## JAWAHARLAL NEHRU UNIVERSITY ENGINEERING DEPARTMENT

## NOTICE INVITING QUOTATION

F.No.4 (34)/C/Q/2022-23/Engg. 04.05.2022

Name of work - Renovation of bathroom etc. at first floor VC residence, JNU

Estimated Cost:- Rs. 1,17,291/- (Based on DSR-2018 and Market Rates wherever applicable)

Scaled percentage rate short term quotations are invited from the eligible civil contractors having valid registration in appropriate class & category in CPWD / MES / Department of Telecommunication / Railway / NDMC / Central PSU & Delhi PWD having similar work experience for the work mentioned below, to be received on 12.05.2022 at 3:00 pm in R.No.-150 of Admin. Building, JNU and the same shall be opened at 3:30 pm on the same day.

SLNo	DSR No.	Description	Qty	Unit	Rate	Amount
1	8	CLADDING WORK				
1.1	8.2	Providing and fixing 18 mm thick gang saw cut, mirror polished, premoulded and prepolished, machine cut for kitchen platforms, vanity counters, window sills, facias and similar locations of required size, approved shade, colour and texture laid over 20 mm thick base cement mortar 1:4 (1 cement: 4 coarse sand), joints treated with white cement, mixed with matching pigment, epoxy touch ups, including rubbing, curing, moulding and polishing to edges to give high gloss finish etc. complete at all levels.				
1.1.1	8.2.1	Raj Nagar Plain white marble/ Udaipur green marble/ Zebra black marble				
1.1.2	8.2.2	Granite of any colour and shade				
1.1.2.1	8.2.2.1	Area of slab upto 0.50 sqm	1	sqm	4217.35	4217
1.1.2.2	8.2.2.2	Area of slab over 0.50 sqm	1	sqm	4007.65	4008
	8.3	Providing edge moulding to 18 mm thick marble stone counters, Vanities etc., including machine polishing to edge to give high gloss finish etc. complete as per design approved by Engineer-in-Charge.				
1.2.1	8.3.2	Granite work	2	metre	376.25	753
1.3	8.4	Extra for fixing marble /granite stone, over and above corresponding basic item, in facia and drops of width upto 150 mm with epoxy resin based adhesive, including cleaning etc. complete.	2	metre	434.25	869
1.4	8.5	Extra for providing opening of required size & shape for wash basin/ kitchen sink in kitchen platform, vanity counter and similar location in marble/ Granite/ stone work, including necessary holes for pillar taps etc. including moulding, rubbing and polishing of cut edges etc. complete.	1	each	734.55	73!
1.5	8.31	Providing and fixing Ist quality ceramic glazed wall tiles conforming to IS: 15622 (thickness to be specified by the manufacturer), of approved make, in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer-in-Charge, in skirting, risers of steps and dados, over 12 mm thick bed of cement mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm, including pointing in white cement mixed with pigment of matching shade complete.	18	sqm	1030.30	1854



2	9	WOOD AND PVC WORK				
2.1		Providing and fixing bright finished brass tower bolts				
370756		(barrel type) with necessary screws etc. complete:	- 1			
	9.74	feet and the broader and the second for the second				
2.1.1	9.74.3	150x10 mm	4	each	231.65	927
2.2	011 110	Providing and fixing bright finished brass handles with				
2.2	9.81	screws etc. complete:				
2.2.1	9.81.1	125 mm	4	each	204.65	819
2.3	3.01.1	Providing and fixing wire gauge shutters using stainless				
2.5		steel grade 304 wire gauge with wire of dia 0.5 mm and				
		average width of aperture 1.4 mm in both directions for				
	0.134	doors, windows and clerestory windows with necessary				
224	9.134	screws:				
2.3.1	9.134.2	30 mm thick shutters				
2.3.1.1		with ISI marked M.S. pressed butt hinges bright finished				
	9.134.2.1	of required size	2.25		2001 7E	8734
.3.1.1.1		Second class teak wood	2.25	sqm	3881.75	0/34
3	11	FLOORING				
3.1		Providing and laying rectified Glazed Ceramic floor tiles of				
		size 300x300 mm or more (thickness to be specified by				
		the manufacturer), of 1st quality conforming to IS :				
		15622, of approved make, in colours White, Ivory, Grey,				
		Fume Red Brown, laid on 20 mm thick cement mortar 1:4				
		(1 Cement: 4 Coarse sand), jointing with grey cement				
		slurry @ 3.3 kg/ sqm including grouting the joints with				
		white cement and matching pigments etc., complete.				
	11.39		6	sqm	1088.40	6530
4	13	FINISHING				
4.1	13.68	French spirit polishing :				
4.1.1		Two or more coats on new works including a coat of				
	13.68.1	wood filler	2.5	sqm	351.15	878
5	15	DISMANTLING AND DEMOLISHING				
5.1		Dismantling old plaster or skirting raking out joints and				
27,075		cleaning the surface for plaster including disposal of				
		rubbish to the dumping ground within 50 metres lead.				
	15.56	and the state of t	18	sqm	39.00	702
6	17	SANITARY INSTALLATIONS				
6.1		Providing and fixing 8 mm dia C.P. / S.S. Jet with flexible				
0.1		tube upto 1 metre long with S.S. triangular plate to				
		Eureopean type W.C. of quality and make as approved by				
	17.16A	Engineer - in - charge.	1	each	297.55	298
6.2	17.100	Providing and fixing CP Brass 32mm size Bottle Trap of	-	Cucii	237.00	2.50
0.2		approved quality & make and as per the direction of				
	17.22A	Engineer-in-charge.	1	each	883.05	883
6.3	17.221	Providing and fixing CP Brass Single lever telephonic wall		Cacii	000.00	005
0.5		mixer of quality & make as approved by Engineer in				
		The first control of the second control of t				
	17 220	charge. (a) 15 mm nominal dia	1	anah	6112.60	6114
C 4	17.22B	Desidies and finite extension of events of events of	1	each	6113.60	6114
6.4		Providing and fixing mirror of superior glass (of approved			20	
		quality) and of required shape and size with plastic				
		moulded frame of approved make and shade with 6 mm				
	17.32	thick hard board backing :				
6.4.1	17.32.4	Rectangular shape 1500x450 mm	1	each	1786.55	1787
6.5	17.34	Providing and fixing toilet paper holder :	1/	-		
6.5.1	17.34.1	C.P. brass	1	each	583.75	584
6.6		Providing and fixing trap of self cleansing design with				
		screwed down or hinged grating with or without vent				
		arm complete, including cost of cutting and making good				
	17.6	the walls and floors :				
C C 1	17.60.2	100 mm inlet and 75 mm outlet				
6.6.1	17.00.2	Sand cast iron S&S as per IS - 3989				3159

6.7		Providing and fixing floor mounted, white vitreous china				
11000		single piece, double traps syphonic water closet of				
		approved brand/make, shape, size and pattern including				
	- 1	integrated white vitreous china cistern of capacity 10				
		litres with dual flushing system, including all fittings and				
		fixtures with seat cover, cistern fittings, nuts, bolts and				
		gasket etc including making connection with the existing				
		P/S trap, complete in all respect as per directions of				
		Engineer-in-Charge.				
	17.81	Engineer-in-Charge.	1	each	15457.95	15458
7	18	WATER SUPPLY				
7.1		Providing and fixing Chlorinated Polyvinyl Chloride (CPVC)				
7.12		pipes, having thermal stability for hot & cold water			1	
		supply, including all CPVC plain & brass threaded fittings,			1	
		including fixing the pipe with clamps at 1.00 m spacing.				
		This includes jointing of pipes & fittings with one step				
		CPVC solvent cement and testing of joints complete as				
		per direction of Engineer in Charge. Internal work -				
	18.7	Exposed on wall				
7.1.1	18.7.3	25 mm nominal outer dia Pipes	30	metre	369.20	11076
7.1.1	10.7.5	Providing and fixing G.I. pipes complete with G.I. fittings				
1.2		and clamps, i/c cutting and making good the walls etc.				
	18.1	Internal work - Exposed on wall				
7.2.1	18.10.4	32 mm dia nominal bore	10	metre	529.70	5297
	10.10.4	Providing and fixing G.I. Pipes complete with G.I. fittings				
7.3		and clamps, i/c making good the walls etc. concealed				
		pipe, including painting with anti corrosive bitumastic				
		paint, cutting chases and making good the wall :				
	18.11	paint, cutting chases and making good the war.				
7.3.1	18.11.1	15 mm dia nominal bore	6	metre	447.60	2686
7.3.2	18.11.2	20 mm dia nominal bore	10	metre	494.10	4941
7.4		Making connection of G.I. distribution branch with G.I.				
117000000		main of following sizes by providing and fixing tee,				
		including cutting and threading the pipe etc. complete :				
	18.13					670
7.4.1	18.13.1	25 to 40 mm nominal bore	1	each	673.45	673
7.5		Providing and fixing gun metal gate valve with C.I. wheel				
	18.17	of approved quality (screwed end) :			407.45	00.
7.5.1	18.17.1	25 mm nominal bore	2	each	497.15	994
7.6		Providing and fixing C.P. brass long body bib cock of				
		approved quality conforming to IS standards and				
	18.51	weighing not less than 690 gms.		- Constants	552.25	110
7.6.1	18.51.1	15 mm nominal bore	2	each	552.35	110.
7.7		Providing and fixing C.P. brass stop cock (concealed) of				
		standard design and of approved make conforming to				
	18.52	IS:8931.	-		COC 25	121
7.7.1	18.52.1	15 mm nominal bore	2	each	606.25	121
7.8		Providing and fixing C.P. brass angle valve for basin mixer				
		and geyser points of approved quality conforming to				
	18.53	IS:8931	-		F32.00	266
7.8.1	18.53.1	15mm nominal bore	5	each	532.00	266
7.9		Providing and fixing C.P. Brass extension nipple (size				
		15mmx50mm) of approved make and quality as per	985.0220			
	18.53A	direction of Engineer-in-charge.	10	each	61.25	61
8	50	NSI				
8.1		Providing and fixing C.P. brass shower with arm complete				-
10000000	50.15	as per approved design complete	1	each	550.00	55



8.2		Providing and fixing wash basin with 15mm dia CP brass single hole basin mixer of approved quality and make including cutting and making good the walls and floors wherever required				`
		(a) White vitreous china wash basin of size 405mm dia circular or 565 x 425mm oval with 15mm CP brass single				
		hole basin mixer as per direction of Engineer-incharge.	1	each	9482.60	9483
	50.18	Total				117291
PEI	RCENTAGE R	ATE QUOTED BY THE CONTRACTOR (BELOW/ABOVE THE ESTIMA	TED COS	T)		
Conditio	ons: -					
		CDN/D if entires and direction of Engin	eer In-cl	narge.		
1. The w	ork shall be	carried out as per CPWD specifications and direction of Engin	cei in ei	ita go,		
		deducted as per Govt. of India rules applicable.				
3. Time	allowed for	completion of above work is 20 days.				
work and	d for does no	all be debarred from the JNU works for five years, if he without complete the work within the stipulated period.				
5 Farne	est Money a	mounting to Rs.2346/- should be deposited in the shape of cer, JNU. No quotation will be entertained without Earnest	Pay Or Money.	der/Banker	's Cheque/Dem	and Draft in
after ma	intenance pe	27.5% of quoted amount shall be recovered from the bill (after riod of six months.				
"Earne	st Money"	and the earnest money shall be placed in separate seale respectively. Both the envelopes shall be submitted to d due date of opening written on envelope. The envelopened, whose earnest money, placed in the other en	elopes	marked, '	'Quotation" o	pe with the
8. The f	irm has to p	roduce self attested copies of all relevant documents such as Co ficate along with the quotation.	ontracto	r registratio	n, PAN no., GS	Γ Registration
1.0		is to execute the work as per the schedule given by the JNU.				
10 The	auoted rate	s shall be inclusive of all taxes, cartage etc and nothing shall be	paid ex	tra on / abo	ve awarded rate	S.
11. Fin	al payment s	hall be made after satisfactory completion of work.	5	3,60	1302	
				09	02 / 20	