#### INSTITUTE FOR STEM CELL SCIENCE AND REGENERATIVE MEDICINE

(Autonomous Institute of the department of Biotechnology, Government of India)

GKVK Campus, Bellary Road, Bangalore-560065

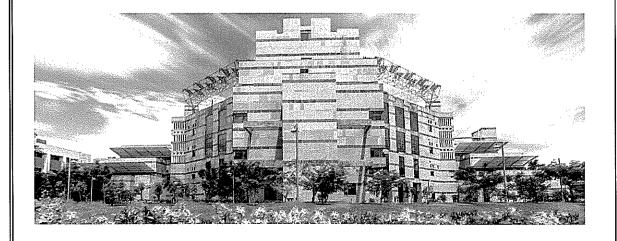
Phone: 23668039/ 23668040 - Fax: 23636662

# TENDER NOTICE

# Tender Document For

"InStem-Civil Works- Extension of storage space for waste material dumping"

TENDER NO: InStem/Maint(Civil)/16/NIT-47/2021 DT. 25/02/2022





# INSTITUTE FOR STEM CELL SCIENCE AND REGENERATIVE MEDICINE

(Autonomous Institute of the Department of Biotechnology, Government of India)

GKVK Campus, Bellary Road, Bangalore-560065

Phone: 080-6194-8039/ 080-6194-8040 - Fax: 23636662

#### **NOTICE INVITING TENDER**

#### TENDER NOTICE NO: InStem/Maint(Civil) /16/NIT-47/2022 DT. 24/02/2022

Sealed item rate tenders in Single cover System are invited on behalf of The Director, inStem from the eligible contractors who have executed similar nature and magnitude of works, in respect of the work as detailed below up to 15:00 Hours on 07/03/2022.

1. <u>Name of the work:</u> "InStem - Civil Works- Extension of storage space for waste material dumping".

#### 2. Details of Tender:

1.	Estimated cost (ECPT)	Rs.3,00,000.00 (Excluding GST)	
2.	Earnest Money Deposit	Bid securing declaration form to be submitted as per annexed format	
3.	Completion period	30 days	
4.	Cost of tender document	Rs.500/- + 18% GST	
5.	Date of Publishing	25/02/2022	
6	Period of sale	28/02/2022 to 07/03/2022	
7	Date of Tender receiving	07/03/2022 up to 15:00hrs	
8	Opening of the Bid	07/03/2022 at 15:30hrs	

- 3. The Tender document can be obtained on the period mentioned above from the office of Civil Engineering, InStem on any working day between 10:00 Hours to 16:00 Hours. The Tender document can also and only be viewed from the website <a href="www.instem.res.in">www.instem.res.in</a> and <a href="www.eprocure.gov.in">www.eprocure.gov.in</a>. The cost of tender document to be submitted in the form Cash / DD only drawn from any scheduled bank favouring "The Director, inStem, Bengaluru".
- 4. Tender Form is not transferable and the cost of tender form is not refundable.
- 5. The site of the work is located at GKVK Campus, Bellary road, Bengaluru, Karnataka.

- 6. Application for tender document not accompanied by the following is liable for rejection of issue of tender document:
  - a. Proof of experience (Work done certificate) in execution of similar nature and magnitude of work as indicated at Para 13.
  - b. Letter of authority in case the application is through authorized person.
  - c. Cost of tender document.

#### 7. The Bid shall contain the following:

- (i) Duly signed Bid Tender Document Comprising N.I.T, Letter of submitting the tender, General conditions of contract, Special conditions of contract, Drawings and Approved make's list.
- (ii) EMD in the form of Bid securing declaration form as annexed
- (iii) Documentary evidence for Eligibility as per eligibility criteria.
- (iv) Other Information / documents as indicated in NIT.
- (v) Any other information, tenderer may like to submit reflecting their credentials.
- (vi) Price bid
- 8. Tenderer shall quote rates both in figures and words. He shall also work out the amount for each item of work and write in both figures and words. On check, if there is any difference between the rates quoted by the tenderers in the words and figures are in the amount worked out by them / him, the following procedure shall be followed.
  - (a) When there is a difference between the rates in figures and the words, the rates which correspond to the amounts worked out by the tenderer shall taken as correct.
  - (b) When the amount of an item is not worked out by the tenderer or it doesn't correspond with the rate written either in figure or in words, the rate quoted by tenderer shall be taken as correct.
  - (c) When the rates quoted by the tenderer in figures and in words tally but the amount are not worked out correctly. The rates quoted by the tenderer shall be taken as correct and not the amount.
  - (d) Except writing the rates and amount, the tenderer should not write any conditionsor make any changes, additions, alterations and any modifications in the printed form of tender. Tenderers who are desirous to offer rebate, the same should be brought out separately in the covering letter and submit along with the tender.

#### 9. Method of submission of Tender:

The tender has to be submitted in the system as follows

a) Sealed cover shall contain Bid Declaration form in the agency letter head, tender document, price bid and documents supporting eligibility criteria.

Super scribed as Tender for "InStem - Civil Works- Extension of storage space for waste material dumping". Sealed cover have to be addressed to "The Director, inStem, GKVK Campus, Bellary road, Bengaluru, - 560065.

10. Sealed tenders are to be deposited in the Box kept for the purpose at the Security office-NCBS, or Handed over at the office of Civil Engineering on the due date.

#### 11. Eligibility Criteria:

The Bidder shall meet the following eligibility criteria and submit the documentary evidence in the bid. The bid received without documentary evidence shall summarily be rejected.

- Tenderer should submit the Copies of valid registration details under Civil Works Category with Government Organizations / Semi-Government Organizations of State or Central Government or Public Sector Undertakings or Autonomous bodies of State or Central Government.
- ii) Copies of attested IT returns submission for the last three financial years.
- similar nature of work experience: The tenderer should have satisfactorily completed in the last seven years in his own / firm name at least one similar nature of work cost not less than of Rs.2.82 lakhs or two similar works of each cost not less than Rs. 2.11 lakhs or three similar works costing not less than 1.41 lakhs.
- iv) Certificate of Registration for Goods Services Tax (GST).
- V) Bank Solvency certificate of not older than a year from any scheduled banks for a Minimum Value (40% of the ECPT) of Rs. 1.41 lakhs.

The tenderer should submit the details of such completed works, in support of having completed these works, the tenderer should submit copies of the completion certificates from the owner companies indicating the name of work, the description of work done by the tenderer, value of contract executed by the bidder, date of start, date of completion (contractual and actual), value of the material supplied by the client.

12. Evaluation and Award of work: The department will evaluate both the eligibility criteria's and financial offer together and the lowest responsive priced bid that meets the eligibility criteria, technical and commercial requirements laid down in the bid documents is declared as successful and awarded the contract.

13:Similar nature of work means: Experience in executing Building civil works.

#### 14. Bid Securing Declaration form:

- 14.1. Tenders received without Bid declaration form will not be considered. No request for exemption in submitting bid declaration form will be considered.
- 15. **Defects Liability Period:** Six (6) months from the date of completion of work.
- 16. **Security Deposit:** 2.5% of total value of the work done will be withheld as security deposit as per clause 1A of the GCC. The recovery on this account will be made from the running bills and final bill. The security deposit so recovered will be released after successful completion of defects liability period.
- 17. **Performance Guarantee:** As per Clause-1 of the CPWD-GCC-2019, The successful tenderer has to submit the performance guarantee for an amount of 3% of his / their tendered amount in the form of DD or Bank guarantee. This performance guarantee will be returned to the contractor after due date from the satisfactory completion of the work, providing the work has been carried out in accordance with agreement provision and the same is not forfeited for any reason.
- 18. The Director, inStem does not bind herself / himself to accept the lowest or any other tender and reserves the authority to reject any or all tenders without assigning any reason. All the tenders, in which any of the prescribed conditions are not fulfilled or incomplete, in any respect, are liable to be rejected.
- 19. This Notice Inviting Tender (N.I.T) shall form the part of the Contract Document.
- 20. The Director, in Stem reserves the right to postpone the tender issue date, submission / opening date and to accept or reject any or all tenders without assigning any reason.
- 21. Tender completed in all respects shall be submitted as per the instructions given in the "Notice Inviting Tender" forming part of the tender document.
- 22. The successful tenderer on the acceptance of his tender by the inStem shall within Ten days from the stipulated date of start of the work, shall sign the formal contract.
- 23. The tenderer shall sign all the pages of the tender documents and other documents submitted by him along with the tender.
- 24. The tenderer should ensure that amounts quoted should appear only in the price schedule document and nowhere else, otherwise, the tender is liable to be rejected.
- 25. The Director,inStem reserves the right of accepting the whole or part of any tender and tenderer shall be bound to perform the same at the rate or amount quoted.

- 26. The successful tenderer shall be required to execute an agreement with the inStem for carrying out the work as per the agreed conditions. The cost of stamp paper for the agreement shall be borne by contractor as per the state stamp act.
- 27. Diagrams shown in the documents are indicative.
- 28. The General conditions of contract of CPWD (GCC 2019) for maintenance works with all the amendments and schedule annexed with this tender shall be applicable and form part of agreement. The annexed schedule shall be read as part of the CPWD-GCC-2019. The CPWD-GCC can be found and shall be downloaded from the given link below <a href="https://cpwd.gov.in/Publication/GCC\_Maintenance\_2019.pdf">https://cpwd.gov.in/Publication/GCC\_Maintenance\_2019.pdf</a>.
- 29. The rates shall be quoted inclusive of all taxes but excluding GST, which shall be indicated separately at the end of the offer for entire work and as such nothing extra shall be payable. Necessary Income tax, worker welfare cess shall be deducted as per rules in force.
- 30. Time is essence of the contract. In order to complete the work within the schedule time the tenderer is required to submit a detailed programme chart for various activities.
- 31. Tenderers are advised to visit the site before quoting for better appreciation. For site visit and for any queries please contact Senior Technical Officer- inStem, Civil Engineering office, GKVK campus, Bellary road, Bengaluru- 560065. Ph: 080-6194-8040/8039.

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## Annexure-II: Proforma of Schedules

SCH	EDULE-A`:	
	Schedule of Quantities (Enclosed)-	Please refer Financial Bid

SCHEDULE - 'B':				
Sche	dule of materials to be issue	d to the contractor		
S.	Description of item	Quantity	Rates at which the Materials	Place of issue
1	2	3	4	5
	rian marine		NIL	

be hired to the contractor		
Description	Hire charges	Place of Issue
2	3	4
_		

SCHEDULE- 'D':	
Extra schedule for specific requirements / documents for the work, if any	NIL

## SCHEDULE- R

Reference to CPWD - Gene	eral Conditions of contract – 2019 for Maintenance works
Name of Work: InStem - Civil W	Vorks- Extension of storage space for waste material dumping.
Estimated cost of work:	Rs.2.98 Lakhs excluding GST
i)Earnest money	Only Bid Securing declaration form to be submitted
ii)Performance Guarantee	3% of tendered value
iii)Security Deposit 2.5% of tendered value	

General Rules & Directions:	
Officer inviting authority	Head SE&M on behalf of The Director/INSTEM

Maximum percentage for quantity of Items of work to be executed beyond which rates are to be determined in accordance with Clauses 12.2&12.3.

Ref. Clause-12 in subsequent pages

Definition	Definitions:		
2(v)	Engineer-in-charge		
2(viii)	Accepting Authority	Refer section – 4 of conditions of contract	
2(x)	Percentage on cost of materials and labour to cover all over heads & profits	15%(Fifteen percent)	
2(xi)	Standard Schedule of Rates	Department of space SOR 2017-18 for Civil	
2(xii)	Department	Refer clause-37 of special conditions of contract	
9(ii)	Standard Contract Form GCC for Item rate tender as modified & corrected up to date	CPWD-GCC-2019 for maintenance works	

Clause – 1 (Performance Guarantee)	
i) Time allowed for submission of Performance Guarantee Programme chart time & progress form the date of issue of Letter on intent / Work order	10days
ii)Maximum allowable extension with late fee @ 0.1% per day	10days
of Performance Guarantee amount beyond the period	

Clause – 2 (Compensation for Delay)	
Authority for fixing compensation under clause 2.	Director /INSTEM

Clause - 5 (Time and Extension for Delay)	
Number of days from the date of issue of letter of acceptance/Work Order whichever is earlier for reckoning date of start.	10days

Milestone(s) as per table given below:

TAB	LE OF MILESTONE(S)		
Sl.	Description of	Time Allowed in days	Amount to be with-held in case of non-
No.	Milestone(Physical)	(from date of start)	achievement of milestone
1.			

## TIME ALLOWED FOR EXECUTION OF WORK

30days

Authority to decide:	
(i) Extension of time	Director / INSTEM on recommendation of Engineer-in-charge
(ii) Rescheduling of mile stones	Director / INSTEM on recommendation of Engineer-in-charge
(iii) Shifting of date of start in case of delay in handing over of site	Engineer-in-charge

Clause – 6 (Measurements of work Done)	Clause – 6A (Computerized Measurement Book)
Clause applicable – (6 or 6A)	6A

Clause – 7: Payment o Intermediate Certificate to be regarded as Advances		
Gross work to be done together with net payment/ adjustment advances for material collected, since the last such payment or being eligib	As per Clause-7 of Contractle	;
to if any,	-Interim payment	

Clause – 7A (No running account bill shall be pa received)	id for the work till the applicable labour licenses are
Whether Clause 7A shall be applicable	YES

Clause-10A:	Materials to be provided by the Contractor
List of testing equipment's to be provided by the contractor at site lab.	
-	

Clause	- 10CA: Payment due to Increase / decrease in Prices	wages after receipt of Tender for works
Sl.	Materials covered under this clause	The state of the s
No.		NOT APPLICABLE

Clause-10B (ii):	Mobilization Advance
Whether Clause 10B (ii) shall be applicable	NOT APPLICABLE

Clause - 10C: Payment on Account of increase in Prices/wages	
due to Statutory order(s)	NOT APPLICABLE
Component of labour expressed as percent of value of the work	

Clause - 10CC: Not Applicable for this work		
Clause 10 CC to be applicable in contracts with stipulated period of completion exceeding the period of 12 Months	Not applicable.	

Clause - 11: Work to be executed in accordance with Specifications, Drawings, orders etc		
Specifications to be followed for execution of work	As enclosed with Tender	

Type of work <u>Original Work</u>		
12.2&12.3	DeviationLimitbeyondwhichclauses12.2 &12.3 shall apply for building work	50%
12.5	DeviationLimitbeyondwhichclauses12.2 &12.3 shall apply for foundation work(except items mentioned in earth work subhead in DSR and related items)	100%

Clause 16 (Action in case Work not done as per specificatio	ns)
Competent Authority for deciding reduced rates.	Director, INSTEM

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Clause – 18:	Contractor to Supply Tools & Plants etc.			
List of mandatory m	achinery, tools & Plants to be deployed by the Co	ontractor at site:-		
-	-	-		

Clause 25	Settlement of Disputes & Arbitration
Constitution of Dispute Redressed Committee (DRC)	As detailed in Conditions of contarct
Chairman -	
Member	

Clause – 36(i):			Employment of Technical Staff & Employees  Requirement of Technical Representative(s) & recovery Rate			
Sl. No	Minimum Qualification of Technical Representative	Discipline	(Principal Technical / Technical representative)	Min. Exp. In yrs.	No.	Rate at which recovery shall be made from the contractor in the event of not fulfilling provision of clause 36(i).
1.	Diploma Engineer	Civil	Project/site Engineer	5	1	Rs.15,000.00 per month

Cla	Clause – 42 Permissible Variations in Consumption of Mater		
(ii)	he Basis of CPWD  Variations permissible on theoretical	ing theoretical quantity of cement & Steel on quantities:	3% plus/minus 2% plus/minus
(a) _	Cement		
	orks with estimated cost put to tender For works with estimates cost put to t		2% plus/minus
(b)	Steel Reinforcement and Structural scategory	steel sections for each diameter, section and	NIL
(c)	All other materials		

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