

Postal Address: **RWESCK, College of Engineering, KNUST, Kumasi, Ghana.**

 Email: rwesckproject@gmail.com Website: rwesck.knust.edu.gh Tel: (+233) (0) 32 206 0226

From: The Centre Director, RWESCK, KNUST.

To : Director, Procurement Office, KNUST

Date : 28th September, 2020

Subject : **PROCUREMENT REQUEST FOR THE SUPPLY AND INSTALLATION OF WATER SUPPLY EQUIPMENT FOR RWESCK**



The Centre would like to procure Water supply equipment to enhance teaching and learning. Your noble office is sought for, to initiate the procurement process for the supply and installation of the equipment detailed below to improve teaching and learning environment.

DESCRIPTION	NUMBER
Biogas 5000 Analyser ATEX, CSA, IECEx complete kits with Gas Analyser Manager Software, low flow Anemometer, Temperature Probe, reagents and consumables, <ul style="list-style-type: none"> • Measures CH₄, CO₂, and O₂ • Supplied complete with calibration certificate, sample tube, in-line • Water trap and battery charger. • Hard Carry Case • To be certified for use in potentially explosive atmospheres in accordance with ATEX Directive 94/9/EC and is also compliant with IECEx and CSA. • Equipment group and category: EX II 2 G. Protection concept: Ex ib IIA • T1 Gb(Ta = -10°C to +50°C) 	2
The following included in the equipment supply for the 2 biogas analysers: <ul style="list-style-type: none"> • Each additional gas, H₂S, NH₃ and H₂ • H₂ compensated CO cell • NH₃ Cell • Gas Analyser Manager Software • Gas Analyzer Manager Software plus USB Lead for 5000 series analyzers • Temperature Probe for 5000 Series • Anemometer (for internal flows, low gas flow measurement measuring) – ATEX Certified 0 – 20 litres • Soft Carry Case for 5000 Series 	2 each
Benchtop X-Ray Diffractometer with component for elemental analysis <ul style="list-style-type: none"> • X-ray source Generator: 3500 W (60kV / 60mA - Option 30kV limitation) Cu, Co - Standard sealed X-ray tube 	1

Head Tender
Net M/s
30/9/20

<ul style="list-style-type: none"> • Detector: Curved Position Sensitive X-ray Detector, CPS 180 Curvature radius : 180mm Acquisition in real time over 110° 2Theta • Goniometric table: No moving parts: acquisition in asymmetric mode • Sample holders Fixed, with or without sample rotation Reflection or transmission mode Zero background sample cup Sample changer: 6 or 30 positions Thin layer attachment • Optic: Monochromatic (Germanium, Graphite) • Computer: Windows© 8, 7 Vista, XP • Software: Real time diffractogram display Multiple and automatic recording Peak search Deconvolution with several shapes Phase identification and quantification Degree of crystallinity determination Cell parameters, crystallite size, lattice strain Crystal structure analysis Rietveld analysis Free open database for search match Option : ICDD PDF2 or PDF4 databases • Power: 30-32A / 208-230V / 50-60Hz • Weight ~90 kg • Cooling water Flow : ~3,5l/min T°C : ~18 / 25°C • Dimensions: 996 mm H x 715 mm D x 750 mm W 	
<p>CFX real time PCR Detection System complete kits equipment with automatic system, thermal cycler, optical reaction module, CFX Qualification Plate, PX1 PCR Plate Sealer, micro centrifuge, vortex, 2x96 well cold blocks, micropipette, reagents and consumables,</p> <p>Thermal Cycler</p> <ul style="list-style-type: none"> • Chassis C1000 Touch™ • Maximum ramp rate, °C/sec 5 • Average ramp rate, °C/sec 3.3 • Heating and cooling method Peltier • Lid, °C Heats up to 105 • Temperature • Range, °C 0-100 • Accuracy, °C ±0.2 of programmed target at 90°C • Uniformity, °C ±0.4 well-to-well within 10 sec of arrival at 90°C • Gradient • Operational range, °C 30-100 • Programmable span, °C 1-24 <p>Optical Detection</p> <ul style="list-style-type: none"> • Excitation 6 filtered LEDs • Detection 6 filtered photodiodes • Range of excitation/emission wavelengths, nm 450-730 • Sensitivity Detects 1 copy of target sequence in human genomic DNA • Dynamic range 10 orders of magnitude • Scan Time • All channels, sec 12 • FAM/SYBR® Green only, sec 3 <p>Manager Software</p>	1



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Email: rwesckproject@gmail.com

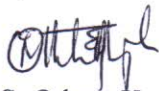
Website: rwesck.knust.edu.gh

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<ul style="list-style-type: none"> • Operating systems Windows 7, Windows 8, Windows 10 • Multiplex analysis Up to 5 targets per well • Data analysis mode • Data export, • Memory, minimum 1 GB, 	
<p>System</p> <ul style="list-style-type: none"> • Licensed for real-time PCR Yes • Sample capacity, wells 96 • Sample size, µl 1–50 (10–25 recommended) • Communication interface USB 2.0 • Electrical approvals IEC, CE • Dimensions (W x D x H), cm/in 33 x 46 x 36 /13 x 18 x 14 	

Counting on your usual cooperation.

Thank you.



Prof. S. Oduro-Kwarteng
 Director, RWESCK, KNUST



Kwame Nkrumah University of Science and Technology (KNUST), Kumasi

NATIONAL COMPETITIVE TENDERING (NCT)



1. The Kwame Nkrumah University of Science & Technology intends to apply part of its Budgetary Allocation to fund eligible payments under the contract for the supply of the under listed items:

S/NO.	CONTRACT PACKAGE NAME AND NUMBER:	QUANTITY	TENDER SECURITY
1	AS/KNUST/GD/0005/2020: Supply and Installation of 50 No. Air-Conditioners at the Prempeh II Library, KNUST.	50 No.	GH¢5,000.00
2	AS/KNUST/GD/0018/2020: Procurement of Electrical Materials for the Maintenance and Essential Services Organisation, KNUST.	Various	GH¢3,000.00
3	AS/KNUST/GD/0067/2020: Supply and Installation of Water Supply Equipment at the Regional Water and Environmental Sanitation Centre, KNUST (RWESCK)	Various	GH¢7,000.00
4A	AS/KNUST/GD/0043/2020: Supply and Installation of Network Materials for the New Social Science Building Complex, KNUST	Various	GH¢4,000.00
4B	AS/KNUST/GD/0043/2020: Procurement of 8 No. Switches and Accessories for the University Health Services, KNUST.	Various	GH¢3,000.00
5	AS/KNUST/GD/0012/2020: Procurement of 15 No. Laptop Computers for the University Health Services, KNUST.	15 No.	GH¢2,500.00

2. The Kwame Nkrumah University of Science & Technology invites sealed tenders from eligible Tenderers for the procurement of the above items.

An eligible Tenderer in the Public Procurement shall possess the following documents:

- Certificate of Incorporation (Renewal Mandate required);
- Certificate to Commence Business;
- Valid Tax Clearance Certificate;
- VAT Registration Certificate;
- Valid SSNIT Clearance Certificate; and
- Valid Public Procurement Authority's Suppliers Registration Certificate.

Tendering will be conducted through the National Competitive Tendering (NCT) procedures as specified in the Public Procurement Act, 2003 (Act 663) as amended and in the Guidelines of the Public Procurement Authority of the Republic of Ghana.

3. Interested eligible Tenderers may obtain further information from the Procurement Office, KNUST, Kumasi and inspect the Tender Documents at the same Office from 9am to 4pm each day, starting from Tuesday, 10th November, 2020.

4. A copy of the complete set of tender documents could be purchased at a non-refundable fee of GH¢200.00 each. The payment of the fees shall be made in the name of the tenderer to the following bank account:

Name of Bank: GCB Bank (KNUST Branch)

Account Name: KNUST Production Unit

Account Number: 6031130000971

5. Complete sets of Tender Documents in English may be purchased by interested Tenderers on the submission of a written application and the original copy of the Bank's Receipt to the Director of Procurement, Procurement Office, KNUST, Kumasi.

6. The Completed Sealed Tenders must be delivered to the tender box at the address below on or before 10:00am, Friday, 27th November, 2020. Tenders shall be valid for a period of 150 days after the deadline of tender submission.

7. Pre-Tendering Conference Meeting shall come off on Friday, 20th November, 2020 at 10am prompt, at the Procurement Office Conference Room, KNUST. All prospective Tenderers are encouraged to participate to ensure their responsiveness.

8. Late tenders shall be rejected. Tenders will be opened in the presence of the Tenderers' representatives, who choose to attend the meeting at the address below at 10am on Friday, 27th November, 2020. All tenders must be accompanied by appropriate Tender Security indicated in the above table.

Great Hall Conference Room

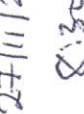

Kwame Nkrumah University of Science & Technology (KNUST), Kumasi, Ghana.

Telephone: +233-(0)32-2060437

REGISTRAR

SUBMISSION OF TENDER DOCUMENTS FOR THE TENDER OPENING ON FRIDAY, 27TH NOVEMBER, 2020

S/NO. 3: SUPPLY AND INSTALLATION OF WATER SUPPLY EQUIPMENT AT THE REGIONAL WATER AND ENVIRONMENTAL SANITATION CENTRE, KNUST (RWESCK)

NO.	NAME AND TELEPHONE OF COMPANY REP.	NAME AND ADDRESS OF COMPANY	DATE & TIME OF SUBMISSION	SIGNATURE
1	DAVID HAMELO 0242151079	HUGE LTD Accra	27/11/2020 8:30 am	
2	Emmanuel A Minkah	Wagtech Gh Ltd	27/11/2020 9:30	

PRICE SCHEDULE
S/NO. 3: SUPPLY AND INSTALLATION OF WATER SUPPLY EQUIPMENT AT THE REGIONAL WATER AND ENVIRONMENTAL SANITATION CENTRE, KNUST-(RWESCK).

IFT No.: IFT No.: AS/KNUST/GD/0067/2020

S. No.	Description	Country of Origin	Qty	U/Price (GH¢) EXW	* Total Price (GH¢) EXW	**Total Price of Inland Delivery to Final Destination (GH¢)	Total CIP Site (GH¢)	Incidental Services & others (Installation) (GH¢)	Total Tender Price (GH¢)	Remarks
1	2	3	4	5	6=(4x5)	7	8=(6+7)	9 ****	10=(8+9)	11

WATER SUPPLY EQUIPMENT

1	BMSKCAE0- 000 Gas Analyzer, BIOGAS 5000 ATEX, CSA, IECEX certified - Measures CH4, CO2,O2, NH3 (0- 1000ppm), Hydrogen compensated CO & H2S (0-10000ppm) - Supplied with sample tube kit and charger in a hard carry case.	UK	2	82,592.85	165,185.70	-	165,185.70	-	165,185.70	
1.1	GF5.7 Soft Carry Case, for GA5000 series. Durable soft carry case designed to protect your analyser from dust, dirt and rain. Designed with sun protector, anemometer holder and back pocket.	UK	2	1,550.38	3,100.76	-	3,100.76	-	3,100.76	
1.2	GAM5K Gas Analyser Manager Software and USB cable for use with 5000 series analysers. The software enables the user to maximise the operation of the analyser. It enables direct communication with the unit, features a simple upload and downloads facility and is fully compatible with the latest Microsoft™ operating systems.	UK	2	7,370.92	14,741.83	-	14,741.83	-	14,741.83	
1.3	GF5.4 Anemometer for GA5000 series. Measures high gas flows. ATEX certified (250mm length). Allows for the automatic display and record of high flow. Plugs easily into the instrument and instantly	UK	2	16,976.40	33,952.80	-	33,952.80	-	33,952.80	

Signed:



Emmanuel Amankwah-Minkah, Commercial Director
For and on behalf of Wagtech Ghana Limited

Date: 27th November, 2020

KNUST - 30150/42365/MR2-EMA-ka

WAGTECH GHANA LIMITED
 P.O. BOX 211
 ACHIMOTA
 ACCRA - GHANA
 TEL: 0302414000
 Email: info@wagtechghana.com.gh

Price

PRICE SCHEDULE
S/NO. 3: SUPPLY AND INSTALLATION OF WATER SUPPLY EQUIPMENT AT THE REGIONAL WATER AND ENVIRONMENTAL SANITATION CENTRE, KNUST-(RWESCK).

NAME OF TENDERER: WAGTECH GHANA LIMITED		IFT No.: AS/KNUST/GD/0067/2020								
S. No.	Description	Country of Origin	Qty	U/Price (GH¢) EXW	* Total Price (GH¢) EXW	**Total Price of Inland Delivery to Final Destination (GH¢)	Total CIP Site (GH¢)	Incidental Services & others (GH¢) (Installation)	Total Tender Price (GH¢)	Remarks
1	2	3	4	5	6=(4x5)	7	8=(6+7)	9 ****	10=(8+9)	11
	provides a flow indication. Flow can be measured in either m/s (gas velocity) or m3/hr (volume flow rate).									
1.4	GF5.2 Temperature Probe for GA5000 series (120mm probe length). This additional probe allows the instrument to automatically display and record the borehole temperature.	UK	2	82,592.85	165,185.70	-	165,185.70	-	165,185.70	
2	D2 PHASER The D2 PHASER X-RAY DIFFRACTOMETER SYSTEM diffraction tool enabling the analysis of polycrystalline material. It is equipped with an integrated PC and a flat screen monitor. The new and very easy-to-use workflow software DIFFRAC.SUITE allows measurement and analysis right out of the box. The D2 PHASER is the most compact and fastest, all-in-one crystalline phase analysis tool available on the market. It is mobile and easy to install with only the need for standard electrical power. The D2 PHASER is therefore ideal for laboratory or onlocation operation, in other words, it is a true Plug 'n Analyze System. Ease-of-use, high performance and low cost of ownership are the key features of the D2 PHASER desktop	EU	2	1,141,539.23	2,283,078.46	-	2,283,078.46	-	2,283,078.46	

Signed:



Emmanuel Amankwah-Minkah, Commercial Director
For and on behalf of Wagtech Ghana Limited

Date: 27th November, 2020

KNUST- 30150/42365/MR2-EMA-ka

WAGTECH GHANA LIMITED
 P.O. BOX AT 211
 A. LIMOTA
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 TEL: 0302412406/0307090326
 E-mail: info@wagtech.com.gh

PRICE SCHEDULE
S/NO. 3: SUPPLY AND INSTALLATION OF WATER SUPPLY EQUIPMENT AT THE REGIONAL WATER AND ENVIRONMENTAL SANITATION CENTRE, KNUST-(RWESCK).

NAME OF TENDERER: WAGTECH GHANA LIMITED		IFT No.: AS/KNUST/GD/0067/2020								
S. No.	Description	Country of Origin	Qty	U/Price (GH¢) EXW	* Total Price (GH¢) EXW	**Total Price of Inland Delivery to Final Destination (GH¢)	Total CIP Site (GH¢)	Incidental Services & others (GH¢) (Installation)	Total Tender Price (GH¢)	Remarks
1	2	3	4	5	6=(4x5)	7	8=(6+7)	9 ****	10=(8+9)	11

	<p>diffractometer. The D2 PHASER - the price/performance leader for Xray powder diffraction in laboratories and QC/PC applications for e.g. cement, industrial minerals, geology, chemistry, pharmaceuticals, as well as for educational purposes.</p> <ul style="list-style-type: none"> - Portable desktop instrument with fully integrated PC - Exterior dimension 61 x 60 x 70 cm / 24.02" x 23.62" x 27.56" (h x d x w) - Weight 95 kg - Power supply 90 - 250V, 50 - 60Hz; - Internal cooling system, no external cooling water required - Operating temperature 5°C - 35°C - Theta / Theta geometry, sample is always horizontal - 141 mm measurement circle radius - Max. scanning range (depends on detector): -3 to 160° 2Theta - Minimum step size: 0.005° 2Theta - Accuracy equal or better than +/- 0.02° 2Theta over the whole angular range - Minimum peak width (FWHM) better than 0.05° 2Theta - Cr, Co, Cu, or Mo radiation; standard 									
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Signed:



Emmanuel Amankwah-Minkah, Commercial Director
For and on behalf of Wagtech Ghana Limited

Date: 27th November, 2020

KNUST - 30150/423R5/MR2-EMA-ka

3 of 5

WAGTECH GHANA LIMITED
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OW

PRICE SCHEDULE
S/NO. 3: SUPPLY AND INSTALLATION OF WATER SUPPLY EQUIPMENT AT THE REGIONAL WATER AND ENVIRONMENTAL SANITATION CENTRE, KNUST-(RWESCK).

NAME OF TENDERER: WAGTECH GHANA LIMITED		IFT No.: AS/KNUST/GD/0067/2020								
S. No.	Description	Country of Origin	Qty	U/Price (GH¢) EXW	* Total Price (GH¢) EXW	**Total Price of Inland Delivery to Final Destination (GH¢)	Total CIP Site (GH¢)	Incidental Services & others (GH¢) (Installation)	Total Tender Price (GH¢)	Remarks
1	2	3	4	5	6=(4x5)	7	8=(6+7)	9 ****	10=(8+9)	11

ceramic sealed tube - X-ray generation 30 kV / 10 mA - Maximum radiation level < 1 micro-Sv/h - Interfaces 2 x USB and 1 x LAN - Included in delivery: - 2.3° Soller slits - 1 mm divergence slit - Keyboard and optical mouse - Corundum alignment standard - Glass alignment slit - DIFFRAC. MEASUREMENT CENTER and EVA search/match software. Also supplied as standard: CERAMIC X-RAY TUBE KFL-Cu-2K, SSD160-2 DETECTOR, ROTATING SAMPLE STAGE, NI FILTER FOR Cu-Kβ-RADIATION, Cu ABSORBER FOR Cu-AND Mo-RADIATION - THICKNESS 0.1mm, NI FILTER FOR CU-Kβ RADIATION, PLUG-IN SLIT 0.1mm, PLUG-IN SLIT 0.2mm, PLUG-IN SLIT 0.6mm, PLUG-SLIT, 3mm, SET OF PMMA SPECIMEN HOLDERS, HEIGHT 8.5mm, SPECIMEN WELL Ø 25mm, DIFFRAC.MEASUREMENT CENTER software package, DIFFRAC.EVA software, DIFFRAC.TOPAS software										
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4 of 5
 WAGTECH GHANA LIMITED
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 Email: info@wagtech.com.gh

Emmanuel Amankwah-Minkah

Emmanuel Amankwah-Minkah, Commercial Director
For and on behalf of Wagtech Ghana Limited
 Date: 27th November, 2020

KNUST- 3015042365/MR2-ENA-ka

PRICE SCHEDULE
S/NO. 3: SUPPLY AND INSTALLATION OF WATER SUPPLY EQUIPMENT AT THE REGIONAL WATER AND ENVIRONMENTAL SANITATION CENTRE, KNUST-(RWESCK).

S. No.	Description	Country of Origin	Qty	U/Price (GH¢) EXW	* Total Price (GH¢) EXW	**Total Price of Inland Delivery to Final Destination (GH¢)	Total CIP Site (GH¢)	Incidental Services & others (GH¢) (Installation)	Total Tender Price (GH¢)	Remarks
1	2	3	4	5	6=(4x5)	7	8=(6+7)	9 ****	10=(8+9)	11

IFT No.: AS/KNUST/GD/0067/2020

NAME OF TENDERER: WAGTECH GHANA LIMITED

3	9001580 Rotor-Gene Q 5plex HRM platform Real Time PCR cyclor and HMR instrument with 5 channels (green,yellow, orange, red, crimson) plus HRM channel, laptop computer, software and accessories	EU	1	269,717.69	269,717.69	-	269,717.69	-	269,717.69	
PRICE OF EQUIPMENT										
3% SALES VAT/NHIL										
TOTAL PRICE= PRICE OF EQUIPMENT + 3% SALES/NHIL										
									2,775,754.51	
									83,272.64	
									2,859,027.15	

Handwritten signature and date: 27/11/2020

PRICE OF EQUIPMENT: (GH¢ 2,775,754.51) In words: Two Million, Seven Hundred and Seventy Five Thousand, Seven Hundred and Fifty Four Ghana Cedis Fifty One Pesewas.
3% Sales VAT/NHIL: (GH¢ 83,272.64) In words: Eighty Three Thousand, Two Hundred and Seventy Two Ghana Cedis Sixty Four Ghana Pesewas.
TOTAL PRICE = PRICE OF EQUIPMENT + 3% sales VAT/NHIL (GH¢ 2,859,027.15) In words: Two Million, Eight Hundred and Fifty Nine Thousand, and Twenty Seven Ghana Cedis Fifteen Ghana Pesewas.

PLEASE NOTE:

- a. All our Price do include all Import Tariffs as Import Duty, Import VAT, Ecowas Levy etc.
- b. All our prices are Valid: 210 days
- c. All our prices include 3% VAT/NHIS (SALES VAT)
- d. All our prices include Inland delivery to final destination and incidental services.
- e. All our prices include Installation, Commissioning and Training (ICT) charges

Signed: 

Emmanuel Amankwah-Minkah, Commercial Director
For and on behalf of Wagtech Ghana Limited
 Date: 27th November, 2020

KNUST - 3015042365/MR2-EMA-ka

WAGTECH GHANA LIMITED
 P.O. BOX AT 211
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PRICE SCHEDULE -

Our Ref.:HL.020/1816

NAME OF TENDERER: HUGE LIMITED

IFT No: AS/KNUST/GO/0067/2020

S/NO	3	Description	Country of Origin	Qty	Unit Price EXW Per Item GH¢	Total Price EXW	Total Price of Inland delivery to final destination GH¢	Total CIP site	Vat 3%	Total Tender Price GH¢	Remarks
1	2	BIOGAS 5000 ATEX, CSA, IECEx certified gas analyser. Measures CH4, CO2, O2, NH3 (0-1,000ppm) hydrogen compensated CO (0-2,000ppm) and H2S (0-1,000ppm). Supplied with sample tube kit and charger in a hard carry case.	EU	2	106,361.44	212,722.89	0.00	212,722.89	6,381.69	219,104.57	
1	3			4	5	6=(4X5)	7	8=(6+7)	9	10=(8+9)	11.00
2		Olympus BX™III Benchtop XRD Analyser for Comprehensive Compound Analysis	EU	2	671,423.46	1,342,846.92	0.00	1,342,846.92	40,285.41	1,383,132.33	
		- XRD Resolution: 0.25° 2θ FWHM;									
		- XRD Range: 5-55° 2θ;									
		- Detector Type: 1024 x 256 Pixels; 2D Pellier - Cooled CCD;									
		- Sample Grain Size: < 150µm Crushed Minerals;									
		- Sample Quantity: 15mg - Smaller Holder available on Request;									
		- X-Ray Target Material Co: Others available upon Request;									
		- X-Ray Tube Voltage: 30KV;									
		- X-Ray Tube Power: 10W;									
		- Data Storage: 240 Gb - Ruggedized Internal Hard Drive;									
		- Wireless Connectivity: 802.11 b/g for Remote Control from Browser;									

PA

	- Operating Temperature: -10°C to 35°C. Included with each Analyser:									
	- Sample Cells (2);									
	- Spacer 175um (2);									
	- Sample Cell Screws (8);									
	- USB Drive (Docs, Database);									
	- Instrument Keys (2);									
	- External Shaker;									
	- Micro-Spatula;									
	- Ball Driver;									
	- Sample Crusher;									
	- Sample Sieve;									
	- BTX Flight Case.									
3	QuantStudio 5 Real-Time PCR Systems with Q55 0.2ML QPCR SYSTEM, TOWER EACH (A28574)	EU	1	960,222.28	960,222.28	0.00	960,222.28	28,806.67	989,028.95	
	- Sample Capacity (Wells): 96;									
	- Reaction Volume: 0.2 mL block: 10–100 µL									
	- Footprint (W X D X H): 27 cm x 50 cm x 40 cm									
	- Excitation Source: Bright white LED;									
	- Optical Detection: 96-well: 6 decoupled filters									
	- Excitation/Detection Range: 96-well = 450–680 nm/500–730 nm									
	- Multiplexing: 96-well = up to 6 targets;;									
	- Heating/Cooling Method: Peltier;									
	- Temperature Zone Function: 96-well: 6 Veriflex zones;									
	- Max Block Ramp Rate: 0.2 mL block: 6.5°C/sec;									
	- Temperature Uniformity: 0.4°C;									
	- Temperature Accuracy: 0.25°C;									
	- Run Time: 96-well block: <30-minute runs;									
	- Dye Compatibility (Name): FAM/SYBR Green, VIC/JOE/HEX/TET, ABY/NED/TAMRA/CY3, JUN, ROX/Texas Red, Mustang Purple, Cy5/LUZ™, Cy5.5;									
	- Chemistry Capabilities: Fast/standard;									
	- Features To Assist With 21 CFR Part 11									
	Compliance: Yes, with no additional fees;									
	- Detection Sensitivity: 1 copy;									
	- Sensitivity: Detect differences as small as 1.5-fold in target quantities in singleplex reactions.									
	SIMPLAMP THERMAL CYCLER + STRIP TUBES EACH (A41192) – Qty. 1		1							
	ALPS 50V Micro-plate Heat Sealer w/carrier (AB-1443A) – Qty. 1		1							
	Centrifuge Pico 17 - 24x1.5/2.0ml rotor - 17,000xg - 13,300rpm – ventilated (75002410) – Qty. 1		1							
	Accessories for Centrifuge									
	- 10mm Dia. Tube Holder with Insert Retainer – Qty. 1;		1							
	- 12mm Dia. Tube Holder with Insert Retainer – Qty. 1;		1							
	- 15mm Dia. Tube Holder with Insert Retainer – Qty. 1;		1							

Summary Evaluation Data & Award Recommendations

1. Project Name: S/No. 3: Supply and Installation of Water Supply Equipment at the Regional Water and Environmental Sanitation Centre (RWESCK), KNUST.
2. Contract Name: S/No. 3: Supply and Installation of Water Supply Equipment at the Regional Water and Environmental Sanitation Centre (RWESCK), KNUST.
3. Contract Number: IFT NO.: AS/KNUST/GD/0007/2020
4. Tender Opening Date: 27th November, 2020 at 10:00 Hours GMT
5. TENDER EVALUATION SUMMARY

No.	Tenderer	Read Out Tender Price	Converted To Common Currency	Substantially Responsive (Yes or No)	Evaluated Tender Price	Rank	Remarks
1.	Wagtech Ghana Limited	GH¢2,859,027.15	GH¢	YES	GH¢507,456.33	1 ST	
2.	Huge Limited	GH¢2,591,265.85	GH¢	NO	N/A	N/A	Not Commercially Responsive

3. The lowest evaluated tenderer has been determined to be qualified and capable of performing the contract.
4. On the basis of the evaluation (outlined in the attached Report), which was carried out in accordance with the Tender Documents, we recommend accepting the tender of the lowest evaluated tenderer, **Wagtech Ghana Limited, Accra**, which has been determined as qualified and capable of performing the Contract for the **Supply and Installation of Water Supply Equipment at the Regional Water and Environmental Sanitation Centre (RWESCK), KNUST** at a contract price of **GH¢507,456.33** to be delivered within 8 weeks after signing of contract.