

बिड दस्तावेज़ / Bid Document

बिड विवरण/Bid Details	
बिड बंद होने की तारीख/समय /Bid End Date/Time	25-09-2026 11:00:00
बिड खुलने की तारीख/समय /Bid Opening Date/Time	26-09-2026 11:00:00
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	Power Grid Corporation Of India Limited
संगठन का नाम/Organisation Name	Power Grid Corporation Of India Limited
कार्यालय का नाम/Office Name	Corporate Office Gurgaon
शिकायत निवारण के संपर्क विवरण/ Contact details of Grievance redressal	HOD Email id :saroj.mishra@powergrid.in Buyer Email id: kumar.gaurav@powergrid.in
कुल मात्रा/Total Quantity	63
वस्तु श्रेणी /Item Category	Fully Automatic PLC Based Organic Waste Composting Machine , Garden Shredder Machine , Installation Of Organic Waste Composting Machine & Garden Shredder Machine
GeMARPTS में खोजी गई स्ट्रिंग्स / Searched Strings used in GeMARPTS	Installation Of Organic Waste Composting Machine & Garden Shredder Machine
GeMARPTS में खोजा गया परिणाम / Searched Result generated in GeMARPTS	Repair, Maintenance, and Installation of Plant/ Systems/Equipments (Version 2), Management and Supply of ATM
अधिसूचना के लिए चयनित प्रासंगिक श्रेणियाँ / Relevant Categories selected for notification	- Automatic Fully Mechanised Organic Waste Machine for Compost Non Heating Type - Automatic Fully Mechanized Organic Waste Machine - Automatic Fully Mechanised Organic Waste Machine for Compost
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	Certificate (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?	No
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	3
बिड से रिवर्स नीलामी सक्रिय किया/Bid to RA enabled	No
व्यापक रखरखाव शुल्क आवश्यक / Comprehensive Maintenance Charges Required	Yes
बिड का प्रकार/Type of Bid	Two Packet Bid
प्राथमिक उत्पाद श्रेणी/Primary product category	Fully Automatic PLC Based Organic Waste Composting Machine
तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय /Time allowed for Technical Clarifications during technical evaluation	2 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	16138456
Payment Timelines	Payments shall be made to the Seller within 45 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
वित्तीय दस्तावेज की आवश्यकता है / Financial Document Required	Yes
मध्यस्थता खंड/Arbitration Clause	No
सुलह खंड/Mediation Clause	No

ईएमडी विवरण/EMD Detail

एडवाइजरी बैंक/Advisory Bank	State Bank of India
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ईएमडी राशि/EMD Amount	323000
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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).	20

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

POWER GRID Corporation OF INDIA Limited
POWER GRID Corporation OF INDIA Limited, Vidyut Board Colony, Shastrinagar, Patna-800023 (Eastern Region I)
(Kumar Gaurav)

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

एमआईआई के लिए आरक्षित / Reserved for Make In India products

एमआईआई के लिए आरक्षित / Reserved for Make In India products	Yes
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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	25

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. Bid reserved for Make In India products: : Procurement under this bid is reserved for purchase from 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. However, eligible micro and small enterprises will be allowed to participate. The minimum local content to qualify as a class 1 local supplier is denoted in the bid document. All bidders 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 the bid is liable to be rejected. 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 . In case Buyer has selected Purchase preference to Micro and Small Enterprises clause in the bid, the same will get precedence over this clause.

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 25% (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.

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

BOQ - [1785130438.xlsx](#)

Fully Automatic PLC Based Organic Waste Composting Machine (21 set)

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

तकनीकी विशिष्टियाँ /Technical Specifications

क्रेता विशिष्टि दस्तावेज़ /Buyer Specification Document	Download
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व्यापक रखरखाव / Comprehensive Maintenance	
Comprehensive Maintenance (Minimum Percentage)	3 %
Comprehensive Maintenance (Maximum Percentage)	25 %
Warranty of required product	1 Year
Comprehensive Maintenance Duration (Post Warranty)	4 Year

*Warranty displayed under the AMC/CMC Details section will supersede the warranty displayed under the catalog specification

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

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Devendra Kumar Pandey	800023,POWERGRID CORPORATION OF INDIA LIMITED, Eastern Region-I Headquarter (ER-I RHQ), Board Colony, Near Transformer Repair Works, Shastri Nagar, Patna, Bihar 800023	2	120
2	Binod Kumar	844127,Power Grid Corporation of India Limited Eastern Region -I, Vill+ Post: DariyapurKafen, NH-77, Patna Road, Biahr:844127	1	120
3	Amit Kumar Chanchal	803101,Power Grid Corporation of India Limited Eastern Region -I, Patna-Ranchi Road, Post: Mahanandpur(Biharsharif), Distt: Nalanda(Bihar)-803101	1	120
4	Anup Ray	835202,Power Grid Corporation of India Limited, 765/400KV New Ranchi Sub-Station, Village: Garhgaon, Block: Bero, Distt: Ranchi, Jharkhand,Pin - 835202	1	120
5	Satish Kumar Pandey	834010,Power Grid Corporation of India Limited, 400/220 POWER GRID Namkum Sub- station, Vill: Rajaulatu, Po: Namkom , Ranchi, Jharkhand :834010	1	120

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
6	Md Jamal Ahmad	802210,Power Grid Corporation of India Limited Eastern Region -I, South Ekauna, Ara-Sasaram Road(Near Zero Mile), Distt: Bhozpur(Ara), Bihar-802210	1	120
7	Ashok Kumar	821109,Power Grid Corporation of India Limited, 765/400KV HVDC B/B S/S , At- Pusauli, PO- Bhitti, Dist.- Kaimur , Bihar- 821109	1	120
8	Darasingh Bag	833203,POWERGRID CORPORATION OF INDIA LTD., 400/220KV Chaibasa Substation, Vill - Achu, P.O.- Ghagri, Via- Chaibasa, Dist.: West Singhbhum, Jharkhand- 833204	1	120
9	Mithilesh Kumar Ray	854301,Power Grid Corporation of India Limited Eastern Region -I, Maranga, NH-31 Bypass,Po: Lalgang , Purnea(Bihar) 854301	1	120
10	Tanveer Ahmad	803201,POWERGRID CORPORATION OF INDIA LTD., 400/220kV Sub-station, Village: Gaurichak, PO: Fatehpur, Via- Fathuan, Patna Gaya Road, Patna, Bihar-803201	1	120
11	Sujeet Kumar	852124,POWERGRID Corporation of India Limited, 400/220/132kV Sub-station Village: Sihaul, At-Sihaul - Agwanpur,PS-Bihra Road ,District:Saharsa, PIN-852124	1	120
12	Sk Quttobuddin	832108,POWER GRID CORPORATION OF INDIA LIMITED, Ramchandrapur,Rapcha More, Near Gamharia Thana more, Dist- Sariakeella-Kharsawan PO- Gamharia City- Jamshedpur State- Jharkhand Pin- 832108	1	120
13	Alique Ahmad	855107,Power Grid Corporation of India Ltd. 400/220 KV GIS Substation , Vill : Baramasia , PO: Bagalbari , Kishanganj , Bihar -855107	1	120
14	Saket Saurav	813123,Power Grid Corporation of India Limited Eastern Region -I, Kharhara, SH-19, PO: Kharhara, PS: Barahat, Distt: Banka, Bihar: 813121	1	120

क्र.सं./S.N o.	प्रेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
15	Rituraj	811311,Power Grid Corporation of India Limited Eastern Region -I, VIII:Kharagwara, PO:Sharma, Near RamgarhChowk, Lakhisarai, Bihar: 811311	1	120
16	Pankaj Kumar	824234,Power Grid Corporation of India Limited Eastern Region -I, Vill: Bara, Gaya Dobhi Road , Near Matiyani Camp, PO- Sahdevkhap, Gaya, Bihar: 824234	1	120
17	Saurabh Dubey	822126,Power Grid Corporation of India Limited, 400/220KV Daltengonj S/S, At: Lahlahe, PS:Satbarba, PO:Jhabar, Dsitic:Palamu, Jharkhand: 822126	1	120
18	Anand Kumar	843302,Eastern Region-1, Powergrid Corporation of India Ltd, 400/220/132KV PMTL Substation, Near Dulhan Pokhar, Dumra, Distt-Sitamarhi, Bihar -843302	1	120
19	Chaturbhuj Kumar Behara	824237,400/220/132 kV Chandauti Sub station, Vill :Tetariya, P.O.- Uchirwan, P.S. - Sherghati, Dist - Gaya - 824237	1	120
20	Mahabir Oraon	829203,Power Grid Corporation of India Limited Eastern Region -I, Vill: Angaraha, PO:Damodar, Distic:Latehar:829203	1	120

Garden Shredder Machine (21 set)

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

तकनीकी विशिष्टियाँ /Technical Specifications

क्रेता विशिष्टि दस्तावेज़ /Buyer Specification Document	Download
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व्यापक रखरखाव / Comprehensive Maintenance	
Comprehensive Maintenance (Minimum Percentage)	3 %
Comprehensive Maintenance (Maximum Percentage)	25 %
Warranty of required product	1 Year

व्यापक रखरखाव / Comprehensive Maintenance

Comprehensive Maintenance Duration (Post Warranty)

4 Year

*Warranty displayed under the AMC/CMC Details section will supersede the warranty displayed under the catalog specification

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

क्र.सं./S.No.	प्रेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Devendra Kumar Pandey	800023,POWERGRID CORPORATION OF INDIA LIMITED, Eastern Region-I Headquarter (ER-I RHQ), Board Colony, Near Transformer Repair Works, Shastri Nagar, Patna, Bihar 800023	2	120
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6	Md Jamal Ahmad	802210,Power Grid Corporation of India Limited Eastern Region -I, South Ekauna, Ara-Sasaram Road(Near Zero Mile), Distt: Bhojpur(Ara), Bihar-802210	1	120

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7	Ashok Kumar	821109,Power Grid Corporation of India Limited, 765/400KV HVDC B/B S/S , At- Pusauli, PO- Bhatti, Dist.- Kaimur , Bihar- 821109	1	120
8	Darasingh Bag	833203,POWERGRID CORPORATION OF INDIA LTD., 400/220KV Chaibasa Substation, Vill - Achu, P.O.- Ghagri, Via- Chaibasa, Dist.: West Singhbhum, Jharkhand- 833204	1	120
9	Mithilesh Kumar Ray	854301,Power Grid Corporation of India Limited Eastern Region -I, Maranga, NH-31 Bypass,Po: Lalgang , Purnea(Bihar) 854301	1	120
10	Tanveer Ahmad	803201,POWERGRID CORPORATION OF INDIA LTD., 400/220kV Sub-station, Village: Gaurichak, PO: Fatehpur, Via- Fathuan, Patna Gaya Road, Patna, Bihar-803201	1	120
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14	Saket Saurav	813123,Power Grid Corporation of India Limited Eastern Region -I, Kharhara, SH-19, PO: Kharhara, PS: Barahat, Distt: Banka, Bihar: 813121	1	120
15	Rituraj	811311,Power Grid Corporation of India Limited Eastern Region -I, Vill:Kharagwara, PO:Sharma, Near RamgarhChowk, Lakhisarai, Bihar: 811311	1	120

क्र.सं./S.No.	प्रेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
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20	Mahabir Oraon	829203,Power Grid Corporation of India Limited Eastern Region -I, Vill: Angaraha, PO:Damodar, Distic:Latehar:829203	1	120

Installation Of Organic Waste Composting Machine & Garden Shredder Machine (21 set)

(Minimum 50% Local Content required for qualifying as Class 1 Local Supplier)

तकनीकी विशिष्टियाँ /Technical Specifications

क्रेता विशिष्टि दस्तावेज़ /Buyer Specification Document	Download
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प्रेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.No.	प्रेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
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क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Devendra Kumar Pandey	800023,POWERGRID CORPORATION OF INDIA LIMITED, Eastern Region-I Headquarter (ER-I RHQ), Board Colony, Near Transformer Repair Works, Shastri Nagar, Patna, Bihar 800023	2	120
2	Binod Kumar	844127,Power Grid Corporation of India Limited Eastern Region -I, Vill+ Post: DariyapurKafen, NH-77, Patna Road, Biahr:844127	1	120
3	Amit Kumar Chanchal	803101,Power Grid Corporation of India Limited Eastern Region -I, Patna-Ranchi Road, Post: Mahanandpur(Biharsharif), Distt: Nalanda(Bihar)-803101	1	120
4	Anup Ray	835202,Power Grid Corporation of India Limited, 765/400KV New Ranchi Sub-Station, Village: Garhgaon, Block: Bero, Distt: Ranchi, Jharkhand,Pin - 835202	1	120
5	Satish Kumar Pandey	834010,Power Grid Corporation of India Limited, 400/220 POWER GRID Namkum Sub- station, Vill: Rajaulatu, Po: Namkom , Ranchi, Jharkhand :834010	1	120
6	Md Jamal Ahmad	802210,Power Grid Corporation of India Limited Eastern Region -I, South Ekauna, Ara-Sasaram Road(Near Zero Mile), Distt: Bhozpur(Ara), Bihar-802210	1	120
7	Ashok Kumar	821109,Power Grid Corporation of India Limited, 765/400KV HVDC B/B S/S , At- Pusauli, PO- Bhatti, Dist.- Kaimur , Bihar- 821109	1	120
8	Darasingh Bag	833203,POWERGRID CORPORATION OF INDIA LTD., 400/220KV Chaibasa Substation, Vill - Achu, P.O.- Ghagri, Via- Chaibasa, Dist.: West Singhbhum, Jharkhand- 833204	1	120
9	Mithilesh Kumar Ray	854301,Power Grid Corporation of India Limited Eastern Region -I, Maranga, NH-31 Bypass,Po: Lalgang , Purnea(Bihar) 854301	1	120

क्र.सं./S.No.	प्रेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
10	Tanveer Ahmad	803201,POWERGRID CORPORATION OF INDIA LTD., 400/220kV Sub-station, Village: Gaurichak, PO: Fatehpur, Via-Fathuan, Patna Gaya Road, Patna, Bihar-803201	1	120
11	Sujeet Kumar	852124,POWERGRID Corporation of India Limited, 400/220/132kV Sub-station Village: Sihaul, At-Sihaul - Agwanpur,PS-Bihra Road ,District:Saharsa, PIN-852124	1	120
12	Sk Quttobuddin	832108,POWER GRID CORPORATION OF INDIA LIMITED, Ramchandrapur,Rapcha More, Near Gamharia Thana more, Dist- SariaKella-Kharsawan PO- Gamharia City- Jamshedpur State- Jharkhand Pin- 832108	1	120
13	Alique Ahmad	855107,Power Grid Corporation of India Ltd. 400/220 KV GIS Substation , Vill : Baramasia , PO: Bagalbari , Kishanganj , Bihar -855107	1	120
14	Saket Saurav	813123,Power Grid Corporation of India Limited Eastern Region -I, Kharhara, SH-19, PO: Kharhara, PS: Barahat, Distt: Banka, Bihar: 813121	1	120
15	Rituraj	811311,Power Grid Corporation of India Limited Eastern Region -I, VIII:Kharagwara, PO:Sharma, Near RamgarhChowk, Lakhisarai, Bihar: 811311	1	120
16	Pankaj Kumar	824234,Power Grid Corporation of India Limited Eastern Region -I, Vill: Bara, Gaya Dobhi Road , Near Matiyani Camp, PO- Sahdevkhap, Gaya, Bihar: 824234	1	120
17	Saurabh Dubey	822126,Power Grid Corporation of India Limited, 400/220KV Daltengonj S/S, At: Lahlahe, PS:Satbarba, PO:Jhabar, Dsitic:Palamu, Jharkhand: 822126	1	120

क्र.सं./S.N o.	प्रेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
18	Anand Kumar	843302,Eastern Region-1, Powergrid Corporation of India Ltd, 400/220/132KV PMTL Substation, Near Dulhan Pokhar, Dumra, Distt-Sitamarhi, Bihar -843302	1	120
19	Chaturbhuj Kumar Behara	824237,400/220/132 kV Chandauti Sub station, Vill :Tetariya, P.O.- Uchirwan, P.S. - Sherghati, Dist - Gaya - 824237	1	120
20	Mahabir Oraon	829203,Power Grid Corporation of India Limited Eastern Region -I, Vill: Angaraha, PO:Damodar, Distic:Latehar:829203	1	120

Buyer added Bid Specific Additional Scope of Work

क्र.सं./S.N o.	Document Title	Description	रिवर्स प्रभार के अनुसार जीएसटी/Applicable i.r.o. Items
1	Scope of Work View	Scope of Work	Fully Automatic PLC Based Organic Waste Composting Machine(21)
2	GCC View	GCC	Fully Automatic PLC Based Organic Waste Composting Machine(21)
3	Qualifying Requirement View	Qualifying Requirement	Fully Automatic PLC Based Organic Waste Composting Machine(21)
4	SCC View	SCC	Fully Automatic PLC Based Organic Waste Composting Machine(21)
5	SCC Appendix-I View	SCC Appendix-I	Fully Automatic PLC Based Organic Waste Composting Machine(21)
6	SCC Appendix-II View	SCC Appendix-II	Fully Automatic PLC Based Organic Waste Composting Machine(21)
7	SCC Appendix-III View	SCC Appendix-III	

The uploaded document only contains Buyer specific Additional Scope of Work and / or Drawings for the bid items added with due approval of Buyer's competent authority. Buyer has certified that these additional scope and drawings are generalized and would not lead to any restrictive bidding.

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. **Generic**

Buyer Organization specific Integrity Pact shall have to be complied by all bidders. Bidders shall have to upload scanned copy of signed integrity pact as per Buyer organizations policy along with bid. [Click here to view the file](#)

3. **Forms of EMD and PBG**

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

POWER GRID CORPORATION OF INDIA LIMITED
payable at
PATNA

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

4. **Forms of EMD and PBG**

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

POWER GRID CORPORATION OF INDIA LIMITED
Account No.
10748954588
IFSC Code
SBIN0001435
Bank Name
STATE BANK OF INDIA
Branch address
PATNA

.
Bidder to indicate bid number and name of bidding entity in the transaction details field at the time of on-line transfer. Bidder has to upload scanned copy / proof of the Online Payment Transfer along with bid.

5. **Forms of EMD and PBG**

Successful Bidder can submit the Performance Security in the form of Account Payee Demand Draft also (besides PBG which is allowed as per GeM GTC). DD should be made in favour of

POWER GRID CORPORATION OF INDIA LIMITED
payable at
PATNA

. After award of contract, Successful Bidder can upload scanned copy of the DD in place of PBG and has to ensure delivery of hard copy to the original DD to the Buyer within 15 days of award of contract.

6. **Forms of EMD and PBG**

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

POWER GRID CORPORATION OF INDIA LIMITED

Account No.

10748954588

IFSC Code

SBIN0001435

Bank Name

STATE BANK OF INDIA

Branch address

PATNA

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

7. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

1. Qualifying Requirement for this bid is attached in buyer added bid specific ATC.
2. Payment terms as mentioned in the buyer added bid specific ATC.
3. Bidders has to submit integrity pact in stamp paper as per format attached .

Note : Since consignee not available in GEM for Karbigahia Township .Hence , Two no of quantity showing in GEM for PATNA .

One set for Supply & Installation of composting machines along with shredder machines shall be delivered at POWERGRID PATNA , Eastern Region-I

Headquarter. Other **One set for Supply & Installation of composting machines along with shredder machines** item shall be delivered at Karbigahia Township .

Karbigahia Township address :

POWERGRID Karbigahia Township, Khasmahal Patna - 800001

8. 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.

Additional Clause For Comprehensive Maintenance Charges

- 1.CMC shall include preventive maintenance including calibration as per technical/ service /operational manual of the manufacturer, service charges and spares, after satisfactory completion of Warranty. During the CMC period commencing from date of the successful completion of warranty period, Service personnel shall visit each consignee site as recommended in the manufacturer's technical/ service /operational manual, at least once in six months or as per user requirement. Cost of consumables shall not be included in CMC.Further there will be 98% uptime warranty during CMC period on 24 (hrs) X 7 (days) X 365 (days) basis, with penalty, to extend CMC period by double the downtime period.
- 2.CMC charges to be indicated as percentage of cost of equipment quoted for each year after the warranty period.
- 3.GST shall be included in the CMC Charges quoted.
- 4.Cost of CMC will be added for Ranking/Evaluation purpose with depreciation formula.A 10% discounting rate per year shall be applied on CMC Charges for price evaluation on Net Present Value.
- 5.The payment of CMC will be made on quarterly basis after satisfactory completion of said period, duly certified by end user.
- 6.While creating a bid or RA, buyers shall indicate whether CMC is required against Yes/No" options. If CMC Charges are included, an option for number of years for CMC required after the warranty period shall be available.Under this option up to 15 years can be chosen for CMC charges beyond warranty period.
- 7.In case the bid has a provision for CMC, the warranty of the product will also be deemed to have been converted into Comprehensive warranty including preventive maintenance and calibration as per technical/

service /operational manual of the manufacturer, service charges and spares, during the Warranty Period also. Sellers are therefore advised to include the cost of Comprehensive Warranty including spares (excluding consumables) also in product Cost.

8.The CMC functionality shall be available in bid only and no direct RA shall be applicable.In case of bid to R/A decrement rules shall be applicable on total price inclusive of CMC charges. Bunching of products shall not be available while creating bids with CMC charges.

8.1.Buyer shall indicate number of years of warranty by selecting different options available in the field depending on warranty parameter applicable in category parameters for the equipment. No. of years of warranty indicated here shall supersede the warranty period indicated elsewhere in bid or product specifications. The Seller while participating in Bid/RA will get fields to indicate CMC charges as percentage depending on number of years of CMC selected by Buyer. The following shall be applicable, if 5 year CMC selected:

CMC charges for 1st year after warranty period- Percentage to be indicated- A1

CMC charges for 2nd year after warranty period- Percentage to be indicated- A2

CMC charges for 3rd year after warranty period – Percentage to be indicated- A3

CMC charges for 4th year after warranty period – Percentage to be indicated- A4

CMC charges for 5th year after warranty period – Percentage to be indicated- A5

Similarly, A6 to A15 are to be indicated for 6th to 15th year of CMC if applicable.

8.2.The calculation of CMC Charges shall take into account the number of years of warranty and duration of CMC as specified while creating bid.

8.3.In the price evaluation, the system shall provide function to calculate the cost of each equipment by formula indicated below includingCMC and then show the inter-se-ranking of the bidders. The following are the variables

(i) Number of years for which CMC required.

(ii) Number of years of product warranty

The formula for calculating total cost including CMC charges shall be as under:

Total Cost for evaluation=

$C + C * \{ (A1/100)/(1.10^n) + (A2/100)/(1.10^{n+1}) + (A3/100)/(1.10^{n+2}) + (A4/100)/(1.10^{n+3}) + (A5/100)/(1.10^{n+4}) \}$ and so on

C – Cost for equipment quoted and n shall be number of years of product warranty specified.

If 2 year warranty specified, n shall be 2 and if 5 year warranty specified, n shall be 5. A1,A2, A3, A4& A5 shall depend on how many years CMC selected. For 3 year CMC, only A1,A2 and A3 factors are to be taken into account and A4 and A5 will not be applicable.

8.4.CMC charges offered for each subsequent year should be same or higher than preceding year.

8.5.The CMC charges shall be offered within range of 3 to up to 50% of cost of equipment as defined by buyer.

9.Since CMC charges are to be paid only later for each year during CMC period,applicable performance guarantee amount after placement of contract shall be based on the cost of equipment excluding the cost of CMC Charges.

10.Performance bank guarantee applicable for CMC is to be submitted at start of the CMC and shall be applicable between 2.5% to 10% as specified in bid on total CMC Charges.The PBG submitted after award of contract shall be released only after new PBG for the CMC period is submitted and accepted by buyer/consignee after due verification.Bank guarantee for CMC is to remain valid till completion of CMC period plus one year. The bank guarantee for CMC shall be submitted to buyer directly. In case, seller fails to submit the PBG or does not provide services for the CMC contract after expiry of warranty period then PBG of equipment shall be forfeited.

11.In case of splitting of order quantity, equipment cost and CMC charges offered by L1 bidder shall be matched by higher quoting eligible bidders on one-to-one basis.The equipment cost and CMC charges (year to year) shall be matched individually.

12.The CMC Contract shall be an offline contract to be handled by buyer.The payment of CMC will be made on quarterly basis after satisfactory completion of said period, duly certified by end user and scope of CMC will be as per para 1 above.

13.CMC Charges are inclusive of all the charges for Transportation, Lodging, Boarding, all insurances including third party insurance and all other incidental charges. The same shall include GST. The prices also include cost of spares and damaged parts. Purchaser does not have any liability, whatsoever, over and above the cost of CMC. It also includes for arranging hand tools & tackles, special tools etc. required to carry out the work.

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 कार्यवाई 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---