

### Bid Document

Bid Details	
Bid End Date/Time	12-06-2020 17:00:00
Bid Opening Date/Time	2020-06-12 17:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	60 (Days)
Ministry/State Name	Ministry Of Power
Department Name	Hydro Power
Organisation Name	Nhdc Limited
Office Name	Indira Sagar Power Station
Total Quantity	2
Item Category	Industrial Refrigerator,Chiller and Deep Freezer
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Bid to RA enabled	No

### EMD Detail

Required	No
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### ePBG Detail

Required	No
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### Splitting

Bid splitting not applied.

### Industrial Refrigerator,Chiller And Deep Freezer ( 2 pieces )

#### Technical Specifications

[\\* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
ITEM	item	Commercial Refrigerator	Commercial Refrigerator
DESIGN	No of Door	Double	Double
	Position of Door	Front Opening	Front Opening
	Door Type	Hinged	Hinged
	Air Tight Door	Yes	Yes
	No Of shelves	4	4
	Wheels	Yes	Yes
	Visibility of Item Stored	No	No
	Type of Insulation	PUF	PUF
	Method of Defrosting	Forst free	Forst free
	Type of cooling	Frost Free	Frost Free
	Lock	Yes	*
MATERIAL	Material of chamber interior	Stainless steel 304	Stainless steel 304
	Material of chamber exterior	Stainless steel 304	Stainless steel 304
	Door Material	Stainless steel 304 Door	Stainless steel 304 Door
	Cooling Coil Material	Copper	Copper
INSTRUMENT	Temprature Controler	Yes	*
	ON/OFF Switch	Yes	*
	Storage Chamber Temprature Display	Yes	*
	Audio alarm Visual alarm Digital display	No	*
	Visual alarm	No	*
	Digital display	Yes	*
CAPACITY AND DIMENSION	Storage Volume(Net Capacity)(Liters)	600	600
	Over all length(mm)	700	*
	Over all width(mm)	800	500, 600, 700, 800, 900, 1000
	Over all Height(mm)	1000	500, 600, 700, 800, 900, 1000
	Insulation Thickness(in mm)	60	60, 70, 80, 90, 100
	Holdover	15	15

	<b>Time(minute)</b>		
PERFORMANCE	Eco-Friendly Refrigerator	Yes	*
	<b>Compressor</b>	AC Reciprocating Compressor	AC Reciprocating Compressor
	<b>Set temperature range(delta)</b>	5	5
	<b>Minimum achievable Temperature At 32 degree Centigrade</b>	0°C	0°C
	Green Refrigerants	Yes	*
	Type of Refrigerants	R134a	*
	<b>Voltage</b>	Single Phase 230V	Single Phase 230V
	<b>Power Consumption(kw/day )</b>	5	5, 6, 7, 8, 9, 10
FINISHES AND COLOUR	Finish	Polished	*
WARRANTY	Warranty of Compressor(Years)	1	*
	Warranty of complete unit(Years)	1	*

\* 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	Samson Ekka	450119,Indira Sagar Power Station, NHDC Office Complex, Narmada Nagar	2	30

#### Bid Specific Additional Terms and Conditions

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

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

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