



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

UPLB BAC SECRETARIAT
 BY: AS DATE: 03-26-25
 MAR 31 2025 ^{10am}
UPLB-RQ-03-155-25-RES
DEADLINE OF SUBMISSION

UPLB-RQ-
 DEADLINE OF SUBMISSION:

Suppliers Name: _____

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

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

ref 2025-02-039105

- Note:
- 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.
 - Price quotation/s to be denominated in Philippine Peso shall include all taxes, duties, and/ or levies payable.
 - 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.
 - Quotation through fax/email is acceptable. Winning bidder shall submit original signed RQ before issuance of Purchase order (P.O.).
 - Quotations exceeding the Approved Budget for Contract shall be rejected.
 - Documentary requirements per Memorandum No. 03 Series of 2017 shall be attached upon submission of the quotation
 - Others: _____

ITEM No.	GENERAL NAME OF THE ITEM	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 PRICE	TOTAL QUOTED PRICE	EVALUATION (Leave this space blank. For BAC/Evaluators only)
1	Whole Genome Sequencing	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	Transcriptome Sequencing	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. Turnouaround 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				

4	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					
TOTAL ABC						650,200.00					
							TOTAL QUOTED AMOUNT IN WORDS:				

Reviewed and Checked By:


ENGR. MARK ANTHONY A. BADUA
 BAC TWG

Please quote at your government price (including VAT) and state that the time within which you can make delivery. It will be appreciated if we can have your quotation in the office as soon as possible on or before the deadline stated herein.


GARRET R. HERNANDEZ
 BUYER/ END-USER

TERMS AND CONDITIONS:

- Price quotation/s shall be valid for a period of at least (30) calendar days from the date of submission.
- 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.
- Delivery period within 30 calendar days.
- Award of contract shall be made to the lowest quotation which complies with the technical specifications, and other terms and condition stated herein
- UPLB reserves the right to reject any or all offers as may be considered most advantageous to the University.
- Any interlineations, erasure, or overwriting shall be valid only if they are signed or initiated by you or any of your duly authorized representative/s.

Requirements for Suppliers (GPPB 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 Mayor's/Business Permit	/	/	/	/	/
2 PhilGEPS Registration Number	/	/	/	/	/
3 Professional license/ CV (consulting services)		/		/	
4 PCAB License (for Infrastructure)		/			
5 Income / Business tax returns (except for government agencies as lessor)		FOR ABC'S ABOVE 500K	/	/	FOR ABC'S ABOVE 50K
6 Omnibus Sworn Statement		FOR ABC'S ABOVE 50K			FOR ABC'S ABOVE
7 NFCC for Infrastructure with ABC above Ph500k		/			FOR ABC'S ABOVE 50K

After having carefully read and accepted your General Conditions, I/We quote you on the item at prices noted above.

Name of the Company: _____

Address: _____

Signature over Printed Name of Position: _____

Tel. No. : _____

Fax No. : _____

Email Address: _____

Date: _____