



REQUEST FOR QUOTATION FOR THE PROCUREMENT OF GOODS AND SERVICES

****Mandatory to fill in****

| | |
|---------------------------|--------------------------------------------------------------------------------------------------------|
| COMPANY NAME: | Quotation No. 21-341-08 |
| ADDRESS: | Purchase Request No. G-2021-08-0525 |
| CONTACT No. | Purpose: For Upgrading of Laboratory Equipment of Electronics and Electronics Communication Department |
| TIN No. | ABC: 99,000.00 |
| PhilGEPS Registration No. | Delivery Period: 7 Calendar Days upon receipt of Purchase Order |
| EMAIL ADDRESS: | |

INSTRUCTIONS TO SUPPLIERS:

1. Please quote your lowest price on the item/s listed below comprising the necessary taxes.
2. It is mandatory to indicate the brand and/or model of the items being offered and to attach a brochure thereof whenever applicable
3. Indicate the warranty period in cases of equipment or whenever applicable.
4. Forthwith submit the accomplished quotation duly signed by your representative.
5. Suppliers are required and mandated to attach and submit the following documentary requirements:
a) Valid Mayor's/ Business Permit; b) BIR Certificate of Registration; c) Authority to Print Receipt; d) DTI/SEC Registration; e) PhilGEPS Membership Certificate; and f) PCAB License in cases of Infrastructure projects.
6. All items must conform with the internationally accepted standard and sub-standard items shall not be accepted.

| ITEM NO. | ITEM & SPECIFICATION | QTY/UNIT | BRAND & MODEL OFFERED | UNIT PRICE | TOTAL PRICE |
|----------|---------------------------------------------------------------------------------------------------------------|----------|-----------------------|------------|-------------|
| 1 | OPTICAL FIBER FUSION SPLICER MACHINE | 1unit | | | |
| | TECHNICAL SPECIFICATION: | | | | |
| | Fiber Alignment: High Precision PAS (Profile Alignment System), Alignment | | | | |
| | Fiber Type: SM (ITU-T G.652), MM (ITU-T G.651), DS (ITU-T G.653), NZ/NZDS (ITU-T G.655), BI (ITU-T G.657) | | | | |
| | Splice Mode: Single Fiber | | | | |
| | Fiber Diameter: Cladding Diameter: 80-150 um, Coating: 100-3000 um | | | | |
| | Cleave Length: Cladding Diameter 250um: 8 ~ 16 mm, Cladding Diameter over 250 um: 16 mm | | | | |
| | Splicing Programs: 100 max. | | | | |
| | Splicing Time: 5 s (SM Fast Mode); 12 s (SM G652 mode) | | | | |
| | Heating Programs: 30 max. | | | | |
| | Heating Time: Adjustable, 15s (with slim 40 mm and 60 mm sleeves) | | | | |
| | Splice Protector: 10 ~ 60 mm | | | | |
| | Splice Image Capture: max. 300 | | | | |
| | Splice Data Storage: max 20000 | | | | |
| | Splice Loss: SM: 0.02 dB; MM: 0.01 dB; DS: 0.04 dB; NZ/NZDS: 0.04 dB; BI: 0.02 dB | | | | |
| | Return Loss: ≥60dB | | | | |
| | Loss Estimation: Provided | | | | |
| | Operation Conditions: Temperature: -10~+50°C, Humidity: 0-95%, Altitude: 0-5000m, Wind Velocity: up to 15 m/s | | | | |
| | Storage Conditions: Humidity: 0-95%, Temperature: -40~+80°C, (Battery: -20~+40°C) | | | | |
| | Tension Test: 2N | | | | |
| | Display: 4.3 inch high-light color touch screen | | | | |
| | Fiber Magnification: 300x for X or Y Single axis view, 500x for both X&Y dual axis view | | | | |
| | Port: High Speed USB | | | | |
| | Electroxe Life: 5000 ARC discharges | | | | |
| | Power: AC adapter (AC 100-240 V); 50/60Hz | | | | |
| | Battery: 4000 mAh capacity, more than 240 times splicing and heating | | | | |
| | WARRANTY: 2 YEARS WARRANTY | | | | |
| | Please attach brochure and indicate days of delivery | | | | |

Accomplished by:

Supplier's Representative
(Print name and Signature)

Date Accomplished : _____

By the authority of the University President,

DR. DOLY P. MAROMA
BAC Chairman

Canvassed by:

Name and Signature