## **GUIDE LINES TO**

### SUBMISSION OF PREQUALIFICATION

### PROJECT: - PROPOSED LIBRARY BUILDING AT C.T.S.NO. 4094(PART) VILL. KOLE KALYAN, MUMBAI

**ISSUED TO:** 

Ar. Sanjay M. Patil Environ planners, 29/30, Purnawad nagar,Akashwani, Off Gangapur Road, Nashik-422013. PH: 0253-2580164, 2311387 The Registrar, University of Mumbai Fort, Mumbai.

#### PREQUALIFICATION NOTICE FOR CIVIL CONTRACTORS

The Registrar, University of Mumbai, Fort, Mumbai, 400032 invites the resumes from the contractors for construction of Proposed Library Building, Vidyanagari Campus, Kalina, Santacruz (East), Mumbai 400098 having an approximate Built-up area 4500 sq. mtr of Ground + 2 upper floor. The Contractors registered with state PWD in appropriate class and having experience in construction of similar/equivalent quantum of work can apply. The application forms are available in the University of Mumbai's website www.mu.ac.in from 7<sup>th</sup> April, 2014 and submit the filled application forms with relevant supporting documents on 21<sup>st</sup> April, 2014 up to 3.00 p.m. to the Office of the University Engineer, University of Mumbai, R. No. 118, Main Building, Fort Campus, Mumbai 400032.

#### **DETAILS OF PROJECT**

- 1.00 Site: C.T.S.No.4094(Part) vill. Kole Kalyan, Mumbai
- 2.00 <u>Projects</u>: Proposed\_Library Building.
- **3.00** Estimated cost of the work: Rs. 25,00,00,000/-. Including all work.
- 4.00 <u>Structure of Building</u>: R.C.C.Framed Structure

#### PREQUALIFICATION GUIDE LINES

#### 5.00 Eligibility of the contractor.

A. The Contractor should have registered with PWD as a class IA contractor. In addition to above, the Contractors should have a long & good standing in the business. The desirous Contractor must produce the firm's resume and also the list of large scale works carried out in last five years.

B. The desirous contractor must have executed a single work of any institutional building for any Government/Semi Government organization costing not less than Rs. 20.00 crores in one calendar year.

C. The contractor should achieved an average annual turnover of more than Rs50.00 Crores per year for last Three Years. The contractors who can full fill this condition can only apply. They must produce the documentary evidence to prove their ability in this regard.

D. The desirous contractors must be well equipped with the required machinery like JCB, Dumpers, adequate Centering & shuttering material with marine plywood & steel plates , Concrete weigh batch mixers, Vibrators, Vacuum pads for Tremix treatment

and also with all the modern tools & plants required. The Contractor must provide the list of Tools, Machinery, Plants which is going to be engaged for construction at site till the Completion of the said activities.

E. The desirous contractor must have skilled Labours, experienced and well qualified supervisory staff and other administrative staff. The contractor must give the list of their key-personal and the name of the staff and their qualification who will be engage permanently at the site till the completion of the work.

F. The contractors who fulfill the above conditions, must produce their valid PAN CARD, Statement of latest Income Tax returns, Balance sheet for last three years, Maharashtra Value added Tax number, ESIC registration certificate, PPF certificates, etc.

G. In addition to above the contractor must give the list of the works in hand & their probable dates for completion.

H. The contractor may produce any other documents, certificates, excellence awards for outstanding works executed in near past.

I. The Contractor should have executed the following types of items of requisite quantities to perform the work.

Sr. No.	DESCRIPTION OF SPECILISED WORK	MINIMUM CRITERIA
1.a	Structural steel (TATA/Equivalent,)specialized Steel structure made for Architectural featured buildings like Airports, Stadium, Commercial complex, Auditorium, Library or similar type of work.	300.00 M.T.
1.b	Contractor must have experience for corrosion resistant structure of similar type.	
2	Reinforcement steel (Fe-415)	700.00 M.T.
3	Reinforced cement concrete works	5000.00 Cum
4	Curtain glazing with and without frame work	1000.00 Sqm.
5	Toughened glass partitions / doors -6 mm to 12 mm thick	400.00 Sqm.
6	Flooring with (Various types)	6000.00 Sqm.
7	MEP work of any single project (including HVAC/firefighting/Electrical/Plumbing and sanitation etc.	Rs.5.00 crore

J. The contractor should have following machinery. The Contractor should produce documentary evidence of Ownership for this machinery.

<ol> <li>RMC Batching plant capacity 15 to 20 Cum./hr</li> <li>Concrete Pump</li> <li>Lift Machine / Tower Crane (50 tonne)</li> <li>Needle Vibrater (Minimum 60 mm needle</li> </ol>	2 Nos. 2 Nos 1 No.
<ol> <li>Needle Vibrator (Minimum 60 mm needle one and 40 mm needle rest)</li> </ol>	4 Nos.
5. Concrete Vibrator (Surface/Plate)	2 Nos.
6 Electrical Generator, 250 KVA	1 No.
<ol><li>Centering with Props &amp; Cup locks</li></ol>	5000 Sqm
8 Water Tanker 10000 liter capacity	2 Nos.
9. Tipper/ Trucks	3 Nos.
10. Site Inspection Vehicle (Jeep/Car)	2 Nos.

11. Concrete Conveying Trolley	3 Nos
12. Crane for concrete placing.	1 No.
13. Bar bending/cutting machine	2 Nos
14. Hydraulic press for fabrication	1 No.

K. As this Project includes all Civil & Electric works for Building, the Contractor should produce documentary evidence of completion of electrical work costing not less than Rs.2.00 Crores

I. The contractor should submit the required information as per attached formats.

#### 6.00 <u>Time Limit</u>

Time is essence of the project. The work must be completed in 9 calendar months

in all respect from the date of issue of work order.

#### 7.00 The dates of issue and Submission of the guide lines.

7.01 The guide line to submission of pre-qualification of contractors will be issued

from Applications Forms are available at the Mumbai University's web site from 07/04/2014. and

submission for the same is on or before  $\frac{21}{04}$ .

7.02 The duly filled documents must reach to the office of

The Registrar University of Mumbai Fort Mumbai on or before 21/04/2014 up to 3.00 PM.

The documents reaching after this time will not be accepted.

7.03 The selected contractors will be notified and will be called for submission of the

Tender for the said work.

#### 8.00 <u>The Rights of the Employer</u>.

The Employer and the Architect reserve the right to issue the tenders to

selected contractors or reject any or all the pre-qualifications without assigning any

reason there off.

Ar. Sanjay M. Patil Environ planners, 29/30Purnawad Nagar, Akashwani, Off Gangapur Road, Nashik-422013. PH: 0253-2580164, 2311387 The Registrar, University of Mumbai fort, Mumbai.

#### SAMPLE FORM

#### FORM NO- I

## DETAILS OF PLANTS AND MACHINERY IMMEDIATELY AVAILABLE WITH THE TENDERER FOR THIS WORK

Name of Tenderer:

Sr. No.	Name of the Equipment	No. of Units	Kind and Make	Capacity	Age & Condition	Present location	Remarks				
1	2	3	4	5	6	7	8				
	Sample Form										
	Sample Form										

Note: This is only a standard form. Details are to be furnished in this form of type written statements duly signed, which shall be attached in envelope No.1 duly signed.

#### FORM NO- II

# DETAILS OF WORKS OF SIMILAR TYPE AND MAGNITUDE CARRIED OUT BY THE TENDERER

NAME OF THE TENDERER:

Sr.	Nam	Name &	Place	Agree	Date	Date	Date of	Wh	Principle	Value
No	e of	Add. Of the	&	emen	of	of	actual	eth	features	of work
	work	organization	coun	t No.	comm.	compl	completi	er	in brief	at the
		for whom	try		encem	etion	on	ext		time of
		the works			ent	as per		ensi		complet
		was done.				contra		on		ion
						ct		was		
								gra		
								nte		
								d or		
					-			not		
1	2	3	4	5	6	7	8	9	10	11

Note: This is only a standard form. Details are to be furnished in this format in the form of typewritten statement which shall be attached in Envelope No. 1, duly signed.

#### FORM NO III

Details of Technical Personnel available with Contractor NAME OF THE TENDERER:

Sr. No.	Name of person	Qualification	Whether working in field or in office	works	Period for which the person is working with the tenderer	Remarks
1	2	3	4	5	6	7
			Sample For	m		

Note: This is only a standard form. Details are to be furnished in this format in the form of typewritten statement which shall be attached in Envelope No. 1, duly signed.

#### FORM NO- IV

Total Value of Civil Engineering Construction Work executed any payments received in the last Three year.

Sr.No	Year	Value of Work Executed(Value updated at 2012- 2013 ,Price Level)
1	2	3
1	2010-2011	
2	2011-2012	
3	2012-2013	

Note:-This annual turnover shall be certified by the Chartered Accountant Govt. or Semi Govt. works shall considered for annual turnover respective years.

#### FORM NO- V

Work performed as prime contractor (IN the same name) on works of similar nature over the last Three years.

Sr No	Project Name	Name of Employer	Description of work	Value of Contract (Rs.in Lakhs) 5	Date of issue of Work Order 6	Stipulated period of completion	Actual date of Completion	Remark explaining reasons for delay and work completed
		5	4	5		7	0	9

#### FORM NO- VI

# Quantities of work executed as prime contractor (in the same name and style)in the last Three year.

#### NAME OF THE TENDERER:

REMARKS
11

Note: This is only a standard form. Details are to be furnished in this format in the form of typewritten statement which shall be attached in Envelope No. 1, duly signed.

#### FORM NO- VII

#### Information on Bidding Capacity

Works for which Tenders have been submitted and works which are yet to be completed as on the date of this Tender

Sr.No	Description	Place	Contract	Name	Value of	Stipulated	Value of work	Anticipated
51.110								
	of work	and	No.&	and	Contract	period of	remaining to be	of
		State	Date	Address	(Rs. In	completion	completed	completion
				of	Lakhs)		(Rs. In Lakhs)	
				Employer				
1	2	3	4	5	6	7	8	9

A) Existing Commitments and on-going works.

Attach certificates from the Engineer(S) in Charge.

#### FORM NO- VIII

#### Information on Bidding Capacity

B) Works for which Tenders already submitted.

Sr.No	Description of	Place	Contract	Name and	Estimated	Stipulated	Date when	Remark if
	work	and	No.&	Address of	Value of	period of	decision is	any
		State	Date	Employer	works(Rs.	completion	expected	
					In Lakhs)			
1	2	3	4	5	6	7	8	9
l								

Attach certificates from the Engineer(S) in Charge.

#### FORM NO- IX

The following items of contractor's Equipment are essential for carrying out the works The Tenderer shall list all the information.

Sr			Avai	lability Pro	posals
No	List of Equipment and with Capacity	Requirement	Owned	No's /	Age/
		in Nos	or Hired	Capacity	Condition
1	Batching plant , capacity 15-20 Cum./hr	2 Nos	•		
2	Concrete pump	2 Nos			
3	Lift Machine / Tower Crane (50 tone)	1 No			
4	Needle Vibrator (Minimum 60 mm needle one and 40 mm needle rest)	4 Nos			
5	Concrete Vibrator (Surface/Plate)	2 Nos			
6	Electrical Generator, 250 KV	1 No			
7	Centering with Props & Cup locks	5000 Sqm			
8	Water Tanker 10000 liter capacity	2 No			
9	Tipper/ Trucks	Sufficient.			
10	Site Inspection Vehicle (Jeep/Car)	2 Nos			
11	Concrete Conveying Trolley	4 Nos.			
12	Crane for concrete placing.	2 Nos.			
13	Bar bending/cutting machine	1 Nos			

Note:- The Tenderer shall produce the documentary evidence in support of ownership of machinery and equipment.

- Diesel generator set- The concrete shall/install adequate No. of diesel generator set to enable to work during night also(subject to observing laws & fuel filling safely equipment) to supply power to electrically operated equipment.

#### FORM NO- X

Qualification and experience of key personnel proposed for administration and execution of the contract. Attach Bio-Data.

Sr	Position	Name	Qualifications	Years of
No				Experience
1	2	3	4	5
2	Project Manager		Graduate in Civil	
	-1 No		Engineering	
3	Civil Engineer		Graduate in Civil	
	-2 No's		Engineering	
4	Civil Engineer		Diploma in Civil	
	-2 No's		Engineering	
5	Electrical Engineer		Graduate in Electrical	
	-1 No		Engineering	
6	Civil Engineer		ITI Trained CEA	
	Assistant -2 No's			
7	Clerk/Typist/Helper		Minimum Graduate	

#### FORM NO- XI

Proposed sub contracts and firms involved (refer information and
instructions to Tenderer

Sr No	Section of work	Value of Sub	Sub	Experience in
00		Contract	Contractor(Name and Address with Cell Number	Experience in similar work.
1	2	3	4	5
	2	3	Cell Number 4	5

#### FORM NO- XII (On letter head of bank)

#### SAMPLE FORMAT FOR EVIDENCE OF ACCESS TO OR AVAILABILITY OF CREDIT FACILITIES

This is to certify that M/s..... is a reputed company with a good financial standing.

If the contract for the work, namely ..... is awarded to the above firm, we shall be able to provide overdraft/credit facilities to the extent of Rs..... to meet their working capital requirements for the above contract.

Sd/-

Name of Bank Senior Bank Manager Address of the bank