

## Bid Document

Bid Details	
<b>Bid End Date/Time</b>	09-03-2022 11:00:00
<b>Bid Opening Date/Time</b>	09-03-2022 11:30:00
<b>Bid Life Cycle (From Publish Date)</b>	90 (Days)
<b>Bid Offer Validity (From End Date)</b>	55 (Days)
<b>Ministry/State Name</b>	Ministry Of Power
<b>Department Name</b>	Power Grid Corporation Of India Limited
<b>Organisation Name</b>	Power Grid Corporation Of India Limited
<b>Office Name</b>	Corporate Office Gurgaon
<b>Total Quantity</b>	23
<b>Item Category</b>	Retrofitting of existing 420 KV Circuit Breakers with supply of new CBs with out PIR (Q3) , Supply & Retrofitting of existing 420 KV Circuit Breakers with new CBs with PIR (Q3) , Supply & Retrofitting of existing 245 KV Circuit Breakers with new CBs (Q3) , Supply of 420kV Circuit breaker with out PIR for spare purpose (Q3) , Supply of 420kV Circuit breaker with PIR for spare purpose (Q3)
<b>MSE Exemption for Years of Experience and Turnover</b>	No
<b>Startup Exemption for Years of Experience and Turnover</b>	No
<b>Document required from seller</b>	Certificate (Requested in ATC),OEM Authorization Certificate,Additional Doc 1 (Requested in ATC),Additional Doc 2 (Requested in ATC),Compliance of BoQ specification and supporting document *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
<b>Bid to RA enabled</b>	Yes
<b>RA Qualification Rule</b>	H1-Highest Priced Bid Elimination
<b>Primary product category</b>	Supply of 420kV Circuit breaker with PIR for spare purpose
<b>Time allowed for Technical Clarifications during technical evaluation</b>	3 Days
<b>Estimated Bid Value</b>	87689000
<b>Evaluation Method</b>	Total value wise evaluation

### EMD Detail

Advisory Bank	HDFC Bank
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EMD Percentage(%)	2.00
EMD Amount	1753780

### ePBG Detail

Advisory Bank	HDFC Bank
ePBG Percentage(%)	3.00
Duration of ePBG required (Months).	30

(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:

DGM

POWERGRID, C&M Department, Contract & Materials Department, SRTS-I HQ:6-6-8/32&395E, Kavadiguda Main Road, Secunderabad - 500080 Telangana State Contact No +918332995437 Santhosh Kumar Artham (Santhosh Kumar Artham)

### Splitting

Bid splitting not applied.

### Reserved for Make In India products

Reserved for Make In India products	Yes
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### MSE Purchase Preference

MSE Purchase Preference	Yes
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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 as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the

offered product or service. 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 Seller shall be given opportunity to match L-1 price and contract will be awarded for 25%(selected by Buyer) percentage of total QUANTITY.

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.

4. 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

#### Pre Bid Detail(s)

Pre-Bid Date and Time	Pre-Bid Venue
16-02-2022 12:00:00	POWERGRID, C&M Department, 6th Floor Conference hall, SRTS-I HQ:6-6-8/32&395E, Kavadiguda Main Road, Secunderabad - 500080 Telangana State Contact No +918332995437

#### Retrofitting Of Existing 420 KV Circuit Breakers With Supply Of New CBs With Out PIR ( 14 set )

(Minimum 60% Local content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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#### Technical Specifications

Buyer Specification Document	<a href="#">Download</a>
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#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Yarlagadda V P K S Rao	515402, Power Grid Corporation of India Limited, Gooty 400KV Substation, Gooty-Kurnool Road, Village Vannedoddi, Anantapur District, Gooty, Andhra Pradesh - 515402	4	365

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
2	K.R.Arunachalam	521212,Power Grid Corporation of India Limited, Vijayawada 400KV Substation, Nunna-Post, Nuzvid Road, Vijayawada, Andhra Pradesh- 521212	4	365
3	Kommalapudi Srihari	530032,POWERGRID CORPORATION OF INDIA LIMITED, VIZAG HVDC SUB-STATION AND 400KV SUB STATION , SECTOR-10 UKKUNAGARAM,VISAKHAPATNAM	6	365

### Supply & Retrofitting Of Existing 420 KV Circuit Breakers With New CBs With PIR ( 4 set )

(Minimum 60% Local content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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#### Technical Specifications

Buyer Specification Document	<a href="#">Download</a>
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#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Yarlagadda V P K S Rao	515402,Power Grid Corporation of India Limited, Gooty 400KV Substation, Gooty-Kurnool Road, Village Vannedoddi, Anantapur District, Gooty, Andhra Pradesh - 515402	2	365
2	K.R.Arunachalam	521212,Power Grid Corporation of India Limited, Vijayawada 400KV Substation, Nunna-Post, Nuzvid Road, Vijayawada, Andhra Pradesh- 521212	2	365

### Supply & Retrofitting Of Existing 245 KV Circuit Breakers With New CBs ( 3 set )

(Minimum 60% Local content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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#### Technical Specifications

Buyer Specification Document

[Download](#)**Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Yarlagadda V P K S Rao	515402,Power Grid Corporation of India Limited, Gooty 400KV Substation, Gooty-Kurnool Road, Village Vannedoddi, Anantapur District, Gooty, Andhra Pradesh - 515402	1	365
2	K.R.Arunachalam	521212,Power Grid Corporation of India Limited, Vijayawada 400KV Substation, Nunna-Post, Nuzvid Road, Vijayawada, Andhra Pradesh- 521212	1	365
3	Kommalapudi Srihari	530032,POWERGRID CORPORATION OF INDIA LIMITED, VIZAG HVDC SUB-STATION AND 400KV SUB STATION , SECTOR-10 UKKUNAGARAM,VISAKHAPATNAM	1	365

**Supply Of 420kV Circuit Breaker With Out PIR For Spare Purpose ( 1 set )****(Minimum 60% Local content required for qualifying as Class 1 Local Supplier)**

Brand Type

Unbranded

**Technical Specifications**

Buyer Specification Document

[Download](#)**Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
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S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	K.R.Arunachalam	521212,Power Grid Corporaton of India Limited, Vijayawada 400KV Substation, Nunna-Post, Nuzvid Road, Vijayawada, Andhra Pradesh- 521212	1	365

### Supply Of 420kV Circuit Breaker With PIR For Spare Purpose ( 1 set )

(Minimum 60% Local content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
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### Technical Specifications

Buyer Specification Document	<a href="#">Download</a>
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### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	K.R.Arunachalam	521212,Power Grid Corporaton of India Limited, Vijayawada 400KV Substation, Nunna-Post, Nuzvid Road, Vijayawada, Andhra Pradesh- 521212	1	365

### Buyer added Bid Specific Additional Scope of Work

S.No.	Document Title	Description	Applicable i.r.o. Items
1	Covering Letter <a href="#">View</a>	Introduction to work	Retrofitting Of Existing 420 KV Circuit Breakers With Supply Of New CBs With Out PIR(14),Supply & Retrofitting Of Existing 420 KV Circuit Breakers With New CBs With PIR(4),Supply & Retrofitting Of Existing 245 KV Circuit Breakers With New CBs(3),Supply Of 420kV Circuit Breaker With Out PIR For Spare Purpose(1),Supply Of 420kV Circuit Breaker With PIR For Spare Purpose(1)

S.No.	Document Title	Description	Applicable i.r.o. Items
2	Instruction to the Bidders (ITB) <a href="#">View</a>	Instruction to the Bidders (ITB)	Retrofitting Of Existing 420 KV Circuit Breakers With Supply Of New CBs With Out PIR(14),Supply & Retrofitting Of Existing 420 KV Circuit Breakers With New CBs With PIR(4),Supply & Retrofitting Of Existing 245 KV Circuit Breakers With New CBs(3),Supply Of 420kV Circuit Breaker With Out PIR For Spare Purpose(1),Supply Of 420kV Circuit Breaker With PIR For Spare Purpose(1)
3	Qualifying Requirements (QR) <a href="#">View</a>	Pre-qualification Criteria	Retrofitting Of Existing 420 KV Circuit Breakers With Supply Of New CBs With Out PIR(14),Supply & Retrofitting Of Existing 420 KV Circuit Breakers With New CBs With PIR(4),Supply & Retrofitting Of Existing 245 KV Circuit Breakers With New CBs(3),Supply Of 420kV Circuit Breaker With Out PIR For Spare Purpose(1),Supply Of 420kV Circuit Breaker With PIR For Spare Purpose(1)
4	Scope of work <a href="#">View</a>	Scope of work for Supply & Retrofitting works including dismantling of existing CBs.	Retrofitting Of Existing 420 KV Circuit Breakers With Supply Of New CBs With Out PIR(14),Supply & Retrofitting Of Existing 420 KV Circuit Breakers With New CBs With PIR(4),Supply & Retrofitting Of Existing 245 KV Circuit Breakers With New CBs(3),Supply Of 420kV Circuit Breaker With Out PIR For Spare Purpose(1),Supply Of 420kV Circuit Breaker With PIR For Spare Purpose(1)
5	General Conditions of Contract (GCC) <a href="#">View</a>	General Conditions of Contract (GCC)	Retrofitting Of Existing 420 KV Circuit Breakers With Supply Of New CBs With Out PIR(14),Supply & Retrofitting Of Existing 420 KV Circuit Breakers With New CBs With PIR(4),Supply & Retrofitting Of Existing 245 KV Circuit Breakers With New CBs(3),Supply Of 420kV Circuit Breaker With Out PIR For Spare Purpose(1),Supply Of 420kV Circuit Breaker With PIR For Spare Purpose(1)

S.No.	Document Title	Description	Applicable i.r.o. Items
6	Forms & Procedures: Affidavit of Self certification regarding Minimum Local Content, Integrity Pact, Safety Pact <a href="#">View</a>	Any Other Documents As Per Specific Requirement Of Buyer -1	Retrofitting Of Existing 420 KV Circuit Breakers With Supply Of New CBs With Out PIR(14),Supply & Retrofitting Of Existing 420 KV Circuit Breakers With New CBs With PIR(4),Supply & Retrofitting Of Existing 245 KV Circuit Breakers With New CBs(3),Supply Of 420kV Circuit Breaker With Out PIR For Spare Purpose(1),Supply Of 420kV Circuit Breaker With PIR For Spare Purpose(1)
7	Deviation statement <a href="#">View</a>	Any Other Documents As Per Specific Requirement Of Buyer -2	Retrofitting Of Existing 420 KV Circuit Breakers With Supply Of New CBs With Out PIR(14),Supply & Retrofitting Of Existing 420 KV Circuit Breakers With New CBs With PIR(4),Supply & Retrofitting Of Existing 245 KV Circuit Breakers With New CBs(3),Supply Of 420kV Circuit Breaker With Out PIR For Spare Purpose(1),Supply Of 420kV Circuit Breaker With PIR For Spare Purpose(1)
8	Bill of Quantities (BoQ) <a href="#">View</a>	Buyers Are Requested To Upload The Format For Price Breakup Of The Lump sum Offering To Be Provided By The Service Provider (Please Provide The Format If Financial Upload Required Is Selected As "Yes" While Creating Bid)	Retrofitting Of Existing 420 KV Circuit Breakers With Supply Of New CBs With Out PIR(14),Supply & Retrofitting Of Existing 420 KV Circuit Breakers With New CBs With PIR(4),Supply & Retrofitting Of Existing 245 KV Circuit Breakers With New CBs(3),Supply Of 420kV Circuit Breaker With Out PIR For Spare Purpose(1),Supply Of 420kV Circuit Breaker With PIR For Spare Purpose(1)
9	Special Conditions of Contract (SCC) <a href="#">View</a>	Special Terms And Conditions (SCC) Of The Contract. Payment Terms.	Retrofitting Of Existing 420 KV Circuit Breakers With Supply Of New CBs With Out PIR(14),Supply & Retrofitting Of Existing 420 KV Circuit Breakers With New CBs With PIR(4),Supply & Retrofitting Of Existing 245 KV Circuit Breakers With New CBs(3),Supply Of 420kV Circuit Breaker With Out PIR For Spare Purpose(1),Supply Of 420kV Circuit Breaker With PIR For Spare Purpose(1)



S.No.	Document Title	Description	Applicable i.r.o. Items
10	Technical Specifications <a href="#">View</a>	Quantifiable Specification / Standards Of The Service/ BOQ	Retrofitting Of Existing 420 KV Circuit Breakers With Supply Of New CBs With Out PIR(14),Supply & Retrofitting Of Existing 420 KV Circuit Breakers With New CBs With PIR(4),Supply & Retrofitting Of Existing 245 KV Circuit Breakers With New CBs(3),Supply Of 420kV Circuit Breaker With Out PIR For Spare Purpose(1),Supply Of 420kV Circuit Breaker With PIR For Spare Purpose(1)

**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.**

## Buyer Added Bid Specific Terms and Conditions

### 1. Generic

Bidder shall submit the following documents along with their bid for Vendor Code Creation:

- Copy of PAN Card.
- Copy of GSTIN.
- Copy of Cancelled Cheque.
- Copy of EFT Mandate duly certified by Bank.

### 2. 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 by up to 25% of the contracted quantity during the currency of the contract at the contracted rates. Bidders are bound to accept the orders accordingly.

### 3. Scope of Supply

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

### 4. OEM

IMPORTED PRODUCTS: In case of imported products, OEM or Authorized Seller of OEM should have a registered office in India to provide after sales service support in India. The certificate to this effect should be submitted.

### 5. Inspection

**Pre-dispatch inspection at Seller premises (Fee/Charges to be borne by the BUYER):** Before dispatch, the goods will be inspected by Buyer / Consignee or their Authorized Representative or by Nominated External Inspection Agency (independently or jointly with Buyer or Consignee as decided by the Buyer) at Seller premises (or at designated place for inspection as declared / communicated by the seller) for their compliance to the contract specifications. Fee/Charges taken by the External inspection Agency and any external laboratories testing charges shall be borne by the Buyer. For in-house testing, the Sellers will provide necessary facilities free of cost. Seller shall notify the Buyer through e-mail about

readiness of goods for pre-dispatch inspection and Buyer will notify the Seller about the Authorized Representative/ Nominated External Inspection Agency and the date for testing. The goods would be dispatched to consignee only after clearance in pre-dispatch inspection. Consignee's right of rejection as per GTC in respect of the goods finally received at his location shall in no way be limited or waived by reason of the goods having previously been inspected, tested and passed by Buyer/ Consignee or its Nominated External Inspection Agency prior to the goods' shipment. While bidding, the sellers should take into account 7 days for inspection from the date of email offering the goods for inspection. Any delay in inspection beyond 7 days shall be on the part of the buyer and shall be regularised without Liquidated Damages.

When there is requirement of submission the advance sample, the seller shall inform the buyer promptly through emails about the date of submission of sample to the buyer nominated Inspection agency.

#### 6. **Certificates**

Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid document, ATC and Corrigendum if any.

#### 7. **Certificates**

Material Test Certificate Should Be Sent Along with The Supply. The Material Will Be Checked by Buyer's Lab & the Results of the Lab will be the Sole Criteria for Acceptance of the Item.

#### 8. **Warranty**

Warranty period of the supplied products shall be 1 years from the date of final acceptance of goods or after completion of installation, commissioning & testing of goods (if included in the scope of supply), at consignee location. OEM Warranty certificates must be submitted by Successful Bidder at the time of delivery of Goods. The seller should guarantee the rectification of goods in case of any break down during the guarantee period. Seller should have well established Installation, Commissioning, Training, Troubleshooting and Maintenance Service group in INDIA for attending the after sales service. Details of Service Centres near consignee destinations are to be uploaded along with the bid.

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

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

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

Buyer Added text based ATC clauses

**Bidders are requested to quote the price in GeM Portal itself. The bid price shall include all the costs for the entire scope of work (Including all taxes) as per the Bidding Documents.**

**Bidders shall not upload the price details in technical part otherwise the technical bid will be rejected.**

## **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 specification 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.

[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---**