



**DELHI TECHNOLOGICAL UNIVERSITY**  
(Formerly Delhi College of Engineering)  
Shahbad Daulatpur, Main Bawana Road, Delhi-42

File No: DTU/11-18/EDC/Sport Infrastructure/2024-25/Civil

Dated: 29.08.2024

**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 04.09.2024 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 04.09.2024.

S. No.	Name of Work	Estimated Cost (Rs.)	Time Allowed	Last date of Receipt of Quotation
1.	Development of Sports infrastructure facilities at East Delhi Campus, DTU	4,98,373/-	30 days	04.09.2024

**TERMS & CONDITIONS: -**

- The work shall be carried out as per CPWD specifications and as per direction of Engineer-in-Charge.
- The rates quoted should be inclusive of all the taxes and duties & nothing extra shall be paid.
- The work is to be complete as per the given schedule.
- No T&P shall be issued to the firm by the department.
- Necessary recoveries shall be made from the bill inclusive Water charges @1% and Electricity Charges @1% shall be deducted from the bill.
- Penalty on account of delay of the work (if any) may be imposed @500/- per day or as per the direction of Engineer-In-Charge.
- Material should be used only as per the approved make list attached with this NIQ.
- Contractor is advisable to visit the site before submitting the quotation and all the damages and overheads for necessary arrangements shall be borne by the contractor. Nothing shall be paid extra on any account.
- Work experience/Performance certificate amounting to 50% of the estimated cost must be attached with quotation related to sports facilities from the last 05 (Five) years ending on March 2024.

- Enclosure: 1. Schedule of work**  
**2. List of approved make**

  
29-08-24  
Chief Project Officer  
DTU Campus, Bawana Road

**Copy to: -**

- Registrar, DTU
- Sr. Account Officer-1, DTU
- J.E. (Civil)
- DTU website
- Notice Board
- Guard File

  
A.E. (Civil)-CDC, DTU 29/08/24

## Schedule of Quantity (A)

Name of work :- Development of Sports infrastructure facilities at East Delhi Campus, DTU.




Sr. No.	DSR 2021	DESCRIPTION OF ITEM	QTY.	Unit	RATE(Rs.)	AMOUNT
1	2.28	Surface dressing of the ground including removing vegetation and in equalities not exceeding 15 cm deep and disposal of rubbish, lead up to 50 m and lift up to 1.5 m				
1.1	2.28.1	All kinds of soil	50.00	Sqm	28.15	1407.50
2	4.1	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :				
2.1	4.1.3	1:2:4 (1 cement : 2 coarse sand (zone-III) derived from natural sources : 4 graded stone aggregate 20 mm nominal size derived from natural sources)	3.00	Cum	7365.15	22095.45
2.2	4.1.8	1:4:8 (1 Cement : 4 coarse sand (zone-III) derived from natural sources : 8 graded stone aggregate 40 mm nominal size derived from natural sources)	3.00	Cum	6326.05	18978.15
3	10.16	Steel work in built up tubular (round, square or rectangular hollow tubes etc.) trusses etc., including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer, including welding and bolted with special shaped washers etc. complete.				
3.1	10.16.3	Electric resistance or induction butt welded tubes	1050.00	Kg	140.85	147892.50
4	15.2	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge.				
4.1	15.2.1	Nominal concrete 1:3:6 or richer mix (i/c equivalent design mix)	0.50	Cum	2007.10	1003.55
<b>TOTAL</b>						<b>191377.15</b>
Add applicable rate of GST @ 18% in place of 12%(Multiplying factor 1.0633) on DSR						203491.32
Add cost index @ 7% as per CPWD order						14244.39
<b>Total (A)</b>						<b>217735.72</b>
5	NSR	Providing and fixing Nylon Mesh Balcony Net/Bird Net/Monkey Net (White) 24 Ply tile with Anchor Bolt/Hook Fastener 12 mm and clip on existing frame all complete as per direction of Engineer-in-Charge.	551.00	Sqm	323.77	178397.00

A. K. JEC(civil)

49  
AEC

b

C/107

6	NSR	Providing and fixing 10 layer Acrylic flooring for Lawn Tennis/Basketball/Vollyball Court on existing C.C. flooring including following operations: - 1 Fibremesh - 1 layer Acrylic Primer. - 2 layer of Acrylic Sealer Layers (Resurfacer). - 3 layers of Rubberised Cushion Layer. - 1 Layer Acrylic Antiskied Coat. - 1 layers of UV top coat colour. - 1 Layer GLoss Coat - Line marking as per international standards. All materials should be of approved brand and make as decided by Engineer-in-charge. (Make: Pacecourt, Lush Surfacoats etc.)	720.00	Sqft	142.00	102240.00
<b>Total (B)</b>						280637.00
<b>Total (A+B)</b>						<b>498373.00</b>
 Junior Engineer (Civil)		 A.E. (Civil) 14/08/24			 CPO/DTU	

**LIST OF APPROVED MAKES OF MATERIALS [CIVIL AND SPORTS WORK]**

S.NO.	MATERIAL	MANUFACTURERS NAME
	<b>CIVIL ITEMS</b>	
1.	CEMENT	ACC, ULTRATECH, AMBUJA, J.K., LAFARGE, BIRLA, CCI, JK LAKSHMI
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, JINDAL, TATA
4.	STRUCTURAL STEEL TUBES/PIPES	JINDAL, TATA, APL APOLLO, ELECTRO STEEL, G.S.F., PRAKASHSURYA, LLOYDS
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 BHUTANCONSTRUCTION SOLUTION, ULTRATECH XTRALITE,
13.	BLOCK JOINTING MORTAR	JK LAKSHMI, BIRLA AEROCON SMARTFIX, MYK SCHOMBURG, ULTRATECH, FERROUSCRETE, ARDEX
14.	GLAZED CERAMIC TILES	RAK CERAMICS, SOMANY, KAJARIA, NITCO, ORIENT BELL, JOHNSON, ASIAN (AGL)
15.	VITRIFIED TILES	RAK CERAMICS, SOMANY, KAJARIA, ORIENT BELL, JOHNSON, ASIAN (AGL), RESTILE
16.	WALL PUTTY	JK WHITE, BIRLA WHITE, ASIAN, BERGER, BIRLA, JSW
17.	PLASTER OF PARIS	JK LAKSHMI, SAKARNI, SHRIRAM, NIRMAN
18.	GYPSUM PLASTER	SAINT GOBAIN, SAKARNI, J.K. LAKSHMI

*Handwritten signature*

19.	ANCHOR PLUG SOIL/ ROCK ANCHOR	BBR, VSL, FREYSSINET
20.	PORCELAIN TILES	JOHNSON, ASIAN(AGL)
21.	CHEQUERED TILE	NITCO, ULTRA, UNISTNOE, MODERN
22.	CC PAVERS, PRECAST CC KERB STONE, CC TILES,RCC SLAB	NITCO, BHARAT, HINDUSTAN, ULTRA, KJS CONCRETE, DURACRETE, KK MANHOLE & COVERS, TERRA FIRMA, PAVER INDIA, DALAL, UNISTONE, CECO, S&S, MOON LIGHT, SWASTIK, 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	PALLADIO, CORAL, MRIDUL, BISAZZA, MMG TILES
27.	INSULATION FOR PIPE, RUBBER INSULATION	KAIFLEX, ARMAFLEX, CAREFLEX, VIDEOFLEX AFLEX
28.	COPPER TUBES/ PIPES	RAJCO, MEXFLOW, DELHI METAL, ABC
29.	READY MIX PLASTER	BIRLA AEROCON, ULTRATECH, RAMCO, WEBER, LATICRETE
30.	RAISED / CAVITY FLOORING	UNI FLOOR, UNITILE INDIA, TATE, ZTFLOOR, ACCESS FLOOR SYSTEMS
31.	DECK SHEET	JSW, TATA BLUESCOPE, INTERARCH, JSPL, ROOFCLAD
32.	SELF-DRILLING SCREWS	TW BUILDEX & BOUSTED, CORROSHIELD, ATUL FATERNERS LTD.
	<b>PAINTS</b>	
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 ACRYLIC)
6.	CEMENT PRIMER	ASIAN (DECOPRIME), BERGER (SOLVENT BASE), DULUX (SOLVENT BASE)
7.	WALL PUTTY	BIRLA, J.K., JSW
	<b>SPORTS EQUIPMENTS</b>	
1.	PU/PVC FLOORING, ACRYLIC FLOORING, NYLON NET, LAWN TENNIS POLES, BASKETBALL POST, INTERLOCKING MAT, YOGA MATS, KABADDI MAT ETC.	COSCO, YONEX, STAG, PACECOURT, LUSH SURFACOATS, GARWARE AND EQUIVALENT PRODUCTS.

AS  
ASU