

Bid Number: GEM/2020/B/697724

Dated: 04-07-2020

# **Bid Document**

Bid Details					
Bid End Date/Time	14-07-2020 12:00:00				
Bid Opening Date/Time	14-07-2020 12:30:00				
Bid Life Cycle (From Publish Date)	90 (Days)				
Bid Offer Validity (From End Date)	60 (Days)				
Ministry/State Name	Ministry Of Power				
Department Name	Power Grid Corporation Of India Limited				
Organisation Name	Power Grid Corporation Of India Limited				
Office Name	Corporate Office Gurgaon				
Total Quantity	4				
Item Category	Air Conditioner				
MSE Exemption for Years of Experience and Turnover	No				
Startup Exemption for Years of Experience and Turnover	No				
Document required from seller	Certificate (Requested in ATC),OEM Authorization Certificate *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				
Bid to RA enabled	No				
Inspection Required	No				
Estimated Bid Value	219600				
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## **EMD Detail**

## ePBG Detail

Required	No
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# Splitting

Bid splitting not applied.

## **MSE Purchase Preference**

Yes

1. 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% 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 percentage of 25% of total value.

## Air Conditioner ( 4 pieces )

#### **Technical Specifications**

#### \* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
CONFORMITY / CERTIFICATION	BEE Star Rating	5	5
	Conformity to Indian Standard	IS 1391 latest	*
CAPACITY / GENERIC	Type of Air conditioner	High wall Split AC	High wall Split AC
	Technology of AC	Inverter (Variable Speed)	Inverter (Variable Speed)
	Nominal cooling capacity in Ton / (kcal/hr)	2.0 Ton / 6000 kcal/hr	2.0 Ton / 6000 kcal/hr
	Coil Material	Copper	Copper
	Eco-friendly refrigerant	Yes	Yes
	Minimum length of copper pipe and suitable connecting electrical cable for installation and commissioning	3 metre	3 metre
	Packing List	-	*
	Any other Features	-	*

WARRANTY	Warranty on Machine	2	2.0
	Warranty on Compressor	5	5, 6, 7, 8, 9, 10 Or higher
INSTALLATION	Installation and commissioning	With Installation and Commissioning	With Installation and Commissioning

<sup>\*</sup> Specifications highlighted in bold are the Golden Parameters.

### **Additional Specification Documents**

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

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Debadatta Padhy	759022, Power Grid Corporation of India Limited, Odisha Projects, Phulpada, Angul, Odisha -759022	4	15

## Special terms and conditions for category Air Conditioner

- 1. Scope of installation and Commissioning for Cassette AC
  - 1. Mounting/Fitting of indoor and outdoor units at the respective locations after cutting the false ceiling / drilling holes into the roof, if required.
  - 2. Laying of refrigerant piping and connecting with indoor and outdoor units after drilling hole/holes in the wall, if required.
  - 3. Charging Refrigerant gas in the unit.
  - 4. Suitable electric wiring between indoor unit and switch upto 3 meters length.
  - 5. Testing for satisfactory working without any abnormal noise as well as leakage test of entire system.
- 2. Following are not included in the scope of supply for Cassette AC:
  - 1. Refrigerant pipe of required length.
  - 2. Set of 4 nos. of Rods for fixing Cassette AC to the roof.
  - 3. Chiselling / Ducting / grooving for concealing the Refrigerant piping / cabling.
  - 4. Switches/ Sockets / Plug Tops / Voltage Stabilizer.
- 3. Scope of installation and Commissioning for Floor Standing Split AC
  - 1. Mounting/Fitting of indoor and outdoor units at the respective locations.
  - 2. Laying of refrigerant piping and connecting with indoor and outdoor units after drilling hole/holes in the wall, if required.
  - 3. Charging Refrigerant gas in the unit.
  - 4. Suitable electric wiring between indoor unit and switch upto 3 meters length.
  - 5. Testing for satisfactory working without any abnormal noise as well as leakage test of entire system.
- 4. Following are not included in the scope of supply for Floor Standing Split AC
  - 1. Refrigerant pipe of required length.
  - 2. Chiselling / Ducting / grooving for concealing the Refrigerant piping / cabling.
  - 3. Switches/ Sockets / Plug Tops / Voltage Stabilizer.
- 5. Buyers shall ensure that wherever they opt for Air Conditioner 'with installation at Extra Cost', they have to select separately priced installation at extra cost\(\preccite{\preccite

<sup>\*</sup> Bidders may note that In respect of non-golden Parameters, the specifications 'Values' chosen by Buyer will generally be preferred over 'Bid requirement ( allowed Values) by the Buyer.

may also order separately priced accessories for Air Conditioners such as Metallic mount, Set of Hanging Rods for Cassette AC, Drain pipe, Extra Refrigerant Pipe, Extra Electric Cable.

- 6. In addition to general terms and conditions of the GeM following special T&C shall be applicable:
  - 1. "Refrigerant Pipe / Refrigerant Piping", wherever is referred in this document, means, "Set of two copper pipes one for suction other for discharge with suitable insulation for carrying the Refrigerant along with suitable connecting electrical cable.]
  - 2. The Scope of installation and Commissioning for different types of Air Conditioners when opted by the buyer shall be as under: Scope of installation and Commissioning for Window AC:-
    - 1. Mounting/Fitting of Window AC, with necessary alignment work, in already made window frame.
    - 2. Suitable electric wiring upto 3 meters length between Window AC and Power Socket / voltage stabilizer.
    - 3. Testing for satisfactory working without any abnormal noise as well as leakage test of entire system.
  - 3. Following are not included in the scope of supply for Window AC:
    - 1. Carpentry work for making the window frame and fixing of wooden frame.
    - 2. Switches/ Sockets / Plug Tops / Voltage Stabilizer.
  - 4. Scope of installation and Commissioning for High wall Split AC:-
    - 1. Mounting/Fitting of indoor and outdoor units at the respective locations.
    - 2. Laying of refrigerant piping and connecting with indoor and outdoor units after drilling hole/holes in the wall, if required.
    - 3. Charging Refrigerant gas in the unit.
    - 4. Suitable electric wiring between indoor unit and switch upto 3 meters length.
    - 5. Testing for satisfactory working without any abnormal noise as well as leakage test of entire system.
  - 5. Following are not included in the scope of supply for High wall Split AC:
    - 1. Chiselling / Ducting / grooving for concealing the Refrigerant piping / cabling.
    - 2. Switches/ Sockets / Plug Tops / Voltage Stabilizer.

# **Bid Specific Additional Terms and Conditions**

- 1. OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent 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.
- 2. Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods
- 3. **Upload Manufacturer authorization:** Wherever Authorised Distributors are submitting the bid, Manufacturers Authorisation Form (MAF)/Certificate with OEM details such as name, designation, address, e-mail Id and Phone No. required to be furnished along with the bid.
- 4. 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% 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 percentage of 25% of total value.
- 5. Dedicated /toll Free Telephone No. for Service Support: BIDDER/OEM must have

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- 6. Warranty period of the supplied products shall be 2 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
- 7. 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.

This Bid is also governed by the General Terms and Conditions

---Thank You---