



ENGINEERING CELL
Delhi Technological University
Shahbad Daulatpur, Bawana Road, Delhi-110042

File No: DTU/Engg.Cell/0088/2025-26/Civil

Dated: 05.08.2025

NOTICE INVITING QUOTATION

The Chief Project Officer, Engineering Cell, DTU invites, on behalf of Delhi Technological University, sealed percentage rate quotations from Contractors up to 03.00 PM on 08.08.2025 for the following works, which shall be opened at 03:30 PM on the same day. Schedule of work along with terms and conditions can be obtained from office of the Chief Project Officer/DTU or DTU website on all working days by submitting an application along with a copy of G.S.T. No. or PAN Card up to 02:00 PM on 08.08.2025.

S. No.	Name of Work	Estimated Cost (Rs.)	Time Allowed	Last date of Receipt of Quotation
1.	Special Repair and upgradation Work in flat no. Type-4/49 at DTU main campus, Bawana Road, Delhi.	4,49,753/-	30 days	08.08.2025

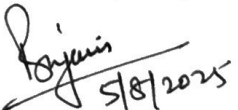
TERMS & CONDITIONS:-

1. The work shall be carried out as per CPWD specifications and as per direction of Engineer-in-Charge.
2. The rates quoted should be inclusive of all the taxes and duties & nothing extra shall be paid.
3. The quotations which are issued from the office of CPO shall only be accepted, quotations in other forms shall be summarily rejected without assigning any reasons.
4. No T&P shall be issued to the firm by the department.
5. Necessary recoveries shall be made from the bill.
6. Penalty on account of delay of the work due to any reason (if any) may be imposed @500/- per day or as decided by the Engineer-in-Charge.
7. Any damages/ unforeseen charges during the work shall be borne by contractor. Nothing shall be paid in this account.
8. Water Charges @1% and Electricity Charges @1% shall be deducted from the bill.
9. **Contractor should have work experience for building repairing works. Copy of relevant document i.e. work completion certificate should be submitted along with the NIQ. (Single work executed of 80% or Two work of 60% or three work of 40% of Estimated Cost during last 7 years of last date of receipt of NIQ).**
10. All materials should be as per the approved make as decided by the Engineer-in-Charge. Contractor should submit the samples for approval before executing the work.
11. The lowest contractor will be required to furnish/ submit performance guarantee (P.G.) of 5% (Five Percent) of the quoted value of the work amount within 03 working days from the date of issue of P.G. letter. Thereafter, the work will be awarded and P.G. will be released only after successfully completion of work. In case of non-performance, the same shall be forfeited.

Enclosure: Schedule of work & Approved make list.

Copy to: -

1. Registrar, DTU
2. Sr. Account Officer, DTU
3. A.E.(Civil)/J.E. (Civil)
4. DTU Website
5. Notice Board


5/8/2025
Executive Engineer


05/8/25
A.E. (Civil)

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APPROVED MAKES OF MATERIALS (CIVIL)

The Contractor shall obtain prior approval from the Engineer-in-charge before placing order for any specific material or engaging any of the specialized agencies. The Contractor shall make a detailed submission with catalogues and proposed specifications, as well as full details of the works executed by the specialized agency, as specified. Unless otherwise specified, the brands/makes of the material as specified in the item nomenclature, in the list of approved materials attached in the tender and in the particular specifications shall be used in the work. In case of non-availability of the brands specified in the contract the Contractor may be allowed to use alternate equivalent brand of the material by Engineer-in-Charge with the prior approval of NIT Approving Authority subject to submission of documentary evidence of non - availability of the specified brands by contractor. The necessary cost adjustments on account of above change shall be made for the same. The contractor would submit copy of original bills and manufacturer's test certificate for all lots of material procured for the work, payments would be released only for the items for which original bills & manufacturer's test report for the material consumed has been submitted to Engineer-in-Charge. Department shall also get random testing of material from testing Laboratory of its choice.

LIST OF APPROVED MAKES OF MATERIALS [CIVIL WORK]

S.NO.	MATERIAL	MANUFACTURERS NAME
1.	CEMENT	ACC, ULTRATECH, AMBUJA, J.K., LAFARGE, BIRLA, CCI, J.K. SUPER CEMENT
2.	REINFORCEMENT STEEL-TMT BARS-FE-500D GRADE	SAIL, TATA STEEL, RINL, JSW, JSPL
3.	STRUCTURAL STEEL SECTIONS	SAIL, TISCO, RINL, JSW, JINDAL STEEL & POWER, TATA, APPOLO
4.	STRUCTURAL STEEL TUBES/PIPES	JINDAL, TATA, APL APOLLO, LLOYDS, SAIL, TATA, JSW
5.	LGSF VENDORS	M/S INTERARCH BUILDING PRODUCTS PVT. LTD., M/S TATA BLUESCOPE STEEL LTD., M/S MGI INDIA PVT. LTD., M/S JSPL, M/S EVEREST INDUSTRIES LTD., M/S WOOTZ BUILDSYS LLP., M/S EPACK POLYMERS.
6.	READY MIXED CEMENT CONCRETE	ACC, LAFARGE, ULTRATECH, SHREE, ALCHON, L&T GRASIM, NSCONCRETE, RMC READYMIX (INDIA), SHAILA ENTERPRISES, RDC CONCRETE, TECHNO PRIME RMC PVT LTD, VK READY MIX CONCRETE, ASHTECH, SHRI RAM READY MIX CONCRETE
7.	ANTI-TERMITE TREATMENT AGENCY	PEST CONTROL INDIA LTD, GODREJ PEST CONTROL, CAPITAL PEST CONTROL (INDIA)
8.	CHEMICAL TO BE USED FOR 20% E.C.ANTI- TERMITE TREATMENT	DE-NOCIL AND BAYER
9.	SHUTTERING PLY	GREENPLY SHUTTERING PLY, ARCHID SHUTTERING PLY, EURO SHUTTERING PLY
10.	SUPERPLASTICIZERS	MC BAUCHEMIE/FOSROC/SIKA/BASF/CHRYSO/VELOSIT/PIDILITE
11.	WHITE CEMENT	BIRLA WHITE, J.K. WHITE

12.	AAC BLOCK	SHREE, INSTABLOCK, BILTECH, MAGICRETE, SIPROX, BIRLA AEROCON, J.K., CLAVECON INDIA PVT. LTD., J.K. LAKSHMI, B.G. SHIRKE/ INDO RIHUTANCONSTRUCTION SOLUTION, ULTRATECH XTRALITE,
13.	BLOCK JOINTING MORTAR	J.K. LAKSHMI, BIRLA AEROCON SMARTFIX, MYK SCHOMBURG, ULTRATECH, FERROUSCRETE, ARDEX
14.	GLAZED CERAMIC TILES	PAK CERAMICS, SOMANY, KAJARIA, ORIENT BELL
15.	VITRIFIED TILES	PAK CERAMICS, SOMANY, KAJARIA, ORIENT BELL
16.	WALL PUTTY	PK WHITE, BIRLA WHITE, ASIAN, BERGER, BIRLA, JSW
17.	PLASTER OF PARIS	J.K. LAKSHMI, SAKARNI, SHRIRAM, NIRMALAN
18.	GYPSUM PLASTER	SAINT GOBAIN, SAKARNI, J.K. LAKSHMI
19.	ANCHOR PLUG SOIL/ ROCK ANCHOR	BR, VSL, FREYSSINET
20.	PORCELAIN TILES	JOHNSON, ASIAN(AGL)
21.	CHEQUERED TILE	BITCO, ULTRA, UNISTONE, MODERN
22.	CC PAVERS, PRECAST CC KERB STONE, CC TILES, RCC SLAB	BITCO, BHARAT, HINDUSTAN, ULTRA, KJS CONCRETE, DURACRETE, KK MANHOLE & COVERS, TERRA FIRMA, PAVER INDIA, DALAL, UNISTONE, CECO, S&S, MOON LIGHT, WASTIK, ECOCRETE
23.	GRASS PAVER	UNISTONE, ULTRA, HINDUSTAN, KK, KJS
24.	SFRC/PRECAST C.C. COVERS	KK MANHOLE & COVERS, JAIN, PRAGATI, HINDUSTAN
25.	FLYASH BRICKS	POWER BRICK, YBW PROJECT, ASHTECH INDUSTRIES PVT. LTD.
26.	GLASS MOSAIC TILES	ALLADIO, CORAL, ABDUL, BISAZZA, MMG TILES
27.	INSULATION FOR PIPE, RUBBER INSULATION	ARFLEX, ARMAFLEX, CAREFLEX, VIDEOFLEX, FLEX
28.	COPPER TUBES/ PIPES	ALCO, MEXFLOW, DELHI METAL, ABC
29.	READY MIX PLASTER	BIRLA AEROCON, ULTRATECH, RAMCO, SUPER, LAUCHETTE
30.	RAISED / CAVITY FLOORING	ST FLOOR, UNILIN INDIA, TAFE, ZTIFLOOR, ACCESS FLOOR SYSTEMS
31.	DECK SHEET	W, TATA BLUE COPE, INTERARCH, JSPL, GORCLAD
32.	SELF-DRILLING SCREWS	W BUILDEX & BOLSTED, CORROSHIELD, ATUL ALTRINEPS LTD.
33.	CPVC PIPE AND FITTINGS	ORICE, SUPEREME, ASTRAL
34.	LABORTORY SINK	MA, HINWARE, SQUARE

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	PAINTS	
1.	WATER-PROOFING CEMENT PAINT	ASIAN, BERGER, DULUX
2.	ACRYLIC EXTERIOR PAINT	ASIAN (APEX ULTIMA), BERGER (WEATHER COAT LONGLIFE), DULUX (WEATHER SHIELD POWER FLEX)
3.	SYNTHETIC ENAMEL PAINT	ASIAN (APCOLITE), BERGER (LUXOL GLOSS), DULUX (DULUX GLOSS)
4.	PLASTIC/ACRYLIC EMULSION PAINT	ASIAN (ROYAL SHYAN), BERGER (SILK GALMOUR), DULUX (VELVET TOUCH DIAMOND)
5.	ACRYLIC DISTEMPER	ASIAN (AQUA LOCK ACRYLIC), BERGER (Bison SUPER), DULUX (MAGIC ACRLYIC)
6.	CEMENT PRIMER	ASIAN (DECOPRIME), BERGER (SOLVENT BASE), DULUX (SOLVENT BASE)
7.	WALL PUTTY	BIRLA, J.K., JSW
	SPORTS WORK	
1.	WOODEN FLOORING	ASIAN, YONEX, ACTION FLOOR SYSTEM, APEX SPORTS FLOORING
	Others	
1.	ALUMINIUM SECTIONS AND FITTINGS	JINDAL ALUMINIUM, NALCO, HINDALCO INDUSTRIES, FINESTA, BHARAT ALUMINIUM COMPANY
2.	FLOAT GLASS	SAINT GOBIN, MODI GUARD
3.	PARTICLE BOARD	ACTION TESA, CENTURYPLY, GREENPLY, MERINO, ARCHIDPLY DECOR
4.	ROLLER BLINDS	VISTA, MAC
5.	BLOCK BOARD	CENTURY PLY, GREENLAM, ACTION TESA, KIT PLY
6.	LAMINATED SHEET	MERINO, GREENLAM, CENTURY PLY
7.	S.S. FITTINGS FOR WOODEN WORK	HARDWYN, GODREJ, HETTICH
8.	G.I. SHEET	SAIL, TATA, JINDAL, ISPAT, JSW, JSPL

The Agency is required to get prior approval of Engineer-in-charge for the make of the material to be used in the work. In case of non-availability of material from these manufacturers, the Hon'ble Vice Chancellor, DTU may allow use of alternative BIS approved manufacturer makes.

Chief Project Officer
Delhi Technological University

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Schedule of work						
Name of Work:- Special Repair and upgradation Work in flat no. Type-4/49 at DTU main campus, Bawana Road, Delhi.						
S.No.	DSR-2021 Code	Description of items	Qty	Unit	Rate (Rs.)	Amount (Rs.)
1	14.85	Taking out existing wooden door shutter, repair by cutting, painting etc. and refixing of repaired door shutters to existing door frames, including replacement of hinges with screws, etc. as required, all complete as per the direction of the Engineer-in-charge.	10.00	Each	325.95	3259.50
2	11.49.2	Providing and laying Vitrified tiles in floor with different sizes (thickness to be specified by the manufacturer), with water absorption less than 0.08% and conforming to IS:15622, of approved brand & manufacturer, in all colours and shade, laid with cement based high polymer modified quick set tile adhesive (water based) conforming to IS : 15477, in average 6 mm thickness, including grouting of joints (Payment for grout ing of joints to be made separately). Size of Tile 600x600 mm	70.00	Sqm	1537.40	107618.00
3	14.83	Hacking of CC flooring including cleaning for surface etc. complete as per direction of the Engineer-in-Charge.	70.00	Sqm	2.85	199.50
4	11.47.2	Providing and laying Vitrified 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 brand & manufacturer, in all colours and shade, in skirting, riser of steps, laid with cement based high polymer modified quick set tile adhesive (water based) conforming to IS: 15477, in average 6 mm thickness, including grouting of joints (Payment for grouting of joints to be made separately). Size of Tile 600x600 mm	10.00	Sqm	1676.15	16761.50
5	13.91	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.	270.00	Sqm	20.85	5629.50
6	13.80	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.	270.00	Sqm	123.85	33439.50
7	13.42.1	Distemping with 1st quality acrylic distemper (ready mixed) having VOC content less than 50 gms/litre, of approved manufacturer, of required shade and colour complete, as per manufacturer's specification. Two or more coats on new work	270.00	Sqm	92.75	25042.50

S.No.	DSR-2021 Code	Description of items	Qty	Unit	Rate (Rs.)	Amount (Rs.)
8	13.99.1	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	85.00	Sqm	86.55	7356.75
9	8.31	Providing and fixing 1st 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.	50.00	Sqm	1063.45	53172.50
10	11.39	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 @ 3.3kg/ sqm including grouting the joints with white cement and matching pigments etc., complete.	11.00	Sqm	1142.80	12570.80
11	15.23.1	Dismantling tile work in floors, wall and roofs laid in cement mortar including stacking material within 50 metres lead. For thickness of tiles 10 mm to 25 mm	61.00	Sqm	60.50	3690.50
12	15.44.1	Dismantling G.I. pipes (external work) including excavation and refilling trenches after taking out the pipes, manually/ by mechanical means including stacking of pipes within 50 metres lead as per direction of Engineer-in-charge : 15 mm to 40 mm nominal bore	31.00	mtr	124.10	3847.10
13	18.8.2	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, i/c fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete as per direction of Engineer in Charge. Concealed work, including cutting chases and making good the walls etc. 20 mm nominal outer dia Pipes	31.00	mtr	513.75	15926.25
14	18.52.1	Providing and fixing C.P. brass stop cock (concealed) of standard design and of approved make conforming to IS:8931. 15 mm nominal bore	3.00	each	594.75	1784.25


S.No.	DSR-2021 Code	Description of items	Qty	Unit	Rate (Rs.)	Amount (Rs.)
15	15.42.2	Dismantling C.I. or asbestos rain water pipe with fittings and clamps including stacking the material within 50 metres lead : 100 mm dia pipe	8.00	Mtr	64.30	514.40
16	17.35.1.2	Providing and fixing soil, waste and vent pipes : 100 mm dia. Centrifugally cast (spun) iron socket & spigot (S&S) pipe as per IS: 3989	8.00	Mtr	1077.40	8619.20
17	15.56	Dismantling old plaster or skirting raking out joints and cleaning the surface for plaster including disposal of rubbish to the dumping ground within 50 metres lead	50.00	sqm	45.05	2252.50
18	14.1.1	Repairs to plaster of thickness 12 mm to 20 mm in patches of area 2.5 sq. meters and under, including cutting the patch in proper shape, raking out joints and preparing and plastering the surface of the walls complete, including disposal of rubbish to the dumping ground, all complete as per directions of Engineer-In-Charge. With cement mortar 1:4 (1 cement : 4 fine sand)	20.00	sqm	462.30	9246.00
19	17.3.1	Providing and fixing white vitreous china pedestal type water closet (European type W.C. pan) with seat and lid, 10 litre low level white P.V.C. flushing cistern, including flush pipe, with manually controlled device (handle lever), conforming to IS : 7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required : W.C. pan with ISI marked white solid plastic seat and lid	1.00	each	6941.30	6941.30
20	17.7.1	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	1.00	each	3392.85	3392.85
21	17.32.1	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 : Circular shape 450 mm dia	1.00	each	1248.60	1248.60
22	17.34.1	Providing and fixing toilet paper holder : C.P. brass	1.00	each	680.80	680.80
23	17.36.2	Providing and filling the joints with spun yarn, cement slurry and cement mortar 1:2 (1 cement : 2 fine sand) in S.C.I./ C.I. Pipes : 100 mm dia pipe	2.00	each	163.45	326.90

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S.No.	DSR-2021 Code	Description of items	Qty	Unit	Rate (Rs.)	Amount (Rs.)
24	18.49.1	Providing and fixing C.P. brass bib cock of approved quality conforming to IS:8931 : 15 mm nominal bore	4.00	each	434.20	1736.80
25	18.51.1	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	2.00	each	708.40	1416.80
26	18.52.1	Providing and fixing C.P. brass stop cock (concealed) of standard design and of approved make conforming to IS:8931. 15 mm nominal bore	4.00	each	594.75	2379.00
27	18.53.1	Providing and fixing C.P. brass angle valve for basin mixer and geyser points of approved quality conforming to IS:8931. 15mm nominal bore	4.00	each	500.35	2001.40
28	18.53A	Providing and fixing C.P. Brass extension nipple (size 15mmx50mm) of approved make and quality as per direction of Engineer-in-charge.	12.00	each	61.70	740.40
29	15.2.1	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge. Nominal concrete 1:3:6 or richer mix (i/c equivalent design mix)	1.00	Cum	2007.10	2007.10
30	15.52	Dismantling of flushing cistern/WC of all types (C.I./PVC/ Vitrious China) including stacking of useful materials near the site and disposal of unserviceable materials within 50 metres lead.	4.00	Each	744.60	2978.40
31	9.135.2	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. With 12 mm mild steel U beading	32.00	Sqm	1051.75	33656.00
32	10.30.2	Providing & fixing glass panes with putty and glazing clips in steel doors, windows, clerestory windows, all complete with : 5.0 mm thick glass panes (weights not less than 12.50 kg/ sqm)	20.00	Sqm	1243.50	24870.00
					Total	₹ 3,95,306.60
					Add GST Multiplication factor (0.0633) of 18% in place of 12%=	25022.91
					Total=	420329.51
					Add Cost Index on DSR 2021 Items @7%=	29423.07
					Total Rs. (A)	₹ 4,49,753.00


J.E. (Civil)


A.E. (Civil)


Executive Engineer/ DTU