KERALA STATE SCIENCE AND TECHNOLOGY MUSEUM AND PRIYADARSINI PLANETARIUM

Vikas bhavan.P.O, Thiruvananthapuram-695 033 Phone: 0471 – 2306024 Fax- 0471-2304286

www.ksstmuseum.com
(A government of Kerala Undertaking)



Tender for

Replacement of Audio System in the Musical Dancing Water Fountain

Name and address of the Tendere	r:	
Last date and time of submission		
of tender	:	27/06/2024 3PM
Date and time of opening of tender	:	27/06/2024 4PM
Time of completion	:	10 days
Probable Amount of Contract	:	2,50,000/-

Earnest Money Deposit

Cost of Tender Document

2.5% of PAC ie, Rs.6250/-

Rs. 500+18% GST

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TENDER NOTICE

No. C/2433/2023/KSSTM

Department: KSSTM

Sealed tenders are invited for the replacement of audio system in the Musical Dancing Water Fountain.

SPECIFICATIONS & ESTIMATE FOR PA SYSTEM FOR THE MUSICAL FOUNTAIN

SI No	Description	Qty	Unit Rate	Amount
1	Dual channel Power Amplifier Rated Power output: 650 W RMS per Channel	4		
2	2 Way P A Speaker Box Power: 400 W RMS Woofer Diaphragm size : 15 " or more	5		
3	Sub Woofer Power: 800 W RMS Diaphragm size: 18" or higher	1	* 10	
4	Audio Convertor / Pre Amplifier	1		
5	Connectors and connecting cables	1		
6	P A System supply, installation and testing charges	1		
	Total including GST			

The envelopes containing the tender should bear the superscription "replacement of audio system in the Musical Dancing Water Fountain" and should be addressed to The Director, Kerala State Science and Technology Museum.

Last date for receipt of tenders will be 27/06/2024. Late tenders will not be accepted. The tenders will be opened at 27/06/2024 on 4 PM in the presence of the tenderers or their authorized representatives who may be present at that time.

Intending tenderes may, on application to the Director, Kerala State Science and Technology Museum obtain the requisite tender forms on which tenders should be submitted. Application for the tender form should be accompanied by a cash of remittance of Rs. 500+18% GST which is the price fixed for a form / set of forms and which is not refundable under any circumstances. The tender forms are not transferable. Sale of tender forms will be closed at 26/06/2024 on 5 PM. Cheques, postage stamps, etc., will not be accepted towards the cost of forms, nor will the forms be sent per V.P.P. Duplicate tender forms, if required will be issued at Rs.500+18% per copy.

DIRECTOR -

Trivandrum

General Information of contractor

1)	Name of the firm/Tenderer	
2)	Address	:
3)	Contact person	:
	Phone	
	Fax	
	Email	
	Cell Phone	
4)	Registration No. (If any)	:
5)	Details of type of contract license he (Copy to be enclosed)	ld (If any)
6)	Permanent Account No. (PAN)	:
7)	Details of Bank A/c	:
	Account Number	:
	IFSC Code	
	Name & Branch	
8)	GST Registration No (If available)	:



FORM OF TENDER

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То	
10	
	DIRECTOR
	Kerala State Science and
	Technology Museum
	Vikas bhavan P.O.
	Thiruvananthapuram.
Sir,	
on,	
Having	examined the specifications and tender schedule, schedule of work and
having acquired	the requisite information relating to the tender in all respects, I/We
hereby offer to	execute the work as specified in this tender at the rates mentioned in the
schedule of wor	k attached in accordance with the specifications, conditions of the tender,
the articles of th	e agreements and such other materials as may be prescribed from time to
time.	
If this tender	be accepted, I/We
	abide by and fulfill the terms and provisions of the said conditions of
contract annexed	d hereto so far as they may be applicable or in default thereof to forfeit the
E.M.D. and pay	the Kerala State Science and Technology Museum, the amount mentioned
in the said condi	HOIIS.

I/we
imate deposite a community of the
Rs. 6,250/- (Rupees Six Thousand Two Hundred and Fifty only) as EMD in the form of
crossed demand draft in favour of the Director, Kerala State Science and Technology
Museum, payable at Thiruvananthapuram. Should I/We fail to execute the agreement
when called upon to do so, or to commence work as provided in the conditions, I/we do
hereby agree that the Museum shall without prejudice to any right or remedy be at liberty
to forfeit the EMD absolutely and also recover from me /us the entire loss that may be
caused to the museum by retender arrangement of the work otherwise, under the provision
of Revenue Recovery Act or otherwise.
I/we agree that arbitration shall not be a means of settlement of any dispute o
claim arising out of this contract.
Signature of the tenderer
Full Name and address:
Details of EMD:
DD No dt drawn on

UNCONDITIONAL ACCEPTANCE OF TENDER CONDITIONS

NAME OF WORK: Replacement of Audio System in the Musical Dancing Water Fountain

I/ we of M/s.	_, bidder for the above noted work do
hereby unconditionally accept all the terms ar	nd conditions mentioned in the tender
documents.	
Further, we have noted that after unconditionall entirety, it is not permissible to put any remarkenvelope. In case this provision of the tender is for the tender, we agree that the tender is liable to prejudice to any other right or remedy, be at liberal absolutely.	ks/conditions in the tender submission and violated at any time after opening of be rejected and KSSTM shall, without
Signature of the Bidder:	
Name of the tenderer:	

Instructions and General Conditions

Kerala State Science and Technology Museum is an Autonomous Organisation, registered under Charitable Societies Act, established by the Govt. of Kerala for popularizing Science education to various sections of the society. This Museum is governed by a Governing Body chaired by the Hon'ble Minister for Education.

1. Submission of tender

Tender shall be submitted in sealed cover, superscribed as **Tender for** Replacement of Audio System in the Musical Dancing Water Fountain, KSSTM. The cover shall contain the following:

- (a) Complete set of Tender documents as issued by the Museum together with addenda/corrigenda if any, filled in and signed by the tenderer, with address stamps/seals wherever stipulated. The rate quoted shall be both in words and figures. In case of any mismatch between the two, the amount indicated in words will be considered as correct.
- (b) Earnest money deposit of Rs. 6,250/- (Rupees Six Thousand Two Hundred and Fifty Only) in the form of crossed demand draft drawn in favour of the Director, Kerala State Science and Technology Museum, Thiruvananthapuram payable at Thiruvananthapuram.

The offer shall be valid for a period of 45 days from the date of opening of the tender. Tender not accompanied by the E.M.D. shall be rejected as non-responsive.

2. Acceptance / Rejection of tenders

The tenders submitted after the stipulated time of submission shall be rejected. The tenders not submitted in the prescribed forms, not duly signed at the places marked, incomplete/torn off tender forms etc. shall be rejected. The Director, Kerala State Science and Technology Museum, Thiruvananthapuram reserves the right to accept or reject any of the tenders without assigning any reasons thereof. Becoming the lowest offered party does not entitle a tender to award the work. Apart from cost, quality of work, durability, track record of the contractor, guarantee offered etc. will also be considered for awarding the supply.

3. Place of work and time of completion.

The scope of the work covered by this tender is Replacement of Audio System in the Musical Dancing Water Fountain at Kerala State Science and Technology Museum, Vikas Bhavan, Thiruvananthapuram. The work is being carried out in a functioning Museum environment, and the tenderer is advised to visit the site before quoting the rate. Time of completion, quality & precision in measurements are the essences of this tender. The works covered by this tender shall be completed in all respects within 10 days from the date of agreement for the work. Work will be treated as complete only upon approval and certification of the Engineer – in charge.

4. Security Deposit for Agreement for the work.

Within 7 working days of receipt of the letter of award, the awarded contractor has to execute an agreement with the Museum for the due fulfillment of the contract in the prescribed format, with a security deposit of 5% of the contract either in the form of Demand Draft, in favour of the Director, KSSTM, payable at Trivandrum or Bank Guarantee of Cash. The EMD submitted by all the tenderers will be released upon executing the agreement by the successful tenderer. The security deposit vide this clause will be released after successful completion of the guarantee period vide clause (5) below, and on certification of the Engineer.

5. Guarantee period (Defect Liability Period)

The works covered by this tender shall be guaranteed for a minimum period of two years from the date of handing over of the works. Any defects observed during this period due to the usage of inferior quality materials of bad workmanship shall be rectified/replaced as per opinion of the client/consultant within a reasonable period of 7 days, failing which the Museum shall have the right to rectify/replace the same at the risk and cost of the contractor.

6. Withdrawals of the offer after it is accepted or failure to arrange the work within a specified time or according to specifications will entail cancellation of the order and work being made at the offers expenses from elsewhere, any loss incurred thereby being payable by the defaulting party. In such an event, the Museum reserves the right to remove the defaulter's name from the list of Museum's

vendors list and to report to the Government for blacklisting the tenderer in Government works permanently or for a specified number of years.

- 7. The rates quoted shall be firm for a period of 45 days from the date of opening of the tender. Rates offered shall be inclusive of all taxes & duties in force at the time of tendering. The quantities mentioned in the schedule of works are indicative, and no additional claims for deviation in quantities will be entertained during the tenure of the work, or after the completion. The Museum shall have the rights to increase/decrease/ delete item/items of work mentioned in the schedule of works, according to the site requirements. Payments will be made on actual measurements as per agreed rates. No representation for enhancement of price will be considered on any ground.
- The tenderers are requested to visit the site and collect required data from the Engineer in charge before submitting the tender.
- 10. The work is being carried out in a functioning Museum environment where visitors and Museum staff are moving around. The tenderer should take all precautionary measures to protect the interest of the visitors and Museum with regard to the safety and security of the people moving around. Sufficient numbers of precaution boards and barricades are to be provided for ascertain the safety aspect.
- 3-phase electric supply and water required for the work shall be made available by the Museum with free of charges at approximately 25 m from the work site.
- 12. It is the primary responsibility of the contractor to ensure the working premises and the surrounding areas neat and tidy. The contractor shall have his own arrangements for cleaning the areas at regular intervals for enabling smooth functioning of the Museum, failing which the Museum shall make arrangements at the risk & cost of the Contractor.
- 13. All the debris generated from the work shall be cleared from the campus of KSSTM and disposed off at a convenient places identified by the contractor, including all charges of loading, conveyance and unloading. The Museum shall not take any responsibilities in this regard.
- 14. The contractor shall not cause any hindrance for the movement of the visitors or vehicles within the campus. It is the responsibly of the contractor to place warning

signs and temporary barricades for restricting such movements with prior approval of the museum.

- 15. Any attempt on the part of tenderers or their agents to influence the officers concerned into their favour by personal canvassing will disqualify the tender.
- 16. All disputes arising out of or in any way connected within this tender shall be deemed to have arisen in Thiruvananthapuram and only civil courts in Thiruvananthapuram shall have jurisdiction to determine the same.

17. Payment terms

95% value of work based on joint measurements and agreed rates will be released on completion of the work and certification of the Engineer – in - charge. 5% will be paid on successful completion of the guarantee period, along with the security deposit.

Special conditions for payment, if any, printed on the tender sheets by the tenderer or attached with the tender will not be applicable to the tender unless they are expressly accepted in writing by the Director, KSSTM.

DIRECTOR



Special Conditions of Contract

Replacement of Audio System in the Musical Dancing Water Fountain

1. General scope of work

Replacement of Audio system for the Musical Water Fountain works should be done as per direction and specification.

2. Quality Control

The quality of materials used shall conform to the specification attached. Excellent workmanship is expected and any faults identified shall be rectified immediately.

3. Setting out of work

The contractor shall visit the site before placing the bid.

4. Defect liability period

The contractor shall give all necessary personal superintendence during execution of works and till the expiry of Defect Liability period. Replacement of faulty equipment/material if found shall be replaced with new ones.

5. Dismissal of workman

The contractor shall on the request of the employer immediately dismiss from the works any person employed there on by him who may in the opinion of the employer be incompetent.

6. Subletting

The whole of works included in the contract shall be executed by the contractor and the contractor shall not directly or indirectly transfer or sublet the contract.

7. Measurement

The contractor and employer shall perform joint measurement and prepare the bill for verification and approval. Payment shall be based on actual quantities at site, upon verification of the Technical consultant and scrutiny & certification of the Engineer-in-charge.

8. Completion period

The work shall be completed in all respects within 10 days of execution of agreement for the work.

Commercial:

- Rates quoted shall be inclusive of all taxes, duties and Levis currently in force, and shall be firm during the course of the work. Escalation, on any ground, shall not be considered during the course of work or after the completion.
- Extra items, if found essential during the course of work, shall be executed on mutually agreed rates.
- Quantities mentioned in the schedule of works are approximate. The contractor shall execute the required quantities as per actual requirements and directions of the Engineer in charge, and no claim for variation in rates shall be considered due to variation in quantities.
- Adequate security provisions shall be arranged by the contractor, and the Museum shall not have any responsibilities for the safety of men and materials involved in the work during the course of the work.

DIRECTOR ~



Schedule of work

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DIRECTOR 2

