

बिड दस्तावेज़ / Bid Document

बिड विवरण / Bid Details	
बिड बंद होने की तारीख/समय / Bid End Date/Time	17-09-2026 17:00:00
बिड खुलने की तारीख/समय / Bid Opening Date/Time	17-09-2026 17:30:00
बिड पेशकश वैधता (बंद होने की तारीख से) / Bid Offer Validity (From End Date)	120 (Days)
मंत्रालय/राज्य का नाम / Ministry/State Name	Pmo
विभाग का नाम / Department Name	Department Of Atomic Energy
संगठन का नाम / Organisation Name	Bharatiya Nabhikiya Vidyut Nigam Limited
कार्यालय का नाम / Office Name	Pfbr Kalpakkam
शिकायत निवारण के संपर्क विवरण / Contact details of Grievance redressal	HOD Email id : pasha@igcar.gov.in Buyer Email id: kviswa@igcar.gov.in
कुल मात्रा / Total Quantity	100
वस्तु श्रेणी / Item Category	Design manufacturing factory testing supply safe delivery site handling storage of Battery bank as per ATC , Mandatory spares as per ATC , Dismantling of existing 48V DC 800 Ah tubular battery bank as per ATC , Dismantling of existing 48V DC 1500 Ah Plante battery bank as per ATC , Seismic test charges as per ATC , Supply of seismic test samples 6 module as per ATC , AMC charges for the newly supplied and installed tubular and plante type battery bank as per ATC
GeMARPTS में खोजी गई स्ट्रिंग्स / Searched Strings used in GeMARPTS	Battery bank as per ATC, Mandatory spares as per ATC, Battery bank as per ATC, Mandatory spares as per ATC, Dismantling of existing 48V DC 800 Ah tubular battery bank as per ATC, Dismantling of existing 48V DC 1500 Ah Plante battery bank as per ATC, Seismic test charges as per ATC, Supply of seismic test samples 6 module as per ATC, AMC charges for the newly supplied and installed tubular battery bank as per ATC
	Searched String: Battery bank as per ATC Battery Charger As per MHA Specifications (V2), Microscopes - Pathological and Research as per IS 4381, IS 5204, IS 4381, IS 5204, Portable Emergency LED Lighting Tower System with Battery Bank, Diphenylamine - IS 8278, Lithium Battery for Hand Held Radio Set as per MHA QR, Sheeting, Tickings and Bedsheets (V2) as per IS 175, Ni-MH Battery for Hand Held Radio Set as per MHA QR, Grease Gun as per IS 7794, LED Bulb with Battery as per IS 16102, socks Searched String: Mandatory spares as per ATC Shaft and Shaft Assembly as per Drawing (RCF), Microscopes

बिड विवरण / Bid Details	- Pathological and Research as per IS 4381, IS 5204, IS 4381, IS 5204, Suitcase as per Indian Coast Guard Specifications (V2), Diphenylamine - IS 8278, Biscuits as per IS 1011, Sheeting, Tickings and Bedsheets (V2) as per IS 175, Acetone as per IS 170, Neela Jhabba (UP), socks, Glycerine as per IS 1796 Searched String: Battery bank as per ATC Battery Charger As per MHA Specifications (V2), Microscopes - Pathological and Research as per IS 4381, IS 5204, IS 4381, IS 5204, Portable Emergency LED Lighting Tower System with Battery Bank, Diphenylamine - IS 8278, Lithium Battery for Hand Held Radio Set as per MHA QR, Sheeting, Tickings and Bedsheets (V2) as per IS 175, Ni-MH Battery for Hand Held Radio Set as per MHA QR, Grease Gun as per IS 7794, LED Bulb with Battery as per IS 16102, socks Searched String: Mandatory spares as per ATC Shaft and Shaft Assembly as per Drawing (RCF), Microscopes - Pathological and Research as per IS 4381, IS 5204, IS 4381, IS 5204, Suitcase as per Indian Coast Guard Specifications (V2), Diphenylamine - IS 8278, Biscuits as per IS 1011, Sheeting, Tickings and Bedsheets (V2) as per IS 175, Acetone as per IS 170, Neela Jhabba (UP), socks, Glycerine as per IS 1796 Searched String: Dismantling of existing 48V DC 800 Ah tubular battery bank as per ATC Category not available on GeM for the text string uploaded by the buyer Searched String: Dismantling of existing 48V DC 1500 Ah Plante battery bank as per ATC Category not available on GeM for the text string uploaded by the buyer Searched String: Seismic test charges as per ATC Multipurpose or General Test Tubes (V2) as per IS 2618, Test Sieves as per IS 460 (Part 1 and Part 2), Multipurpose or General Test Tubes as per IS 2618, Diphenylamine - IS 8278, Radio Communication Test Set as per MHA QR (V2), Hand Held / Wireless Real Time Viewing System as per MHA QR, Transformer Turns Ratio Test Set (BHEL), Solar Based Home Systems (Solar Power Packs): AC Models as per MNRE Specifications, Hydrochloric Acid as per IS 265, Secondary Injection Relay Test Kit (BHEL) Searched String: Supply of seismic test samples 6 module as per ATC Perspiration Tester (Textile) Searched String: AMC charges for the newly supplied and installed tubular battery bank as per ATC Category not available on GeM for the text string uploaded by the buyer
GeMARPTS में खोजा गया परिणाम / Searched Result generated in GeMARPTS	

बिड विवरण/Bid Details	
अधिसूचना के लिए चयनित प्रासंगिक श्रेणियाँ / Relevant Categories selected for notification	- Online UPS (≤ 10 KVA) With Battery Conforming To IS 16242 (Part 1) - Portable Emergency LED Lighting Tower System with Battery Bank - Power Bank for Mobile and Laptops (V2)
बीओक्यू शीर्षक / BOQ Title	BATTERY BANK 110 VOLT
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	Additional Doc 1 (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
क्या आप निविदाकारों द्वारा अपलोड किए गए दस्तावेजों को निविदा में भाग लेने वाले सभी निविदाकारों को दिखाना चाहते हैं? संदर्भ में 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	1
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	1
बिड से रिवर्स नीलामी सक्रिय किया/ Bid to RA enabled	No
बिड का प्रकार/ Type of Bid	Two Packet Bid
प्राथमिक उत्पाद श्रेणी/ Primary product category	Design manufacturing factory testing supply safe delivery site handling storage of Battery bank as per ATC
तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय / Time allowed for Technical Clarifications during technical evaluation	3 Days
निरीक्षण आवश्यक (सूचीबद्ध निरीक्षण प्राधिकरण /जेम के साथ पूर्व पंजीकृत एजेंसियों द्वारा)/ Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No
अनुमानित बिड मूल्य / Estimated Bid Value	22795386

बिड विवरण/Bid Details	
Payment Timelines	Payments shall be made to the Seller within 10 days of issue of consignee receipt-cum-acceptance certificate (CRAC) and on-line submission of bills (This is in supersession of 10 days time as provided in clause 12 of GeM GTC)
मूल्यांकन पद्धति/Evaluation Method	Total value wise evaluation
मध्यस्थता खंड/Arbitration Clause	Yes (Arbitration clause document) as per DoE OM No.F.1/2/2024-PPD dated 03.06.2024 Arbitration should not be routinely included in contracts
सुलह खंड/Mediation Clause	No

ईएमडी विवरण/EMD Detail

एडवाइजरी बैंक/Advisory Bank	State Bank of India
ईएमडी राशि/EMD Amount	455908

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).	68

(a). जेम की शर्तों के अनुसार ईएमडी छूट के इच्छुक बिडर को संबंधित कैटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज़ प्रस्तुत करने हैं। एमएसई कैटेगरी 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.

(c).ईएमडी और संपादन जमानत राशि लाभार्थी के पक्ष में होनी चाहिए। / Earnest Money Deposit (EMD) shall also be accepted by the buyer in the form of a surety bond.

लाभार्थी /Beneficiary :

Director
PFBR KALPAKKAM, Department of Atomic Energy, BHARATIYA NABHIKIYA VIDYUT NIGAM Limited, PMO
(Director)

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

एमआईआई खरीद वरीयता / MII Purchase Preference

एमआईआई खरीद वरीयता / MII Purchase Preference	Yes
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मेक इन इंडिया विक्रेताओं को खरीद में प्राथमिकता, यदि उनका मूल्य L1+X% तक की सीमा में है / Purchase Preference to MII sellers available upto price within L1+X%	20
मेक इन इंडिया खरीद में प्राथमिकता के लिए बिड की मात्रा का अधिकतम प्रतिशत / Maximum Percentage of Bid quantity for MII purchase preference	50
सार्वजनिक खरीद (मेक-इन-इंडिया को प्राथमिकता) आदेश 2017 के अनुसार केवल क्लास 1/क्लास 2 के स्थानीय आपूर्तिकर्ताओं को ही भागीदारी की अनुमति है दिनांक 16.09.2020 (समय-समय पर संशोधित एवं लागू) / Allow participation only from Class 1/Class 2 local suppliers as per the Public procurement(Preference to Make-in-india) order 2017 date 16.09.2020(as amended and applicable time to time)	Yes, in compliance with the MII ORDER : DPIIT Order(as amended and applicable time to time)

एमएसई खरीद वरीयता/MSE Purchase Preference

एमएसई खरीद वरीयता/MSE Purchase Preference	Yes
सूक्ष्म और लघु उद्यम मूल उपकरण निर्माताओं/सेवा प्रदाता को खरीद में प्राथमिकता, यदि उनका मूल्य L1+X% / Purchase Preference to MSE OEMs/ Service Provider available upto price within L1+X%	15
सूक्ष्म और लघु उद्यम मूल उपकरण निर्माता/सेवा प्रदाता को खरीद में प्राथमिकता के लिए बिड की मात्रा का अधिकतम प्रतिशत / Percentage of Bid quantity/amount for MSE OEMs/ Service Provider Purchase preference	100

ट्रेड्स भुगतान संबंधी विवरण/TReDS Payment Details

This Bid provides for Trade Receivables Discounting System (TReDS) as Preferred mode of payment. For MSME sellers, payments may be processed through a TReDS exchange in which the Buyer is registered, subject to applicable policy and regulatory guidelines. Accordingly, sellers intending to avail payment through TReDS are required to be registered with at least one TReDS exchange in which the buyer is registered.

1. Preference to Make In India products (For bids < 200 Crore):Preference shall be given to Class 1 local supplier as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. The minimum local content to qualify as a Class 1 local supplier is denoted in the bid document. If the bidder wants to avail the Purchase preference, the bidder must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which no purchase preference shall be granted. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020. Only Class-I and Class-II Local suppliers as per MII order dated 4.6.2020 will be eligible to bid. Non - Local suppliers as per MII order dated 04.06.2020 are not eligible to participate. However, eligible micro and small enterprises will be allowed to participate .The buyers are advised to refer the OM No.F.1/4/2021-PPD dated 18.05.2023. [OM No.1 4 2021 PPD dated 18.05.2023](#) for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and

Public Procurement (Preference to Make in India) Order, 2017 and its subsequent Orders/Notifications issued by concerned Ministry. Benefits of MSE will be allowed only if seller/service provider is validated on-line in GeM profile as well as validated and approved by Buyer after evaluation of documents submitted.

2. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs having valid Udyam Certificate and whose credentials are validated online through Udyam Registration portal 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 themselves of the Purchase preference, the bidder must be the manufacturer / OEM of the offered product on GeM. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises and hence resellers offering products manufactured by some other OEM are not eligible for any purchase preference. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service, and Buyer will decide eligibility for purchase preference based on documentary evidence submitted in case of product bids, whereas in case of services the eligibility is automatically validated. If L-1 is not an MSE and MSE Seller (s) has / have quoted price within L-1+ 15% (Selected by Buyer) of margin of purchase preference /price band defined in relevant policy, such MSE Seller shall be given opportunity to match L-1 price and contract will be awarded for 100% (selected by Buyer) percentage of total quantity. The buyers are advised to refer 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 seller is validated on-line in GeM profile as well as validated and approved by Buyer after evaluation of documents submitted.

3. 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.

Pre Bid Detail(s)

मूल्य भिन्नता खंड दस्तावेज़/Pre-Bid Date and Time	प्री-बिड स्थान/Pre-Bid Venue
05-09-2026 11:00:00	BHAVINI, Kalpakkam

Design Manufacturing Factory Testing Supply Safe Delivery Site Handling Storage Of Battery Bank As Per ATC

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

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

प्रेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	प्रेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	N R Sathiyavathi	603102,BHAVINI PFBR PLANT SITE KALPAKKAM	4	180

Mandatory Spares As Per ATC

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

तकनीकी विशिष्टियाँ /Technical Specifications

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प्रेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	प्रेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	N R Sathiyavathi	603102,BHAVINI PFBR PLANT SITE KALPAKKAM	1	180

Design Manufacturing Factory Testing Supply Safe Delivery Site Handling Storage Of Battery Bank As Per ATC

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

तकनीकी विशिष्टियाँ /Technical Specifications

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BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

प्रेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	प्रेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	N R Sathiyavathi	603102,BHAVINI PFBR PLANT SITE KALPAKKAM	4	180

Mandatory Spares As Per ATC

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

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

प्रेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	प्रेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	N R Sathiyavathi	603102,BHAVINI PFBR PLANT SITE KALPAKKAM	1	180

Dismantling Of Existing 48V DC 800 Ah Tubular Battery Bank As Per ATC

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

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

प्रेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	प्रेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	N R Sathiyavathi	603102,BHAVINI PFBR PLANT SITE KALPAKKAM	4	180

Dismantling Of Existing 48V DC 1500 Ah Plante Battery Bank As Per ATC

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

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

प्रेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	प्रेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	N R Sathiyavathi	603102,BHAVINI PFBR PLANT SITE KALPAKKAM	4	180

Seismic Test Charges As Per ATC

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

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

प्रेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	प्रेषित/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	N R Sathiyavathi	603102,BHAVINI PFBR PLANT SITE KALPAKKAM	1	180

Supply Of Seismic Test Samples 6 Module As Per ATC

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

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
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प्रेषित/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.N o.	प्रेषित/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	N R Sathiyavathi	603102,BHAVINI PFBR PLANT SITE KALPAKKAM	1	180

AMC Charges For The Newly Supplied And Installed Tubular And Plante Type Battery Bank As Per ATC

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

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

प्रेषित/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.No.	प्रेषित/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	N R Sathiyavathi	603102,BHAVINI PFBR PLANT SITE KALPAKKAM	80	180

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

1. Generic

OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity up to 25% of the contracted quantity during the currency of the contract at the contracted rates. The delivery period of quantity shall commence from the last date of original delivery order and in cases where option clause is exercised during the extended delivery period the additional time shall commence from the last date of extended delivery period. The additional delivery time shall be $(\text{Increased quantity} \div \text{Original quantity}) \times \text{Original delivery period (in days)}$, subject to minimum of 30 days. If the original delivery period is less than 30 days, the additional time equals the original delivery period. The Purchaser may extend this calculated delivery duration up to the original delivery period while exercising the option clause. Bidders must comply with these terms.

2. Scope of Supply

Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods

3. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

BHAVINI REF. NO. 10005219

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TENDER DETAILS :

S NO.	DESCRIPTION	QTY	UNIT
1	Design, manufacturing, factory testing, supply, safe delivery, site handling storage of Battery bank i.e., 48V DC, 800Ah tubular type Lead acid stationary storage battery bank consisting of 24 cells each of 2V, 800Ah in transparent SAN container with necessary accessories and electrolyte including Buy back of existing removed 800 Ah tubular battery bank 24 cells with all accessories from BHAVINI to suppliers site ware house, as per the enclosed specification.	4.00	Set
2	Mandatory spares testing instruments, tools tackles for 48 V DC, 800Ah, 24 cell tubular type lead acid battery banks 4 banks.	1.00	Set

3	Design, manufacturing, factory testing, supply, safe delivery, site handling storage of Battery bank i.e., 48V DC, 1500Ah plante type Lead acid stationary storage battery bank consisting of 24 cells each of 2V, 1500Ah in transparent SAN container with necessary accessories and electrolyte including Buy back of existing removed 1600Ah tubular battery bank 24 cells with all accessories from BHAVINI to suppliers site ware house, as per the enclosed specification.	4.00	Set
4	Mandatory spares testing instruments, tools tackles for 48 VDC, 1500Ah, 24 cell plante type lead acid battery banks 4 banks.	1.00	Set
5	Dismantling of existing 48V DC, 800 Ah tubular battery bank its mobilization to storage place after dismantling, seismic stand modification and Mobilization of new batteries from storage area to erection spot, Site erection-on-site performance testing and commissioning of 24 cells of 800 Ah tubular type battery bank, as per technical specification and its handing over with end documentation.	4.00	Set
6	Dismantling of existing 48V DC, 1500 Ah Plante battery bank its mobilization to storage place after dismantling, seismic stand modification and Mobilization of new batteries from storage area to erection spot, Site erection-on-site performance testing and commissioning of 24 cells of 1600 Ah tubular type battery bank, as per technical specification and its handing over with end documentation.	4.00	Set
7	Seismic test charges for conducting seismic test on sample basis 6 module, 2V, 800Ah tubular batteries with stand at qualified laboratory accredited by NABL or other government authorized bodies.	1.00	Nos
8	Supply of seismic test samples 6 module, 2V, 800Ah tubular batteries with stand required for qualification and other testing works related to seismic qualification test as indicated in the technical specification.	1.00	Nos
9	AMC charges for the newly supplied and installed tubular and plante type battery bank of 48V, 800Ah, 24 cells and 48V 1500Ah plante battery, 24 cells respectively. 1 number measures to AMC cost for half yearly battery bank. Total period of AMC shall be five years. The scope of work includes supply of all the required consumables and other resources like manpower tools to carry out maintenance works.	80.00	Nos

Special Note:

1. Bidder shall offer the net prices in the bid by deducting the value of buy back

goods including GST from the price of new goods including GST.

Net value = (New goods + GST - Old buy back good +GST)

2. Bidders have to provide detailed cost break up in a separate sheet for the item (i.e. Basic + GST) as well as for the Buy Back Items (ie. Basic + GST) only after placement of contract. (Note: As per GeM terms and conditions, no financial document shall be submitted along with technical bid document)
3. In the event of an order, Safe delivery of the new items to be made at BHAVINI site, Kalpakkam and Collect back the Buy Back items from Buyer's premises. The seller is responsible for the entire scope of work without any additional cost for BHAVINI. (refer attached specification)
4. Necessary guarantee Certificate for comprehensive on-site guarantee shall be provided along with supply (refer attached specification)

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Note:

1. Total Delivery period 180 Days.

2. Pre-bid meeting shall be held on 05.09.2026 @ 11:00hrs at BHAVINI, Kalpakkam.

3. OEM or their authorized channel partner can participate in this bid. Documentary proof of OEM /Valid channel partner should be submitted along with the bid. Else offer will be rejected.
4. Kindly refer technical specification and provide your acceptance for the same with seal and signature to be uploaded along with bid.
5. Test certificate should be provided as per specification.
6. On-site Guarantee certificate should be provided as per specification.
7. Performance Security Bank Guarantee should be provided for a period of 5 years as per the GeM terms and conditions.
Delivery/Contract Period (6 months) + Defect Liability Period-60 months + claim period -2 months = Total 68 months.
8. LD applicable as per GeM terms and conditions.
9. Since the scope of work involves testing and installation, E&C at BHAVINI site, The following insurance should be provided by the contractor before executing the below mentioned works. (Workmen's compensation, 3rd party with public liability insurance to be valid for the entire onsite guarantee period of 5 years as per our requirement)

- a) For installation /Testing/E&C of battery bank Item SI No.1&3

1. Storage-cum-Erection Insurance policy.
 2. 3rd party with public liability Insurance policy.
 3. Workmen's compensation Insurance policy.
- b) For Item SI No.5,6 & 9 Annual Maintenance contract for 5 years
1. 3rd party with public liability Insurance policy.
 2. Workmen's compensation Insurance policy.
 10. All other terms and conditions are applicable as per GeM GTC and ATC.
11. Kindly refer AERB Safety guidelines.
12. If offer uploaded from same IP address their offer will not be considered for further evaluation.
13. Bidders are requested strictly to submit all the required documents as spelt out in the ATC of the bid. In case a bidder fails to submit the required documents, their offer will not be considered for further evaluation and will be summarily rejected.
14. Format of MII (MAKE IN INDIA) for Declaration of Local Content & Location Details is enclosed in ATC, Bidder shall furnish and submit the same for availing MII purchase preference.

15. Qualifying Requirements for Tenderers:

The TENDERER shall provide satisfactory evidence concerning the following in offer for qualification.

- a) The bidder shall be an Original Equipment Manufacturer (OEM) of: Plante/HDP tubular type industrial grade lead acid batteries for the past 7 years with an annual turnover of Rs.13 Crores for manufacturing of industrial grade lead acid batteries. Manufacturing & supply credentials for the industrial grade lead acid batteries for the past 7 years to be submitted.
- b) The bidder shall be deemed to have carefully examined the specific requirements as covered in the specification in its complete form and to have been fully informed and satisfied himself as to the details, nature, character and qualities of the items to be supplied. The supplier shall give consent for accepting the complete tender specifications and supplying "indented item" as per the tender specifications. The offer will not be accepted without the consent of accepting the tender specifications.
- c) That bidder shall have established quality assurance system and organization designed to achieve high levels of reliability, both during manufacture and in-process inspection etc. The manufacturer shall have ISO 9001 for manufacturing process. Without ISO 9001 certification, the supplier will not be qualified.

- d) In addition to the satisfactory fulfillment of the requirements stipulated above, the Supplier participating in this tender shall, on the strength of their own experience, have designed, manufactured and supplied equal or higher rated batteries in at least in any of the sectors i.e., thermal or nuclear power plant units or petrochemical plants or oil refineries or major industrial units, each of which has been in satisfactory commercial operation for at least 7years. Document for the same shall be attached with the bid.
- e) Manufacturer / bidder shall have completed all the type tests at CPRI / ERDA / NABL accredited lab.
- f) Agreeing for sample QAP given along with the tender specification and shall implement all the points the extent possible.
- g) Established ISO procedure for selecting & monitoring a sub vendor for manufacturing and procurement of different components, parts.
- h) Established plant standards (validated with IS) in process inspection for manufacturing.
- i) No outsourced man power for critical manufacturing process & complete QA process. All the critical process including QA steps shall be executed by trained & qualified engineers & technical staffs of the company.
- j) All the manufacturing parts shall be stored systematically as per internal quality management system (QA manual procedure) of the manufacturer.
- k) All the routine tests as per IS standard shall be conducted and passed as per the limits given in the standards.
- l) Certificates for all the bought-out items shall be verified and test results shall be as per respective standards.
- m) Seismic qualification test by shake table shall be carried out on 800Ah rated HDP tubular type battery banks along-with its necessary rack & accessories. Report for "one battery set up" shall be produced & submitted for approval and reference. **Supplier shall give consent along with the offer for conducting the seismic test.**
- n) Inspection and testing of the batteries shall be carried out as per the test schedule.

Tenderers shall meet all the above criteria strictly. Tenderers shall furnish documentary proof for the criteria specified, without which the offer will not be considered for further processing.

1. CRITERIA REGARDING COMPLETION OF SIMILAR WORKS: Experience of having successfully completed similar works (**Manufacturing, testing, erection, site commissioning of 800Ah plant or HDP tubular (SAN container type) or higher capacity including its documentation**) during last Seven years ending last day of month previous to the one in which tenders are invited shall be either of the following:

(i) Three similar completed works not less than the amount equal to 40% of the estimated cost (ie., Rs.9118154).

Or

(ii) Two similar completed works executed concurrently costing not less than the amount equal to 50% of the estimated cost (ie., Rs.11397693).

Or

- (iii) One similar completed work not less than the amount equal to 80% of the estimated cost (ie., 18236309).

NOTE: The TENDERER/BIDDER shall submit proof of the above works with “Work Completion Certificate” along with Part -I (Technical and Commercial except price) bid.

16. Pre-dispatch inspection will be carried out by our Engineer-in-charge or our representative refer below points.

Total Contract Delivery period is 180 Days (Break-up as follows) :

Project has to be completed within 06 Months from the date of receipt of order.

The supplier shall plan the various activities to ensure the strict adherence to the time schedule and as per the priorities to be decided by the Department.

All Technicians / Labour planned for installation & commissioning must obtain work permit pass from the Security officer of BHAVINI, Kalpakkam as per the project execution plan. Work permit pass shall be provided after submitting required Police verification report as per the format provided by the department along-with photo-identity proof.

The supplier shall note that no work will be allowed at site on second Saturdays, Sundays and all Government Holidays. However, if required by the Engineer-in-Charge, to expedite the completion of specific work, as it may arise from time to time, special permissions shall be obtained to work on such days at the discretion of Engineer-in-Charge and also by the competent authority.

TIME SCHEDULE		
Sl.No.	Description of the milestone	No of Days from PO
1)	Submission of drawings, QC plan, test procedures	10 Days
2)	Time allowed for approval by Purchaser	10 Days

3)	Schedule for completion for selection of sample for seismic test and qualification tests	20 Days
4)	Schedule for completion of seismic tests	10 days
5)	Schedule for manufacture, inspection, testing & delivery of battery bank at site after completion & acceptance of SI No.4	50 days
6)	Schedule for removal of old battery banks and shifting it to store and transporting to suppliers works.	20 days
7)	Time required for erection of battery bank, filling electrolyte and keeping ready for commissioning	40 Days
8)	Time required for conducting site acceptance tests per bank	20 days
	180days	

17. Payment Terms:

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a) For item No.1& 3

- 80% Payment for supply portion under item No.1&3: Will be made after completion of supply on pro-rata basis. Buyback cost will be recovered/adjusted in the 80% payment of the supply portion.
- Balance 20% of supply portion payment under item No.1&3: Will be made after completion of erection, testing and commissioning.

b) For item No. 5 & 6

- 100% of ETC portion payment under item No.5&6: Will be made after completion of erection, testing and commissioning along-with documentation & handing over on pro-rata basis.

c) For item No.2, 4, 7&8:

- 100% payment with applicable taxes will be released after receipt of items and acceptance of items / completion and acceptance of test etc.

d) For item No.9 (AMC):

- 100% payment with applicable taxes will be released after completion of AMC on half yearly basis on pro-rata wise based on EIC certification.

18. EMD should be submitted as detailed below, except in case of claiming exemption as per GeM terms.

EMD shall be submitted before due date & time of tender, otherwise technical offer will not be taken for further evaluation. The details of the same to be uploaded as per the format given in the bid for mandatory.

Online Submission of EMD:

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Cost of EMD : Rs.455908/-

The bidder shall deposit the cost towards the Earnest Money Deposit (EMD) only through on line payment methods (i.e., NEFT/RTGS/UPI transfers) to the following bank account of BHAVINI.

- Name of the account holder : Bharatiya Nabhikiya Vidyut Nigam Limited
- Name of the Branch : State Bank of India

- Bank account number : [109 1200 4529](#)
- Account : Current Account
- IFSC : SBIN 000 2219

Name: BHAVINI

Pay Directly to: daebhavini@indianbk

kindly refer ATC for QR code

Below documents should be submitted/forwarded to the e-mail address: kviswa@igcar.gov.in before opening of tender due date and time & also to be uploaded in EMD status in GeM portal.

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1. The proof of payment in the form of a bank receipt or challan copy.
2. EMD details in the below format for timely refund of EMD.
3. Exemption of EMD (if any), valid proof shall be uploaded.

Sl.No.	GeM Bid no. with quoted schedule nos.	Name of the depositor M/s. – with contact no. & email ID.	Transaction/Ref. ID/UTR No.	EMD Amount in INR	Party's Bank Details
					Bank Name: Branch: A/C no. IFSC code:

NOTE:

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1. Seven Digit GeM Bid Number should be mentioned in transaction reference of EMD.
2. Any other mode of payment for the EMD will not be accepted.

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All future correspondence (if any), kindly mentioned the GeM Bid no. & Our ref. no. 10005219.

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4. Buyer Added Bid Specific ATC

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

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 (other than EMD and signed Integrity Pact - which can be submitted within 5 days of bid opening) 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.

[यह बिड सामान्य शर्तों के अंतर्गत भी शासित है /This Bid is also governed by 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---