ENGINEERING DEPARTMENT UNIVERSITY OF DELHI DELHI-110007 /DU/M- 73 (2023-24)

REF.NO. CE/886

Dated-.27.06.2023

NOTICE INVITING TENDER

Offline percentage rate tenders are invited in two envelope system from the registered / non-registered switch C.P.W.D./ M.E.S./ Railways/ Delhi PWDs /working contractor for Delhi University for the following work (s):

Name of work: **Providing and fixing stainless steel railing at Multipurpose Hall**, **University of Delhi**.

Estimated Cost	:	Rs.4,13,268.75		
EMD		Rs.8,266.00		
Completion Time	:	01 days		
Last date for submission of Bid	:	28.06.2023 (03:00PM)		
Date for opening of Technical Bid	:	28.06.2023 (03:30PM)		
Date for opening of Financial Bid	:	28.06.2023 (04:00PM)		

The tender form & other details can be obtained from the DU website (www.du.ac.in) For further details, contact the office of the undersigned and any corrigendum in this regard will be displayed on University website i.e. <u>www.du.ac.in</u>, in and on notice board.

Chief Engineer

Copy to:

- 1. The P.S. to Vice-Chancellor, University of Delhi, for information please.
- 2. The Registrar, University of Delhi.
- 3. Finance Officer, University of Delhi, for information please.
- 4. The Executive Engineer
- 5. Sh. Ram Pal, Assistant Engineer (E)
- 6. Sh. Jacob John, Junior Engineer (E)
- 7. Mrs. Kavita J.A.C.T., to ensure the display of the Tender Notice on University website and eprocurement portal of Govt. of India and a copy to Computer Centre through e-mail with a request to display the Notice Inviting Quotation on DU website & to upload documents on Govt. website eprocure.govt.in for e-publishing
- 8. S.O.-II.
- 9. Notice Board.
- 10. CPWD Contractor's Association 'Y' shape building, I.P. Estate, New Delhi-110001.

Chief Engineer

ENGINEERING DEPARTMENT UNIVERSITY OF DELHI **DELHI-110007** /DU/M-73 (2023-24)

REF.NO. CE/886

Dated-. 27.06.2023

NOTICE INVITING e-TENDER

- 1. Offline percentage rate tenders are invited in two envelope system from the registered / non- registered with C.P.W.D./ M.E.S./ Railways/ Delhi PWDs /working contractor for Delhi University "Providing and fixing stainless steel railing at Multipurpose Hall, University of Delhi..
- 2. Tender documents may be downloaded from Delhi University website www.du.ac.in as per the schedule as given in as under.

Publishing Date	28.06.2023
Bid Document Download / Sale Start Date	28.06.2023
Estimate Cost	<u>Rs.4,13,268.75</u>
EMD	Rs.8,266.00
Completion Time	01 Days
Bid Submission start date	28.06.2023
Bid Submission end date	28.06.2023 (03:00 PM)
Technical Bid Opening date	28.06.2023 (03:30 PM)
Date for opening of Financial Bid	28.06.2023 (04:00 PM)

- 3. Bidders/Contractors are advised to follow the instructions provided in the 'NIT on from du website/ Notice Board of Engineering Department.
- 4. Not more than one tender shall be submitted by one contactor or contractors having business relationship. Under no circumstance will father and his son(s) or other close relations who have business relationship with one another (i.e. when one or more partner(s)/director(s) are common) be allowed to tender for the same contract as separate competitors. A breach of this condition will render the tenders of both parities liable to rejection.
- 5. Intending Bidders are advised to visit University of Delhi website<u>www.du.ac.in</u> at least 3 days prior to closing date of submission of tender for any corrigendum / addendum/ amendment.

6. **BID Security / EMD**: The bidder should submitted the EMD of **Rs.8,266/-** to the office of The Chief Engineer, same day latest by 3:00 PM from the end date of bid submission.

- (a) FDR/TDR issued by any Nationalized/Scheduled Bank drawn in favour of "Registrar, University of Delhi, payable at Delhi,
- 7. Bids will be opened as per date/time as mentioned above. After online opening of Technical-Bid the financial bid of eligible bidders will be opened and the date and time will be mentioned

Eligibility Requirements:-

- 1. Offline percentage rate tenders are invited in two envelope system from the registered / non- registered with C.P.W.D./ M.E.S./ Railways/ Delhi PWDs /working contractor for Delhi University
- 2. The bidder should not be black listed from any authorities
- 3. The bidder should have the following documents
 - i. PAN Number
 - ii. Latest Income Tax Return
 - iii. GST Registration
 - iv. GST Return of month March 2023 onwards
 - v. ESIC Registration
 - vi. EPFO Registration
 - vii. Power of attorney / Authority letter in case person other than the bidder has signed the tender documents.
- 4. Technical bid and price bid undertaking form should be duly filled in.

Technical Bid Documents:

- 1. Offline percentage rate tenders are invited in two envelope system from the registered / non- registered with C.P.W.D./ M.E.S./ Railways/ Delhi PWDs /working contractor for Delhi University
- 2. Undertaking stating the bidder/ contractor has not been black listed from any authorities.
- 3. Copies of the following documents.
 - i. PAN Number
 - ii. Latest Income Tax Return
- iii. GST Registration
- iv. GST Return of month March 2023 onwards
- v. ESIC Registration
- vi. EPFO Registration
- vii. Power of attorney / Authority letter in case person other than the bidder has signed the tender documents.
- viii. Price Bid Undertaking duly filled and signed.

N.B. The bidder / contractor who fail to comply with any of the above requirements / documents will be disqualified and their financial bid will not be considered / opened.

PRICE BID

(a) Price bid undertaking

PRICE BID UNDERTAKING

From: (Full name and address of the Bidder)_____

To,

Dear Sir/Madam,

- 1. I submit the Price Bid for "Providing and fixing stainless steel railing at Multipurpose Hall, University of Delhi." and related activities as envisaged in the Bid document.
- 2. I have thoroughly examined and understood all the terms and conditions as contained in the Bid document, and agree to abide by them.
- 3. I offer to work at the rates as indicated in the price Bid, BOQ inclusive of all applicable taxes.
- 4. I am / we are not blacklisted in any authorities/ Departments.

Yours Faithfully,

Signature of the Authorized Representative

ENGINEERING DEPARTMENT

UNIVERSITY OF DELHI

DELHI-110007

Ref. No. CE/886

NOTICE INVITING QUOTATION

/DU/M- 73 (2023-2024)

Offline percentage rate tenders are invited in two envelope system from the registered / non- registered swith C.P.W.D./ M.E.S./ Railways/ Delhi PWDs /working contractor for Delhi University for the following work **" Providing and fixing stainless steel railing at Multipurpose Hall , University of Delhi.** So as to reach the office of the undersigned upto 3.00 P.M. on ______

<u>S. No.</u>	<u>Particular</u>	<u>Unit</u>	<u>Qty</u>	<u>Rate</u>	<u>Amount</u>
1	Providing and fixing stainless steel (grade 304) railing made of Hollow tubes, channels, plates etc including welding, grinding, buffing, polishing and making curvature (wherever required) and fitting the same with necessary stainless steel nuts and bolts complete i/c fixing the railing with necessary accessories & stainless steel dash fasteners, stainless steel bolts etc of required size on the top of the floor or the side of waist slab with suitable arrangement as per approval of Engineer-in-charge (for pament purpose only weight of stainless steel members shall be considered excluding fixing accessories such as nuts, bolts, fasteners etc)	kg	675.00	612.25	413268.75
				Total	413268.75
	`Condition:			Total	
1	The work should be completed in 01 days.				
2	1.50 % water/electricity charges will be deducted.				
3	Rates should be quoted both in words & figures.				
4	The contractor must visit the site before quoting his rates.				
5	CPWD specification in force will be followed.				
6	Undersigned reserves the authority to reject any or all the quotation without assigning any reason therefore.				
				Chi	ef Engineer
	I/we hereby quote% above/below/at par on the e Rs.413268.75	estimated	cost of		
	Undertaking:				
	I/we hereby undertake that my/our agency have not been black last 3 years.	listed/de	barred in a	any Govt. oi	rganization since
	(Contractor)				

dated 27.06.2023

CONDITIONS

Name of Work: **Providing and fixing stainless steel railing at Multipurpose Hall , University** of Delhi

- 1. All materials to be used on the work shall be of reputed makes/ISI marked, as per the sample approved by the Engineer In charge.
- 2. Time allowed for the work from the day after the date of written order to commence the work will be **01 days**
- 3. Water or electricity required for the work will be allowed to the contractor for use and 1.50% of the full cost of work done will be recovered.
- 4. Cement required for the works will have to be arranged by the contractor, and his own cost.
- 5. All taxes as applicable shall be deducted from the bills of contractors.
- 6. The contractor will have to get samples of material and all fittings approved by the University Engineer or his representative before using them of the work.
- 7. The contactors can see the site of work before quoting their rates.
- 8. The successful contractor will have to execute and agreement with the University Authorities on the University Printed From which can be seen before tendering in the office of the undersigned. Clause 10 CC shall not be applicable for this work.
- 9. Before tendering, the bidder shall visit the site and satisfy himself as to the local conditions, the accessibility of the site of full extent and implication of the operation, the nature of the ground and supply conditions affecting labour and execution of the contract. No claim on these issues will be entertained.
- 10. Inconvenience of Public: The Contractor shall not deposit materials on any site which will cause inconvenience to the public. The contractor may require to remove any materials which are considered to be dangerous or inconvenient to the public or cause them to be removed, at the contractor's cost as per direction of Engineer-in-charge. Works must be executed as per prevailing rules norms and guidelines of all statuary authorities.
- 11. The work shall be carried out as per latest CPWD specifications with relevant IS codes for works at Delhi, with up to date correction slips unless otherwise specified in the nomenclature of the individual item of work.
- 12. In case of error in description of any DSR item given in the attached schedule, the description given in the CPWD schedule of rates 2021 shall be final & no claim on account of error shall be entertained.
- 13. All existing services and ground of the plot (like storm water drains, water supply lines, sever lines and approach roads etc.) will be kept by contractor in good order. Any damage to lawns, services, existing structure etc. during execution of work will have to be made good by the contractor at his own cost.
- 14. The contractor will co-operate with the other agencies working at the site/or in the surrounding area.
- 15. The successful contractor or his representative should be made available at work site execution every day during the execution of the work who will receive day to day instructions from the Engineer-In-Charge or his representative.

- 16. The contractor has to make his own arrangement of T&P required for execution of the work and no claim will be admissible on this account.
- 17. The contractor should submit the following documents along with the tender:
 - (a) Registration in Labour Department
 - (b) Registration with (a) EPFO (b) ESIC.
- 18. The contractor shall obtain a valid license under the Contract Labour (R & A) Act, 1970 and the Contract Labour (Regulation and Abolition) Central Rules, 1971, before the commencement of the work and continue to have a valid license until the completion of the work. The contractor shall also abide by the provisions of the Child Labour (Prohibition and Regulation) Act, 1986. The contractor shall also comply with the provisions of the building and the other construction workers (Regulation of Employment & Conditions of Service) Act, 1996 and the building and other Construction Workers Welfare Cess Act, 1996.

Any failure to fulfill these requirements shall attract the penal provisions of this contract arising out of the resultant non-execution of the work. No labour below the age of fourteen years shall be employed on the work.

- 19. Before commencement of the work, the contractor shall submit completion program of the assigned work so as to inform the Executive Engineer in advance. The work shall be executed without inconvenience to the beneficiaries.
- 20. In case the work site is not made available to the contractor according the program, no claim will be admissible on this account.
- 21. All doors, windows, floors, furniture, electrical fitting and other articles shall be protected from Splashes and droppings of white/colour washing, distempering, painting etc. on wall, floors, doors, window, furniture etc. the same shall be removed by the contractor at his own cost failing which the Engineer in charge shall have the right to get this work done at the risk and cost of the contractor.
- 22. The contractor shall have to get the site of work cleared during execution and / or on completion of work as per directions and to the satisfaction of Engineer in charge.
- 23. Conditional tenders / quotations will not be accepted and will be rejected outright.
- 24. Variation in excess of the work shall not be allowed without prior approval of the competent authority. It shall be the responsibility of the contractor to ensure that cost of the work is not increased beyond the award value.
- 25. The tender shall remain open for acceptance of the period of 60 days from the date of opening of tenders. If any bidder withdraws his tender before the said period or makes any modification in the terms and conditions of the tender which are not acceptable to the University, then the University without prejudice to any right or remedy be at liberty to forfeit the earnest money.
- 26. The acceptance of the tender will be the university authorities who do not bind themselves to accept the lowest tender. The University authorities reserve the right to reject any or all the tenders without assigning any reason.
- 27. The Contractor has to immediately start the work from date of issue the order and complete the work within in scheduled time.
- 28. The contractor shall sign all pages of the tender documents including these conditions. Incomplete tenders are likely to be rejected.
- 29. The Contractor shall be required to deposit an amount equal to 5% of the tendered value of the work as performance guarantee in the form of irrevocable bank guarantee bond of any scheduled bank or state bank of in accordance with the form prescribed or in cash or in the form of Govt. Security, fixed deposit receipt etc. as in the case of recovery of security deposit within 15 days of the issue of letter of

intent but before award or work. This period can be further extended by the Engineer-In-Charge up to a maximum period of 7 days on written request of the contractor.

- 30. The work is to be executed as per layout given by the Engineer-in-charge and the contractor shall restrict the work accordingly.
- 31. After the award of work and agreement will be as per the general condition of contract of work of University of Delhi, which can be seen from the office of University Engineer.
- 32. If the contract has not carried out the work as per the CPWD specification no claim of payment is acceptable.
- 33. At the time of billing the contractor will have to submit an Affidavit\undertaking regarding payment of labour has been done after the completion of work.
- 34. Watch and ward of the materials at site and E.I. will be the responsibility of the contractor till full testing of all the fittings are completed and handed over to the department in full and nothing extra will be paid on this account.
- 35. The Contractor shall be fully responsible for the safe custody and proper storage of material at site to the satisfactions of the Engineer-in-Charge for which nothing extra will be paid.
- 36. If any damage is done to the building during the checking existing conduit, junction boxes etc. same will have to be made good by the contractor for which nothing extra will be paid.

(Chief Engineer)

SPECIAL CONDITION

Clause 12 shall be read as under:

CLAUSE 12. The Engineer -in charge shall have power to make any alterations in , omissions from, additions to or substitutions for , the original specifications , drawings, designs and instructions, that may appear to him to be necessary during the progress of the work , and the contractor shall carry out the work in accordance with and instructions which may be given to him in writing signed by the Engineer -in charge , and such alterations, omissions, additions or substitutions shall not invalidate the contract and any altered , additions or substituted work which the contractor may be directed to do in the manner above specified as part of the work shall be carried out by the contractor on the same conditions in all respects on which he agreed to do the main work. The time of the completion of the work shall be extended in the proportion that the altered, additional or substituted work bears to the original contract work, and the certificate of the Engineer –in charge shall be conclusive as to such to proportion. Over and above this, a further period to the extent of 25 per cent of the time as extended shall be allowed to the contractor. The rates for such additional, altered or substituted work under this clause shall be worked out accordance with the following provisions in their respective order:

- (i) If the rates for the additional, altered, substituted work are specified in the contract for the work, the contractor is bound to carry out the additional, altered or substituted work, at the same rates are as specified in the contract for the work.
- (ii) If the rates for the additional, altered, substituted work are not specifically provided in the contract for the work, the rates will be derived from rates for a similar class of work as are specified in the contract for the work.
- (iii) If the altered , additional or substituted work includes any work for which no rates is specified in the contract for the work cannot be derived from the similar class of work in the contract , than such work shall be carried out the rates entered in C.P.W.D. Schedule of Rates for Delhi 2021 Minus/ plus which the total Bidder amount bears to the estimated cost of the entire work put to tender.
 - (iv) It the rates for the altered , additional or substituted work cannot be determined in the manner specified in sub- clause (i) to (iv)above then the contractor shall, within 7 days of the date of receipt of order to carry out the work , inform the Engineer In charge of the rate which it is his intention to charge for such class of work, supported by analysis of the rate or rates claimed, and the Engineer in charge shall determine the rate or rates on the basis of prevailing market rates, and pay the contractor accordingly. However the Engineer in charge to carry it out in such manner as he may consider advisable . But under no circumstances, the contractor shall suspend the work on the plea of non- settlement of rates of items falling under the clause.

(Chief Engineer)

LIST OF RECOMMENDED MAKES OF MATERIAL (CIVIL WORK)

The materials of the following make of first/ standard quality shall only be used in the work. In case of is established through that the brands specified below are not available in the market, the contractor shall submit proposal for alternative make for the approval of the University Engineer. However, tests prescribed in CPWD specifications – 2009 Vol- I & II with upto date correction slips should be carried out in all cases.

S1. No.	Material	Approved Make/ manufacture		
1	Plywood/ Flush door	Kutty, kitply, Century, Greenply, Mayur, Gattani, Merino, Jayan		
2	Laminate	Green Lam Century, Neo Nuxe, For Mica Merino		
3	Adhesive	Fevicol, Pidilite, Choksy, Araldite, Fosroc		
4	Prelaminated particle board	Anchor, Durian, Novapan, Archidlam		
5	Aluminum building hardware	IPSA, Everite, EBCO, ECIE, Hardwin Traders		
6	Locks	Godrej, Harrison, Yale		
7	PVC door/ shutter	Rajshri, Plasopan, Synka, Polywood, Polyline		
8	Ceramic tiles	Regency, Kajaria, Somani, H & R Johnson, Bell, orient		
9	Vitrified tiles	1 st quality of Regency, Kajaria, Somani, H & R Johnson, Bell, Naveen, RAK, Asian, Marbito, Oreva		
10	Precoated iron galvanized profile sheet and accessories	Lolydeck, Trackdec, Multiclad, TATA, Bluescope, Dyna Roof		
11	Water proofing compound	FOSROC, SIKA, CICO		
12	Wall Putty	JK Wall Putty, Birla Putty		
13	Paint	Asian, Berger, Nerolac, ICI paints		
14	Aluminium section	Jindal, Hindalco, Indalco, Mahaveer		
15	Cement	ACC, Ultra Tech, Vikram, Shree Cement, Ambuja, CCI Jaypee Cement, Century Cement & J.K. Cement		
16	Glass (Float/ sheet)	Modiguard, Saint Gobin, TATA Continental		
17	Pressed Steel door frame	Senharvic, AGEW, Steel Flast, Rajender Steel		
18	Viterous China sanitary ware	Parryware, Hindware , CERA		
19	Plastic WC Cover	Hindware, Commander		
20	Stainless Steel sink	Neelkanth, Nirali, Jayna, Crysil, Prayag, Allex		
21	GI pipes	Jindal (Hissar), TATA, Parko, Surya		
22	GI Fittings	Unik, ZOLOTOM, DRP-M, Kent		
23	CPVC Pipe	Astral, Ashirwad, SFMC, Finolex, Supreme		
24	Rain water & PVC pipe & fittings	Prince, Supreme, Finolex, SFMC,		
25	Gunmetal valves	Leader, Sant, Zoloto		
26	Upvc pipe & fittings	Supreme, Finolex, SFMC		
27	Stoneware pipes, gully Traps (SI 651)	Pragati, Perfect, Burn, C & R		
28	CI covers & Manhole covers	RIF, NICO		
29	CP brass fittings & Accessories	Jaquar, Gem, Ess-ess, Aquaplus, Kingston, Prayag, Parko, Prima, Cera, Hindware		
30	Floor Drain Fixture &	Chilly, Neer, ACO		

	Channel Gratings		
31	CP grating for floor trap	Chilly, Chockrach Trap, GMGR	
32	Cast iron Pipes & Fittings	NECO, KAPLANS, RIF	
	Manhole covers and		
	frames As per IS: 3989		
	(Pipe & Fittings)		
33	Cast iron Pipes & Fittings	NECO, Raj iron, Foundary, BIC Calcutta, Kajeco, SKF,	
00	Manhole covers and	BC, K.K., SRIF, RIF	
	frames As per IS: 1729		
	(Manhole covers and		
	frame)		
34	Cast iron Pipes & Fittings	Electro Steel Calcutta, Kesoram Calcutta	
	Manhole covers and		
	frames As per IS: 1536 (
	CILA pipe)		
35	Drip Seal	Vinod Cement Co. Chandigarh (PJS 43)	
36	GI pipe Sealant	Henkel- LOCTITE 55	
37	Pipe clamps & Supports	Chilly, Euro clamp, HI tech	
38	Clean Out Plug	Neer, GMGR	
39	GM/ Forged Brass Ball	Zoloto, DRP, Sant/ Leader	
57	valves		
40	Wafer Type Check Valve	Audco, Zoloto, Advance	
40	Butterfly Valve	Audco, Zoloto, Advance	
41	Air Release valve		
42 43	Ball Float valve	Zoloto, OR, Arco	
		Zoloto, HBD, Esseti	
44	MH/ Water Tank Plastic	KGM, Patel, Pranali Industries	
45	Steps		
45	Insulation for Hot Water	Themoflex, K Flex, Armacell	
	pipes		
46	PVC water tanks	Sintex, Rotoplast, Polycon, Amitex, Sheetal	
47	SFRC MH cover & frame	KK Manholes & Gratings, SFP/ steel Fibre Product	
	and gratings	Pragati	
48	Anticorrosive Tape for	PYPKOTE	
	pipe protection		
49	Anticorrosive Bitumen	Shalimar	
	Paint		
50	Epoxy Paint	Asian, Berger, J & N	
51	Pressure Gauge	H Guru, Fiebig, Dwyer	
52	Water Meter (Mechanical	53 Kaycee jranti, Capstan, Actairs	
	Туре)		
53	Fastener	Fisher, Hiliti, Canon	
54	Fire Sealant	Hilti, Promat, Birla 3 M	
55	Sealant & Additives	Asian paints, Foscroc, Pidilite	
56	Concrete Additives	SIKA, Fosroc, CICO, Sunanda Roff	
57	Polymer sealant for	SIKA, CICO, Pidilite, GE SDilicon	
	expansion joint		
58	RCC pipe	Ashok, Cement pipe, Indian Hume pipe, KK	
59	APP membrane	Lloyd Insulation, Builtech Products Pvt. Ltd., CICO	
		technologies Lt., FOSROC Chemicals, STP Ltd., SIKA,	
		IWL India Lt., Pure Leathers Ltd.,	
60	Cement Concrete paver	NITCO, Ultra, GICO, Dalal	
	tiles		
61	PTMT fittings	Prayag, Polytuf, Symet, PEARL, SHAKTI	
62	PPR pipe and fittings	Amitex, Supreme, SFMC, Georg, Fscher	
63	Water proofing cement	Snowcem, Asian	
	paint	,	

65	Reinforcement Steel	TATA, SAIL, RINL, ISPAT, Barnala
66	Blinds	VISTA/DECK/MECK