TENDER NO.

D-38/BRW(Building
Renovation Work)/2018-19
dated
02.01.2019

Tender Documents
For
Construction of Sentry post
and
Resetting of Paver Block (old and new)
at
NICED-I, NICED-II and JICA Building
Kolkata

ICMR-National Institute of Cholera & Enteric Diseases P-33, C.I.T. Road, Scheme – XM, Beliaghata, Kolkata – 700 010

Dated - 02.01.2019

Sealed Tender / Quotations are invited for the following civil work at ICMR-NICED.

Sealed Tender, complete in all respect, duly signed with stamped of firm on each page including the tender should be dropped in the tender box, placed before the Despatch section (Dr. S.C. Pal Building) on 1st Floor on any working day from Monday to Friday within 11.30 a.m. to 5.30 p.m. Tender will be opened by Tender Opening Committee & in presence of tenderers or authorised representative.

Important Instruction

- i) The cost of Tender fees of **Rs. 500/-** (Rupees Five hundred only) [Non-Refundable] in the form of Demand Draft /Pay Order in favour of Director, NICED Kolkata from any Nationalised Bank should be submitted along with the Technical Bid.
- ii) The validity of tender will be of one year from the date of approval of the Tenders.
- iii) The tenders must attach self-attested photocopies of latest and valid GST registration certificate and proof of filling Income Tax returns last 3 years and onwards. Failure to submit the same Tender will be invalid automatically. However Govt. of India / State Govt. Department and Public Sector Undertakings (Central/State) are exempted form submitting GST & Income Tax clearance certificate.
- iv) Self-attested PAN card should be submitted.
- v) Tender document duly signed with rubber seal of the firms in token of acceptance by the tenderer of all terms & conditions.
- vi) Before submitting quotation party may contact, **Mr. Pradip Kumar Ghoshal** for further information.
- vii) Rate should be followed as per CPWD work manual.

Cost of Tender Fee Rs. 500.00

(non-refundable)

Tender Notice

ICMR-National Institute Of Cholera & Enteric Disease

P-33, C.I.T. Road, Scheme-XM, Beliaghata, Kolkata-700010. Website- www.niced.org.in

Telephone No.: 2353 6479, 2370 4478, 2370 5533. Fax no.: 2370 5066, 2363 2398.

Email: store.niced@icmr.gov.in / storeniced1@gmail.com

NIT. No.: 2018_DoHR_393563

Sealed Tenders are invited to execute of the following civil work at ICMR-NICED.

Sl. No.	Tender Code No.	Description	EMD (Rs.)	Last date of submission of bid (upto 1.30 P.M)	Date of opening (3.00 P.M)
1	D-38/BRW (Building Renovation Work) /2018- 19/001	Construction of Sentry post size 2.33 m x 2.33 m Height 2.75 m & 02 nos. R.C.C. Slabs 600 mm wide & 01 no. Board of Electric Point (Fan & Switch) at NICED, P-33, CIT Road, Scheme – XM, Beliaghata, Kolkata - 700010	3000.00	16.01.2019	16.01.2019
		UILDING GROUND FL			D 4 6
SI. No.	A TO NICED-II BU Tender Code No.	Description	EMD (Rs.)	Last date of submission of bid (upto 1.30 P.M)	Date of opening (3.00 P.M)

Expression of Interest Documents (EOI)

Sealed quotations are invited from eligible contractors working with Govt. of India/ Govt. of West Bengal/Autonomous bodies of Govt. of India/any reputed public limited company. Vendors must have vast knowledge and expertise in setting up of GLP/R & D Lab facility in India having their own engineering consultant/architect with similar laboratory setup experience.

Name of Work: Construction of Sentry post and Resetting of paver block (old and new) at NICED-I, NICED-II and JICA Building, Kolkata.

INDEX

Sl. No.	Description	Page
1	Introduction	7
2	Type and Nature of Work	8
3	Calendar Event	11
4	Submission of EOI	12
5	General Terms & Condition	13
6	Role of Contactor	15

INTRODUCTION

ICMR-National Institute of Cholera & Enteric Diseases (NICED), Kolkata is a premiere Institute of Indian Council of Medical Research (Department of Health Research, Ministry of Health and Family Welfare, Govt. of India) and engaged for significant research work on Diarrhoeal diseases and others infectious diseases. ICMR-NICED is publishing scientific papers with high impact factors and contributing to development of manpower. Collaborative research with various national and international organization is other scope of activities of NICED.

It is an Autonomous body funded by Govt. of India under Indian Council of Medical Research, Department of Health Research, Ministry of health & family welfare.

TYPE AND NATURE OF WORK

(1) Work details / Specification - Construction of Sentry post size 2.33 m x 2.33 m Height 2.75 m & 02 nos. R.C.C. Slabs 600 mm wide & 01 no. Board of Electric Point (Fan & Switch)

Sl. No.	Description	Qty.	Unit
	EARTH WORK		
1	Earth work in excavation by mechanical means (Hydraulic Excavator)/ manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan) including dressing of sides and ramming of bottoms, 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.		
	All kinds of soil	5.44	Cum
2	Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20cm in depth, consolidating each deposited layer by ramming and watering, lead up to 50 m and lift upto 1.5 m	1.32	Cum
3	Supplying and filling in plinth with Local White sand under floors including, watering, ramming consolidating and dressing complete.	1.32	Cum
	CONCRETE WORK		
	Providing and laying in position cement concrete of specified grade excluding the cost of centring and shutting – All work upto plinth level :		
4	1:5:10 (1 cement : 5 coarse sand : 10 graded stone aggregate 40 mm nominal size)	0.95	Cum
5	Reinforced cement concrete work in beams, suspended floors, roods having slope up to 15° landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases up to floor five level, excluding the cost of centering, shuttering, finishing and reinforcement, with 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size)	1.62	Cum
6	Centering and shuttering including strutting, propping etc. and removal of form for • Suspended floors, roofs, landings, balconies and access platform	13.16	Sqm

	BRICK WORK		
7	Brick work with F.P.S. bricks of class designation 75 in foundation and plinth in		
,	Cement mortar 1:6 (1 cement : 6 coarse sand)	2.68	Cum
8	Half brick masonry with common burnt clay F.P.S. (non modular) bricks of		
	class designation 7.5 in superstructure above plinth level up to floor V level		
	Cement mortar 1:6 (1 cement : 6 coarse sand)	25.01	Sqm
	FINISHING		
9	12 mm cement plaster of mix		
	1:6 (1 cement : 6 fine sand)	24.05	Sqm
10	15 mm cement plaster on the rough side of single or half brick wall of mix		
	1:6 (1 cement : 6 fine sand)	44.67	Sqm
11	Distempering with oil bound washable distemper of approved brand and		
	manufacture to give an even shade		
	New work (one or more coats) over and including priming coat with cement	44.67	Sqm
	primer		
12	Finishing walls with water proofing cement paint of required shade		
	New work (one or more coats applied @ 3.84 kg/10 sqm	24.05	Sqm
13	Providing and fixing factory made panel PVC door shutter consisting of frame made out of M.S. tubes of 19 gauge thickness and size of 19 mm x 19 mm for styles and 15 x 15 mm for top & bottom rails. M.S. frame shall have a coat of steel primer of approved make and manufacture. M.S. frame covered with 5 mm thick heat moulded PVC 'C' channel of size 30 mm thickness, 70 mm width out of which 50 mm shall be flat and 20 mm shall be tapered in 45 degree angle on both side forming styles and 5 mm thick, 95 mm wide PVC sheet out of which 75 mm shall be flat and 20 mm shall be tapered in 45 degree on the inner side to form top and bottom rain and 115 mm wide PVC sheet out of which 75 mm shall be flat and 20 mm shall be tapered on both sides to form lock rail. Top, bottom and lock rails shall be provided both side of the panel. 10 mm (5 mm x 2) thick, 20 mm wide cross PVC sheet be provided as gap insert for top rail & bottom rail, panelling of 5 mm thick both side PVC sheet to be fitted in the M.S. frame welded/sealed to the styles & rails with 7 mm (5 mm + 2 mm) thick x 15 mm wide PVC sheet beading on inner side and joined together with solvent cement adhesive. An additional 5 mm thick PVC strip of 20 mm width is to be stuck on the interior side of the 'C' Channel using PVC solvent adhesive etc. complete as per direction of Engineer-in-Charge, manufacturer's specification & drawing. 30 mm thick plain PVC door shutters	1.89	Sqm
14	Providing and fixing factory made PVC door frame of size 50x47 mm with a wall thickness of 5 mm, made out of extruded 5mm rigid PVC foam sheet, mitred at corners and joined with 2 nos. of 155 mm long brackets of 15 x 15 mm M.S. square tube, the vertical door frame profiles to be reinforced with 19 x 19 mm M.S. square tube of 19 gauge, EPDM rubber gasket weather seal to be provided through-out the frame. The door frame to be fixed to the wall using M.S. screws of 65/100 mm size, complete as per manufacturer's specification and direction of Engineer-in-Charge.	5.50	Sqm

2. Work details/Specification - Resetting of paver block (old and new):

Sl.	Description	Qty.	Unit
No.			
1	Ordinary cement concrete (mix 1:2:4) with graded stone chips (20 mm nominal	0.5000	\mathbf{M}^3
	size) including shuttering and reinforcement		
2	Supplying and laying interlocking designer paver block (40 mm thick) of any	25.000	M^2
	shade and of approved quality as per IS-1237-1980) laid in pattern as directed in		
	pavement, footpath, driveway etc. including necessary underlay (50 mm thick		
	sand bed) complete in all respect with all labour and materials, coloured		
	decorative.		
3	Resetting 40 mm thick interlocking designer paver block of any shade and shape	75.000	M^2
	laid in pattern as directed in passage, driveway etc. including necessary underlay		
	(50 mm thick sand bed) complete in all respect with all labour and cost of sand		

CALENDER EVENT

Date of Issue of Documents	02.01.2019
Pre Bid Conference	08.01.2019 at 03.00 PM
Place of Pre Bid Conference	ICMR-National Institute of Cholera and Enteric Diseases P-33, C.I.T. Road, Scheme-XM, Beliaghata, Kolkata-700010
Last Date of Submission	16.01.2019 at 01.30 PM
Place of Submission of EOI Documents	Tender Box kept on the 1 st Floor at ICMR-NICED-I Building
Date of opening of Technical Bid	16.01.2019 at 03.00 PM
Date of Opening of Financial Bid	To be announced after Verification of Technical Documents
Place of Opening of EOI Documents	Dr. B.C. Deb Auditorium at ICMR-NICED-1 Building
Address	P-33, C.I.T. Road, Scheme-XM, Beliaghata, Kolkata-700010
Telephone No.	033-2370-5533/4478

SUBMISSION OF EOI

Total Documents Content in Two Envelopes:

Envelope 1 Contain: Notice Inviting EOI, Instruction for bidders, Terms & Condition, Obligation of Employer, Declaration of Contactor, Credential – 1 core value in a single work order of same type of Govt. Biomedical Laboratory of National repute. Copy of License to be produced for contractor and works men. Electrical Supervisor License, ESI & EPF Registration Certificate, GST Registration Certificate & CST, Bank Draft / Bankers Cheque No. with Date to be mentioned including the name of the Nationalized Bank, Last 3 years Income Tax & Service Tax Clearance Certificate, Professional Tax certificate, current bank solvency certificate, Last 3 years Annual Turn Over should not be less than 10 Core Per Year. Agency must have vast knowledge and expertise in setting up of GLP/R & D Lab facility in India having their own engineering consultant/architect with similar laboratory setup experience with work order & completion certificate.

<u>Envelope 2 Contain</u>: Financial Bid Documents with **2%** of Quoted Amount as **Earnest Money** in the form of Bank Draft on Nationalized Bank.

Envelope 3 Contain: Containing envelope 1 & 2 with superscripted with the Details address including the name of the work, tender no., address to the Director, ICMR-National Institute Of Cholera & Enteric Diseases, P-33, C.I.T. Road, Scheme –XM, Beliaghata, Kolkata700010.

Tender Fee and EMD should be submitted in separate sealed envelopes in favor of The Director, NICED, Kolkata

GENERAL TERMS & CONDITION

- 1) The tender documents should be typed. Any cutting / overwriting may be signed by the tendered otherwise the rates in r/o that particular item may not be considered.
- 2) Each and every page of tender must be numbered and signed by the tenderer along with the seal of the firm.
- 3) Covering letter should clearly indicate the list of enclosures.

4) **Security Deposit**:

EMD are liable to be forfeited if the tenderer with draws or awards or impairs or derogates the bid in any respect.

- 5) EMD shall be released unsuccessful bidder after completion of tender process, subject to compliance to all other terms & condition of Tender.
- 6) The rates should be included with all existing taxes.
- 7) THE RATES QUOTED WILL BE TAKEN AS FIRM AND FINAL.
- 8) The execution of the work has to be made to the concern store, strictly in accordance with the work order and with the approved specification.
- 9) The execution of the work has to be made within the stipulated time and date from the date of issue of the work order failing which penalty will be imposed as per rule or cancellation of order and Earnest money will be forfeited. However in exceptional circumstances and on written request the extension the date may be considered by the discretion of the Director.

10) Penalty Clause For Delayed Supply & Work:

- A) Penalty of 2% of the value of order per week will be imposed subject to of 10% of the value of Order.
- B) **FOR NON SUPPLY:** EMD of the firm will be forfeited and necessary action will be initiated.
- 11) Agency must ensure that challan is submitted in concern store along with the supplies. The number and date of delivery of challan must be indicated in the bill.
- 12) Triplicate bills duly pre receipted on appropriate revenue stamp affixed to be submitted in the name of the Director in respective store.
- 13) The bill should be in printed form having printed bill number, GST/VAT/CST/TIN number as well as D.L.No. (which ever applicable).
- 14) All rejected stores shall be at risk of the supplier and must be removed immediately.
- 15) Job done properly/ Guarantee / warranty certificate must be provided at the time of supply/after execution of work.
- 16) In case it is a computer-generated bill it must have the seal of the firm affixed on it.
- 17) Payment: Payment will be made after successfully completion of work. No advance payment will be made.
- 18) **EXCLUSIVE RIGHT OF THE DIRCTOR**: Director, ICMR-NICED Kolkata has the full and exclusive right to accept or reject any or all the tenders without assigning any reasons whatsoever. No enquires, verbal or written shall be entertained in respect of acceptance / rejection of the tender.
- 19) **Performance Security:** A performance security of 5% of order value shall be deposited within 7 days from the date of letter of acceptance / award by the successful bidder form of A/C Payee Demand Draft? Bankers Cheque/ Bank Guarantee from any Nationalized Bank in favor of the Director, NICED, Kolkata. The Earnest Money of the successful bidder can also be converted into part payment of the performance security.
- 20) **Refund of Performance Security**: The performance security shall be released after 60 days from the date of completion of all contractual obligations of the bidder including warranty obligations.
- 21) **Defect liability period**: 6 months from the period of completion as certified by the NICED.

ROLE OF CONTACTOR

Work to be done in the Institute as per Institute norms. As this is a Govt. institute (ICMR), so necessary precaution should be taken that no hazard or any untoward incident could happen within the campus of the Institute. All work should be executed in consultation with the competent authority of ICMR-NICED. Any damage of Institute assets/ property during the execution the work within the campus will be liable to the contractor. A maximum of one (1) authorized representative of the contractor will be permitted to be present during the opening of the tender. The representatives should possess appropriate letter of authorization in the letterhead of the company and duly signed, clearly indicating the name of the representative and that he / she has been authorized to represent and sign on behalf of the company. He/ She should also possess the official seal of the company for signing necessary document as and when required.

Canvassing (directly / indirectly) for the tender is strictly prohibited and will be liable to rejection of the bid.

Store-in-Charge

For Director