



LBS CENTRE FOR SCIENCE AND TECHNOLOGY THIRUVANANTHAPURAM

LBS Centre for Science & Technology, a Government of Kerala undertaking intends to constitute a panel of Consultants in the field of Architecture, Civil Engineering, Electrical Engineering, Chemical Engineering, Mechanical Engineering and Computer Engineering for undertaking consultancy projects of the Centre. The scope of work is enclosed.

Interested Individuals / Firms / Consortiums having experience more than 10 years in the respective field may apply in the format given in the web site www.lbskerala.org. *The consultants who are already in the panel of LBS Centre need not apply for the fields in which they are providing expertise at present.* Those who are interested in more than one field, should submit separate applications. The proforma duly filled up may be submitted in Sealed Covers with superscription “**Empanelment of Consultants**” to the undersigned before 4.00 P.M.on 3/11/2017.

DIRECTOR

**LBS CENTRE FOR SCIENCE AND TECHNOLOGY
THIRUVANANTHAPURAM- 695 033**

EMPANELMENT OF CONSULTANTS

Proforma for giving Bio – Data

a) GENERAL INFORMATION

1. Name and Address of Individual / Firm / Consortium :
2. Telephone No. / Fax / E-mail :
3. PAN Number :
4. GST Registration No. :
5. Activity Areas :
6. Field applied for :
7. Total Experience in the relevant field :
8. Experience in Government works :

b) ORGANISATIONAL SET UP

1. Status (Individual / Company / Firm) :
2. Year of Registration (If Applicable) :
3. Names & Address of Individuals / Directors / Proprietors :
4. Name, Qualification and Experience and years of association of key personnel with firm (In brief) :
(use additional sheets, if required)

c) EXPERIENCE

Summary of Major Completed Projects

Sl. No.	Name of Project & Location	Name of Client	Cost of Project	Date	
				Commencement	Completion

CERTIFICATION

I / We the undersigned have completely read and understood the enclosed scope of work.

I / We the undersigned hereby certify that to the best of my / our knowledge and belief, the details provided above correctly describe me/us, my/our qualification and my/our experience.

Signature of individual / Authorized
Representative of Firm Consortium

Day / Month / Year

SCOPE OF WORK

1. Introduction

LBS Centre for Science & Technology is one of the leading consultancy Centres under the Government of Kerala. In the field of Engineering, the Centre has been undertaking consultancy services in Civil Engineering and Architecture viz. Geotechnical investigation, Site survey using GPS and Total station, Structural design & Scrutiny of Structural design of Multi-storeyed buildings and bridges, preparation of estimates and preparation of Detailed Project Reports for bridges and roads, Quality control of construction works of roads and waterfront structures, Architectural design of campuses and buildings, Restoration of heritage structures, Fire fighting system design etc. The Engineering Consultancy wing of the Centre is actively involved in the field of Electrical Engineering and Chemical Engineering also. The Centre is carrying out all these various jobs for Govt/Semi-Govt/Quasi-Govt. organizations and for private parties.

The Computer consultancy wing of the Centre is undertaking software consultancy and data processing works for both Central and State Governments and State and Central Government undertakings. The software packages are developed for various establishments. The cell also undertakes conduct of examinations of confidential nature for various organizations.

The Centre is executing such consultancy projects with the active involvement of consultants in respective fields.

2. Role of Empanelled Consultants and their responsibilities

It is proposed to categorize the consultants in respective fields as detailed below:

(1) Geo-technical Consultants

Sub soil investigation for buildings, bridges & other structures

(2) Architectural Consultants

Architectural design of campuses and buildings, Restoration of heritage structures etc.

(3) Civil/Structural Consultants

Structural design & Scrutiny of Structural design of Multi-storeyed buildings, bridges & other structures, preparation of estimates, scrutiny of estimates, preparation of Detailed Project Reports for buildings, bridges and roads, Quality control of construction works of roads and waterfront structures, preparation of drawings for fire fighting arrangements etc.

(4) Survey Consultants

Site survey using GPS and Total station, preparation of site plan, contour map etc.

(5) Fire Safety System Consultants

Preparation of scheme, design etc. of Fire Fighting/Safety Systems for buildings.

(6) Electrical Consultants

Preparation of electrical schematic drawings & estimate, preparation of drawings & estimate for lift installation, Energy Audit etc.

(7) Chemical Engineering Consultants

Preparation of scheme, estimate for Waste management, pollution control, stack monitoring, Air and Water quality audits etc.

(8) Mechanical Engineering Consultants

Mechanical structure design, testing, design and testing of Pressure vessels, Piping, Machines, Pumps, Blowers, Conveyor systems, Boilers etc. Mechanical Energy Audit including thermal.

(9) Computer Engineering Consultants

Development, implementation and testing of software and application packages-PC, Server and Network expertise – Design, Planning and Selection.

The Director, LBS Centre is free to entrust the consultancy jobs to the empanelled consultants based on various aspects such as availability, period of work, reliability, expertise etc.

The Consultants should complete the work entrusted to them and submit the documents with utmost care, accuracy within the time frame allowed.

3. Fee to Consultants

The fee payable to the consultants will be based on standard norms/specific orders of the Director, LBS Centre.

Director
LBS Centre for Science & Technology

Accepted

Signature :

Name & Address :

of the Agency

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