



University of Southeastern Philippines
Bids and Awards Committee

**BAC Resolution Declaring Lowest Calculated & Responsive Bidder (LCRB) and
Recommending Award of Contract for the Procurement of laboratory Equipment for
UseP-HRC-Agritech Center (UHAC) at UseP-Mabini Campus**

RESOLUTION NO. 2020-09

WHEREAS, the University of Southeastern Philippines advertised the Invitation to Bid for the **Procurement of laboratory Equipment for UseP-HRC-Agritech Center (UHAC) at UseP-Mabini Campus**, with a budget allocation of **One Million One Hundred Eighty-Six Thousand Pesos (PhP 1,186,000.00)** and posted the same in the PhilGePS on November 11-18, 2020, on the University website, and in conspicuous places like UseP Main Gate Bulletin Board on the same period;

WHEREAS, on 19 November 2020, the Bids and Awards Committee (BAC) held the prebid conference which were attended by four (4) bidders, namely: Rainphil Inc., Krypton Industrial Resources, Noveaulab Asia Corp., and Iraseth Pharma Inc.

WHEREA, on 02 December 2020, the scheduled opening of bids, there were three (3) bidders, namely: Rainphil Inc., Krypton Industrial Resources, and Noveaulab Asia Corp., which submitted bid proposal and passed the preliminary examination of bids,

WHEREAS, the respective bid proposals of the three (3) eligible bidders were found to be substantially complying;

WHEREAS, the detailed bid evaluation and validation of the specifications was conducted by the TWG, while the bid evaluation was carried out by the BAC on 10 December 2020, that resulted in the following:

DESCRIPTI ON/SPECIFI CATIONS	BUDGE T COST	KRYPTON Industrial Resources, Co.			NOVEAULAB Asia Corp.			RAINPHIL, INC.		
		ITEM BRAN D AND MODE L	UNIT COST	TOTAL COST	ITEM BRAND AND MODEL	UNIT COST	TOTAL COST	ITEM BRAND AND MODEL	UNIT COST	TOTAL COST
1. Multi- parameter (pH meter/condu ctivity meter) (1 set)	115,000. 00	LUTR ON WA- 2017S D	114,200.	114,200.	BANTE 900 Benchtop Multiparam eter Water Quality	86,640.	86,640.			NO BID

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WHEREAS, upon post-qualification or careful examination, validation and verification of all Eligibility, Technical and Financial documents submitted to the BAC by the bidder with the Lowest Calculated Bid (LCB), as presented in the Post-Qualification Evaluation Report, the Bidders: **Krypton Industrial Resources, Co., Rainphil, Inc. and Noveaulab Asia Corp.**, were declared the Lowest Calculated and Responsive Bid (LCRB) and thus post-qualified for the items listed in Annex A, as attached to this Resolution;

NOW THEREFORE, We the Members of the Bids and Awards Committee. Hereby **RESOLVE**, as it is hereby **RESOLVED**:

1. To declare **Krypton Industrial Resources**, as the Bidder with the Lowest Calculated and Responsive Bid for item numbers **1, 2, & 5**;
2. To declare **Rainphil, Inc.**, as the Bidder with the Lowest Calculated and Responsive Bid for item number **four (4)**;
3. To declare **Noveaulab Asia Corp.**, as the Bidder with the Lowest Calculated and Responsive Bid for item number **three (3)**;
4. To declare item number **six (6)** as **Rebid**, due to no bid of the three bidders & to recommend the said item for Alternative Method of Procurement thru Shopping/Small Value Procurement; and
5. To recommend to the Head of Procuring Entity for approval of the foregoing findings.

RESOLVED, at the University of Southeastern Philippines, Obrero Campus, Davao City, Philippines, this ____ day of December 2020.

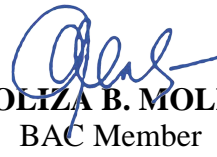


REYNILO D. GARCIA
BAC Chairperson

REYNALDO M. NOGODULA
BAC Vice Chair



JOSE ALTHER M. RIVERA
BAC Member



RIOLIZA B. MOLINA
BAC Member

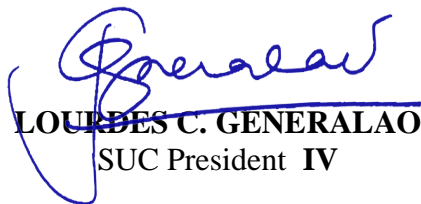


RHINNA M. SAAN
BAC Alternate Member



NIMFA V. MANISCAN
BAC Alternate member

APPROVED:
(Per BOR Resolution No. **14420_19**)



LOURDES C. GENERALAO
SUC President IV

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Technical Specification Evaluation:

Bidder's Name: **KRYPTON Industrial Resources, Co.**

DESCRIPTION/SPECIFICATIONS	BIDDER'S BRAND AND MODEL	FINDINGS
1. Multi-parameter (pH meter/conductivity meter) (1 set)	LUTRON WA-2017SD	Complying
<ol style="list-style-type: none"> 1. Real time data recorder, save the data into the SD memory card and can be download to the Excel, extra software is no need. 2. Multi-function : pH/ORP, Conductivity/TDS, Dissolved oxygen, Salt. 3. pH : 0 to 14.00 pH. 4. ORP (mV) : 1,999 mV. 5. Conductivity : 200 uS/2 mS/20 mS/200 mS. 6. TDS : 200/2,000/20,000/200,000 PPM. 7. Salt : 0 to 12.0% salt (% weight). 8. Dissolved oxygen : 0 to 20.0 mg/L. 9. ATC (automatic temperature compensation). 10. Data hold, Record (Max., Min.). 11. RS232/USB computer interface. 12. Conductivity/ TDS probe, Salt probe (CDPB-03) 13. Hard carrying case (CA-06) 14. Instruction manual 15. Optional Accessories 16. Probes : OXPB-11 17. pH : PE-11, PE-01, PE-06HD, PE-04HD, PE-03K7 18. Probes : ORP-14 19. Probes : TP-07 20. Adapter: AP-9V220 21. USB cable : USB-01 22. RS232 cable : UPCB-02 23. Data Acquisition software: SW-U801-WIN 	<ol style="list-style-type: none"> 1. Complying 2. Complying 3. Complying 4. Complying 5. Complying 6. Complying 7. Complying 8. Complying 9. Complying 10. Complying 11. Complying 12. Complying 13. Complying 14. Complying 15. Complying 16. Complying 17. Complying 18. Complying 19. Complying 20. Complying 21. Complying 22. Complying 23. Complying 	
2. Laboratory Refrigerator (1 Unit)	BIOBASE BPR-5V250	Complying
<ol style="list-style-type: none"> 1. Capacity: 250L 2. Temp. Range: 2 - 8 degC 3. Temp. Accuracy: 0.1 degC 4. Control System: Microprocessor Control, with Large Screen LED Display 5. Refrigerant: R600a CFC free 6. Alarm: Audible and Visual Alarm for High and Low Temp., Power Failure alarm, Sensor Failure alarm, Door ajar 7. Refrigeration Type: Force Air Refrigeration System 8. Defrost: Auto defrost 9. Shelves: 4 pcs 10. Door: Glass door with heat reflection film 	<ol style="list-style-type: none"> 1. Complying 2. Complying 3. Complying 4. Complying 5. Complying 6. Complying 7. Complying 8. Complying 9. Complying 10. Complying 	
3. Shaker, Reciprocating (1 unit)		NO BID
<ol style="list-style-type: none"> 1. Server UPS, SMART UPS at least 3000VA power capacity, 230V Input and Output Voltage, Rack Mountable 		
4. ULTRAPURE LAB WATER SYSTEM (Direct Q3 UV	MERCK (Direct Q3)	Complying

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Water Purification System)			
	<ol style="list-style-type: none"> Type 3 (pure) and Type 1 (ultrapure) water purification system fed directly from tap water for optimum operating cost. Type 3 production flow rate of 3 litres/hour, with Type 1 water delivery flowrate up to >0.5 litres/minute. The system has a pre-treatment, RO and Polisher parts. The system has the maximum capacity up to 35L tank. Selection of final filter to suit various applications for Type 1 water (resistivity of 18.2 built in 185/254nm UV lamp reduce the level of organics for critical applications (toc ≤ 5ppb) Automatic recirculation of water when system is not in use enhances the quality of water delivered by the system. <p>Optional spec: Optional Volumetric dispensing for Type 1 water</p>	<ol style="list-style-type: none"> Complying Complying Complying Complying Complying Complying 	
5. Colorimeter (1 unit)		MERCK (Merck MOVE 100)	Complying
	<ol style="list-style-type: none"> Display: Backlit graphic display Wavelength accuracy: ±1nm Photometric Accuracy: 1.000 ± 0.02 Abs; 2.6 Abs + 0.052 Abs Photometric Resolution: 0.005A Operation: Acid and solvent resistant tactile film keyboard. Storage capacity: Approximately 1000 data sets. 	<ol style="list-style-type: none"> Complying Complying Complying Complying Complying 	
6. Rotary Microtome and Accessories (1 unit)			NOT COMPLY
	<ol style="list-style-type: none"> Section Thickness Indication Visual display. Range of section thickness: 1 - 60µm ; 1 to 10 in 1 µm steps ; 10 to 20 in 2 µm steps ; 20 to 60 in 5 µm steps. Horizontal specimen feed: 25 mm Vertical specimen feed: 60 mm Specimen Orientation: XY axis : 8 Degrees ; Z axis : 360 Degrees Convenient specimen Holder: Standard 55 x 55 mm Knife Holder Base Features Conveniently suited for: Microtome knives of 100- 300 mm Standard Disposable blade Holder Displacement with Locks: Lateral Displacement Adjustment with Locks: North-south Adjustment; East-West Adjustment Clamping Mechanism: Clockwise with two knobs 		

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Bidder's Name: NOVEAULAB Asia Corp.

DESCRIPTION/SPECIFICATIONS	BIDDER'S BRAND AND MODEL	FINDINGS
1. Multi-parameter (pH meter/conductivity meter) (1 set)	BANTE 900 Benchtop Multiparameter Water Quality Meter	Not complying
<ol style="list-style-type: none"> 1. Real time data recorder, save the data into the SD memory card and can be download to the Excel, extra software is no need. 2. Multi-function : pH/ORP, Conductivity/TDS, Dissolved oxygen, Salt. 3. pH : 0 to 14.00 pH. 4. ORP (mV) : 1,999 mV. 5. Conductivity : 200 uS/2 mS/20 mS/200 mS. 6. TDS : 200/2,000/20,000/200,000 PPM. 7. Salt : 0 to 12.0% salt (% weight). 8. Dissolved oxygen : 0 to 20.0 mg/L. 9. ATC (automatic temperature compensation). 10. Data hold, Record (Max., Min.). 11. RS232/USB computer interface. 12. Conductivity/ TDS probe, Salt probe (CDPB-03) 13. Hard carrying case (CA-06) 14. Instruction manual 15. Optional Accessories 16. Probes : OXPB-11 17. pH : PE-11, PE-01, PE-06HD, PE-04HD, PE-03K7 18. Probes : ORP-14 19. Probes : TP-07 20. Adapter: AP-9V220 21. USB cable : USB-01 22. RS232 cable : UPCB-02 23. Data Acquisition software: SW-U801-WIN 	<ol style="list-style-type: none"> 1. Not complying 2. Complying 3. Not complying 4. Complying 5. Not complying 6. Not complying 7. Not complying 8. Complying 9. Complying 10. Complying 11. Complying 12. Complying 13. Complying 14. Complying 	
2. Laboratory Refrigerator (1 Unit)	ANTECH Scientific MPR-368 Pharmacy Refrigerator SPIRIT	
<ol style="list-style-type: none"> 1. Capacity: 250L 2. Temp. Range: 2 - 8 degC 3. Temp. Accuracy: 0.1 degC 4. Control System: Microprocessor Control, with Large Screen LED Display 5. Refrigerant: R600a CFC free 6. Alarm: Audible and Visual Alarm for High and Low Temp., Power Failure alarm, Sensor Failure alarm, Door ajar 7. Refrigeration Type: Force Air Refrigeration System 8. Defrost: Auto defrost 9. Shelves: 4 pcs 10. Door: Glass door with heat reflection film 	<ol style="list-style-type: none"> 1. Complying 2. Complying 3. Complying 4. Complying 5. Complying 6. Complying 7. Complying 8. Complying 9. Complying 10. Not complying 	(without heat reflection film)
3. Shaker, Reciprocating (1 unit)	DLAB SK-R1807-S LCD Digital Rocking Shaker	Complying
<ol style="list-style-type: none"> 1. Server UPS, SMART UPS at least 3000VA power capacity, 230V Input 	<ol style="list-style-type: none"> 1. Complying 	

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	and Output Voltage, Rack Mountable		
4. ULTRAPURE LAB WATER SYSTEM (Direct Q3 UV Water Purification System)	Evoqua LABOSTAR PRO TWF ULTRA PURE WATER SYSTEM, LaboStar PRO TWF UV	Not complying	
<ol style="list-style-type: none"> Type 3 (pure) and Type 1 (ultrapure) water purification system fed directly from tap water for optimum operating cost. Type 3 production flow rate of 3 litres/hour, with Type 1 water delivery flowrate up to >0.5 litres/minute. The system has a pre-treatment, RO and Polisher parts. The system has the maximum capacity up to 35L tank. Selection of final filter to suit various applications for Type 1 water (resistivity of 18.2 built in 185/254nm UV lamp reduce the level of organics for critical applications (toc ≤ 5ppb) Automatic recirculation of water when system is not in use enhances the quality of water delivered by the system. <p>Optional spec: Optional Volumetric dispensing for Type 1 water</p>	<ol style="list-style-type: none"> Complying Complying Complying Not complying Complying Complying 		
5. Colorimeter (1 unit)		NOT COMPLY	
<ol style="list-style-type: none"> Display: Backlit graphic display Wavelength accuracy: ±1nm Photometric Accuracy: 1.000 ± 0.02 Abs; 2.6 Abs + 0.052 Abs Photometric Resolution: 0.005A Operation: Acid and solvent resistant tactile film keyboard. Storage capacity: Approximately 1000 data sets. 			
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<ol style="list-style-type: none"> Section Thickness Indication Visual display. Range of section thickness: 1 - 60µm ; 1 to 10 in 1 µm steps ; 10 to 20 in 2 µm steps ; 20 to 60 in 5 µm steps. Horizontal specimen feed: 25 mm Vertical specimen feed: 60 mm Specimen Orientation: XY axis : 8 Degrees ; Z axis : 360 Degrees Convenient specimen Holder: Standard 55 x 55 mm Knife Holder Base Features Conveniently suited for: Microtome knives of 100- 300 mm Standard Disposable blade Holder Displacement with Locks: Lateral Displacement Adjustment with Locks: North-south Adjustment; East-West Adjustment Clamping Mechanism: Clockwise with two knobs 			

Bidder's Name: RAINPHIL, Inc.

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2. Laboratory Refrigerator (1 Unit)		NOT COMPLY
<ol style="list-style-type: none"> 1. Capacity: 250L 2. Temp. Range: 2 - 8 degC 3. Temp. Accuracy: 0.1 degC 4. Control System: Microprocessor Control, with Large Screen LED Display 5. Refrigerant: R600a CFC free 6. Alarm: Audible and Visual Alarm for High and Low Temp., Power Failure alarm, Sensor Failure alarm, Door ajar 7. Refrigeration Type: Force Air Refrigeration System 8. Defrost: Auto defrost 9. Shelves: 4 pcs 10. Door: Glass door with heat reflection film 		
3. Shaker, Reciprocating (1 unit)		NOT COMPLY
<ol style="list-style-type: none"> 1. Server UPS, SMART UPS at least 3000VA power capacity, 230V Input and Output Voltage, Rack Mountable 		

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