

TENDER DOCUMENTS
NIT-22/2023

FOR

Construction of Washroom in Green house.

AT

INTERNATIONAL CENTRE FOR GENETIC ENGINEERING & BIOTECHNOLOGY (ICGEB)

Aruna Asaf Ali Marg, New Delhi – 110067

Website: www.icgeb.res.in

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(1)

TENDER NOTICE

INTRODUCTORY NOTE:

ICGEB is an international organization dedicated to advanced research and training in molecular biology and biotechnology, with special regard to the need of the developing world. ICGEB, New Delhi Component has been given privileges and immunities as for other UN Organizations in India vide Government of India's gazette notification no. 216, SO 403(E) dated 12 April 1988.

ICGEB invites sealed Bids to meet the immediate requirement for "Construction of Washroom in Green house"

Interested & competent firm/individual may download the Bid documents from ICGEB website

IMPORTANT INFORMATION

Name of Work	Construction of Washroom in Green house.
Tender No.	NIT-22/2023
Earnest Money Deposit (EMD) & Tender Fee	EMD of Rs. 16,000/- (Sixteen Thousand Rupees only) & Tender Fee of Rs1,000/-(One Thousand Rupees only) in the form of separate demand draft to be drawn in favour of International Centre for Genetic Engineering & Biotechnology payable at New Delhi.
Distribution of Tender Document	To be downloaded from the website of the ICGEB http://www.icgeb.res.in/ndinfo.htm
Last Date and time for Bid Submission	4 th Dec, 2023 till 3.00 PM
Address at which Bid is to be submitted	Should be dropped in the tender box at the reception of International Centre for Genetic Engineering & Biotechnology, Aruna Asaf Ali Marg, and New Delhi – 110067.
Date, Time & Place of opening of the Technical Bid	4 th Dec, 2023 at 4:00 PM, ICGEB
Date, Time & Place of opening of the Financial Bid	Technically qualified bidders will be called for financial bid opening
Method of selection	Both “Technical” and “Price” bid should be in separate envelopes and then put in to one common envelope, super scribing the name of the work and tender opening date etc. The Financial Proposals of the Firms/Individuals that qualify the Technical Evaluation will only be opened. Further, the Firm/Individual having the least quote (L1) in its financial proposal will be awarded the contract if the price bid is found to be in order.

(2)

MINIMUM ELIGIBILITY CRITERIA

The bidder should meet the following Eligibility Criteria and must submit documentary evidence in support of their claim for fulfilling the criteria and they should submit an undertaking on their official letterheads to the fairness of these documents while submitting the bid. The bids received without the documentary evidence will be rejected outright.

1. The bidder should have an address in Delhi/NCR.
2. Copies of the work order and completion certificate successfully executed for similar kind of work (Civil Related work) during the last 7 years preferably for reputed Public Ltd. Companies, Public sector, Govt. Institutions and autonomous bodies in the following manner.
 - A. The Bidder should have successfully completed one single assignment of similar kind of work for Rs. 6,40,000/- **OR**
 - B. Two similar work of Rs. 4,00,000/- each. **OR**
 - C. Three Similar work of Rs. 3,20,000/- each.
3. The bidder should have valid GST/TIN, registration certificates from relevant authorities (provide latest receipts/challans for documentary evidence).
4. The bidder should submit PAN number with documentary evidence
5. The Company / Firm / Individual, any Partners of the firm should not be black listed by any PSU or Government departments/ UN or its agencies/ institutions/ private organisations in respect of any assignments or behaviour of any Partner/ employee. The firm / Individual will provide an undertaking that such Partner/ employee will not be involved in the said contract, directly or indirectly.
6. An undertaking should be submitted that there are no legal suits / criminal cases pending against the Firm and its Proprietor/Partners or having not been earlier convicted on grounds of moral turpitude or for violation of laws in force.

(3)

GENERAL TERMS AND CONDITIONS FOR SUBMISSION OF THE BID

Note: Bidders must read these conditions carefully and comply strictly while submitting their bids.

1. PREPARATION AND SUBMISSION OF THE BID DOCUMENT:

The Bidder is expected to examine all instructions, forms, terms & conditions and specifications stated in the Bid Documents. Failure to furnish all information required in the Bid Document or submission of a Bid not substantially responding to the Bid Documents in every respect will be at the Bidder's risk and may result in the rejection of the Bid. The following sections of the Bid Documents must be completed and submitted by the Bidder:

2. TECHNICAL BID should contain the following:

Note: All the Annexures to be filled properly and neatly.

- a. Technical Bid Form. (Annexure-A)
- b. Certificate of registration (GST, PAN).
- c. Documentary evidence for minimum qualifying criteria.
- d. Tender Fee of Rs. 1,000/-.
- e. EMD DD of Rs. 16,000/-
- f. Undertakings / declaration certificates (Annexure -B)
- g. Complete Tender document (except price bid) duly sign and stamp on each page as a token of acceptance
- h. Site Visit certificate(Annexure-C)

3. FINANCIAL / PRICE BID:

In this bid the bidder is required to quote his items rates/prices for the works mentioned in the scope of work & technical specifications. The rates/price should be inclusive of all material cost, labour, services, charges for the plant/machinery/tools & tackles required for work, freight, Insurance, Govt. duties, excluding GST. If the tax rates are not shown separately, it will be deemed to be included in the quoted price and dealt with, accordingly.

Quoted rates will be deemed to cover all the items & works which may be required for completeness and functioning of total system, even though they may not have been explicitly mentioned in the scope and schedule of works.

No charges towards price escalation, site difficulties shall be payable extra or separately. It is mandatory on bidder to quote all items rate as asked for in the BOQ/ PRICE schedule. Failure to adhere to this condition will lead to rejection of tender.

4. EARNEST MONEY DEPOSIT& TENDER FEE:

Earnest money deposit amount equivalent to Rs. 16,000/- (Sixteen Thousand Rupees only) & Tender Fee of Rs1,000/- (One Thousand Rupees only) in the form of DD issued by any Commercial Bank in favour of International Centre for Genetic Engineering & Biotechnology payable at New Delhi must accompany the Technical Bid. The E.M.D. of successful bidder shall be released after submission of performance guarantee by him. Bids not accompanied by E.M.D. shall be rejected. E.M.D. of unsuccessful Bidders will be returned as early as possible. The E.M.D. shall be forfeited if a Bidder withdraws its Bid during the period of validity of the tender.

5. PERIOD OF VALIDITY. Bids shall remain valid for **180 days** after last date for bid submission prescribed by ICGEB which may be extended with mutually agreed terms. A bid valid for a shorter period may be rejected by ICGEB as non-responsive.

6. SITE VISIT:

Interested Bidders may visit the ICGEB Campus before submission of the bid. For site visit, please contact Mr. Naresh Chand Dabral Component In-charge, Tel: 26741358, 26742357, Email ID: ncdabral@icgeb.res.in on any working day (Monday to Friday) between 10:00 to 17:00 hours.

7. SITE CONDITION: Before quoting, the contractor must visit the site to inspect the work and shall fully acquaint himself about the conditions and scope of work with regard to accessibility of site required for the satisfactory execution of work along with site visit certificate No compensation on account of any site difficulties will be entertained, at a later date, after award of the works.

8. Tender Rejection: ICGEB reserves the right to reject any or all the tenders in full or in part without assigning any reasons whatsoever, and the decision of the centre in this regard will be binding on all the bidders. Tenders not complying with any of the provisions stated in this tender document are liable to be rejected. Director, ICGEB reserves the right to accept or reject any tender without assigning any reason and does not bind himself to accept the lowest tender.

9. FORMAT AND PREPARATION OF THE BID:

1. The Bidder shall prepare the Technical Bid and Financial Bid and place them in two separate sealed covers, clearly marking each as "Technical Bid" and "Financial Bid". Name of firm / proprietor, address & contact no. should be mentioned clearly on both the envelopes. These should further be placed in a large size envelope with the same information on it. Both Technical & Financial Bids, along with documents required to be submitted, shall be signed by the Bidder and a person duly authorized by the Bidder to, on each page. Written power of attorney accompanying the Bid shall indicate necessary authorization. Any correction in the Bid shall be initiated by the person signing the Bid.
2. All entries in the Application form should be legible and filled clearly. If the space for furnishing information is insufficient, a separate sheet duly signed by the authorized signatory may be attached.
3. No deviations in respect of NIT conditions are acceptable.
4. ICGEB reserves the right to visit the working sites mentioned by bidders as proof of experience to ascertain the quality of service rendered. The bidder will have to arrange for such visit.

10. SUBMISSION OF BID:

The Bid in two parts, one containing the Technical Bid and the other containing the Financial Bid shall be placed in two separate sealed envelopes clearly marked as below:

- i. "Bid for Construction of Washroom in Green house- Technical Bid"
- ii. "Bid for Construction of Washroom in Green house- Financial Bid"

The sealed envelope having the Technical Bid shall contain the Technical Bid Form, Declaration Certificates, Demand drafts for Tender fee and E.M.D, documents establishing eligibility of offered services and a complete set of the Bid Document stamped & signed on all the pages etc.

The other sealed envelope will contain the Financial Bid which shall include Schedule of Rates.

Both the sealed envelopes containing the Technical Bid and Financial Bid separately, shall be placed in an outer envelope dully sealed, marking the outer envelope as "Construction of Washroom in Green house". The Bid shall be dropped in the tender box at the reception of, ICGEB, Aruna Asaf Ali Marg, New Delhi – 110 067.

If the cover containing the Bid documents is not sealed and marked as instructed above, no responsibility will be assumed for any misplacement of the Bid or beforetime opening of the envelope.

11. IMPORTANT NOTE:

1. Bid received through email and/or after the scheduled date and time will not be accepted.

2. ICGEB reserves the right to accept any or reject all the tenders without assigning any reason thereof.
3. Selection will be done on competitive basis. Canvassing in any manner shall lead to disqualification of the Firm / Individual.

12. BID OPENING

All the Technical Bids shall be opened publicly in the presence of the Bidders or their representatives in front of the Bid Evaluation Committee. Bidders' name, documents with presence and absence of Bid security, period of Bid validity and such other items will be announced and recorded at the time of opening of the Technical Bid by the Bid Evaluation Committee. The Financial Bids of Technically Responsive Bidders will be opened in the presence of such responsive Bidders or their representatives on date and time to be notified later. Total Bid amount will be announced and recorded at the opening of the Financial Bid. Minutes of the Bid Opening containing summary of information with regard to each Bid shall be prepared during the opening of both Technical & Financial Bids.

13. EVALUATION OF BIDS:

1. For proper evaluation & comparison of Bids, the Bid Evaluation Committee, may at its discretion, ask the Bidder for any clarification of the Bid. The request for clarification and the response shall be in writing, but no changes in the price of the Bids shall be offered or permitted.
2. The technical bids will be evaluated by the Bid Evaluation Committee on the basis of experience in similar organizations, resources available with the firm/ Individual, visit of the Committee to the site where the contractor is currently handling similar work etc.
3. The Bid Evaluation Committee will first evaluate the Technical Bids to determine the substantial responsiveness of the Technical Bids. Substantial Responsive Bid is one which conforms to all the terms and conditions as indicated in the Bid Document and which also establishes Bidder's qualification to deliver the services according to technical specifications. After the evaluation of all the Technical Bids, Financial Bids corresponding to only substantial responsive Technical Bids will be taken up for evaluation.
4. All non-substantial Technical Bids will be rejected as non-responsive and corresponding Financial Bids shall be excluded from further evaluation.
5. The Bid Evaluation Committee, may at its discretion, decide to waive off any minor non conformity in a Bid which does not constitute a material deviation with regard to services and pricing.
6. While evaluating Financial Bids, if there is any discrepancy between the unit price and the total price, unit price will prevail and total price shall be corrected. However, if the Bidder does not accept the correctness of the errors, his Bid will be rejected.
7. The Bidder must have supplied the information required in the Bid document. A Bidder not fulfilling

any criteria stipulated, his Bid will be considered non responsive and may be rejected.

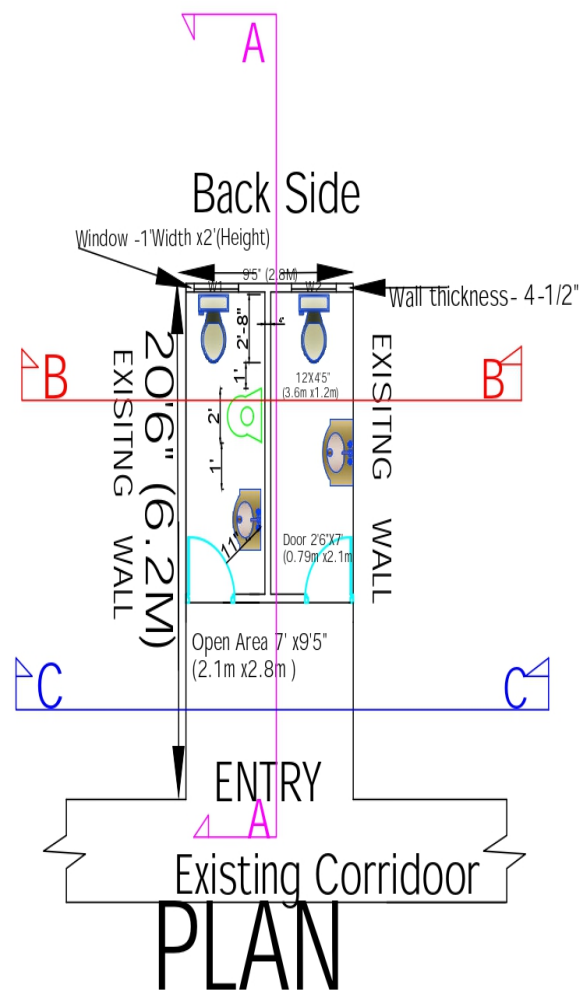
8. The Bidders who have duly complied with the Eligibility Criteria will be eligible for further processing.
9. The successful bidders of the Technical Bids will qualify for opening of the Financial Bids.
The Bids which have been established as responsive in all respects will be compared for its price competitiveness. On the basis of technical and financial evaluation, substantially responsive and most advantageous Bid will be considered for the award of contract for Construction of Washroom in Green house.
14. **THE BIDDER IS EXPECTED TO EXAMINE ALL INSTRUCTIONS**, forms, terms and conditions in the bidding documents. Failure to furnish all information required in the bidding documents or submitting a Bid not substantially responsive to the bidding documents in any respect may result in the rejection of the Bid.
15. **THE BIDDER SHALL BEAR ALL THE COSTS** associated with the preparation and submission of its bid, and ICGEB in no case will be responsible or liable for these costs, regardless of the conduct or outcome of the bidding process.
16. **PROFESSIONAL EXCELLENCE AND ETHICS:** ICGEB requires that all Bidders participating in this Bid adhere to the highest ethical standards, both during the selection process and throughout the execution of the contract.
17. **FAILURE OF THE SUCCESSFUL BIDDER** to comply with all the requirements shall constitute sufficient grounds for the annulment of the award, in which event ICGEB may make the award to the next lowest evaluated bidder or call for new bids.
18. **THE TENDERING AUTHORITY RESERVES THE RIGHT TO ACCEPT ANY BID** not necessarily the lowest, reject any bid without assigning any reasons for entering into the Rate Contract.
19. **CONDITIONAL BIDS:** If a bidder imposes conditions, which is in addition to or in conflict with the conditions mentioned herein, his bid is liable to be summarily rejected.
20. The Director, ICGEB reserves the right to cancel any or all the tenders without assigning any reason.
21. Tender once submitted will remain with ICGEB and will never be returned to the bidders.

22. ARBITRATION/RESOLUTION OF AND JURISDICTION

Any dispute arising out of this contract will be in accordance with the principle of international laws.

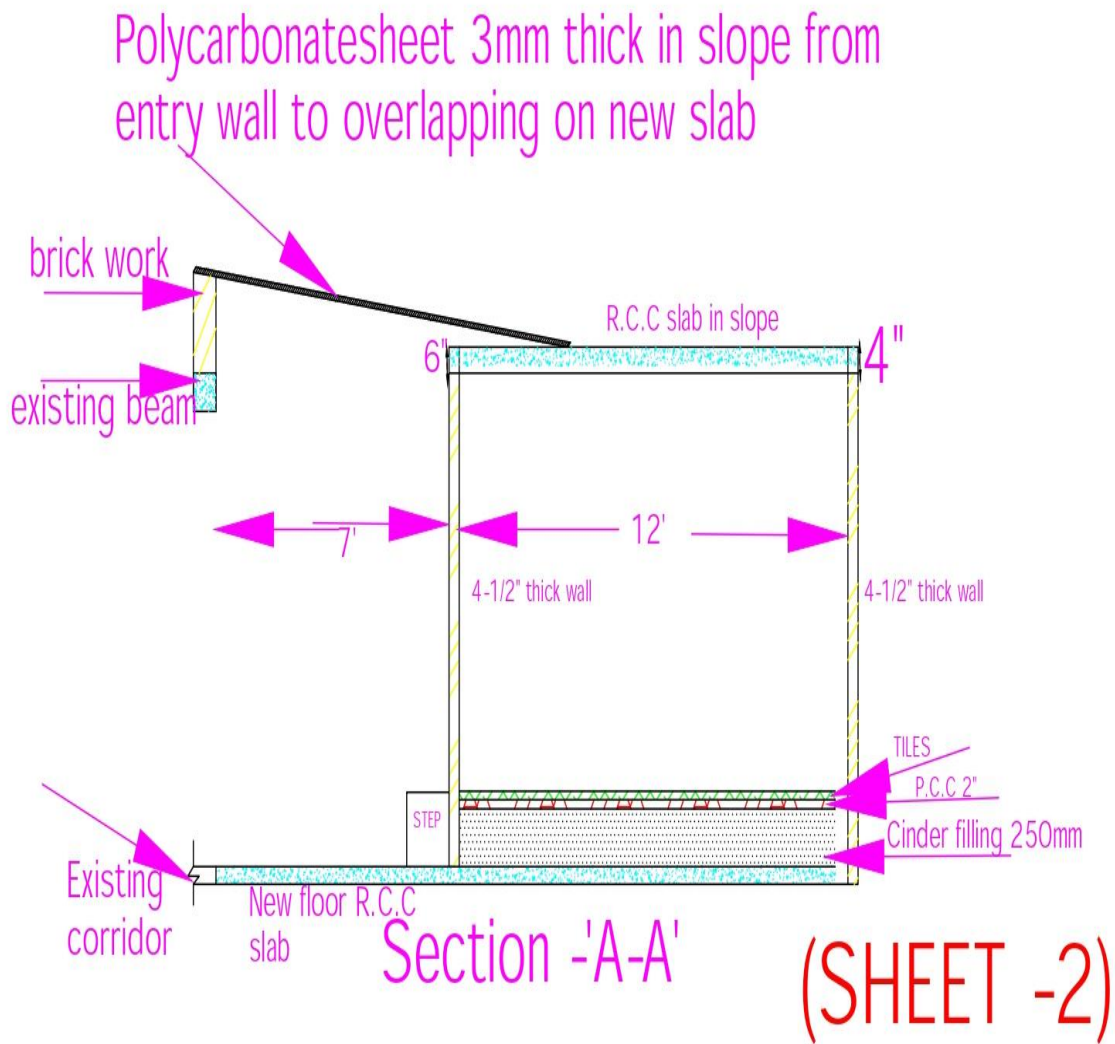
(4)
Scope of Work

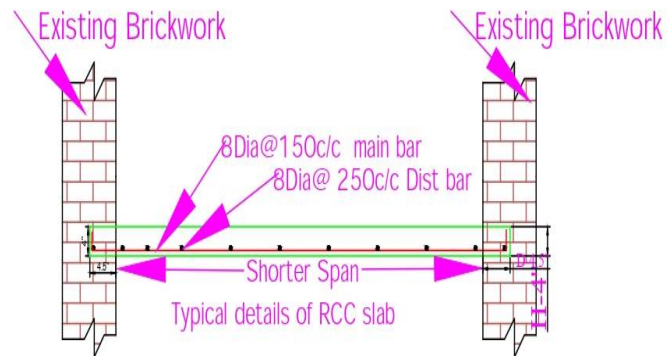
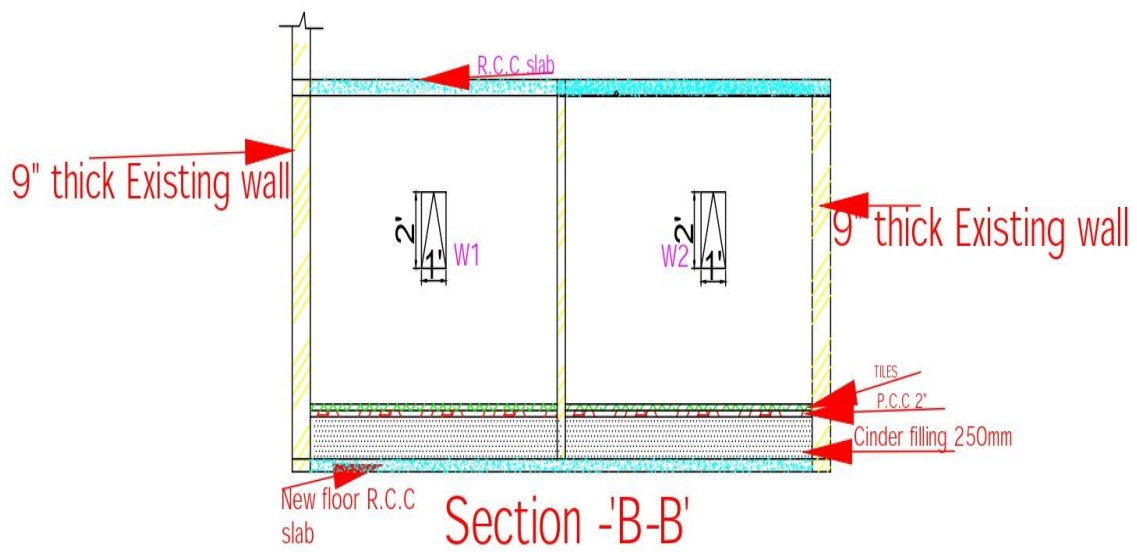
Scope of work is Construction of Washroom in Green house in accordance with Drawing No. ICGEB/CIVIL/02/2023 (4 sheets attached herewith), Bill of Quantities (attached) in price Bid and Technical specification.



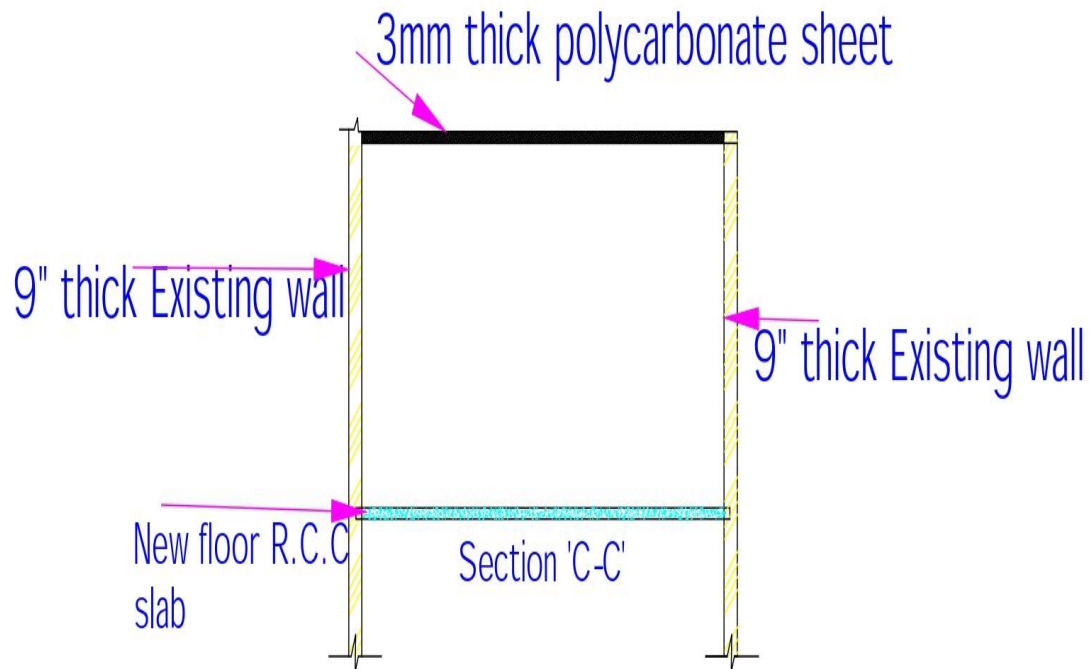
NOTE- Piping Layout (Water & Sewer) will be instructed at site as per condition

DRAWING NO - ICGEB/CIVIL.02/ 2023 (SHEET -1)





(SHEET -3)



RCC SLAB

SCHEDULE OF R.C.C SLAB

- 1.RCC SLAB THICKNESS - 4"
 - 2.MAIN BAR(SHORTER SPAN)-DIA 8MM@ 150MM C/C at bottom
 - 3.DISTRIBUTION BARS (LONGER SPAN) DIA 8MM@250MM C/C at bottom
 - 4.ALL BARS BENT UP AT THE END
- RCC SLAB WILL REST ON EXISTING BEAM/ WALL
- 6..GRADE OF CONCRETE -M 20 (1:1.5:3)
 7. REINFORCEMENT - TMT BARS TOR STEEL

(SHEET -4)

(5)

TERMS OF PAYMENT

1. **Escalation:** No escalation over and above items rates quoted by the bidder shall be paid during the execution of contract due to whatsoever reasons.
2. **Performance Guarantee @5%** shall be deposited to the department on the work order amount by the agency within a period of 15 days from the date of issue of LOI (work order) before commencement of work. Performance guaranty shall only be acceptable in the form of bank guarantee /DD and it will be returned after successful completion of work. (Date of completion certificate issued by ICGEB)

If tenderer fails to deposit the said performance security within the period as indicated, the Earnest Money deposited by the tenderer shall be forfeited automatically without any notice to the tenderer and without prejudice to any other right or remedy. Performance Bank guarantee shall be valid for entire contract period and two extra months. In case of contract extension with or without LD the validity of BG shall also be extended for the extended period with additional two months.

- **FORFEITURE:** Performance Bank guarantee shall contain a statement that it shall be automatically and unconditionally forfeited without recourse and payable against the presentation by ICGEB to the relevant company/ correspondent bank, as the case may be, together with a simple statement that tenderer has failed to comply with any term or condition set forth in the Contract.
 - **RELEASE:** Performance Bank guarantee will be released without interest on successful taking over of the project by ICGEB on receipt of written request from tenderer.
3. **Security deposit of 10 %** will be deducted from the Contractors bills and same will be released after successful expiry of defect liability of 12 months from date of completion of Work.

4. **Payment of bills:**

100 % payments after satisfactory completions of work.

5. **Extra Items:** - During the execution of work, the contractor may require to execute certain additional/extra items in order to complete the job/works beyond the BOQ for which no rates are available. The payment for such extra/deviated items shall be paid as per rate approved on the basis of analysis. The cost component for rate analysis shall be (i) cost of material (ii) cost of direct labour (iii) Contractor over heads & profit 10%. Before execution of extra work, the rate analysis may be forwarded to ICGEB for approval of the Director, ICGEB. However, the extra items amount should not exceed 10% of the total contract value including all taxes.

6. **Guarantee/Defect Liability Period:** The contractor should guarantee for the works / items executed by him against the bad material / workmanship for a period of one year from the date of acceptance by ICGEB. During this period if any replacement of items and/or repairs / rectification is needed, the same should be replaced / repaired free of cost to ICGE
7. **Liquidated Damage:** In case the work is delayed beyond the specified completion period for reasons attributed to the contractor, deductions on account of Liquidated damages @ 1 % of the contract value per week will be deducted subject to a maximum of 10% of the total contract value excluding GST. However, in case the works are delayed beyond the schedule completion/contract period, ICGEB reserves the right to get the work done by any other contractor at the risk and cost of the contractor and amount to this affect along with 10% over heads will be deductible from his bills/dues.
8. Rates quoted by bidder in 'Price Bid' will be item rates i.e. will be all inclusive including material, labour, cartage, tools, tackles, all access ladders & scaffolding, (all taxes excluding GST), Contractors overhead profit and all other expenses not specifically mentioned but reasonably implied.

(6)

GENERAL TERMS AND CONDITIONS RELATING TO WORKS

1. **Completion Time:** Time limit for completion of the work is 90 days from the date of the order issued. The time shall be the essence of this contract and entire work as titled above is to be completed in all respects within the given time from the date of issue of work order. The successful bidder has to submit the time & activity chart for the completion of work.

Under the force-major conditions or delay due to reasons beyond control of the contractor, ICGEB may grant suitable time extension for which the contractor has to request along with the justification/ reasons well in advance to the Director, ICGEB for approval without any prejudice to price escalation. No time extension request shall be considered after the expiry of completion period of contract. The decision of the Director will be final and binding on the bidder/contractor.

2. Kindly note that payment shall be made as per the actual quantities executed and not on the basis of materials supplied. The final payment will only be made on the basis of the actual work quantities executed and for this a joint measurement by ICGEB and the contractor will have to be taken. The responsibility and the facilitation for taking the measurements will rest with the contractor.
3. The Work shall be done as per schedule of items, specification terms and conditions and instruction of Engineer-in-charge on as and when required basis.
4. The rates shall be inclusive of cartage/ loading unloading or any other expenses. GST should be clearly shown separately. Rate must be valid and firm for a period of one year from the date of award of contract/Letter.
5. Inferior and Poor quality material shall not be accepted and contractor will redo such works
6. The contractor will have to undertake COMPLETE responsibility of accidents etc. for his persons working on site. ICGEB shall not be held liable for any injuries or damages. Also, any damage to any ICGEB property due to the actions of the contractor or its employees shall be compensated by the contractor".
7. The Contractor shall clean the site after completion of work before submission of final bill. Any dismantled material shall be stacked in designated place as instructed by the Engineer-in-charge.
8. Charges for scaffolding or jhula if any, will be considered included in the quoted rates and no extra amount will be paid on this account.
9. Measurement shall be taken jointly by the Engineer-in-Charge or his authorized representative and by the contractor or his authorized representative.

- 10.** All materials brought at site shall be got approved from the Engineer in charge before incorporation.
- 11.** Contractor shall carry out the various tests as enumerated in CPWD/BIS specification at his own cost.
- 12.** Quantities are indicative and likely to vary. Bidder will have no objection for variation in quantities thereon. Payment will be as per actual work executed. 10%±deviation in quantities would be permitted.
- 13.** In case the bidder withdraws his offer within the validity of tender or contractor fails to work as per contract terms & conditions specifications after issue of the award letter, the earnest money will be forfeited. Other suitable administrative punitive action may also be imposed as deemed fit.
- 14.** Contractor should depute a qualified supervisor dedicated for this site, who will co-ordinate work and interact with the ICGEB representative responsible for supervision of work. Without a Supervisor, work will not be allowed. All the persons deployed at ICGEB site should carry valid gate-passes. Any negligence/offence on their part will attract immediate removal from site.
- 15.** The contractor will provide all necessary materials, tools, equipment, measuring instruments and working consumables etc., needed for execution of the works. Safe custody of all such material will be contractor's sole responsibility. No extra charges will be paid for the same.
- 16.** Watch and Ward of all material till the system is taken over by ICGEB shall be the sole responsibility of the contractor and pilferage etc. shall be entirely to his account.
- 17.** During execution of work, the contractor should follow all standard norms of safety measures / precautions to avoid accidents / damages to man, machines and buildings. On non-adherence of this clause, suitable fines as decided by the Director, ICGEB shall be imposed.
- 18.** Challan: No material belonging to the contractor whether consumable or non-consumable should be brought inside the ICGEB campus without proper entry at the main gate nor any material should be taken out without proper gate pass issued by the ICGEB. List of all inwards / outwards challan to be maintained by the contractor with a copy marked to ICGEB.
- 19.** ICGEB will provide free water and electricity during Construction of Washroom in Green house. The contractor has to make his own arrangements for distribution of power and water from that point as per his requirements.
- 20.** Termination of Contract: The Director, ICGEB reserves the right to terminate the contract on account of poor workmanship, failure to mobilise the site within 30 days, non-compliance of set norms/ specifications for the works, delay in progress of work, violation of any contract provisions by the contractor. In such case the contractor is liable to pay liquidated damages @ 10% of tendered value besides for failure of EMD.

(7)

Technical Specifications

Technical Specifications of for each item of work will be in accordance with relevant IS codes and CPWD specifications unless noted otherwise.

(8)

APPROVED MAKES OF MATERIALS

- 1. SANITARY WARE – CERA, JAQUAR**
- 2. BATHROOM FITTINGS - JAQUAR, HIND WARE / CERA**
- 3. CPVC –ASTRAL, SUPREME**
- 4. PVC PIPES FITTINGS – SUPREME, PRAKASH**
- 5. TILES - KAJARIA, SOMANY.**
- 6 ELECTRICAL ITEMS – HAVELLS, FINOLEX, V-GUARD.**
- 7. HAND DRIER- EURONICS, JAQUAR**
- 8. SOAP DISPENCER- EURONICS, JAQUAR**
- 9. WPC doors & frames- Echon.**
- 10. PAINT – ASIAN PAINT, BURGER**
- 11. STEEL – JINDAL, TATA**
- 12. S.S DOOR FITTINGS – GODREJ, HETTICH**
- 13. ALUMINIUM – JINDAL, TATA**

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ANNEXURES FOR TECHNICAL BID

Note: All the Annexures should be filled properly and neatly.

Annexure-A

Technical Bid Form

S. No.	Description.	Fill the detail	Page No. of documentary
1.	Name of Agency.		
2.	Name of the Contractor (Firm/Individual) and Contact Person.		
3.	Date of Incorporation of the Firm		
4.	Whether Proprietary / Partnership		
5	Office Address in Delhi NCR, Tel. Nos and Email ID:		
6	GST Registration details (with documentary evidence)		
7	PAN No. (with documentary evidence)		
8	One similar work of value not less than Rs . 6,40,000/-.	1. Work order No. Date: Rs.	
9	Two similar works, each of value not less than Rs. 4,00,000 each.	1. Work order No. Date: Rs. 2. Work order No. Date: Rs.	

10	Three Similar works each of value not less than Rs. 3,20,000 each.	1. Work order No. Date: Rs. 2. Work order No. Date: Rs. 3. Work order No. Date: Rs.	
11	Completion certificate, if fully executed.		
12	Signed and stamped Tender document		
13	Tender Fee		
14	Earnest Money Deposit		
15	Undertaking for not black listed		
16	Site visit acceptance certificate (signed and stamped)		

Authorised Signatory
Name & Address of the firm with seal

UNDERTAKING/DECLARATION FOR NOT BEING BLACK LISTED

Date.....

To,
The Administrative Officer
International Centre for Genetic Engineering & Biotechnology
ArunaAsaf Ali Marg
New Delhi – 110 067.

Dear Sir,

I / We hereby confirm that our firm has not been banned or Blacklisted by any government organizations/Institutions/Court/Public sector Units/Private organization. Further it is certified that there is no police case pending against our firm/partner relating to previous service contracts.

Authorised Signatory
Name & Address of the firm with seal

Annexure – C

This certificate shall be furnished duly signed & stamped with Techno-commercial Bid.

Site Visit Certificate/ Undertaking

This is to certify that we have visited the site for work of **Construction of Washroom in Green house** on and assessed the actual situation & nature of site. We have also assessed the amount of work involved at site for tendered work before submitting our offer. We will be able to complete the above work within stipulated time as per site conditions.

We further undertake that no extra cost will be claimed by us later-on for any difficulties/ modifications involved during the execution of tendered works. We understand that work is to be executed in an already operational/ functional institute.

Component In-Charge
ICGEB New Delhi

Authorised Signatory
Name & Address of the firm with seal

(10)

PRICE BID

PRICE BID (Schedule of Rate)

Name of Work: Construction of Washroom in Green house.

S.	Description of work	QTY	Unit	Rate	Amount
A	CIVIL WORK-				
1	CHASES IN WALL —cutting chases in existing wall (4”ht. x 4.5”deep) for supporting RCC slab complete with all finishing , curing , complete.	20	RMT		
2	STONE REMOVING WORK AND DISMENTALLING WINDOW, BRICK WORK, REFIXING STONE ON WALL -Removing the existing stones on walls and refixing again on back side wall. Dismantling window and brick wall required as per site including stacking with all leads and lifts etc. complete and carting away and disposing them 150 m. complete.	70	SQM		
3	P.C.C (1 :3: 6) -: Providing & fixing Cement Concrete (1:3:6) by using 10mm graded aggregates R.C.C wherever required including all cost, laying of concrete, compaction, curing, conveyance, T & P, royalties of all materials. for- supporting beam on roof	5	CUM		
4	R.C.C 1:1.5:3 - Reinforced cement concrete work including attached pilasters, buttresses, plinth and string courses, fillets, columns, slab, pillars, piers, abutments, posts and struts door lintel window lintel etc. up to floor level, excluding cost of cantering, shuttering, finishing and reinforcement: 1:1.5:3 (1 cement: 1.5 coarse sand: 3 graded stone aggregate 20 mm nominal size. (Neat cement punning over R.C. roof slab on the same day) Thickness -4” Both R.C.C Slab (Floor level and Roof level) will rest on existing	3	CUM		
5	REINFORCEMENT —Reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete up to level. Thermo-Mechanically Treated bars: Lintels, beams, plinth beams, slabs, foundation, lintel footings, bases of column. Thermo-Mechanically Treated bars. MAKE – TATA, JINDAL				
5.1	8MM DIA	350	KG		
6	Frame work- Centering and shuttering including strutting, propping etc. and removal of form for : Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.	50	SQM		

7	BRICK MASONRY WORK -Providing and laying brick masonry above plinth for superstructure, for walls, pillars, parapet, staircase treads & risers, and other similar locations etc., in 1:6 Cement Mortar (1 Cement : 6 Coarse Sand by volume) in true line, level and plumb, including raking the joints up to 6 to 12 mm depth, rubbing and cleaning the surface, with necessary scaffolding, curing, soaking of the bricks adequately before construction, complete as directed and specified, all work up to 15.00 M. level from plinth, (Brick of min strength 100kg./ sq.cm.) Follow the procedure below-: Providing and placing in position 6 mm dia M.S bar at every third course of brick masonry.	8	CUM		
8	Polycarbonate sheet (3mm) -Providing and fixing Polycarbonate sheeting (3mm thickness) of approved colour and manufacture cutting and chases in existing wall and connecting polycarbonate with slope in walls and slab. Make – (LEXAN, PC Lite).	7	SQM		
9	FABRICATION G.I FRAME – providing and fixing G.I angle for polycarbonate sheet (50X50x5mm) section frame work fixed in existing wall cutting grooves fixed G.I angle and polycarbonate in wall with dash fastener etc. complete as per manufacture specifications including necessary arrangements. MAKE – TATA, JINDAL	80	MTR		
10	PLASTER - Providing 12 mm thick average cement plaster to ceiling, walls., applied, finished smooth and cured, complete, with mixes : 1:4 with fine sand.	125	SQM		
11	WALL TILES - Providing and fixing 1st quality ceramic glazed wall tiles conforming to IS: 15622 (thickness to be specified by the manufacturer) of approved make in all colours, shades of any size any colour as approved on site skirting, risers of steps and dados over 12 mm thick bed of cement Mortar 1:3 (1 cement: 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm including pointing in white cement mixed with pigment of matching shade. Tiles Size- 300 x 300 mm MAKE - SOMANY, KAJARIA	80	SQM		
12	PAINTING ON ROOF - Providing and applying white cement based putty of average thickness 1mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete. Distempering with oil bound washable to give an even shade: New work (two or more coats) over and including priming coat with cement primer.	30	SQM		

13	BITUMEN ON ROOF - Providing and applying two coats of coal tar or bitumen conforming to IS:3117– latest version on the top and sides of RCC box/slabs @ 1.70 kg/sqm after cleaning the surface with all labour and materials complete job. Thickness -3mm	20	SQM		
14	CINDER FILLING ON SUNKEN FLOOR - Providing and filling the sunken portion of slab, toilets etc. with cinder concrete in 1:3:6 mix (1 cement, 3 fine sand and 6 cinder), complete. Thickness (250mm)	6	SQM		
15	FLOOR TILES WITH SKIRTING - Providing & laying matt finish Non-skid ceramic floor tiles with skirting of approved quality, shape and thickness not less than 8mm on floor, skirting over a cement mortar bed of 15 mm thick in prop 1:3 (1 cement : Coarse Sand) approved make fix with Fix-A-Tile (Choksy / Sika / Pedelite / Rouf) including pointing in white cement mixed with pigment of matching shade complete .The joints shall be filled and finished neat with cement grout as per specifications cleaning shall be done by applying acid wash curing etc. complete at all levels. Tiles Size- 600 x 600 mm for floor MAKE - SOMANY, KAJARIA	30	SQM		
16	WINDOW ALUMINIUM WORK- Providing and fixing glazed(glass) in aluminium windows ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. complete with all necessary accessories and S.S fittings window size -(1'WX2'H) MAKE- JINDAL, TATA	5	SQM		
17	DOOR WITH ACCESSORIES- Providing factory made solid Wood Polymer Composite (WPC) single extruded Door Frame with door section of size with encapsulation of 8MM rigid layer on all the six surfaces. The door frame will have a rebate of 32MM. Door Frame section according to doors Door Size –(84 “x 30”)with frame. MAKE - Echon	2	NOS		
Sub Total (A)					
B	ELECTRICAL WORK				
1	Supply, installation, testing and commissioning of modular type single phase 16A 5 pin Socket, GI box with front plate. complete as required. MAKE - (HAVELLES , FINOLEX)	4	NOS		
2	Supply, installation, testing and commissioning of 32 A DP MCB with MS box including all fixing accessories. complete as required. MAKE - (HAVELLES, FINOLEX)	1	NOS		
3	Supply, installation, testing and commissioning of Mirror lamp MAKE - (HAVELLES, PHILIPS)	2	NOS		

4	Supply, installation, testing and commissioning of 20 A SP MCB complete as required. MAKE - (HAVELLES, FINOLEX)	4	NOS		
5	Supply, installation, testing and commissioning of 2 runs of 4 Sq.mm multi strand copper wires with 1 run of 2.5 Sq.mm multi strand copper wire in 32 mm dia conduit concealed wiring for 16A Sockets and DP MCB. complete as required. MAKE - (HAVELLES, FINOLEX)	60	MTR		
6	Supply, installation, testing and commissioning of 2 runs of 1.5 Sq.mm multi strand copper wires in 25 mm dia conduit concealed wiring for LED light and Exhaust fan complete as required. MAKE - (HAVELLES, FINOLEX)	50	MTR		
7	Supply, installation, testing and commissioning of 12-inch exhaust fan with louvers complete as required. MAKE - (HAVELLES, CROMPTON)	2	NOS		
8	Supply, installation, testing and commissioning of LED batten 9 W complete as required. MAKE - (HAVELLES, CROMPTON)	2	NOS		
9	Supply, installation, testing and commissioning of LED batten 20 W complete as required. MAKE - (HAVELLES, CROMPTON)	4	NOS		
10	Supply, installation, testing and commissioning of 06-way modular type switch plate with front cover, GI box, 06 nos 10 A switches for control to all lights and exhaust fans complete as required. complete as required. MAKE - (HAVELLES, FINOLEX)	2	NOS		
11	GYSER -Supply installation testing and commissioning of 10 LTR storage water geyser with connection pipes and fittings as required. Make - (V-GUARD-VICTO 5 star) (Havells – INSTANIO Cat no- GHWAICTWGO10_)	1	NOS		
Sub Total (B)					
C	PLUMBING WORK				
1	URINAL WITH BOTTLE TRAP - Providing and Fixing URINAL with electrical sensor with brass bottle trap approved make (white colour) with cistern down take pipe, concealed cock, bottle trap, all necessary fittings complete, (CERA Cat. No. S4010102), (JAQUAR: Urinal – URS-WHT-13255 SENSOR FLUSHING VALVE CODE- SNR-CHR 51097)	1	NOS		

2	2-way BIB COCK - Providing and fixing C.P. brass 2-way bib cock of approved quality conforming to IS standards complete.15 mm nominal bore. Approved make: JAQUAR/ HIND WARE	2	NOS		
3	BIB COCK - Providing and fixing C.P. brass bib cock of approved quality conforming to IS:8931 :15 mm nominal bore Approved make: JAQUAR/ HIND WARE	4	NOS		
4	Toilet paper holder - Providing and fixing Toilet Paper Holder with all necessary fittings complete. MAKE - CERA, HINDWARE	2	NOS		
5	S.S TRAP JALI- Providing& fixing Stainless Steel Jali (Grating) with or without hole for waste pipe for N. Trap complete.	6	NOS		
6	PADESTAL WASH BASIN - Providing and fixing vitreous China pedestal for wash basin complete of pipes and fittings. Size - 550x400mm with pedestal with C.I. brackets. MAKE – CERA, JAQUAR	2	NOS		
7	WC WITH HEALTH FAUCET - Providing and fixing in position Chinaware European type one-piece water closet required P trap or S trap of approved make fixing in floor Making necessary fittings complete. ISI marked, PVC short bend 32 mm dia including cost of seat cover complete in all respect. With all suitable size including cost of seat cover complete in all respect with Hand Shower (Health Faucet) with 1mtr Flexible Tube with Wall Hook complete in all respects. Approved Make: Cat No.: S1013205 (CERA Size: 655x345x750mm) (JAQUAR Cat No. SLS-WHT-68515300UF Size: 360x730x740 mm)	2	NOS		
8	ANGLE VALVE- Providing and fixing C.P. brass angle valve for basin mixer, WC, and geyser points of approved quality conforming to IS: 8931 a) 15 mm nominal or suitable size. MAKE – CERA , JAQUAR	10	NOS		
9	DRAINAGE PVC PIPE - Providing & fixing 4” Dia PVC pipes in position of required size with special fittings, S.S traps, PVC bends, floor & nahani trap required at site making necessary connections with existing lines for w.c. & waste water lines will be connected in existing sewer manhole. wherever necessary, PVC pipe for rain water from terrace to floor level , if required the rate shall include all incidental work, cutting & making good walls & floors etc. Complete. DIA- 100 MM MAKE- ASTRAL, SUPREME	12	RMT		

9.1	DIA- 75MM	10	RMT		
9.2	DIA- 50MM	12	RMT		
10	CPVC Pipe - Providing and fixing (CPVC) pipes, having thermal stability for hot & cold water supply including all CPVC plain & brass threaded fittings This includes jointing of pipes & fittings with one step CPVC solvent cement, trenching, refilling & testing of joints complete 25 mm nominal C.P.V.C pipes for distribution in toilets / pantry including chase cutting, chase filling. The rate shall include all accessories like tees, unions, elbows, bends, Ball valve, making a new connection in existing water line etc. required to make the system operational & complete. the rate shall include all incidental work, cutting & making good walls & floors etc. Complete. CPVC PIPE 25MM (1") MAKE- PRAKASH, SUPREME	8	RMT		
10.1	CPVC ¾"	10	RMT		
10.2	CPVC 2"	10	RMT		
11	SINGLE LEVER BASIN MIXTURE - Supply Providing and fixing single lever basin mixture. Single Lever Basin Mixer without Pop up Waste System with 450mm Long Braided Hose. Extension Body if required with necessary fittings complete. MAKE - JAQUAR – CODE - VGP-CHR-81011B CERA - VGP-CHR-81011B.	2	NOS		
12	MIRROR - Supplying, fitting and fixing bevelled edged mirror 5.5 mm thick silver with S.S stud as per I.S. 3438 / 1965 together with brass C.P. hinges of size 600 mm X 450 mm. (3ftx 2ft). complete in all respects.	2	NOS		
13	SOAP DISPENSER - - Providing and fixing of foam Soap Dispensers as per manufacture's specification screwed to wall with raw plugs and screws etc., complete all for operational condition Sensor Operation – Automatic Infra-Red Sensor (1) The Material of foam Soap Dispenser should be of Material – 304 Stainless Steel (2) The Foam Soap Dispenser should have minimum capacity of 800 ML Supplying, fitting and fixing Chromium plated liquid soap container. complete in all respects. Make- EURONICS, (ES802F Auto Foam Dispenser) JAQUAR-(Dispenser Push Button DJ0010F) Automatic Infra-Red	2	NOS		

14	HAND DRYER- Providing and fixing of Hand Dryers as per manufacture's specification with all necessary fitting and fasteners etc. complete for operational condition to hold in position &orientation complete all, note: The Body Material Should be of Stainless Steel 304.Power 1800W, RPM 23000. Make; EURONICS, Model EH210N Make; JAQUAR HDR-SSF-AK2807	2	NOS		
15	C.P. COPPER CONNECTION - Providing and fixing C.P. copper connection pipe with CP brass union and rubber washer approved make with all necessary materials, arrangement for fixing and placing in position etc., completed. Approved Make: CERA / JAQUAR.	1	NOS		
	Sub Total (C)				
	Total (A+B+C)				
	GST				
	Grand Total (Including GST)				

Note: -

1. Abnormally low and high bid will not be entertained.
2. GST should be mentioned separately.
3. Before quoting the rates, the Contractors should inspect the works at campus of ICGEB.
4. Fill the price bid in Excel format.

Authorised Signatory
Name & Address of the firm with seal