NOTICE INVITING BUDGETORY OFFERS

Name of Work	NAME OF WORK : "Supply & Installation of 02nos 2TR, Split type, Invertor Air-conditioners at MPA"			
Date of submission of budgetary quotation	On or Before 18/06/2022 at 11:00 Hrs.			
Address for communication:	Executive Engineer (E-HL), Mechanical Engineering Department, Mormugao Port Authority, Electrical Section, 1st Floor, Admin. Building, Headland sada Vasco-de-Gama Goa - 403804			
Contact Details	Phone : (0832) 2594241, 2594244 Email : <u>xene.mgpt@gmail.com</u>			
Website	www.mptgoa.gov.in			

EXECUTIVE ENGINEER (E-HL)
MORMUGAO PORT AUTHORITY

MORMUGAO PORT AUTHORITY ENGINEERING MECHANICAL DEPARTMENT

CME/XEN(E-HL)/M-18/2022/

.06.2022

Sub: Supply & Installation of 02nos 2TR, Split type, Invertor Air-conditioners at MPA

Ref: Budgetary Quotation No. CME/XEN(E-HL)/MM/2022/M1

Mormugao Port Authority intends to procure 02nos 2TR, Split type, Invertor Air-conditioners. As such, kindly furnish the budgetary quotation for the same (Scope of work enclosed as Schedule - 'A' and Price Schedule enclosed as Schedule - 'A1'.

Your budgetary quotation should reach to this office on 18.06.2022.

Thanking you,

Yours sincerely,

EXECUTIVE ENGINEER (E-HL)

TECHNICAL SPECIFICATION

1.0. General:

Mormugao Port Authority (MPA) invites budgetary quotations for "Supply & Installation of 02nos 2TR, Split type, Invertor Air-conditioners at MPA".

2.0. Scope of Work

- 2.1. Supply of 02nos 2 TR split type invertor air-conditioner 5 star rated. Installation of both A.C's at Port's establishment.
- 2.2. PRICES: Prices quoted should be on F.O.R. destination basis inclusive of transit insurance indicating clearly the quantum of taxes and other charges whatsoever applicable. The prices should be firm. However, in case of any statutory revision in taxes within the delivery period of supply order, the same will be considered provided you furnish documentary evidence such as copy of Govt. notification.
- 2.3. TAXES: Applicable GST at the time of delivery during the contractual period will be paid extra.
- 2.4. COMPLETION PERIOD: The A.C's are to be supplied & installed within 3 weeks of receipt of the purchase order/LOA, at Port, Vasco-da-Gama, Goa duly insured at your cost.
- 2.5. PACKING: The materials shall be duly packed to withstand the hazards of transportation.
- 2.6. INSPECTION: The material will be inspected by our Quality Control Officer on receipt at our Stores. Any damage to the items during transportation shall be to Supplier's account. If the supplied items are rejected due to any defects/quality, the supplier has to make his own arrangements at his cost to lift the rejected materials and to replace the same immediately.
- 2.7. PAYMENT: Our payment shall be released by ECS/EFT/RTGS within 30 days of successful completion of work and receipt of bills, whichever is later.
- 2.8. Offers should not contain any sort of conditional discounts based on quantity or value of order.

3.0 Technical specification: Supply of 2 TR. Inverter split type AC

a) Inverter Split Air conditioner 2TR

Sr.	Parameter	Specification		
No.				
1.	Cooling Capacity	2 TR		
2.	Star rating	5		
3.	Energy efficient ratio (EER)	4.60 or higher		
4.	Electrical input	180V-270V/50Hz/Single Phase		
5.	Compressor type	Twin rotary type		
6.	Air flow rate	600 CFM or more		
7.	Fan speed	3 Steps		
8.	Function modes	Auto/Cool/Fan/Dry – shall have power saving mode, temperature setting option should be available, ECO mode		
9.	Outdoor unit	Anti-corrosive Blue fins, Highly rust resistant casing for all weather conditions		
10.	Air filtering unit	Dust proof and anti-bacteria filter		

11.	Tubing	100% Copper, Min. Length 5 Mtr.
12.	Remote control	Wireless with Backlight display
13.	Refrigerant type	R-32 or R-410A
14.	Warranty	5 years on PCB, 5 Years on Outdoor casing, 10 year on compressor unit from the date of supply.
15.	Evaporator fins (Indoor unit)	Anti-corrosive Blue fins
16.	Acceptance Criteria	Split AC should conform to IS 1391(part 2)-1992, room AC specification.
17.	OEM ISO certification	ISO-9001 & ISO 14001

b) Voltage Stabilizer

Sr.	Stabilizer Specification	
No.		
1.	Rating in KVA:	4.0 KVA and above
2.	Type of winding:	Copper
3.	Input Single Phase sine wave:	160V-260V
4.	Mounting Type:	Wall mounting
5.	Warranty	5 Years

Note: Item shall be procured from original manufacturer or from their authorized representative i.e. dealer/distributor/stockiest etc.

SCHEDULE OF PRICES AND QUANTITIES

PRICE SCHEDULE

Sr. No.	Item description	Qty.	Unit	Rate/ Unit (Rs.)	Amount Excl. of G.S.T	GST %
Α	В	С	D	E	F = E x D	G
	Supply & Installation of 2 TR, 5 star inverter single split AC unit including outdoor unit mounting stand, voltage stabilizer and as per Scope & technical specification at Schedule 'A'					
	TOTAL(Exclusive of G.S.T)					

(In Words Rupees	only exclusive of all
taxes)	•

Note: The rates quoted shall be inclusive of freight, packing & forwarding, insurance but excusive of GST. Applicable GST shall be paid extra as applicable.