

# INDIAN INSTITUTE OF TECHNOLOGY BOMBAY NOTICE INVITING TENDER ESTATE OFFICE, POWAI, MUMBAI, MAHARASHTRA – 400 076

TEL. 022 2576 7927/4995 E-mail: drestate@iitb.ac.in

#### Adv. No. I-25/22-23 EO/A/INFRA/WKS-178/22-23

IIT Bombay invites signed Technical Bid & Financial Bid for the following work from the contractors having similar experience in Central Government Departments / State Government Departments / Central or State Autonomous Bodies / Central or State Public Sector Undertakings / in reputed Private Companies. The detail of work is given below:

No.	Estimated Cost (In Rs.)	EMD (Rs.)	Duration of contract
1. Construction of roads, storm water drainage system and sewerage system in Paspoli area.	1011 1,57,05,2527	Rs. 35,00,000/-	Six Months
seriorage of stem in 1 aspon tried.	+2,62,37,382/-(GST @ 18%)= <b>Rs.17,20,00,614</b> /-		

Intending bidders need to register themselves on the IIT Bombay portal i.e. <a href="https://portal.iitb.ac.in/vrp/index.jsp">https://portal.iitb.ac.in/vrp/index.jsp</a> to get User ID and Password. Please visit <a href="https://portal.iitb.ac.in/vrp/vrp\_srm\_docs.jsp">https://portal.iitb.ac.in/vrp/vrp\_srm\_docs.jsp</a> for configuration process and user manual. For queries regarding vendor registration, and configuration process please contact on 022 - 2159 3001 (MDM Help-desk).

All tender documents, forms, etc are available online on <a href="https://www.iitb.ac.in/tenders">https://www.iitb.ac.in/tenders</a> and Central Public Procurement Portal (CPPP) etender publishing portal of the Government of India. The date and time for distribution/download of tender for technical and financial bids are from 26/12/2022. Pre-bid meeting is scheduled on 02/01/2023 at 11:30 a.m. Date of submission of technical and financial bids in 2 separate envelopes on 11/01/2023 from 09:15 a.m to 11:15 a.m. in the tender box at 1st floor, Conference room, Estate Office. The date of opening the technical Bid will be 11/01/2023 at 11:30 a.m. Date of declaration of eligibility criteria 18/01/2023. The date of opening the financial bid shall be intimated later to the eligible tenderer.

### Bidders who full fill the following requirements shall be eligible to apply. Stage-I (Eligibility)

- 1. Experience of having successfully completed similar works as detailed below during the last 7 years ending previous day of last date of submission of tenders.
- i) Three similar completed works each costing not less than 7 Crores

OR

ii) Two similar completed works each costing not less than 11 Crores

OR

- iii) One similar completed work costing not less than 14 Crores
- 2. At least one of the above-mentioned projects of costing not less than 7 Crores should have been carried out for any Central Government Departments / Institutions/Autonomous Bodies//Public Sector organizations.

Note:

- "Similar work" for this clause means "Construction of cement concrete roads".
- **3.** The contractor should have an average annual financial turnover of Rs. 7 Crores during the last 5(five) years ending 31-03-2022. This should be certified by a **chartered accountant** and should not have incurred any loss in more than two years during the last 5 (five) years ending 31-03-2022.
- 4. Detail statement for work completed, work in hand including balance commitment of work should be enclosed for the last three years commencing from 1<sup>st</sup> April and ending with 31<sup>st</sup> March and the contractor should submit his details as per Annexure 'A' format with support of photo copies of the work order and work completion certificates, otherwise the bid capacity will not be calculated and his technical bid will be summarily rejected, and no Financial Bid will be opened.

Superintending Engineer

13/1P2

15/12

#### Evaluation of applications for eligibility.

The applications will be evaluated for conformity to the eligibility criteria as mentioned in NIT under stage -I, Sr. No. 1 to 4 as per the prescribed format along with a copy of relevant documents and certificates.

All those applications found eligible in Stage-I will only be considered for the technical evaluation as under.

#### Stage - II (Technical)

Quality/safety/schedule/performance evaluation of completed / ongoing works shall be conducted by an Evaluation committee constituted by the Director, IIT Bombay. Evaluation will be based on the following parameters:

- 1. Quality/safety performance based on one similar completed work 20 marks
- 2. Quality/safety performance based on one similar ongoing work 20 marks
- 3. Schedule performance of the current and past completed works in last 5 work 20 marks
- 4. Total manpower working in company and the manpower to be deployed at site along with technical and non-technical Staffs, Engineers, etc. 20 marks
- 5. Plants and equipment preferably RMC and Asphalt batching plant within Mumbai Metropolitan Region, other facilities, tools, resources, etc. 20 marks

#### TOTAL MARKS = 100

The bidder shall submit documents/report detailing each of the above 5 items signed by the authorized signatory and should be part of the bid. Also submit the CVs of the manpower proposed to be deployed.

To qualify, the applicant must secure at least 60% (Sixty percent) marks in each one of the above criteria and 60% (Sixty percent) marks in aggregate.

The Indian Institute of Technology Bombay reserves the right to restrict the list of eligible Tenderers to any number deemed suitable.

Even though an applicant may satisfy the specified criteria, he would be liable to disqualification if he/she has:

- Made misleading or false representations or deliberately suppressed the information in the forms, statements
  and enclosures required in the application for eligibility.
- Record of poor performance such as, slow progress of work, abandoning of work, not properly completing the contract, or financial failures/ weaknesses etc.

The employer reserves the right to accept or reject any application and to annul the qualification process / Tender process and reject all applications at any time without assigning any reason or incurring any liability to the applicants.

#### Opening of Financial/Price bid

The bidders who are found technically qualified under the technical evaluation of stage II will be considered for opening the financial bid.

The date of opening of the price bid shall be intimated to the bidders only who are technically qualified.

**Superintending Engineer** 

2

### List of documents to be submitted along with the bid application within the period of bid submission.

1) i) Details of three similar works each costing not less than 7 Crores along with performance report.

OR

ii) Details of two similar works each costing not less than 11 Crores along with performance report.

OR

- iii) Details of one similar work not less than 14 Crores along with performance report.
- 2) At least one of the above-mentioned projects of costing not less than the amount equals to 7 Crores should have been carried out for any Central Government Departments /Government Institutions/Autonomous Bodies/Institutions/Public Sector organizations.
- 3) Completion certificates in case of works carried out for Government department. The certificate should have been issued by an officer not below the rank of Executive Engineer.
- 4) Financial information in the form 'B' enclosed.
- 5) Details of works in progress in form 'C' enclosed.
- 6) Format of Performance report enclosed in form 'D'.
- 7) Form of Machinery details enclosed in form 'E'.
- 8) Form 'F' of undertaking and declaration of information in respect of manpower and mandays, list of Technical Staffs, Engineers with copies of their Degree/diploma certificate, required for above said work must be given in undertaking with official signature and seal/stamp, otherwise tender will be rejected.
- 9) Bank Solvency certificate 6.80 crores issued within one year from any Nationalized / Schedule Bank.
- 10) P. F. registration certificate.
- 11) P. F. challans of last 12months (as per the labours enaged during a particular month).
- 12) ESIC registration certificate and copies of ESIC challans of last 12 months (as per the labours enaged during a particular month).

  OR

Contractors' all risks insurance (CAR policy).

- 13) PAN card.
- 14) GST registration certificate.
- 15) Income Tax Return for last 03 years.
- 16) List of Plant. Equipment's, Machinery, Tools, etc. Preferable bidders should have own RMC and Asphalt batching plant within Mumbai Metropolitan Region.
- 17) Labour License obtained during last 03 years of at least 50 laborers.
- 18) Litigation history of the agency is required to be submitted along with the application. A tender would not be awarded if any inquiry proceeding / criminal case is found pending against the agency.
- 19) Submit a Demand Draft of **Rs.35,00,000/-** (EMD amount) drawn in favour of "**The Registrar, IIT Bombay**" in a separate envelope along with technical bid which will be released after preparation of comparative statement except for the bidder who stood lowest.
- 20) Power of Attorney, if any.
- 21) Proof of Constitution: An affidavit in case of Sole Proprietorship, Partnership Deed in case of Partnership Firm, Article of Association in case of Private / Public Limited Companies.

22) List of works executed during last 7 years (with date of start, Stipulated/stipulated actual date of completion/ Value of work) etc.).

**Superintending Engineer** 

3

#### Note:

Performance Guarantee 5% of the estimated cost should be submitted by the selected bidder. The time allowed for submission of the Performance Guarantee from the date of issue of the letter of acceptance is 14 days.

The Contractors can download Tender documents and all other required forms from the CPPP website and <a href="https://iitb.ac.in/tenders">https://iitb.ac.in/tenders</a> official tender advertisement portal of IIT Bombay.

The validity of the bid will be valid for 180 days from the date of opening of tender.

The available bid capacity will be calculated based on the above information received from the agencies & the agencies those who are having sufficient bid capacity, i.e. bid capacity more than the estimate value, will only be considered. The tender of agencies having less bid capacity will be rejected.

If required Contractors/Agencies/Proprietors should submit the Power of Attorney to their representative to deal any matter with any Officers or Staff of IIT Bombay on behalf of them or their agency.

Rates of estimates are based on rate analysis and CPWD SOR 2016.

Tender will be rejected if white ink is used in tender documents.

The pre-bid meeting will held on 02/01/2023 at 11:30 a.m. Estate Office, IIT Bombay. Contractors who wish to attend shall intimate to this office with number of visitors attending it with their names at <a href="mailto:drestate@iitb.ac.in">drestate@iitb.ac.in</a> in an advance on or before 30/12/2022 upto 01:00 p.m. Tenderers should be send by email all their queries, latest by 15.00 hours one day before to the scheduled Pre-bid meeting date to drestate@iitb.ac.in

If there are varying or conflicting provisions made in any one document forming part of the contract, the Engineer-in-charge shall be the deciding authority with regard to the interpretation of the documents and his decision shall be final and binding on the tenderer.

IIT Bombay reserves its right to verify all the credentials, quality, quantity, workmanship, other required details etc. of the bidders/contractors with their clients along with ongoing/completed projects based on-site visit and other sources before finalization and award of the work. In case of requirements/emergency IIT Bombay reserves its right to award any quantity of works to any other contractor/agencies at his own risk and cost.

IIT Bombay reserves its right to reject/accept any or all applications for issue of blank tender forms and/or accept/reject any tender or reinvite the tenders without assigning any reason and without any reference.

#### Important dates to remember:

- 1) Pre-bid meeting is scheduled on 02/01/2023 at 11:00 a.m.
- 2) Date of submission of technical and financial bids in 2 separate envelopes are on 11/01/2023 from 09:15 a.m to 11:15 a.m.
- 3) Date of opening of the Technical Bid will be 11/01/2023 at 11:30 a.m.
- 4)Time and date of opening of the financial bid shall be intimated later to the eligible tenderer.

Superintending Engineer

4

### TO BE SUBMITTED IN A SEPARATE ENVELOP ALONG WITH FINANCIAL BID

## ANNEXURE 'A' (FORMAT) TECHNICAL BID

File No.: EO/A/INFRA/WKS-178/22-23

ESTATE OFFICE

Name of Work: Construction of roads, storm water drainage system and sewerage system in Paspoli area.

Name of the Contractor \_\_\_\_\_

Sr. No.	Name of Client	Name of Works	2019-2020 (In Lakhs)	2020-2021 (In Lakhs)	2021-2022 (In Lakhs)	2022- (In La	
						Completed	Balance
	,	•	-	~-	-	-	-
					<u>.</u>		
		Total Amount (In Lakhs)		-	-	-	-

Note: Contractor must submit his details as per Annexure 'A' with declaration stating that he is possessing all the original copies of work orders and experience certificates, it will be produced as and when required to IIT Bombay. However, if it is found false at later stage, the contractor will be debarred or blacklisted. Whereas, if information is not submitted as per Annexure 'A' format his bid capacity will not been calculated and his tender will be summarily rejected.

Superintending Engineer

15/12 T4/12

Signature of Contractor Name & Address in full

#### EO/A/INFRA/WKS-178/22-23

#### FORM 'B'

## FINANCIAL INFORMATION

(To be duly filled, signed and submitted along with echnical bid by the tenderer)

I Financial Analysis –

Details to be furnished duly supported by figures in Balance Sheet / Profit and Loss Account for the last Five years duly certified by the Chartered Accountant, as submitted by the applicant to the Income-Tax Department (Copies to be submitted separately).

Sl No	Detail	Year ending 31st March of						
31140	S	2018	2019	2020	2021	2022		
1	Gross annual turnover in construction work							
2	Profit (+) / Loss (-)							

- II. Financial arrangement for carrying out the proposed work.
- III. Income Tax PAN details (to be enclosed separately)
- IV. Solvency certificate from Bankers of Applicant (to be submitted separately)

SIGNATURE OF APPLICANT (S)

SIGNATURE OF CHARTERED ACCOUNTANT WITH SEAL

File No.: EO/A/INFRA/WKS-178/22-23

		Name and address/ Tel Remarks( Indicate whether No of Officer to whom any show cause notice reference may issued or Arbitration be made initiated during the	WOrk) 11			
tenderer)			10			
FORM'C' (To be duly filled, signed and submitted along with technical bid by the tenderer)	ARDED	Slow progress if any and reasons there of	6			
FORM ' C' litted along with tech	IS UNDER EXECUTION OR AWARDED	Up to date percentage progress of work	∞			
FORN rd submitted	S UNDER EXE	Stipulated Date of completion	7			
d, signed ar	PROJECT	Date of commenc ement as per contract	9			
e duly fille		Cost of work	۲C			
(To b		Agreem ent No	4			
		Owner or sponsoring organizations	т			
		Name of work/proje ct & location	2			
 		SR. NO.	<b>H</b>			

Signature of Applicants

#### EO/A/INFRA/WKS178/22-23

#### FORM 'D'

(To be duly filled, signed and submitted along with technical bid by the tenderer)

#### PERFORMANCE REPORT FOR WORKS REFERRED

- 1. Name of the work / Project & Location.
- 2. Scope of work.
- 3. Agreement No.
- 4. Estimated Cost
- Tendered Cost
- 6. Value of work done
- 7. Date of Start
- 8. Date of completion
  - i. Stipulated date of completion.
  - ii. Actual date of completion.
- 9. Amount of compensation levied for delayed Completion if any.
- 10. Performance report based on Quality of Work, TimeManagement,and ResourcefulnessExcellent/ Very Good / Good / Fair

DATE

EXECUTIVE ENGINEER / PROJECT MANAGER OR EQUIVALENT

(\*Signature and seal of the client / owner to whom the work executed)

<sup>\*</sup> Certified by self will not be accepted

### TO BE SUBMITTED IN A SEPARATE ENVELOP ALONG WITH TECHNICAL BID

## ANNEXURE 'E' MACHINERY DETAILS

File No.: EO/A/INFRA/WKS-178/22-23

Name of Work: Construction of roads, storm water drainage system and sewerage system in Paspoli area.

Name of the Contractor
------------------------

Sr. No.	Particulars	Yes/No
1.	Excavator, Poclain and JCB each	
2.	Milling Machine 01 nos	
3.	Paver Machine 01 nos	
4.	Vibrators (surface & needle)	
5.	Scaffolding, Shuttering, Props minimum 5,000 sq.mt.	
6.	Road Rollers static and Vibrator	
7.	Auto Level	
8.	Dewatering pump 05 nos	
9.	Cutting and Blending Machine	
10.	Building Hoist	

Note: Contractor must submit his details as per Annexure 'E' with declaration stating that contractor is possessing all the original equipments required for awarded work, with all other required statutory & license formalities, it will be produced as and when required by concern authorities of IIT Bombay. However, if it is found false at later stage, the contractor will be debarred or blacklisted.

Superintending Engineer

Signature of the Contractor with official Seal/Stamp of the agency

## TO BE SUBMITTED IN A SEPARATE ENVELOP ALONG WITH TECHNICAL BID

### WORK UNDERTAKING

#### FORM 'F'

EO/A/INFRA/WKS-178/22-23

**ESTATE OFFICE** 

To,
Superintending Engineer
Indian Institute of Technology Bombay,
Powai, Mumbai, Maharashtra – 400 076.

Sub: Construction of roads, storm water drainage system and sewerage system in Paspoli area.

Dear Sir,

We are hereby quoting all the rates for the attached schedule of short tender of the above mentioned job.

We hereby accept & signed all the General Terms and Conditions and Special Conditions of Contract.

The work will be completed within specified time limit of **Six Months** as mentioned in the notice inviting for tenders.

I / We agree to keep the tender open for One Hundred and Eighty (180) days from the due date of its opening / One Hundred and Eighty days from the date of opening of financial bid in case tenders are invited on 2 envelope system and not to make any modification in its terms and conditions.

List of information in respect of technical, non-technical and manpower: -

1) Technical and non-technical staff to be engaged in project.

Information to be provided for Engineer's, technical staff and non-technical staff as under:

Sr.	Name	Qualification	Designation	Discipline/st	University	Years of
No.				ream		experience
1.						
2.						
3.						
4.						
	•					
5.						
0.			,			

Project manager/Engineer's with 10years of experience. Penalty for not employing Engineer/supervisors etc. to be double.

2) Information for labours required to be provided by the co	ontractor for the contract period,
i) No. of Unskilled casual labour to be required per day.	:
ii) No. of Skilled casual labour to be required per day.	:
Total Mandays required for completion of work.	<b>:</b>
Note:- The following information is required to be provide will be assumed incomplete and hence it will be rejected.	ed by the contractor. If fails to do so, the tender
Thanking you,	
	Yours faithfully,

Signature of the Contractor With official Seal / Stamp of the firm