Notice Inviting Tender

Indian Institute of Carpet Technology (IICT), Chauri Road, Bhadohi-221401 (U.P.), intends to invite Tender from the reputed registered firms for the Civil work of Chemical Laboratory Extension for the modification of the existing Chemical Laboratory under Lab Up-gradation Project. The last date of submission of tender in the O/o IICT, Bhadohi is 05.12.2024,3:30 PM. For details visit institute website www.iict.ac.in

Director, IICT

No: 2/Admn/Tender/Civil Work(Lab Upgradation Project)/80/IICT/ 2024 Dated: 21.11.2024

Name of work: Civil Work for Chemical Laboratory Extension for the modification of the existing Chemical Laboratory under Lab Up-gradation Project at IICT, Bhadohi-221401(U.P.)

Terms & Conditions:

- Indian Institute of Carpet Technology (IICT), Chauri Road, Bhadohi-221401 (U.P.), intends to invite Tender from the reputed registered firms for the Civil work of Chemical Laboratory Extension for the modification of the existing Chemical Laboratory under Lab Up-gradation Project. The sealed envelope containing the tender superscribed with the Name of the Work: Civil Work for Chemical Laboratory Extension for the modification of the existing Chemical Laboratory should be submitted in the O/o IICT, Bhadohi latest by 05.12.2024,3:30 PM.
- 2. Site may to inspected to understand the items of work, for submitting the rate /amount.
- 3. GST /Tax, if any should be mentioned separately in the tender.
- 4. The bidders should submit self-certified order copies of similar type of construction works executed during last three financial years.
- 5. The Tenders forms complete in all aspects duly filled in the BOQ along with requisite documents should be submitted in sealed envelope along with tender fee of Rs. 250.00 in the form of demand draft drawn in favour of the Director, IICT, payable at IICT, Bhadohi.
- 6. Tenders will be opened on same day at 4:00 onwards in the Committee Room of IICT by the constituted committee in the presence of interested bidders/ authorized representatives.
- 7. In case of tie between two or more bidders at L-1 price, all L-1 bidders shall be asked to resubmit their bids in sealed envelope with the objective to break the tie to obtained a single L-1 bidder.
- 8. The works will be executed on work order basis to be completed within 60 days of issuance of work order.
- 9. Institute reserves the right to reject any tender or all tender without prejudice, prior notice, or any explanation/justification.
- 10. If a tender is submitted without mentioning explicit rate of each item, tender will not be considered for further processing.
- 11. Tender(s), if not duly signed by the contractor or his legally authorized partner, will be considered invalid. All the pages of tender document should be signed & Stamped.
- 12. Security deposit @ 5% shall be deducted from each bill. The security deposit of 5% deducted from all the bills will be refunded after completion of the defect liability period, i.e., 12 months from the date of payment of final bill and confirmation of no defect. The date of work completion will be counted as the date of payment of final bill.
- 13. Income Tax and other applicable taxes such as GST etc. shall be deducted as per applicable Govt. rules.
- 14. Related labour Laws, minimum wages act etc. are applicable and binding.
- 15. Amount and quantity variation: Quantity may vary as per actual work execution/site requirement/end user suggested changes during execution but the final bill value shall not exceed the total order value /cost/amount of the work.

- 16. Payment of RA bills can be made as per work order for actual quantity of work done on the quoted rates.
- 17. If any item(s) of work(s) is not undertaken ,with due permission of site In-charge, then payment for that particular item(s) will not be made.
- 18. Work completion period: Within 60 days from the issue of the work order.
- 19. Late work completion penalty: If work is not completed within the given time, penalty will be deducted as per institute norms. It will be implemented in verbatim with no excuse to be entertained for whatsoever be the reason.
- 20. Any damage caused to the building shall have to be made good by contractor at no extra cost & without any delay.
- 21. Site must be cleared, and made neat and clean. Any waste material resulted out of the work execution must be disposed of to the specified location identified by the In-charge.
- 22. Duly completed tender document alongwith with tender fee should be sealed in one envelope, which is superscribed with Name of work should be submitted on or before the last date & time as mentioned at S. No. 1 above.
- 23. The bids submitted after the last date & time will not be considered for opening.

Director, IICT

INDIAN INSTITUTE OF CARPET TECHNOLOGY (IICT)

Chauri Road, Bhadohi-221401(U.P.)

Name of work: Civil Work for Chemical Laboratory Extension for the modification of the existing Chemical Laboratory under Lab Up-gradation Project at IICT, Bhadohi-221401(U.P.)

Bill of Quantities (BOQ)

S. No	Description of items	Estimated Quantity	Unit	Rate per Unit	Amount Rs.
1.	Earth work in excavation, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m.	10.00	m³		
2.	Supplying and filling in plinth with sand under floors including, watering, ramming consolidating complete.	5.00	m³		
3.	Providing and injecting chemical emulsion for anti- termite treatment in all stages i.e. from excavation to completion for the work.	25.00	m²		
4.	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work upto plinth level 1:4:8 (1 Cement : 4 coarse sand : 8 graded stone aggregate 40 mm nominal size).	8.00	m³		
5.	Brick work with common burnt clay F.P.S. (non-modular) bricks of class designation 7.5 in foundation and plinth in Cement mortar 1:6 (1 cement : 6 coarse sand).	10.00	m³		
6.	Providing and laying damp-proof course 50mm thick with cement concrete 1:2:4 (1 Cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size).	5.00	m²		
7.	Dismantling the brickwork in existing superstructure, RCC platform etc. and disposal of rubbish /debris etc. upto 50m and lift upto 1.5m as required, complete with repair of damage to plaster work in 1:5 Cement Sand Mortar as and where required,	1 job	1 job		
8.	Brick work 230 mm thick with common burnt clay F.P.S. (non modular) bricks of class designation 75 in superstructure above plinth level in Cement-sand-mortar 1:6 (1 cement: 6 coarse sand).	7 .00	m³		
9.	Reinforced cement concrete work in beams, lintels, excluding the cost of centering, shuttering with 1:1.5:3 (1 cement: 1.5 coarse sand: 3 graded stone aggregate 20 mm nominal size).	1.00	m³		
10.	Providing reinforcement in lintels RCC beam etc.	150	Kg.		
11.	Centering and shuttering including strutting, propping etc. and removal of form for Lintels, plinth beams, girders, bressumers and cantilevers with water proof ply 12mm thick.	6.00	m²		
12.	12 mm cement plaster of mix: 1:6 (1 cement: 6 coarse sand) with making brick facia in front wall.	70.00	m²		
13.	25 MM Kota Stone slab flooring over 20 MM(average) thick base over and joined with grey cement slurry mixed with pigments to mortar from shade of slab including rubbing and polishing complete with base of cement motor 1:4(1 cement : 4 course sand)	30.00	m²		
14.	Removing existing Windows(6 Nos.) with frames and repair in carpentry work as required and re-fixing them in new locations/ walls complete with labour & material, hold fasts & fitting etc.	18.00	m²		
15.	RCC Platform 75mm thick(RCC 1:2:4), 685 mm wide at 760 mm average height above floor complete with required brick work in 1:5 cement- course sand- motar required for shelves below the RCC platform, plastering 1:6, 12mm thick mortar with rough surface on top for granite stone fixing. (width & Height may vary as per requirement at site).	5.00	m2		
16.	Granite Stone fixing with all labour & material with required cement, material & finishing the joints with neat while cement finish.	5.00	m²		
17.	Water from sink /basin draining line complete with PVC pipe & fittings(lenghth may vary	~15.00	m		
18.	Tiling work with standard quality wall tiles complete with all labour and material & finishing the joints with white cements	20.00	m²		

Description of items	Estimated Quantity	Unit	Rate per Unit	Amount Rs.	
Making plinth protection 50mm thick of cement concrete 1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 20 mm nominal size) over 75mm thick bed of dry brick ballast 40 mm nominal size, well rammed and consolidated and grouted with fine sand, including necessary excavation, levelling & dressing & finishing the top smooth.	15.00	m²			
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.	70.00	m²			
Finishing walls with Acrylic Smooth exterior paint of required shade. New work (Two or more coat applied @ 1.67 ltr/10 sqm over and including priming coat of exterior primer applied @2.20kg/ 10 sqm).	45.00	m²			
Distempering 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 thinkable priming coat with cement primer & existing work.	100.00	m²			
Painting with synthetic enamel paint of approved brand and manufacture to give an even shade. Two or more coats on new work & existing work of wood & MS grill.	40.00	m²			
Surface dressing of the ground including removing vegetation not exceeding 15 cm deep and disposal of rubbish, lead upto 50 m and lift upto 1.5m and disposal of rubbish lead upto 50m and lift upto 1.5m, as required	50.00	m2			
	Total				
Add : GST@					
Total Cost /Amount of Work					
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	Total Cost /Amount of Work
Date :	
Place :	
	Signature with stamp
	Bidder Name /Authorized Representative
	Firm Name

