H. N. B. Garhwal University, Srinagar (Garhwal)

(a central university)

Notice Inviting Tender

(Under Limited Tender Enquiry GFR-2017 provision-139-V)

Sealed percentage rate tenders on DSR 2019 are invited from registered contractors of HNBGU, for "Repairing and Maintenance Work in Officer Residence (allotted to registrar) near Stadium at Chauras Campus". Last date of submission of tender: 23-02-2021 up to 3.00 P.M. at Construction & Maintenance Department, Srinagar. For detailed information, etc. please contact the office of E. E. Civil HNBGU at Srinagar.

Executive Engineer

NOTICE INVITING TENDER

Last Date of Issue of tender :- As per sheet attached

Date of Opening of tender :-

This notice may also be seen at websites www.hnbgu.ac.in

HNB Garhwal University Srinagar, Garhwal

NOTICE INVITING TENDER

 Sealed percentage rate tenders on DSR 2019 are invited from registered contractor of HNB Garhwal University, for Repairing and Maintenance Work in Officer Residence (allotted to registrar) near Stadium at Chauras Campus. Last date for submission of tender is 23-02-2021 at 03.00 P.M. Construction & Maintenance Department, Srinagar. The tender may be procured from construction & maintenance section or may be downloaded from University website.

NIT	S.	Name of	Estimated	Earnest	Time	Date of Posting	Last date of	Time & date	Tender
No.		work	cost	Money	allowed	on Notice Board/	issue of	of opening	Cost
	NO.					date of start of issue of tender	tenders & time	of Tenders	
HNBGU./ C&M /15	1.	Repairing and Maintenance Work in Officer Residence (allotted to registrar) near Stadium at Chauras Campus	₹ 4,98,400/ -		30 days	16-02-2021	22-02-2021 Up to 3.00 P.M.	23-02-2021 At 3.30 P.M.	NA

The application shall be submitted to the office of Executive Engineer, Construction & Maintenance Department, Srinagar.

The work is estimated to cost as per detail above. This estimate, however, is given merely as a rough guide.

Criteria of eligibility for issue of tender document

- 2. Tender shall be issued to registered contractor of HNBGU.
- 3. The time allowed for carrying out the work will be **30 days** from the date of order. However work will be carried out in part as per the requirement of the University.
- 4. The site for the work is available and ready for commencement of the task.

Tender document consisting of plan and specifications of work to be done and the set of terms & conditions of contract to be complied with by the contractor whose tender may be accepted and other necessary documents can be seen in the office of the **EE, HNBGU Srinagar (Garhwal)** between hours of 11:00 A.M. & 04:00 P.M. everyday excepts on Saturday, Sunday and Public Holidays. Tender documents will be issued from his office, during the hours specified above.

- 5. The sealed tender envelope with the name of work and due date of opening written on envelope, shall be received by the office of EE, HNBGU, Srinagar (Garhwal) Construction & Maintenance Department, Srinagar as per time and date mentioned in page no. 01. The financial bid duly signed by the contractor on the Performa for this purpose as per annexure-1 to be submitted by the contractor in sealed envelope into the tender box placed for the purpose in the office of EE Civil.
- 6. The contractor whose tender is accepted will be required to furnish performance guarantee of 5% (Five percentages) of the tendered amount within the period specified in letter. This guarantee shall be in the form of Deposit at call receipt of any scheduled Bank/Banker's cheque of any scheduled Bank/Demand Draft of any scheduled bank/pay order of any scheduled Bank on prescribed format by University.

In case the contractor fails to deposit the said performance guarantee within the period in letter including the extended period if any, the Money deposited by the registered contractors at the time of registration shall be forfeited automatically without any notice to the contractor.

7. The description of the following works "Repairing and Maintenance Work in Officer Residence (allotted to registrar) near Stadium at Chauras Campus " copies of other drawings and documents pertaining to the works will be open for inspection by the tenderer at the office of E. Engineer, HNBGU, Srinagar.

Tenderers are advised to inspect and examine the site and its surroundings and satisfy themselves before submitting their tenders as to the nature of the ground and sub-soil (so far as is practicable), the form and nature of the site, the means of access to the site, the accommodation they may require and in general shall themselves obtain all necessary information as to risks, contingencies and other circumstances which may influence or affect their tender. A tenderer shall be deemed to have full knowledge of the site whether he inspects it or not and no extra charges consequent on any misunderstanding otherwise shall be allowed. The tenderer shall be responsible for arranging and maintaining at his own cost all materials, tools & plants, water, electricity, access, facilities for workers and all other services required for executing the work unless otherwise specifically provided for in the contract documents submission of a tender by a tenderer implies that he has read this notice and all other contract documents and has made himself aware of the scope and specification of the work to be done.

- 8. The University through Registrar does not bind itself to accept the lowest or any other tender and reserves to itself the authority to reject any or all of the tenders received without the assignment of any reason. All tenders in which any of the prescribed conditions is not fulfilled or any condition including that of conditional rebate is put forth by the tenderer shall be summarily rejected.
- 9. Canvassing whether directly or indirectly, in connection with tenders is strictly prohibited and the tenders submitted by the contractors who resort to canvassing will be liable to rejection.
- 10. The University through Registrar reserves to himself the right of accepting the whole or any part of the tender and the tenderer shall be bound to perform the same at the rate quoted.
- 11. This Notice Inviting Tender shall form a part of the contract.

Additional Conditions

1. Scope:

1.1 The work of "Repairing and Maintenance Work in Officer Residence (allotted to registrar) near Stadium at Chauras Campus." is to be done strictly as per the nomenclature of the item/size as per drawing or as per the direction of Engineer-in-charge.

2. Specification for work, quality and workmanship

- 2.2 All the materials of the work shall confirm to approve makes of material specified (Asian Paints/ Berger Paints/ Shalimar Paints Pvt. Ltd./ Snowcem India ltd). The proof of procurement of various materials shall be provided either from the manufactures or through authorized dealers for first quality of material, if required by university.
- 2.3 Any damages caused during transit shall be borne by the contractor and nothing shall be paid on this account by university. The damage material shall not be used on the work.
- 2.4 The quoted rates shall include all taxes i.e. GST and Labour cess etc. The rates shall also include carriage, loading, unloading etc. at site as per the direction of Engineer-in-Charge to the satisfaction of concerned stakeholder/ HOD.
- 2.5 During the execution of work the contractor shall make necessary arrangements for safe custody of the material on the direction of the Engineer-in-charge till the satisfactory completion of the work.
- 3. The contractor shall make his own arrangement for obtaining electric connection if required, and make necessary payments directly to the department concerned.
- 4. The contractor shall fully comply with all legal orders and directions of the Public or local authorities or municipality and abide by their rules and regulations and pay all fees and charges for which he may be liable in this regard. Nothing extra shall be paid/reimbursed for the same. The contractor shall fully responsible for safety measures during work and to comply the directions as per labour act.
- 5. The deduction for GST, Income Tax and Labour cess shall be made at source as per rules.
- 6. Satisfactory completion certificate shall have to be obtained from the concerned stack holder/ HOD as per the direction of Engineer-in-Charge. The final payment shall be released only after the satisfactory completion of the task.

A.E. Civil

Executive Engineer

Performa for Financial bids Schedule of Quantities

Name of the Work: - Repairing and Maintenance Work in Officer Residence (allotted to registrar) near Stadium at Chauras Campus

S. N.	Item Details	Qt.	Unit	DSR 2019 unit rate	Amount/Rate (in ₹)	DSR item
1	Earth work in excavation by mechanical means (Hydraulic excavator) / manual mean sin 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 up to 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. 2.8.1 All kinds of soil.	7.92	cum	252.30	1998.216	2.8.1
2	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :1:2:4 (1 Cement : 2 coarse sand (zone-III) : 4 graded stone aggregate 20 mm nominal size)	1.16	cum	6788.60	7874.776	4.1.3
3	Brick work with common burnt clay machine moulded perforated bricks of class designation 12.5 conforming to IS: 2222 in superstructure above plinth level up to floor five level in cement mortar 1:6 (1 cement : 6 coarse sand) : 6.3.1 With F.P.S.(non modular) bricks	1.81	cum	7722.65	13977.9965	6.3.1
4	12 mm cement plaster of mix 1:6 (1 cement: 6 fine sand)	14.16	sqm	254.25	3600.18	13.1.2
5	Finishing walls with Acrylic Smooth exterior paint of required shade: 13.46.1 New work (Two or more coat applied @ 1.67 ltr/10 sqm over and including priming coat of exterior primer applied @ 2.20 kg/10 sqm)	12.00	sqm	164.70	1976.40	13.46.1
6	Removing dry or oil bound distemper, water proofing cement paint and the like by scrapping, sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete.	17.53	sqm	18.25	319.9225	13.91
7	Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metreslead as per direction of Engineer-incharge.15.7.4 In cement mortar	0.20	cum	1469.90	293.98	15.7.4
8	Dismantling doors, windows and clerestory windows (steel or wood) shutter including chowkhats, architrave, holdfasts etc. complete and stacking within 50 metres lead: Of area 3 sq. metres and below	5	no	274.50	1372.50	15.12.1

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9	Providing and fixing ISI marked flush door shutters conforming to IS: 2202 (Part I) non-decorative type, core of block board construction with frame of 1st class hard wood and well matched commercial 3 ply veneering m with vertical grains or cross bands and face veneers on both faces of shutters: 30 mm thick including ISI marked Stainless Steel butt hinges with necessary screws.	5.50	sqm	2756.35	15159.925	9.20.2
10	Renewing glass panes, with putty and nails wherever necessary including racking out the old putty: Float glass panes of thickness 4 mm	2.63	sqm	890.5	2342.015	14.5.1
11	Providing and laying vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS: 15622, of approved make, in all colours and shades, laid on 20mm thick cement mortar 1:4 (1 cement: 4 coarse sand), including grouting the joints with white cement and matching pigments etc., complete.	4.00	sqm	1500.55	6002.2	11.41.2
12	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete.	17.50	sqm	115.15	2015.13	13.8
13	Distempering with 1st quality acrylic distember (Ready mix) having VOC content less than 50 grams/ litre of approved brand and manufacture to give an even shade: 13.90.1 Old work (one or more coats)	532.00	sqm	54.30	28887.60	13.90.1
14	Finishing walls with textured exterior paint of required shade :13.110.1 Old work (Two or more coats on existing cement paint surface applied @ 3.28 ltr/10 sqm.	682.95	sqm	168.75	115247.81	13.110.1
15	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade: One or more coats on old work	39.00	sqm	79.95	3118.05	13.99.1
16	Providing and fixing ISI marked flush door shutters conforming to IS:2202 (Part I) decorative type, core of block board construction withframe of 1st class hard wood and well matched teak 3 ply veneeringwith vertical grains or cross bands and face veneers on both faces ofshutters.9.20.3 25 mm thick (for cupboard) including ISI marked nickel plated bright finished M.S. Piano hinges IS: 3818 marked with necessary screws	20.64	sqm	1782.35	36787.70	9.21.3

17	Providing and fixing oxidised M.S. double acting spring hinges with necessary screws etc. complete.100 mm	12	each	216.50	2598.00	9.60.3
18	Providing and fixing bright finished brass handles with screws etc.complete:125 mm	4	each	204.65	818.60	9.81.1
19	Providing and fixing magnetic catcher of approved quality in cupboard /ward robe shutters, including fixing with necessary screws etc. complete. Double strip (horizontal type)	4	each	31.05	124.20	9.114.2
20	Providing & Fixing decorative high pressure laminated sheet of plain /wood grain in gloss / matt/ suede finish with high density protective surface layer and reverse side of adhesive bonding quality conforming to IS: 2046 Type S, including cost of adhesive of approved quality.	12.30	sqm	842.75	10365.83	9.127.1
21	Applying priming coat: 13.50.1 With ready mixed pink or Grey primer of approved brand and manufacture on wood work (hard and soft wood)	5.90	sqm	57.05	336.595	13.50.1
22	Kota stone slabs 20 mm thick in risers of steps, skirting, dado and pillars laid on 12 mm (average) thick cement mortar 1:3 (1 cement: 3 coarse sand) and jointed with grey cement slurry mixed with pigment to match the shade of the slabs, including rubbing and polishing complete.	8.20	sqm	1810.05	14842.41	11.27
23	Steel work in built up tubular (round, square or rectangular hollow tubes etc.) trusses etc., including cutting, hoisting, fixing in position and applying a primingcoat of approved steel primer, including welding and bolted with special shapedwashers etc. complete. Hot finished seamless type tubes	280.90	kg	157.50	44241.75	10.16.2
24	Providing and fixing precoated galvanised iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-charge) 0.50 mm (+ 0.05 %) total coated thickness with zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns. Sheet should have protective guard film of 25 microns minimum to avoid scratches during transportation and should be supplied in single length up to 12 metre or as desired by Engineer in- charge. The sheet shall be fixed using self drilling /self tapping screws of size (5.5x 55 mm) with EPDM seal, complete up to any pitch in horizontal/ vertical or curved surfaces, excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required.	12.00	sqm	627.55	7530.60	12.1.1

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25	Providing and fixing white vitreous china pedestal type water closet (European type) with seat and lid, 10 litre low level white vitreous china flushing cistern & C.P. flush bend with fittings & C.I. brackets, 40 mm flush bend, overflow arrangement with specials of standard make and mosquito proof coupling of approved municipal design complete, including painting of fittings and brackets, cutting and making good the walls and floors wherever required: W.C. pan with ISI marked white solid plastic seat and lid each	2	no	6685.00	13370.00	17.3.1
26	Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brass pillar taps, 32 mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever require: White Vitreous China Wash basin size 630x450 mm with a pair of 15 mm C.P. brass pillar taps	3	no	3087.70	9263.10	17.7.1
27	Providing and fixing C.P. brass bib cock of approved quality conforming to IS:8931 :18.49.1 15 mm nominal bore	5	no	418.95	2094.75	18.49.1
28	Providing and fixing C.P. brass long body bib cock of approved quality conforming to IS standards and weighing not less than 690 gms. 15 mm nominal bore	3	no	552.35	1657.05	18.51.1
29	Providing and fixing P.V.C. waste pipe for sink or wash basin including P.V.C. waste fittings complete. Semi rigid pipe 32 mm dia each	4	no	87.70	350.8	17.28.1.1
30	Providing and fixing uplasticised PVC connection pipe with brass unions :30 cm length 20 mm nominal bore	3	no	72.85	218.55	18.21.1.1
31	Providing and fixing C.P. brass stop cock (concealed) of standard design and of approved make conforming to IS:8931. 18.52.1 15 mm nominal bore	3	no	606.25	1818.75	18.52.1
32	Providing and fixing PTMT Ball cock of approved quality, colour and make complete with Epoxy coated aluminium rod with L.P./ H.P.H.D. plastic ball. 18.62.1 15 mm nominal bore, 105 mm long, weighing not less than 138 gms	5	no	191.55	957.75	18.62.1
33	Providing and fixing C.P. brass angle valve for basin mixer and geyser points of approved quality conforming to IS:8931 18.53.1 15mm nominal bore	2	no	532.00	1064.00	18.53.1
34	18.46 Providing and fixing G.I. Union in G.I. pipe including cutting and threading the pipe and making long screws etc. complete (New work) :18.46.1 15 mm nominal bore	5	no	235.75	1178.75	18.46.1
35	Providing and fixing C.P. brass shower rose with 15 or 20 mm inlet: 18.22.1 100 mm diameter	2	no	151.90	303.8	18.22.1
36	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end): 25 mm nominal bore	2	no	497.15	994.3	18.17.1

37	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end) :18.17.1A 20 mm nominal bore	2	no	460.20	920.4	18.17.1.A
38	Providing and fixing PTMT towel rail complete with brackets fixed to wooden cleats with CP brass screws with concealed fittings arrangement of approved quality and colour. 450 mm long towel rail with total length of 495 mm, 78 mm wide and effective height of 88 mm, weighing not less than 170 gms	3	no	555.35	1666.05	17.73.1
39	Providing and fixing G.I. Union in G.I. pipe including cutting and threading the pipe and making long screws etc. complete (New work) :20 mm nominal bore	2	no	235.75	471.50	18.46.1
40	Providing and fixing brass curtain rods of wall thickness 1.25 mm with two brass brackets fixed with brass screws and wooden plugs etc. wherever necessary complete. 20 mm diameter.20 mm dia nominal bore	20.00	rmt.	292.90	5858.00	14.28.1
41	Providing and fixing G.I. pipes complete with G.I. fittings and clamps, i/c cutting and making good the walls etc. Internal work - Exposed on wall 20 mm dia nominal bore	24.00	rmt.	344.10	8258.40	18.10.2
42	Providing and fixing mirror of superior glass (of approved quality) and of required shape and size with plastic moulded frame of approved make and shade with 6 mm thick hard board backing Rectangular shape 1500x450 mm	3	each	1786.55	5359.65	17.32.4
43	Providing and placing on terrace (at all floor levels) polyethylene water storage tank, ISI: 12701 marked, with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank.	2000.00	lit.	8.80	17600.00	18.48
44	Providing and fixing on wall face unplasticised Rigid PVC rain water pipes conforming to IS: 13592 Type A, including jointing with seal ring conforming to IS: 5382, leaving10 mm gap for thermal expansion, (i) Single socketed pipes. 110 mm diameter	45.00	rmt.	305.05	13727.25	12.41.2
45	Making soak pit 2.5 m diameter 3.0 metre deep with 45 x 45 cm dry brick honeycomb shaft with bricks and S.W. drain pipe 100 mm diameter, 1.8 m long complete as per standard design.19.32.1 With common burnt clay F.P.S. (non modular) bricks of class designation 7.5	1	each	25278.75	25278.75	19.32.1
46	Disposal of building rubbish / malba / similar unserviceable, dismantled or waste materials by mechanical means, including loading, transporting, unloading to approved municipal dumping ground or as approved by Engineer-in-charge, beyond 50 m initial lead, for all leads including all lifts involved.	2.40	cum	138.85	333.24	15.60
47	Sub total			Rs.	4,28,061.04	
48	Add cost index @ 8.00%			Rs.	34,244.88	

49	total				4,62,305.93	
50	Percentage rate offered by tenderer (below or above) (-/+)%			Rs.		
51	Net cost offered by tenderer as above			Rs.		
52	Non-schedule item					
53	Rubbing and finishing with polishing old marble stone flooring complete including removing of old	160.40	sgm	225.00/-	36,090.00	
	damage carpet as per direction on engineer in charge.					
54	Total Estimated cost				4,98 395.93	
55	Net cost offered by tenderer (Total of S.N.51+S.N.53)					

Signature

Name of the Registered Contractor of the university –

Note:

- 1. The work shall be completed as per the direction of the engineer in charge.
- 2. The comparison of the lowest cost of the work shall be made on the basis of overall lowest cost of above task.
- 3. The above mention quantities are based on approximate estimation. The payment shall be made as per the actual work done.
- 4. Other items, if carried out by the direction of engineer in charge will be paid accordingly on accepted percentage rates of DSR 2019.

A.E civil Executive Engineer