



Tender Number: 6000018470

India Security Press,  
(A UNIT OF SECURITY PRINTING & MINTING CORPORATION OF INDIA LTD.)  
WHOLLY OWNED BY GOVERNMENT OF INDIA  
Nashik Road-422101 (Maharashtra)  
(ISO-9001:2008 & 14001:2004 Certified Company)  
Miniratna Category-I, CPSE  
Tel.No:+91-253-2-402200;Fax No:+91-253-2462718,2466389  
e-mail: purchase.isp@spmcl.com Web:http://ispnasik.spmcl.com  
CIN: U22213DL2006GOI144763 GSTIN: 27AAJCS6111J2Z7

PR Number	PR Date	Indenter	Department
12004964	19.06.2023	MNT-ELE	MNT-ELE

Not Transferable

Security Classification: Unclassified

## **TENDER DOCUMENT FOR: PROCUREMENT OF ELECTRONIC LAB INSTRUMENTS**

**Tender Number: 6000018470/NCB/SY-13-30(12004964)/2023, Dated: 29.08.2023**

This Tender Document Contains \_\_\_\_\_ Pages.

Details of Contact person in SPMCIL regarding this tender:

**Name:** ASHOK SHARMA  
**Designation:** Joint General Manager (Materials)  
**Address:** ISPN (India Security Press, Nashik) India

### ***Disclaimer***

The information contained in this Bid Document or subsequently provided to Bidder(s), whether verbally or in documentary or any other form by or on behalf of the Security Printing and Minting Corporation Limited (hereafter referred as the "Purchaser") or any of its employees or associated agencies, is provided to Bidder(s) on the terms and conditions set out in this Bid Document and such other terms and conditions subject to which such information is provided.

This Bid Document is not an agreement and is neither an offer nor invitation by the Purchaser to the prospective Bidder(s) or any other party hereunder. The purpose of this Bid Document is to provide the Bidder(s) with information to assist them in the formulation of their proposal submission. This Bid document does not purport to contain all the information Bidder(s) may require. This Bid document may not be appropriate for all bidders, and it is not possible for the Purchaser to consider particular needs of each Bidder. Each Bidder should conduct its own investigation and analysis, and should check the accuracy, reliability, and completeness of the information in this document and obtain independent advice from appropriate sources.

Information provided in this Bid Document to the Bidder(s) is on a wide range of matters, some of which may depend upon interpretation of law. The information given is not intended to be an exhaustive account of statutory requirements and should not be regarded as a complete or authoritative statement of law. The Purchaser, its employees and other associated agencies accept no responsibility for the accuracy or otherwise for any interpretation or opinion on law expressed herein.

This Bid document and ensuing bids; communications and Contracts would alone determine the legal and commercial relationship between the bidders/ contractors and the Purchaser. No other Government or Purchaser's document/ guidelines/Manuals including its Procurement Manual (which are for internal and official use of its officers), have any locus standi in such a relationship. These documents/guidelines/ Manuals therefore should not be cited or referred in any legal or dispute resolution or grievance redressal proceedings.

The Purchaser, its employees and other associated agencies make no representation or warranty and shall have no liability to any person, including any Bidder under any law, statute, rules or regulations or tort, principles of restitution or unjust enrichment or otherwise for any loss, damages, cost or expense which may arise from or be incurred or suffered on account of anything contained in this Bid Document or otherwise, including the accuracy, adequacy, correctness, completeness or reliability of the Bid Document and any assessment, assumption, statement or information contained therein or deemed to form part of this Bid Document or arising in any way for participation in this Bid Stage.

The Purchaser, its employees and other associated agencies also accept no liability of any nature whether resulting from negligence or otherwise howsoever caused arising from reliance of any Bidder(s) upon the statements contained in this Bid Document.

The Purchaser may in its absolute discretion, but without being under any obligation to do so, update, amend or supplement the information, assessment or assumptions contained in this Bid Document.

The issue of this Bid Document does not imply that the Purchaser is bound to select Bidder(s) and the Purchaser reserves the right to reject all or any of the Bidders or Bids or to decide to drop the procurement process at any stage without assigning any reason.

The Bidder(s) shall bear all its costs associated with or relating to the preparation and submission of their Bids including but not limited to preparation, copying, postage, delivery fees, expenses associated with any submission of samples, demonstrations or presentations which may be required by the Purchaser or any other costs incurred in connection with or relating to their Bids. All such costs and expenses will remain with the Bidder(s) and the Purchaser shall not be liable in any manner whatsoever for the same or for any other costs or other expenses incurred by a Bidder(s) in preparation or submission of the Bid, regardless of the conduct or outcome of the Bidding Process.

This disclaimer forms an integral part of the Bid document and shall supplement but not supplant the provision of the Bid Document.

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## Section1: Notice Inviting Tender (NIT)

INDIA SECURITY PRESS

(A Unit of Security Printing and Minting Corporation of India Limited)

Wholly owned by Government of India

Nashik Road – 422 101 (Maharashtra) Tel No 00 91 253 2402200, Fax No 00 91 253 2462718

Website: www.spmcil.com, email: purchase.isp@spmCIL.com

- Sealed tenders are invited from eligible and qualified tenderers for supply of the following:  
GeM Availability Report and Past Transaction Summary - ID:  
i) GEM/GARPTS/06072023/D8SFYZ6IUB8H

Sch d. No.	Brief Description Of Goods/services	Quantity (with unit)	Earnest Money (In Rupee)	Remarks
1	Advance multi function diagnostic & repair system	1 nos	96,300(Ninety Six Thousand Three Hundred)	If the bidder wish to participate in all the eight schedules overall EMD of Rs.1,56,800 (One Lakh Fifty Six Thousand Eight Hundred) applicable for all the eight schedule.
2	DC Variable Power Supply Instrument	1 nos	6200(Six Thousand Two Hundred)	
3	PC based oscilloscope / Waveform analyzer	1 nos	8800(Eight Thousand Eight Hundred)	
4	Soldering Gun with complete rework station	1 nos	12300(Twelve Thousand Three Hundred)	
5	IC Programmer & Tester	1 nos	11400(Eleven Thousand Four Hundred)	
6	LCR METER SMD TWEEZER	1 nos	Not applicable	
7	Short Circuit Locator	1 nos	5300 (Five Thousand Three Hundred)	
8	VIDEO MICROSCOPE	1 nos	15600 (Fifteen Thousand Six Hundred)	

Type of Tender (Two Bid/ PQB/ EOI/ RC/ Development/ Indigenization/ Disposal of Scrap/ Security Item etc.)	Two bid Tender i.e. (Techno-commercial + Price Bid) National Competitive Bidding (NCB)
Security Classification	Non-Security
Authority in whose favour all tender related financial instruments (FD, DD, Banker's cheque etc) are to be made	India Security Press, Nashik Road, Unit of SPMCIL
All Financial Instruments to be payable at:	Payable at Nashik
Dates and place of issue of tender documents:	From 29.08.2023 to 29.09.2023 during office hours At ISP, Nashik
Closing date and time for receipt of tenders	29.09.2023 up to 14:30 Hrs
Place of receipt of tenders	Green Gate, India Security Press, Nashik Road-422 101, Maharashtra, India
Time and date of opening of tenders for Technical Bid. Place, Time, and date of Opening of Price (Financial) bid would be intimated later on	15:00 Hours on 29.09.2023
Place of opening of tenders	Purchase Section, India Security Press, Nashik Road-422 101, Maharashtra, India
Nominated Person/ Designation to Receive Bulky Tenders (Clause 21.1 of GIT)	Manager (HR), India Security Press, Nashik Road:- 422101, Maharashtra, India
Officer to be contacted for clarifications/ help:	Ashok Sharma, Jt. GM (Materials) India Security Press, Nashik Road

- Eligibility to participate as per Government of India's Public Procurement (Preference to Make in India) Order 2017 (as amended/ revised) and Ministry of Finance, Department of Expenditure, Public Procurement Division's Orders (Public Procurement 1, 2 and 3) F.No.6/18/2019-PPD dated 23rd/ 24th

July 2020 (or any further amendments thereof) regarding eligibility of bidders from neighbouring countries shall apply to this tender.

3. Please note that SPMCIL reserves its right to grant Purchase preferences in accordance with Government of India's Public Procurement (Preference to Make in India) Order 2017 (as amended/ revised) and Public Procurement Policy for Micro and Small Enterprises (MSEs) Amendment Order, 2018 (as amended/ revised).

4. Interested tenderers may obtain further information about this requirement from the above office selling the documents. They may also visit our website mentioned above for further details.

5. Tenderer may also download the tender documents from the web site mentioned above and submit its tender by utilizing the downloaded document, the bidder must not make any changes to the contents of the documents, except for filling the required information. A certificate to this effect must be submitted by the bidder in the Tender Form (Section X).

6. Tenderers shall ensure that their tenders, duly sealed and signed, complete in all respects as per instructions contained in the Tender Documents, are dropped on or before the closing date and time indicated in the Para 1 above in the tender box located at the address given below, failing which the tenders will be treated as late and rejected. Tenders may also be sent through post at the address as above. However, Purchaser will not be responsible for any postal lapses or delays in receipt of the documents. In case NIT/ SIT provide for uploading of bids to nominated eProcurement portal, bidders must upload their bids along with scanned copies as required enclosures (including proofs of cost of Tender Documents and EMD as applicable - unless an online payment gateway is provided in the instruction) as per instructions given in this regard.


Original copies of such scanned uploaded required enclosures must reach in physical form within the date and place as provided in such instructions, otherwise their uploaded bid, would be declared as unresponsive.

7. In the event of any of the above-mentioned dates being declared as a holiday/ closed day for the purchase organization, the tenders will be sold/ received/ opened on the next working day at the appointed time.

8. The tender documents are not transferable.

9. The bidder, their affiliates, or subsidiaries – including subcontractors or suppliers for any part of the contract – should not stand declared ineligible/ blacklisted/ banned/ debarred by any Government Agency anywhere in the world, for participating in its tenders, under that country's laws or official regulations. A declaration to this effect shall be submitted by the bidder in the Tender Form (Section X).

10. Undersigned confirms that the required goods mentioned above are not available on GeM as per "GeM - Availability Report and Past Transaction Summary" (GeM - AR&PTS). This unique ID is mentioned in para 1 above.



(Ashok Sharma)  
Jt. General Manager (Materials)  
India Security Press,  
Nashik Road-422101  
Phone No 0253 2402219  
For and on behalf of  
Chief General Manager,  
India Security Press, Nashik Road



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## Section II: General Instructions to Tenderer (GIT)

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**PART I & II: GENERAL INSTRUCTIONS Applicable to all Types of Tenders:**

Please refer the link to <https://spmciil.com/uploaddocument/GIT/new.pdf> for further details.

GIT (Total pages: 61)

BIDDERS ARE REQUESTED TO DOWNLOAD 61 PAGES BY CLICKING THE ABOVE SAID LINK AND SUBMIT THE SAME DULY STAMPED AND SIGNED ALONG WITH TENDER DOCUMENT.

### SECTION III: SPECIAL INSTRUCTIONS TO TENDERERS (SIT)

The following Special Instructions to Tenderers will apply for this purchase. These special instructions will modify/ substitute/ supplement the corresponding General Instructions to Tenderers (GIT) incorporated in Section II. The corresponding GIT clause numbers have also been indicated in the text below:

In case of any conflict between the provision in the GIT and that in the SIT, the provision contained in the SIT shall prevail. (Clauses of GIT listed below include a possibility for variation in their provisions through SIT. There could be other clauses in SIT as deemed fit.)

Sl. No.	GIT Clause No.	Topic	Modify/ Substitute/ Supplement	SIT Provision
1	3	Eligible Tenderers		As applicable
2	3.4	Eligible Goods and Services (Origin of Goods)		As applicable
3	6.1	The tender documents includes:	Modify	SIT 1 (Mentioned below)
4	8	Prebid Conference		Not applicable
5	9	Time Limit for receiving request for clarification of Tender Documents		SIT 2 (Mentioned below)
6	10.1	The Technical bid to be submitted by Tenderer shall contain the following documents, duly filled in, as required		As applicable
7	11.2	Tender Currency		As applicable
8	12.1	Tender Prices		As applicable
9	12.2, 33, 36.1	Schedule wise evaluation		As applicable
10	12.6	GST details		As applicable
11	16. a) to c)	Documents Establishing Tenderer's Eligibility and Qualifications	Modify	As per Section IX: Qualification / Eligibility Criteria
12	18.4, 18.5	Earnest Money Deposit (EMD)	Modify	SIT 3 (Mentioned below)
13	19	Tender Validity	Modify	SIT 4 (Mentioned below)
14	20.4	Number of Copies of Tenders to be submitted		SIT 5 (Mentioned below)
15	20.8	Two Bid System		As applicable
16	21	Submission of Tender	Modify	SIT 6 (Mentioned below)
17	24	Opening of Tender & Evaluation Process	Modify	SIT 7 (Mentioned below)

**SIT 1:- The tender documents includes:-** The tender documents includes:

1. Section I - Notice Inviting Tender (NIT)
2. Section II - General Instructions to Tenderers (GIT)
3. Section III - Special Instructions to Tenderers (SIT)
4. Section IV - General Conditions of Contract (GCC)
5. Section V - Special Conditions of Contract (SCC)
6. Section VI - List of Requirements
7. Section VII - Technical Specifications
8. Section VIII - Quality Control Requirements
9. Section IX - Qualification/ Eligibility Criteria
10. Section X - Tender Form
11. Section XI - Price Schedule
12. Section XII - Vendor Details
13. Section XIV - Manufacturer Authorization
13. Section XV - Bank Guarantee Form for Performance Security
14. Section XVI - Contract Form
15. Section XVII: Letter of Authority for attending a Bid Opening
16. Section XVIII: Proforma of Bills for Payments
17. Section XIX: NEFT Mandate



**SIT 2: Time Limit for receiving request for clarification of Tender Documents:-** A tenderer requiring any clarification or elucidation on any issue of the tender document may take up the same with ISP Nashik in writing or by fax/ e-mail/ post. ISP Nashik will respond in writing to such request provided the same is received by ISP Nashik not later than **21 days** prior to the prescribed date of submission of tender.

**SIT 3: Earnest Money Deposit (EMD):** The required EMD as mentioned in Section VI, List of requirements submitted along with the tender in techno-commercial offer. The EMD shall be valid for a period of 45 days beyond Bid Validity i.e. 120+45 = 165 days. Any short validity, the tender shall be treated as unresponsive. The EMD should be in the Indian Rupees only.

EMD must be submitted along with the tender in form of Demand Draft / Fixed Deposit Receipt / Bankers cheque drawn from any Scheduled Commercial Bank in India only in favor of India Security Press, Unit SPMCIL payable at Nashik. The firm who are currently registered as MSEs for manufacturing tendered product, Start-ups as recognized by Department for Promotion of Industry and Internal Trade (DPIIT) are exempted from submitting EMD on producing valid certificate. The certificate should clearly indicate validity of the certificate (Valid upto XXXXXX) otherwise, certificate will not be considered for exemption of EMD.

**SIT 4: Tender Validity:-**

(i) The tenders shall remain valid for acceptance for a period of **120 days after the date of tender opening** prescribed in the tender document. Any tender valid for a shorter period shall be treated as unresponsive and rejected.

(ii) In exceptional cases, the tenderers may be requested by ISP Nashik to extend the validity of their tender upto a specified period. Such request(s) and response thereto shall be conveyed by surface mail or by fax/ e-mail followed by surface mail. The tenderers who agree to extend the tender validity, are to extend the same without any change or modification of their original tender.

(iii) In case the day upto which the tenders are to remain valid falls on/ subsequently declared a holiday or closed day for ISP Nashik, the tender validity should automatically be extended upto the next working day.

(iv) Compliance with the Clauses of this Tender Document: Tenderer must comply with all the clauses of this Tender Document. In case there are any deviations, these should be listed in a chart form without any ambiguity along with justification.

**SIT 5: Number of Copies of Tenders to be Submitted:** - Tenderer shall submit their tender in "Original" only

**SIT 6: Submission of tender:** Techno Commercial Bid and the Price Bid are to be submitted in Two Separate double sealed Envelopes on or before the due date of the submission of the tender as stated below otherwise tender/ bid / quotation shall be liable for rejection.

**PART I : Techno-Commercial bid :- (First Envelope):**

- (i) **Tender Form (Section X)** - duly filed alongwith required documents.
- (ii) **Vendor Details (Section XII)** - duly filed alongwith required documents.
- (iii) **NEFT Mandate (Section XIX)** - duly filed alongwith required documents.
- (iv) **Earnest Money Deposit:**

For schedule 1	96,300(Ninety Six Thousand Three Hundred)
For schedule 2	6200(Six Thousand Two Hundred)
For schedule 3	8800(Eight Thousand Eight Hundred)



For schedule 4	12300(Twelve Thousand Three Hundred)
For schedule 5	11400(Eleven Thousand Four Hundred)
For schedule 7	Not applicable
For schedule 8	5300 (Five Thousand Three Hundred)

If the bidder wish to participate in all the eight schedules overall EMD of Rs.1,56,800 (One Lakh Fifty Six Thousand Eight Hundred) applicable for all the eight schedule.

(v) **Power of Attorney/ Authorization** with the seal of company indicating that authorized signatory is competent and legally authorized to submit the tender and/ or to enter into legally binding contract.

(vi) The eligibility criteria for the tender are given in **Section IX- Qualification/ Eligibility Criteria**. The bidder has to submit all the desired documents and relevant documentary proof in support of relevant clauses mentioned in Section IX: Qualification/ Eligibility Criteria. The Qualifying Criteria should be submitted in original.

(vii) The tenderer shall submit detailed techno-commercial offer as per Technical Specifications mentioned as per Section-VII and List of Requirement as per Section-VI of the tender document.

(viii) The tenderer has to submit sealed and signed tender document by authorized signatory of the tenderer as a token of acceptance of all section/ terms and conditions of this tender document (GIT, SIT, GCC & SCC, Quality Control Requirement, List of Requirement, Technical Specification, Tender form etc.)

#### **Part-II: Price Bid (Second Envelope):**

The tenderer shall quote their prices strictly as per the proforma given in Section-XI of the Tender document. No additional/ extra item with price shall be included other than that of Section XI.

#### **NOTE:-**

- Each envelope containing bids shall be super scribed as, Techno-commercial Bid and Price Bid separately as the case may be for "**PROCUREMENT OF ELECTRONIC LAB INSTRUMENTS**". The sealed envelopes shall be again put in another envelope and super scribed as "**Tender no. 6000018470/NCB/SY-13-30(12004964)/2023, Dated: 29.08.2023 FOR PROCUREMENT OF ELECTRONIC LAB INSTRUMENTS**" due on 15:00 hrs. IST on **29.09.2023**.
- If the tender is not submitted as per above format, offer/ bid/ tender will be liable for rejection.
- Late Tender shall not be accepted. Tenderer shall submit their offer only on prescribed form. Tenders by fax/ email shall not be accepted. Tender by Post/hand/courier received on or before the due date and time shall be accepted. Postal delay/ delay by courier services etc. shall not be condoned, what so ever reason may be.

#### **SIT 7: Opening of Tender & Evaluation Process:**

7.1 In the first instance, the **Techno-Commercial** part of Tender document will be opened and considered for the evaluation. These offers/ bid will be scrutinized and evaluated by the competent committee/ authority with reference to the parameters prescribed in the eligibility criteria (**Section IX**). The technical acceptance of the bids is on the basis of **Technical Specifications** offered by the bidders as per **Section -VII** Technical Specification and Section-VI List of Requirement of the tender document and acceptance of the terms and conditions as per GIT, SIT, GCC, SCC, other conditions of tender. **Conditional offers will be liable for rejection.**

7.2 In the second stage, the Price Bid of only Techno Commercially Qualified firm offers (as mentioned first stage) will be opened for further scrutiny and evaluation.

The intimation regarding opening of price bids shall be given to qualified tenderers to enable them to attend the technical and price bid opening, if they so desire.

7.3 **Price bid evaluation:** The price quoted shall be compared on schedule wise basis (FOR ISP Nashik Road), including all taxes, duties, etc. The evaluation criteria for awarding the contract shall be done on schedule wise basis to L1 bidder mentioned in **Section XI Price Bid**.



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## SECTION IV: GENERAL CONDITION OF CONTRACT (GCC)

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Please refer the link <https://spmcoil.com/uploaddocument/GCC/new.pdf> for further details

**GCC (Total pages: 36)**

BIDDERS ARE REQUESTED TO DOWNLOAD 36 PAGES BY CLICKING THE ABOVE SAID LINK AND SUBMIT THE SAME DULY STAMPED AND SIGNED ALONG WITH TENDER DCOUMENT.

## Section V: Special Conditions of Contract (SCC)

The following Special Conditions of Contract (SCC) will apply for this purchase. The corresponding clauses of General Conditions of Contract (GCC) relating to the SCC stipulations have also been incorporated below. These Special Conditions will modify/ substitute/ supplement the corresponding (GCC) clauses.

Whenever there is any conflict between the provision in the GCC and that in the SCC, the provision contained in the SCC shall prevail.

(Clauses of GCC listed below include a possibility for variation in their provisions through SCC. There could be other clauses in SCC as deemed fit)

S. No	GCC Clause No.	Topic	Modify/ Substitute/ Supplement	SCC Provision
1	6.1, 6.2, 6.3 & 6.5	Performance Bond/ Security	Modify	SCC 1 (Mentioned below)
2	8.2	Packing and Marking		As applicable
3	9	Inspection and Quality Control		As applicable
4	11.2	Transportation of Domestic Goods	Modify	SCC 2 (Mentioned below)
5	12.	Insurance	Modify	SCC 3 (Mentioned below)
6	14.1	Incidental Services		As Applicable
7	15	Distribution of Despatch Documents for clearance/ Receipt of Goods	Modify	SCC 4 (Mentioned below)
8	16.2, 16.4	Warranty Clause		SCC 5 (Mentioned below)
9	19.3	Option Clause		Not Applicable
10	20.1	Price Adjustment Clause		Not Applicable
11	21.	Taxes and Duties	Modify	SCC 6 (Mentioned below)
12	22	Terms and Mode of payments	Modify	SCC 7 (Mentioned below)
13	24.1	Quantum of LD		As Applicable
14	25.1	Bank Guarantee and Insurance for Material Loaned to Contractor		Not Applicable
15	33.1	Resolution of Disputes		As applicable
16	36.3.2, 36.3.9	Disposal/ Sale of Scrap by Tender		Not Applicable

### SCC-1: Performance Bond/ Security:

- (i) If value of contract is more than 2.5 lakhs the successful bidder within 21 days from the date of issue of NAC has to submit Performance Bond/ Security equivalent to 3% of the order(s) value, valid for a period of 60 days beyond the completion of all contractual obligations.
- (ii) The Performance security shall be denominated in Indian Rupees shall be in one of the following forms:
  - a) Account Payee Demand Draft or Fixed Deposit Receipt drawn on any commercial bank in India, in favour of India Security Press, Unit of SPMCIL.
  - b) Bank Guarantee issued by a commercial bank in India, in the prescribed form as provided in section XV of this document.

**SCC 2: Transportation of Goods:** The transportation of goods / services to be procured will be done by the supplier on FOR ISP Basis. The total cost of the transportation should be indicated in the price bid of the item to be procured.

**SCC 3: Insurance:** Specific insurance cover for each consignment / supply is to be given by firm, as applicable.

**SCC 4: Distribution of Despatch of Documents for clearance/ Receipt of Goods:** The supplier shall send all the relevant dispatch documents well in time to ISP Nashik to enable ISP Nashik to clear or receive (as the case may be) the goods in terms of the contract.



- SCC 5: **Warranty:** The firm has will have to give one year warranty of the offered instrument and workmanship.
- SCC 6: **Taxes and Duties:** If the tenderer fails to include the taxes and duties as per law of the land in the tender, no claim thereof will be considered by purchaser at a later stage.
- SCC 7: **Terms and Mode of Payment:** The Payment terms are 100% after successful Supply Installation Testing Commissioning, trail run and handover of instrument to ISP along with satisfactory report of user and maintenance personel within 30 days. The payment will be done through online mode only. The suppliers should have to submit the e-invoice for payment purpose. Also, the supplier should have to produce all the bank details such as Name of Bank, Account No., IFSC Code No., MICR No. along with the Tender document. Applicable TDS will be deducted from the firm's bill.

### Section VI: List of Requirements

Sch d. No.	Brief Description Of Goods/services	Quantity (with unit)	Earnest Money (In Rupee)	Remarks
1	Advance multi function diagnostic & repair system	1 nos	96,300(Ninety Six Thousand Three Hundred)	If the bidder wish to participate in all the eight schedules overall EMD of Rs.1,56,800 (One Lakh Fifty Six Thousand Eight Hundred) applicable for all the eight schedule.
2	DC Variable Power Supply Instrument	1 nos	6200(Six Thousand Two Hundred)	
3	PC based oscilloscope / Waveform analyzer	1 nos	8800(Eight Thousand Eight Hundred)	
4	Soldering Gun with complete rework station	1 nos	12300(Twelve Thousand Three Hundred)	
5	IC Programmer & Tester	1 nos	11400(Eleven Thousand Four Hundred)	
6	LCR METER SMD TWEEZER	1 nos	Not applicable	
7	Short Circuit Locator	1 nos	5300 (Five Thousand Three Hundred)	
8	VIDEO MICROSCOPE	1 nos	15600 (Fifteen Thousand Six Hundred)	

1. Required terms of Delivery:

(a) Required Delivery Schedule(applicable for all schedules): Within 02 month from the date of issue of Purchase order

(b) Required Terms of Delivery : FOR ISP Nashik Road

(c) Destination : India Security Press, Nashik Road – 422 101. Maharashtra, India

(d) Preferred Mode of Transportation: By Road

2 All the copies of tenders shall be complete in all respects with all their attachments/enclosures duly numbered and signed on each and every page.

3. The total cost inclusive of all elements as cited above on FOR India Security Press, Nashik Road (Maharashtra), India, basis should be indicated clearly both in words and figures in the price bid.

4. The Bidder has to submit the Check list as per Format given below along with the Technical bid Documents (First Envelope).

Sr. No.	Description	Submitted / Not Submitted	Page No.
1	EMD		
2	Duly filed Tender Form (Section X)		
3	Duly filed Vendor Details (Section XII)		
4	Duly filed NEFT Mandate (Section XIX)		



5	<b>Power of Attorney</b> of the Authorized Signatory duly Authorized by a person not below the Director level of the bidder firm for signing this Tender document.		
6	Documentary evidence towards <b>Experience</b> as per clause 1 (a) of section IX		
7	Documentary evidence towards <b>Capability – Equipment &amp; manufacturing Facilities</b> as per clause 1 (b) of section IX		
8	Documentary evidence towards <b>Financial Standing</b> as per clause 1 (c) of section IX		
9	Documentary evidence towards copy of <b>PAN</b> of bidder and Manufacturer as per clause 2 (a) of section IX		
10	Documentary evidence towards <b>GST Registration Certificate</b> of bidder and Manufacturer as per clause 2 (b) of section IX		
11	Documentary evidence towards <b>Non Black listing declaration</b> as per clause 3 (a) of section IX		
12	Documentary evidence towards <b>withdrawing all the deviations, if any, unconditionally, and accepting all the terms and conditions of the tender document including the technical specifications</b> as per clause 3 (b) of section IX		
13	<b>Tender documents</b> i.e. NIT, SIT, SCC, Quality control requirement and also <b>GIT &amp; GCC</b> documents downloaded from the link provided at Section II & IV of this tender documents duly sealed and stamped by authorized signatory		
15	<b>Adherence of Technical specification as per section VII on Bidder's letter head and other required information</b>		
16	<b>Adherence of delivery schedule as per Section VI on Bidder's Letter head</b>		
17	<b>Undertaking for land border sharing criteria as per Section IX clause no.5.1</b>		

5. The Bidder has to submit the Check list as per Format given below along with the Price Bid (Second Envelope):

Sr. No.	Description	Submitted / Not Submitted
1	Price bid	

## Section VII: Technical Specifications

### Technical Specification for Schedule 1:

1) Advance multi function diagnostic & repair system Qty:01 No

Brief description of the system: - This system is required to provide edge functional test for both digital/analog & in circuit functional test for localized test of individual device including LSI/VLSI/Memory and microprocessor.

This system provide complete PCB test and diagnostics factions for any kind of PCB including the latest very high density complex PCBs with high pin point count PQFP, FPGA, VLSI chips.

Specification:-

- General Requirement: System should be desk top model with in-built software controlled programmable power supply and operates with External standard PC on WINDOWS 10 platform with USB 3.0 Interface with Boundary Scan Test:
- Test Points Digital: Min 48 expandable up to 96 channels, Analog: 3 dedicated Analog Channel which will multiplexed to any test channel available in the system, V-I curve: Minimum 192 channels further Expandability up to 256 channels
- Digital Drivers/Sensors: a) Digital Drive Level& Resolution – -12V to +12 V Programmable in steps of 40 mV, b) Memory Behind each Pin (Digital):256K X 4RAM behind each digital pin.
- Analog Drive Level & Sense (For Analog Components): No. of Channel:3 expandable up to 6, each 14-bit DAC/ADC RAM based.; Driver output current:  $\pm 100\text{mA}$  per channel; Drive Pattern: Sin / Triangular / Rectangle / Ramp /Step, User Definable; Source
- VI Signature (Power Off Test) with Auto Best Fit Curve feature: Live Comparison: Dual Clip & Probes; Drive Voltage& Freq: -13 V to +13 V programmable, 100 KHz; Drive Patterns: Sine, Square , Triangular, Ramp ,Step , User Definable;
- Unit Under Test (UUT)Power Supply: Fixed supplies +/- 5V @ 10Amps, +/- 12V @6Amps, 3.3.V @ 10Amps.
- Simulator: IEEE based Global Standard VHDL Simulator. For testing LSI / RAM Devices in various Configuration.
- Library: System should have minimum, device Model Library size of more than 35000 devices including 12VCMOS, 3V3, 74CMOS, Analog, BSDL, CMOS, DTL, ECL, EIA, Mixed, OPTO , PECL, REGULATOR, Tiny, TTL, Flash RAM etc.
- Clock Pin Termination: Termination Voltage & Imp +/- 10 V Programmable, 50 Ohms to 100KOhms
- Test Interface: Type: Clip, Probes, JTAG port.
- SOFTWARE: Software should have VHDL Test program generation Capability User defined Templates for Customized report generation Capability of Image & Schematic Integration under various Test Programs for component Identification by User, a.BUS Devices isolation facility.
- Software Features: a. Automatic Circuit Compensation, b. Design Rule checker, i. Warns if any pins other than NC are HIZ.
- A BRANDED PC (Intel i5, 8GB RAM) with 18" Monitor, Keyboard, Mouse with latest specification will be provided along with system for operation.
- Accessories:8/14/16/20/28/40/48Pin

- I. IC Test Clip with cable (Euro Type)-1No.(each); 2mm Size
- II. Guard plug with Miniature Test Clip -4 Nos.;
- III. Miniature Test Clip Lead Set-1 No.;
- IV. Test Probe and Lead Set-2 Nos.;
- V. BUT Power Clip Lead set-1 No.;
- VI. AC Power Cord-1 No.; Out Board tester with accessories and cable=-1 No.;
- VII. Test Jig-1No.;
- VIII. User and Service manual in CD ROM-1 No.
- IX. SOIC clip set with cable (8, 14, 16, 20, 24 & 28 pin);
- X. PLCC clip set (20, 28, 32, 44, 52, 68 & 84pin) with cable,
- XI. Universal Out circuit Socket for SOIC up to 44 pin,
- XII. Universal PLC Out Circuit Socket up to 84 pin.

Features of the system:-



- System must capable to perform edge functional test for both digital/analog & in circuit functional test for localized test of individual device.
- System must have capability Test Speed: Digital: 10MHz, Analog: 25MHz sampling Rate, Data Rate: Programmable from 100ns to 160ms in steps of 100 ns, VI test Frequency : 100 kHz (user controlled).
- System must have minimum test Points Digital: Min 48 expandable up to 96 channels with Analog: 3 dedicated Analog Channel.
- The system must have capability to test the various king of PCB like single layer, multilayer, SMD component based PCB.

#### Technical Specification for Schedule 2:

(2). DC Variable Power Supply Instrument: Qty: 01 No

Brief description of the system: - This power supply is required to Meet Your High Power Needs. Variable Power supply having facility to provide high current output in a small, lightweight form factor. This must provide various configurations of high output voltage or high output current and feature rotary encoder control knobs, which make setting voltage and current fast and precise.

Specification: -

- Variable Output Voltage=1 – 150 V,
- Variable Output Current=0 – 10 A
- Auxiliary Output Current 5 A
- Current Regulation= $\leq 100$  Ma
- Ripple & Noise Voltage (peak-peak) $\leq 100$  mV
- Meter Accuracy:
- Voltage Accuracy: - 3-Digit LED Display  $\pm 0.2\% + 3$  counts
- Current Accuracy: - 3-Digit LED Display  $\pm 0.2\% + 3$  counts
- Voltage Regulation : Load (0-100% Load)  $\leq 50$  mV & Line  $\leq 20$  mV
- Input Voltage : 120 VAC 50 Hz, 230 VAC 50HZ
- Switching Frequency : 65 – 85 kHz

Features: -

- Automatic CV (constant voltage)/CC (Constant current)crossover operation.
- Lightweight and compact.
- Rotary encoder control for precise voltage and current setting.
- Overvoltage, over temperature, and overload protection Automatic CV (Constant Voltage)/CC (Constant Current) crossover operation.
- Save up to 3 user-defined voltage and current presets for quick recall
- Flexible operating modes: Front panel (normal), Preset.
- Front panel 5 amp auxiliary output

#### Technical Specification for Schedule 3:

(3). PC based oscilloscope / Waveform analyzer with its software, Qty: 01 No

Brief description of the system:- PC based oscilloscope is required to check the wave form of various PCB & its component performance .Oscilloscope software must be dedicates the majority of the display area to the waveform, ensuring that the maximum amount of data is visible at all times .

Specification:-

- High Sampling and bandwidth:- This oscilloscope have real-time sampling rates of 1 GS/s, and a maximum bandwidth of 200 MHz.
- Signal Decoding facility:- With its deep memory, the PC based oscilloscope is ideally suited to serial decoding and analysis, which are included as standard Oscilloscope , 6 software has support for 18 protocols including I2C, SPI, CAN, RS-232 and Ethernet.
- Spectrum analyzer:- The spectrum view plots amplitude against frequency and is ideal for finding noise, crosstalk or distortion in signals. PC based oscilloscope have uses a fast Fourier transform (FFT) spectrum analyzer, which (unlike a traditional swept spectrum analyzer) can display the spectrum of a single, non repeating waveform.

•PC based oscilloscope must content the following Accessories:-

- I. 1 x TA155 Pico USB 3 cable 1.8 m=01 No.
- II. 60 MHz models: 2/4 x TA375 probes=01 No.
- III. 100 MHz models: 2/4 x TA375 probes=01 No.
- IV. 200 MHz models: 2/4 x TA386 probes=01 No.
- V. 4-channel models: 1 x PS011 5 V 3.0 A PSU=01 No.
- VI. MSO models: 1 x TA136 MSO cable=01 No.
- VII. MSO models: 2 x TA139 set of MSO clips.=02 Nos
- VIII. Quick start guide= 2 set

Feature:-

- Flexible Hardware Resolution, from 8 to 16 bits
- 200 MHz analog bandwidth
- 10GS/s for 8Bit and 62.5 MS/s sampling at 16 bit resolution
- 512 MS buffer memory
- 130,000 waveforms per second
- Built in Arbitrary Waveform Generator
- Vertical resolution : 8, 12, 14, 15 or 16 bits
- Overvoltage protection :  $\pm 100$  V (DC + AC peak)
- Input impedance :  $200\text{ k}\Omega \pm 2\%$  ||  $8\text{ pF} \pm 2\text{ pF}$
- Standard output signals : Sine, square, triangle, DC voltage, ramp up, ramp down, sinc, Gaussian, half-sine
- Sine, square, triangle, DC voltage, ramp up, ramp down, sinc, Gaussian, half-sine

#### Technical Specification for Schedule 4:

(4)Soldering Gun with complete rework station, Qty: 01 No.

Brief description of the system:-This is a high accuracy soldering station with complete rework station for general electronic applications as well as VLSI chips. This soldering Gun must have facility of Cartridge extractor facilitates fast and safe cartridge change of different tip geometries, more than 150 cartridges range of different geometries are available. The soldering gun must have high power, desoldering instrument.

a)Specification of Soldering Gun :-

- Voltage Range: 1 Phase, 230V, 50 Hz
- No. of Channels:2
- Peak Power: 150 W per tool – 23.5 V
- Temperature Range:-90 to 450 °C / 190 to 840 °F
- Flow Rate: 9 SLPM
- Tip to ground resistance: Should be less than 2 ohms
- Tip to ground potential: Should be less than 2 mV
- Hibernation mode: Power consumed in hibernation mode should be 4W.
- Desoldering Tips: Desoldering  $\varnothing$  0.8 – 1 No.  
Desoldering  $\varnothing$  1.3– 1 No.  
Desoldering  $\varnothing$  1.5 – 1 No.
- Vacuum Generated: 570 mmHg / 22.4 inHg
- Ambient operating temp: 10 to 50 °C / 50 to 120 °F
- Cartridges for Soldering Iron : Cartridge Conical  $\varnothing$  0.6HT , Cartridge Chisel 2.2x 1
- Temperature Accuracy:
- System content the following Accessories:-
  - I. Tools Control Unit=02 Nos
  - II. Electric Desoldeirng module=01 Nos
  - III. General Purpose Handle= 02 Nos
  - IV. Embedded Stand for General Purpose Handles=02 Nos
  - V. Desoldering Iron = 01 Nos



- VI. Embedded stand for Desoldering Iron =01 Nos
- VII. Adjustable micro tweezer=01 No
- VIII. Embedded Stand for Adjustable Micro Tweezer=01 No
- IX. Manual Tip Cleaner=02 Nos
- X. Cartridge Holder=01 No

b) SPECIFICATION OF HOT AIR STATION WITH STAND:

- Voltage Range: 1 Phase, 230V, 50 Hz
- Power: 700 W
- Temperature Range: 150 to 450 °C / 300-840 °F
- Ambient operating temp: 10 to 50 °C / 50 to 120 °F
- Airflow: 5-50 SLPM
- Temperature profiles: Design specific thermal profiles to avoid thermal shock during soldering processes. Up to 25 fully configurable soldering profiles can be stored.
- Vacuum: 30% / 228 mmHg / 9 in Hg
- Vacuum Pick Up tool: Vacuum pick up tool should be available to handle the components.
- Airflow control: Should be Controllable
- Power consumption display: Real-time power consumption should display
- Equipotential bonding: Optional connection to EPA
- Pedal Connector: Connector should be available to connect optional accessory – Pedal
- Accessories:-

- I. Hot Air Station - 1 No.
- II. Heater Hose Sets – 1 No.
- III. Extractor 20 x 20 mm – 1 No.
- IV. Extractor 20 x 26 mm – 1 No.
- V. Extractor 24 x 24 mm – 1 No.
- VI. Protector 10 x 10 mm – 1 No.
- VII. Protector 12 x 17 mm – 1 No.
- VIII. Protector 12.4 x 12.5 mm – 1 No.
- IX. Protector 15 x 15 mm – 1 No.
- X. Protector 17 x 17 mm – 1 No.
- XI. Tripod ø39 mm - 1 No.
- XII. Tripod ø85 mm – 1 No.
- XIII. Nozzle for heater size 4mm – 1 No.
- XIV. Nozzle for heater size 6mm- 1 No.
- XV. Nozzle for heater Size 8mm – 1 No
- XVI. Stand for heater – 1 No
- XVII. Pick & Place Tip– 1 No
- XVIII. Thermocouple Type K – 1 No
- XIX. Kapton tape– 1 No

**Technical Specification for Schedule 5:**

Brief description of the system:- IC Programmer is required for high speed chip programming for both In-circuit and Out-Circuit chip .It must have facility to communicate using USB 2.0 port for development requirement and can also work in standalone mode (without connecting to a PC) for production requirement.

**Specification:**

- This must have the capability to support count in the programming industry with 144 pin drivers to support high pin count chips.
- This programmer is useful for Programming, electronic repair, data recovery etc.
- This IC Programmer must have following features;-
- Ultra-Fast Programming Speed Our semiconductor manufacturer approved algorithms, precision and clean signals guarantee high programming yield.
- It must support the 144 Pin IC for programming with a built-in universal 144 pin driver to accommodate

large pin count devices. One universal adapter accommodates all devices with the same package type.  
•Tester for Logic Devices and SRAMS In addition to having a large device library, programmer is also designed for IC testing of various devices such as TTL, CMOS Logic (74/4000 series), and SRAM memory devices.

**Feature:-**

- High speed & faster programming speed.
- Advance Processor.
- Supports MMC 1 NAND files up to 256 GB.
- Improved universal 144 pin-driver technologies provide a cleaner signal, wider voltage range and more accurate clock frequency.
- Two operating modes & PC mode via USB 2.0 port and PC communication.
- Stand-Alone mode (no PC required).
- Supports VCC from 1.2V to 5V.
- In-circuit programming capability
- Programming algorithms are used for high reliability. VCC verification at (+5% -5%) enhances programming reliability.
- 84,000+ devices supported from 299 IC Manufacturers.
- ARM9 32 Bit MCU + Linux for algorithm processing.
- Supports NAND / e MMC devices up to 256 GB.
- Support devices with Vcc from 1.2V - 5V.
- ISP / ICP programming capability available via ISP / ICP adapter.
- Over-current and over-voltage protection for safety of the chip and programmer hardware.
- Compatible with Windows XP / Vista / 7 / 8 (32/64 bit)
- Batch command combines device operations like Program, Verify, and Security into a single command at any sequence.

**Technical Specification for Schedule 6:**

(6) CR Meter SMD tweeze: Qty: 01 No.

Brief description of the LCR meter:

This meter is required to test the various analog components like resistor, inductor, and capacitor IN circuit and Out-circuit as well as SMD based circuit.

**Specification:-**

- LCR must have high accuracy it must be equal or higher than the value as given accuracy – R: 0.1%, L: 0.2%, C: 0.2%.
- Size of the Meter : 151 x 19 x 15mm
- Meter can perform multiple function test.

**Features:-**

- Easy operation – one hand use, full set of shortcuts
- Fully auto/manual selection
- High accuracy – R: 0.1%, L: 0.2%, C: 0.2%
- 5 test frequencies – 100Hz, 120Hz, 1kHz, 10kHz, 100kHz
- 3 test voltages – 0.2Vrms, 0.5Vrms, 1.0Vrms
- Multiple functions – R, L, C, Z, ESR, DCR, D, Q,  $\theta$ , etc.
- Large OLED display – 0.96", 128 x 64 resolution
- Ultra precise gold plated tips
- Rechargeable Lithium battery with USB charging.
- PC remote control for data logging and programming.
- Additional functions – sorting, recording, diode and continuity.



**Technical Specification for Schedule 7:**

(7) Short Locator to identify the short on PCB: Qty: 01 No.

**Basic Description of the Short Locator:**

This instrument is used for the single layer, multilayer, PCB short circuit identification.

**Specification:**

- Offset capability up to 200  $\Omega$ .
- 100 M $\Omega$  resolutions in 200 m $\Omega$  range.
- 16 character alpha numeric backlit LCD display.

**Feature:**

- The instrument is used the 4 wire resistance system.
- Resistance range : 200 m  $\Omega$  to 200  $\Omega$ .
- This instrument used for the Short Locator to identify PCB inspection.
- Instrument must have range selection switch.

**Technical Specification for Schedule 8:**

(8) VIDEO MICROSCOPE for PCB inspection: Qty: 01 No.

**Basic Description of the Video Microscope:**

This instrument is visualize & inspection of the single layer and multilayer PCB .The microscope having facility to see the short or damage point in the PCB on the PC screen.

**Specification:**

- 15X to 70xMagnification
- Ring LED Lamp
- 19 Inch LCD Monitor
- Variable magnification and focus
- Adjustable Z depth.
- Quick 45deg. Setup for 3D views.

**Feature:**

- This microscope cable to visualize the micro component with readable condition.
- The microscope having 19 Inch LCD monitor to show the each side of component in clear image .
- Response time must be very high.
- This microscope used for the PCB inspection.

**B) Scope of Installation, testing, Training & commissioning work of all supplied instruments :-**

- 1.This is the ITC job work includes the installation, testing, training of supplied new instrument with detail training.
- 2.The firm will have to install the all instrument & configured as per ISP requirement.
- 3.Firm will have to give on load trial , testing , repairing and fault finding of various PCB card at ISP site during training period for at least 25 card of various machine. The firm will have to give training, how to rectify the problem of various type of electronics card.
- 4.The firm will have give detail training to find out the problem on faulty single layer, multi layer , SMD based PCB electronics card.
- 5.The firm will have to set the electronics lab as per standard .
- 6.The firm will have to give detail requirement of Electronic lab set up before supplying of instruments for better operation of instrument.
- 7.The firm will have to give detail training of the said instrument and also give training how to find out the problem in various PCB card for 03 weeks for ISP officials.(01 week training at Firm's site and 02 weeks training at ISP premises.)
- 8.During training the firm will have to give training about instrument uses along with on-site card fault finding.
- 9.The firm will have to diagnosis the fault of minimum 25 nos of Electronics card used in various

machines at ISP.

10. The firm will have to give detail technology transfer in respect of software /programme of the supplied instrument etc.

**Terms & conditions:-**

1. This is turnkey basis SITC job, only supply of instrument will not be acceptable.
2. The firm will have to confirm that, they will be able to provide after sales services for next 10 years as and when required by ISP.
3. The firm will have to depute their expert engineers for the installation, testing, commissioning and training of the said system along with all electronics lab instrument set up.
4. After completion of the work, the firm will have to provide three copies of drawings, circuit diagrams, fault finding list, calibration parameter with fault diagnosis explanation with programme and operating software (as the case may be) in English language in soft and hard copy format.
5. The firm will have to give one-year warranty of the offered instrument and workmanship.

\* \* \* \*

Note: Tenderer's attention is drawn to GIT clause 17 and GIT sub-clause 10.1.

The tenderer is to provide the required details, information, confirmations, etc accordingly, failing which it is tender is liable to be ignored. Prospective bidders shall comply with the feature specifications (including Warrantee Obligations) and submit a "Specification Compliance Certificate" with their Technical Bid.



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### Section VIII: Quality Control Requirements

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The material supplied by the successful bidder will be accepted based on all parameters as per specification & scope of works as stated above. The purchaser reserves the right to reject the material in case the material is found not meeting the specification, the purchaser shall be entitled to cancel the contract, and if so desired, or purchase of the stores at the risk and cost of the contractor.

## Section IX: Qualification/Eligibility Criteria

1. The following shall be the minimum eligibility criteria for selection of bidders techno-commercially:-  
**For Schedule 1:**

**(a) Experience:** The bidder should have manufactured/supplied, Installed, tested and commissioned Advance multi function diagnostic & repair system of at least 1 no. in any one year during last five years ending on 31<sup>st</sup> March 2022.

In proof of having fully adhered to minimum eligibility criteria, attested copy of experience certificate /Attested copy of Experience / Copy of Purchase Order issued by the parties to whom the similar type of works has been carried out.

**Note: The 'Experience and Past experience criteria' is exempted for Startups and Micro & Small Enterprises. In case of MSE, firm should be manufacturer of the tendered product for exemption.**

**(b) Capability- Equipment & Manufacturing Facilities:**

The Bidder must have an annual capacity to manufacture/supply, Install, test and commission at least 1 no. of Advance multi function diagnostic & repair system.

**(c) Financial standing:**

(i) Average Annual Turnover of the bidder during the last three years, ending on 31.03.2022, should be at least Rs. 19,25,760/- as per the annual report (audited balance sheet and profit & loss account) of the relevant period, duly authenticated by a Chartered Accountant/Cost Accountant.

**Note: The 'Average Annual Turnover criteria' is exempted for Startups and Micro & Small Enterprises. In case of MSE, firm should be manufacturer of the tendered product for exemption.**

(ii) The bidder should not have suffered any financial loss for more than one year during the last three years, ending on 31.03.2022.

(iii) The net worth of the bidder should not be negative as on 31.03.2022 and also not have eroded by more than 30% in the last three years, ending on 31.03.2022.

**For Schedule 2:**

**(a) Experience:** The bidder should have manufactured/supplied, Installed, tested and commissioned DC Variable Power Supply Instrument of at least 1 no. in any one year during last five years ending on 31<sup>st</sup> March 2022.

In proof of having fully adhered to minimum eligibility criteria, attested copy of experience certificate /Attested copy of Experience / Copy of Purchase Order issued by the parties to whom the similar type of works has been carried out.

**Note: The 'Experience and Past experience criteria' is exempted for Startups and Micro & Small Enterprises. In case of MSE, firm should be manufacturer of the tendered product for exemption.**

**(b) Capability- Equipment & Manufacturing Facilities:**

The Bidder must have an annual capacity to manufacture/supply, Install, test and commission at least 1 no. of DC Variable Power Supply Instrument.

**(c) Financial standing:**

(ii) Average Annual Turnover of the bidder during the last three years, ending on 31.03.2022, should be at least Rs. 1,22,720/- as per the annual report (audited balance sheet and profit & loss account).



loss account) of the relevant period, duly authenticated by a Chartered Accountant/Cost Accountant.

**Note: The 'Average Annual Turnover criteria' is exempted for Startups and Micro & Small Enterprises. In case of MSE, firm should be manufacturer of the tendered product for exemption.**

- (ii) The bidder should not have suffered any financial loss for more than one year during the last three years, ending on 31.03.2022.
- (iii) The net worth of the bidder should not be negative as on 31.03.2022 and also not have eroded by more than 30% in the last three years, ending on 31.03.2022.

**For Schedule 3:**

**(a) Experience:** The bidder should have manufactured/supplied, Installed, tested and commissioned PC based oscilloscope / Waveform analyzer of at least 1 no. in any one year during last five years ending on 31<sup>st</sup> March 2022.

In proof of having fully adhered to minimum eligibility criteria, attested copy of experience certificate /Attested copy of Experience / Copy of Purchase Order issued by the parties to whom the similar type of works has been carried out.

**Note: The 'Experience and Past experience criteria' is exempted for Startups and Micro & Small Enterprises. In case of MSE, firm should be manufacturer of the tendered product for exemption.**

**(b) Capability- Equipment & Manufacturing Facilities:**

The Bidder must have an annual capacity to manufacture/supply, Install, test and commission at least 1 no. of PC based oscilloscope / Waveform analyzer.

**(c) Financial standing:**

- (iii) Average Annual Turnover of the bidder during the last three years, ending on 31.03.2022, should be at least Rs. 1,74,829/- as per the annual report (audited balance sheet and profit & loss account) of the relevant period, duly authenticated by a Chartered Accountant/Cost Accountant.

**Note: The 'Average Annual Turnover criteria' is exempted for Startups and Micro & Small Enterprises. In case of MSE, firm should be manufacturer of the tendered product for exemption.**

- (ii) The bidder should not have suffered any financial loss for more than one year during the last three years, ending on 31.03.2022.
- (iii) The net worth of the bidder should not be negative as on 31.03.2022 and also not have eroded by more than 30% in the last three years, ending on 31.03.2022.

**For Schedule 4:**

**(a) Experience:** The bidder should have manufactured/supplied, Installed, tested and commissioned Soldering Gun with complete rework station of at least 1 no. in any one year during last five years ending on 31<sup>st</sup> March 2022.

In proof of having fully adhered to minimum eligibility criteria, attested copy of experience certificate /Attested copy of Experience / Copy of Purchase Order issued by the parties to whom the similar type of works has been carried out.

**Note: The 'Experience and Past experience criteria' is exempted for Startups and Micro & Small Enterprises. In case of MSE, firm should be manufacturer of the tendered product for exemption.**

**(b) Capability- Equipment & Manufacturing Facilities:**

The Bidder must have an annual capacity to manufacture/supply, Install, test and commission at least 1 no. of Soldering Gun with complete rework station.

**(c) Financial standing:**

- (iv) Average Annual Turnover of the bidder during the last three years, ending on 31.03.2022, should be at least Rs. 2,45,582 /- as per the annual report (audited balance sheet and profit & loss account) of the relevant period, duly authenticated by a Chartered Accountant/Cost Accountant.

**Note: The 'Average Annual Turnover criteria' is exempted for Startups and Micro & Small Enterprises. In case of MSE, firm should be manufacturer of the tendered product for exemption.**

- (ii) The bidder should not have suffered any financial loss for more than one year during the last three years, ending on 31.03.2022.
- (iii) The net worth of the bidder should not be negative as on 31.03.2022 and also not have eroded by more than 30% in the last three years, ending on 31.03.2022.

**For Schedule 5:**

**(a) Experience:** The bidder should have manufactured/supplied, Installed, tested and commissioned IC Programmer & Tester of at least 1 no. in any one year during last five years ending on 31<sup>st</sup> March 2022.

In proof of having fully adhered to minimum eligibility criteria, attested copy of experience certificate /Attested copy of Experience / Copy of Purchase Order issued by the parties to whom the similar type of works has been carried out.

**Note: The 'Experience and Past experience criteria' is exempted for Startups and Micro & Small Enterprises. In case of MSE, firm should be manufacturer of the tendered product for exemption.**

**(b) Capability- Equipment & Manufacturing Facilities:**

The Bidder must have an annual capacity to manufacture/supply, Install, test and commission at least 1 no. of IC Programmer & Tester.

**(c) Financial standing:**

- (v) Average Annual Turnover of the bidder during the last three years, ending on 31.03.2022, should be at least Rs. 2,26,843/- as per the annual report (audited balance sheet and profit & loss account) of the relevant period, duly authenticated by a Chartered Accountant/Cost Accountant.

**Note: The 'Average Annual Turnover criteria' is exempted for Startups and Micro & Small Enterprises. In case of MSE, firm should be manufacturer of the tendered product for exemption.**

- (ii) The bidder should not have suffered any financial loss for more than one year during the last three years, ending on 31.03.2022.
- (iii) The net worth of the bidder should not be negative as on 31.03.2022 and also not have eroded by more than 30% in the last three years, ending on 31.03.2022.

**For Schedule 6:**

**(a) Experience:** The bidder should have manufactured/supplied, Installed, tested and commissioned LCR METER SMD TWEEZER of at least 1 no. in any one year during last five years ending on 31<sup>st</sup> March 2022.



In proof of having fully adhered to minimum eligibility criteria, attested copy of experience certificate /Attested copy of Experience / Copy of Purchase Order issued by the parties to whom the similar type of works has been carried out.

**Note: The 'Experience and Past experience criteria' is exempted for Startups and Micro & Small Enterprises. In case of MSE, firm should be manufacturer of the tendered product for exemption.**

**(b) Capability- Equipment & Manufacturing Facilities:**

The Bidder must have an annual capacity to manufacture/supply, Install, test and commission at least 1 no. of LCR METER SMD TWEEZER.

**(c) Financial standing:**

- (vi) Average Annual Turnover of the bidder during the last three years, ending on 31.03.2022, should be at least Rs. 24,308/- as per the annual report (audited balance sheet and profit & loss account) of the relevant period, duly authenticated by a Chartered Accountant/Cost Accountant.

**Note: The 'Average Annual Turnover criteria' is exempted for Startups and Micro & Small Enterprises. In case of MSE, firm should be manufacturer of the tendered product for exemption.**

- (ii) The bidder should not have suffered any financial loss for more than one year during the last three years, ending on 31.03.2022.
- (iii) The net worth of the bidder should not be negative as on 31.03.2022 and also not have eroded by more than 30% in the last three years, ending on 31.03.2022.

**For Schedule 7:**

**(a) Experience:** The bidder should have manufactured/supplied, Installed, tested and commissioned Short Circuit Locator of at least 1 no. in any one year during last five years ending on 31<sup>st</sup> March 2022.

In proof of having fully adhered to minimum eligibility criteria, attested copy of experience certificate /Attested copy of Experience / Copy of Purchase Order issued by the parties to whom the similar type of works has been carried out.

**Note: The 'Experience and Past experience criteria' is exempted for Startups and Micro & Small Enterprises. In case of MSE, firm should be manufacturer of the tendered product for exemption.**

**(b) Capability- Equipment & Manufacturing Facilities:**

The Bidder must have an annual capacity to manufacture/supply, Install, test and commission at least 1 no. of Short Circuit Locator.

**(c) Financial standing:**

- (vii) Average Annual Turnover of the bidder during the last three years, ending on 31.03.2022, should be at least Rs. 1,04,123/- as per the annual report (audited balance sheet and profit & loss account) of the relevant period, duly authenticated by a Chartered Accountant/Cost Accountant.

**Note: The 'Average Annual Turnover criteria' is exempted for Startups and Micro & Small Enterprises. In case of MSE, firm should be manufacturer of the tendered product for exemption.**

- (ii) The bidder should not have suffered any financial loss for more than one year during the last three years, ending on 31.03.2022.
- (iii) The net worth of the bidder should not be negative as on 31.03.2022 and also not have eroded by more than 30% in the last three years, ending on 31.03.2022.

**For Schedule 8:**

**(a) Experience:** The bidder should have manufactured/supplied, installed, tested and commissioned VIDEO MICROSCOPE of at least 1 no. in any one year during last five years ending on 31<sup>st</sup> March 2022.

In proof of having fully adhered to minimum eligibility criteria, attested copy of experience certificate /Attested copy of Experience / Copy of Purchase Order issued by the parties to whom the similar type of works has been carried out.

**Note:** The 'Experience and Past experience criteria' is exempted for Startups and Micro & Small Enterprises. In case of MSE, firm should be manufacturer of the tendered product for exemption.

**(b) Capability- Equipment & Manufacturing Facilities:**

The Bidder must have an annual capacity to manufacture/supply, install, test and commission at least 1 no. of VIDEO MICROSCOPE.

**(c) Financial standing:**

(viii) Average Annual Turnover of the bidder during the last three years, ending on 31.03.2022, should be at least Rs. 3,11,615/- as per the annual report (audited balance sheet and profit & loss account) of the relevant period, duly authenticated by a Chartered Accountant/Cost Accountant.

**Note:** The 'Average Annual Turnover criteria' is exempted for Startups and Micro & Small Enterprises. In case of MSE, firm should be manufacturer of the tendered product for exemption.

(ii) The bidder should not have suffered any financial loss for more than one year during the last three years, ending on 31.03.2022.

(iii) The net worth of the bidder should not be negative as on 31.03.2022 and also not have eroded by more than 30% in the last three years, ending on 31.03.2022.

**2. Other requirements:-**

a) **PAN:** The Bidder should be registered with the Income tax. Relevant proof in support shall be submitted.

b) **Goods & Services Tax Registration:** - The Bidder should be registered with the Goods & Services Tax Department. The bidder firm should submit GST Registration Certificate. Relevant proof in support shall be submitted.

**3. Undertaking(s) on firm's letter head:-**

(a) The firm should give undertaking that, "We have not been black-listed/ debarred for dealing with any Govt. Organization / Public Sector Undertaking (PSU) / Reputed Organization in the past".

(b) The firm should give undertaking that, "We agree to withdraw all the deviations, if any, unconditionally and accept all the terms and conditions of the tender document including the technical specifications".

**4) Applicability in Special Cases:**

(i) **For Existing successful Past Suppliers:** In case the bidder who is a successful past supplier of 'The Product' in at least one of the recent past three procurements, who do not meet any or more of requirements above, would also be considered to be qualified in view of their proven credentials, for the maximum quantity supplied by him in such recent past. (This clause is not applicable for Security Items as notified by Government of India from time to time).



- (ii) **Joint Ventures and Holding Companies:** Credentials of the partners of Joint ventures cannot (repeat cannot) be clubbed for the purpose of compliance of PQC in supply of Goods/Equipment, and each partner must comply with all the PQC criteria independently. However, for the purpose of qualifying the Financial Standing Criteria, the Financial Standing credentials of a Holding Company can be clubbed with only one of the fully owned subsidiary bidding company, with appropriate legal documents proving such ownership.
- (iii) **Start-up Enterprises:** Requirements of prior experience and turnover would be relaxed for Start-up enterprises as recognised by Department for Promotion of Industry and Internal Trade (DPIIT), subject to their meeting the quality and technical specifications. Such Start-ups may be either MSE or otherwise

**5) Other Eligibility requirements for the Bidders:**

**5.1 Ministry of Finance, Department of Expenditure, Public Procurement Division, Orders (Public Procurement 1,2 and 3) F. No. 6/18/2019-PPD dated 23rd/ 24th July 2020 (or any further amendments thereof) regarding eligibility of bidders from specified countries shall be applicable to this tender. Bidders are required submit the appropriate undertaking in this regard. Salient features of this are:**

a) Any bidder from a country which shares a land border with India (excluding countries as listed in the website of Ministry of External Affairs, to which the Government of India has extended lines of credit or in which the Government of India is engaged in development projects) will be eligible to bid in this tender only if the bidder is registered with the Registration Committee constituted by the Department for Promotion of Industry and Internal Trade (DPIIT). The bidders shall enclose following certificate in this regard.

“We have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India; and solemnly certify that we are not from such a country or, if from such a country, we are registered with the Competent Authority (copy enclosed). We hereby certify that we fulfill all requirements in this regard and are eligible to be considered.”

b) In tenders for Turnkey contracts including works contracts, the successful bidder shall not be allowed to sub-contract works to any contractor from a country which shares a land border with India unless such contractor is similarly registered with the Registration Committee constituted by the Department for Promotion of Industry and Internal Trade (DPIIT). In such cases the bidders shall enclose following certificate:

“We have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India and on sub-contracting to contractors from such countries; and solemnly certify that we are not from such a country or, if from such a country, we are registered with Competent Authority (copy enclosed) and we will not subcontract any work to a contractor from such countries unless such contractor is registered with the Competent Authority. We hereby certify that we fulfill all requirements in this regards and are eligible to be considered.”

c) “Bidder” including the terms ‘tenderer’, ‘consultant’ or ‘service provider’ in certain contexts) means any person or firm or company, including any member of a consortium or joint venture (that is an association of several persons, or firms or companies), every artificial juridical person not falling in any of the descriptions of bidders stated here in before, including any agency branch or office controlled by such person, participating in a procurement process.

d) “Bidder from a country which shares a land border with India” for the purpose of this Order means:-

a) An entity incorporated, established or registered in such a country; or

- i) A subsidiary of an entity incorporated, established or registered in such a country; or
- ii) An entity substantially controlled through entities incorporated, established or registered in such a country; or
- iii) An entity whose beneficial owner is situated in such a country; or
- iv) An Indian (or other) agent of such an entity; or
- v) A natural person who is a citizen of such a country; or
- vi) A consortium or joint venture where any member of the consortium or joint venture falls under any of the above.

e) The beneficial owner for the purpose of (III) above will be as under:

i) In case of a company or Limited Liability Partnership, the beneficial owner is the natural person(s), who, whether acting alone or together, or through one or more judicial person, has a controlling ownership interest or who exercise control through other means.

ii) Explanation:

(1) "Controlling ownership interest" means ownership of or entitlement to more than twenty-five per cent of shares or capital or profits of the company.

(2) In case of a partnership firm, the beneficial owner is the natural person(s) who, whether acting alone or together, or through one or more juridical person, has ownership of entitlement to more than fifteen percent of Capital or profits of the partnership.

(3) In case of an unincorporated association or body of individuals, the beneficial owner is the natural person(s), who, whether acting alone or together, or through one or more juridical person, has ownership of or entitlement to more than fifteen percent of the property or capital or profits of such association or body of individuals;

(4) Where no natural person is identified under (1) or (2) or (3) above, the beneficial owner is the relevant natural person who holds the position of senior managing official.

(5) In case of a trust, the identification of beneficial owner(s) shall include identification of the author of the trust, the trustee, the beneficiaries with fifteen percent or more interest in the trust and any other natural person exercising ultimate effective control over the trust through a chain of control or ownership

(vi) An Agent is a person employed to do any act for another, or to represent another in dealings with third person.

**Bidder to furnish stipulated documents in support of fulfilment of qualifying criteria. Non-submission or incomplete submission of documents may lead to rejection of offer.**



## Section X: Tender Form

To .....

Date.....

(complete address of SPMCIL)

Ref: Your Tender document No. .... dated .....

We, the undersigned have examined the above-mentioned tender enquiry document, including amendment No. ...., dated ..... (if any), the receipt of which is hereby confirmed. We now offer to supply and deliver..... (description of goods and services) in conformity with your above referred document for the sum shown in the price schedule(s), attached herewith and made part of this tender. If our tender is accepted, we undertake to supply the goods and perform the services as mentioned above, in accordance with the delivery schedule specified in the List of Requirements.

We further confirm that, if our tender is accepted, we shall provide you with a performance security of required amount in an acceptable form in terms of GCC clause 6, read with modification, if any, in Section V – “Special Conditions of Contract”, for due performance of the contract.

We agree to keep our tender valid for acceptance for a period upto -----, as required in the GIT clause 19, read with modification, if any in Section-III – “Special Instructions to Tenderers” or for subsequently extended period, if any, agreed to by us. We also accordingly confirm to abide by this tender upto the aforesaid period and this tender may be accepted any time before the expiry of the aforesaid period. We further confirm that, until a formal contract is executed, this tender read with your written acceptance thereof within the aforesaid period shall constitute a binding contract between us.

We confirm that in case of downloaded Tender Document, we have not changed/ edited its contents. We realise that in case any such change is noticed at any stage including after the award of contract, we would be liable to action under clause 44 of the GIT.

We further understand that you are not bound to accept the lowest or any tender you may receive against your above-referred tender enquiry. We also solemnly declare as under:

### 1. MSMEs Status:

Having read and understood the Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 (as amended and revised till date), and solemnly declare the following:

- Company /Partnership Firm /Proprietary Concern / Society/Trust / NGO/Others (Please Specify):.....
- Micro/ Small / Medium Enterprise/ SSI/ Govt. Deptt. / PSU/ Others:....
- Name of MSME Registering Body (NSIC/ DIC/ KVIC/KVIB etc.):.....
- MSME Registration no. (with copy of registration):.....
- Udyog Aadhaar Memorandum no.....
- Whether Proprietor/ Partner belongs to SC/ ST or Women category.  
(Please specify names and percentage of shares held by SC/ST Partners):.....

### 2. Make in India Status:

Having read and understood the Public Procurement (Preference to Make in India PPP\_MII) Order, 2017 (as amended and revised till date) and related notifications from the relevant Nodal Ministry/ Department, and solemnly declare the following:

- Self-Certification for category of supplier:
  - Class-I Local Supplier/
  - Class-II Local Supplier/
  - Non-Local Supplier.
- We also declare that
  - There is no country whose bidders have been notified as ineligible on reciprocal basis under this order for offered product, or
  - We do not belong to any Country whose bidders are notified as ineligible on reciprocal basis under this order.

### 3. Restrictions on procurement from bidders from a country or countries, or a class of countries under Rule 144 (xi) of the General Financial Rules 2017

Having read and understood the Order (Public Procurement No. 1) issued vide F.No.6/18/2019-PPD dated 23rd July 2020 (and its amendments if any) by Department of Expenditure, Ministry of Finance under the above provision and solemnly declare the following:

- We do not belong to any Country whose bidders are notified as ineligible under this order

**4. Debarment Status:** Please state whether business dealings with you currently stand suspended/ banned by any Ministry/ Deptts. of Government of India or by any State Govt:

- Yes (with period of Ban)
- No, We, solemnly declare that neither we nor any of our affiliates or subsidiaries – including subcontractors or suppliers for any part of the contract – do not stand declared ineligible/ blacklisted/ banned/ debarred by any Government Agency anywhere in the world, for participating in its tenders, under that country's laws or official regulations.

**5. Penalties for false or misleading declarations:** I/we hereby confirm that the particulars given above are correct and complete and also undertake to advise any future changes to the above details. We understood that any wrong or misleading self-declaration by us would be violation of code of Ethics and would attract penalties as mentioned in this tender document, including debarment.

.....  
(Signature with date)

.....  
(Name and designation)

Duly authorized to sign tender for and on behalf of

.....  
.....



## Section XI: Price Schedule

To,  
Chief General Manager  
India Security Press, Nashik Road

**OFFER FORM** for Tender No. .... Date of  
Opening.....Time.....Hours

We.....hereby certify that we are established firm of  
manufacturers/authorized agents of M/s. ....with factories at  
.....which are fitted with modern equipment and where the production methods, quality  
control and testing of all materials and parts manufactured or used by us are open to inspection by the  
representative of India Security Press, Nashik. We hereby offer to supply the following items at the prices  
indicated below:-

Sch edul e No.	Description	Specific ation	Unit	Qty	Total Price per unit (In Indian Rupees) See table below for Break-up of Price	Total Value of offer (In Indian Rupees)	Terms of Payments	Delivery Period	Gross weight and dimensions of package per unit
1	2	3	4	5	6=J	7=6X5	8	9	10
1	Advance multi function diagnostic & repair system	As per Section VII	nos.	1			As per Section V: SCC 7 of Tender document	Within 30 days from the date of issue of purchase order.	
2	DC Variable Power Supply Instrument		nos.	1					
3	PC based oscilloscope / Waveform analyzer		nos.	1					
4	Soldering Gun with complete rework station		nos.	1					
5	IC Programmer & Tester		nos.	1					
6	LCR METER SMD TWEEZER		nos.	1					
7	Short Circuit Locator		nos.	1					
8	VIDEO MICROSCOPE		nos.	1					

				<b>Grand total</b>				
--	--	--	--	--------------------	--	--	--	--

**Break-up of Price in Column – 6 (In Indian Rupees)**

Sch edul e No.	Description	Ex-Factory Price after considering input GST credit available to vendor	Name of Manuf acture r/ OEM	Cou ntry of Orig in	HSN / SAC Cod e	GST % (incld GST Cess, if any) with Break-up of CGST/STG ST/UTGST/I GST	Per unit GST Total	Packi ng & Forwa rding in detail s	F.O.R. Station of Despatc h Price	Freight (& Insuran ce charges ) upto destinat ion	FOR Destinat ion Price
		A	B	C	D	E	F=A*E/100	G	H=A+F+ G	I	J=H+I
1	Advance multi function diagnostic & repair system										
2	DC Variable Power Supply Instrument										
3	PC based oscilloscope / Waveform analyzer										
4	Soldering Gun with complete rework station										
5	IC Programmer & Tester										
6	LCR METER SMD TWEEZER										
7	Short Circuit Locator										
8	VIDEO MICROSCOPE										

- Scope of Supply: (Cost break-up of the quoted cost, showing inter-alia costs of all the concomitant Installation/Commissioning/Training/Technical Support/Incidental Services/Software/accessories, considered necessary to make the proposal self-contained and complete must be indicated here.)
- Taxation Details:-
  - PAN Number
  - Type of GST Registration (Registered, Unregistered, Composition, SEZ, RCM etc)
  - GSTIN Number
  - Registered Address as per GST Registration and Place of Delivery for GST Purpose.
  - Contract Names, Nos & email IDs for GST matters ( Please mention primary and secondary contracts)



Tender Number: 6000018470

3. It is hereby certified that we have understood the General and Special Instructions to Tenderers (GIT and SIT), and also the General and Special Conditions of Contract (GCC and SCC) attached to the tender and have thoroughly examined specifications/Quality Control Requirement and other stipulations in Section VII & VIII required and our offer is to supply stores strictly in accordance with the requirements and according to the terms of the tender. We agree to abide solely by the General and Special Conditions of Contract and other conditions of the tender in accordance with the tender documents if the contract is awarded to us.
4. We hereby offer to supply the stores detailed above or such portion thereof, as you may specify in the acceptance of tender at the price quoted and agree to hold this offer open for acceptance for a period of .....days from the date of opening of tender (i.e. upto.....), We shall be bound by the communication of acceptance dispatched within the prescribe time.
5. Earnests Money/Bid Guarantee for an amount equal to .....is enclosed in form of .....(form and reference number, date) as per the Tender documents. (Not Applicable)

Dated.....

Signature and Seal of Manufacturer/Bidder

Note:-

- (i) The Bidder may prepare their own offer forms as per this proforma.
- (ii) No change in the proforma is permissible.
- (iii) No erasures or alternations in the text of the offer are permitted. Any correction made in the offer shall be initialled by the bidder.
- (iv) Figures in Columns 5 to 7 (both inclusive) and in Break-up of price in column 6, should be in both figures and words.
- (v) This Section should not bring in any new Technical Parameter that has not been mentioned in the Technical Bid.

## Section XII: Vendor Details

The tenderer should furnish specific details mentioned below. In case a question/ issue does not apply to a tenderer, the same should be answered with the remark "not applicable".

Wherever necessary and applicable, the tenderer shall enclose certified copy as documentary proof/ evidence to substantiate the corresponding statement.

In case a tenderer furnishes a wrong or misleading answer against any of the under mentioned question/ issues, its tender will be liable to be ignored.

### 1. Vendor/ Contractor particulars:

- (a) Name of the Company: .....
- (b) Corporate Identity No. (CIN): .....
- (c) Registration if any with SPMCIL: .....
- (d) Complete Postal Address: .....
- (e) Pin code/ ZIP code: .....
- (f) Telephone nos. (with country/area codes): .....
- (g) Fax No.: (with country/area codes): .....
- (h) Cell phone Nos.: (with country/area codes): .....
- (i) Contact persons /Designation: .....
- (j) Email IDs: .....

### 2. Taxation Details:

- (a) PAN number: .....
  - (b) Type of GST Registration (Registered, Unregistered, Composition, SEZ, RCM etc.): .....
  - (c) GSTIN number: .....
  - (d) Registered Address as per GST registration and Place of Delivery for GST Purpose: .....
  - (e) Contact Names, Nos. & email IDs for GST matters (Please mention primary and secondary contacts): .....
- ☐ We solemnly declare that our GST rating on the GST portal / Govt. official website is NOT negative / blacklisted during the last three financial years.

.....  
(Signature with date)

.....  
(Full name, designation & address of the person duly authorized sign on behalf of the tenderer)  
For and on behalf of

.....  
(Name, address, and stamp of the tendering firm)



**Section XIV: Manufacturer's Authorization Form**

NA

## Section XV: Bank Guarantee Form for Performance Security

### PROFORMA OF BANK GUARANTEE FOR CONTRACT PERFORMANCE GUARANTEE BOND (ON BANK'S LETTERHEAD WITH ADHESIVE STAMP)

Ref ..... Date .....

Bank Guarantee No .....

To,

*(Insert Name & Address of the Purchaser)*

Dear Sir,

1. Against contract vide Notification for Award of the Tender No ..... dated ..... covering supply of ..... (hereinafter called the 'contract') entered into between the ..... *(insert name of Purchaser)* (herein after called as the Purchaser) and M/s. .... (here in after called the 'Contractor'), this is to certify that, at the request of the Contractor, we ..... *(name of the bank)*, are holding in trust in favour of the Purchaser, the amount of ..... *(write the sum here in words)*, to indemnify and keep indemnified the Purchaser, against any loss or damage that may be caused to, or suffered by the Purchaser, by reason of any breach by the Contractor of any of the terms and conditions of the said contract and/or in the performance thereof. We agree that the decision of the Purchaser, whether any breach of any of the terms and conditions of the said contract and/or in the performance thereof has been committed by the Contractor; and the amount of loss or damage that has been caused or suffered by the Purchaser, shall be final and binding on us, and the amount of the said loss or damage shall be paid by us, forthwith on demand and without demur to the Purchaser.
2. We ..... *(name of the bank)*, further agree that, the guarantee herein contained, shall remain in full force and effect, for sixty days after the complete conclusion of the contractual obligations to the complete satisfaction of both the BIDDER and the BUYER, including warranty period whichever is later, i.e. till ..... (hereinafter called the 'said date') and that if any claim accrues or arises against us ..... *(name of the bank)*, by virtue of this guarantee before the said date, the same shall be enforceable against us ..... *(name of the bank)*, notwithstanding the fact that the same is enforced within six months after the said date, provided that notice of any such claim has been given to us ..... *(name of the bank)*, by the Purchaser, before the said date. Payment under this bond of guarantee shall be made promptly, upon our receipt of notice to that effect, from the Purchaser.
3. It is fully understood that this guarantee is effective from the date of the said contract and that we ..... *(name of the bank)*, undertake not to revoke this guarantee during its currency, without the consent in writing of the Purchaser.
4. We undertake to pay to the Purchaser, any money so demanded, notwithstanding any dispute or disputes raised by the Contractor, in any suit or proceeding pending before any Court or Tribunal, relating thereto, our liability under this present, being absolute and unequivocal. The payments so made by us under this bond, shall be a valid discharge of our liability for payment thereunder, and the Contractor shall have no claim against us, for making such payments.
5. We ..... *(name of the bank)*, further agree that the Purchaser shall have the fullest liberty, without affecting in any manner our obligations hereunder, to vary any of the terms and conditions of the said contract, or to extend time of performance by the Contractor, from time to time, or to postpone for any time or form, time to time, any of the powers exercisable by the Purchaser, against the said Contractor and to for bear or enforce any of the terms and conditions relating to the said contracts and we ..... *(name of the bank)*, shall not be released from our liability under this guarantee, by reason of any such variation or extension being granted to the said Contractor, or for any forbearance and/or omission on the part of the Purchaser, or any indulgence by the Purchaser towards the said Contractor, or by any other matter or thing whatsoever, which under the



Tender Number: 6000018470

law relating to sureties, would, but for this provision, have the effect of so releasing us from our liability under this guarantee.

6. This guarantee will not be discharged due to the change in the constitution of the Bank or the Contractor.

Date

Place

Signature  
(*Printed Name*)  
(*Designation*)

Witnesses

(*Bank's Common Seal*)

## Section XVI: Contract Form

(Address of SPMCIL's office issuing the contract)

Contract No..... dated.....

This is in continuation to this office' Notification of Award No..... dated .....

1. Name & address of the Supplier: .....
2. SPMCIL's Tender document No..... dated..... and subsequent Amendment No..... dated..... (If any), issued by SPMCIL
3. Supplier's Tender No..... dated..... and subsequent communication(s) No..... dated ..... (If any), exchanged between the supplier and SPMCIL in connection with this tender.
4. In addition to this Contract Form, the following documents etc, which are included in the documents mentioned under paragraphs 2 and 3 above, shall also be deemed to form and be read and construed as part of this contract:
  - (i) General Conditions of Contract;
  - (ii) Special Conditions of Contract;
  - (iii) List of Requirements;
  - (iv) Technical Specifications;
  - (v) Quality Control Requirements;
  - (vi) Tender Form furnished by the supplier;
  - (vii) Price Schedule(s) furnished by the supplier in its tender;
  - (viii) Manufacturers' Authorisation Form (if applicable for this tender);
  - (ix) SPMCIL's Notification of Award

Note: The words and expressions used in this contract shall have the same meanings as are respectively assigned to them in the conditions of contract referred to above. Further, the definitions and abbreviations incorporated under Section - V - 'General Conditions of Contract' of SPMCIL's Tender document shall also apply to this contract.

5. Some terms, conditions, stipulations etc. out of the above-referred documents are reproduced below for ready reference:

(i) Brief particulars of the goods and services which shall be supplied/ provided by the supplier are as under:

Schedule No.	Brief description of goods/ services	Accounting unit	Quantity to be supplied	Unit Price (in Rs.)	Total price

Any other additional services (if applicable) and cost there of: .....

Total value (in figure) \_\_\_\_\_ (In words) \_\_\_\_\_

- (ii) Delivery schedule
- (iii) Details of Performance Security
- (iv) Quality Control
  - (a) Mode(s), stage(s), and place(s) of conducting inspections and tests.
  - (b) Designation and address of SPMCIL's inspecting officer
- (v) Destination and despatch instructions
- (vi) Consignee, including port consignee, if any
- (vii) Warranty clause
- (viii) Payment terms
- (ix) Paying authority

.....  
(Signature, name, and address of SPMCIL's authorized official)

For and on behalf of.....

Received and accepted this contract .....

(Signature, name, and address of the supplier's executive duly authorized to sign on behalf of the supplier)

For and on behalf of .....

(Name and address of the supplier)

.....  
(Seal of the supplier)

Date:

Place:



**Section XVII: Letter of Authority for attending a  
Pre-bid Conference / Bid Opening**

(Refer to clause 24.2 of GIT)

The General Manager

Unit Address

Subject: Authorization for attending bid opening on \_\_\_\_\_ (date) in the Tender  
of \_\_\_\_\_.

Following persons are hereby authorized to attend the bid opening for the tender mentioned above on  
behalf of \_\_\_\_\_ (Bidder) in order of preference given below.

Order of Preference	Name	Specimen Signatures
I.		
II.		
Alternate Representative		
Signatures of bidder or Officer authorized to sign the bid Documents on behalf of the bidder.		

**Note:**

1. Maximum of two representatives will be permitted to attend pre-bid conference/ bid opening. In cases where it is restricted to one, first named representative will be allowed to attend. Alternate representative will be permitted when regular representatives are not able to attend.
2. In case of pre-bid conference, self-attested copy of proof of purchase of Bid documents, in the name of the bidder must be enclosed with this authorization, without which entry would be refused. Bid documents would be available for sale at the site also.
3. Permission for entry to the hall where even is held may be refused in case authorization as prescribed above is not produced.

### Section XVIII: Proforma of Bills for Payments

(Refer Clause 22.6 of GCC)

Name ..... and ..... Address ..... of ..... the  
Firm.....  
Bill ..... No.....  
Dated.....  
Purchase order..... No..... Dated.....  
Name and address of the consignee.....

S. No	Authority for purchase	Description of Stores	Number or quantity	Rate Rs. P.	Price per Rs. P.	Amount
Total						

1. GST/ CGST/ SGST/ UTGST/ IGST Amount

2. Freight (if applicable)

3. Excise Duty (if applicable)

4. Packing and Forwarding charges (if applicable)

5. Others (Please specify)

6. PVC Amount (with calculation sheet enclosed)

7. (-) deduction/Discount

8. Net amount payable (in words Rs.)

Dispatch detail RR No. other proof of  
despatch.....

Dated.....  
.....(enclosed)

Inspection Certificate  
No..... Dated.....(enclosed)

Place and Date

Received

Rs.....

Rupees).....

We solemnly certify that:

a. Goods and Services Tax (GST) charged on this Bill is not more than what is payable under the provision of the relevant Act or the Rules made there under.

b. Goods on which GST has been charged have not been exempted under the GST Act or the rules made there under and the charges on account of GST on these goods are correct under the provisions of that Act or the Rules made there under.

c. We are registered with above indicated GSTIN as dealer in the State where in their Billing address is located for the purpose of GST.

d. This bill form / invoice is not a replacement for the GST invoice. The proper GST invoice as per requirements of GST rules has been sent to the Purchaser as and when deliveries are made to the consignee.

e. that the payment being claimed is strictly in terms of the contract and all the obligations on the part of the supplier for claiming that payment has been fulfilled as required under the contract.

Revenue stamp

Signature and of Stamp Supplier



**Section XIX: NEFT Mandate**

(Refer clause 22.2 of GCC)

From: M/s. .... Date: .....

To:

(Insert Name and Address of Purchaser's Paying Authority as per NIT Clause 1)

Sub: NEFT payments

We refer to RBI's NEFT scheme. Our mandate SPMCIL for making payments to us through the above scheme to our under noted account.

NATIONAL ELECTRONIC FUNDS TRANSFER MANDATE FORM

1	Name of City	
2	Bank Code No.	
3	Branch Code No.	
4	Bank's Name	
5	Branch Address	
6	Branch Telephone / Fax No.	
7	Supplier's Account No.	
8	Type of Account	
9	IFSC code for NEFT	
10	IFSC code for RTGS	
11	Supplier's name as per Account	
12	MICR Code No.	

In Lieu of Bank Certificate to be obtained as under, please attach a bank cancelled cheque or photocopy of a cheque or front page of your bank passbook issued by your bank for verification of the above particulars.

I hereby declare that the particulars given above are correct and complete. If the transaction is delayed or not effected at all for reasons of incomplete or incorrect information, I would not hold the user institution responsible. I have read the option intimation letter and agree to discharge responsibility expected of me as a participant under the scheme.

Date  
of the Customer

Signature

Certified that the above particulars are correct as per our record.

Stamp and  
Signature of authorized  
official of the bank

