

**बिड दस्तावेज़ / Bid Document**

बिड विवरण / Bid Details	
बिड बंद होने की तारीख/समय / Bid End Date/Time	01-05-2026 17:00:00
बिड खुलने की तारीख/समय / Bid Opening Date/Time	01-05-2026 17:30:00
बिड पेशकश वैधता (बंद होने की तारीख से) / Bid Offer Validity (From End Date)	180 (Days)
मंत्रालय/राज्य का नाम / Ministry/State Name	Ministry Of Power
विभाग का नाम / Department Name	Na
संगठन का नाम / Organisation Name	N/a
कार्यालय का नाम / Office Name	National Power Training Institute Nptico Faridabad
वस्तु श्रेणी / Item Category	Design Installation and Maintenance of Educational Lab/Centre - ICT Lab; Site Preparation, Supply and Installation of Hardware, Teacher Training, Other Staff Training, Furniture, Deployment of Manpower, Maintenance of Hardware (AMC/CMC), Deployment o..
अनुबंध अवधि / Contract Period	6 Month(s)
बिडर का न्यूनतम औसत वार्षिक टर्नओवर (3 वर्षों का) / Minimum Average Annual Turnover of the bidder (For 3 Years)	293 Lakh (s)
उन्हीं/समान सेवा के लिए अपेक्षित विगत अनुभव के वर्ष / Years of Past Experience Required for same/similar service	5 Year (s)
इसी तरह की सेवाओं का पिछला आवश्यक अनुभव है / Past Experience of Similar Services required	Yes
एमएसएमई के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है / MSE Relaxation for Years of Experience and Turnover	No
स्टार्टअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है / Startup Relaxation for Years of Experience and Turnover	No
विक्रेता से मांगे गए दस्तावेज़ / Document required from seller	Experience Criteria, Bidder Turnover, Certificate (Requested in ATC), OEM Authorization Certificate, OEM Annual Turnover, Additional Doc 1 (Requested in ATC), Additional Doc 2 (Requested in ATC) *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer

**बिड विवरण/Bid Details**

क्या आप निविदाकारों द्वारा अपलोड किए गए दस्तावेजों को निविदा में भाग लेने वाले सभी निविदाकारों को दिखाना चाहते हैं? संदर्भ मेनू है/Do you want to show documents uploaded by bidders to all bidders participated in bid?	Yes (Documents submitted as part of a clarification or representation during the tender/bid process will also be displayed to other participated bidders after log in)
बिड लगाने की समय सीमा स्वतः नहीं बढ़ाने के लिए आवश्यक बिड की संख्या। / Minimum number of bids required to disable automatic bid extension	3
दिनों की संख्या, जिनके लिए बिड लगाने की समय-सीमा बढ़ाई जाएगी। / Number of days for which Bid would be auto-extended	7
ऑटो एक्सटेंशन अधिकतम कितनी बार किया जाना है। / Number of Auto Extension count	2
बिड से रिवर्स नीलामी सक्रिय किया/Bid to RA enabled	No
बिड का प्रकार/Type of Bid	Two Packet Bid
तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय /Time allowed for Technical Clarifications during technical evaluation	2 Days
अनुमानित बिड मूल्य / Estimated Bid Value	58646000
मूल्यांकन पद्धति/Evaluation Method	Total value wise evaluation
मूल्य दर्शाने वाला वित्तीय दस्तावेज ब्रेकअप आवश्यक है / Financial Document Indicating Price Breakup Required	Yes
मध्यस्थता खंड/Arbitration Clause	No
सुलह खंड/Mediation Clause	No

**ईएमडी विवरण/EMD Detail**

एडवाइजरी बैंक/Advisory Bank	State Bank of India
ईएमडी राशि/EMD Amount	2932300

**ईपीबीजी विवरण /ePBG Detail**

एडवाइजरी बैंक/Advisory Bank	State Bank of India
ईपीबीजी प्रतिशत (%) /ePBG Percentage(%)	5.00
ईपीबीजी की आवश्यक अवधि (माह) /Duration of ePBG required (Months).	66

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

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

**लाभार्थी /Beneficiary :**

NPTI  
National Power Training Institute NPTI, Complex, Faridabad, Haryana-121003  
(National Power Training Institute)

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

**एमआईआई अनुपालन/MII Compliance**

एमआईआई अनुपालन/MII Compliance	Yes
-------------------------------	-----

**एमएसई खरीद वरीयता/MSE Purchase Preference**

एमएसई खरीद वरीयता/MSE Purchase Preference	Yes
सूक्ष्म और लघु उद्यम मूल उपकरण निर्माताओं को खरीद में प्राथमिकता, यदि उनका मूल्य L1+X% तक की सीमा में हो / Purchase Preference to MSE OEMs available upto price within L1+X%	15

1. The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated above in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3-year-old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
2. Years of Past Experience required: The bidder must have experience for number of years as indicated above in bid document (ending month of March prior to the bid opening) of providing similar type of services to any Central / State Govt Organization / PSU. Copies of relevant contracts / orders to be uploaded along with bid in support of having provided services during each of the Financial year.
3. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail the Purchase preference for services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered service. If L-1 is not an MSE and MSE Service Provider (s) has/have quoted price within L-1+ 15% of margin of purchase preference /price band as defined in the relevant policy, then 100% order quantity will be awarded to such MSE bidder subject to acceptance of L1 bid price. The buyers are advised to refer to the [OM\\_No.1\\_4\\_2021\\_PPD\\_dated\\_18.05.2023](#) for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017. Benefits of MSE will be allowed only if the credentials of the service provider are validated on-line in GeM profile as well as validated and approved by the Buyer after evaluation of submitted documents.
4. If L-1 is not an MSE and MSE Service Provider (s) has/have quoted price within L-1+ 15% of margin of purchase preference /price band as defined in the relevant policy, then 100% order quantity will be awarded to such MSE bidder subject to acceptance of L1 bid price.

5. Estimated Bid Value indicated above is being declared solely for the purpose of guidance on EMD amount and for determining the Eligibility Criteria related to Turn Over, Past Performance and Project / Past Experience etc. This has no relevance or bearing on the price to be quoted by the bidders and is also not going to have any impact on bid participation. Also this is not going to be used as a criteria in determining reasonableness of quoted prices which would be determined by the buyer based on its own assessment of reasonableness and based on competitive prices received in Bid / RA process.

6. Past Experience of Similar Services: The bidder must have successfully executed/completed similar Services over the last three years i.e. the current financial year and the last three financial years(ending month of March prior to the bid opening): -

1. Three similar completed services costing not less than the amount equal to 40% (forty percent) of the estimated cost; or
2. Two similar completed services costing not less than the amount equal to 50% (fifty percent) of the estimated cost; or
3. One similar completed service costing not less than the amount equal to 80% (eighty percent) of the estimated cost.

**एक्सेल में अपलोड किए जाने की आवश्यकता /Excel Upload Required :**

Detailed Bill of Quantity - [1775717792.xlsx](#)

**अतिरिक्त योग्यता /आवश्यक डेटा/Additional Qualification/Data Required**

**Scope of Work:**[1775717905.pdf](#)

**Details and Specifications of the premise:**[1775717910.pdf](#)

**Any other details to be mentioned by Buyer:**[1775717914.pdf](#)

**Details and Specifications of the Hardware:**[1775717919.pdf](#)

**Details and Specifications of the Trainings and Trainers:**[1775717924.pdf](#)

**Details and Specifications of the Computer Education:**[1775717928.pdf](#)

**Details and Specifications of the Software:**[1775717933.pdf](#)

**Pre Bid Detail(s)**

मूल्य भिन्नता खंड दस्तावेज/Pre-Bid Date and Time	प्री-बिड स्थान/Pre-Bid Venue
24-04-2026 15:00:00	Pre-Bid Meeting for NaDAR Centre at NPTI, Faridabad Friday, April 24 · 3:00 – 4:30pm Time zone: Asia/Kolkata Google Meet joining info Video call link: <a href="https://meet.google.com/kzu-grfp-twr">https://meet.google.com/kzu-grfp-twr</a> Or dial: (US) +1 347-943-0379 PIN: 926 777 170# More phone numbers: <a href="https://tel.meet/kzu-grfp-twr?pin=1558652960138">https://tel.meet/kzu-grfp-twr?pin=1558652960138</a>

**Design Installation And Maintenance Of Educational Lab/Centre - ICT Lab; Site Preparation, Supply And Installation Of Hardware, Teacher Training, Other Staff Training, Furniture, Deployment Of Manpower, Maintenance Of Hardware (AMC/CMC), Deployment O.. ( 1 )**

**तकनीकी विशिष्टियाँ /Technical Specifications**

विवरण/ Specification	मूल्य/ Values
कोर / Core	

विवरण/ Specification	मूल्य/ Values
Service Requirement	ICT Lab
Service Inclusions	Site Preparation , Supply and Installation of Hardware , Teacher Training , Other Staff Training , Furniture , Deployment of Manpower , Maintenance of Hardware (AMC/CMC) , Deployment of Teachers/Faculty
Site to be provided by	Buyer
Development of Training Module	By Service Provider
Computer Education Service required	Yes
Computer Education Service Inclusions	Manpower , Internet , All Consumables , Server and Simulator Software
Electricity charges to be paid by	Buyer
<b>एडऑन /Addon(s)</b>	

**क्रेता द्वारा निर्धारित न्यूनतम मूल्य/Minimum Floor Price defined by Buyer**

क्रेता द्वारा निर्धारित न्यूनतम मूल्य/Minimum Floor Price defined by Buyer	No
--	----

**अतिरिक्त विशिष्टि दस्तावेज़ /Additional Specification Documents**

**परेषिती/रिपोर्टिंग अधिकारी /Consignees/Reporting Officer and Quantity**

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	Quantity	अतिरिक्त आवश्यकता /Additional Requirement
1	Rohit Gupta	121003,Store Room, 1st Floor, NPTI CO Main Building, NPTI Complex, Sector-33, Faridabad- 121003, Haryana	Project / Lumpsum Based	N/A

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

1. **Generic**

OPTION CLAUSE: The buyer can increase or decrease the contract quantity or contract duration up to 25 percent at the time of issue of the contract. However, once the contract is issued, contract quantity or contract duration can only be increased up to 25 percent. Bidders are bound to accept the revised quantity or duration

## 2. **Generic**

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

## 3. **Buyer Added Bid Specific ATC**

Buyer uploaded ATC document [Click here to view the file.](#)

## 4. **Buyer Added Bid Specific ATC**

Buyer Added text based ATC clauses

### **(I) SPECIAL TERMS AND CONDITIONS**

#### 1) Pre-Qualifying Criteria

1.1 Qualification of Bidder will be based on meeting the minimum eligibility criteria specified below regarding the Bidder's Technical Experience and Financial requirement as demonstrated by the Bidder's responses in the corresponding Bid Schedules. Apart from the criteria given below, past performance of bidder(s) related to quality, supply, performance, etc. shall be taken into consideration by NPTI during bid evaluation.

1.2 The NPTI may assess the capacity and capability of the bidder to successfully execute the work covered in this Tender Document within stipulated completion period. This assessment shall inter-alia include:

- (i) document verification;
- (ii) bidders work/manufacturing facilities visit;
- (iii) details of works executed, works in hand, works anticipated in future & the balance capacity available for present scope of work;
- (iv) details of system, equipment and machinery, manufacturing and testing facilities, manpower and financial resources;
- (v) Check Quality control systems;
- (vi) Similar past experience and performance, related to MDM with Data Analytics including Development, Integration and their Cyber Security measures;
- (vii) Satisfactory norms Completion Certificate (MeiTY guidelines, cloud storage & related guidelines, MDM related guidelines, all statutory requirements etc.);
- (viii) banker's feedback on CIBIL score, fraudulent malpractices etc.

1.3 Further, if it is found that the bidder(s) has made false claims, submitted forged documents, etc., the bid shall be liable for outright rejection, notwithstanding other rights available under the tendered Terms and Conditions for taking actions against the bidder(s), as deemed fit by NPTI.

#### 2) Eligible Bidder

2.1 The bidder shall be only an individual organization meeting the Qualification Requirement

ents (QR) and bidder needs to fulfill the qualification criteria as stipulated subsequently.

2.2 The Individual bidder can be any of the agencies as detailed here under:

2.2.1 AMISPs or DISCOM's Smart Metering System Integrator (SI)

2.2.2 CPSU/SPSU/DISCOMs/State Govt. Entities/AMISPs worked under RDSS Scheme (who has worked under smart metering data analytics, reporting and MDM development cum integration including Civil, HVAC, Firefighting, Battery and UPS, Electrical and Furniture).

### **3) Qualifying Requirement and Eligibility Criteria of Bidder**

a) **Company Registration:** Bidder shall be a private/public company registered under Companies Act 1956/2013 in India.

b) **OEM Authorization Status / Support letter:** The bidder should be an authorized implementation partner of OEM products proposed in the bid and should possess all necessary authorizations of the OEM to supply, customize, implement and support OEM solutions.

c) **Large Projects Implementation Experience:** The bidder should have implemented the Meter Data Management (MDM) with Smart Metering Data Analytics and Reporting system for Power Distribution Utility in India for Minimum 1 Lakh Consumers in last 5 years and system should be operational since last 1 years.

d) **Integration capability between MDM/Data Analytics under RDSS with Utility Systems:** The bidder should have experience of Head End System (HES)/Meter Data Acquisition System (MDAS)/MDM projects involving integration of HES/MDAS/MDM with the DISCOMs Network Operation cum Monitoring Centre (NOMC)/Smart Meter Operation Centre (SMOC)/Smart Meter Monitoring Centre (SMMC) for a cumulative customer in any Indian utilities having a minimum 1 Lakh consumer base in the last 5 years.

e) **Declaration Regarding Insolvency/ Bankruptcy Status:** Undertaking for mandatory compliance of no pending orders or legal proceedings and other terms and conditions as specified in the Tender document.

f) **No Blacklisting:** The bidder shall not be blacklisted by any Central/ State Govt/ PSU or any entity controlled by them under any Central/ State Govt act/rules as on date of bidding.

g) The Bidder should have experience of successfully completed similar works during the last 5 years and should be either of the following:

Ø **One similar completed work equal to the value of Rs. 4,69,16,800/- (inclusive of GST) costing not less than the amount equal to 80% of the estimated cost i.e., Rs. 5,86,46,000/- inclusive of GST.** OR

Ø **Two similar completed works equal to the value of Rs. 2,93,23,000/- (inclusive of GST) costing not less than the amount equal to 50% of the estimated cost i.e., Rs. 5,86,46,000/- inclusive of GST.**

OR

Ø **Three similar completed works equal to the value of Rs. 2,34,58,400/- (inclusive of GST) costing not less than amount equal to 40% of the estimated cost i.e., Rs. 5,86,46,000/- inclusive of GST.**

h) **Quality Assurance and Misc. Documents:** The bidder should have ISO 9001:2015 certificate and also have ISO 27001 certification.

#### 4) Financial Criteria

a. The Average Turnover of the Bidder in the **preceding three (03) financial years (F.Y. 2022-23, F.Y. 2023-24, F.Y. 2024-25)** shall not be less than 50% (i.e., **Rs. 293 Lakhs**) of the Total Estimated Cost of the Project (i.e., **Rs. 5,86,46,000/- inclusive of GST**).

b. Bidder to have a **positive net worth in each of last three financial years (F.Y. 2022-23, F.Y. 2023-24, F.Y. 2024-25)** ending March 2025.

**Note:**

- i) Net worth means the sum-total of the paid up capital and free reserves (excluding reserves created out of revaluation) reduced by aggregate value of accumulated losses (including debit balance in profit and loss account for current year) and intangible assets.
- ii) While computing the turnover, other income shall not be considered.
- iii) In case, where audited results for the last financial year (F.Y. 2024-25) are not available, certification of financial statements from a practicing Chartered Accountant shall be acceptable.

**5) Documents to be submitted by Bidder on GeM Portal in Technical Bid :**

The bidder should attach the documents as proofs for meeting the Qualifying requirements along with the Technical Qualification of their bids according to the **checklist enclosed in the Tender Document (Annexure - A, Page No. 411 of 416)**. The list of the documents to be submitted is as below: -

- a) Format for evidence of authorized signatory's (Power of Attorney) **(Form-1)**.
- b) Certificate as to Corporate Principal, to be signed by any of Board of Directors or Company Secretary. **(Form-2)**.
- c) Declaration for eligibility of a Bidder from a country which shares a land border with Republic of India or where the work is sub-contracted to such contractor **(Form-3)**.
- d) Format for Evidence of Access to or Availability of Credit/ Facilities **(Form-4)**.
- e) Technical Proposal Submission Sheet **(Form-5)**.
- f) Technical Proposal **(Form-6)**.
- g) Undertaking regarding Non-Blacklisting/Non-Debarment/Non-Termination **(Form-7)**.
- h) Declaration Regarding Insolvency/Bankruptcy Status **(Form-8)**.
- i) Declaration of Local Content **(Form-9)**.
- j) Integrity Pact **(Form-10)**.
- k) Manufacturer's Authorization Form **(Form-11)**.
- l) Copy of Purchase Order/Work Order/Completion Certificate (incl. Certificate from the client on successful implementation and operation of the project) from End Customer in support of Past Experience.
- m) CA certified **Audited Balance Sheets of last three financial years (i.e., F.Y. 2022-23, F.Y. 2023-24, F.Y. 2024-25)**.
- n) Copy of **net worth certificate by the CA of last three financial years (i.e., F.Y. 2022-23, F.Y. 2023-24, F.Y. 2024-25)**.
- o) Copy of PAN Card.
- p) Copy of Goods & Services Tax Identification No. (GSTIN).
- q) Copy of current valid ISO 9001:2015 and ISO 27001 certificates.
- r) EMD Deposit as per ITB Clause 41.2 in Section I **(Annexure - A, Page No. 29 of 416)**.
- s) A Self Declaration Form by the Bidder on their letterhead accepting that if they withdraw

w or modify their Bids during the period of validity, or if they are awarded the contract and they fail to sign the contract, or fail to submit the performance security before the deadline as defined as per Tender Document, they will be suspended for the period of time as decided by the authority inviting tender [**Format of Declaration is enclosed in the Tender Document (Annexure - A, Page No. 413 of 416).**

t) Each Page of the Tender document and all supporting documents duly signed by the authorized signatory as per **ITB Clause 2.2.1 in Section II (Annexure - A, Page No. 12 of 416).**

**6) Documents to be submitted by Bidder on GeM Portal in Financial Bid :**

The bidder should submit the following documents duly signed and stamped on GeM Portal in Financial Bid:

- a) Price Proposal Sheet (**Form-12**).
- b) Detailed Bill of Quantity (w.r.t. Excel Sheet provided) as per **Section IX (Annexure - A, Page No. 249 to 306 of 416).**

**7) EARNEST MONEY DEPOSIT (EMD)**

Bidder is required to deposit earnest money (EMD) of **Rs. 29,32,300/- (i.e. 5% of the total estimated cost of the Project)** as specified in the tender document. The earnest money deposit (EMD) shall be accepted in any of the following forms: -

a) **Bank Guarantee from a scheduled Bank in India, executed on a non-judicial stamp paper of Rs. 100/-.** The validity of the Bank guarantee would not be less than 180 days and claim period of Bank Guarantee shall be for the period of 90 days, beyond the Bank Guarantee validity period. Any deviation or addition/deletion from the text of the specified proforma of Bank Guarantee/inadequate value of stamp paper shall render the Bank Guarantee invalid for the purpose of opening of tender Bid Part.

**OR**

b) **Fixed Deposit Receipt (FDR) in favour of National Power Training Institute, Faridabad in the designated bank account of NPTI.** The Validity of FDR would not be less than 180 days and claim period of 90 days beyond the FDR validity period. It may be so extendable further in future if required. It may be ensured that the hard copy of FDR should be reached to National Power Training Institute, Faridabad prior to bid opening date.

**OR**

c) **Through Online Mode as per the Payment Details provided below.** The Bidder shall submit the EMD Details as per the format provided in the end of Tender Document (**Annexure - A, Page No. 409 of 416**).

**Bank Details:**

**Name of Current Account: National Power Training Institute, Faridabad**

**Name of Bank: State Bank of India**

**Name of Branch: Sarai Khawaja, Faridabad**

**Account No.: 10724879119**

**IFSC Code: SBIN0003245**

**Note:**

i) The bank should certify on FDR that the deposit can be withdrawn only on the demandor with the sanction of the pledgee (i.e., NPTI).

ii) For release of Security Deposit, the FDR will be released in favour of bidder by the NPTI after making endorsement on the back of the FDR duly signed and stamped along with covering letter.

iii) Offers without proper earnest money and/or a letter confirming the validity for 180 days and claim period of 90 days shall not be considered under any circumstances. The earnest money deposit (EMD) shall be refunded after; award of work is finalized. The earnest money deposit (EMD) of successful tenderer shall however be retained till the deposit of security deposit as per Contract provisions.

iv) Non-Submission of EMD shall lead to disqualification of Bid submitted by the Bidder and the Bid shall be rejected.

v) There is no exemption in eligibility criteria for start-up vendors/MSE vendors.

**8) FORFEITMENT OF EARNEST MONEY DEPOSIT (EMD)** The Bid Security / EMD shall be forfeited in the following condition: -In case of failure of non-submission of the above-mentioned Performance Securities by the successful Bidder or withdraws his bid during the period of validity specified by the bidder or fails to submit Letter of Acceptance (LOA) or fails to sign the Contract Agreement, the NPTI management have the sufficient grounds for the cancellation of the award and to proceed to EMD/Bid Security forfeiture.

**(II) INSTRUCTION TO BIDDERS:- Following instructions has been proposed to bidder while submitting their bid**

**1.** National Power Training Institute, Corporate Office, Faridabad Under the Ministry of Power, invites '**E-Tenders' on GeM Portal for "Establishment of National Data Analytics and Reporting Centre (NaDAR) at National Power Training Institute, Faridabad"**.

**2.** Bid must be submitted in two parts and clearly marked as "**Technical Bid**" and "**Financial Bid**".

**3. All Bidders have to quote their price (inclusive of GST) in the excel sheet format in Section IX, heading as "Detailed Bill of Quantity with Price Schedule". Bidder has to sign and stamp on each page of BOQ (Section IX) and upload the same in "Financial bid" on GeM portal.**

**4.** Bidder has to quote item wise (Packages - A + B + C + D + E) Price in Financial Bid Format (**Section IX**) which shall be fixed and final (No cutting / overwriting / changes is allowed). Bidder has also to quote the price on GeM Portal interface and that should be the same as quoted in Section IX. Bidder has to sign and stamp on each page and upload the same on GeM Portal as "Financial Bid". Any deviation in price or not uploading signed copy of **Section IX** will lead to disqualification of the bidder.

**5.** Bidder shall go through the Bid document carefully to understand the documents required to be submitted in "Technical Bid" and "Financial Bid" as part of the bid. Any deviations from these may lead to rejection of the bid.

**6.** The bid shall remain **valid for a period of 180 (One Eighty Days)** from the date of closing of the Bid date. Tenders received by any other mode and after last date shall not be considered and summarily rejected.

**7.** The Bidder should carefully read and understand before filling in and submitting the bid. No claim whatsoever will be entertained for any alleged ignorance thereof. Tender must be submitted in original and without making any additions, alternations, and as per details given in other clauses given hereunder. The requisite details shall be filled in by the Bidder in the Tender Document wherever required.

**8. Prices quoted by the bidder shall be fixed during the Contract and not subject to variation on any account. A financial bid submitted with adjusted price shall be treated as non-responsive and shall be rejected.**

**9. Clarification of Technical or Financial Bids :** To assist in the examination evaluation comparison and qualification of the Technical or Financial Bids the bid evaluation committee may at its discretion ask any bidder for a clarification regarding its bid. The committee's request for clarification and the response of the bidder shall be in writing/email or through the GeM portal.

**10.** Any clarification submitted by a Bidder with regard to his bid that is not in response to a request by the bid evaluation committee shall not be considered.

**11.** No change in the prices or substance of the bid shall be sought, offered or permitted except to confirm the correction of arithmetical errors discovered by the Bid evaluation committee in the evaluation of the financial bids.

**12.** No substantive change to qualification information or to a submission, including changes aimed at making an unqualified bidder qualified or an unresponsive submission, responsive shall be sought offered or permitted.

### **13. Pre-Bid meeting**

a) The Bidder's designated representative(s) is/are invited to attend a pre-bid meeting through Video Conferencing mode at Bidder's expense, which shall take place at the **Date & Time as specified in the Bid Document**.

b) The **purpose of the meeting is to clarify any issues regarding this Tender** in general and the scope of work in particular.

c) The Bidder may submit any question or query to NPTI in writing, not later than 5 days before the pre-bid meeting. The response and clarifications of the bidders will be replied by the NPTI on GeM Portal/NPTI website.

d) Minutes of the meeting, including the text of the questions raised and the responses given, together with any responses prepared after the meeting, will be transmitted through GeM Portal only in the form of Corrigendum.

e) **Non-attendance at the pre-bid meeting will not be a cause for disqualification of a Bidder.** No clarification will be entertained after the pre-bid meeting.

### **14. Negotiations:**

The NPTI reserves the right to accept or reject any or all of the bids. The Institute also reserves the right to negotiate / seek justification of the rates quoted by L-1 Bidder.

### **15. Submission of Contract Performance Bank Guarantee (CPBG):**

Two separate Performance Securities in the form of Bank Guarantees to be submitted by the Bidder:

a) **Performance Security for complete SITC of the Project Valid till 6 months beyond the Go-Live of the Project.**

The successful Bidder shall furnish the **Performance Security @ 5% of the awarded value of Packages A, B & C** in accordance with the GCC, within fourteen (14) days from the Date of Generation of Contract/Award on GeM Portal and before the signing of Contract Agreement, using the Performance Security Form (**Form - 15**) as provided in the **Section VII (Annexure - A, Page 229 of 416)**.

b) **Performance Security of the complete AMC/FMS cost valid till 6 months beyond the AMC/FMS period.**

The successful Bidder shall furnish the **Performance Security @ 5% of the awarded value of Package D and E (AMC/FMS Cost)** in accordance with the GCC, within fourteen (14) days from the Date of Generation of Contract/Award on GeM Portal and before the signing

g of Contract Agreement, using the Performance Security Form (**Form - 15**) as provided in the **Section VII (Annexure - A, Page 229 of 416)**.

**Note:Warranty Period will commence from the date of the installation of the supplied item and shall extend till the end of AMC/FMS period of 5 years.**

#### **16. Time Period of Delivery, Installation, Testing and Commissioning**

All the hardware items/goods/software ordered shall be delivered and installed at **Ground Floor, National Power Training Institute (Corporate Office), Sector 33, Faridabad - 121003, Distt. - Faridabad (Haryana)**. The complete project including Supply, Installation, Testing, Commissioning as per tender, **shall be completed within 06 Months from the date of generation of the Contract on GeM Portal/issue of award letter**. The bifurcation of Project Timeline is as below:

<b>S. No.</b>	<b>Project Milestones</b>	<b>Timeline(s)</b>
1	Setting up of Infrastructure, Hardware, Software & Integration System	By the end of 3 <sup>rd</sup> Month.
2	Development of Emulator System	By the end of 4 <sup>th</sup> Month.
3	UAT and Operational Acceptance of Complete System & Go-Live	By the end of 6 <sup>th</sup> Month.

#### **Note:**

- a) Supply, Installation, Testing & Commissioning of all items will be under the scope of Bidder as per the period mentioned above. Any item/accessories/software/work not stated specifically but necessary for completeness of the project, shall be in the Bidder's scope of supply/execution without any additional cost implication. The bidder will be fully responsible for implementing the complete project as per the satisfaction of NPTI.
- b) Services also include all items which is required during installation. NPTI will not provide any materials for installation.
- c) All the aspects of safe delivery and installation shall be the exclusive responsibility of the supplier.

#### **17. Penalty Clause:**

- (a) If the Supplier fails to deliver any or all of the Goods/Installations or unable to perform the Related Services within the period specified in the Contract, the NPTI may without prejudice to all its other remedies under the Contract, deduct from the Contract Price, as liquidated damages, **a sum equivalent to 0.5% of the value of the Goods or Related Services**, supplied beyond stipulated delivery schedule for each week or part thereof of delay until actual delivery or performance, subject to **a maximum of 10% of value of goods and services of the Contract Value**.
- (b) If the Goods and Related Services supplied do not meet the minimum specifications as per the Contract, and the same is not replaced/modified by the Supplier to meet the requirements within 14 days of being informed by the NPTI, the NPTI shall be free to impose any penalty as per GCC/SCC Clauses or up to 1.25 times the cost of referred goods and related services. In addition, the NPTI shall reserve the right to terminate the contract and recover liquidated damages by forfeiting the performance guarantee submitted by the Contractor.
- (c) Penalty during AMC period shall be dealt as mentioned in the Service Level Agreement (**Annexure - A, Page No. 405 to 406 of 416**).

#### **18. Inspection of Hardware and Software Items supplied**

Inspection of all Hardware and Software items shall be done by the Project Manager of NPTI or by the Authorized officials of NPTI and shall submit the report as per **Section X** of Tender Document (**Annexure - A**).

## 19. Training of Employees

The Contractor shall provide 1-week technical training on each AMISP-DISCOM MDM module to a minimum of 6 Authorized Personnels i.e., Asstt. Directors/Dy. Directors/ Directors/Engineers and any other official nominated by the Project Manager of NPTI for the use of the NaDAR Centre system/equipment(s) at the Institute premises (i.e. NPTI, Faridabad) immediately after complete commissioning of individual AMISP-DISCOM MDM Login systems.

## 20. Guarantee/ Warranty

The period of validity of the warranty shall be governed as per provisions of complete AMC/FMS period (i.e., from the date of installation of supplied item and extended till the end of AMC/FMS period of 5 years).

**Note:**In case, Contractor fails to repair/ or rectify the equipment during the warranty/ guarantee period at his own cost, NPTI shall replace/get repair/pay other person/company for repairing the equipment and in that case all such expenses shall be recovered from the Contractor.

## 21. Payment Terms and Conditions

Payment will be made to the supplier as mentioned in the Table below:-

<b>Packages</b>		<b>Payment Terms</b>
Package A:	NaDAR System Hardware.	Shall be released on Milestone basis as mentioned in <b>Table B of Section VIII (Payment Terms and Conditions) of Tender (Annexure-A, Page No. 245 to 246 of 416.</b>
Package B:	System Implementation and Integration.	
Package C:	Enabling facilities for setting up of NaDAR.	
Package D:	Facilities Management Services (FMS)/ Annual Maintenance Cost (AMC) (3 years + 2 years) of the Complete NaDAR System.	To be released <b>on quarterly basis based</b> on FMS/AMC Cost after satisfactory successful project completion.
Package E:	Expert Manpower Cost (3 No's) for 1 Year.	To be released <b>on quarterly basis based</b> on Manpower Cost after successful project completion.

### Note:

(i) Contractor shall submit the Original Invoices/Bills in Triplicate to Project Manager, NPTI (CO), Faridabad.

(ii) The payment will be released based on project milestone subject to release of the Grant to NPTI under Revamped Distribution Sector Scheme (RDSS) by Ministry of Power, Govt. of India.

(iii) Payment shall be released within 1 month of receipt of Invoices/Bills and no interest shall be payable for any delay in payment, regardless of the reason.

(iv) No advance payment will be released upon signing of the contract.

(v) Payment shall be made in Indian Rupees (INR) only.

(vi) Release of the payment shall be after the Inspection of the Hardware and Software Items.

ms and related services by the Project Manager of NPTI and personnel(s) nominated by the Project Manager of NPTI.

## अस्वीकरण/Disclaimer

The Additional Terms and Conditions (ATC) have been incorporated by the Buyer after approval of their Competent Authority. The Buyer is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any restriction arising in the bidding process due to these ATCs and including the modification of technical specifications and / or terms and conditions governing the bid. All representations / grievances pertaining to the ATC clauses shall be raised with the buyer organization directly and not with GeM. If any of the clause(s) is/are incorporated by the Buyer regarding the following, the bid & resultant contract shall be treated as null & void. Further, GeM reserves the right, at its sole discretion, to cancel the bid forthwith, without issuance of any prior notice or intimation :-

1. Publishing Custom / BOQ bids for items for which regular GeM categories are available (unless such Custom / BOQ item is bunched with the major regular product Category Item).
2. Mandating procurement of / from specific Brand / Make / Model / Manufacturer / Dealer except in case of Single Bid / Proprietary Article Certificate (PAC) Buying.
3. Inclusion of disqualification criteria related to suspension of seller / service provider, where such suspension period has already expired.
4. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
5. Publishing bids on GeM for procurement of works.
6. Procurement of Goods by creating a Service bid on GeM & vice-versa.
7. Seeking sample with bid or approval of samples during bid evaluation process. However, trial / sample, as the case may be, shall be permitted in cases where trial / sample are allowed as per approved and published procurement policy of the Buyers' controlling Ministry / Department / State / Public Sector Enterprises Headquarters. If there is any violation of trial / sample clause with regard to approved policy of the Buyers' Ministry / Department / State / Public Sector Enterprises Headquarters, then this is to be determined and redressed by the concerned Buyer Organisation only.
8. Seeking experience from specific organization / department / institute only or from foreign / export experience.
9. Creating bid for items from incorrect categories.
10. Reference of conditions published on any external site or reference to external documents/clauses.
11. Asking for any Tender fee / Bid Participation fee, as the case may be.
12. Buyer added ATC Clauses which are in contravention of clauses defined in bid detail section, including specifications, EMD Detail, ePBG Detail and MII and MSE Purchase Preference sections of the bid, unless otherwise allowed by the applicable GeM GTC.
13. Any ATC clause in contravention with GeM GTC Clause 4 (xiii) (h) will be invalid. In case of multiple L1 bidders against a service bid, the buyer shall place the Contract by selection of a bidder amongst the L-1 bidders through a Random Algorithm executed by GeM system.
14. In a category based bid, adding additional items, through buyer added, additional scope of work/ additional terms and conditions/or any other document. If buyer needs more items along with the main item, the same must be added through bunching category based items or by bunching custom catalogues or bunching a BoQ with the main category based item, the same must not be done through ATC or Scope of Work.

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

**All GeM Sellers/Service Providers shall ensure full compliance with all applicable labour laws, including the provisions, rules, schemes and guidelines under the four Labour Codes i.e. the Code on Wages, 2019; the Industrial Relations Code, 2020; the Occupational Safety, Health and Working Conditions Code, 2020; and the Code on Social Security, 2020 as and when notified and brought into**

force by the Government of India.

**For all provisions of the Labour Codes that are pending operationalisation through rules, schemes or notifications, the corresponding provisions of the pre-existing labour enactments (such as The Minimum Wages Act, 1948, The Payment of Wages Act, 1936, The Payment of Bonus Act, 1965, The Equal Remuneration Act, 1976, The Payment of Gratuity Act, 1972, etc. and relevant State Rules) shall continue to remain applicable.**

**The Seller/ Service Providers shall, therefore, be responsible for ensuring compliance under:**

- **All notified and enforceable provisions of the new Labour Codes as mentioned hereinabove; and**
- **All operative provisions of the erstwhile Labour Laws until their complete substitution.**

**All obligations relating to wages, social security, safety, working conditions, industrial relations etc. and any other statutory requirements shall be strictly met by the Seller/ Service Provider. Any non-compliance shall constitute a breach of the contract and shall entitle the Buyer to take appropriate action in accordance with the contract and applicable law.**

**This Bid is governed by the General Terms and Conditions, conditions stipulated in Bid and Service Level Agreement specific to the Service, as the case may be, as provided in the Marketplace.**

**However, in case of Service, if any condition specified in General Terms and Conditions is contradicted by the conditions stipulated in Service Level Agreement specific to said Service, then it will over-ride the conditions in the General Terms and Conditions.**

This Bid is governed by the [सामान्य नियम और शर्तें/General Terms and Conditions](#), conditions stipulated in Bid and [Service Level Agreement](#) specific to this Service as provided in the Marketplace. However in case if any condition specified in सामान्य नियम और शर्तें/General Terms and Conditions is contradicted by the conditions stipulated in Service Level Agreement, then it will over ride the conditions in the General Terms and Conditions.

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

**---धन्यवाद/Thank You---**