



**CENTRE FOR DNA FINGERPRINTING AND DIAGNOSTICS**

(An autonomous institute of the Dept. of Biotechnology, Ministry of Science & Technology, Govt. of India.)

Inner Ring Road, Uppal, Hyderabad – 500039, India.

**TECHNICAL BID**

**TENDER NOTICE NO: CDFD/ENGG/CIVIL/WORKS/2021-22/19 dated 15-02-2022**

Sealed Item Rate Tender is invited in Two Bid system on behalf of the Director, CDFD from the working contractors of CPWD, Railways, MES, State PWD, State R & B, Central / State Government / Autonomous bodies for the work “Construction of Rectified Spirit and Gas Cylinder storage room at CDFD, Laboratory Building, Uppal” upto 1500 Hours on 09-03-2022.

Tender Cost	Rs.500/-
Estimated cost of work	Rs.7,28,810 Lakhs
Earnest Money Deposit	Rs.15,000/-
Time for Completion of work	60 working days

1. Tender Cost and EMD to be submitted in the form of Demand Draft only drawn from any nationalized bank favoring “THE DIRECTOR, CDFD, Hyderabad”.
2. Tender document is not transferable.
3. Tenders shall be opened in presence of tenders who may present at 15:30 hrs. on the last day of receipt of tender at CDFD, Laboratory Campus, Inner Ring Road, Uppal, Hyderabad.
4. The site of the work is located at CDFD Laboratory Complex, Uppal, Hyderabad – 500 039.
5. Tender Validity shall be 60 days from the last date of submission of tender.
6. Eligibility Criteria:  
  
The tenderer should have work experience in Fabrication work with any State / Central Government Departments / Autonomous bodies of State or Central Government Organizations in the last 7 years in his own / firm name with at least one similar work cost not less than of Rs.5.83 Lakhs or two similar works of each cost not less than 4.37 Lakhs or three similar works not less than 2.91 Lakhs.  
  
Similar nature of works means civil construction of building and its related works. Documentary evidence in the form of work experience certificate from competent authority should be submitted along with the offer.  
  
(B) Contractor should also submit the GST Registration copy.  
  
(C) IT returns submission details for the last three financial years.
7. All Tender documents attached with this tender enquiry are sacrosanct for considering any offer as complete offer.

## GENERAL CONDITIONS

1. Before filling in the tender, the tenderer will have to check up all the tender documents and will have to get immediate clarifications from the CDFD on any point that he feels is vague or uncertain. No claim/damages or compensation will be entertained on this account.
2. 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 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.

3. Method of submission of Tender:

The tender has to be submitted in three cover system as follows:

- a) First Sealed cover shall contain the EMD and the Technical Bid, and super-scribed as "Earnest Money Deposit (EMD) and Technical Bid for the work "Construction of Rectified Spirit Room and Gas Cylinder storage room at CDFD, Laboratory Building, Uppal".
- b) Second Sealed cover shall contain the duly filled and signed Price Bid and super-scribed as "Price Bid for "Construction of Rectified Spirit Room and Gas Cylinder storage room at CDFD, Laboratory Building, Uppal".
- c) Third Sealed cover shall contain both indicated at (a) and (b) above and duly super-scribed "Tender for "Construction of Rectified Spirit Room and Gas Cylinder storage room at CDFD, Laboratory Building, Uppal". Sealed cover have to be addressed to The Director, CDFD, Inner Ring Road, Uppal, Hyderabad – 500 039. The sealed tender at any cost should not be handed over to any person.
- d) Sealed tenders are to be deposited in the Box kept for the purpose in the Engineering Section, Inner Ring Road, Uppal, Hyderabad - 500 039.

4. **Earnest Money Deposit (EMD):**
  - 4.1 The EMD mentioned against the above work shall be furnished in the form of Demand Draft in favour of “The Director, CDFD, Hyderabad” from any Nationalized Bank. The EMD of unsuccessful Tenderer shall be returned after evaluation of Tender.
  - 4.2 Tenders received without EMD will not be considered.
  - 4.3 The firms registered with NSIC / MSME, if any, are exempted from payment of EMD subject to submission of valid documentary proof.
  - 4.4 The EMD amount will be forfeited if the successful tenderer fails to sign/execute the formal agreement within one week from the date of such intimation or fails to commence the work as per the work order.
  - 4.5 The EMD of successful Tenderer shall be returned after receiving the Performance Guarantee.
5. **Defects Liability Period:** Six (6) months from the date of completion of work.
6. **Compensation for delay in execution:** The contractor shall pay as compensation an amount of equivalent to 1% (one percent) per week on the total value of unfinished / uncompleted work, subject to a maximum 5% of the tendered value of work, as compensation / penalty amount to the CDFD.
7. **Performance Guarantee and Security Deposit:** The successful tenderer has to submit performance guarantee for an amount of 5% of his / their tendered amount in the form of DD. This Performance Guarantee / Security Deposit will be returned to the contractor after satisfactory completion of the Defects Liability Period, providing the work has been carried out in accordance with agreement provision and the same is not forfeited for any reason.
8. CDFD does not bind itself 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.
9. This Tender Enquiry Form shall form the part of the Contract Document.
10. The Director, CDFD 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.
11. Tender completed in all respects shall be submitted as per the instructions given in the General Conditions forming part of the tender document.
12. The successful tenderer on the acceptance of his tender by CDFD shall within one week from the stipulated date of start of the work sign the formal contract.
13. The tenderer shall sign all the pages of the tender documents and other documents submitted by him along with the tender.
14. Validity of Tender shall be 60 days from the last date for submission of Tender.

15. 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.
16. Director, CDFD 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.
17. The successful tenderer shall be issued Letter of Intent for award of work. Acceptance of this letter shall be a binding of contract along with the contractors bid.
18. Diagrams shown in the document are indicative.
19. The General conditions of contract of CPWD (GCC 2014) with all amendments shall be applicable and form part of agreement.
20. All works shall be executed confirming to CPWD specifications 2009.
21. The rates shall be quoted inclusive of all taxes except GST and GST rate shall be quoted separately in the price bid for complete item work as such noting extra shall be payable. Necessary Income tax shall be deducted as per rules in force.
22. 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.
23. Tenderers are advised to visit the site before quoting for better appreciation. For site visit please contact In charge- Engineering, Inner Ring Road, Uppal, Hyderabad - 500 039.
24. Income Tax and Goods and Services Tax (GST): Income tax shall be deducted at source as applicable by CDFD from the contractor's interim and final bill payments as required by law. GST shall be paid extra as per the applicable rule
25. Water and Power Supply: One water point and electrical point power will be made available by CDFD to the contractor for the work. The contractor should make own arrangement for extending upto work area.

## **FORWARDING LETTER**

To

The Director,  
CDFD, Inner Ring Road  
Uppal, Hyderabad – 500 039.  
(Hereinafter referred to as the Centre)

Dear Sir,

We, the undersigned, declare that

- (a) We have examined and have no reservations to the Tender Document including Corrigendum, if any.
- (b) We offer to execute the work in conformity with the tender document and in accordance with the specifications and Price Bid.
- (c) Our Bid shall be valid for from the date fixed for the tender submission deadline, and it shall remain binding upon us and may be accepted at any time before the expiration of that period.
- (d) If our bid is accepted, we commit to obtain a performance security for due performance of the contract.
- (e) We understand that this bid together with your written acceptance thereof included in your notification of award / letter of intent, shall constitute a binding contract between us.
- (f) We understand that you are not bound to accept the lowest evaluated bid or any other bid that you may receive.

Yours faithfully,

Contractor's Signature

Name:

Date:

Rubber Stamp:

## **COMPLIANCE TO LABOUR LAWS & APPRENTICE ACT**

The contractor shall comply with all the provisions of the Minimum Wages Act, 1948, Contract Labour (Regulation and Abolition) Act, 1970, and rules and orders framed there under and other Labour laws affecting contract Labour and Apprentice Act, 1961 and the rules and orders framed there under that may be in force or brought into force from time to time. Contractor shall obtain a valid license under Contract Labour (R&A) Act 1970 and Contract Labour (R&A) Central Rules 1971 before commencing work and which should be valid till the completion.

**PROFORMA FOR SUBMISSION OF PAST CONTRACTUAL PERFORMANCE**

This is to certify that we M/s..... Submitting this offer.

- a) Have not made any misleading or false representation in the forms statements and attachments in proof of the qualification requirements.
- b) Do not have records of poor performance such as abandoning the work not properly completing the contract inordinate delays in completion litigation history or financial failure etc.
- c) Business has never been banned with us by a Central / State Govt. Department / Public Sector Undertakings of Enterprises of Central / State Govt.
- d) Have submitted all the supporting documents and furnished the relevant details as per the prescribed format.

Contractor's Signature

Name:

Date:

Rubber Stamp:

**General Check-List of Guidance for submission of Bid / Tender**

Scope of the work: "Construction of Rectified Spirit Room and Gas Cylinder storage room at CDFD, Laboratory Building, Uppal, Hyderabad".

Bidders are requested to duly fill-in this General Check-list and shall be submitted along with the Technical Bid of the tender and also ensure that all details / documents have been furnished as called for in this tender.

<b>S.No.</b>	<b>Particulars</b>	<b>Indicate (Yes / No)</b>	<b>Enclosure No(s).</b>
1.	Tender submission form (forwarding letter)		
2.	Tender cost in the form of DD		
3.	Earnest Money Deposit (EMD)		
4.	Copies of Contractor Registration Certificate with Government Organizations, etc.		
5.	IT returns submission details		
6.	Work experience certificates		
7.	Copy of GST Registration Certificate		

Signature of Contractor/Bidder:

Name:

Contact No.

E.mail ID

## PRICE BID

 <b>CDFD</b>	<b>CENTRE FOR DNA FINGERPRINTING AND DIAGNOSTICS</b> <small>(An autonomous institute of the Dept. of Biotechnology, Ministry of Science &amp; Technology, Govt. of India.)</small> Inner Ring Road, Uppal, Hyderabad – 500039, India.				
<b><u>SCHEDULE OF WORK</u></b>					
<b>Name of work:</b>					
<b>“Construction of Rectified Spirit Room and Gas Cylinder storage room at CDFD, Laboratory Building, Uppal, Hyderabad.”</b>					
Sl. No	Description	Unit	Qty	Rate (Rs.)	Amount (Rs.)
1.	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm on plan) including getting out and disposal of excavated earth lead upto 50 m and lift upto 1.5 m, as directed by Engineer-in-charge.	Cum	28		
2.	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :1:3:6 (1 Cement : 3 coarse sand: 6 graded stone aggregate 40 mm nominal size)	Cum	5		
3.	1:2:4 (1 cement : 2 coarse sand: 4 graded stone aggregate 20 mm nominal size)	Cum	2.5		
4.	Providing and laying in position specified grade of reinforced cement concrete, excluding the cost All work up to plinth level : 1:1.5:3 (1 cement : 1.5 coarse sand (zone-III): 3 graded stone aggregate 20 mm nominal size)	Cum	7.0		
5.	Random rubble masonry with hard stone in superstructure above plinth level and upto floor five level, including leveling up with cement concrete 1:6:12 (1 cement : 6 coarse sand : 12 graded stone aggregate 20 mm Nominal size) at window sills, ceiling level and the like. Cement mortar 1:6 (1 cement : 6 coarse sand)	Cum	16		
6.	Brick work with common burnt clay modular bricks of class designation in foundation and plinth in: Cement mortar 1:4 (1 cement : 4 coarse sand)	Cum	25		
7.	Excavating, supplying and filling of local earth by mechanical transport upto a lead of 5km also including ramming and watering of the earth in layers not exceeding 20 cm in trenches, plinth, sides of foundation etc. Including consolidation of back filling of soil.	Cum	30		
8.	12 mm cement plaster of mix : 1:4 (1 cement: 4 fine sand)	Sqm	225		

Sl. No	Description	Unit	Qty	Rate (Rs.)	Amount (Rs.)
9.	Distemping with oil bound washable distemper of approved brand and manufacture to give an even shade New work (two or more coats) over and including water thinnable priming coat with cement primer	Sqm	225		
10.	Steel reinforcement for R.C.C. work ready to use "cut and bend" rebars of approved make from factory/workshop to construction site including placing in position and binding all complete upto plinth level. Thermo-Mechanically Treated bars of grade Fe-500D or more.	Kg	600		
11.	Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	Kg	110		
12.	Providing and fixing 1mm thick M.S. sheet door with frame of 40x40x6 mm angle iron and 3 mm M.S. gusset plates at the junctions and corners, all necessary fittings complete, including applying a priming coat of approved steel primer. Using M.S. angels 40x40x6 mm for diagonal braces	Sqm	5.0		
13.	Providing and fixing SS mesh by welding/bolting to the MS grill as per the directions of Engineer-incharge, complete work	Sqm	15		
14.	Kota stone slab flooring over 20 mm (average) thick base laid over and jointed with grey cement slurry mixed with pigment to match the shade of the slab, including rubbing and polishing complete with base of cement mortar 1 : 4 (1 cement : 4 coarse sand) : 25 mm thick	Sqm	30		
15.	Providing and laying integral cement based water proofing treatment including preparation of surface as required for treatment of roofs, balconies, terraces etc consisting of following operations: Laying brick bats with mortar using broken bricks/brick bats 25mm to 115 mm size with 50% of cement mortar 1:5 (1 cement:5 coarse sand) admixed with water proofing compound conforming to IS : 2645 and approved by Engineer-in-charge over 20 mm thick layer of cement mortar of mix 1:5 (1 cement :5 coarse sand ) admixed with water proofing compound conforming to IS : 2645 and approved by Engineer-in-charge to required slope and treating similarly the adjoining walls upto 300 mm height including rounding of junctions of walls and slabs.	Sqm	35		
16.	Centering and shuttering including strutting, propping etc. and removal of form for : Suspended floors, roofs, landings, balconies and access platform	Sqm	35		

SI. No	Description	Unit	Qty	Rate (Rs.)	Amount (Rs.)
17	Providing necessary 1" electrical conduits in the slab and wall for 5 light points, 2 fan points, 2 switch boards and connectivity conduit from external as per the directions of Engineer-in-Charge.	LS	1		
<b>Total Amount:</b>					
<b>GST @ 12%:</b>					
<b>Grand Total:</b>					
<p><b>Amount in words (Rupees .....)</b></p> <p><b>Terms &amp; Conditions:</b></p> <ol style="list-style-type: none"> <li>1) The tenderer should enclose copy of PAN No. and GST allotment Number along with the Technical Bid.</li> <li>2) Time for completion of work is 60 working days from the date of acceptance of letter of award.</li> <li>3) Running Account Bill / Final Bill Payment will be made based on actual measurements of the work executed.</li> <li>4) Price Bid shall be submitted in second sealed cover as per the method of submission of Tender of General Conditions.</li> <li>5) Quantities mentioned above are approximate.</li> </ol> <p><b>Declaration:</b></p> <p>I hereby declare that I had gone through the Terms and Conditions of the Tender thoroughly and quoted the above Rates.</p>					
<b>Date :</b>					
<b>Place :</b>		<b>Signature of the Tenderer with Stamp</b>			