

inStem

**INSTITUTE FOR STEM CELL BIOLOGY AND
REGENERATIVE MEDICINE**

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

GKVK Campus, Bellary Road, Bangalore-560065

Phone: 2366359/ 23666354 – Fax: 23636662

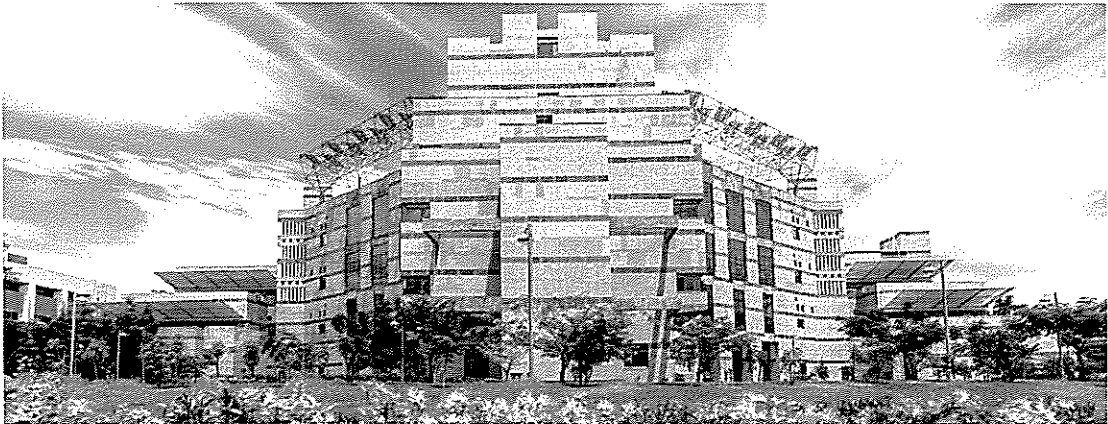
TENDER NOTICE

Tender Document

For


**“InStem - Civil Works for proposed storage space
for green house located at the Third floor of
Laboratory building, Bengaluru-65”**

TENDER NO: Instem/Maint(Civil) /11/NIT-43/2021 DT.12/11/2021



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 inStem	INSTITUTE FOR STEM CELL BIOLOGY AND REGENERATIVE MEDICINE (Autonomous Institute of the department of Biotechnology, Government of India) GKVK Campus, Bellary Road, Bangalore-560065 Phone: 2366359/ 23666354 – Fax: 23636662
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NOTICE INVITING TENDER

TENDER NOTICE NO:InSTem/Maint(Civil)/11/43/2021 Dated:12/11/2021

Sealed item rate tenders in Single-Bid System are invited on behalf of the Center 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 24/11/2021.

1. **Name of the work:** “InStem - Civil Works for proposed storage space for greenhouse located at the Third floor of Laboratory building, Bengaluru-65”.

2. **Details of Tender:**

1.	Estimated cost (ECPT)	Rs.95,000/-
2.	Earnest Money Deposit	Bid securing declaration form to be submitted as per annexed format
3.	Completion period	20 days
5.	Date of Publishing	12/11/2021
6	Period of sale	15/11/2021 to 23/11/2021
7	Date of Tender receiving	24/11/2021 up to 15:00hrs
8	Opening of the Bid	24/11/2021 at 15:30hrs

3. The Tender document can be directly downloaded from the institute website on any date during the sale period. The web address is as below:
www.inStem.res.in/tenders

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. **The Bid shall contain the following:**

- (i) Duly signed 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

7. 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 be 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 conditions or 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.

8. Method of submission of Tender:

The tender has to be submitted in the system as follows:

- a) Sealed cover shall contain both Technical and Price information duly Superscribed as "Tender for InStem - Civil Works for proposed storage space for green house located at the Third floor of Laboratory building, Bengaluru-65 ". Sealed cover has to be addressed to "Director, inStem, GKVK Campus, Bellary road, Bengaluru, – 560065.

9. 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 .

10. **Eligibility Criteria:**

Should have satisfactorily completed the works as mentioned below during the last Seven years ending previous day of last date of submission of bids.

- i) Three similar works each costing not less than 40% of the estimated cost (i.e, Rs.38,000/-). Or
- ii) Two similar works each costing not less than 60% of the estimated cost (i.e, Rs. 57,000/-).

Or

- iii) One Similar work costing not less than 80% of the estimated cost (i.e, 76,000/-).
- iv) Certificate of Registration for Goods Services Tax (GST).

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.

- 11. **Similar nature of work means:** Experience in executing Building civil works.
- 12. **Bid Securing Declaration form:**
 - 13.1 Tenders received without Bid declaration form will not be considered. No request for exemption in submitting bid declaration form will be considered.
- 13. **Defects Liability Period:** Six (6) months from the date of completion of work.
- 14. **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.
- 15. **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.
- 16. **Validity of Tender :** The offer shall be valid for 75 days from the date of opening of the tender.
- 17. The Center Director, inStem does not bind 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.
- 18. This Notice Inviting Tender (N.I.T) shall form the part of the Contract Document.
- 19. The Center Director, inStem reserves the right to postpone the tender issue date, submission / opening date and to accept or reject any or all tenders without assigning any reasons.
- 20. Tender completed in all respects shall be submitted as per the instructions given in the "Notice Inviting Tender" forming part of the tender document.
- 21. 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.

22. The tenderer shall sign all the pages of the tender documents and other documents submitted by him along with the tender.
23. 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.
24. The Center 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.
25. 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.
26. 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 downloaded from the given link https://cpwd.gov.in/Publication/GCC_Maintenance_2019.pdf.
27. The rates shall be quoted inclusive of all taxes for complete item work as such noting extra shall be payable. Necessary Income tax shall be deducted as per rules in force.
28. 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.
29. Tenderers are advised to visit the site before quoting for better appreciation. For site visit and for any queries please contact the following personals
Senior Technical Officer- inStem, Civil Engineering office, - 9844667634, krakshthi@instem.re.in
Technical Officer – inStem Civil Engineering office – 9986753955, umeshat@instem.res.in


HEAD-(SE&M)

12/01/2021

FORWARDING LETTER

To

The Center Director,
inStem
GKVK Campus, Bellary road
Bengaluru – 560065
(Hereinafter referred to as the Centre) Dear Sir,

30. I/We have read and examined the following documents relating to the work “ inStem- Civil Works for proposed storage space for green house located at the Third floor of Laboratory building, Bengaluru-65”.

- (a) Notice Inviting Tender
- (b) Forwarding Letter
- (c) Technical Specification
- (d) Drawings
- (e) Schedule of Quantity

Upon reading the terms and conditions contained or referred to therein and in accordance in all respect with the specifications design, drawings and other relevant details at the rates, I/We hereby tender for the execution of the works referred to in the aforesaid documents.

A Bid Declaration form is submitted along with this tender. If I/We fail to keep the tender open for a period of 75 days validity after opening the tender(s) or make any modifications in the terms and conditions of the tender, which are not acceptable to the Centre, I/We agree that the Centre shall, without prejudice to any other right or remedy, be at liberty to initiate the action as per bid declaration form absolutely. Should this tender be accepted, I/We hereby, agree to abide by and fulfill all the terms, conditions and provisions of the aforesaid documents.

If, after the tender accepted, I/We fail to commence the execution of the works as provided in the conditions, I/We agree that the Centre shall without prejudice to any of their right or remedy, to initiate the action as per bid declaration form absolutely.

In the event of this Tender being accepted I/We agree to enter into an agreement as and when required and execute the contract according to your form of Agreement, within a Ten (10) days of receipt of work order, in default thereof, I/We do hereby bind my- self/ourselves to forfeit the aforesaid initial security deposit.

I/We further agree to complete the work covered in the said schedule of quantities within 20 (Twenty) days reckoned from the immediate issue of letter of acceptance/work order.

I/We agree to pay the Government, GST (State and Central), Excise and Octroi duties, Insurance, Seigniorage charges and all other taxes etc., at the rates prevailing from time to time as per the Act, as amended and rates quoted by me/us are inclusive of the same.

I/We agree to pay Income tax, to be deducted at source on the Gross value of the workdone, and the rates quoted by me/we are inclusive of same.

I/We agree to get the work & workers to be engaged on the work at site and all materials and machinery collected and kept/operated at site for execution of the work. In case part work is taken over by the Employer before final completion of the whole work, such parts may not be covered by the insurance from the date of taking over that part of work by the Employer. All the rates quoted by me/ us are inclusive of the same in full and nothing extra shall be claimed anytime on account of any of these.

Yours faithfully,

Contractor's Signature

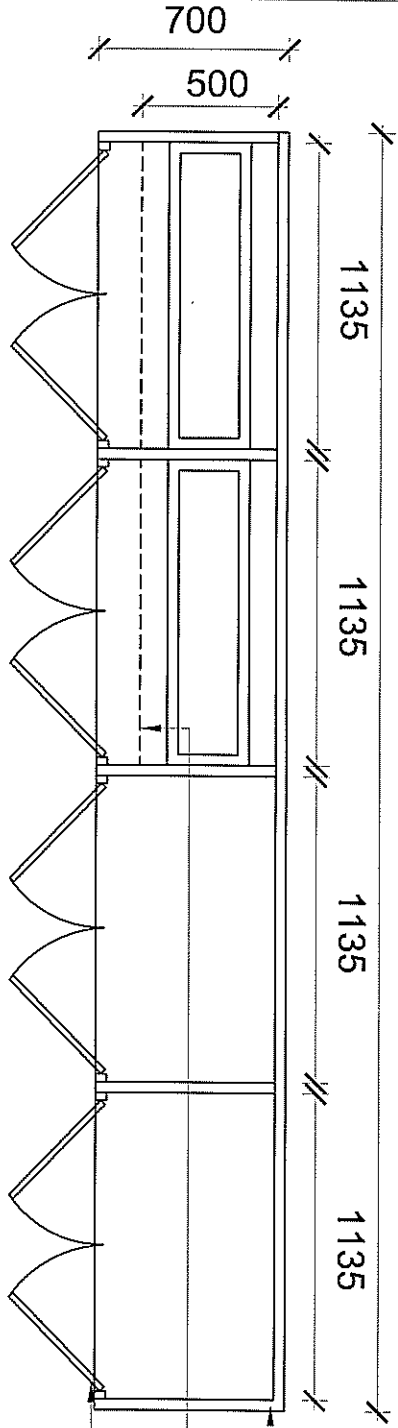
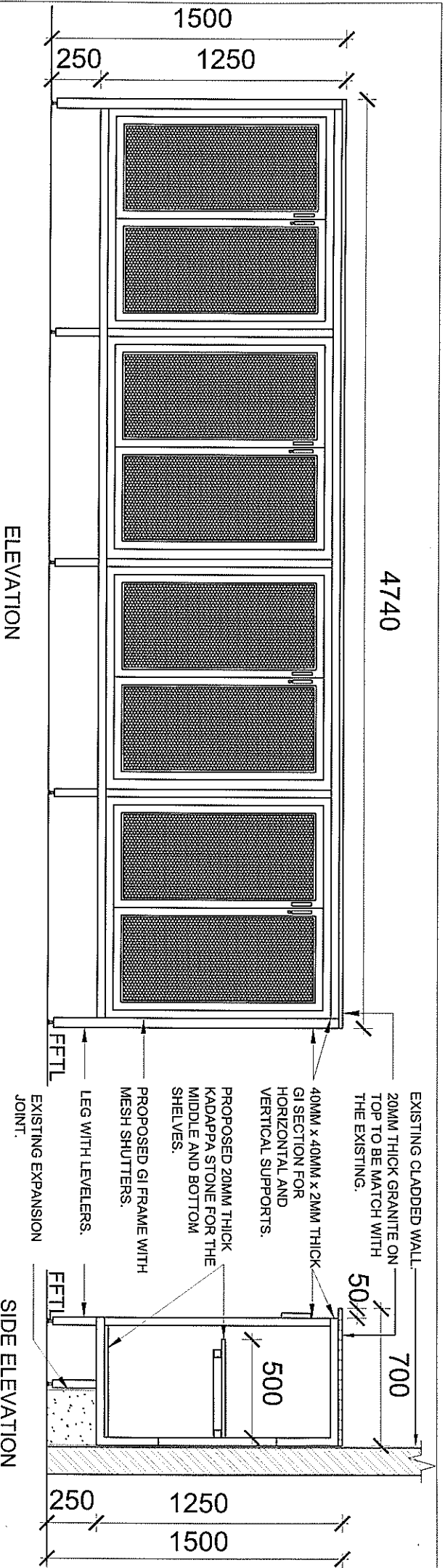
Address:

Date:

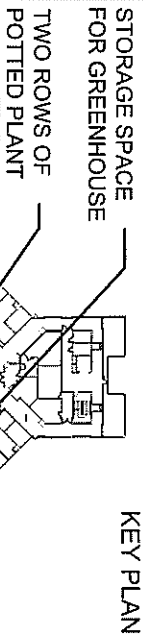
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DETAILED TECHNICAL SPECIFICATION:

In case of any item/class of work, for which there is no specification mentioned (either in part or full), the same will be carried out in accordance with the relevant CPWD specifications (only for the specifications missing in the contract) and if not available even there (either in part or full) in, relevant standards of BIS shall be followed (only for the portions of specifications missing in the contract specifications and CPWD specifications). Bureau of Indian standard specifications, subject to the approval of the InStem



- 40MM x 40MM x 2MM THICK GI SECTION FOR HORIZONTAL AND VERTICAL SUPPORTS.
- PROPOSED 20MM THICK KADAPPA STONE FOR THE MIDDLE AND BOTTOM SHELVES WITH NECESSARY SUPPORTS.
- PROPOSED GI FRAME WITH SS MESH SHUTTERS.



KEY PLAN

PROPOSED STORAGE SPACE FOR GREENHOUSE IN THIRD FLOOR - NORTH WING AT INSTEM LABORATORIES.

ANNEXURE-I

Bid Securing Declaration Form

Date: _____

Tender No. _____

To :

Institute for stem cell and regenerative medicine
GKVK campus
Bellary Road
Bangalore – 65

I/We. The undersigned, declare that:

I/We understand that, according to your conditions, bids must be supported by a Bid Securing Declaration. I/We accept that I/We may be disqualified from bidding for any contract with you for a period of one year from the date of notification if I am /We are in a breach of any obligation under the bid conditions, because I/We

- a) have withdrawn/modified/amended, impairs or derogates from the tender, my/our Bid during the period of bid validity specified in the form of Bid; or
- b) having been notified of the acceptance of our Bid by the purchaser during the period of bid validity (i) fail or reuse to execute the contract, if required, or (ii) fail or refuse to furnish the Performance Security, in accordance with the Instructions to Bidders.

I/We understand this Bid Securing Declaration shall cease to be valid if I am/we are not the successful Bidder, upon the earlier of (i) the receipt of your notification of the name of the successful Bidder; or (ii) thirty days after the expiration of the validity of my/our Bid.

Signed: (insert signature of person whose name and capacity are shown) in the capacity of (insert legal capacity of person signing the Bid Securing Declaration)

Name: (insert complete name of person signing the Bid Securing Declaration)

Duly authorized to sign the bid for an on behalf of (insert complete name of Bidder)

Dated on _____ day of _____ (insert date of signing)

Seal (where appropriate)

TENDER

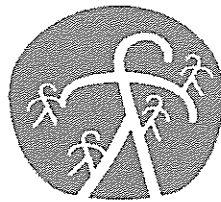
FOR

“InStem - Civil Works for proposed storage space for green house located at the Third floor of Laboratory building, Bengaluru-65”

“PRICE BID”

NOV, 2021

(NIT NO: Instem/Maint(Civil) /11/NIT-43/2021 DT.12/11/2021)



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

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Phone: 2366359/ 23666354 – Fax: 23636662

SCHEDULE OF QUANTITY-ABSTRACT

31. **Name of work:** InStem - Civil Works for proposed storage space for green house located at the Third floor of Laboratory building, Bengaluru-65”.

(Rupees.....
..... only).

Declaration:

I hereby declare that I had gone through the terms and conditions of the tender thoroughly and quoted rates.

SIGNATURE OF THE TENDERER WITH STAMP

Name of the work:- Proposed storage space for greenhouse in third floor-north wing at Instem laboratories.

Bill of Quantities (BOQ)

TENDER NOTICE NO : Instem/Maint(Civil) 11/NIT-43/2021 DT.12/11/2021

Sl no	Description	Unit	Qty	Rate in figures	Rate in words	Amount
1	Providing and laying 16 to 18mm thick +1mm tolerance mirror polished granite stone slabs flooring of approved colour and shade using mirror polished granite stone slabs of size 1800mm x 1200mm / 1800mm x 2400mm and smaller sizes as per the site conditions (cut from the bigger sizes of mirror polished water jet cut stone slab stone slab of approximate size 6.5ft x 10.5ft) approved colour / texture and pattern of RANDOM GRANITE SLABS, water cut quality, machine cut to required size, laid over a bed of 20mm thick cement mortar 1:6 and cement slurry at the rate of 4.4kg/sqm for bedding and jointing including grouting the joints with pigments to match the shade of the slabs, finishing to required level, curing, cleaning, mopping, etc; complete all as per specifications at all heights in all floors.					
1a	Flooring cut to required size from bigger gang size slabs of colour Lavva red/Green pal/tropical brown/jet black	sqm	5.00			
2	Providing and fixing SS (Grade 316) FLY PROOF MESH of size 1/16"X24 gauge including fixing, complete all as per specification	sqm	7.00			
3	Structural hollow GI sections in riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position.Complete all including labour,material,leives etc. as per the direction of Engineer-in-Charge	kg	250.00			

4	Providing and Fixing 20 mm thick kadappa stone of required size and shape fixed in GI sections in riveted, bolted or welded and grouting the joints with matching sealant . Complete all including labour, material, leives etc. as per the direction of Engineer-in-Charge.	sqm	7.00			
						Total Amount
						Add GST @18%
						Total Amount in figures (Including GST)
Total Amount in words:						

Declaration:

I hereby declare that I had gone through the terms and conditions of the tender throughly and quoted the rates accordingly.

Seal and Signature of the Bidder