



UNIVERSITY OF HYDERABAD

{Established by the act of Parliament in 1974}

University Works Department,
University of Hyderabad,
Gachibowli,
P.O. Central University,
HYDERABAD – 500 046.

Dated: 26.12.2019

No. UH/Engg/NIQ/2019-20/

NOTICE INVITING QUOTATION

Bids are invited from the registered Contractors / Engineering firms for the following work
Quotations at University of Hyderabad Campus.

Sl. No.	Name of the work	Estimated Cost Rs.	D.D. should be drawn in favour of Finance Officer UoH. EMD Rs.	Time for Completion of the work
1	"Maintenance of Buildings:-"Providing and fixing of aluminium sliding mesh windows and providing external aluminium mesh door at B-15 Quarter" in UoH campus.	Rs.80,340/-	Rs.1,607/-	45 days

NOTE:- The contractors / bidders are requested to download the general conditions and eligibility criteria for submission of quotation document from the University website from 27.12.2019 and submit under envelop system. The submission and opening of quotation details as follows.

a) Date of submission of Quotations : 06.01.2020 up to 2.30 P.M.

b) Date of opening of Quotations : 06.01.2020 at 3.00 P.M.

Sd/-
EXECUTIVE ENGINEER

General Conditions & Eligibility Criteria for Submission of Quotation:

1. The contractor shall be a registered contractor and should produce definite proof of appropriate class registered by state or central government departments or state/central autonomous bodies or undertakings should submit proof thereof.
2. The copies of relevant certificates of Income tax/IT returns, PAN no valid registered certificate and Experience certificate successfully completed Civil works of all relevant certificates and shall sign all the pages of Technical & price bid without fail.
3. The Contractors are requested to draw demand draft towards EMD separately as per the work wise drawn in favour of Finance Officer, University of Hyderabad payable at Hyderabad.
4. Statutory taxes/Deductions shall be made as per rules.
5. The competent authority on behalf of the University of Hyderabad does not bind itself to accept the lowest or any other quotation and reserves to itself the authority to reject any or all the quotations received without the assignment of any reason. All quotations in which any of the prescribed condition is not fulfilled or any condition including that of conditional rebate is put forth by the tenderer shall be summarily rejected.
6. Work to be carried out in the presence under supervision of UWD.
7. The site shall be made available as and when required for execution of work.
8. Canvassing whether directly or indirectly, in connection with tenderers is strictly prohibited and the quotations submitted by the contractors who resort to canvassing will be liable to rejection.
9. The contractor should abide by the Labour Laws, Minimum Wages Act & Workmen's compensation Act.
- 10 This work order can be cancelled and the work can be stopped at any time by the Officer-in-charge of the work or by any officer superior to him in authority.
- 11 The work shall be done as per CPWD specifications and as directed by the University Engineer from time to time.
- 12 If water is supplied by the University 1 % of the actual cost of water consuming items will be recovered from the bills for work done if University provides water.
- 13 Seigniorage charges will be deducted from the bill as per the stipulated rates communicated by the Govt. from time to time.

- 14 The contractor shall permit the University at the time of making intermediate payment(s) to **deduct 10% of the value of the work billed for towards Security Deposit**. The EMD becomes part of Security Deposit. The deposit is liable to be forfeited to the University for Non-rectification of defects pointed out to him during the execution of the work/Defect Liability Period.
- 15 Defect liability period of **Six (06) Months** commences from the date of satisfactory completion of the work.
- 16 For delay or slow progress of work the relevant clauses of CPWD manual will be invoked and penalty will be levied. If work is delayed the University reserves right to foreclose rescind the work, without risk and cost and get the balance work done departmentally through any other contractor, and the contractor shall have no right to claim any compensation on this account.
- 17 In case, the work cannot be started due to reasons not within the control of the contractor within 1/8th of the stipulated time for completion of work, either party may close the contract. In such eventuality, the Earnest Money Deposit of the contractor shall be refunded, but no payment on account of interest, loss of profit or damages etc. shall be payable at all.
- 18 The Contractor should ensure while executing the work that there should be no deviation beyond permissible limit & variation.
- 19 The work of each item to be executed in consultation with the user Department.
- 20 In case of execution of any extra / alternation / changes, the total amount may not exceed sanctioned amount; if it exceeds the prior approval may be taken from the User Department and Competent Authority.
- 21 Assistant Engineer (Civil)/Assistant Engineer (Electrical) has to enclose the work completion certificate and **No claim certificate** from the contractor along with the final bill.
- 22 Work satisfactory certificate from user department and or Engineer in charge may be obtained before submission of bills for payment.
- 23 Further details can be had from the Office of the University Engineer, University of Hyderabad, Hyderabad-5000 046 during working hours.
- 24 GST invoice form should be filled and submitted along with the bill.
- 25 The Labour engaged and working equipment brought by the contractor for the work shall be recorded in the UoH Security main gate before entering in to the premises and obtain necessary gate pass.

LIST SHOWING PREFERRED BRANDS/MANUFACTURERS/MAKE

NOTE: - 1) A List of Preferred Brand Names of Various Materials / Products are shown below for usage in execution of Work. However, Approved equivalent material of any other Specialized Companies / Firms may also be used , in case it is established that the Brands Specified below are not available in the market and subject to Approval of the alternate Brand by the Engineer In charge.

2) It must be ensured, in general, that all materials to be used in the works shall bear BIS Certification mark. In cases where for a particular material/product, BIS Certification Mark is not available, then the material proposed to be procured can be used subject to the condition that it should conform to CPWD Specifications and relevant BIS codes. In such cases written approval of the Engineer-in -Charge shall be obtained before use of such material in their works.

3) The list given below does not absolve the Executing Agency from their responsibility for using these products. It is only after, they are satisfied about the quality and performance, the products shall be used. To achieve this, proper check on the quality of the product, actually to be used, should be exercised.

1	Ordinary Portland Cement	ACC, Ultratech, Vikram, Shree Cement, Ambuja, Jaypee Cement, Century Cement, JK Cement, Penna Cement , Bharathi Cement, Maha , Nagarjuna and Brands Approved by CE(SZ)II,CPWD,Hyderabad.
2	Portland Pozzolana Cement	
3	White Cement	Birla, J.K. White, Travancore
4	Reinforcement steel – (Primary Producers)	RINL, SAIL, TATA STEEL Ltd., JSW STEEL Ltd., JINDAL STEEL & POWER Ltd., Shyam produced by M/s.Shyam Steel Industries Ltd and Manufacturers approved by Spl.DG(SR),CPWD,Chennai
5	Ready Mix Concrete (RMC)	Ultra Tech, ACC, RMC Ready Mix (India), Nuvoco Vistas Corporation Ltd., (formally known as Lafarge India Ltd.), RMC by M/s Aparna Enterprises limited,Hyderabad, RDC Concrete (India) Pvt. Ltd and additional firms approved by CE, SZ-II, CPWD, Hyderabad.
6	Pulverized Stone Sand/ Crushed Stone Sand (Manufactured Sand)	Rank Enterprises, Robo Sand.
7	Polymer based Curing Compounds	FOSROC, SIKA, BASF
8	Structural Steel Sections	TATA, SAIL,RINL, JINDAL Steel & Power Ltd., J SW
9	Hollow Steel Tube Sections	TATA, Jindal, Apollo
10	Fly ash Cement Bricks	KSP Industries, Prakash International Ltd, NUBRIC.

Cor	NIL	Ins	NIL
Omi	NIL	Ovw	NIL
	AE(P)	EE(PP)	

11	Autoclaved Aerated Concrete Blocks (AAC)	M/s. Hyderabad Industries Ltd., M/s. Ultra Tech India Limited, M/s. Siporex India Ltd., NCL, NUBRIC.
12	Binding Wire	TATA, JSW
13	Factory Made Cement Concrete Cover Blocks	A.S.R. Cover Blocks, Stand alone Universal Concrete Cover Blocks
14	RCC Door Frames	Ventura, Bothra.
15	Flush Door Shutters	Raavela Doors, Indian Timber Products, Kitply,
16	Fire Check / Rated Doors	Navair, Godrej, Shaktimet, Kenwood, MPP Schodders.
17	Smoke Seal Strip	Promat, Astro flame
18	Plain / Prelaminated Particle Board	ECO Board, TESA Action Co., Kitlam, Archid ply, Century
19	Ply wood / Laminate	Kitply, Centuryply, Greenply, Merino, Sonear (Donear), Formica, Archidply, Royal touch .
20	Natural wood Veneers	Kitply, Centuryply, Sonear (Donear), Greenply Archidply, Durain, National Action Tesa, Anchor.
21	Adhesive / Glue	Pidilite, Dunlope, Sika, Fosroc, Vamorganic.
22	Steel Windows/ Pressed Steel Frames	Madhu Industries, (Bengaluru), San Harvic, NCL
23	Cement Bonded Particle Board	BISON Boards of NCL.
24	PVC Door Frames & Shutters	Rajshri Plastiwood, Sintex.
25	FRP Door Frames & Shutters	Meena Fibre Glass, Duroplast, Cactus, Polyline.
26	UPVC Windows	Fenesta, Kommerling , Rehau, Wintech, LG, Encraft – Madhu Industries, Polywood.
27	Ceramic Floor /Dado Tiles	Somany, Johnson, Kajaria, Orient, Bell, RAK, Asian, NITCO, AGL tiles.
28	Vitrified Tiles	Somany, Johnson, Kajaria, Orient Bell Ltd, RAK, Vitero brand Aparna tiles
29	Precast Terrazo Tiles	NITCO, Hindustan, Modern
30	Precast Chequered Tiles	NITCO, Hindustan, INDO, Bharat, Poddar.
31	Non Metallic Floor Surface Hardners	Ironite, Hardonite, FOSROC, SIKA, BASF, CICO, Pidilite.
32	Precast Cement Concrete Tiles	NITCO, Hindustan, INDO, Ultra, NTC, Poddar.
33	Factory made Cement Concrete Interlocking Paver Blocks	Earth Pavers Hyd. Pvt. Ltd., NITCO (Rockard), Bharat (Nilsan), Classic Tiles.
34	Grass Paver	Unistone, Ultra.
35	Glass Mosaic Tiles	Palladio, Coral, Mridul, Bisazza

Cor	NIL		Ins	NIL
Omi	NIL		Ovw	NIL
	AE(P)		EE(PP	

36	PVC Flooring	LG Hausys, Ger Flor, Armstrong .
37	High Density Fibre (HDF) Pre-laminated Flooring boards	Pergo, Armstrong.
38	Unglazed Heavy Duty Vitrified Tiles	Somany (Dura Gres), Kajaria (Pavigres).
39	Unglazed Heavy Duty Paver/Parking Tiles	Somany (Dura Stone), Johnson (Endura),
40	Clay Tiles on Roof	Kenjai, Johnson, Common Wealth Trust (Ind) Ltd
41	Tile Adhesives	Laticrete, ,Ardex Endura, Weber, Roff. SIKA, Ferrous.
42	Grout Compound/ Epoxy Grouts	Laticrete, Ardex Endura, Weber, Fosroc, Pidilite, SIKA, Ferrous, BASF, CICO.
43	Epoxy Motor	Fosroc, SIKA, BASF
44	Water Proofing Compound	Fosroc, CICO, SIKA, Pidilite, , BASF, Accoproof, Ardex Endura.
45	Damp Proof Material	Duraseal, Acco-proof, Impermo
46	Actactic Polypropylene (APP) Modified Water Proof Membrane	S T P, Bitumat Co. Ltd., Pidilite, Hydrotech Ltd.
47	Admixtures / Platisizers	Fosroc, CICO, SIKA, BASF, MC
48	Ethylene Propylene Diene Monomer (EPDM) Gasket	Hanu /Anand
49	Aluminium Extruded sections	Jindal, Hindalco, Indian Aluminium Co.
50	Polyester Powder Coating	Nerolac, Berger, Akzonobel, Jotun
51	Poly Sulphide Sealant	Pidilite, Tuffseal, Choksey chemicals.
52	Cement Based Wall putty	Birla Wall Care, J.K. Wall putty, Berger Paints , Asian Paints.
53	Paints/ Primer / Acrylic Emulsion (Premium Quality)	ICI Dulux, Asian Paints, Berger, Nerolac .
54	Melamine Polish	Asian Paints, Melamyne Gold Wudfin of Pidilite Industries, Timbertone of ICI Dulux.
55	Water Proofing Cement Paint	Snowcem India, ICI Dulux, Berger, Asian.
56	PU Enamel Metallic Paints on MS Structure & Epoxy paints (Premium Quality)	SKK, Akzonobel, Asian, Berger, MRF.
57	Calcium Silicate False Ceiling Tiles	Aerolite Co, Hilux, Armstrong
58	Gypsum Board False Ceiling Tiles	Saint Gobain, Lafarge, Amstrong Co.
59	Mineral Fibre Board False Ceiling Tiles	Armstrong , Decosonic.
60	Rockwool / Glasswool insulation.	Twigafiber, Llyod Insulation, Supreme.
61	False Flooring System .	Kebao, Pinnacle, Access Floor System
62	Anodised / Powder Coated Aluminium Fittings / Fixtures-	Everite, Jyoti, Shakti, Sigma (BIS mark), Hardima.
63	Stainless Steel Pipes (Railing)	Jindal Stainless Steel Ltd., Connect Architectural Products Pvt. Ltd.

Cor	NIL		Ins	NIL
Omi	NIL		Ovw	NIL
	AE(P)		EE(PP)	

64	Stainless Steel Wire Mesh	Champion Make, GKD.
65	Float / Plain / Tinted / Tempered / Toughened Glass.	Modi, Saint Gobain, Asahi, Atul, Glaverbel, Pilkington .
66	Mirror Glass.	Modi Guard, Atul, Asahi, Goldenfish.
67	Hydraulic Door Closers / Floor Springs	Godrej, Hardwyn, Everite, Dorma, Dorset, Magnum, Kich.
68	Steel Nuts, Bolts and Screws-	Atul, Hilti, Kundan, Priya .
69	Ball Bearing Hinges and Spring Hinges	Dorma, Hafele, Geze, Dorset, Magnum.
70	Stainless Steel Screws	Kundan, Arrow, Nettlefold, GKW.
71	Clamping System Using Dash / Anchor Fastners.	Hilti, Fischer, Bosch, Canon.
72	Locks in Furniture Cabinets.	Hettich, Blum, Hafele, Godrej, Link, Harrison.
73	Four Point / Multi Point Locking Handle.	Hefele, Alu-Alfa, Geze, Dorma, Godrej .
74	Stainless Steel Friction stay hinges	Hafele, Earl Bihari
75	Door closer lock / Panic exit device	Ingersoll Rand, Dorma, Monarch.
76	Door Coordinator	UL Listed, Monarch.
77	Precoated Galvolume Iron Profile Sheets.	Pennar, TATA Blue scope, NCL.
78	Multi Walled PolyCarbonate Roofing Sheets	Lexan, GE
79	Bitumen	Indian Oil, Hindustan Petroleum Corporation.
80	Aluminium Composite Panels (ACP)	Alstrong, Alucobond, Aluplex, Alubond.
81	Structural Glazing	Modi, Saint Gobain, Asahi, Glaverbel.
82	Structural and Weather Sealants (Silicon)	Dow Corning, Wacker., GE, BASF
83	Adhesive Tape	Norton
84	Spider Patch Fittings for Structural Glazing	Dorma, Sevax, Kich, Ozone, Hafele.
85	G.I. Pipes -	TATA, Jindal, Zenith, Hissar .
86	G.I. Fittings	HB, R Brand, Unik, ICS.
87	Gun Metal Valves / Non Return Valves	Zoloto, Leader, Sant.
88	C.I. Sluice Valves (Double Flanged)	Zoloto, Leader, SANT, Kirloskar, IVC, Burn.
89	PTMT fittings/ fixtures	Prayag, Shakti, pearl.
90	C.P. Brass fittings/ fixtures	Jaquar , Marc, Plumber, ESS ESS, TOTO, Parko, Nova , Grohe.
91	C.P.V.C pipes & specials	Supreme , Prince , Sudhakar, Ashirvad, Astral., Finolex, Flowguard.
92	uPVC Pipes & Fittings.	Supreme , Prince , Sudhakar, Ashirvad, Astral., Finolex.
93	Poly Propylene Random Co polymer (PPR) Pipes & Specials	SFMC, Victus, Supreme , Prince.

Cor	NIL		Ins	NIL
Omi	NIL		Ovw	NIL
	AE(P)		EE(PP)	

94	Centrifugally Cast (spun) Pipes & Fittings (Sanitary Pipes)/ Centrifugally Cast iron hub less pipes	NECO , HEPCO, SKF, Bengal Iron Corporation (BIC) / NECO, kepsilan
95	Centrifugally Cast (spun) Pipes (LA) & Fittings (Water Supply Pipes) /	Electro steel, Kesoram, LANCO Industries, RIF, NECO./ NECO, kepsilan
96	Vitreous China Sanitary ware	Parryware, Neycer, Hindware, Cera, Jaquar, TOTO, Duravit.
97	Stainless Steel Sinks	Nirali, Kaff, Hindware, Johnson, Signature, Neelkanth, Cobra, Diamond.
98	Fire Clay Sinks	Sunfire, Parryware, Hindware.
99	Sensor Based Auto Flush Systems	A O S Systems, TOTO, Parryware, Hindware, Grohe, Kochler.
100	PVC Water Storage Tanks	Sintex, Uniplast, Durocon, Polycon, Supreme.
101	Float Valve (Ball Valve)	Prayag, Leader, Zoloto, IBP, Arco.
102	Water Meter	Zoloto, Leader, Dashmesh.
103	RCC Non Pressure (NP-2) Pipes -	Indo., Hindustan, Balaji Pipe Industries, Indian Hume Pipes Ltd.
104	Factory Made SFRC (RCC) Manhole Covers	Indo, Balaji Pipe Industries, Supreme.
105	CI Manhole Covers	SKF, HIF, Neco, Bengal Iron Corporation (BIC).
106	Coupler for reinforcement bars	LOKPAL Industries – Noida, Shree ISPAT Traders – Jaipur, Trimurthi Engg. & Fab Works – Nagpur, National cutting Tools Sai Couplings – Pune, SPROCS Rebar Couplings Kanva Trading – Chennai.

Cor	NIL		Ins	NIL
Omi	NIL		Ovw	NIL
	AE(P)		EE(PP)	

Sd/-
EXECUTIVE ENGINEER

Name of work: "Maintenance of Buildings:-"Providing and fixing of aluminium sliding mesh windows and providing external aluminium mesh door at B-15 Quarter" in UoH campus.

- 1) Comparative statement for Quoted rates shall be based on rates exclusive of GST.
- 2) L-1 shall be decided based on quoted rates exclusive of GST.
- 3) The Bidder should quote rates exclusive of GST and may quote GST percentage separately. The GST shall be reimbursed on submission of proof by them.
- 4) The HSN Code should be indicated.

SCHEDULE OF QUANTITIES

S.No	D.S.R.No.	Description of item	Qty	Unit	Rate in figures & Rate in words	Amount
1	15.12	Dismantling doors, windows and clerestory windows (steel or wood) shutter including chowkhats, architrave, holdfasts etc. complete and stacking within 50 metres lead :	12.00		Figure: Rs _____ Words: Rupees _____	
	15.12.2	Of area beyond 3 sq. metres	Nos.	each	_____	
2	21.1	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / paneling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, paneling and dash fasteners to be paid for separately) :			Figure: Rs _____ Words: Rupees _____	
a)	21.1.1	For fixed portion			_____	
	21.1.1.2	Powder coated aluminium (minimum thickness of powder coating 50 micron)	40.00	Kgs	kg	_____

b)	21.1.2	For shutters of doors, windows & ventilators including providing and fixing hinges/ pivots and making provision for fixing of fittings wherever required including the cost of EPDM rubber / neoprene gasket required (Fittings shall be paid for separately)			Figure: Rs _____ Words: Rupees _____
	21.1.2.2	Powder coated aluminium (minimum thickness of powder coating 50 micron)	76.00 Kgs	kg	_____ _____
3	21.3	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. complete as per the architectural drawings and the directions of Engineer-in-charge . (Cost of aluminium snap beading shall be paid in basic item):	9.00 Sqm	sqm	Figure: Rs _____ Words: Rupees _____ _____ _____
	21.3.1	With float glass panes of 4.0 mm thickness			
4	9.135	Providing and fixing fly proof stainless steel grade 304 wire gauge, to windows and clerestory windows using wire gauge with average width of aperture 1.4 mm in both directions with wire of dia. 0.50 mm all complete.	9.00 Sqm	sqm	Figure: Rs _____ Words: Rupees _____ _____ _____
	9.135.2 A	Without 12 mm mild steel U beading			
5	21.8	Filling the gap in between aluminium frame & adjacent RCC/ Brick/ Stone work by providing weather silicon sealant over backer rod of approved quality as per architectural drawings and direction of Engineer-in-charge complete.	56.60 Meters	rmt	Figure: Rs _____ Words: Rupees _____ _____ _____
	21.8.1	Upto 5mm depth and 5 mm width			

6	MR	Supply and fixing of SS mesh door using with heavy thick powder coated aluminium section for framing, stainless steel mesh with 304 grade (jindal make) and it is inclusive of necessary hardware like magnets, hinges, handles, rubber beading, screw, etc., if any necessary directed by Engineer-in-charge. Make: Jindal. (Door size:0.90x2.10m)	2.00 Nos.	each	Figure: Rs _____ Words: Rupees _____ _____ _____	
					Total Amount in figures Rs.	
		Less: Rebate Offered if any _____ Net Amount _____ Total Amount in words(Rupees)(Excluding GST) _____ Add GST _____ Total Amount in words(Including GST) _____				
1) Comparative statement for Quoted rates shall be based on rates exclusive of GST. 2) L-1 shall be decided based on quoted rates exclusive of GST. 3) The Bidder should quote rates exclusive of GST and may quote GST percentage separately. The GST shall be reimbursed on submission of proof by them. 4) The HSN Code should be indicated.						
Contractor						