

**KERALA STATE  
SCIENCE AND TECHNOLOGY MUSEUM AND  
PRIYADARSINI PLANETARIUM**

Vikas bhavan.P.O, Thiruvananthapuram-695 033

Phone : 0471 – 2306024 Fax- 0471-2304286

(A government of Kerala Undertaking)



**Tender for the False ceiling & Acoustic panelling works  
for the Motion simulator Theatre**

Name and address of the Tenderer: .....

.....

.....

**Last date and time of submission**

**of tender : 31.07.2010 3 pm**

**Date and time of opening of tender : 31.07.2010, 4 PM**

**Probable amount of contract : Rs. 6,00,000 /-**

**Earnest Money Deposit : Rs. 15,000/-**

**Cost of Tender Documents : Rs. 1000/- + S.T**

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Vikas bhavan.P.O, Thiruvananthapuram-695 033  
Phone : 0471 – 2306024,2306976,2304286 Fax- 0471-2304286  
(A Government of Kerala Undertaking)

Tender no: A/862(b)/09

15/07/10

**Notice inviting tenders**

Sealed tenders are invited from reputed agencies for executing False ceiling & Acoustic paneling works for the Motion simulator Theatre. Tender forms and other details can be had from the office of the undersigned during working hours till 30/07/2010 on payment of Rs. 1044/-. Filled up tenders, along with an EMD of Rs. 15000/- will be accepted till 3 pm on 31/07/2010 and will be opened at 4 pm on the same day. Tender forms can also be downloaded from web site [www.kstmuseum.com](http://www.kstmuseum.com), in which case the cost of tender form should be submitted along with the tender as separate demand draft, drawn in favour of the undersigned.

**Director**  
Kerala State Science & Technology Museum  
Vikas Bhavan PO  
Thiruvananthapuram 33  
Ph: 2306024

**FORM OF TENDER**

From

.....  
.....  
.....  
.....  
.....

To

DIRECTOR  
Kerala State Science and  
Technology Museum  
Vikasbhavan P.O.  
Thiruvananthapuram.

Sir,

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 work attached in accordance with the specifications, conditions of the tender, the articles of the agreements and such other materials as may be prescribed from time to time.

Should this tender be accepted, I/We.....  
.....  
hereby agree to abide by and fulfill the terms and provisions of the said conditions of contract annexed 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 conditions.

I/we.....  
 ..... have deposited a sum  
 Rs. 15000/- ( Rupees Fifteen Thousand 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  
 supply otherwise, under the provisions of Revenue Recovery Act or otherwise.

I/we agree that arbitration shall not be a means of settlement of any dispute  
 or claim arising out of this contract.

Signature of the tenderer

Full Name and address:

**Details of EMD:**

DD No. .... dt..... for Rs. .... drawn on .....  
 .....

## **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. As a part of its expansion process, KSSTM is establishing a 5D Motion simulator Theatre at the Museum premises. The False ceiling & acoustic paneling work is for this upcoming theatre.

### 1. Submission of tender

Tender shall be submitted in sealed covers super scribing the name of the tender as ‘Tender No. No.A/862(b)/09- ‘Tender for the False ceiling & Acoustic panelling works for the Motion simulator Theatre’ and 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.
- (b) Earnest money deposit of Rs. 15,000/- (Rupees Fifteen Thousand only) in the form of crossed demand draft drawn in favour of the Director, Kerala State Science and Technology Museum, Thiruvananthapuram payable at Thiruvananthapuram
- (c) The rate quoted shall be inclusive of all taxes and duties.

The offer shall be valid for a period of 30 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.

3. Place of work and time of completion.

The proposed works are to be carried out in one of the halls of the existing canteen block of Kerala state Science & Technology Museum campus, Vikas Bhavan Po, Thiruvananthapuram. The entire works as per the tender shall be completed within a period of 30 days from the date of acceptance of the work order.

4. Guarantee period.

The materials and workmanship shall be guaranteed for a period of 6 months from the date of completion of the work. Any defects found during this period due to usage of inferior quality of material or bad workmanship shall be rectified/replaced by the contractor free of cost to the Museum. If the contractor fails to rectify the defects in a reasonable period of time (one week), the Director shall have the right to arrange rectification by other means, meeting the expenses from the security deposit of the contractor. The EMD will be released after successful completion of the guarantee period, after adjusting liabilities if any.

5. 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 reserve also the right to remove the defaulter's name from the list of Museum suppliers permanently or for a specified number of years.

6. Samples of the items should be forwarded, if called for, and unapproved samples got back as early as possible by the officers at their own expenses, and the Museum will in no case be liable for any expenses on amount of the value of the samples or their transport charges etc. Tenders for the supply of materials are liable to be rejected unless the samples, if called for, of the materials are duly forwarded. The approved samples may not be returned normally and the returning of the same shall be at the full discretion of the Director. Samples sent by V.P.Post or "Freight to pay" will not be accepted.

7. The rates quoted shall be firm for a period of 30 days from the date of opening of the tender. Rates offered shall be inclusive of all taxes & duties in force. The quantities mentioned in the schedule of works are indicative, and payments will

be made on actual measurements as per agreed rates. No claim, whatsoever, will be entertained due to variation of quantities. No representation for enhancement of price once accepted will be considered during the currency of the contract.

8. 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.

9. 92.5% payment will be effected within 10 days of completion of the work, upon certification of the Engineer in charge. Balance 7.5% along with the EMD will be released after successful completion of the guarantee period as mentioned in clause 4 above.

10. Special conditions, 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

CONTRACTOR

## Schedule of works

Sl.No	Particulars	Quantity	Per	Rate	Amount
1	Supplying and providing Gypsum board M/F suspended ceiling using 12.5mm thick fully perforated ceiling GYP board panels as per the detailed drawing and section which includes G.I Perimeter channels of standard size along with perimeter of ceiling , screw fixed to existing wooden reaper in existing roof with the help of nylon sleeves and screws, at 610mm centres. Then suspending GI intermediate channels of size 45mm, 0.9mm thick with two flanges of 15mm each from the soffit at 900mm centres with GI clear and steel expansion fasteners. Also providing and fixing 50mm thick Glass wool 24 grade inside the panels. Also bottom of ceiling finishing with plastic emulsion paint two coat over a coat of primer and putty.	160 m <sup>2</sup>	m <sup>2</sup>		
2.	Supplying and fixing P.O.P cornice work for false ceiling as per design.	90 m	m		
3.	Supplying and Fixing Wall panelling using 12.5mm thick M.D.F sheet as per design supported on 9mm thick plywood base. Also plywood supported on wooden grid using 12.5x2.5cm size wooden reapers including labour and material cost. Cost for Melamine stain finish including all cost etc complete	60 m <sup>2</sup>	m <sup>2</sup>		
4.	Supplying and fixing wall panelling with fully fissured fully perforated tiles of 2x2'x12.5mm thick size over 5cm size vertical and horizontal GI channel grid and finishing with joining compound paper tape/top coat etc. Also providing and fixing 50mm thick Glass wool 24 grade inside the panels. Also Panels finishing with plastic emulsion paint two coat over a coat of primer and putty including all cost etc	80 m <sup>2</sup>	m <sup>2</sup>		

**Grand Total:**

Director

Contractor