

UNIVERSITY OF THE PHILIPPINES

LOS BANOS Los Banos, IV-A VAT Reg. TIN: 000-864-006-00004

Request for Quotation/ Bid Form (Technical Specifications)

<u>CAFS - INSTITUTE OF WEED SCIENCE, ENTOMOLOGY AND PLANT PATHOLOGY</u>

UPLB BAC SECRETARIAT BY: DATE: 2-15-22

FEB 2 3 2022 - IOAM

UPLB-RQ- 2- 049 -22-RES DEMPLEMENTO-OF SUBMISSION

DEADLINE OF SUBMISSION:

uppliers Name:	Date	February 11, 2022
oppins of the second of the se	Fund Code:	N9A9521
	MOP:	Small Value Procurement
	Contact No:	9673616264
	Contact Person	MARIELLA L. SAMANIEGO

Please quote your lowest price on the item/s listed below, subject to the General Conditions below.

- 2. Price quotation/s to be denominated in Philippine Peso shall include all taxes, duties, and/ or leves payable.
 3. Bidders must indicate the BRAND and MODEL NUMBER for equipment and its accessories or peripherals. Evidence shall be in the form of manufacturer's un-amended sale literature, unconditional statement of specification and compliance ssued by the manufacturer and sample.
 4. Quotation through favemall is acceptable. Winning bidder shall submit original signed RO before issuance of Puchase order (P.Q.).
 5. Quotations exceeding the Approved Budget for Contract shall be rejected.
 6. Documentary requirements per Memorandum No. 03 Series of 2017 shall be attached upon submission of the quotation
 7. Others:

TEM No.	GENERAL NAME OF THE	REQUIRED SPECIFICATIONS	UNIT OF MEASURE	ату	ESTIMATED UNIT APPROVED BUDGET OF THE CONTRACT	ESTIMATED TOTAL APPROVED BUDGET OF THE CONTRACT	OFFERED SPECIFICATION Suppliers must state here the detailed technical specifications of their offer against each of the individual parameters of each requirements	QUOTED UNIT PRICE	TOTAL QUOTED PRICE	EVALUATION (Leave this space blank. For BAC/ Evaluators only)
1	Cetyl Trimethyl Ammonium Bromide (CTAB)	>98%, molecular biology grade, cation traces: heavy metals (as Pb):<0.0001% 100g, powder	btl	1	7,000.00	7,000.00				
2	Trizma base- Primary Standard and Buffer	>99.9%(titration with H2SO4), white crystalline powder 100g	btl	1	4,500.00	4,500.00				
3	Polyvinylpyrroli done (PVP)	Average mol wt 40,000, white to off white powder, 50g in poly bottle	btl	1	4,050.00	4,050.00				
4	Isoprophyl	2-Propanol for analysis, ACS, ISO, Reag. Ph, molecular biology grade, 99% purity, 2.5 L colorless liquid	btl	1	2,800.00	2,800.00				
5	Chloroform	Molecular biology grade, >99% purity 2.5L colorless liquid	btl	1	4,000.00	4,000.00		-		
6	Isoamyl alchol	Molecular biology grade, >98% purity 2.5L colorless liquid	btl	1	4,000.00	4,000.00				
7	Tryptone	Dehydrated, molecular biology grade, cream to beige color, 500 g, powder	btl	1	4,990.00	4,990.00				
8	Yeast Extract	Dehydrated, granulated for microbiology, 500g	btl	1	3,000.00	3,000.00				
9	Sodium Chloride	Technical grade, white, 500g crystalline powder	btl	3	66.66	199 93				
10	Ethanol	Absolute, 95%, Technical grade 20L	btl	1	1,500.00	1,500.00				
11	Chloroampenicol	25g molecular grade	рс	1	8,600.00	8,600.00				
12	Guanidium thiocyanate	100 ml, liquid	рс	1	25,000.00	25,000.00		ľ		
13	50x TAE	50X Tris-Acetate-EDTA (TAE) buffer, pH 8 Ultra pure grade. Contains 40mM Tris-Acetate and 1mM EDTA at 1x concentration. Suitable for use in gel electrophoresis after dilution to working concentations. 1L	btl	1	8,500.00	8,500.00				

	1				TOTAL AB	C 213,639	MR GNOTED A	MOUNT IN WORDS:	
20	Extraction kits for plant/insect tissue DNA and RNA	100 preps Extraction kit 100 preps Extraction kit Components: RNA binding column, Homogenization columns, Collection tubes, Buffer TR, Inhibitor Removal Buffer, Wash Buffer, Dnase I, Digestion Buffer, Digestion Enhancer, RNase free water, Proteinase K and Handbook	set	2					
19	aDNA conthecis	cDNA synthesis kits 20 reactions. First strand cDNA synthesis for RT-PCR and RT-qPCR. cDNA synthesis kits20 reactions. Components: Oligo dT, Ramdom Hexamer, 10mM dNTP mix, 10x tBuffer M-MuLV, MuLV RT, Nuclease- free water. First strand cDNA synthesis for RT-PCR and RT-qPCR Components: 2x Taq, MgCl, Nuclease-free water.	set	2	19,000.00	38,000.00			
8	Dnase I	Restriction Enzyme Dnase I 2,000 units/ml 1,000 units	set	1	16,500.00	16,500.00			
7 6	6x loading dye	6x concentration 1.0 ml	рс	1	5,000.00	5,000.00			
	100 bp DNA adder	DNA ladder 100 bp, 500 ul, 0.5 μg/μL	рс	1	17,500.00	17,500.00			
5 1	Kb DNA ladder	DNA ladder 1kb, 500 ul, 0,1 µg/µl	рс	1	14,000.00	14,000.00			
	on EtBr DNA tain	gelred or gelgreen nucleic acid gel stains. 0.5 ml- 10,000 x in water.	pc	1	21,500.00	21,500.00			

Reviewed and Checked By:
1 And The
ENGR. MÁRK ANTHONY A. BADUA
BAC TWG BACTING BAC
The street of your government price (including VAT) and state that the time within which you can make delivery. It will be approvided in the state of the state o

Please quote at your government price (before the deadline stated herein.

MARIEDLA L. SAMANIEGO
BUYER/ END-USER

TERMS AND CONDITIONS:

1. Price quotation's shall be valid for a period of at least (30) calendar days from the date of submission.

2. In order to assure that manufacturing defects shall be corrected by supplier, a warranty security shall be required from the contract awardee for a minimum period of three (3) months, in the case of EXPENDABLE SUPPLIES, or a minimum of one (1) year warranty and two (2) to three (3) years extended warranty (if applicable) in the case of NON-EXPENDABLE SUPPLIES after acceptance by End-user of the delivered supplies.

3. Delivery period within _____ calendar days.
4. Award of contract shall be made to the lowest quotation wich compiles with the technical specifications, and other terms and condition stated herein.
5. UPLB reserves the right to reject any or all offers as may be considered most advantageous to the University.
6. Any interfreezions, ensure, or overwriting shall be valid only if they are signed or initiated by you or any of your duly authorized representative's.

ments for Suppliers (GPP8 Resolution No. 21-2017) REQUIREMENTS	Shopping (Section 52)	Negotiated Procurement- Small Value Procurement (Section 53.9)	Negotiated Procurement- Lease of Real Property or Venue (Section 53.10)	Negotiated Procurement- Scientific, Scholarly or Artistic Work, Exclusive Technology and Media Services (Section 53.6)	Negotiated Procurement- Emergency (Section 53.2)
	1	1	/	/	/
Mayor's/Business Permit		1	/	1	/
PhilGEPS Registration Number		-	No. of Concession, Name of Street, or other party of the Concession, Name of Street, or other pa	/	No.
Professional license/ CV (consulting services)	THE REAL PROPERTY.	1	The same of the sa	CONTRACTOR OF CHARLES	11日のもう 江京
PCAB License (for Infrastructure)					THE SALE
Income / Business tax returns (except for government agencies as lessor)	The same of the sa	FOR ABO'S ABOVE SOOK	1.	1	FOR ABC'S ABOVE 50K
Omnibus Sworn Statement	The same of	FOR ABO'S ABOVE SON	THE REAL PROPERTY.		FOR ABC'S ABOVE 500K
NFCC for Infrastructure with ABC above Ph500k		,			FOR ABC'S ABOVE

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Date:	
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