

# **Bid invitation**

Information Description:EMNP/HP/EMN3/1060017676/HYD SYS FOR PIT Bid invitation number:6300030049 Version: 1

Bid invitation rules	
Bid invitation currency:	INR
Timezone:	UTC+53
Submission period:	27.11.2019 17:00:00
Opening date:	27.11.2019 17:00:00
Created On:	06.11.2019 03:45:54

#### Bid invitation text:

GENERAL TERMS & CONDITIONS:

- 1. Delivery Terms: FDD/ FOR BEML, KGF.
- 2. Payment Terms: 60 days from receipt & acceptance of item. For Micro / Small Enterprises, it is 30 days.

3. Micro & small enterprise bidders to indicate Udyog Adhaar Memorandum number (UAM) and declaration of UAM on CPPP in their bid.

4. Quote should be valid for minimum 60 days from the date of Bid opening. Bids with validity of less than 60 days are liable for rejection.

- 5. Firm to indicate GSTIN and applicable GST in their bid.
- 6. Firm to indicate HSN code for the items in the bid invitation.
- 7. Firm to indicate the time requirement for supply.
- 8. Warranty for the material to be specified.

9. Firm to indicate complete specification, make, and other connected details in their bid. If not indicated in the bid liable forrejection.

10. L-1 evaluation will be based on item wise landed cost of technically accepted bids.

NOTE:-

1) In e- Bidding system - If you need any type of assistance, Please contact Mr. Krishna Mohan (Ph No – 080-22963269 / 22963141& Email – admin.srm@beml.co.in).

2) Please contact given below mail IDs for any type of technical clarification.

i) hn@beml.co.in & ii) emnp@beml.co.in

HYDRAULIC SYSTEM FOR OPERATING LID ASSY. OF PIT CARBURISING F/C AT HT SHOP

Scope of supply:

\_\_\_\_\_

## **Bid invitation**

Information Description:EMNP/HP/EMN3/1060017676/HYD SYS FOR PIT Bid invitation number:6300030049 Version: 1

1. Hydraulic Power Pack Unit consisting the Following:

- a. Hydraulic Tank of Required Capacity with Oil Level Indicator & Drain Valve.
- b. Suitable 3 Ph. Induction Motor, Make: Siemens/Bharat Bijlee/Kirloskar/CG Only
- c. Pressure Regulator/ Directional Control/ Flow Control Valves & Other required Valves of Reputed Make.
- d. Manifold Block & Solenoid Valve with Manual Operating option.
- e. Hydraulic Pump of reputed Make
- f. Analogue Pressure Gauge Indicator with a suitable Valve.
- g. Valves of Reputed Make to adjust Pressure for Controlling Speed of Cylinder up & down Movement.
- h. Hydraulic Oil of required Quantity for First Filling.
- i. Necessary Metal Pipe Line Connections (from Power Pack to Cylinder).

2. Double Acting Hydraulic Cylinder Stroke Length of 685 MM Vertical Movement. (Note: Hydraulic Cylinder should be capable of Lifting Lid Assy.)

- 3. All Seals & 'O' rings to withstand High Pressure & High Tempeartures upto 100 Deg C.
- 4. Flange/ Plate Accessories for fastening of Cylinder & Lid.
- 5. Manuals, Hydraulic Circuit & GA Drawings.
- 6. Two Sets of Extra Spare Seal kit like Oil Seals & 'O' Rings for the Hydraulic Cylinder.

### SCOPE OF WORK:

- 1. Dismantling & Removal of Existing Hydraulic System
- 2. Installation of Hydraulic Power Pack Unit & Cylinder
- 3. Interconnection of Metal Pipe Lines for Power Pack & Cylinder
- 4. Fixing of Hydraulic Cylinder Pistion to Lid lifting Rod/ Pipe.
- 5. Prove out of performance of Hydraulic System by lifting Lid with different speeds.

Warranty: One year from the date of Commissioning

Note:

-----

1. Firm may visit our works before submitting their Offer to study our exact requirement.

2. Purchase Order will be released on a single firm for both Supply & Installation.

Attachments:

**Digital Signature** 

ltem	Product Price Condition	Description	Vendor product number	Delivery date/ performance period	Quantity
1		HYDRAULIC SYSTEM FOR LID OF PIT F/C		00:00:00	1.000 SET
	Basic Price	IN	IR		

# **Bid invitation**

Information Description:EMNP/HP/EMN3/1060017676/HYD SYS FOR PIT Bid invitation number:6300030049 Version: 1

ltem	Product Price Conditior	Description		Vendor product number	date/ ance period	Quantity
	CGST - Central G	SST	%	_		
	IGST -Integrated	GST	%			
	SGST - State GS	Т	%			
2		INSTALLATION & COMMISSIONING CHARGES		_		1 JOB
	Basic Price		INF	۲ ۲		
	CGST - Central G	SST	%	_		
	IGST -Integrated	GST	%	_		
	SGST - State GS	Т	%			