# MORMUGAO PORT TRUST ENGINEERING MECHANICAL DEPARTMENT

Tender no. CME/XEN(E-TECH)/W-90/2021/01



# TENDER FOR "SUPPLY AND INSTALLATION OF PUBLIC ADDRESS SYSTEM AT ADMINISTRATIVE BLDG"

Due at 10 00hrs on 01/02/2021

Website: https://mptgoa.gov.in

### **MORMUGAO PORT TRUST**

# ENGINEERING MECHANICAL DEPARTMENT

Tenders are invited in a sealed cover from authorized firms duly super scribed as

# TENDER FOR "SUPPLY AND INSTALLATION OF PUBLIC ADDRESS SYSTEM AT ADMINISTRATIVE BLDG"

#### **Details about Tender:**

Tender invited by	CHIEF MECHANICAL ENGINEER, MORMUGAO PORT TRUST		
Tender No.	CME/XEN(E-TECH)/W-90/2021/01		
Name of Work	Tender for "Supply and Installation of Public Address System at Administrative Bldg"		
Estimated Cost	Rs 1,90,400/-		
EMD	Rs.3800/- in the form of DD from Nationalized/Scheduled Banks.		
	For exemption of EMD, Certificate from SSI/MSME shall be submitted along with Declaration Form (Annexure I) and Undertaking (Annexure II) on a non-judicial stamp paper duly notorised along with the tender offer.		
Bidding Type	Single cover system		
	Technical bid with EMD in separate cover,		
	Schedule of Rates/Prices in separate Cover.		
	Both covers shall be sealed in the main cover and submitted on or before the due date.		
Qualifying Criteria	MINIMUM ELIGIBILITY CRITERIA (MEC)		
	The Tenderer should have experience in 'Similar Works during last 7 years ending last day of month previous to the one in which tenders invited should be either of the following:-		
	a) <b>One</b> similar completed work of contract value not less than Rs. 1,52,320/-		
	(or) b) <b>Two</b> similar completed works of contract value not less than Rs. 1,14,240/- each (or)		
	c) <b>Three</b> similar completed works of contract value not less than Rs. 76,160/- each		

	'SIMILAR' Works – means "Supply and Installation of Public Address System"  The above work shall be carried out in any State/Central Govt. / PSU's, Autonomous Bodies and Govt. Undertakings.
	PI Note: The Tenderers shall enclose work order copies for similar works, successful completion certificates indicating the date of completion, value of work done, etc.
Performance Guarantee	10 % of the contract value will be retained from running bills and the same will be released after successful completion of guarantee period of 12 months.
Completion Period	The work should be completed within 21 days from the 7 <sup>th</sup> day of receipt of LOA.
Liquidated Damages	For delay in supply/work Liquidated Damages, equivalent to 0.5% of the total contract value/per week or part thereof subject to a maximum of 5% shall be deducted from monies due to the contractor or from security deposit.
Payment terms	100% payment will be made within <b>30 days</b> after satisfactory completion of work upon furnishing undisputed invoice complete in all respects. The contractor shall furnish their bank account number, PAN card, MICR number, Name of the Branch along with Bill for arranging payment made through E.C.S. by the Trust.
Bid Validity	60 Days from the date of opening of the bid.
Guarantee Period	<b>12 months</b> from the date of commissioning and successful taking over of the work.
Date of submission of bids	01/02/2021 till 10 00 Hrs.
Date of Opening of bids	01/02/2021 at 10 30 Hrs.
Address for communication and submission of bid:	XEN(E-TECH) Second Floor, Admin. Bldg Engineering Mechanical Dept., Mormugao Port Trust, Mormugao, Goa – 403804.
Contact Details	Phone :0832-2594243; Email : xene.mgpt@gmail.com
Website	https://mptgoa.gov.in

CHIEF MECHANICAL ENGINEER
MORMUGAO PORT TRUST

#### **TECHNICAL SPECIFICATION**

#### 1.0. GENERAL

Mormugao Port Trust proposes to install a public address system at its Administrative bldg located at Headland sada. The system will comprise of 15 nos 30 Watts speakers, one speaker in each wing (A,B,C,D) on each of the floor (i.e  $1^{st}$ ,  $2^{nd}$  and  $3^{rd}$ ) of administrative bldg and 3nos on ground floor including one in parking area. The amplifier unit and mike along with other controls to be installed in the CCTV surveillance control room on the  $1^{st}$  floor of AO Bldg, as detailed in the enclosed drawing.

#### 2.0 SCOPE OF WORK

The Scope of work involves:

- 1.1. Supply and installation of 15 nos. Wall mount Speakers (30 watts each with power tapping) one speaker in each of the 4 wings of each floor (i.e 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup>) of the Administrative bldg and 03nos in Ground Floor including one in Parking area as detailed in the enclosed drawing.
- 1.2. Supply and installation of High Power Amplifier (500Watts) along with gooseneck MIC with stand, in the CCTV Surveillance control room situated on the 1<sup>st</sup> floor of the Administrative bldg.
- 1.3. Supply of 2 core (1 Sq.mm) copper cable for the speakers and laying the same in conduit PVC pipes with proper saddling.
- 1.4. Testing and commissioning of the complete setup.

## 3.0 TECHNICAL SPECIFICATIONS

#### **High Wattage Power Amplifier 500W**

Type of Product: PA Power Amplifier

Model No: SPA-5000EM

Tone Controls: Bass= 10db at 100Hz, Treble=10dB at 10 KHz

Speaker Outputs: 4 ohms, 8 ohms, 70V & 100V

Make: Ahuja

#### Wall Mounted Speakers 30 W

Type of product: Wall mounted speakers

Model nos: ASX 312B/312BT Impedance: 8 ohms, 100V line.

Power taps: 30W, 20W, 15W, 10W, 5W.

Make: Ahuja

#### Speaker cable

Type of Product : 1sqmm, 2core Cu Cable

Make: Finolex/Polycab/Anchor/Havels.

#### 4.0 GENERAL TERMS AND CONDITIONS

#### 4.1 Installation and Commissioning

The work shall be carried out using necessary instruments and tools which are to be arranged by the contractor at their own cost at the requisite location as directed by the Engineer-in charge of the Port.

All the materials required for the installation and commissioning at site shall be supplied by the Contractor at their own cost.

#### 4.2 Validity:

The validity period of the offer shall be 60 days from the date of opening of the bid.

#### 4.3 Price:

The offered rates shall be firm and exclusive of GST. GST undertaking at Annexure III also shall be submitted on a non-judicial stamp paper duly notorised along with the tender offer. The Bidder is required to fill in the BOQ at Schedule A1 and to be submitted in a separate envelop, which will be opened only if the Bidder has qualified Minimum Eligibility Criteria. The unopened envelop of disqualified bidders will be retuned back.

#### 4.4 Earnest Money Deposit

The Bidder shall furnish an EMD of Rs.3800/-, shall be paid in the form of Demand draft (DD) drawn on Nationalized/Scheduled Banks in favour of the Financial Advisor & Chief Accounts Officer, MPT, payable at Vasco, Goa. The bid without EMD will not be considered and shall be treated as invalid.

The Earnest Money Deposit of unsuccessful Bidders shall be returned on award of Contract to the successful Bidder. No interest shall be payable on E.M.D.

MPT reserves the right to forfeit the Earnest Money Deposit in respect of successful bidder, if he fails to carry out the work within the stipulated time.

#### 4.5 Performance Guarantee:

10 % of the contract value will be retained from running bills and the same will be released after successful completion of guarantee period of 12 months.

#### 4.6 Completion Period:

The entire work shall be completed within 21 days from the 7<sup>th</sup> day of receipt of LOA.

#### 4.7 Guarantee Period:

The Contractor shall give the guarantee for a period of **12 months** from the date of successful commissioning and taking over of the work. Any defect observed during the guarantee period, the same shall be rectified by the Contractor free of cost without incurring any additional expenditure to the Port.

#### 4.8 Payment Terms:

- 100% payment shall be made within 30 days after satisfactory completion and commissioning of the work upon furnishing undisputed invoice complete in all respects.
- ii. The contractor shall furnish their bank account details for payment through ECS by the Trust. A copy of the PAN card, GST no., EPF & ESI shall be furnished. MICR number Name of the Branch along with Bill for arranging payment made through E.C.S. by the Trust.

#### 4.9 Liquidated Damages:

In the event of failure by the contractor to complete the execution of the work within the time stipulated in the contract or by the expiry of any period of extension granted by the Board's terms thereof, the contractor shall pay the Board as Liquidated Damages for delay to complete the work, a sum of 0.5% of contract price per week or part thereof subject to a maximum of 5% and the Board shall have the power to deduct this amount from the payment of the running A/C bills due to the contractor or from the security deposit.

#### 4.10 Other terms and conditions

- All tools and tackles shall be arranged by the Contractor at their own cost.
- ii) The Bidders are requested to visit the site with prior intimation to the Engineer-In charge of the Port and with due approval of the Competent Authority and get acquainted with the quantum of the work involved at site before furnishing the bids.
- iii) The technical specification Schedule 'A' and Schedule of prices and quantities at Schedule 'A1' to be read in conjunction to ensure the actual supply and works involved.
- iv) All the folios/pages of the bid document shall be duly countersigned and stamped by the tenderer at the time of submission of the bid document.
- v) Necessary Entry passes shall be obtained by the Contractor at their own cost with the approval of Port Officials.
- vi) The Trust will not be responsible for any loss or damage of the materials/tools/plants engaged by the firm during the work at site or transportation.

- vii) The Contractor shall comply with the safety standards/practices as per the prevailing Dock Safety Standards in the Port.
- viii) The safety aspects of the workforce deployed at the site shall be the sole responsibility of the contractor. In the event of any accidents/fatalities at site, the port is not liable to pay any compensation, whatsoever to the contractor.
- ix) Any works/items not mentioned herein shall be deemed to be included for overall completion of the subject work without incurring any additional expenditure to the port.
- x) The Contractor shall take utmost care during the execution of the work, if any damage caused to Port property, the cost of the damage shall be recovered from the Contractor's bill.
- xi) The power supply shall be provided by the Port free of cost for execution of the work, however, the Contractor shall draw power supply from the nearest source by making their own arrangements.
- xii) In the event of default on the part of the contractor to execute the subject works, the same shall be executed through the external agency at the risk and cost of the contractor.
- xiii) Address for communication and submission of bid: Executive Engineer (E/Tech), 2<sup>nd</sup> floor A.O. Bldg, Headland Sada, Engineering Mechanical Dept., Mormugao Port Trust, Mormugao, Goa 403804. Phone: 0832-2594243 and Mobile: 9923080993.

CHIEF MECHANICAL ENGINEER

#### SCHEDULE - 'A1'

## **SCHEDULE OF PRICES AND QUANTITIES**

Sr No	Description	Unit	Qty	Unit Rate in (Rs.)		Amount in (Rs.)
NO				In fig.	In words	
1	AHUJA High Power Amplifier (500Watts)	no	01			
2	AHUJA Wall mount Speaker (30 watts, with power tapping)	no	15			
3	AHUJA gooseneck MIC with stand	no	01			
4	Supply of 2 core (1 Sq.mm)Speaker cable.	mtrs	960			
5	Supply of PVC conduit pipes	mtrs	700			
6	Laying charges for Speaker cable	mtrs	960			
7	Laying charges for PVC conduits	mtrs	700			
	Т	OTAL				

(In Words Rupees		
	only)	
Date:	Signature:	
Place:	Name:	
	Address:	

Office Seal of firm

**Note:** The offered rates shall be exclusive of GST, which shall be paid as applicable.

#### ANNEXURE I

(To be submitted in Non-Judicial Stamp Paper value of Rs. 20/- and to be uploaded along with Technical Bid)

# **DECLARATION** (For MSE Units only) \_\_\_\_\_ on behalf of M/s. \_\_\_\_\_in the capacity of \_\_\_\_\_\_ (position) hereby declare that -1. Our MSE Unit(s) is/are availing benefits extended by MSME, Government of India to Enterprises Micro and Small (MSEs) for the work of " invited vide E- Tender Ref. No.: \_\_\_\_\_\_. 2. Our MSE Unit(s) has/have not been awarded any Work/Supply under MSME benefit during the current financial year. OR Our MSE Unit(s) has/have been awarded Work/Supply for a total value of Rs.\_\_\_\_\_ only) under MSME benefits as on (Rupees date and same Work(s) / Supply is/are "in hand (progress)/ Incomplete" during the current financial year. Further we confirm that the value of Work(s)/Supply is/are in hand (awarded under MSME benefits) during the financial year plus estimated cost of this tender has not crossed the "Monetary Limit" mentioned in NSIC Certificate. 3. Our firm is participating in this tender under "MSE Unit". NOTE: Strike out the conditions in (2) whichever is not applicable. Decision on any discrepancy in this "DECLARATION" shall be at the discretion of MPT and shall be final and binding.

ATTESTED BY NOTARY PUBLIC

Date:

Signature of Bidder/

Authorized Signatory(With Company Seal)

#### (TO BE UPLOADED ALONG WITH OFFER)

(To be in the Company letter head)

#### **DECLARATION & UNDERTAKING BY MICRO & SMALL SCALE ENTERPRISES**

SI. No.	Particulars	Details
1	Is your organization Proprietary/ Partnership/ Private Limited Companies/Public Limited Company/Others	
2	Does your organization belongs to Micro/Small/Medium scale Industry/ other? (Please tick mark appropriate box. If bidder is Start-up & MSE, then please tick mark both)	Micro Small Scale Medium Others
3	Whether Manufacturer for the tendered items (Supply) / Service Provider for the tendered services as per MSE certification. (Please tick mark the appropriate)	Manufacturer for supply items Service Provider for services Trader/Reseller/Authorized agent/distributor Non MSE Bidder
4	In case you belong to Micro/Small/Medium Scale Enterprises whether you are registered under SC/ST Category. (Please tick mark the appropriate).	Yes/No If Yes SC/ST
5	In case you belong to Micro/Small/Medium Scale Enterprises whether special provision for MSEs owned by Women claimed.	Yes/No

#### A) CATEGORISATION OF MSE/SC-ST/WOMEN VENDORS

- In case of Micro/Small/Medium scale Enterprises, kindly attach Registration Certificate issued by DIC/KVIC/KVIB/Coir Board/NSIC/Directorate of Handicrafts and Handlooms, or any other body specified by MSME for authentication such as Udyog Aadhaar Memorandum/Acknowledgment.
- 2. SC/ST and Women entrepreneurs registered under MSEs need to submit valid documentary evidence.

#### B) DECLARATION IN CASE OF MSE BIDDERS/START-UP COMPANIES

In terms of Tender Conditions applicable for Micro & Small Enterprises (MSEs)/Startups, we hereby declare as under;

- a) We are a Micro/Small Enterprise, as on bid closing date of this tender.
- b) We are a Manufacturer of the quoted supply item(s)/service provider for quoted services and valid MSE certificate submitted by us is authentic & valid as on bid closing date of this tender.
- c) We are a 'Start-up' company and we are enclosing copy of certificate of recognition issued by Department of Industrial Policy and Promotion, Ministry of Commerce & Industry, Govt. of India.

We declare the above details are true. In case any of the details are found to be false/untrue, our offer will be liable for rejection/cancellation of order/subjected to appropriate actions as per tender Terms & Conditions.

**Authorized Signatory** 

(With Company Seal & Signature)

# Affidavit to be given on Non-Judicial stamp paper of Rs. 20/- duly notarized for GST undertaking

# (To be submitted along with Offer)

### **AFFIDAVIT**

Iyears, s/o	
(Name), Proprietor/ Managing Partner/ Managing	Director of
	nd state as
follows:	
I am competent to swear this affidavit on behalf of	
(Name of agency).	
1. I am registered under GST and compliant of GST provision.	
2. In case of non-compliance of GST provisions and blockage of any input	ıt credit, I
shall be responsible to indemnify MPT.	
<ol> <li>That all input credits have been passed on to MPT by me.</li> </ol>	
Dated this the day of month year	
Dated this, the day of month year.	
Place:	
Date:	

# **DECLARATION FORM**

Sr.	Description	Yes / No.
No.		
1.	Agreed all terms and	
	conditions of Tender	
2.	Have you ever been Black listed by any Government /	
	PSU	
3.	Have you ever been	
	convicted by any Court of	
	law in India	

Firm's Sign a	nd Seal
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Place: