

# KERALAM MUSEUM OF HISTORY & HERITAGE

### Park View, Thiruvananthapuram-33

(Nodal agency of all museums under Cultural Affairs Dept. Govt. of Kerala) Website: www.museumkeralam.org | Email: info@museumkeralam.org Phone: 0471-2320231, +91-9567019037

KIM/120/2022 Date 16/01/2023

### **REQUEST FOR PROPOSAL**

Selection of Museum Consultancy Firm from Empanelled consultants for Setting up of District Heritage Museum Malappuram, Thirurangadi.

Request For Proposal is invited by Interactive Museum of Cultural History of Kerala (Keralam Museum of History and Heritage) from the Empanelled, reputed, experienced, and competent Consultancy Firms for **Setting up of District Heritage Museum Malappuram**, **Thirurangadi**. The details relating to the nature and scope of the project, eligibility criteria, terms and conditions and other information relating to the Request For Proposal are as detailed below.

**Executive Director** 

Interactive Museum of Cultural History of Kerala (Keralam Museum of History and Heritage)

### **Museum Objective**

This District Heritage Museum will be an interactive and activity based museum which will showcase the history and culture of South Malabar region through ages including the historical significance of the heritage building.

The museum will facilitate the people from entire Kerala and outside Kerala to under stand the historical, cultural and geographical significance of South Malabar region, Malappuram District in a cohesive manner.

The Museum to become a major tourist attraction including being a destination for educational tours due to its intended story telling and interactive exhibits.

### **Museum Theme**

Socio-political, Cultural & Geographical threads weaved to present the vast and vivid heritage of Malappuram district in all its significance

### **Concept**

### Weaving threads of Present & Past

- Understanding the link between knowledge and practice to understand the relation between past and present
- Unraveling the interrelationship between the local history (of Malappuram) and the macro histories (world and regional)
- Exploring the material culture of Malappuram –the transformation in sync with the changing needs, wants, and tastes.

### Zone 1

# PRESENT DAY MALAPPURAM : OUTCOME OF HISTORIC STRUGGLES PRESENT DAY -1969

### **Sub headings:-**

- World heritage sites
- Geographical indicators & Minerals
- Rivers, Lakes & Forest
- Flora, Fauna, Agri resources
- Cultural & Important festivals
- Tourist places
- Arts
- Communities
- Migration
- Sports
- Education
- Health
- Food Traditions
- Transport

### Zone 2

# INDEPENDENCE AND TRANSFORMATION 1969 -1947

### Sub headings :-

- Fourth district of Malabar
- The district malappuram is becoming a reality
- University of Calicut
- Bhudan Movement and Malappuram
- First communist ministry
- Influence of communist party

- League is being formed
- Malabar

### Zone 3

COLONIALISM & ITS EFFECTS 1947 -1498

### Sub headings:-

- Malabar and national movement
- Education Policies
- Nilambur railway
- Conolly plot
- British Rule
- Dissents and struggles
- Tipusulthan and Malabar
- Mappila settlement
- Kunjali Marakkar Video &
- Portugese Entry
- Mysore battles

### Zone 4

# LIFE IN THE SOUTH MALABAR: INCEPTION AND PROGRESS 1498 –EARLY SETTLEMENT PERIOD

### Sub headings :-

- Community
- Mahodaya cheras
- Greeks and yavanapriya
- Spices and social changes
- Beginning of foreign trade relations
- Megalithic culture
- Prehistory

• Early trade relations

### Zone 5

# **ACTIVITY AREA & PHOTO GALLERY Reminiscing the Museum Narrative**

## **Sub headings:-**

- Quiz area
- Selfie point
- Idiom

### **Scope of the Work**

- 1. The Financial bid and Presentation should be based on the design and estimate already prepared by the Keralam Museum.
- 2. Procuring of museum objects if required and exhibiting them in the galleries based on the theme.
- 3. Conservation of objects if required.(The same shall be done by Archaeology Department)
- 4. Preparation of all text content, gallery description boards, museum boards, object labels, signage, text panels, brochures, pamphlets and all texts related to the museum in Malayalam and English as per theme of gallery.
- 5. Constant updates on each stage of work should be recorded in report and photographs and to be provided.

Agencies/Firms are advised to visit the site and its surroundings, and satisfy themselves before submitting bids at their own cost. They shall be deemed to have full knowledge of the site whether they inspect it or not and no extra charges consequent upon any misunderstanding or otherwise shall be allowed.

### **Eligibility Criteria For Application**

Those who are Empanelled firms should attend the **Pre-bid meeting**.

Pre-bid meeting date - 23.01.2023 Time - 11 pm

**Medium of meeting – Online (Zoom/Google meet)** 

Empanelled Consultants/Firms attending the Pre-bid meeting will get more details about nature and scope of the project, eligibility criteria, terms and conditions and other information relating to the Request For Proposal. Those who are participated in the bid shall pay **Rs 5000/-** by way of DD drawn in the name of Executive Director, Interactive Museum of Cultural history of Kerala towards cost of documents along with Bid documents in separate cover. Request For Proposal should be submitted on or before **18.02.2023 3 PM**. The following details should be enclosed.

### **Process of Evaluation**

- 1. Technical bid Evaluation (Maximum 40 marks)
- 1. History of the Firm Turn over, when established, full time staff etc

Total - 20 Marks

Up to 3 year - 10 marks

Up to 5 year - 15 marks

Above 5 year - 20 marks

2. Technical competence – Details of projects done, similar projects executed

#### Total - 20 Marks

Works executed up to 2crore/2 year - 10 marks

Works executed up to 3crore/2 year - 15 marks

Works executed above 3crore/2 year - 20marks

**3. Specific experience -** Experience in designing museums or galleries, experience in Kerala

Total - 30 Marks (a + b)

a)1 Work - 10 marks

3 Works - 15 marks

More than 3 Works - 20 marks

- **b)**Weight age marks for work executed in Kerala 10 marks
- **4.** Understanding of this project brief a note on their understanding and approach

Total - 30 Marks

The marks shall be given on evaluation of understanding the project brief.

The Marks secured out of 100 will be converted to out of 40 marks. The Technical bid of all the firms should be evaluated against total marks of 100. Empanelled firms should submit the full technical bids and 50 % marks may be stipulated as the cutoff. The firm/company who secures at least 50 % of score in the evaluation will be treated as qualified for Technical presentation.

# 2. Technical Presentation (Maximum 30 marks)

The presentation should be entirely based on the design already prepared. Eligible candidates can participate in the presentation after qualifying Technical bid evaluation.

# **Medium of Presentation – Offline / Online (Zoom/Google meet)**

The technical presentation should be entirely based on the design already prepared.

20 marks - Understanding the brief

**20 marks** - Respecting the historicity of the building and demonstrative adaptive reuse

**20 marks** – Understanding the Design flow/strength

**20 marks** - Economics of design

20 marks - Confidence in executing

#### Total marks = 100 marks

Awarded marks out of 100 will be converted to out of 30 marks. The firm/company who secure at least 50 % marks (15/30) will be treated as qualified for submitting financial bid.

Those Who secure 50% marks in technical bid evaluation and technical presentation shall be eligible for the bid. The financial bid of those who are not secured below 50% marks will not open for evaluation.

### 3. Financial Bid (Maximum 30 marks)

The Financial bid should be based on the design and estimate already prepared by Keralam Museum.

### **Estimate Amount = Rs. 2,83,18,775/- + GST**

- a) The bidder who secure at least 50% of score in the presentation will be treated as technically qualified.
- b) The Financial Bids of the technically qualified bidders will be opened on the prescribed date in the presence of the bidder or their representatives who are authorized by bidder.
- c) The lowest financial bidder (L1) will be awarded 100% score. (30 marks)
- d) Financial Scores for other than L1 bidders will be evaluated using the following formula:

Financial Score of a Bidder = Financial Bid of L1 x 30 marks(100%)

#### Financial bid of bidder

- e) Only fixed price financial bids indicating total price for all the services specified in this bid document will be considered.
- f) The bid price will include all taxes and levies and shall be in Indian Rupees.
- g) Errors & Rectification: Arithmetical errors will be rectified on the following basis: "If there is a discrepancy between the unit price and the total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail and the total price shall be corrected. If there is a discrepancy between words and figures, the amount in words will prevail".

### Combined Evaluation of Technical bid, presentation & Financial Bids

- a) The technical bid, presentation and financial scores secured by each bidder will be added using weightage of 40 for technical evaluation, 30 for presentation and 30 for financials respectively to compute a Composite Bid Score.
- b) The bidder securing the highest Composite Bid Score will be declared as the Best Value Bidder for award of the Project.
- c) In the event of the bid composite bid scores are 'tied', the bidder securing the highest technical score will be declared as the Best Value Bidder for awarding of the Project.
- d). The successful bidder has to provide a letter of acceptance to Interactive Museum of Cultural History of Kerala (Keralam Museum of History and Heritage, Trivandrum) within seven days of receiving communication about his/her selection from the Department.
- e). The successful bidder shall to sign an agreement with payment schedule at the time of award of the work.

f). Keralam Museum of History and Heritage reserves all the rights to accept or reject any/all Request For Proposal applications, without assigning any reason. The Department takes no responsibility for the delay, loss or non-receipt of any submission or letter sent by post, within the prescribed time period.

### **Conditions and Notes**

- \*The presentation should be entirely based on the design already prepared.
- \* The Financial bid should be based on the design and estimate already prepared by Keralam Museum.
- \*Completion of work within 6 months
- \*Cost of RFP document mentioned above should be in the form of separate Demand Draft in favor of Executive Director Interactive Museum of Cultural History of Kerala, Trivandrum
- \*Excess over estimate/ below estimate rate shall be allowed by the committees constituted for Museum setting works if necessary.
- \*DPR details will be available in the Keralam Museum at the Office time. You can contact directly for getting details of the projec.
- \*If the mentioned brand and model equipments is not available in the market, other brands with the equivalent specification can be used at their present market rate
- \*Lumsum (LS) works enclosed in the estimate can be finalized as per work executed on consulting with Keralam Museum
- \*Work atmosphere according to the government approved covid protocols.
- \*Clearing of the premises and disposal of every waste materials such as construction waste, other plastic and general wastes out of the campus.

- \*Procuring of objects if required should be handled them safely.
- \*Execution of museum exhibition and display of objects along with labels should be also responsibility of the Consultant.
- \*All installations for display should be considered as per the heritage value of the building.
- \*Keralam Museum will execute the general electrical works through the authorized Electrical Contractor. But lighting works should be scope of the Museum consultant.

Application / Request For Proposal in sealed cover with complete details in all respects and superscribed as Selection of Museum Consultancy Firm for 'Setting up of District Heritage Museum Malappuram, Thirurangadi' shall be submitted at the following address. A soft copy of Presentation shall be sent along with this application. Interested Empanelled consultants/consortia of consultants can download the Request For Proposal documents and details from the website <a href="www.museumkeralam.org">www.museumkeralam.org</a>. The last date for receipt of application (hard copy) is 3 PM on 18<sup>th</sup> February 2023 and date of presentation will be informed later.

The Executive Director
Interactive Museum of Cultural History of Kerala
(Keralam Museum of History and Heritage), Park View
Vikas Bhavan P.O, Trivandrum – 695033

# RFP SCHEDULE

# District Heritage Museum, Malappuram - Tirurangadi

Sl.No.	Descritpion	Qty	Unit	Rate	Amount
1	Entrance Area				
1	Theme and concept panel one each in Malayalam and English - Art Illustration on 19mm marine plywood framework, cladded with 19mm marine ply wood fixed on wooden beam.	56.00	Sqft	3000	168000
2	Museum Name board panel in English/ Malayalam - Made of 19mm marine plywood frame work cladded with teak wood panel. The names are made out of hard wood / brass router cut letter and polished	24.50	Sqft	2475	60638
3	Art work - Museum layout / Museum theme	28.00	Sqft	3000	84000
4	Wooden chairs	6.00	nos	7500	45000
1	Zone 1 - Present to 1969  Malappuram Dimensional map unit & Transportation				
a	Designer panel unit made of MS powder coated frame work of 2"x 2" square tubes cladded with 19mm plywood and 1mm laminate finish. The panel will be 100mm thickness. The base will be in MS framework of 2"x 2" square tubes with depth of 1ft. The display unit will have facility to move the panel units side ways.	117.48	Sqft	1725	202656
b	Graphic panel made of 19mm marine ply wood with 1mm laminate finish for pasting the graphics	6.00	Sqft	675	4050
С	Print - Digital print with matte lamination	6.00	Sqft	222	1332
d	Graphic panel made of 19mm marine ply wood with 1mm laminate finish for pasting the graphics	6.00	Sqft	675	4050
e	Print - Digital print with matte lamination	6.00	Sqft	200	1199
f	Artistic router Map in Birchply with polish finish	25.00	Sqft	3750	93750
g	1"thick Beading for graphics	20	Sqft	525	10500
2	Rivers	24	Sqft		

a	Designer panel unit made of MS powder coated frame work of 2"x 2" square tubes cladded with 19mm plywood and 1mm laminate finish. The panel will be 100mm thickness. The base will be in MS framework of 2"x 2" square tubes with depth of 1ft. The display unit will have facility to move the panel units side ways.	24.00	Sqft	1725	41400
b	Graphic panel made of 19mm marine ply wood with 1mm laminate finish for pasting the graphics	5.00	Sqft	675	3375
С	Print - Digital print with matte lamination	7.50	Sqft	199.8	1499
d	Print - Digital print with matte lamination	5.00	Sqft	199.8	999
е	1"thick Beading for graphics	10.00	Sqft	525	5250
3	Lakes				
a	Designer panel unit made of MS powder coated frame work of 2"x 2" square tubes cladded with 19mm plywood and 1mm laminate finish. The panel will be 100mm thickness. The base will be in MS framework of 2"x 2" square tubes with depth of 1ft. The display unit will have facility to move the panel units side ways.	24.00	Sqft	1725	41400
b	Graphic panel made of 19mm marine ply wood with 1mm laminate finish for pasting the graphics	5.00	Sqft	675	3375
С	Print - Digital print with matte lamination	7.50	Sqft	200	1499
d	Print - Digital print with matte lamination	5.00	Sqft	199.8	999
е	1"thick Beading for graphics	10.00	Sqft	525	5250
4	World Heritage Sites				
a	Designer panel unit made of MS powder coated frame work of 2"x 2" square tubes cladded with 19mm plywood and 1mm laminate finish. The panel will be 100mm thickness. The base will be in MS framework of 2"x 2" square tubes with depth of 1ft. The display unit will have facility to move the panel units side ways.	24.00	Sqft	1725	41400
b	Graphic panel made of 19mm marine ply wood with 1mm laminate finish for pasting the graphics	5.00	Sqft	675	3375
С	Print - Digital print with matte lamination	7.50	Sqft	200	1498.5
d	Print - Digital print with matte lamination	5.00	Sqft	200	999
e	1"thick Beading for graphics	10.00	Sqft	525	5250
5	Nilambur Cobra Lilly				
a	Designer panel unit made of MS powder coated frame work of 2"x 2" square tubes cladded with 19mm plywood and 1mm laminate finish. The panel will be 100mm thickness. The base will be in MS framework of 2"x 2" square tubes with depth of 1ft. The display unit will have facility to move the panel units side ways.	24.00	Sqft	1725	41400
b	Graphic panel made of 19mm marine ply wood with 1mm laminate finish for pasting the graphics	5.00	Sqft	675	3375
С	Print - Digital print with matte lamination	7.50	Sqft	199.8	1498.5
d	Print - Digital print with matte lamination	5.00	Sqft	199.8	999

е	1"thick Beading for graphics	10.00	Sqft	525	5250
6	Vanadevada		·		
a	Designer panel unit made of MS powder coated frame work of 2"x 2" square tubes cladded with 19mm plywood and 1mm laminate finish. The panel will be 100mm thickness. The base will be in MS framework of 2"x 2" square tubes with depth of 1ft. The display unit will have facility to move the panel units side ways.	24.00	Sqft	1725	41400
b	Graphic panel made of 19mm marine ply wood with 1mm laminate finish for pasting the graphics	5.00	Sqft	675	3375
С	Print - Digital print with matte lamination	7.50	Sqft	200	1499
d	Print - Digital print with matte lamination	5.00	Sqft	200	999
е	1"thick Beading for graphics	10.00	Sqft	525	5250
7	Geographical Indicators				
a	Designer panel unit made of MS powder coated frame work of 2"x 2" square tubes cladded with 19mm plywood and 1mm laminate finish. The panel will be 100mm thickness. The base will be in MS framework of 2"x 2" square tubes with depth of 1ft. The display unit will have facility to move the panel units side ways. This display will have fixing sample objects as listed	24.00	Sqft	1725	41400
b	Graphic panel made of 19mm marine ply wood with 1mm laminate finish for pasting the graphics	5.00	Sqft	675	3375
С	Print - Digital print with matte lamination	7.50	Sqft	200	1498.5
d	Print - Digital print with matte lamination	5.00	Sqft	200	999
е	1"thick Beading for graphics	10.00	Sqft	525	5250
8	Minerals				
a	Designer panel unit made of MS powder coated frame work of 2"x 2" square tubes cladded with 19mm plywood and 1mm laminate finish. The panel will be 100mm thickness. The base will be in MS framework of 2"x 2" square tubes with depth of 1ft. The display unit will have facility to move the panel units side ways. This display will have fixing facilities for housing the sample mineral of 6"x 6" as listed	24.00	Sqft	1725	41400
b	Graphic panel made of 19mm marine ply wood with 1mm laminate finish for pasting the graphics	5.00	Sqft	675	3375
С	Print - Digital print with matte lamination	7.50	Sqft	200	1498.5
d	Print - Digital print with matte lamination	5.00	Sqft	200	999
е	Objects to display	10.00	Sqft	525	5250
f	1"thick Beading for graphics				
9	Forest & Flora, Fauna, Agri resources				

	T		ı		
a	Designer panel unit made of MS powder coated frame work of 2"x 2" square tubes cladded with 19mm plywood and 1mm laminate finish. The panel will be 100mm thickness. The base will be in MS framework of 2"x 2" square tubes with depth of 1ft. The display unit will have facility to move the panel units side ways. Provision will be made for fixing 2 Touch panels for Digital display	24.00	Sqft	1725	41400
b	Graphic panel made of 19mm marine ply wood with 1mm laminate finish for pasting the graphics	5.00	Sqft	675	3375
С	Print - Digital print with matte lamination	7.50	Sqft	200	1498.5
d	Print - Digital print with matte lamination	5.00	Sqft	200	999
	1"thick Beading for graphics	10.00	Sqft	525	5250
e	T thick beading for graphics	10.00	Jqit	323	3230
1	Cultural centers, Kovilangal, manakal				
a	Designer panel unit made of MS powder coated frame work of 2"x 2" square tubes cladded with 19mm plywood and 1mm laminate finish. The panel will be 100mm thickness. The base will be in MS framework of 2"x 2" square tubes with depth of 1ft. The display unit will have facility to move the panel units side ways.	72.00	Sqft	1725	124200
b	Graphic panel made of 19mm marine ply wood with 1mm laminate finish for pasting the graphics	72.00	Sqft	675	48600
С	Cultural centers - Print - Digital print with matte lamination	22.50	Sqft	200	4495.5
d	Kovilakangal- Print - Digital print with matte lamination	22.50	Sqft	200	4495.5
е	Beading for graphics	36	Sqft	525	18900
	Communities (including tribal communities)				
2	Tourist places, Pilgrimage centers, Festivals and celebrations - made of MS powder coated frame work of 2"x 2" square tubes cladded with 19mm plywood and 1mm laminate finish. The panel will be 150mm thickness. The base will be in MS framework of 2"x 2" square tubes with depth of 1ft for Video wall	112.00	Sqft	1495	167440
	Tourist places, Pilgrimage centers, Festivals and celebrations				
3	TV Wall Designer panel unit made of MS powder coated frame work of 2"x 2" square tubes cladded with 19mm plywood and 1mm laminate finish. The panel will be 150mm thickness. The base will be in MS framework of 2"x 2" square tubes with depth of 1ft.	96.00	Sqft	1495	143520
XII					

	1				
1	Platform made of MS framework cladded with 19mmplywood with 1mm laminate finish / Wooden flooring - Double layered for both sides of the room	117	Sqft	1553	181643
5	Ceiling - cladded with plywood with 1mm laminate finish - Same as floor cladding	117	Sqft	1553	181643
6	Window glass - Semicircle shaped glass with frame	35.75	Sqft	1350	48263
	Jewellery & Dress				
2	MS tube structure fixed to the platform with glass case with lock and key for housing the jewells with necessary placards fixed on the frame	1	Sqft	182250	182250
3	Self standing graphic panel display made of 19mm marine ply wood with 1mm laminate finish for pasting the graphics	24	Sqft	3206	76950
4	Print - Digital print with matte lamination	24	Sqft	200	4795
	Songs & Dance forms				
	Print - Digital print with matte lamination	12	Sqft	200	2398
7	False Wall - Made of Plywood frame work with 1mm laminate finish - 100mm thick	56	Sqft	945	52920
XIII	Platform made of Plywood with laminate finish in between		_		
	panels to display objects	10.4	Sqft	1553	16146
	The football capital				
	Display panels - Made of plywood frame work cladded with 19mm marine ply wood with 1mm laminate finish - As per design with glass shelves	40	Sqft	2025	81000
	Print - Digital print with matte lamination	32	Sqft	200	6394
	Print - Digital print with matte lamination	18.2	Sqft	200	3636
	8-10mm toughened glass cases with door	6	Sqft	1013	6075
	Fast growing city				
	Display panels - Made of plywood frame work cladded with 19mm marine ply wood with 1mm laminate finish - As per design	52	Sqft	2025	105300
	Print - Digital print with matte lamination	32	Sqft	200	6394
	Print - Digital print with matte lamination	18.2	Sqft	200	3636
	The door to exile world				
	Display panels - Made of plywood frame work cladded with 19mm marine ply wood with 1mm laminate finish - As per design	40	Sqft	2025	81000
	Print - Digital print with matte lamination	32	Sqft	200	6394
	Print - Digital print with matte lamination	18.2	Sqft	200	3636

The land of fights and struggles				
Display panels - Made of plywood frame work cladded with 19mm marine ply wood with 1mm laminate finish - As per design with glass shelves	40	Sqft	2025	81000
Print - Digital print with matte lamination	32	Sqft	200	6394
Print - Digital print with matte lamination	18.2	Sqft	200	3636
8-10mm toughened glass cases with door	6	nos	1013	6075
The early stages of globalization began here				
Display panels - Made of plywood frame work cladded with 19mm marine ply wood with 1mm laminate finish - As per design	40	Sqft	2025	81000
Print - Digital print with matte lamination	32	Sqft	200	6394
Print - Digital print with matte lamination	18.2	Sqft	200	3636
A land of great culture				
Display panels - Made of plywood frame work cladded with 19mm marine ply wood with 1mm laminate finish - As per design	40	Sqft	2025	81000
Print - Digital print with matte lamination	32	Sqft	200	6394
Print - Digital print with matte lamination	18.2	Sqft	200	3636
Birth of Malayalam language and Malappuram				
Display panels - Made of plywood frame work cladded with 19mm marine ply wood with 1mm laminate finish - As per design with glass shelves	40	Sqft	2025	81000
Print - Digital print with matte lamination	32	Sqft	200	6394
Print - Digital print with matte lamination	18.2	Sqft	200	3636
8-10mm toughened glass cases with door  Land of higher education institutions	6	nos	1013	6075
Display panels - Made of plywood frame work cladded with				
19mm marine ply wood with 1mm laminate finish - As per design	40	Sqft	2025	81000
Print - Digital print with matte lamination	32	Sqft	200	6394
Print - Digital print with matte lamination	18.2	Sqft	200	3636
Medical practices, food, utensils and cooking				

	Display panels - Made of plywood frame work cladded with 19mm marine ply wood with 1mm laminate finish - As per design with glass shelves	40	Sqft	2025	81000
	Print - Digital print with matte lamination	32	Sqft	200	6394
	Print - Digital print with matte lamination	18.2	Sqft	200	3636
	8-10mm toughened glass cases with door	6	nos	1013	6075
III	Zone 2 - 1969 to 1947				
XIV					
	Designer Wall made of 19mm birch ply with polish finish as per design	361.48	Sqft	2250	81333
	Fourth district of Malabar				
	Graphic panel made of 19mm marine ply wood with 1mm laminate finish for pasting the graphics	19.68	Sqft	675	13284
	Print - Digital print with matte lamination	19.68	Sqft	200	3932
	Graphic panel made of 19mm marine ply wood with 1mm laminate finish for pasting the graphics	4.00	Sqft	675	2700
	Print - Digital print with matte lamination	4.00	Sqft	200	79
	Cut Letters - Text / numerical - Made of PVC / HDF cut letters with paint finish	1	nos	33750	3375
	The district Malappuram is becoming a reality				
	Graphic panel made of 19mm marine ply wood with 1mm laminate finish for pasting the graphics	19.68	Sqft	675	13284
	Print - Digital print with matte lamination	19.68	Sqft	200	393
	Graphic panel made of 19mm marine ply wood with 1mm laminate finish for pasting the graphics	4.00	Sqft	675	270
	Print - Digital print with matte lamination	4.00	Sqft	200	79
	Cut Letters - Text / numerical - Made of PVC / HDF cut letters with paint finish	1.00	nos	33750	3375
	University of Calicut				
	Graphic panel made of 19mm marine ply wood with 1mm laminate finish for pasting the graphics	19.68	Sqft	675	1328
	Print - Digital print with matte lamination	19.68	Sqft	200	393
	Graphic panel made of 19mm marine ply wood with 1mm laminate finish for pasting the graphics	4.00	Sqft	675	270
	Print - Digital print with matte lamination  Cut Letters - Text / numerical - Made of PVC / HDF cut letters  with paint finish	1.00	Sqft nos	33750	79 3375
	Bhudan Movement and Malappuram				
	Graphic panel made of 19mm marine ply wood with 1mm				
	laminate finish for pasting the graphics	19.68	Sqft	675	13284
	Print - Digital print with matte lamination	19.68	Sqft	200	393
	Graphic panel made of 19mm marine ply wood with 1mm laminate finish for pasting the graphics	4.00	Sqft	675	2700
	Print - Digital print with matte lamination	4.00	Sqft	200	799
	Cut Letters - Text / numerical - Made of PVC / HDF cut letters with paint finish	1.00	nos	33750	3375
	First communist ministry				
	Graphic panel made of 19mm marine ply wood with 1mm laminate finish for pasting the graphics	19.68	Sqft	675	1328
	Print - Digital print with matte lamination	19.68	Sqft	200	393

	Graphic panel made of 19mm marine ply wood with 1mm	4.00	Sqft	675	2700
	laminate finish for pasting the graphics	4.00		200	700
	Print - Digital print with matte lamination  Cut Letters - Text / numerical - Made of PVC / HDF cut letters	4.00	Sqft	200	799
	with paint finish	1.00	nos	33750	33750
	Influence of communist party				
	Graphic panel made of 19mm marine ply wood with 1mm				
	laminate finish for pasting the graphics	19.68	Sqft	675	13284
	Print - Digital print with matte lamination	19.68	Sqft	200	3932
	Graphic panel made of 19mm marine ply wood with 1mm				
	laminate finish for pasting the graphics	4.00	Sqft	675	2700
	Print - Digital print with matte lamination	4.00	Sqft	200	799
	Cut Letters - Text / numerical - Made of PVC / HDF cut letters	1.00		22750	22750
	with paint finish	1.00	nos	33750	33750
	League is being formed				
	Graphic panel made of 19mm marine ply wood with 1mm	19.68	Sqft	675	13284
	laminate finish for pasting the graphics	15.06	Sqit	0/3	13204
	Print - Digital print with matte lamination	19.68	Sqft	200	3932
	Graphic panel made of 19mm marine ply wood with 1mm	4.00	Sqft	675	2700
	laminate finish for pasting the graphics	4.00	-	0/3	2700
	Print - Digital print with matte lamination	4.00	Sqft	200	799
	Cut Letters - Text / numerical - Made of PVC / HDF cut letters	1.00	nos	33750	33750
	with paint finish	2.00		55755	
	Malabar				
	Graphic panel made of 19mm marine ply wood with 1mm	19.68	Sqft	675	13284
	laminate finish for pasting the graphics				
	Print - Digital print with matte lamination	19.68	Sqft	200	3932
	Graphic panel made of 19mm marine ply wood with 1mm	4.00	Sqft	675	2700
	laminate finish for pasting the graphics	4.00	Couft	200	700
	Print - Digital print with matte lamination  Cut Letters - Text / numerical - Made of PVC / HDF cut letters	4.00	Sqft	200	799
	with paint finish	1.00	nos	33750	33750
	with paint linish				
III	Zone 3 - 1947 to 1498				
XV	25.100 25.17 15 2.100				
	Background False wall according to the design - Made of				
	I I I I I I I I I I I I I I I I I I I	619 92	Saft	945	58582 <i>4</i>
1	19mm Marine plywood with laminate finish - 100mm	619.92	Sqft	945	585824
	thickness		-		
		619.92 200.00	Sqft Sqft	945 945	
	thickness		-		189000
	thickness  Wooden cornis  4" Platform made of Plywood with laminate finish - L shaped	200.00	Sqft Sqft	945 1215	189000 58320
	thickness  Wooden cornis  4" Platform made of Plywood with laminate finish - L shaped  Caste Iron - Barricade	200.00	Sqft	945	189000 58320
	thickness  Wooden cornis  4" Platform made of Plywood with laminate finish - L shaped	200.00	Sqft Sqft	945 1215	189000 58320
	thickness  Wooden cornis  4" Platform made of Plywood with laminate finish - L shaped  Caste Iron - Barricade	200.00	Sqft Sqft	945 1215	189000 58320 135000
	thickness  Wooden cornis  4" Platform made of Plywood with laminate finish - L shaped  Caste Iron - Barricade  Immigration	200.00 48.00 80.00	Sqft Sqft Sqft	945 1215 1688	189000 58320 135000
	thickness Wooden cornis  4" Platform made of Plywood with laminate finish - L shaped  Caste Iron - Barricade  Immigration  Graphic panel made of 19mm marine ply wood with 1mm	200.00 48.00 80.00	Sqft Sqft Sqft	945 1215 1688	189000 58320 135000 4725
	thickness  Wooden cornis  4" Platform made of Plywood with laminate finish - L shaped  Caste Iron - Barricade  Immigration  Graphic panel made of 19mm marine ply wood with 1mm laminate finish for pasting the graphics  Print - Digital print with matte lamination	200.00 48.00 80.00 7.00	Sqft Sqft Sqft Sqft Sqft Sqft	945 1215 1688 675	189000 58320 135000 4725
	thickness  Wooden cornis  4" Platform made of Plywood with laminate finish - L shaped  Caste Iron - Barricade  Immigration  Graphic panel made of 19mm marine ply wood with 1mm laminate finish for pasting the graphics	200.00 48.00 80.00 7.00	Sqft Sqft Sqft Sqft	945 1215 1688 675	189000 58320 135000 4725
	thickness  Wooden cornis  4" Platform made of Plywood with laminate finish - L shaped  Caste Iron - Barricade  Immigration  Graphic panel made of 19mm marine ply wood with 1mm laminate finish for pasting the graphics  Print - Digital print with matte lamination	200.00 48.00 80.00 7.00	Sqft Sqft Sqft Sqft Sqft Sqft	945 1215 1688 675	189000 58320 135000 4725
	thickness  Wooden cornis  4" Platform made of Plywood with laminate finish - L shaped  Caste Iron - Barricade  Immigration  Graphic panel made of 19mm marine ply wood with 1mm laminate finish for pasting the graphics  Print - Digital print with matte lamination  Plywood with 1mm laminate cladding - rft  Education  Graphic panel made of 19mm marine ply wood with 1mm	200.00 48.00 80.00 7.00 7.00 1.75	Sqft Sqft Sqft Sqft Sqft Sqft Sqft	945 1215 1688 675 200 675	189000 58320 135000 4725 1399 1181
	thickness  Wooden cornis  4" Platform made of Plywood with laminate finish - L shaped  Caste Iron - Barricade  Immigration  Graphic panel made of 19mm marine ply wood with 1mm laminate finish for pasting the graphics  Print - Digital print with matte lamination  Plywood with 1mm laminate cladding - rft  Education	200.00 48.00 80.00 7.00	Sqft Sqft Sqft Sqft Sqft Sqft	945 1215 1688 675	189000 58320 135000 4725 1399 1181
	thickness  Wooden cornis  4" Platform made of Plywood with laminate finish - L shaped  Caste Iron - Barricade  Immigration  Graphic panel made of 19mm marine ply wood with 1mm laminate finish for pasting the graphics  Print - Digital print with matte lamination  Plywood with 1mm laminate cladding - rft  Education  Graphic panel made of 19mm marine ply wood with 1mm	200.00 48.00 80.00 7.00 7.00 1.75	Sqft Sqft Sqft Sqft Sqft Sqft Sqft	945 1215 1688 675 200 675	585824 189000 58320 135000 4725 1399 1181 4725 1399
	thickness  Wooden cornis  4" Platform made of Plywood with laminate finish - L shaped  Caste Iron - Barricade  Immigration  Graphic panel made of 19mm marine ply wood with 1mm laminate finish for pasting the graphics  Print - Digital print with matte lamination  Plywood with 1mm laminate cladding - rft  Education  Graphic panel made of 19mm marine ply wood with 1mm laminate finish for pasting the graphics  Print - Digital print with matte lamination	200.00 48.00 80.00 7.00 7.00 1.75 7.00 7.00	Sqft Sqft Sqft Sqft Sqft Sqft Sqft Sqft	945 1215 1688 675 200 675 675	189000 58320 135000 4725 1399 1181 4725 1399
	thickness  Wooden cornis  4" Platform made of Plywood with laminate finish - L shaped  Caste Iron - Barricade  Immigration  Graphic panel made of 19mm marine ply wood with 1mm laminate finish for pasting the graphics  Print - Digital print with matte lamination  Plywood with 1mm laminate cladding - rft  Education  Graphic panel made of 19mm marine ply wood with 1mm laminate finish for pasting the graphics	200.00 48.00 80.00 7.00 7.00 1.75 7.00	Sqft Sqft Sqft Sqft Sqft Sqft Sqft Sqft	945 1215 1688 675 200 675	189000 58320 135000 4725 1399 1181

Graphic panel made of 19mm marine ply wood with 1mm	7.00	Sqft	675	4725
laminate finish for pasting the graphics  Print - Digital print with matte lamination	7.00	Sqft	200	1399
		·		
Plywood with 1mm laminate cladding - rft  Malabar revolt	1.75	Sqft	675	1181
Graphic panel made of 19mm marine ply wood with 1mm	7.00	Conft	675	4725
laminate finish for pasting the graphics	7.00	Sqft	675	4725
Print - Digital print with matte lamination	7.00	Sqft	200	1399
Plywood with 1mm laminate cladding - rft	1.75	Sqft	675	1181
Malabar and national movement				
Graphic panel made of 19mm marine ply wood with 1mm laminate finish for pasting the graphics	7.00	Sqft	675	4725
Print - Digital print with matte lamination	7.00	Sqft	200	1399
Plywood with 1mm laminate cladding - rft	1.75	Sqft	675	1181
Nilambur railway				
Graphic panel made of 19mm marine ply wood with 1mm laminate finish for pasting the graphics	7.00	Sqft	675	4725
Print - Digital print with matte lamination	7.00	Sqft	200	1399
Plywood with 1mm laminate cladding - rft	1.75	Sqft	675	1181
Connolly plot				
Graphic panel made of 19mm marine ply wood with 1mm laminate finish for pasting the graphics	7.00	Sqft	675	4725
Print - Digital print with matte lamination	7.00	Sqft	200	1399
Plywood with 1mm laminate cladding - rft	1.75	Sqft	675	1181
Malabar special police				
Graphic panel made of 19mm marine ply wood with 1mm laminate finish for pasting the graphics	7.00	Sqft	675	4725
Print - Digital print with matte lamination	7.00	Sqft	200	1399
Plywood with 1mm laminate cladding - rft	1.75	Sqft	675	1181
Guerilla warfare				
Graphic panel made of 19mm marine ply wood with 1mm laminate finish for pasting the graphics	7.00	Sqft	675	4725
Print - Digital print with matte lamination	7.00	Sqft	200	1399
Plywood with 1mm laminate cladding - rft	1.75	Sqft	675	1183
Dissents and struggles				
Graphic panel made of 19mm marine ply wood with 1mm laminate finish for pasting the graphics	7.00	Sqft	675	4725
Print - Digital print with matte lamination	7.00	Sqft	200	1399
Plywood with 1mm laminate cladding - rft	1.75	Sqft	675	1183
Malappuram - the sketch during the colonial period				
Graphic panel made of 19mm marine ply wood with 1mm laminate finish for pasting the graphics	7.00	Sqft	675	4725
Print - Digital print with matte lamination	7.00	Sqft	200	1399
Plywood with 1mm laminate cladding - rft	1.75	Sqft	675	118:
The British holding the power				

anel made of MS Frame work with 19mm marine ply th 1mm laminate finish for pasting the graphics - As	24.00	Sqft Sqft	2025	2398
anel made of MS Frame work with 19mm marine ply th 1mm laminate finish for pasting the graphics - As per design Print - Digital print with matte lamination		-		
anel made of MS Frame work with 19mm marine ply th 1mm laminate finish for pasting the graphics - As per design Print - Digital print with matte lamination		-		
anel made of MS Frame work with 19mm marine ply th 1mm laminate finish for pasting the graphics - As per design		-		
anel made of MS Frame work with 19mm marine ply th 1mm laminate finish for pasting the graphics - As per design		-		
anel made of MS Frame work with 19mm marine ply th 1mm laminate finish for pasting the graphics - As per design		-		
anel made of MS Frame work with 19mm marine ply th 1mm laminate finish for pasting the graphics - As	24.00	Sqft	2025	40000
r ortuguese entry				4860
Portuguese entry				
Print - Digital print with matte lamination	12.00	Sqft	200	239
anel made of MS Frame work with 19mm marine ply th 1mm laminate finish for pasting the graphics - As per design	24.00	Sqft	2025	4860
Mappila settlement				
Outside room 6				
Kunjali Marakkar Video & display				
Plywood with 1mm laminate cladding - rft	1.75	Sqft	675	118
Print - Digital print with matte lamination	7.00	Sqft	200	139
panel made of 19mm marine ply wood with 1mm laminate finish for pasting the graphics	7.00	Sqft	675	472
The time of unrest				
Plywood with 1mm laminate cladding - rft	1.75	Sqft	675	118
Print - Digital print with matte lamination	7.00	Sqft	200	139
panel made of 19mm marine ply wood with 1mm laminate finish for pasting the graphics	7.00	Sqft	675	472
Plywood with 1mm laminate cladding - rft  Mysore battles	1.75	Sqft	675	118
Print - Digital print with matte lamination	7.00	Sqft	200	139
panel made of 19mm marine ply wood with 1mm laminate finish for pasting the graphics	7.00	Sqft	675	472
Tip sultan and Malabar				
Plywood with 1mm laminate cladding - rft	1.75	Sqft	675	118
Print - Digital print with matte lamination	7.00	Sqft	200	13
panel made of 19mm marine ply wood with 1mm	7.00	Sqft	675	472
<u>,                                      </u>	1.75	3411	0,3	
		<u> </u>		118
	7.00	Saft	200	13
F	laminate finish for pasting the graphics	Print - Digital print with matte lamination 7.00  Plywood with 1mm laminate cladding - rft 1.75  Artillery routes of Tip panel made of 19mm marine ply wood with 1mm laminate finish for pasting the graphics 7.00	laminate finish for pasting the graphics  Print - Digital print with matte lamination  7.00 Sqft  Plywood with 1mm laminate cladding - rft  Artillery routes of Tip  panel made of 19mm marine ply wood with 1mm laminate finish for pasting the graphics  7.00 Sqft	Print - Digital print with matte lamination 7.00 Sqft 200  Plywood with 1mm laminate cladding - rft 1.75 Sqft 675  Artillery routes of Tip  panel made of 19mm marine ply wood with 1mm laminate finish for pasting the graphics 7.00 Sqft 675

1	Background False wall according to the design - Made of 19mm Marine plywood with laminate finish - 150mm thickness. Facilities to keep the IT hardware	64.00	Sqft	1688	108000
XVIII	Mamankam				
	Mamankam - Video wall				
	Router Cut out wall for 3D projection - wall made of mixture of plywood / HDF / paint / polish finish	1.00	job	336960	336960
XIX	Hajur Kacheri Prison				No display
III	Zone 4 - 1498- early settlement				
XX					
	Bhakti movement				
	The nurturing house of language	7.5	Cft	200	4.400
	Print - Digital print with matte lamination	7.5	Sqft	200	1499
	Designer display structure with visuals as per design shown - Made of cane sheet. Glass showcase as shown - Openable	20	Sqft	2700	54000
	Fall of Valluvanadan supremacy				
	Mamankam				
	Print - Digital print with matte lamination	7.5	Sqft	200	1499
	Designer display structure with visuals as per design shown - Made of cane sheet. Glass showcase as shown - Openable	20	Sqft	2700	54000
	Valluvanad				
	Eranad				
	Print - Digital print with matte lamination	7.5	Sqft	200	1499
	Designer display structure with visuals as per design shown - Made of cane sheet. Glass showcase as shown - Openable	20	Sqft	2700	54000
	Birth of Chieftains				
	Dynasties were born here				
	Print - Digital print with matte lamination	7.5	Sqft	200	1499
	Designer display structure with visuals as per design shown - Made of cane sheet. Glass showcase as shown - Openable	20	Sqft	2700	54000
	Caste system and sufferings of marginalized society				
	Print - Digital print with matte lamination	7.5	Sqft	200	1499
	Designer display structure with visuals as per design shown - Made of cane sheet. Glass showcase as shown - Openable	20	Sqft	2700	54000
	Cultures				
	Print - Digital print with matte lamination	7.5	Sqft	200	1499
	Designer display structure with visuals as per design shown - Made of cane sheet. Glass showcase as shown - Openable	20	Sqft	2700	54000
	R11 P2 & P4 DISPLAYS				

I I	Made of 19mmply wood structure with				
	nish to house the glass displays	20	Sqft	1350	27000
1	ucture with visuals as per design shown - et. Glass showcase as shown - Openable	15	Sqft	2700	40500
Glas	s with necessary support	10	Sqft	1013	10125
	1 P5 & R12 P9 DISPLAYS		·		
1	Made of 19mmply wood structure with inish to house the glass displays	20	Sqft	1350	27000
	ucture with visuals as per design shown - et. Glass showcase as shown - Openable	15	Sqft	2700	40500
Glas	s with necessary support	10	Sqft	1013	10125
	R12 P11 DISPLAYS				
1	Made of 19mmply wood structure with inish to house the glass displays	20	Sqft	1350	27000
	ucture with visuals as per design shown - et. Glass showcase as shown - Openable	15	Sqft	2025	30375
Glas	s with necessary support	10	Sqft	1013	10125
	12 P13 & P14 DISPLAYS				
1	Made of 19mmply wood structure with inish to house the glass displays	20	Sqft	1350	27000
	ucture with visuals as per design shown - et. Glass showcase as shown - Openable	15	Sqft	2025	30375
Glas	s with necessary support	10	Sqft	1013	10125
	imply wood structure with laminate finish house the glass displays	50	Sqft	1688	84375
Glas	s with necessary support	10	Sqft	1013	10125
	ital print with matte lamination	6	Sqft	200	1199
	elf standing display unit	1	Sqft	35000	35000
	s with necessary support	10	Sqft	1012.5	10125
	ital print with matte lamination	6	Sqft	200	1199
<del></del>	elf standing display unit	10	Sqft	35000	35000
	s with necessary support ital print with matte lamination	10 6	Sqft Sqft	1012.5 200	10125 1199
	elf standing display unit	1	Sqft	35000	35000
36	an standing display drift		3416	33000	35000
XXI					
	Harbours				
1	play with base - structure with visuals as n - Made of birch ply with polish finish	17.5	Sqft	3375	59063
1 ' '	of MS Frame work with 19mm marine ply ninate finish for pasting the graphics - As per design	6	Sqft	1823	10935

Rise of Islamic community		Sqft		
Small - Designer display with base - structure with visuals as per design shown - Made of birch ply with polish finish	17.5	Sqft	3375	59063
Graphic panel made of MS Frame work with 19mm marine ply wood with 1mm laminate finish for pasting the graphics - As per design	6	Sqft	1823	10935
Print - Digital print with matte lamination	6	Sqft	200	1199
Mahodayacheras		Sqft		
Small - Designer display with base - structure with visuals as per design shown - Made of birch ply with polish finish	17.5	Sqft	3375	59063
Graphic panel made of MS Frame work with 19mm marine ply wood with 1mm laminate finish for pasting the graphics - As per design	6	Sqft	1823	10935
Print - Digital print with matte lamination	6	Sqft	200	1199
Greeks and Yavanapriya (black pepper)		Sqft		
Small - Designer display with base - structure with visuals as per design shown - Made of birch ply with polish finish	17.5	Sqft	3375	59063
Graphic panel made of MS Frame work with 19mm marine ply wood with 1mm laminate finish for pasting the graphics - As per design	6	Sqft	1823	10935
Print - Digital print with matte lamination	6	Sqft	200	1199
Kudanad		Sqft		
Small - Designer display with base - structure with visuals as per design shown - Made of birch ply with polish finish	17.5	Sqft	3375	59063
Graphic panel made of MS Frame work with 19mm marine ply wood with 1mm laminate finish for pasting the graphics - As per design	6	Sqft	1823	10935
Print - Digital print with matte lamination	6	Sqft	200	1199
Spices and social changes		Sqft		
Small - Designer display with base - structure with visuals as per design shown - Made of birch ply with polish finish	17.5	Sqft	3375	59063
Graphic panel made of MS Frame work with 19mm marine ply wood with 1mm laminate finish for pasting the graphics - As per design	6	Sqft	1823	10935
Print - Digital print with matte lamination	6	Sqft	200	1199
Beginning of foreign trade relations		Sqft		
Small - Designer display with base - structure with visuals as per design shown - Made of birch ply with polish finish	17.5	Sqft	3375	59063
 Graphic panel made of MS Frame work with 19mm marine ply	6	Sqft	1823	10935
wood with 1mm laminate finish for pasting the graphics - As per design		Sqrt		
	6	Sqft	200	1199

	Small - Designer display with base - structure with visuals as per design shown - Made of birch ply with polish finish	17.5	Sqft	3375	59063
	Graphic panel made of MS Frame work with 19mm marine ply wood with 1mm laminate finish for pasting the graphics - As per design	6	Sqft	1823	10935
	Print - Digital print with matte lamination	6	Sqft	200	1199
	Prehistory		Sqft		
	Small - Designer display with base - structure with visuals as per design shown - Made of birch ply with polish finish	17.5	Sqft	3375	59063
	Graphic panel made of MS Frame work with 19mm marine ply wood with 1mm laminate finish for pasting the graphics - As per design	6	Sqft	1823	10935
	Print - Digital print with matte lamination	6	Sqft	200	1199
	Early Trade relations (TV )		Sqft		
	TV display- Designer display with base - structure with visuals as per design shown - Made of birch ply with polish finish	35	Sqft	3375	118125
	Big - Designer display with base - structure with visuals as per design shown - Made of birch ply with polish finish	40	Sqft	3375	135000
	Graphic panel made of MS Frame work with 19mm marine ply wood with 1mm laminate finish for pasting the graphics - As per design	20	Sqft	1823	36450
	Print - Digital print with matte lamination	20	Sqft	200	3996
	Centre display- Designer display with base - structure- Made of birch ply with polish finish with glass showcase with necessary fittings and doors with 10mm toughened glass with necessary fittings	27	Sqft	4725	127575
VVII	Atrium				
XXII	Atrium  Historical and cultural heroes of Malappuram  Martyrs of Pokkottur Rebellion on 26th August 1921  The 70 persons died in Wagon Tragedy  Martyrs of Pandikkad on 14th November 1921  List of persons who were sentenced to death following  Malabar rebellion		Sqft		
1	MS Frame structure to hold the kiosk - cladded with 19mm marine plywood to house the Kiosk	60	Sqft	1350	81000

2	Background router cut designer unit - made of birch ply with polish finish - top and bottom	30	Sqft	1688	50625
3	MS Frame structure to hold the kiosk - cladded with 19mm marine plywood	152	Sqft	1350	205200
4	Background router cut designer unit - made of birch ply with polish finish - top and bottom	76	Sqft	1688	128250
5	Plywood with 1mm laminate finish to fix the graphics	66.5	Sqft	608	40399
6	Print - Digital print with matte lamination	66.5	Sqft	200	13287
7	Center Sculpture - Weaving the threads of Socio Political cultural and geographical aspects of Malappuram - Art Sculpture	1.00	Sqft	405000	405000
III	Zone 5 - Activity Zone				
XXIII	Activity zone  Activity zone				
AAIII	Activity zone				
1	Activity 1 -Fun facts - Steel structure hanging from ceiling.  PVC/Panel board (hexagon shaped)	25.00	Sqft	2700	67500
2	Print - Digital print with matte lamination	25.00	Sqft	200	4995
3	Activity 2 -Do u know ? - MS Structure with rotation panel attached for visual display	31.49	Sqft	2700	85018
4	Activity 3 & 4 - Quiz Structure - MS framework with Plywood cladding with laminate finish	28.00	Sqft	2025	56700
5	Activity 5 -Kids and selfie area - Circle shaped rotation games (1m dia)	43.03	Sqft	2700	116191
6	Selfie Wall - PVC/Panel boards - Art Illustration	64.00	Sqft	2700	172800
7	PHOTO & ILLUSTRATION GALLERY - Panel boards	138.00	Sqft	2700	372600
8	Print	138.00	Sqft	200	27572
9	MS frame attached to the running beam (both bottom and top)	143.75	Sqft	1013	145547
10	Running beam (both up and down) MS powder coated structure	500.00	Sqft	1013	506250

XXIV	Product Placards - Made of pine wood / acrylic plates with acrylic cut letters / PU printing	1	LS	100000	100000
xxv	Product fixing fixtures - Made in combination of Glass / Acrylic / SS etc	1	LS	200000	200000
xxvı	Powder coated Aluminium Channel for all the area - for fixing the lighting	2668	LS	344	917125
XXVII	Barricades ( Designer Barricades in a combination of MS cast iron and birch ply / hard wood with polish finish )	20	LS	20250	405000
xxvIII	SIGNAGES / Main Branding with necessary fittings - Made of MS frame / Plywood / Cut letters				
1	This way	14	nos	4725	66150
2	Toilets	4	nos	4725	18900
3	Parking	4	nos	2363	9450
4	Main branding	32	nos	8438	270000
5	Out side branding	24	nos	9844	236250
6	Zone wise signages	12	nos	3038	36450
7	Zone 1 name, period and illustration	12	nos	1238	14850
8	Zone 2 name, period and illustration	12	nos	1238	14850
9	Zone 3 name, period and illustration	12	nos	1238	14850
10	Zone 4 name, period and illustration	12	nos	1238	14850
11	Zone 5 name, and illustration	12	nos	1238	14850
12	Rights of admission & Do's and don't'	16	nos	6328	101250
13	Credit Panel / Inauguration panels	32	nos	4219	135000
14	Ticket counter	1.5	nos	4500	6750
15	Instruction boards	6	nos	4725	28350
16	Emergency exit boards	36	nos	5063	182250
17]	Service	6	nos	4500	27000
XXX	Lighting				
1	Array Track mounted spot light, 20W, 2000 lm, luminaire efficiency > 90%, with integrated electronic driver, 3000K CCT, beam angle 34D (narrow), UGR <19, CRI >97, Dimension - Dia - 76 mm X length - 96 mm, fitting finished in BLACK colour	168	nos	12205.29	2050489
2	Array Track mounted spot light, 20W, 2000 lm, luminaire efficiency > 90%, with integrated electronic driver, 3000K CCT, beam angle 81D (wide), UGR <19, CRI >97, Dimension - Dia - 76 mm X length - 96 mm, fitting finished in BLACK colour	28	nos	12207.75	341817

3	1 mtr, 3 phase, 4 wire track alu in BLACK finish	26	nos	1771	46051
4	2 mtr, 3 phase, 4 wire alu track in BLACK finish	84	nos	3014	253134
5	Live End and End cap in Black finish	26	nos	418	10873
6	Straight connectors in Black finish	45	nos	369	1660
7	L connectors in BLACK finish	24	nos	707	16974
8	3 mtr wire suspension	320	nos	365	116899
XXXI	AV Equipments / Experiences				
1	Zone 01 - Room 1 - Interactive Panel 9 - Transport				
	Touch Interactive Projection Mapping				
a	WXGA Laser Projector 4000 ANSI Lumens Brightness	1	LS	200782	20078.
b	Touch Interactive Projection Mapping Media Server	1	LS	353940	35394
С	Video Content	1	no	200000	20000
2	Zone 01 - Room 1 - Digital Panel 1 - Forest, Digital Panel 2 - Flora, Fauna, Agri resources				
	Video Display - Play's 8 different Video by push button activation				
а	24" Full HD (1080p) 1920 x 1080 LED Monitor	1	LS	17850	1785
b	HD Solid State Media Player - Content Triggered by push of Buttons	1	LS	70124	7012
С	Museum Standard Vandal resistant single cup headphones	1	LS	29580	2958
d	Content	1	LS	85000	8500
3	Zone 01 - Room 2 - Digital Panel 1 - Tourist places, Pilgrimage canters, Festivals and celebrations				
	1 X 6 Interactive Video Wall with Head Phones				
а	55" 4K UHD LED Display Panel	5	LS	73316	36658
b	video wall mount Kit	5	LS	4590	2295
С	4K Digital Signage Player	5	LS	101755	50877
d	Museum Standard Vandal resistant single cup headphones	5	LS	29580	14790
е	Video Content	5	nos	80750	40375
4	Zone 01 - Room 2 - Digital Panel 2 - Communities (including tribal communities)				
	Video Display - Play's 8 different Video by push button activation				
	activation				
a	55" 4K UHD LED Display Panel	1	LS	73316	7331

С	4K Digital Signage Player	1	LS	101755	101755
d	Museum Standard Vandal resistant single cup headphones	1	LS	29580	29580
е	Video Content	1	nos	85000	85000
5	Zone 01 - Room 3 - Dance & Songs				
	Holographic Display - Play's 8 different Video by push button activation				
а	14" Holographic Display	5	LS	90720	453600
b	4K Digital Signage Player	5	LS	101755	508776
С	Museum Standard Vandal resistant single cup headphones	5	LS	29580	147900
d	Video Content	1	nos	360000	360000
6	Zone 01 - Room 4 - Digital Panel 1 - Kitchen utensils				
	Video Display - Play's 8 different Video by push button activation				
а	24" Full HD (1080p) 1920 x 1080 at 75 Hz LED Monitor	1	LS	17850	17850
b	HD Solid State Media Player	1	LS	70124	70124
С	Video Content	1	nos	85000	85000
7	Zone 03 - Room 6 - Digital Panel 1 - Kunjali Marakkar				
	Video & display TV				
а	55" 4K UHD LED Display Panel	1	LS	73316	73316
b	HD Solid State Media Player - 2 Language Video Content	1	LS	58904	58904
С	55" Bracket	1	LS	4590	4590
d	Video Content	1	nos	200000	200000
8	Zone 03 - Room 7 - Digital Panel 1 - Wagon Tragedy				
	Holographic Solution 6' X 3'.4"				
а	82" Holographic Display Solution	1	LS	979702	979702
b	4K Digital Signage Player with 3D Graphic Engine	1	LS	285222	285222
С	Video Content	1	LS	380000	380000
9	Zone 03 - Room 8 - Digital Panel 1 - Timelines of Malabar struggle				
	82" Video Display				
a	82" 4K UHD LED Display Panel	1	LS	247962	247962
b c	4K Digital Signage Player 82" Bracket	<u>1</u>	LS LS	101755 5100	101755 5100
d	Video Content	1	LS	85000	85000
10	Zone 03 - Room 9 - Digital Panel 1 - Mamankam				
	(Laser Projections on silhouette cut-out)				
а	WXGA Laser Projector 4000 ANSI Lumens Brightness	1	LS	182528	182528

С	Video Content	1	no	360000	360000
11	Atrium - Interactive Kiosk		1.0		
	55" Interactive LED Display Panel				
a	43" Touch Interactive Display	3	LS	103415	310244
b	55" Bracket	3	LS	4590	13770
С	4K Digital Signage Player	3	LS	101755	305266
е	Interactive Content	1	no	200000	200000
12	Zone 04 - Room 11 & 12 - Digital Panel 1 - Early foreign trade relations				
	Interactive Trade Timeline				
a	75" 4K UHD LED Display Panel	1	LS	162690	162690
b	4K Digital Signage Player	1	LS	221755	221755
С	55" Bracket	1	LS	4590	4590
d	Video Content	1	no	200000	200000
13	Zone 05 - Activity Area - Quiz				
	Quiz Kiosk				
а	55" 4K UHD LED Display Panel	2	LS	73316	146633
b	55" Bracket	2	LS	4590	9180
b	Quiz Application Software Integrated with 4 Wireless Quiz Buzzers	2	LS	304735	609470
с	Ultra Compact PC Processor - Intel® Core™ i3 11th Gen / AMD Ryzen 3 Operating System - Windows 10 8 GB Memory Storage Up to 256 GB PCIe SD"	2	LS	47582	95165
е	Interactive Quiz Content	1	LS	100000	100000
14	Cables & Accessories		LS		
а	Patch Cables and Mounting Accessories	2	LS	75000	150000
15	Installation and Testing of AV Equipment's				
a	Installation, Testing and commissioning	1	LS	219900	219900
хххіі	Illustrations, Panel design, Content in Malayalam and English, Curatorial Narrative, authentication of content	1	LS	1750000	1750000
	GRAND TOTAL			Rs.	28318775

I agree to execute	the work at	
Estimate rate /	% below /	%
ahove		

# Consultant

Building Layout

District Heritage Museum Malappuram