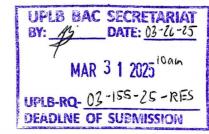


UNIVERSITY OF THE PHILIPPINES LOS BANOS

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

Request for Quotation/ Bid Form (Technical Specifications) INSTITUTE OF PLANT BREEDING



ret 2025-02. 03905

UPLB-RQ-		
DEADLINE OF SUBMISSION:		

uppliers Name:	Date	March 26, 2025
**	Fund Code:	N837621
	Fund Code: MOP:	SVP
	Contact No: Contact Person	9564253293
	Contact Person	GAREE R. HERNANDEZ

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

Note:

- 1. Bidders shall provide correct and accurate information required in this form. All entries must be typewritten or in print and properly accomplished. Do not leave blank entries, put N/A for not applicable.
- 2. Price quotation/s to be denominated in Philippine Peso shall include all taxes, duties, and/ or levies 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 issued by the manufacturer and sample.
- 4. Quotation through fax/email is acceptable. Winning bidder shall submit original signed RQ before issuance of Puchase order (P.O.).
- 5. Quotations exceeding the Appoved 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:

ITEM No.	GENERAL NAME OF THE	REQUIRED SPECIFICATIONS	UNIT OF MEASURE	QTY	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	TOTAL QUOTED PRICE	EVALUATION (Leave this space blank. For BAC/ Evaluators only)
1		HiFi Sequencing (multiplex run for 2 libraries using PacBio Revio NGS platform: 90Gb data output per run [45 Gb for the multiplex run of 2 samples]; inclusive of library QC; inclusive of 1TB HDD for data storage; end-user will send 2 purified DNA samples; inclusive of 2 DNA sample QC per received sample; Sequencing facility will make separate long read libraries [using PacBio HiFi Library 3.0: average size of 20kb read length] for 2 samples; data output: separate FASTQ files per sequencing library sample; inclusive of temperature-controlled shipping, turn-around time of 6-8 weeks upon passing the DNA sample QC)	lot	1	502,900.00	502,900.00				
2		RNA-sequencing for transcriptome analysis, 40M, 100PE reads. Inclusive of: 1) one-time sampel QC using Agilent Technologies 2100 Bioanalyzer (or 2200 TapeStation); 2) one-time library preparation using TruSeq stranded mRNA library prep kit and library QC; 3) sequencing on NovaSeq6000 platform with 100 bp paired-end setting and post data QC; and 4) free temperature-controlled shipping. Data output: 40M reads/sample raw data. Turnouround time: 4 to 8 weeks after passing sample QC. Results will be obtained through downloadable link.	lot	1	48,700.00	48,700.00				
3	Capillary Sequencing	Capillary Sequencing, double-pass, with PCR clean-up includes freight	lot	1	49,100.00	49,100.00				

	Metabolomic profiling	LC-MS/MS (Waters Acquity I-Class UPLC and Xevo G2- S QTof Mass Spectrometer) run with postrun analysis; sample preparation and column usage is free of charge, 5 mL at 2000 ppm concentration	lot	1	49,500.00	49,500.00	1	
			L		TOTAL ABC	650,200.00		
							TOTAL QUOTED AMOUNT IN WOR	IDS:
								and the second s
	Reviewed and Checked By:	ENGR. MARK ANTHONY A, BADUA						
966	e quote at vour government	BAC TWG price (including VAT) and state that the time within which you ca	n make deliv	- verv. It wil	I be appreciated it	f we can have your quo	tation in the office as soon as	possible on or be
400	o quoto at your government	the d	eadline state	d herein.	· · ·			
						Gi	AREE T. HERNANDEZ BUXER/ END-USER	
	S AND CONDITIONS:					/	/	
•ri	ice quotation/s shall be va	alid for a period of at least (30) calendar days from the date	of submiss	sion.	and the state of the state of the state of	annimant aurandan in	r a minimum nariad of three	(2) months in
		ufacturing defects shall be corrected by supplier, a warrant SUPPLIES, or a minimum of one (1) year warranty and						
		by End-user of the delivered supplies.	two (2) to	inree (3)	years extende	ed warranty (ii app	iicabie) in the case of NON	-EXPENDABL
		2 to the second was given been considered to 1 produce						
	elivery period within 30 ca			•!				
		nade to the lowest quotation wich complies with the technic				na conditon stated ne	erein	
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