



MAULANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY, WEST BENGAL
(Formerly, WEST BENGAL UNIVERSITY OF TECHNOLOGY)
Main Campus: Haringhata, Nadia, West Bengal
Kolkata Office: BF-142, Sector -I, Salt Lake City, Kolkata -700 064
Phone: +91 33 2321-0731, 2321-1327 # Fax: +91 33 2321-7578, 2334-1034
Website: www.makautwb.ac.in
PAN: AAAJW0063D # GSTIN: 19AAAJW0063D1Z9 # TAN: CALW02602F

NOTICE

Tender Notice: MAKAUT-WB/24-25/Water Connection work/ES-008

Date: 28.08.2024

Notice for inviting quotations for Civil Water Connection work from the different vendors for Harnighata campus of the University.

Important Dates:

Sl. No.	Particulars	Publishing date(s)
1.	Date of N.I.T. and Tender Documents (Starting)	28.08.2024
2.	Bid Submission Starting Date	28.08.2024
3.	Bid Submission Closing Date (online)	12.09.2024
4.	Technical & Financial Bid Opening Date	To be notified

TECHNICAL SPECIFICATIONS OF THE ITEM

Sl. No.	Item	Description
1	Civil Work	Water Connections outside the Admin Building and Academic Building at a convenient place for washing of hands, MAKAUT, Haringhata Campus, Nadia, W.B. Estimate No: UW-C-MAKAUT-WB/ENGG-51/2023-24 DATE: 28.02.2024 Detail BOQ attached(Page-2)

General Conditions:

1. The Bidder should be a registered firm under prevailing rules having an office in West Bengal, preferably in Kolkata and will provide essential registration numbers like TIN, GST, PAN/TAN etc.
2. The University reserves the right to accept or reject any tender without showing any reason.
3. Venders should be submitted the following tender documents, otherwise the Tender are to be treated as incomplete Tender. Incomplete Tender will summarily be rejected.
4. Subcontracting in any form will not be allowed by the University.
5. Defect Liability period shall be provided for **12 Months** after completion of the work.
6. Deduction of 10% Security deposit shall be treated as per rules.
7. All legal disputes shall be subject to the jurisdiction of Calcutta High Court.
8. Sealed quotation to be submitted/ delivered into TENDER Box of Engineering Section, within 16:00 hours on **12th September, 2024** at the address mentioned below,
"Maulana Abul Kalam Azad University of Technology, West Bengal, Ward No.08, Post Simhat, P.S.- Haringhata, Nadia - 741249."
9. Any dispute which may arise between the parties hereto in respect of this AGREEMENT shall be referred to the Vice Chancellor of the University whose decision shall be final and irrevocable.

I. Cover containing the following documents :

Sl. No.	Category	Sub-Category	Sub-Category Description
A.	Certificates	Certificates	1. Trade License (Latest) 2. PAN Card 3. GST Registration Certificate 4. Professional Tax Registration Certificate 5. Others (as available)

Sd./-
Registrar,
MAKAUT, W.B



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**WATER CONNECTIONS OUTSIDE THE ADMIN. BUILDING AND ACADEMIC BUILDING AT A CONVENIENT PLACE FOR WASHING OF HANDS, M.A.K.A.U.T, HARINGHATA CAMPUS, NADIA, W.B.
Estimate No: UW-C-MAKAUT-WB/ENGG-51/2023-24 DATE: 28.02.2024**

BILL OF QUANTITY

PART - A (CIVIL WORKS)

SL. NO.	WB. PWD. SOR Ref.	Item Description	Unit.	Qty.	Rate	Amount (Rs.)
1	P-1; It.-1	Surface Dressing of the ground in any kind of soil including removing vegetation inequalities not exceeding 15 cm depth and disposal of the rubbish within a lead upto 75 m as directed.	Sq.m	80.00	10.00	800.00
2	P-1; It.-2	Earth work in excavation of foundation trenches or drains, in all sorts of soil (including mixed soil but excluding laterite or sandstone) including removing, spreading or stacking the spoils within a lead of 75 m as directed. The item includes necessary trimming the sides of trenches, leveling, dressing and ramming the bottom, bailing out water as required complete.				
		a) Depth of excavation not exceeding 1,500 mm.	Cum.	0.06	119.27	7.16
3	P-1; It.-3	Earth work in filling in foundation trenches or plinth with good earth, in layers not exceeding 150 mm. including watering and ramming etc. Layer by layer complete. (Payment to be made on the basis of measurement of finished quantity of work)				
		(a) With earth obtained from excavation of foundation.	Cum.	0.01	77.54	0.78
4	P-34; It.-22 (3rd Corrigenda, P-17;It.-45)	(I) Cement concrete with graded stone ballast (40 mm size excluding shuttering) A) Pakur Variety				
		a) 1:3:6 proportion	Cum.	0.01	5,376.00	50.40
5	P-14; It.-1 (3rd Corrigenda, P-1; It.-1)	Single Brick Flat Soling of picked jhama bricks including ramming and dressing bed to proper level and filling joints with local sand (with mortar joint 1:6)	Sq.m.	2.88	361.00	1,039.68
6	P-42;It.-36	Hire and labour charges for shuttering with centering and necessary staging up to 4 m using approved stout props and thick hardwood planks of approved thickness with required bracing for concrete slabs, beams and columns, lintels curved or straight including fitting, fixing and striking out after completion of works. [NB: No extra payment will be made for lift & lead etc.]				
		a) For 9 to 12 mm thick approved quality plyboard shuttering in any concrete work.				
		i) In Foundation and Ground floor	Sq.m.	2.16	369.00	797.04
7	P-25; It.-6 (3rd Corrigenda, P-11; It.-29)	Controlled Cement concrete with well graded stone chips (20 mm nominal size) excluding shuttering and reinforcement with complete design of concrete as per IS : 456 and relevant special publications, submission of job mix formula after preliminary mix design after testing of concrete cubes as per direction of Engineer in charge. with super plasticiser as per design mix . [using concrete mixture] [NB: No extra payment will be made for lift & lead etc.]				
		a) M-25 grade				
		i) In foundation upto plinth of ground floor	Cum.	0.36	5,095.00	1,834.20



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8	P-192; It.-B.1	Labour for Chipping of concrete surface before taking up Plastering work etc.	Sq.m.	1.20	21.00	25.20
9	P-192; It.-15	Neat cement punning about 1.5mm thick in wall, dado, window sill, floor etc. NOTE: Cement 0.152 cu.m per100 sq.m.	Sq.m.	4.08	34.00	138.72
PART - B (PLUMBING WORKS)						
		a) External				
10	S & P Schedule , P- 13; It.- 19(II)	Supplying, fitting and fixing PVC pipes for underground work of approved make of Schedule 80 (medium duty)conforming to ASTMD - 1785 and threaded to match with GI Pipes as per IS : 1239 (Part - I). with all necessary accessories, specials viz. socket, bend, tee, union, cross, elbo, nipple, longscrew, reducing socket, reducing tee, short piece etc. fittedincluding cost of all materials ,jointing materials, cutting pipes, making threads ,cuttingtrenches upto 1.5 metre below surface in all sorts of soil and refilling the same as directed complete in all respect. (Payment will be made on the centre line measurement of the total pipe line including all specials No separate payment will be made for accessories, specials.)				
		PVC Pipes (Dia) a) 20 mm dia.medium quality	metre	40.00	143.00	5,720.00
11	S & P Schedule , P- 12; It.- 19(I)	Supplying, fitting and fixing PVC pipes of approved make of Schedule 80 (medium duty)conforming to ASTMD - 1785 and threaded to match with GI Pipes as per IS : 1239 (Part - I). with all necessary accessories, specials viz. socket, bend, tee, union, cross, elbo, nipple, long screw, reducing socket, reducing tee, short piece etc. fitted with holder bats clamps, including cutting pipes, making threads, fitting, fixing etc. complete in all respect including cost of all necessary fittings as required,jointing materials and two coats of painting with approved paint in any position above ground. (Payment will be made on the centre line measurements of total pipe line including all specials. No separatepayment will be made for accesories, specials. Payment for painting will be made seperately)				
		(b)ForConcealedWork (Dia) 20 mm	metre	2.00	158.00	316.00
12	S & P Schedule , P- 5; It.- 5	Supplying, fitting and fixing gunmetal wheel valve of approved brand and make tested to 21 kg per sq. cm. (for water lines only).				
		(viii) 20 mm dia	each	2.00	604.00	1,208.00
13	S & P Schedule , P-6; It.- 7	Supplying, fitting and fixing bib cock or stop cock. (a) (i) Chromium plated Bib Cock short body (Equivalent to Code No. 511 & Model - Tropical / Sumthing Special of ESSCO or similar brand).	Each	5.00	539.00	2,695.00
14	S & P Schedule , P-74; It.- 24	Labour for fitting and fixing U.P.V.C. pipes for above ground work including cost of jointing materials etc. fitting and fixing all necessary specials, cutting pipes, cutting holes in walls or R.C. floor where necessary and mending good all damages excluding the cost of masonry or concrete work, if necessary, but including the cost and fitting and fixing holder bat clamps (any floor) or for underground work including cutting trenches upto 1.5 metre and refilling the same complete as per direction of the Engineer- in-charge. (Payment will be made on centre line measurement of the total pipeline including specials.				
		(A) Above ground				
		(ii) 110 mm dia.	metre	10.00	57.00	570.00



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Total Excluding All

15,202.17

Sd./-
Registrar,
MAKAUT, W.B

FORMAT FOR QUOTATION SUBMISSION

(In Letterhead of the Contractor with seal)

Tender Notice : MAKAUT-WB/24-25/Water Connection work/ES-008

Tender Date : 09.07.2024

To,

The Registrar,

Maulana Abul Kalam Azad University of Technology, West Bengal,

Ward No.08, Post Simhat, PS- Haringhata, Nadia – 741249

Sl · No.	Description of Works	Estimated Basic Cost (Excluding all)	% above/ below/ at per	Quoted Cost	GST (B)		LWC (C)	
				(A)	In %	In figures	In %	In figures
1	Water Connections outside the Admin Building and Academic Building at a convenient place for washing of hands, MAKAUT, Haringhata Campus, Nadia, W.B. Estimate No: UW-C-MAKAUT-WB/ENGG-51/2023-24 DATE: 28.02.2024 As per BOQ	15,202.17			18%		1%	
Total Cost								
Gross Total Cost (A+B+C)								

Undertaking:

1. I agreed to execute the work at% (In Words..... %) above/ below/ at per of the Estimated Cost.
2. We agree to execute the above work in accordance with the technical specifications for a total contract price of Rs..... (Amount in figures) (Rupees _____amount in words) within the period specified in the Notice Invitation for Quotations.
3. We confirm that the normal commercial warranty/ guarantee ofmonths shall apply to the offered works and we also confirm to agree with terms and conditions as mentioned in the Notice Inviting Tender.
4. All pages have been signed in token of acceptance of the same.

Seal & Signature of Supplier

Name: _____

Address: _____

Contact No: _____

GSTIN: _____

PAN: _____

P.Tax Registration No. (If any): _____