





### **Bid Document**

Bid Details		
Bid End Date/Time	23-11-2022 12:00:00	
Bid Opening Date/Time	23-11-2022 12:30:00	
Bid Offer Validity (From End Date)	180 (Days)	
Ministry/State Name	Ministry Of Power	
Department Name	Rural Electrification Corporation Limited	
Organisation Name	Rural Electrification Corporation Limited	
Office Name	Rec Power Development And Consultancy Limited	
Total Quantity	2366644	
Item Category	Single phase smart meter , Three phase smart meter , Three phase LT-CT operated smart consumer meter , Three phase LT-CT opearted smart DT meter , Manpower - Architecture Specialists , Manpower - Security Specialists , Manpower - Integration Specialists , Manpower - Data Base Developer- Sr. , Manpower - Web OR Mobile Application Developer- Sr. , Manpower - Core Application Developer- Sr. , Manpower - Data Base Developer- Jr. , Manpower - Web OR Mobile Application Developer- Jr. , Manpower - Core Application Developer- Jr.	
BOQ Title	Smart Metering Component with End to End Solution	
MSE Exemption for Years of Experience and Turnover	No	
Startup Exemption for Years of Experience and Turnover	No	
Bid to RA enabled	Yes	
RA Qualification Rule	H1-Highest Priced Bid Elimination	
Primary product category	Single phase smart meter	
Time allowed for Technical Clarifications during technical evaluation	7 Days	
Evaluation Method	Total value wise evaluation	

### **EMD Detail**

Advisory Bank	ICICI
EMD Percentage(%)	0.50
EMD Amount	80274290

### ePBG Detail

Advisory Bank	ICICI
ePBG Percentage(%)	3.00
Duration of ePBG required (Months).	62

- (a). EMD EXEMPTION: The bidder seeking EMD exemption, must submit the valid supporting document for the relevant category as per GeM GTC with the bid. Under MSE category, only manufacturers for goods and Service Providers for Services are eligible for exemption from EMD. Traders are excluded from the purview of this Policy.
- (b). EMD & Performance security should be in favour of Beneficiary, wherever it is applicable.

#### **Beneficiary:**

**CFO** 

REC Power Development and Consultancy Limited, RURAL ELECTRIFICATION Corporation Limited, RURAL ELECTRIFICATION Corporation Limited, Ministry of Power (Cfo)

#### **Splitting**

Bid splitting not applied.

#### **MSE Purchase Preference**

MSE Purchase Preference	No

### **Details of the Competent Authority for MSE**

Name of Competent Authority	Sh. S C Garg
Designation of Competent Authority	Addl. CEO
Office / Department / Division of Competent Authority	
CA Approval Number	
Competent Authority Approval Date	14-10-2022
Brief Description of the Approval Granted by Competent Authority	Bidder is required to provide the complete end-to end solution and not just discrete items, non-divisible in nature. Accordingly, provisions of purchase preference to MSE bidders is not applicable.

Competent Authority Approval for not opting Micro and Small Enterprises Preference : View Document

#### **MII Purchase Preference**

MII Purchase Preference	Yes

1. Preference to Make In India products (For bids > 200 Crore) (can also be used in Bids < 200 Crore but only after exemption by competent authority as defined in Deptt of Expenditure OM dated 28.5.2020): 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. 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. 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.
- 3. Reverse Auction would be conducted amongst all the technically qualified bidders except the Highest quoting bidder. The technically qualified Highest Quoting bidder will not be allowed to participate in RA. However, H-1 will also be allowed to participate in RA in following cases:
  - i. If number of technically qualified bidders are only 2 or 3.
  - ii. If Buyer has chosen to split the bid amongst N sellers, and H1 bid is coming within N.
  - iii. In case Primary product of only one OEM is left in contention for participation in RA on elimination of H-1.
  - iv. If L-1 is non-MSE and H-1 is eligible MSE and H-1 price is coming within price band of 15% of Non-MSE L-1
  - v. If L-1 is non-MII and H-1 is eligible MII and H-1 price is coming within price band of 20% of Non-MII L-1

### **Excel Upload Required:**

Financial Form - 1665726904.xlsx

#### Pre Bid Detail(s)

Pre-Bid Date and Time	Pre-Bid Venue
31-10-2022 11:00:00	PASCHIM GUJARAT SEVA SADAN OFF NANA MAVA ROAD, LAXMINAGAR, RAJKOT, GUJARAT- 360004

#### **Single Phase Smart Meter**

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type	Unbranded
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### **Technical Specifications**

Specification Document	<u>View File</u>
BOQ Detail Document	View File

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

# **Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	ADITYA KALGAONKAR	122001,REC Corporate Headquarter, C&D- Block, Plot No. I-4, Sector-29, Gurugram, Haryana-122001. Landmark: Near IFFCO Chowck Metro Station	2001895	2190

#### **Three Phase Smart Meter**

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type	Unbranded
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### **Technical Specifications**

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### **Consignees/Reporting Officer and Quantity**

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1		ADITYA KALGAONKAR	122001,REC Corporate Headquarter, C&D- Block, Plot No. I-4, Sector-29, Gurugram, Haryana-122001. Landmark: Near IFFCO Chowck Metro Station	228041	2190

# **Three Phase LT-CT Operated Smart Consumer Meter**

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type	Unbranded

### **Technical Specifications**

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### **Consignees/Reporting Officer and Quantity**

S.No. Consignee/Reporti ng Officer		Address	Quantity	Delivery Days
1	ADITYA KALGAONKAR	122001,REC Corporate Headquarter, C&D- Block, Plot No. I-4, Sector-29, Gurugram, Haryana-122001. Landmark: Near IFFCO Chowck Metro Station	27542	2190

# **Three Phase LT-CT Opearted Smart DT Meter**

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type	Unbranded
Brana Type	01101011000

### **Technical Specifications**

Specification Document	<u>View File</u>
BOQ Detail Document	<u>View File</u>

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### **Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
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S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	ADITYA KALGAONKAR	122001,REC Corporate Headquarter, C&D- Block, Plot No. I-4, Sector-29, Gurugram, Haryana-122001. Landmark: Near IFFCO Chowck Metro Station	109130	2190

# **Manpower - Architecture Specialists**

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type	Unbranded

### **Technical Specifications**

Specification Document	<u>View File</u>
BOQ Detail Document	<u>View File</u>

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

### **Consignees/Reporting Officer and Quantity**

S.No. Consignee/Reporting Officer		Address	Quantity	Delivery Days
1	ADITYA KALGAONKAR	122001,REC Corporate Headquarter, C&D- Block, Plot No. I-4, Sector-29, Gurugram, Haryana-122001. Landmark: Near IFFCO Chowck Metro Station	2	2190

# **Manpower - Security Specialists**

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type	Unbranded
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### **Technical Specifications**

Specification Document	View File
BOQ Detail Document	<u>View File</u>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery perio	Advisory-Please	e refer attached	d BOQ documer	nt for detailed	consignee I	ist and deliv	very period.
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### **Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	ADITYA KALGAONKAR	122001,REC Corporate Headquarter, C&D- Block, Plot No. I-4, Sector-29, Gurugram, Haryana-122001. Landmark: Near IFFCO Chowck Metro Station	2	2190

# **Manpower - Integration Specialists**

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type	Unbranded

### **Technical Specifications**

Specification Document	View File
BOQ Detail Document	<u>View File</u>

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# **Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	ADITYA KALGAONKAR	122001,REC Corporate Headquarter, C&D- Block, Plot No. I-4, Sector-29, Gurugram, Haryana-122001. Landmark: Near IFFCO Chowck Metro Station	2	2190

### Manpower - Data Base Developer- Sr.

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type	Unbranded
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### **Technical Specifications**

Specification Document	<u>View File</u>
BOQ Detail Document	<u>View File</u>

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

### **Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	ADITYA KALGAONKAR	122001,REC Corporate Headquarter, C&D- Block, Plot No. I-4, Sector-29, Gurugram, Haryana-122001. Landmark: Near IFFCO Chowck Metro Station	4	2190

### Manpower - Web OR Mobile Application Developer- Sr.

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type	Unbranded
Brand Type	Olibranded

#### **Technical Specifications**

Specification Document	View File
BOQ Detail Document	<u>View File</u>

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

# **Consignees/Reporting Officer and Quantity**

	S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1		ADITYA KALGAONKAR	122001,REC Corporate Headquarter, C&D- Block, Plot No. I-4, Sector-29, Gurugram, Haryana-122001. Landmark: Near IFFCO Chowck Metro Station	4	2190

# Manpower - Core Application Developer- Sr.

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type	Unbranded

### **Technical Specifications**

Specification Document	<u>View File</u>
BOQ Detail Document	<u>View File</u>

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

### **Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	ADITYA KALGAONKAR	122001,REC Corporate Headquarter, C&D- Block, Plot No. I-4, Sector-29, Gurugram, Haryana-122001. Landmark: Near IFFCO Chowck Metro Station	4	2190

# Manpower - Data Base Developer- Jr.

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

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Brand Type	Unbranded

### **Technical Specifications**

Specification Document	<u>View File</u>
BOQ Detail Document	View File

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### **Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	ADITYA KALGAONKAR	122001,REC Corporate Headquarter, C&D- Block, Plot No. I-4, Sector-29, Gurugram, Haryana-122001. Landmark: Near IFFCO Chowck Metro Station	6	2190

# **Manpower - Web OR Mobile Application Developer- Jr.**

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type Ur	Inbranded
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#### **Technical Specifications**

Specification Document	View File
BOQ Detail Document	View File

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### **Consignees/Reporting Officer and Quantity**

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S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
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### Manpower - Core Application Developer- Jr.

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

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### **Technical Specifications**

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# **Buyer Added Bid Specific Terms and Conditions**

1. Buyer Added Bid Specific ATC

Buyer uploaded ATC document <u>Click here to view the file</u>.

2. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

1. Project duration shall be taken as mentioned in Buyer Added Bid Specific Terms and Conditions" section

of the GeM document.

- 2. EMD shall be as per Buyer Added Bid Specific Terms and Conditions" section of the GeM document.
- 3. PBG validity shall be as per Buyer Added Bid Specific Terms and Conditions" section of the GeM document.

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# **Disclaimer**

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization. Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any eccentricity/restriction arising in the bidding process due to these ATCs and due to modification of technical specifications and/or terms and conditions governing the bid. Any clause incorporated by the Buyer such as demanding Tender Sample, incorporating any clause against the MSME policy and Preference to make in India Policy, mandating any Brand names or Foreign Certification, changing the default time period for Acceptance of material or payment timeline governed by OM of Department of Expenditure shall be null and void and would not be considered part of bid. Further any reference of conditions published on any external site or reference to external documents/clauses shall also be null and void. If any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations. Also, GeM does not permit collection of Tender fee / Auction fee in case of Bids / Forward Auction as the case may be. Any stipulation by the Buyer seeking payment of Tender Fee / Auction fee through ATC clauses would be treated as null and void.

#### This Bid is also governed by the General Terms and Conditions

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.

---Thank You---