Memo No- HSTU/Engg-412/2022/Works/01 Date: 03/04/2022

To

Sub: Request for Quotation of Construction works of R.C.C road in front of the Gymnasium at HSTU,Dinajpur.

01. The Vice Chancellor, Hajee Mohammad Danesh Science & Technology University, Dinajpur has been allocated public funds and intends to apply a portion of the funds to eligible payments under the Contract for which this Quotation Document is issued.

02. Detailed Specifications and, Design & Drawings for the intended Goods and related services shall be available in the office of the Procuring Entity for inspection by the potential Quotationers during office hours on all working days.

03. Quotation shall be prepared and submitted using the 'Quotation Document'

04. Quotation shall be completed properly, duly signed-dated each page by the authorized signatory and submitted by the date to the office as specified in **Para 6** below.

05. No Securities such as Quotation Security (i.e., the traditionally termed Earnest Money, Tender Security) and Performance Security shall be required for submission of the Quotation and delivery of the Goods (if awarded) respectively.

06. Quotation in a sealed envelope or by fax or through electronic mail shall be submitted to the office of the undersigned on or before **07/04/2022** at **10.00 AM**

The envelope containing the Quotation must be clearly marked "Quotation for Construction works of R.C.C road in front of the Gymnasium at HSTU,Dinajpur."

and DO NOT OPEN before **07/04/2022** at **10.00 AM**

Quotations received later than the time specified herein shall not be accepted.

07. Quotations received by fax or through electronic mail shall be sealed-enveloped by the Procuring Entity duly marked as stated in Para 6 above and, all Quotations thus received shall be sent to the Evaluation Committee for evaluation, without opening, by the same date of closing the Quotation.

08. The Procuring Entity may extend the deadline for submission of Quotations on justifiably acceptable grounds duly recorded subject to threshold of ten (10) days pursuant to Rule 71 (4) of the Public Procurement Rules, 2008.

09. All Quotations must be valid for a period of at least **30 (Thirty) days** from the closing date of the Quotation.

10. No public opening of Quotations received by the closing date shall be held.

11. Quotationer's rates or prices shall be inclusive of profit and overhead and, all kinds of taxes, duties, fees, levies, and other charges to be paid under the Applicable Law, if the Contract is awarded.

12. Rates shall be quoted and, subsequent payments under this Contract shall be made in Taka currency. The price offered by the Quotationer, if accepted shall remain fixed for the duration of the Contract.

13. Quotationer shall have legal capacity to enter into Contract. Quotationer, in support of its qualification shall be required to submit certified photocopies of latest documents related to **valid Trade License, Tax Identification Number (TIN), VAT Registration Number and Financial Solvency Certificate** from any scheduled Bank; without which the Quotation may be considered non-responsive.

14. Quotations shall be evaluated based on information and documents submitted with the Quotations, by the Evaluation Committee and, at least three (3) responsive Quotations will be required to determine the lowest evaluated responsive Quotations for award of the Contract.

15. In case of anomalies between unit rates or prices and the total amount quoted, the unit rates or prices shall prevail. In case of discrepancy between words and figures the former will govern. Quotationer shall remain bound to accept the arithmetic corrections made by the Evaluation Committee.

16. The supply of Goods and related services shall be completed within 60 days from the date of issuing the Purchase Order.

17. The Purchase Order that constitutes the Contract binding upon the Supplier and the Procuring Entity shall be issued within 07 days of receipt of approval from the Approving Authority.

18. The Procuring Entity reserves the right to reject all the Quotations or annul the procurement proceedings.

Signature of the official inviting Quotation
Name: Prof. Dr. A.T.M. Shafiqul Islam
Designation: Director (Additional charge)

Date: 03/04/2022
Address: Office of the Planning, Development and Works Section
Distribution:

1. Notice board.
2. HSTU web side.
3. Office File.

Schedule for Construction works of R.C.C road in front of the Gymnasium at HSTU,Dinajpur.

Item No	Description of goods/works	Unit	Quantity	Rate/ Unit (TK.)	Total Amount (TK.)
1	Recovery of brick bats during **dismantling of soling, brick works, HBB etc**. including cleaning, stacking or storing as per direction of engineer in charge and removal of debris to a safe distance.	cum	23.976		
2	**Earthwork in box cutting** in all types of soil. Removing soil to a safe distance, maintaining proper alignment, camber and grade including leveling, dressing and compacting the sub grade as per drawing and accepted by the Engineer	sqm	91.174		
3	**Earthwork in Guid Wall with Layout** in all types of soil. Removing soil to a safe distance, maintaining proper alignment, camber and grade including leveling, dressing and compacting the sub grade as per drawing and accepted by the Engineer	cum	3.901		
4	**250 mm brick work with first class bricks** in cement sand (F.M. 1.2) mortar **(1:6)** and making bond with connected walls including necessary scaffolding, raking out joints, cleaning and soaking the bricks for at least 24 hours before use and washing of sand curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer. (Cement: CEM-II/A-M) In ground floor	cum	2.266		
5	**Single layer brick flat soling** in road work with first class or picked jhama bricks as per alignment, camber and grade including filling joints with sand (F.M. 0.50) etc. complete including cost of all materials and accepted by the Engineer.	sqm	99.71		
6	**Mass concrete (1:3:6) in foundation or floor** with cement, sand (F.M. 1.2) and picked jhama chips including breaking chips, screening, mixing, laying, compacting to levels and curing for at least 7 days including the supply of water, electricity and other charges and costs of tools and plants etc. all complete and accepted by the Engineer.	cum	0.486		

7	**Reinforced cement concrete works** with minimum cement content relates to mix ratio 1:1.5:3 having minimum f'cr = 30 MPa,satisfying a specified compressive strength f'c = 25 MPa at 28 days on standard cylinders as per standard practice of Code CI/BNBC/ASTM, Cement conforming to BDS EN-197-1-CEM-I, 52.5N (52.5 MPa) / ASTM-C 150 Type – I, best quality Sylhet sand or coarse sand of equivalent F.M. 2.2 and 20 mm down well graded stone chips conforming to ASTM C-33, making and placing shutter in position and maintaining true to plumb, making shutter water-tight properly, placing reinforcement in position; mixing with standard mixer machine with hopper, fed by standard measuring boxes or mixing in batching plant, casting in forms, pacting by vibrator machine and curing at least for 28 days, removing centering-shuttering after specified time approved; including cost of water, electricity, testing charges of materials and concrete cylinders as required, cost of all materials and other charges etc. all complete, approved and accepted by the Engineer-in-charge. (Rate is excluding the cost of reinforcement and its fabrication, placing, binding etc. and the cost of shuttering & centering) Individual & combined footing, pile cap, raft/mat, floor slab and foundation beam up to plinth level	cum	18.305		
8	**Grade 400 (RB 400 /RB 500W:** complying BDS ISO 6935-2:2006) ribbed or deformed bar produced and marked according to Bangladesh standard, with minimum yield strength, fy (ReH)= 400 MPa but fy not exceeding 450 MPa and whatever is the yield strength within allowable limit as per BNBC/ ACI 318, the ratio of ultimate tensile strength fu to yield strength fy, shall be at least 1.25 and minimum ongation after fracture and minimum total elongation at maximum force is 16% and 8% respectively : up to ground floor.	kg	1588.757		
9	Brick works with **10 hole machine** made ceramic bricks of approved size (241 mm x 114 mm x70 mm) having uniform colour carefully laid in cement sand (F.M. 1.2) mortar (1:4) in superstructure with uniform width and depth of joints, true to vertical and horizontal lines including raking out joints, filling the interstices with mortar, cleaning and soaking bricks at least for 24 hours before use and washing and screening of sand, necessary scaffolding,curing at least for 7 days and pointing with cement sand (F.M. 1.2) mortar (1:2) including cost of water, electricity and other charges etc. complete and accepted by the Engineer-incharge. (Cement: CEM-II/A-M) In ground floor	cum	0.866		
10	**Sand filling** in foundation trenches and plinth with sand having F.M. 0.5 to 0.8 in 150 mm layers including leveling, watering and compaction to achieve minimum dry density of 95% with optimum moisture content (Modified proctor test) by ramming each layer up to finished level as per design supplied by the design office only, all complete and accepted by the Engineer-in-charge.	cum	7.48		
11	Providing **rule pointing** to brick wall with cement sand (F.M. 1.2) mortar (1:2) with fresh cement and raking out the joints, curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge. (Cement: CEM-II/A-M) ground floor.	sqm	11.092		

12	Providing **expansion joints** across the R.C.C. road pavement with 20 mm gap between the adjacent panels. Supplying dowel bars of size 12 mm dia and 600 mm long M.S rod placed @ 750 mm c/c. 300 mm of the bar being fixed within one slab keeping remaining portion the bar free within the adjacent slab being inserted in 20 mm dia and 300 mm long P.V.C. pipe embedded in the slab, inside of pipe fully greased, filling the gap between the slabs (with admixture) of hot bitumen and coarse sand (F.M. 2.2) in proportion of 2:1, finishing the top with bitumen, spreading coarse sand over the joint, all complete as per plan, drawing and accepted by the Engineer-in-charge.	rm	15.548		
13	Providing minimum **12 mm thick cement sand (F.M. 1.2) plaster** (1:4) with fresh cement to both inner and outer surface of wall, finishing the corner and edges ncluding washing of sand, cleaning the surface, curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge. (Cement: CEM-II/A-M) ground floor.	sqm	9.758		
				Total Amount =	

In word Taka.....

I/We have visited the site and fully aware of the nature of the works.
Signature with official seal
Quotationer Name:
Address:

(Prof. Dr. A.T.M. Shafiqul Islam)
Director (Additional charge)
Planning, Development and Works Section
HSTU, Dinajpur