



**GIKI INSTITUTE OF ENGINEERING SCIENCES AND TECHNOLOGY, TOPI
(PROCUREMENT DEPARTMENT)**

SECOND TENDER NOTICE FOR PURCHASE OF LAB COMPONENTS

Tender no. GIKI/PD/FME/RE-819/21

Sealed bids are invited through **Single Stage-One Envelope** procedure from reputed manufacturers/firms/suppliers/authorized dealers registered with Tax Authorities and who are on Active Taxpayers list of the Federal Board of Revenue for supply of following components for the project "Promoting Enterprises of Reverse Engineering sponsored by Directorate of Science & Technology (DoST), Government of Khyber Pakhtunkhwa".

| | |
|--------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Lab Components for 3-Axes milling machine | AC Servo motors & Drivers, microcontroller, breakers, USB Cable, power supply, limit switches, jumper wires, power extension, SSD Cards, controller box, LED Screen 24" etc. |
|--------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

Tender documents along with 2% earnest money of the total bid cost **should reach to the undersigned office latest by May 10, 2021 at 1200 Hours** through registered post/ courier services and will be opened on the same day at 1230 Hours in the presence of available bidders. The Bidding documents, containing detailed terms and conditions can be downloaded from GIK and KPPRA websites: (www.giki.edu.pk) / (www.kppra.gov.pk). Tender processing fee of Rs.2,000/- (Non Refundable) in form of demand draft/pay order in favor of GIK Institute, Topi must be submitted along with bidding documents.

Assistant Director Procurement, GIK Institute, Topi, Swabi (KP)

Phone# 0938-281026 Ext. 2444, Email: taufeeq@giki.edu.pk



Issued by:

Assistant Director Procurement

Signature of the Bidder: _____

Stamp of Bidder: _____



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TENDER DOCUMENTS

| | |
|-------------------------------------|--|
| Name of Firm | |
| Address & Contact Number | |
| CNIC/NTN No. | |
| GST No. | |
| Tender applied for | |
| Call Deposit Amount | |
| Call Deposit No. | |

Issued by: Assistant Director Procurement

Signature of the Bidder: _____

Stamp of Bidder: _____



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**TENDER BIDS SUBMISSION & OPENING DATE AND TIME
TENDER NOTICE: GIKI/PD/FME/RE-819/21**

PURCHASE OF LAB COMPONENTS

| Tender No. | Description/Specification | Date of Submission of Tender Documents | Date Opening of Tender |
|-----------------------|------------------------------------------------|----------------------------------------|----------------------------|
| GIKI/PD/FME/RE-819/21 | Purchase of Lab Components (As per Annexure-I) | 1200 Hours on May 10, 2021 | 1230 Hours on May 10, 2021 |

Assistant Director Procurement
GIK Institute, Topi

Signature of the Bidder: _____

Stamp of Bidder: _____



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TERMS AND CONDITIONS FOR PURCHASE OF LAB COMPONENTS

1. Qualification of the Vendor

The following vendors/Suppliers are eligible to apply for the tender:

1. The bidder should be registered with NTN/GST and who are on Active Tax Payer List for GST and Income Tax of FBR.
2. The Firms/Supplier/Original Manufacturer/Authorized Dealers/ Distributors that have Never been black listed by any Government Agency or Authority.

2. Documents Required

Sealed bids are invited from reputed registered Paper mills/Firms/Suppliers/Importers for procurement of local / imported paper and are required to submit the following documents with their bidding proposal:

1. Valid registration documents with Taxation Authorities. NTN/FTN/STRN etc.
2. Active Tax payer List/Certificate
3. Full Address and Contact Numbers of the Office(s).
4. Specifications as per Annexure – 1
5. General Experience of bidder
6. Submit purchase orders of previous clients.
7. Volume of previous supplies executed in last two years.

3. GENERAL

- i. Sealed Bids must be accompanied by bid security at 2% of Total Bidder's Price in form of Call Deposit Receipt (CDR) in Original in the name of GIK Institute of Engineering Sciences & Technology, Topi.
- ii. Conditional/incomplete tenders will be not accepted.
- iii. Telephone/telexed/faxed/telegraphic quotations will not be entertained.
- iv. Bids submitted without prescribed Tender fee and Earnest Money shall be liable for rejection at the time of Tender opening. Tender fee in shape of DD/Pay Order and Earnest money in shape of CDR shall be submitted separately along with Tender and cheque is not acceptable.
- v. Bidders are required to include all the taxes in their prices/rates.
- vi. For Loading, unloading and transportation charge of the items supplier will be responsible.
- vii. Items rates and amount should be filled in figures as well as in words and should be in accordance with the general directions given in tender documents. Overwriting and cutting will not be acceptable.
- viii. GIK Institute reserves the right to accept/reject any/all tenders/bids.



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4. METHOD OF PROCUREMENT

Bidding will be conducted through “**Open Competitive Bidding**” process and bidding is open to all eligible bidders that meet the minimum qualification criteria and required documents. It will be a “**Single Stage – One Envelope Bidding**” procedure.

5. SCOPE OF SUPPLY

The bidder shall supply items of the specifications given in the **attached Annexure-I**.

6. CURRENCIES OF BID

The prices shall be quoted in Pakistani Rupees.

7. BID BONDS/EARNEST MONEY

The bidders shall furnish, as part of his bid, earnest money equal to 2% of total quoted prices with their offer in the form of demand draft/pay order in favor of **GIK Institute, Topi**. The earnest money shall be denominated in Pak rupees and shall be in the form Call Deposit issued by a Pakistani scheduled Bank. The Earnest Money may be forfeited if a bidder withdraws his bid during the period of his bid validity.

8. LATE BIDS

Any bid received by the Purchaser after the prescribed deadline for submission of bids shall be returned un-opened to the bidder.

9. PURCHASER’S RIGHT TO ACCEPT OR REJECT ANY OR ALL BIDS:

The GIK Institute reserves the right to reduce or increase the quantity, accept or reject any/all tenders/bids as per rules.

10. CONVINCING

Unsolicited advice/clarification and any personal approaches at any stage of Evaluations are strictly prohibited and may lead to disqualification.

11. DELIVERY OF ITEMS

The bidder shall make delivery of goods at his own cost within the specified period from the date of issuance of Purchase Order from the GIK Institute. In case of delay in supply within stipulated time then penalty will be imposed as per requirement. The delivery of items will be made in 40 days after issuance of Purchase Order (without penalty) or as agreed and with the prescribed penalty as per following schedule of requirement: -

| MODE OF PENALTY | NO OF DAYS | TOTAL DELIVERY PERIOD |
|-------------------------------------------------------------------------------------------------------------------------------|------------|-----------------------|
| Without Penalty | 40 days | 40 days |
| With Penalty @ 0.05 % per day for 10 days, 0.10% per day for 20 days, 0.15% per day for 30 days, 0.20% per day after 30 days. | | |



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12. MODE OF PAYMENT

Payment will be made as follows after inspection and acceptance of Lab Components.

- Payment after delivery
- Part Delivery Part Payment
- -----% advance payment against Bank Guarantee

13. BID EVALUATION CRITERIA

The awards of contract would be based strictly on the specifications provided in the bidding documents and quality of the items and not only on the basis of lowest rates.

14. Taxes: All Government Taxes i.e Income Tax, GST etc. will be deducted.

15. Bid Validity

All offers shall remain valid for 90 days from the date of opening of bids, until any further extension required by the GIK Institute.

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Annexure - 1

PRICE SCHEDULE FOR THE GOODS IN PAK RUPEES:

Name of Bidder: _____

Address: _____

Tender No: GIKI/PD/FME/RE-819/21

PURCHASE OF LAB COMPONENTS- tabulated as under:

Specifications

| S# | Items Descriptions | Qty | Unit A/C |
|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|----------|
| 1 | AC Servo motors, 220v, 1.5KW & AC Servo motors drivers: AC Servo System 220V 2KW Delta Servo Motor Drive Kits CNC 100mm 6.37NM 3000r/min ECMA-C11020RS+ASD-A2-2023-L with 3M cable | 03 | Nos |
| 2 | Raspberry Pi 4B Single Board Computer 2GB DDR4 RAM (UK or equivalent) | 01 | Nos |
| 3 | Premium Quality Black Safety Circuit Breaker, 15A - White | 03 | Nos |
| 4 | 1.5 USB 2.0 Type A to type B Arduino USB Cable | 02 | Nos |
| 5 | 12 Ports High Quality Power Electric Multipurpose Extension Board - USB Ports Power Extension with and without wire. | 02 | Nos |
| 6 | Switching Power Supply 350W 24V 30A - LRS-350-24 | 01 | Nos |
| 7 | Micro Roller Lever Arm open Close Limit Switch Micro Switch: Operating Temperature: -40°C to 70°C Rated Voltage: AC 125V – 250V Current rating: 5A Size (L X W X H): 20mm x 10mm x 6mm PCB Terminal Circuit Boards with roller lever limit | 06 | Nos |
| 8 | 4N35 FSC Opt coupler Phototransistor DIP6 | 09 | Nos |
| 9 | 20cm pin to pin jumper wire DuPont Line 40 pin Arduino Male to Male Jumper Wire | 03 | Nos |
| 10 | HDMI to VGA Cable | 01 | Nos |
| 11 | SSD Card (16GB) | 02 | Nos |
| 12 | AOC or equivalent LED Monitor E2450SWHK Wide View 1960 x 1080px 23.6 inches | 01 | Nos |
| 13 | 1. PCB Design of 3 Axes Milling Machine. 2. Fabrication and provision of Gerber files. 3. Components Stuffing. 4. Final testing at GIK Institute Drawings will be provided. | 01 | Nos |
| 14 | 3-Axes CNC Milling Controller Box Controller Box with Soft keys and display as per Standard | 01 | Nos |

Note:

- If GIK Institute feels that a particular items is not up to the specified standards in quality, the sub-standard material will be returned. Decision of deduction from Bill will be determined by the Institute as per requirement.

Issued by: Assistant Director Procurement

Signature of the Bidder: _____

Stamp of Bidder: _____