

Bid invitation

Information

Description:EMN1/1060019122/5Ton Electrical Panel
Bid invitation number:6300036256

Bid invitation rules

Bid invitation currency: INR

Timezone: UTC+53

Submission period: 18.08.2021 17:00:00

Opening date: 18.08.2021 17:00:00

Created On: 29.07.2021 10:47:34

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 45 days.
3. Micro & small enterprise bidders to indicate Udyog Adhaar Memorandum number (UAM) and declaration of UAM and Cppp.
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 and other connected details in their bid and firm should quote only for the MAKES indicated in the Bid Invitation.
10. L-1 evaluation will be based on itemwise 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) ese@beml.co.in & ii) em5@beml.co.in

Bid invitation details

Bid invitation

Information

Description:EMN1/1060019122/5Ton Electrical Panel
Bid invitation number:6300036256

Item	Product Price Condition	Description	Vendor product number	Delivery date/ performance period	Quantity
1	008643160025	5Ton Electrical Panel		00:00:00	5.000 SET

Item long text:

1).POWER & CONTROL PANEL CONSISTING OF:a) Hoist Panel of size 750mm WX1000mm H X 250mm B consisting of rotaryswitch & ON/OFF indication lamp for control circuit, MainContactor (110Amps) with 110V Coil, Power & Rotor contactors (70Amps) with 110V Coil, OLR panelmounting suitable range, Electronic timer (0-60sec,110V), control transformer (1KVA, primary 3Ph,415V-secondary:220 & 110V for POWERCONTROL circuit), MCB (63Amps forMain & H.T), connectors (100Amps for incoming supply &63Amps or H.T.operation) and panel tube light with a switch to ON whendoor is opened. As per drawing No.ESE-300-CR.b) Cross travel Panel of size 700mm WX900mm H X 200mm B consisting of rotary switch & ON/OFF indication lamp for control circuit,suitable Power & Rotor contactors(16Amps) with 110V Coil, OLRpanel mounting (Range 02-12Amps), Electronic timer(0-60sec,110V), MCB (16Amps), connectors(32Amps) and panel tube light with a switch to ONwhen door is opened. As per drawing No.ESE-299-CR-CT.c) Long travel Panel of size 700mm WX900mm H X 200mm B consisting of rotaryswitch & ON/OFF indication lamp for control circuit,suitable Power & Rotor contactors(32A) with 110V Coil, OLR panelmounting (Range08-25Amps), Electronic timer(0-60sec,110V), MCB (32AmpsBase), connectors(32Amps) and panel tube light with a switch to ON whendoor is opened.As per drawing No.ESE-299-CR-LTd) Power & Control circuit wiring: PVC insulated, flexible,Multistrand copper wires inside the panels of following sizes to beused: 6sq.mm wire for H.T/L.T. circuit, 4sq.mm for CT circuits &2.5 sq.mm wire for rest of circuits.Note:1. Make: Power contactors (AC3/AC4 Hoisting duty for EOT CraneApplications) , OLRs # SIEMENS, Rotary switch : SIEMENS/L&T SalzerElectronic Timer / MCB's :SIEMENS, Wires : Finolex/V-Guard/Havells,Connector- Jaison2. Gauge of the panels: 16 gauge MS sheet.3. Painting: The inner surfaces with white enamel & outer surfacewith sea green over a coat of red-oxide4. The panel doors should be sealed with rubber lining against dust.5. Red, yellow and blue color wires have to be used for internal wiringfor the 3 phases and the same to be clamped in box type plasticenclosures. Suitable locking to be provided for the panel doors..Note:1. Firm has to supply the panel as per the Electrical Diagram providedby BEML. Further the firm has to forward the Electrical diagrams/GAdrawings of Switch Gear items for necessary approval against receipt ofP.O.2.Three sets of electrical drawings to be submitted during materialsupply.3.Numbering to be done for a SET of Panels.

Material Specification Text:

Power/Control Panels for 5ton EOT Crane (one SETconsisting of Hoist Motion, Long Travel andCross Travel Panels).

Basic Price	INR	_____
CGST - Central GST	%	_____
IGST -Integrated GST	%	_____
SGST - State GST	%	_____
UTGST	%	_____