

UNIVERSITY OF THE PHILIPPINES LOS BANOS

Los Banos, IV-A

VAT Reg. TIN: 000-864-006-00004

Request for Quotation/ Bid Form (Technical Specifications) Office of University Registrar

UPLB BAC SECRETARIAT DATE: 12 - W - 10 DEC 16 2020 9:00 UPLB-RQ- 12 - 275 - 20 CA DE DEADLNE OF SUBMISSION

PR #:

DEADLINE OF SUBMISSION:

| Suppliers Name: | Date Fund Code: MOP: | November 25, 2020 82-225-00 (OUR) COMPETITIVE BIDDING 536-2553 | |
|-----------------|----------------------|---|---|
| | Contact No: _ | Rosalina A. Montaras | İ |

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

- 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 3. Bidders must indicate the BRAND and MODEL NUMBER for equipment and its accessories or peripherals. Evidence shall be in the 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 ITEM | REQUIRED SPECIFICATIONS | UNIT OF MEASUR E | QTY | ESTIMATED UNIT APPROVED BUDGET OF THE CONTRACT | | OFFERED SPECIFICATION Supplers must state here the detailed technical specifications of their offer against each of the individual parameters of each requirements | QUOTED UNIT | T TOTAL QUOTED PRICE | EVALUATION (Leave this space blank, For BAC/ Evaluators only) |
|-------------|--|---|------------------------|-----|---|-------|--|-------------|----------------------|--|
| 1 | Security Surveillance and Detection Equipment | Supply, Dielvery, Installation of Closed Circuit Televelsion System for Office of the University Registrar (OUR) | 1 | lot | | | | | | |
| | Digital Video Recorder | Branded and brand RECORDING: Video Compression: H.265+ Pro+H.265 Pro/H.264+/H.264 Encoding Resolution: 8 MP/5 MP/4 MP/3 MP/1080p/720p/WD1/4CIF/VGA/CIFF Frame Rtae: Main Stream: 8 MP@fps/5 MP@12fps/4 MP@15fps/3 MP@18fps, 1080p/720p/WD1/4CIF/VGA/CIF@25fps (P)/30fps (N), Sub-stream: ,WD1/4CIF/CIF@25fps 9P)/ 30fps (N) Video Bit Rate: 32 kbps to 10 Mbps Dual Stream: Support Stream Type: Video, Video & | B | 1 | 16500 | 16500 | | | | |
| | | Audio Audio Compression: G.711u Audio Bit Rate: 64 Kbps GENERAL SPECS Power Supply: 12 VDC Working Temperature: -10°C to +55°C (+14°F to +131°F) Working Humidity: 10% to 960 % Dimensions (W x D x H): 380 x 320 x 48 mm (15.0 x 12.6 x 1.9 inch) Consumption (Without HDD): ≤ 25 W Weights (Without HDD): ≤ 2 kg (4.4 lb) | | | | | | | | |

| | AUX | (ILIARY INTERFACE * | | | | | | |
|-----|---------------------|--|-----|---|------|------|--|--|
| | SAT | A: 2 SATA interfaces pacity: Up to 10 TB capacity for | | | | | | |
| | | h disk | | | | | | |
| | 'Alar | rm In/Out 16/4 | | | | | | |
| , | USE | B Interface: Front panel: 1 x B 2.0 Rear panel: 1 x USB 3.0 | | | 1 | | | |
| | Ser | ial Interface: RS-485 (half- | | | | | | |
| | dup | plex) IETWORK * | | | | | | |
| | Ret | mote Connections: 128 | | | | | | |
| | Net | twork Protocols: TCP/IP, PoE, DHCP, Hik-Connect, DNS, | | | | | | |
| | DD | NS. NTP, SADP, NFS, ISCSI, | | | | | | |
| | UP | np. HTTPS, ONVIF | | | | | | |
| | 10 | twork interface: 1, RJ45 M/100M/1000M self-adaptive | | | | | | |
| | Ett | nernet interface | | 1 | | | | |
| | * V | /IDEO AND AUDIO * | | | | | | |
| | IP | Video Input: 16-ch (up to 32-ch) to 8 MP resolution Support | | | | | | |
| | H | 265+/H 265/H 264+ IP cameras | | | | | | |
| | An | halog Video Input: 16-ch BNC terface (1.0 Vp-p, 75 Ω), | | | | | | |
| | 911 | inporting coaxitron connection | | | | | | |
| | AH | HD Input 5 MP, 4 MP, 1080p25, 080p30, 720p25, 720p30 | | | | | | |
| | H | DCVI Input 4 MP, 1080p25, | | | | | | |
| | 10 | 080p30, 720p25, 720p30 | | | | | | |
| | C | VBS Input: PAL/NTSC Audio Input: 4-ch, RCA (2.0 Vp-p, | | | | | | |
| | 1 | KΩ) audio Output: 1-ch, RCA (Linear, 1 | | | | | | |
| | K | (0) | | | | | | |
| | Т | rwo-way Audio: 1-ch, RCA (2.0 Cp- o, 1 KΩ) (using the first audio | | | | | | |
| | | nput) | | | | | | |
| | | | - | - | | | | |
| | 8 | Synchronous Playback: 16-ch HDTVI Input: 8 MP, 5 MP, 4 MP, 3 | | 1 | | | | |
| | 1 | MP, 1080p30, 1080p25, 720p60, | | | | | | |
| | | 720p50, 720p30, 720p25 VGA/HDMI Output: VGA: 1-ch, | | | | | | |
| | | 1920 x 1080/60Hz, 1280 x | | | | | | |
| | | 1024/60Hz, 1280 x 720/60Hz, 1024 x 768/60Hz, HDMI: 1-ch, 4K | | | | | | |
| | | (3840 x 2160)/30Hz, 1280 x | | | | | | |
| | | 720/60HZ, 1024 x 768/60Hz User's Manual, SATA data cable, | | | | | | |
| | | SATA power cable, HDD mounting | | | | | | |
| | | screws, USB optical mouse, mounting ear cabinet bracket | | | | | | |
| | | and power adapter included; | | | | | | |
| | | Warranty: 2 years on parts and services. | | | | | | |
| | | SELVICES. | | | | | | |
| | | Black Otaal Vertical | | 1 | 1200 | 1200 | | |
| Ор | en Rack | Brand new, Black, Steel, Vertical rack mount bracket, 2U, 19 inch | pc | 1 | 1200 | 1200 | | |
| | | wall-mounted, rack-mount adapter load-bearing, up to 57kg load, | | | | | | |
| | | surface spray treatment. Mounting | | | | | | |
| | | screws and tox included; | | | | | | |
| 0 | mus III an a a | Branded and brand new | n.c | 1 | 8900 | 8900 | | |
| Sur | rveillance Drive | Branded and brand new, GENERAL | pc | 1 | 0900 | 0900 | | |
| | | Capacity: 4 TB Interface: SATA 6Gb/s | | | | | | |
| | | Buffer Size: 64 MB | | | | | | |
| | | MISCELLANEOUS MTBF: 1000000 hour(s) | | | | | | |
| | | Connector Type: 7 pin Serial ATA | | | | | | |
| | | Storage Interface: Serial ATA-600 EXPANSION & CONNECTIVITY | | | | | | |
| | | Interfaces: 1 x SATA 6 Gb/s - 7 pin | | | | | | |
| | | Serial ATA HARD DRIVE | | | | | | |
| | | Form Factor: 3.5" x 1/3H | | | | | | |
| | | Features: Advanced Format technology, AllFrame, IntelliPower, | | | | | | |
| | | IntelliSeek, Time-Limited Error | | | | | | |
| | | Recovery (TLER), surveillance system compatible | | | | | | |
| | | Hard Drive Type: internal hard | | | | | | |
| | | drive | | | | | | |

| | _ | | | | | | | 7 | | 7 |
|----------------------------|--|-----|-----|----|------|-------|--|---|--|---|
| | Data Transfer Rate: 600 MBps Internal Data Rate: 150 MBps Non-Recoverable Errors: 10 per 10 ^M 4 Load / Unload Cycles: 300,000 Compliant Standards: S.M.A.R.T. Sealed with antistatic packaging upon deliver and subject to Inspection before installation on DVR; Warranty: 2 years on repair, parts and services. | | | | | | | | | |
| 04 | Branded and brand new, Bullet type; 2 MP, WDR EXIR, 2.8mm fixed lens, EXIR Technology, up to 30m Smart IR, 120dB True WDR, Ultra Low light, IP67 protection; manual, drill pattern and mounting screws included; Warranty: 2 years on parts and services | pcs | 7 | | 1800 | 12600 | | | | |
| Camera | Branded and brand new, Dome type; 2 MP, WDR EXIR, 2.8mm fixed lens, EXIR Technology, up to 30m Smart IR, 120dB True WDR, Ultra Low light, IP67 protection; manual, drill pattern and mounting screws included; Warranty: 2 years on parts and services | | 4 | | 1800 | 7200 | | | | |
| Power Supply | Branded and brand new, Centralized; OUTPUT DC Port.16CH ChannelOUTPUT DC VOLTAGE:DC 12VRATED CURRENT:DC 30ARATED POWER:360WSupport to:16PCS CamerasRIPPLE&NOISE:120mVP- pINPUT VOLTAGE RANGE:AC 110-120V 60Hz, AC 200-240V 50HzFREQUENCY RANGE:47- 63HZEFFICIENCY(Typ.):> 80% Power protection: output overvoltage, overcurrent, short circuit protection.Output shunt:18 shuntENVIRONMENT:WORKING TEMP -10~+60°CWORKING | /p- | 1 | | 3800 | 3800 | | | | |
| | HUMIDITY:20-90%RH non-condensingSTORAGE TEMP,HUMIDITY:-20-+85°C,10- 95%RHTEMP.COEFFICIENT:±0.0 3%°C(0- 50°C)DIMENSION:315X22DX60 mm Circuit short protection High voltage protection; Circuit short protection; Security keys, mounting screws set and power cable included; Warranty: 1 year on parts and services | 0.0 | | | | | | | | |
| Uninterrupte Power Supp | | | 2 | 1 | 2200 | 2200 | | | | |
| Camera Junction Bo | | | S : | 11 | 896 | 9856 | | | | |

| | Cable | Branded and brand new, RG6, Siamese AL Braid with #18 AWG stranded | lot | 1 | 7900 | 7900 | | | |
|---|---------|--|-----|---|-----------|--------------|------------------------|--------|---|
| | Monitor | Branded and brand new, 40" Full High Definition (FHD) LED type monitor; HDMI data cable and Wall mount bracket included; Warranty: 1 year on repair, parts and services. | set | 1 | 21500 | 21500 | | | |
| | | Hardware Miscellaneous, Consumables and Mobilization; local material, connector and accessories, electrical materials, plastic moldings, PVC pipes, Pull boxes, constructional material, paints, etc. | lot | 1 | 22944 | 22944 | | | |
| | | Labor: Site prep, roughing ins, cable pulling/laying and restoration. Engineering, Commissioning, Testing, Implementation, System Orientation and Training. | lot | 1 | 25000 | 25000 | | | |
| | | Note: All Equipments are subject for inspections upon delivery and before installations; All Camera must have it's own same brand junction box; Installation of pullbox on all dropdown line from ceiling; Proper Documentation of CCTV Systems MAP, Configurations and Authentication details that will be given to the End-user; Suppliers must provide a service unit upon removal of defective items for repairs; All equipment and supplies must be comply with UPLB Surveillance System approved standard. | | | | | | | |
| + | | | | | TOTAL ABC | : 139,600.00 | | | + |
| | | | | | | 100,000.00 | TOTAL QUOTED AMOUNT IN | WORDS: | |
| 1 | | | | | | | | | |

Reviewed and Checked By:

Mark Edim Gironella
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.

ROSALINA A. MONTARAS BUYER/ END-USER

| Price quotation/s shall be valid for a period of at least (30) calendar days from the content of | ars extended warr | ranty (if applicable) | In the case of NON-EXT C | NOTICE SOLVE | | |
|--|--------------------------|---|---|--|---|---|
| Delivery period within calendar days. Award of contract shall be made to the lowest quotation wich complies with the UPLB reserves the right to reject any or all offers as may be considered most. Any interlineations, erasure, or overwriting shall be valid only if they are signed. | | | | n | | |
| Requirements for Suppliers (GPPB Resolution No. 21-2017) | | | | All Manual Descriptions and Scientific | Negotiated | |
| REQUIREMENTS | Shopping (Section 52) | Negotiated Procurement- Small Value Procurement | 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) | Procurement- Emergency (Section 53.2) | |
| | | (Section 53.9) | / | / | / | 1 |
| 1 Mayor's/Business Permit | / | | / | / | / | 1 |
| 2 PhilGEPS Registration Number | / | / | | / | | 1 |
| 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 500K | |
| 7 NFCC for Infrastructure with ABC above Ph500k | | / | | | FOR ABC'S ABOVE 50K | |
| After having carefully read and accepted your General Condition Name of the Company: | ns, I/We quote y | ou on the Item at | | | | |
| Address: | | | Tel. No. : | | | |

Signature over Printed Name of Representative:

Position:

Fax No. : Email Address: