST), CSIR Institutes, Central Universities and /or DAE Institutes (NISER, The val Letter works. OR Two similar completed work costing not less than Rs. 2,10,000/- (Rupees Two Lakh Ten Thousand only) in last 3 (Three) for any Govt./Semi	support (Escalation Matrix
6. WORK EXPERIENCE: The Vendors / Bidders should have work experience as per the following parameters. Three similar completed work costing not less than Rs. 1,60,000/- (Rupees One Lakhs Sixty Thousand only) in last 3 (Three) years for any Govt./Semi Govt./Centrally Funded Technical Institutes (CFTI) which includes IITs, IISERs, IIMs, NITs, IIITs, IISc and IIEST), CSIR Institutes, Central Universities and /or DAE Institutes (NISER, TIFR) where they have completed the similar works. OR Two similar completed work costing not less than Rs. 2,10,000/- (Rupees Two Lakh Ten Thousand only) in last 3 (Three) for any Govt./Semi	rtified copies of documents.
which includes IITs, IISERs, IIMs, NITs, IIITs, IISc and IIEST), CSIR Institutes, Central Universities and /or DAE Institutes (NISER, TIFR) where they have completed the similar works. OR One similar completed work costing not less than	tion valid certificates issued bective buyer organization of bove order in support of ence to be enclosed. Without side the experience will not sidered.

TENDE	R No.: IITI(MM)/CH(PRJ)/1/1A/362/PD/2023-24	
	Rs. 3,64,000/- (Rupees Three Lakh Twenty	
	Thousand Nine Hundred Eighty only) in last 3	
	(Three) years for any Govt./Semi Govt./Centrally	
	Funded Technical Institutes (CFTI) which includes	
	IITS, IISERS, IIMS, NITS, IIITS, IISC and IIEST),	
	CSIR Institutes, Central Universities and /or DAE	
	Institutes (NISER, TIFR) where they have	
	completed the similar works.	
	Note: Similar work means Supply of Voltage Current	
	Source Measure Unit.	1 1 5 5 5 1 V
7.	Bidder Information	As per enclosed FORM - V
8.	List of other Govt. Departments, Public Sector units	
	and Central Autonomous Bodies for which the	
	bidder is supplying material or having the similar	
	type of contracts and a valid certificate regarding	
	the satisfactory performance of the contract.	
9.	Bidder Acceptance of Tender Document	As per enclosed FORM VII
10.	The bidder should not have been blacklisted by any	
	Government / Semi Government / Board	
	/Corporations /Autonomous Body/ PSU. An	
	undertaking/declaration in this regard should been	
	closed. If any such matter i.e. of blacklisting	
	/suspension is subjudice, even then the concerned	
	firm shall be technically disqualified.	
11.	The quoted products should not be under end of	(Declaration from OEM/ Authorized
	sales or end of support in next 05 (five) years from	Distributors/Dealers/firms should be
	the date of submission.	submitted)
12.	Make In India- Class-I or Class-II Local Supplier.	A Self-Declaration Certificate
		regarding "Class-I or Class-II
		Supplier" for the tendered item as
		per the Annexure- is to be submitted.
13.	FINANCIAL TURNOVER:	As per enclosed FORM VIII and
	The Bidder Annual Financial Turnover should more	•
	than Rs. 20 Lakhs during the past three financial	
	years namely 2019-20, 2020-21 and 2021-22.	Chartered Accountant OR enclose
	And	copies of audited Balance Sheet and
	In case of OEM, the Average Annual Turn Over of	•
	OEM should be Rs. 40 Lakhs during the past three	
	financial years namely 2019-20, 2020-21 and	
	2021-22.	required may be asked from the
	The Vendors / Bidders should not have incurred	1 '
	any loss during the last 3 (Three) years (as of 31st	
	March, 2022). Profit after Tax should be positive for	
	· · · · · · · · · · · · · · · · · · ·	chine voluminous balance sheet.
	the above-mentioned period.	

Note: Non-Compliance with any of the above conditions by the bidders will amount to non-eligibility for which tender has been floated and its bid shall be liable to be rejected summarily.

Signature & Seal of Bidder

<u>अनुभाग-2 / SECTION- II</u>

Page **5** of **19**

तकनीकी व शष्टता / Technical Specification

भाग - 2 /PART - II

(Bidder should submit compliance matrix along with Technical Bid)

Item details and technical specifications as mentioned below: <u>Supply and Installation of Reactive DC Magnetron Sputtering Unit.</u>

_	active DC Magnetron Sputtering Unit.		Compliance	Daviette		
S. N.	Description/ Specification		Compliance Yes/No	Deviation if any		
	Voltage Current Source Measure Unit. System Source Meter with Software and	01				
	Accessories.					
	Dual channel 40W SMU (Specifications as below)					
i.	System should be capable of sourcing/ measuring voltage or current with 40W p	ower	•			
	capability on both channels simultaneously.					
	System should have 6 ½ digit source and measurement resolution.					
	Voltage capability: Max range upto ±40 volts					
	Minimum Voltage resolution of 100 nV.					
	Current capability: Max range upto ±3A DC and 10 A pulses Minimum Current resolution of 100 fA.					
VI.	Minimum Current resolution of 100 fA.	annal				
	System should have capability of sourcing /sinking 1A@40V and 3A@6V on every chasimultaneously.	annei				
	System should able to provide 5A @ 35V in pulse mode.					
	System should be capable of pulsing 10A current simultaneously on both channels.	1:1. ~				
х.	System should be provided with TRIAX adaptor for each channels along with Quan Nos. Low Noise Triax Cable with Alligator Clips	tity 2				
	System should able have GPIB, Ethernet, RS 232 communication.					
xii.	System should have 16 MB internal memory for stand-alone operation					
xiii.	System should be provided with software to control PC and working on USB/LAN communication.					
XIV.	Software should have capability to Configure and control up to four SMU instruments for DC or Pulsed I-V test in either the same app, same project, or a combination of the two.					
	Software Should have capability to use built-in comparison tools to compare and ov	orlav	,			
XV.	multiple test runs in a single graph.	Cilay				
	Software should have capability to configure each SMU for a variety of bias and so	ween				
	sourcing operations, including linear, log, list, and dual sweeps.					
	Acceptance Criteria					
	The vendor should clearly specify name of the manufacturer of the item along with its					
	model number and provide product literature with the offer.					
	Detail compliance table shall be attached with quote, without compliance offer is liable	for				
ii.	rejection. Complied or provided written against our required specifications will not be					
	acceptable under any circumstance.					
	Operating manual in English language for the whole system should be supplied with the					
	system. The content of manual should include instructions for installation, operation, safety					
_	and maintenance.					
IV.	All Standard Accessories should be supplied with the equipment.					
	Bidder Qualification Criteria		1 1			
	If the vendor is not an Original Equipment Manufacturer (OEM), he shall provide the					
	authorization certificate from his manufacturer showing his willingness to extend the maintenance and repair support during Warranty. The quotation without authorization i					
	, ,,	3				
	likely to be rejected. Vendor shall provide details of facilities he has in India to support warranty and repair o	of.				
	the item along with the quote.	J1				
	Vendor should quote for all items and quantities as per tender requirement as one set,					
	short of quantity and items quotation will not be accepted.					
- NI			<u> </u>			

Note:

- A. The bidder should submit his acceptance against each column as YES/NO and if No, the bidder should specify the deviation.
- B. Valid proof of the document in support of the claim to be enclosed with the technical bid.
- C. The Quantity mentioned above is also indicative and might change in the final order.

TENDER No.: IITI(MM)/CH(PRJ)/1/1A/362/PD/2023-24 D. Prospective bidders can quote Rate as per Unit and the institute will decide on the final order quantity.
(Signature of the Bidder, with Official Seal)
Page 7 of 19

<u>अनुभाग-2 / SECTION- II</u>

अमूल्यंकित तकनीकी बोली / UNPRICED TECHNICAL BID

भाग **– 3 /PART - III**

(Bidder should provide the following details on Letter head)

TENDER NO.:	Date:
Name of the Bidder	

Sr. No.	Item Description	Quantity	Make	Model	HSN Code	GST %	Country of Origin
1							
2							
3							
n							

Other Terms & Conditions

1.	Payment terms	:
2.	Delivery Period from the date of Purchase Order	:
3.	Installation within 15 days of delivery	:
4.	Warranty	:
5.	Training One day for 3-4 person	:
6.	Specify any other terms & conditions:	:

<u>प्रपत्र -1 / FORM-I</u>

निर्माता का अनुजा और वारंटी समर्थन पत्र

MANUFACTURER'S AUTHORIZATION & WARRANTY SUPPORT DECLARATION (ON OEMs Letter head)

	Date:
Tender No / GeM bid no:	
To The Registrar Indian Institute of Technology Indore	
We, [name of Manufacture Insert type of goods manufactured] having Manufacturer's factories], do hereby authorize submit a bid the purpose of which is to provide us [insert name and or brief description of the gand sign the contract.	factories at [insert full address of e [insert complete name of Bidder] to the following goods, manufactured by
We hereby extend our full guarantee, warranty support in accordance with the Terms and Cor Goods offered by the above firm.	• •
Authorized representative of the Manufacturer	Authorized representative Bidder
Signature:	Signature:
Name:	Name:
Address:	Address:
Mobile No:	Mobile No:
Email ID:	Email ID:

प्रपत्र -2 / FORM-II

स्थानीय सामग्री के लए घोषणा

Declaration for Local Content (on OEM's Letter Head)

(To be given on Company Letter Head - For tender value below Rs.10 Crores) (To be given by Statutory Auditor/Cost Auditor/Cost Accountant/CA for tender value above Rs.10 Crores)

				Date:	
To The Registra Indian Institut		logy Indore			
Sub: Declara	ation of Loc	al content			
Tender No: _					
Name	of	Goods	&	Services:	-
1. Country of	Origin of Go	ods being offered:			
2. We hereby exact %).	y declare tha	at items offered ha	s% loc	al content (Please pre	ovide
3. Details of address to be			addition will b	e made / made: (Con	nplete

"Local Content" means the amount of value added in India which shall, be the total value of the item being offered minus the value of the imported content in the item (including all customs duties) as a proportion of the total value, in percent.

"*False declaration will be in breach of Code of Integrity under Rule 175(1)(i)(h) of the General Financial Rules for which a bidder or its successors can be debarred for up to two years as per Rule 151 (iii) of the General Financial Rules along with such other actions as may be permissible under law."

Yours Faithfully, (Signature of the Bidder/OEM, with Official Seal)

<u>प्रपत्र -3 / FORM-III</u>

डीपीआईआईटी पंजीकरण के लए घोषणा पत्र

Declaration for DPIIT Registration (on OEM's Letter Head)

CERTIFICATE BY BIDDER- DPIIT REGISTRATION

"I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India; I certify that this bidder is not from such a country or, / if from such a county, has been registered with the Competent Authority (copy of the Registration Certificate enclosed).

I hereby certify that his bidder fulfils all requirements in this regard and is eligible to be considered.

Signature with Date and Stamp

Of the Bidder

<u>प्रपत्र -4 / FORM-IV</u>

स्वच्छ छ व/कोई कानुनी कार्रवाई नहीं होने के संबंध में घोषणा पत्र

DECLARATION REGARDING CLEAN TRACK/NO LEGAL ACTION

(to be provided on letter head of the firm)

I hereby certify that the above firm namely	Undertaking/Institute nor any criminal owner/ partners anywhere in India		
I also certify that the above information is true and correct in any every respect and in any case at a later date it is found that any details provided above are incorrect, any contract given to the above firm may be summarily terminated and the firm blacklisted.			
Date:	Authorized Signatory		
Place:	Name: Designation: Contact No.:		

<u>प्रपत्र -5 / FORM-V</u>

बोलीदाता सूचना प्रपत्र

BIDDER INFORMATION FORM

	NIVIATION FOINIVI
Company Name	
Registration Number	
Manufacturer /Distributor for the	
quoted product	
Registered Address	
Name of Partners /Director	
City /Postal Code	
Company's Establishment Year	
Company's Legal Status (tick on	1) Limited Company
appropriate option)	2) Undertaking
	3) Joint Venture
	,
	4) Partnership
	5) Others (In case of Others please
	specify)
Company Category	1) Micro Unit as per MSME
	2) Small Unit as per MSME
	3) Medium Unit as per MSME
	4) Ancillary Unit
	5) SSI
	6) Others (In case of Others please
	specify)
Contact Name	specify)
Contact Name	
Email Id MOBILE NO.	
BANK DETAILS	Name of Panafisians
BANK DETAILS	Name of Beneficiary :
	A/c. No. CC/CD/SB/OD:
	Name of Bank :
	IFSC NO. (Bank) :
	Branch Address and Branch Code:
Vendor's PAN No. (Should be attached)	
Vendor's GST No. (Should be attached)	

<u>प्रपत्र -6 / FORM-VI</u>

पछली आपूर्ति आदेश सूची प्रारूप

PREVIOUS SUPPLY ORDER LIST FORMAT

Order placed by {Full address of Purchaser]	Order No. and Date	Description and quantity of ordered equipment	Value of order	Contact Person along with Telephone no., Fax no. and e-
-				mail address.

प्रपत्र -7 / FORM-VII

नि वदा शर्तों की स्वीकृति हेत् **ACCEPTANCE OF TENDER TERMS**

(To be given on Company Letter Head) Date: DD/MM/YYYY

	To, The Registrar Indian Institute of Technology Indore
	Sub: Acceptance of Terms & Conditions of Tender"
1.	Dear Sir, I/ We have downloaded / obtained the tender document(s) for the above mentioned 'Tender/Work' from the web site(s) namely:as per your advertisement, given in the above mentioned website(s).
2.	I / We hereby certify that I / we have read the entire terms and conditions of the tender documents from Page No to (including all documents like annexure(s), schedule(s), etc), which form part of the contract agreement and I / we shall abide hereby by the terms / conditions / clauses contained therein and I have no objection for any of the content of the bid document. The rates quoted by me/us are valid and binding on me/us for acceptance till the validity of bid.
3.	I / We hereby unconditionally accept the tender conditions of above-mentioned tender document(s) / corrigendum(s) in its totality / entirety.
1.	I / We do hereby declare that our Firm has not been blacklisted/ debarred by any Govt. Department/Public sector undertaking.
5.	I / We do hereby declare that we have quoted our firm rates inclusive of taxes if not mentioned extra.
3	I/We agree to hold this offer open until 180 days and shall be bound to

- open until <u>180 days</u> supply/commission/install/test the equipment and dispatch the same within the specified period.
- 7. I/We agree that in case if we fail to deliver the goods/complete the work/supply within the stipulated time, then institute has full power to compound the liquidity damages or forfeit the Bid Security/Security Deposit or any necessary action as deemed fit can be taken by the IIT Indore.
- 8. The articles shall be of the best quality and of the kind as per the requirement of the institution. The decision of the IIT Indore, India (herein after called the said officer) as regard to the quality and kind of article shall be final and binding on me. Should the said officer deem it necessary to change any article on being found of inferior quality, it shall be replaced by me/us free of cost in time to prevent inconvenience.
- 9. I/We declare that no legal/financial irregularities are pending against the proprietor/partner of the biding firm or manufacturer.
- 10. I/We undertake that the items supplied are as per Demonstration/Catalogue/technical literature description.

- 11.I/We undertake that the quoted rates are not higher than that approved in any other Govt. institutions in India for the same items during the current Financial Year.
- 12.I/we do hereby confirm that the prices/rates quoted are fixed and are at par with the prices quoted by me/us to any other Govt. of State/Central//Institute/Department/PSUs. I/we also offer to supply the Equipment/stores at the prices and rates not exceeding those mentioned in the price bid.
- 13.I/We do hereby confirm that I/we aware about the provisions of "Make in India"/startup initiatives and directives regarding Price Preference Policy to Make in India Registered Bidders and I/We undertake for following the same as per directions of IIT Indore in respect of this E-Bid Enquiry.
- 14. I/we have necessary infrastructure for the maintenance of the equipment and will provide all accessories/spares as and when required.
- 15.I/we also declare that in case of change of Indian Agent or for any other change. Merger, dissolution solvency etc. in the organization of our foreign principles, we would take care of the Guarantee/Warranty/Maintenance of the machinery/equipment and have provided written confirmation for the same.
- 16. I/we undertake to get the equipment repaired/replace within 48 hours of the receiving of the complaint from the institute failing which a penalty of @ 1% of the cost may be recovered from the Bank Guarantee before releasing the same to us after completion period.
- 17. I/we undertake, If as a result of post payment audit any over payment is deducted in respect of any Supply/work done by our Agency or alleged to have been done by our Agency under this bid, it shall be recovered by the IIT Indore from our Agency.
- 18. I/we undertake, If any under payment is discovered, the amount shall be duly paid to our Agency by the IIT Indore.
- 19. I/we undertake that we shall liable to provide all the relevant records copies during the concurrency period of Contract or otherwise even after the Contract is over, whenever required by IIT Indore.

Yours Faithfully,

(Signature of the Bidder, with Official Seal)

<u>प्रपत्र -8 / FORM-VIII</u>

वा र्षक कारोबार की घोषणा और

इनकम टैक्स रिटर्न

DECLARATION OF ANNUAL TURNOVER AND INCOME TAX RETURN

(To be submitted on Firm/Company Letterhead)

To, The Regindian Indian Indian	istrar stitute of Technology	[,] Indore	Date :	
Sub: NI	T No			
Dear Sir,				
	•	firm's Annual Turnover a s for your references:	as follows, and I/we h	ave also
	F.Y 2020-21	F.Y 2021-22	F.Y 2022-23	
And,				
	•	firm had filed Income Ta 7. 2022-23. Supported by		
(Signatur Company Date:	re of the Tenderer) y Seal:			

<u>प्रपत्र -9 / FORM-IX</u>

<u>परफॉरमेंस सिक्योरिटी प्रारूप</u>

PERFORMANCE SECURITY FORMAT

10,
WHEREAS
AND WHEREAS it has been stipulated by you in the said contract that the supplied shall furnish you with a bank guarantee by a scheduled commercial bank recognized by you for the sum specified therein as security for compliance with its obligations in accordance with the contract;
AND WHEREAS we have agreed to give the supplier such a bank guarantee:
NOW THEREFORE we hereby affirm that we are guarantors and responsible to you, on behalf of the supplier, up to a total of
We further undertake to pay the Purchaser any money so demanded notwithstanding any dispute or disputes raised by the supplier(s)/vendor(s) in any suit of proceeding pending before any court or Tribunal relating thereto, our liability under this present being absolute and unequivocal. The payment so made by us under this bond shall be a valid discharge of our liability for payment there under and the supplier(s)/vendor(s) shall have no claim against us for making such payment.
We hereby waive the necessity of your demanding the said debt from the supplied before presenting us with the demand.
We further agree that no change or addition to or other modification of the terms of the contract to be performed there under or of any of the contract documents which may be made between you and the supplier shall in any way release us from any liability under this guarantee and we hereby waive notice of any such change, addition or modification.
This guarantee shall be valid until the day of
(Signature of the authorized officer of the Bank)
Name and designation of the officer Seal: Name & address of the Bank Address of the Branch: Phone No.: E-mail ID:.

<u>प्रपत्र -10 / FORM-X</u>

Format for Price Breakup/Financial Document

<u>for</u>

Supply and Installation of Voltage Current Source Measure Unit Name of the Bidder/ Bidding Firm / Company:

S. N.	Description/ Specification	Qty.	Unit Price in INR (₹)	GST in	GS () INR	ST in	
	Voltage Current Source Measure Unit. System Source Meter with	01	` '	Ì			
1.	Software and Accessories.						
	Dual channel 40W SMU (Specifications as below)						
i.	System should be capable of sourcing/ measuring voltage or current with	40W po	wer capability	y on bot	h cha	nnels	
1.	simultaneously.						
ii.	System should have 6 ½ digit source and measurement resolution.						
iii.	Voltage capability: Max range upto ±40 volts						
iv.	Minimum Voltage resolution of 100 nV.						
٧.	Current capability: Max range upto ±3A DC and 10 A pulses						
	Minimum Current resolution of 100 fA.						
vii.	System should have capability of sourcing /sinking 1A@40V and 3A@6V o	n every	channel simu	Itaneous	sly.		
	System should able to provide 5A @ 35V in pulse mode.	•					
ix.	System should be capable of pulsing 10A current simultaneously on both cl	nannels.					
	System should be provided with TRIAX adaptor for each channels along			s. Low I	loise	Triax	
X.	Cable with Alligator Clips		,				
xi.	i. System should able have GPIB, Ethernet, RS 232 communication.						
_	System should have 16 MB internal memory for stand-alone operation						
viii	i System should be provided with software to control PC and working on USB/LAN communication						
	Software should have capability to Configure and control up to four SMU instruments for DC or Pulsed I-V test in						
XIV.	eitner the same app, same project, or a combination of the two.						
	Software Should have capability to use built-in comparison tools to comparison t	are and	d overlay mu	Itiple tes	t run:	s in a	
XV.	single graph.						
:	Software should have capability to configure each SMU for a variety o	f bias a	nd sweep so	ourcing	opera	tions,	
xvi.	including linear, log, list, and dual sweeps.		·	Ū	•		
	The vendor should clearly specify name of the manufacturer of the item alo	ng with i	ts model num	nber and	prov	ide	
I.	product literature with the offer.						
ii.	Detail compliance table shall be attached with quote, without compliance offer is liable for rejection. Complied or						
11.	provided written against our required specifications will not be acceptable u						
	Operating manual in English language for the whole system should be supplied with the system. The content of						
manual should include instructions for installation, operation, safety and maintenance.							
iv. All Standard Accessories should be supplied with the equipment.							
	If the vendor is not an Original Equipment Manufacturer (OEM), he shall pro	ovide the	authorizatio	n certific	ate fr	om	
i.	his manufacturer showing his willingness to extend the maintenance and repair support during Warranty. The						
	quotation without authorization is likely to be rejected.						
ii.	Vendor shall provide details of facilities he has in India to support warranty	and repa	air of the item	along w	ith th	e	
111.	quote.						
iii.	Vendor should quote for all items and quantities as per tender requirement	as one s	set, short of q	uantity a	nd ite	ems	
111.	quotation will not be accepted.			-			

Note:

quotation will not be accepted.

- 1. All Terms & Conditions will be as per NIT Document uploaded on GeM.
- 2. Format for Price Breakup (FORM-X) must be uploaded at the time of Price bid submission.

Non-Compliance of the above condition by the bidders will amount to non-eligibility for which tender has been floated and its bid shall be liable to be rejected summarily.

(Signature of the Tenderer)

Company Seal Date:





Bid Number/बोली क्रमांक (बिड संख्या): GEM/2024/B/4461782 Dated/दिनांक : 23-01-2024

Bid Document/ बिड दस्तावेज़

Bid Details/बिङ विवरण		
Bid End Date/Time/बिड बंद होने की तारीख/समय	13-02-2024 15:00:00	
Bid Opening Date/Time/बिंड खुलने की तारीख/समय	13-02-2024 15:30:00	
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	180 (Days)	
Ministry/State Name/मंत्रालय/राज्य का नाम	Ministry Of Education	
Department Name/विभाग का नाम	Department Of Higher Education	
Organisation Name/संगठन का नाम	Indian Institute Of Technology (iit)	
Office Name/कार्यालय का नाम	Indore	
Total Quantity/कुल मात्रा	1	
Item Category/मद केटेगरी	Voltage Current Source Measure Unit (Q3)	
Minimum Average Annual Turnover of the bidder (For 3 Years)/बिडर का न्यूनतम औसत वार्षिक टर्नओवर (3 वर्षों का)	20 Lakh (s)	
OEM Average Turnover (Last 3 Years)/मूल उपकरण निर्माता का औसत टर्नओवर (गत 3 वर्षों का)	40 Lakh (s)	
Years of Past Experience Required for same/similar service/उन्हीं/समान सेवाओं के लिए अपेक्षित विगत अनुभव के वर्ष	3 Year (s)	
MSE Exemption for Years Of Experience/अनुभव के वर्षों से एमएसई छूट/ and Turnover/टर्नओवर के लिए एमएसई को छूट प्राप्त है	Yes	
Startup Exemption for Years Of Experience/अनुभव के वर्षों से स्टार्टअप छूट/ and Turnover/ टर्नओवर के लिए स्टार्टअप को छूट प्राप्त है	Yes	

Bid Details/बिड विवरण		
Document required from seller/विक्रेता से मांगे गए दस्तावेज़	Experience Criteria, Past Performance, Bidder Turnover, Certificate (Requested in ATC), OEM Authorization Certificate, OEM Annual Turnover, Additional Doc 1 (Requested in ATC), Additional Doc 2 (Requested in ATC), Additional Doc 3 (Requested in ATC), Additional Doc 4 (Requested in ATC), Compliance of BoQ specification and supporting document *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer	
Past Performance/विगत प्रदर्शन	20 %	
Bid to RA enabled/बिंड से रिवर्स नीलामी सक्रिय किया	No	
Type of Bid/बिंड का प्रकार	Two Packet Bid	
Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय	2 Days	
Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No	
Evaluation Method/मूल्यांकन पद्धति	Total value wise evaluation	
Financial Document Required/वितीय दस्तावेज की आवश्यकता है।	Yes	

EMD Detail/ईएमडी विवरण

Advisory Bank/एडवाईजरी बैंक	State Bank of India
EMD Amount/ईएमडी राशि	21000

ePBG Detail/ईपीबीजी विवरण

Advisory Bank/एडवाइजरी बैंक	State Bank of India
ePBG Percentage(%)/ईपीबीजी प्रतिशत (%)	5.00
Duration of ePBG required (Months)/ईपीबीजी की अपेक्षित अवधि (महीने).	14

(a). EMD EXEMPTION: The bidder seeking EMD exemption, must submit the valid supporting document for the relevant category as per GeM GTC with the bid. Under MSE category, only manufacturers for goods and Service Providers for Services are eligible for exemption from EMD. Traders are excluded from the purview of this Policy./जेम की शर्तों के अनुसार ईएमडी छूट के इच्छुक बिडर को संबंधित केटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज़ प्रस्तुत करने है। एमएसई केटेगरी के अंतर्गत केवल वस्तुओं के लिए विनिर्माता तथा सेवाओं के लिए सेवा प्रदाता ईएमडी से छूट के पात्र हैं। व्यापारियों को इस नीति के दायरे से बाहर रखा गया है।

(b). EMD & Performance security should be in favour of Beneficiary, wherever it is applicable./ईएमडी और संपादन जमानत राशि, जहां यह लागू होती है, लाभार्थी के पक्ष में होनी चाहिए।

Beneficiary/लाभार्थी :

Registrar

Indore, Department of Higher Education, Indian Institute of Technology (IIT), Ministry of Education (Registrar lit Indore)

Splitting/विभाजन

Bid splitting not applied/बोली विभाजन लागू नहीं किया गया.

MII Purchase Preference/एमआईआई खरीद वरीयता

	7
MII Purchase Preference/एमआईआई खरीद वरीयता	Yes

MSE Purchase Preference/एमएसई खरीद वरीयता

MSE Purchase Preference/एमएसई खरीद वरीयता	Yes

- 1. If the bidder is a Micro or Small Enterprise as per latest definitions under MSME rules, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria" subject to meeting of quality and technical specifications. If the bidder is OEM of the offered products, it would be exempted from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer.
- 2. If the bidder is a Startup, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria" subject to their meeting of quality and technical specifications. If the bidder is OEM of the offered products, it would be exempted from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer.
- 3. The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated above in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3-year-old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
- 4. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU / Public Listed Company for number of Financial years as indicated above in the bid document before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the Financial year. In case of bunch bids, the category of primary product having highest value should meet this criterion.
- 5. OEM Turn Over Criteria: The minimum average annual financial turnover of the OEM of the offered product during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the OEM is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
- 6. Preference to Make In India products (For bids < 200 Crore):Preference shall be given to Class 1 local supplier as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. The minimum local content to qualify as a Class 1 local supplier is denoted in the bid document. If the bidder wants to avail the Purchase preference, the bidder must upload a certificate from the OEM regarding the percentage of the local

content and the details of locations at which the local value addition is made along with their bid, failing which no purchase preference shall be granted. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020. Only Class-I and Class-II Local suppliers as per MII order dated 4.6.2020 will be eligible to bid. Non - Local suppliers as per MII order dated 04.06.2020 are not eligible to participate. However, eligible micro and small enterprises will be allowed to participate .The buyers are advised to refer the OM No.F.1/4/2021-PPD dated 18.05.2023.

OM_No.1_4_2021_PPD_dated_18.05.2023 for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017.

7. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L-1+ 15% (Selected by Buyer)of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and contract will be awarded for 25%(selected by Buyer) percentage of total QUANTITY. The buyers are advised to refer the OM No.F.1/4/2021-PPD dated 18.05.2023 OM No.1 4 2021 PPD dated 18.05.2023 for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017. 8. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 20% of bid quantity, in at least one of the last three Financial years before the bid opening date to any Central / State Govt Organization / PSU / Public Listed Company. Copies of relevant contracts (proving supply of cumulative order quantity in any one financial year) to be submitted along with bid in support of quantity supplied in the relevant Financial year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

Voltage Current Source Measure Unit (1 box)

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक)

Technical Specifications/तकनीकी विशिष्टियाँ

1 11	yer Specification cument/क्रेता विशिष्टि दस्तावेज़	<u>Download</u>	
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Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Prashant Sahu	453552,IIT Indore, Khandwa Road, Simrol, Indore	1	28

Buyer Added Bid Specific Terms and Conditions/क्रेता द्वारा जोड़ी गई बिड की विशेष शर्तें

1. Generic

OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity by up to 25% of the contracted quantity during the currency of the contract at the contracted rates. Bidders are bound to accept the orders accordingly.

2. Generic

Actual delivery (and Installation & Commissioning (if covered in scope of supply)) is to be done at following address

POD Building IIT Indore Simrol M.P. INDORE

3. Generic

Bidder financial standing: The bidder should not be under liquidation, court receivership or similar proceedings, should not be bankrupt. Bidder to upload undertaking to this effect with bid.

4. Generic

Bidders shall quote only those products (Part of Service delivery) in the bid which are not obsolete in the market and has at least 5 years residual market life i.e. the offered product shall not be declared end-of-life by the OEM before this period.

5. Generic

Bidders are advised to check applicable GST on their own before quoting. Buyer will not take any responsibility in this regards. GST reimbursement will be as per actuals or as per applicable rates (whichever is lower), subject to the maximum of quoted GST %.

6. Generic

Consortium: In case of Contracts, wherein the seller alone does not have necessary expertise, the seller can form consortium with other sellers for submission of the bid, with one of the consortium company as leader. However, each and every member of the consortium shall be equally responsible for the complete execution of the project contract. An undertaking to this effect is to be uploaded with bid.

7. Generic

Data Sheet of the product(s) offered in the bid, are to be uploaded along with the bid documents. Buyers can match and verify the Data Sheet with the product specifications offered. In case of any unexplained mismatch of technical parameters, the bid is liable for rejection.

8. Generic

End User Certificate: Wherever Bidders are insisting for End User Certificate from the Buyer, same shall be provided in Buyer's standard format only.

9. Generic

Experience Criteria: The Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU / Public Listed Company for 3 years before the bid opening date. Copies of relevant contracts to be

submitted along with bid in support of having supplied some quantity during each of the year. In case of bunch bids, the primary product having highest value should meet this criterion.

10. Generic

For hazardous chemical/item, all precautionary measure as per regulation from the point of transportation/ handling/ storage/ safety/ health/ environment to be undertaken/ specified before dispatch. During dispatch, proper symbol for the hazard/ MSDS/ Batch No./ date of manufacturing/ Gross Weight/ Net Weight/ shelf Life etc are to be written/ printed/ pasted on the body of the packing.

11. Generic

Installation, Commissioning, Testing, Configuration, Training (if any - which ever is applicable as per scope of supply) is to be carried out by OEM / OEM Certified resource or OEM authorised Reseller.

12. Generic

Malicious Code Certificate:

The seller should upload following certificate in the bid:-

- (a) This is to certify that the Hardware and the Software being offered, as part of the contract, does not contain Embedded Malicious code that would activate procedures to:-
 - (i) Inhibit the desires and designed function of the equipment.
 - (ii) Cause physical damage to the user or equipment during the exploitation.
 - (iii) Tap information resident or transient in the equipment/network.
- (b) The firm will be considered to be in breach of the procurement contract, in case physical damage, loss of information or infringements related to copyright and Intellectual Property Right (IPRs) are caused due to activation of any such malicious code in embedded software.

13. Generic

Supplier shall ensure that the Invoice is raised in the name of Consignee with GSTIN of Consignee only.

14. Generic

The successful bidder has to supply all essential accessories required for the successful installation and commissioning of the goods supplied. Besides standard accessories as per normal industry practice, following accessories must be part of supply and cost should be included in bid price:

INCLUDED

15. Generic

- 1. The Seller shall not assign the Contract in whole or part without obtaining the prior written consent of buyer.
- 2. The Seller shall not sub-contract the Contract in whole or part to any entity without obtaining the prior written consent of buyer.
- 3. The Seller shall, notwithstanding the consent and assignment/sub-contract, remain jointly and severally liable and responsible to buyer together with the assignee/ sub-contractor, for and in respect of the due performance of the Contract and the Sellers obligations there under.

16. Generic

Without prejudice to Buyer's right to price adjustment by way of discount or any other right or remedy available to Buyer, Buyer may terminate the Contract or any part thereof by a written notice to the Seller, if

- i) The Seller fails to comply with any material term of the Contract.
- ii) The Seller informs Buyer of its inability to deliver the Material(s) or any part thereof within the stipulated Delivery Period or such inability otherwise becomes apparent.
- iii) The Seller fails to deliver the Material(s) or any part thereof within the stipulated Delivery Period and/or to replace/rectify any rejected or defective Material(s) promptly.
- iv) The Seller becomes bankrupt or goes into liquidation.

- v) The Seller makes a general assignment for the benefit of creditors.
- vi) A receiver is appointed for any substantial property owned by the Seller.
- vii) The Seller has misrepresented to Buyer, acting on which misrepresentation Buyer has placed the Purchase Order on the Seller.

17. Generic

While generating invoice in GeM portal, the seller must upload scanned copy of GST invoice and the screenshot of GST portal confirming payment of GST.

18. Generic

WORLD BANK TERMS AND CONDITIONS: Special Terms and Conditions as defined by world bank at <u>click here</u> will also be applicable. APPLICABLE ONLY IN CASE OF WORLD BANK FUNDED PROJECTS.

19. **OEM**

IMPORTED PRODUCTS: In case of imported products, OEM or Authorized Seller of OEM should have a registered office in India to provide after sales service support in India. The certificate to this effect should be submitted.

20. Forms of EMD and PBG

Bidders can also submit the EMD with Account Payee Demand Draft in favour of

Registrar IIT Indore payable at Registrar IIT Indore

Bidder has to upload scanned copy / proof of the DD along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date / Bid Opening date.

21. Forms of EMD and PBG

Bidders can also submit the EMD with Payment online through RTGS / internet banking in Beneficiary name

Indian Institute of Technology Indore Account No. 1476101027440 IFSC Code CNRB0006223 Bank Name Canara Bank Branch address Simrol IIT Branch, Simrol of MP 452020

. Bidder to indicate bid number and name of bidding entity in the transaction details field at the time of on-

line transfer. Bidder has to upload scanned copy / proof of the Online Payment Transfer along with bid.

22. Forms of EMD and PBG

Successful Bidder can submit the Performance Security in the form of Payment online through RTGS / internet banking also (besides PBG which is allowed as per GeM GTC). On-line payment shall be in Beneficiary name

Indian Institute of Technology Indore Account No. 1476101027440 IFSC Code CNRB0006223 Bank Name CanaraBank Branch address Simrol IIT Indore branch Simrol of MP 452020

. Successful Bidder to indicate Contract number and name of Seller entity in the transaction details field at the time of on-line transfer. Bidder has to upload scanned copy / proof of the Online Payment Transfer in place of PBG within 15 days of award of contract.

23. Financial Criteria

NET WORTH: Net Worth of the OEM should be positive as per the last audited financial statement.

24. Scope of Supply

Scope of supply (Bid price to include all cost components): Supply Installation Testing Commissioning of Goods and Training of operators and providing Statutory Clearances required (if any)

25. Purchase Preference (Centre)

Purchase Preference linked with Local Content (PP-LC) Policy:

The bid clause regarding "Preference to Make In India products" stands modified in this bid and shall be governed by the PPLC Policy No. FP-20013/2/2017-FP-PNG dated 17.11.2020 issued by MoP&NG as amended up to date. Accordingly, bidders with Local Content less than or equal to 20% will be treated as "Non Local Supplier". The prescribed LC shall be applicable on the date of Bid opening. Sanctions on the bidders for false / wrong declaration or not fulfilling the Local Content requirement shall be as per the PPLC policy. Further following additional provisions are added in the certification and verification of local content provision of the Preference to Make in India clause:

- i. In case of foreign bidder, certificate from the statutory auditor or cost auditor of their own office or subsidiary in India giving the percentage of local content is also acceptable. In case office or subsidiary in India does not exist or Indian office/subsidiary is not required to appoint statutory auditor or cost auditor, certificate from practicing cost accountant or practicing chartered accountant giving the percentage of local content is also acceptable.
- ii. Along with Each Invoice: The local content certificate (issued by statutory auditor on behalf of procuring company) shall be submitted along with each invoice raised. However, the % of local content may vary with each invoice while maintaining the overall % of local content for the total work/purchase of the pro-rata local content requirement. In case, it is not satisfied cumulatively in the invoices raised up to that stage, the supplier shall indicate how the local content requirement would be met in the subsequent stages.
- iii. The bidder shall submit an undertaking from the authorized signatory of bidder having the Power of Attorney along with the bid stating the bidder meets the mandatory minimum LC requirement and such undertaking shall become a part of the contract.

26. Certificates

Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid document, ATC and Corrigendum if any.

27. Certificates

ISO 9001: The bidder or the OEM of the offered products must have ISO 9001 certification.

28. Certificates

Material Test Certificate Should Be Sent Along with The Supply. The Material Will Be Checked by Buyer's Lab & the Results of the Lab will be the Sole Criteria for Acceptance of the Item.

29. Certificates

The bidder is required to upload, along with the bid, all relevant certificates such as BIS licence, type test certificate, approval certificates and other certificates as prescribed in the Product Specification given in the bid document.

30. Buyer Added Bid Specific ATC

Buyer uploaded ATC document Click here to view the file.

31. Turnover

Bidder Turn Over Criteria: The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.

32. Turnover

OEM Turn Over Criteria: The minimum average annual financial turnover of the OEM of the offered product during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the OEM is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria. In case of bunch bids, the OEM of CATEGORY RELATED TO primary product having highest bid value should meet this criterion.

33. Service & Support

Availability of Service Centres: Bidder/OEM must have a Functional Service Centre in the State of each Consignee's Location in case of carry-in warranty. (Not applicable in case of goods having on-site warranty). If service center is not already there at the time of bidding, successful bidder / OEM shall have to establish one within 30 days of award of contract. Payment shall be released only after submission of documentary evidence of having Functional Service Centre.

34. Service & Support

Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.

35. Service & Support

Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.

36. Warranty

Warranty period of the supplied products shall be 1 years from the date of final acceptance of goods or after completion of installation, commissioning & testing of goods (if included in the scope of supply), at consignee location. OEM Warranty certificates must be submitted by Successful Bidder at the time of delivery of Goods. The seller should guarantee the rectification of goods in case of any break down during the guarantee period. Seller should have well established Installation, Commissioning, Training, Troubleshooting and Maintenance Service group in INDIA for attending the after sales service. Details of Service Centres near consignee destinations are to be uploaded along with the bid.

37. Warranty

Successful bidder will have to ensure that adequate number of dedicated technical service personals / engineers are designated / deployed for attending to the Service Request in a time bound manner and for ensuring Timely Servicing / rectification of defects during warranty period, as per Service level agreement indicated in the relevant clause of the bid.

38. Warranty

Timely Servicing / rectification of defects during warranty period: After having been notified of the defects / service requirement during warranty period, Seller has to complete the required Service / Rectification within 7 days time limit. If the Seller fails to complete service / rectification with defined time limit, a

penalty of 0.5% of Unit Price of the product shall be charged as penalty for each week of delay from the seller. Seller can deposit the penalty with the Buyer directly else the Buyer shall have a right to recover all such penalty amount from the Performance Security (PBG). Cumulative Penalty cannot exceed more than 10% of the total contract value after which the Buyer shall have the right to get the service / rectification done from alternate sources at the risk and cost of the Seller besides forfeiture of PBG. Seller shall be liable to re-imberse the cost of such service / rectification to the Buyer.

39. Past Project Experience

Proof for Past Experience and Project Experience clause: For fulfilling the experience criteria any one of the following documents may be considered as valid proof for meeting the experience criteria:a. Contract copy along with Invoice(s) with self-certification by the bidder that service/supplies against the invoices have been executed.b. Execution certificate by client with contract value.c. Any other document in support of contract execution like Third Party Inspection release note, etc.Proof for Past Experience and Project Experience clause: For fulfilling the experience criteria any one of the following documents may be considered as valid proof for meeting the experience criteria:a. Contract copy along with Invoice(s) with self-certification by the bidder that service/supplies against the invoices have been executed.b. Execution certificate by client with contract value.c. Any other document in support of contract execution like Third Party Inspection release note, etc.

40. Past Project Experience

The Bidder / OEM {themselves or through reseller(s)}, should have executed project for supply and installation / commissioning of same or similar Category Products during preceding 3 financial years (i.e. current year and three previous financial years) as on opening of bid, as per following criteria:

- (i) Single order of at least 35% of estimated bid value; or
- (ii) Two orders of at least 20% each of estimated bid value; or
- (iii) Three orders of at least 15% each of estimated bid value.

Satisfactory Performance certificate issued by respective Buyer Organization for the above Orders should be uploaded with bid. In case of bunch bids, the Category related to primary product having highest bid value should meet this criterion

Disclaimer/अस्वीकरण

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization, whereby Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any eccentricity / restriction arising in the bidding process due to these ATCs and due to modification of technical specifications and / or terms and conditions governing the bid. Any clause(s) incorporated by the Buyer regarding following shall be treated as null and void and would not be considered as part of bid:-

- 1. Definition of Class I and Class II suppliers in the bid not in line with the extant Order / Office Memorandum issued by DPIIT in this regard.
- 2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exemption provided to such sellers under GeM GTC.
- 3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any Category item bunched with it.
- 4. Creating BoQ bid for single item.
- 5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.
- 6. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
- 7. Floating / creation of work contracts as Custom Bids in Services.
- 8. Seeking sample with bid or approval of samples during bid evaluation process.
- 9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifying equivalent Indian Certification / standards.
- 10. Seeking experience from specific organization / department / institute only or from foreign / export experience.
- 11. Creating bid for items from irrelevant categories.
- 12. Incorporating any clause against the MSME policy and Preference to Make in India Policy.

- 13. Reference of conditions published on any external site or reference to external documents/clauses.
- 14. Asking for any Tender fee / Bid Participation fee / Auction fee in case of Bids / Forward Auction, as the case may be.

Further, if any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

This Bid is also governed by the General Terms and Conditions/ यह बिड सामान्य शर्तों के अंतर्गत भी शासित है

In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws./जेम की सामान्य शर्तों के खंड 26 के संदर्भ में भारत के साथ भूमि सीमा साझा करने वाले देश के बिडर से खरीद पर प्रतिबंध के संबंध में भारत के साथ भूमि सीमा साझा करने वाले देश का कोई भी बिडर इस निविदा में बिड देने के लिए तभी पात्र होगा जब वह बिड देने वाला सक्षम प्राधिकारी के पास पंजीकृत हो।बिड में भाग लेते समय बिडर को इसका अनुपालन करना होगा और कोई भी गलत घोषणा किए जाने व इसका अनुपालन न करने पर अनुबंध को तत्काल समाप्त करने और कानून के अनुसार आगे की कानूनी कार्रवाई का आधार होगा।

---Thank You/धन्यवाद---