

### Bid Document

Bid Details	
Bid End Date/Time	23-07-2020 17:00:00
Bid Opening Date/Time	23-07-2020 17:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	75 (Days)
Ministry/State Name	Ministry Of Steel
Department Name	Nmdc Limited
Organisation Name	Nmdc Limited
Office Name	Hyderabad
Total Quantity	2
Item Category	Air Conditioner
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Bid to RA enabled	No
Inspection Required	No

### EMD Detail

Required	No
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### ePBG Detail

Required	No
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### Splitting

Bid splitting not applied.

### Air Conditioner ( 2 pieces )

### Technical Specifications

\* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
CONFORMITY / CERTIFICATION	<b>BEE Star Rating</b>	5	5
	Conformity to Indian Standard	IS 1391 latest	*
CAPACITY / GENERIC	<b>Type of Air conditioner</b>	High wall Split AC	High wall Split AC
	<b>Technology of AC</b>	Inverter (Variable Speed)	Inverter (Variable Speed)
	<b>Nominal cooling capacity in Ton / (kcal/hr)</b>	2.0 Ton / 6000 kcal/hr	2.0 Ton / 6000 kcal/hr
	<b>Coil Material</b>	Copper	Copper
	<b>Eco-friendly refrigerant</b>	Yes	Yes
	<b>Minimum length of copper pipe and suitable connecting electrical cable for installation and commissioning</b>	5 metre	5 metre
	Packing List	-	*
	Any other Features	-	*
WARRANTY	<b>Warranty on Machine</b>	1	1.0
	<b>Warranty on Compressor</b>	5	5, 6, 7, 8, 9, 10 Or higher
INSTALLATION	<b>Installation and commissioning</b>	With Installation and Commissioning	With Installation and Commissioning

\* Specifications highlighted in bold are the Golden Parameters.

\* 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.

#### Additional Specification Documents

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Mohammad Mehboob Ullah	494556,NMDC LTD, KIRANDUL COMPLEX, BAILADILA,KIRANDUL PO, CHATTISGARH	2	30

## **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. Similarly, the buyers 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. Scope of supply (Bid price to include all cost components) : Only supply of Goods
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% 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.
3. Timely Servicing / rectification of defects during warranty period: After having been notified of the defects / service requirement during warranty period, Seller has to complete the required Service / Rectification within 15 days time limit. If the Seller fails to complete service / rectification with defined time limit, a penalty of 0.5% of Unit Price of the product shall be charged as penalty for each week of delay from the seller. Seller can deposit the penalty with the Buyer directly else the Buyer shall have a right to recover all such penalty amount from the Performance Security (PBG). Cumulative Penalty cannot exceed more than 10% of the total contract value after which the Buyer shall have the right to get the service / rectification done from alternate sources at the risk and cost of the Seller besides forfeiture of PBG. Seller shall be liable to re-imburse the cost of such service / rectification to the Buyer.

[This Bid is also governed by the General Terms and Conditions](#)

**---Thank You---**