

Tender Serial No. GIKI/PD/DCVE-1064/25



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

**SCHEDULE OF REQUIREMENTS FOR SUPPLY, INSTALLATION, COMMISSIONING,
TESTING AND TRAINING OF LAB EQUIPMENT AND OTHER ACCESSORIES FOR CIVIL
ENGINEERING**

The delivery of services and supply will be made within 60 days after issuance of the Purchase Order (without penalty) and with the prescribed penalty as per the following schedule of requirement:

MODE OF PENALTY	NO OF DAYS	TOTAL DELIVERY PERIOD
Without Penalty	60 days	60 days
With Penalty @0.10% per day for 10 days, 0.15% per day for 20 days, 0.20% per day for 30 days, 0.25% per day after 30 days.		

PRICE SCHEDULE FOR THE GOODS IN PAK RUPEES:

Name of Bidder: _____

Tender No: GIKI/PD/DCVE-1064/25

**SUPPLY, INSTALLATION, COMMISSIONING, TESTING AND TRAINING OF LAB
EQUIPMENT AND OTHER ACCESSORIES FOR CIVIL ENGINEERING - tabulated as under:**

Tender No.	Sr. No.	Description/Specification	Unit Price (RS)	Unit Price with 18% GST (RS)	Total Cost including GST (RS)	Bid Security (2% of the Total Cost)
GIKI/PD/DCVE-1064/25	1	SUPPLY, INSTALLATION, COMMISSIONING, TESTING AND TRAINING OF LAB EQUIPMENT AND OTHER ACCESSORIES FOR CIVIL ENGINEERING (Details mentioned in Annex-A)				

Issued by: Deputy Director Procurement

Signature of the Bidder: _____

Stamp of Bidder: _____

Note: In case of discrepancy between unit price and total, the unit price shall prevail.

SPECIFICATIONS

TENDER NO. (GIKI/PD/DCVE-1064/25)

1. Drone Platform equivalent to DJI Matrice 350 RTK – Qty. 01

- **Dimensions:**
 - Unfolded (without propellers): 810×670×430 mm (L×W×H)
 - Folded (with propellers): 430×420×430 mm (L×W×H)
- **Weight:**
 - Without batteries: Approximately 3.77 kg
 - With two TB65 batteries: Approximately 6.47 kg
- **Max Takeoff Weight:** 9.2 kg
- **Flight Performance:**
 - Max Ascent Speed: 6 m/s
 - Max Descent Speed (vertical): 5 m/s
 - Max Horizontal Speed: 23 m/s
 - Max Flight Altitude: 5000 m (with 2110s propellers and takeoff weight ≤ 7.4 kg); 7000 m (with 2112 High-Altitude Low-Noise Propellers and takeoff weight ≤ 7.2 kg)
 - Max Wind Speed Resistance: 12 m/s
 - Max Flight Time: 55 minutes (measured at approximately 8 m/s without payloads in a windless environment)
- **Positioning Accuracy:**
 - Vertical: ±0.1 m (with vision positioning); ±0.5 m (with GNSS positioning); ±0.1 m (with RTK positioning)
 - Horizontal: ±0.3 m (with vision positioning); ±1.5 m (with GNSS positioning); ±0.1 m (with RTK positioning)
- **Ingress Protection Rating:** IP55
- **Operating Temperature:** -20° to 50° C (-4° to 122° F)

2. LIDAR System equivalent to DJI Zenmuse L2 – Qty. 01

- **Dimensions :** 155×128×176 mm (L×W×H)
- **Weight:** Approximately 905 g
- **Power Consumption:**
 - Typical: 28 W
 - Maximum: 58 W
- **Ingress Protection Rating:** IP54
- **Detection Range:**
 - 450 m at 50% reflectivity, 0 klx
 - 250 m at 10% reflectivity, 100 klx
- **System Accuracy:**
 - Horizontal: 5 cm at 150 m
 - Vertical: 4 cm at 150 m
- **Point Cloud Rate:**
 - Single return: up to 240,000 points/s
 - Multiple returns: up to 1,200,000 points/s

3. Intelligent Battery Station equivalent to DJI BS65 with Four TB65 Batteries – Qty. 01

- **Battery Station Dimensions:** 580×358×254 mm (L×W×H)
- **Net Weight:** Approximately 9.03 kg
- **Output Power:**
 - 100-120 V (AC): 750 W
 - 220-240 V (AC): 992 W
- **USB-C Charging Port:** 65W max output power
- **Operating Temperature:** -20° to 40° C (-4° to 104° F)
- **Battery Capacity:** Each TB65 battery has a capacity of 5880 mAh. Four TB65 batteries are included.

4. RTK GNSS Base equivalent to Sino GNSS N3 – Qty. 01

- **Channels:** Up to 1590 channels
- **Supported Satellite Systems:** GPS, GLONASS, BeiDou, Galileo
- **RTK Accuracy:**
 - Horizontal: 8 mm + 1 ppm RMS
 - Vertical: 15 mm + 1 ppm RMS
- **Initialization Time:** Typically 2-10 seconds
- **Initialization Reliability:** Typically > 99.9%
- **IMU Tilt Compensation:**
 - Tilt Compensation: Up to 60° tilt with 2 cm accuracy
 - Calibration-free IMU integrated for tilt survey
- **Communication:**
 - Bluetooth V4.0, compatible with Windows and Android OS
 - Internal UHF Transceiver Radio: Frequency 403-473 MHz, Transmitting power 1~4W
- **Physical Characteristics:**
 - Dimensions: 158 mm x 98 mm
 - Weight: Less than 1.3 kg

Additional Items:

Software Suite:

- Basic mission planning and LiDAR data acquisition software (DJI Pilot 2)
- Support for third-party LiDAR processing applications (e.g., DJI Terra)

Training & Operational Requirements

- **Equipment Operational Training:**
 - Flight safety regulations and best practices
 - Pre-flight checks, mission planning, sensor calibration
 - Data acquisition, transfer, and preliminary QA/QC

- **Data Processing training:**
 - Introduction to LiDAR point-cloud handling, post-processing, and analysis
 - Generating digital elevation models (DEMs), digital surface models (DSMs), and 3D point clouds
- **Data Logging & Storage:**
 - Sufficient onboard and removable storage (high-speed SD or SSD)
 - Compatibility with common data-logger formats and file export options (LAS/LAZ, XYZ, etc.)
- **Telemetry & Connectivity:**
 - Consider real-time data streaming for large-scale or critical surveys
 - 4G/5G or Wi-Fi links for remote operation in challenging environments
- **Maintenance & Support:**
 - Access to authorized service centers for repairs, firmware updates, and warranty coverage

Technical Specifications:

OTT C2 Small Current Meter for Discharge Measurements with Complete Accessories +Software+ operational training

- **Current Meter with Complete Accessories and Operational Training for Hydrology Lab of Civil Engineering - OTT Hydromet or equivalent**

Velocity measurement	
Measurement range	0.025 ... 5 m/s
Current meter	1 pulse/revolution
Reed relay contact	lifetime > 1 million contacts
Magnetic switch	pressure-tight up to 30 bar
Electrical	
Operating voltage range	max. 9V DC
Material	
Meter body	brass - gal Ni 8mt
Propellor	aluminium, anodised
Dimensions and weight	
Size dia. x length	ø14 x 152 mm
Weight w/o propeller	0.103 kg
Rod	
without clamping device	ø9 mm
with clamping device	ø20 mm

Specifications:

- Measurement Range: 0.025 to 5 m/s
- Accuracy: $\pm 2\%$
- Usage: Suitable for shallow waters in small rivers, channels, laboratories, and river models
- Construction:
 - Meter Body: Brass with nickel plating
 - Propeller: Anodized aluminum
- Dimensions:
 - Diameter: 14 mm
 - Length: 152 mm
- Weight: 0.103 kg (without propeller)
- Rod Compatibility:
 - Without Clamping Device: 9 mm diameter rod
 - With Clamping Device: 20 mm diameter rod

Included Accessories:

- Rods: Compatible with 9 mm and 20 mm diameter rods
- Software: Data collection and analysis software compatible with the current meter
- Training: Operational training for effective use of the instrument

Additional Requirements:

- Data Logging: Ensure compatibility with data loggers for recording measurements
- Telemetry: Consider telemetry options for remote data transmission

Technical Specifications:

LANGRY LR-G300 Rebar Scanner for High-resolution imaging and precise object detections + Software+ Operational training:



Description

The LANGRY LR-G300 integrated rebar scanner is designed for accurate detection of rebar position, distribution, and thickness of concrete cover in reinforced concrete structures. The software facilitates easy data import, management, analysis, and graphical representation, ensuring efficient project monitoring. With features like multi-stop correction, optimized rebar judgment algorithm, and upgraded laser positioning, it offers unparalleled user-friendly operation and precise detection results.



Host



Extension Rod



Demonstration Block



Synchronous Display



Replace Battery



Charger



Instrument Backpack



Instrument Case

Product Specifications Overview

Name	Specifications
Screen size	3.5"
Screen dot matrix	640×480
Size of Host Machine	210×95×120 mm
Weight of Host Machine	650g
Bluetooth	Yes
Scanning Mode	Quick/ Procedural /Grid & Image/ Fine / Complex/Wave

Note: It is mandatory that the bids received from vendors specify instruments that are already in commercial use by reputable organizations in Pakistan.

TENDER BIDS SUBMISSION & OPENING DATE AND TIME

SUPPLY, INSTALLATION, COMMISSIONING, TESTING AND TRAINING OF LAB EQUIPMENT AND OTHER ACCESSORIES FOR CIVIL ENGINEERING

TENDER NOTICE: GIKI/PD/DCVE-1064/25

Tender No.	Description/Specification	Date of Submission of Tender Documents	Date Opening of Tender
GIKI/PD/DCVE-1064/25	SUPPLY, INSTALLATION, COMMISSIONING, TESTING AND TRAINING OF LAB EQUIPMENT AND OTHER ACCESSORIES FOR CIVIL ENGINEERING	1500 hours April 22, 2025	1530 hours April 22, 2025

Deputy Director Procurement
GIK Institute, Topi

GIK INSTITUTE OF ENGINEERING SCIENCES AND TECHNOLOGY, TOPI

Technical Evaluation Criteria: The Bidders who have duly complied with the Eligibility / Qualification and Evaluation will be eligible for further processing. The Bids which do not conform to the Technical Specifications or Bid conditions or the Bids from the Bidders without adequate capabilities for supply and maintenance / warranty services will be rejected. The Eligible/Technically Qualified Bidders will be considered for further evaluation. Technical Bids will be evaluated on the basis of following criteria and Financial Bids of only those bidders who have fulfilled the criteria:

Qualification Criteria		Requirement Mandatory	
Sales Tax Registration			
Income Tax Registration			
Affidavit /Bidder's Undertaking on stamp paper			
S. No.	Item Name and Description	Marks	Max. Marks
1	Similar / Relevant Experience of the bidder	--	10
1.1	1 – 5 Years' Experience	04	
1.2	5 – 10 Years' Experience	08	
1.3	Above 10 years' experience	10	
2	Financial Soundness of the bidder	--	08
2.1	Bank Statement of last three months showing cash flow between Rs. 5 million to Rs. 10 million	5	
2.3	Active Taxpayer Certificate (GST / Income Tax)	3	
3	Technical Evaluation of quoted items	--	49
3.1	Specification attached at Annex-A	40	--
3.2	Delivery schedule as per requirement at our premises	2	--
3.3	Installation, commissioning, testing & training free of cost, If required	2	--
3.4	Warranty Period and Provision of support / after sales services Minimum (1 year)	3	--
3.5	Certificate of Certified partner, Authorized Dealer / Distributers	2	
4	Response time during warranty period for rectification of Fault	--	3
4.1	Within 2 working days	3	--
4.2	Within 3 to 4 working days	1	--
TOTAL			70

Note: Please submit documents as per above mentioned criteria

Technical qualification status shall be decided on the basis of Pass/Fail basis. The applicant must secure at least 65% score accumulative. Order/contract will be awarded on the basis of highest score considering 70% technical and 30% Financial.

Deputy Director Procurement GIK Institute, Topi

**GIK INSTITUTE OF ENGINEERING
SCIENCES AND TECHNOLOGY, TOPI**

TENDER NO.

GIKI/PD/DCVE-1064/25

TENDER DOCUMENT

TENDER FEE NON-REFUNDABLE

Rs. 3,000/-

PROCUREMENT DEPARTMENT

Ph: 0938-281026 EXT (2213) Fax: 0938-281045 Mobile: 0321-2428865

Email: farid.wahid@giki.edu.pk

Web: www.giki.edu.pk

GIK INSTITUTE OF ENGINEERING SCIENCES AND TECHNOLOGY,
TOPI
PROCUREMENT DEPARTMENT

INTRODUCTION:

GIK INSTITUTE OF ENGINEERING SCIENCES AND TECHNOLOGY, TOPI, having (hereinafter referred to as the Purchaser) invites sealed bids from eligible bidder(s) under Single Stage Two envelop bidding system (i.e. Technical and Financial Bids in separate envelopes) for supply and delivery of goods, materials, equipment and/or services described in the Schedule of Requirement. All the Annexure from “C” to “L” are integral part of the Tender Document and its compliance is mandatory and must be signed and stamped by the vendor/supplier and attached with the relevant proposal, otherwise bids will be rejected.

The Technical Bids will be opened first on the date mentioned in the Tender Notice. The financial bids of the only technically qualified bidder(s) will be opened publicly. The Technical Evaluation Report will be published on GIK INSTITUTE, website before financial bid opening.

1. INSTRUCTIONS TO BIDDER(S):

1.1. The bidder(s) shall manufacture all machines according to the drawing and models and bring also samples and bear all cost associated with the preparation and delivery of their bids, and the Purchaser will in no case be responsible or liable for those costs.

1.2. In case of any doubt as to the meaning of any portion of the Specifications or other Terms and Conditions, bidder(s) may seek clarification of the same in writing, but not later than 5 days prior to deadline for submission of bid(s) prescribed by the Purchaser.

1.3. At any time prior to the deadline for submission of bids, a modification in bidding document in the form of an addendum can be issued in response to a clarification requested by a respective bidder(s) or even whenever the Purchaser considers it beneficial to issue such a clarification and/or amendment to all bidder(s). The clarification/amendment issued (in general) shall be placed on the GIK INSTITUTE web site for the intimation to all the prospective bidder(s). Bidder(s) are

required to submit their bid(s), which will bear words

“CONFIDENTIAL” and for **TENDER NO. GIKI/PD/DCVE-1064/25** as per Tender Notice.

1.4. The Purchaser will not take any responsibility for collecting the bids from any Agency.

1.5. The Purchaser reserves the right to increase or decrease the quantities or may cancel any or all items shown in the Schedule of Requirement without assigning any reason thereof.

1.6. The Purchaser reserves the right to have the items inspected by its own representative, or by 3rd party at its own cost (if required).

1.7. It must be indicated in the offer that the Bid fully conforms to Technical Specifications and Terms and Conditions of the Tender.

1.8. The Purchaser reserves the right to accept or reject any bid and to annul the bidding process and reject all the bids at any time prior to the award of Purchase Order without thereby incurring any liability to the affected bidder(s) or any obligation there under. However, GIK Institute shall upon request communicate to any bidder(s) who submitted a bid, the grounds for its rejection, but it is not required to justify those grounds.

1.9. Unsolicited advice/clarifications and personal approaches by the bidder(s) at any stage of evaluation are strictly prohibited and shall lead to disqualification.

1.10. The bidder(s) are expected to examine all instructions, forms, terms and specifications in the Bidding Documents. Failure to furnish all information required by the Bidding Documents or submission of a bid not substantially responsive to Bidding Documents in all respect will result in the rejection of the bid(s).

1.11. All prospective bidder(s) are advised to read carefully all terms & conditions mentioned in the Tender Documents prior to filling/ submitting their Bid.

1.12. The blacklisting procedure of the Company is attached as Appendix-L. The bidders, contractors, suppliers, agents, consultants, partnership or firms shall be dealt with accordingly.

1.13. GIK Institute reserves the right to cancel PO/ Order in case of late deliveries.

2. **BID PRICES:**

2.1. Firm bid prices shall be quoted in Annexure-B duly filled-in, stamped and signed by authorized representative of Bidder(s). Prices must be quoted as per format of Schedule of Requirement (SOR).

2.2. Bidding Forms and Bid Summery Sheets from Annexure – “C” to “F” and “H” to “K” must also be duly filled-in, stamped and signed by authorized representative of bidder(s).

2.3. Prices must be quoted in Pak Rupees inclusive of all taxes and duties, indicating unit price and total bid prices. GST must be quoted separately along with copy of GST Certificate only for Pakistani currency. Conditional bid / bid having any price adjustment formula will be rejected.

2.4. Prices must be quoted including all charges like handling, loading, transportation and un-loading, Octroi and Zila Tax etc. for delivery of material at Purchaser’s stores located at **required delivery location.**

2.5. Quoted prices will be valid for 100 days from the opening date of the **Financial Bid.**

2.6. Technical brochure/literature confirming Size, Brand & Country of Origin of quoted items/material must be attached with the Technical Bid (where deemed necessary).

2.7. Any Bid not confirming to Clause 2.1 to 2.6 shall be rejected without any right of appeal.

2.8. Discount (if any) shall only be entertained on Schedule of Requirement of Bidding Document (Financial Proposal). If the discount is mentioned elsewhere in the bid, the same shall not be entertained.

2.9. Tender submitted without Tender Fee Rs 3,000/- (in shape of challan form/ pay order/Demand Draft) & earnest money CDR should be rejected at the time of opening of Tender. Earnest money & challan form will be submitted against each Tender separately.

3. **BID SECURITY MONEY:**

3.1. The sealed bids complete in all respect must reach in the office of Deputy Director Procurement GIK Institute along with Bid Security Money 2% of the total cost in the name of GIK INSTITUTE OF ENGINEERING SCIENCES AND TECHNOLOGY, TOPI in shape of CDR / Bank Draft to be attached with financial offer.

3.2. Short Bid Security Money or Crossed Cheque as Bid Security Money is not acceptable.

3.3. The Bid Security Money of un-successful bidder(s) will be returned after award of Purchase Order to successful bidder(s). The Bid Security Money of successful bidder(s) will be discharged / returned upon bidder(s) furnishing the executing the order/contract (Subject to the satisfactory report without any objection from the end user).

3.4. The Bid Security Money of bidder(s) whose bid is rejected under Clause 2.7 will be returned forthwith.

3.5. The Bid Security Money shall be forfeited:

3.6.1. If a bidder withdraws its bid during the period of bid validity.

3.6.2. In case of a successful bidder, who fails (a) to sign the contract; (b) to furnish performance security (if any).

4. **SEALING AND MARKING OF BIDS:**

4.1. The bidder(s) shall furnish Technical & Financial Bid(s) in two separate sealed envelopes.

4.2. Technical Bids will be opened first.

4.3. Earnest money as mentioned in Press Tender Notice must be enclosed with a Financial Bid.

4.4. Only Financial Bid(s) of Technically responsive bidder(s) will be opened publicly.

4.5. Financial Bids of technically nonresponsive bidder(s) will be returned after award of Purchase Order to successful bidder(s).

4.6. The bid shall be submitted in a sealed envelope marked as under:

5.1. The purchaser will open the Technical Bid, in the presence of bidder's representative(s) who may choose to attend on date, time and location mentioned above.

5.2. The bidder(s) names, bid prices including bid price modification and bid withdrawals, if any, will be announced at the time of financial bid opening.

5.3. The Purchaser will examine the bids to determine whether they are complete, no computational errors have been made, the required sureties have been furnished, documents have been properly signed, and the bids are generally in order.

5.4. Arithmetical errors found will be corrected as follows:

5.4.1. Where there is a discrepancy between the amount in figures and word, the amount in word will prevail.

5.4.2. Where there is a discrepancy between the unit price and the total amount derived from the multiplication of the unit price and the quantity, the unit price as quoted will govern, unless there is an obvious gross arithmetical error in unit price, in which event, the extended amount quoted would prevail.

5.4.3. In case the due date of bids opening falls on a holiday, the bids shall be opened on the next working day.

6. DETERMINATION OF RESPONSIVENESS:

6.1. After the opening of the bids, the purchaser will determine whether each bid is substantially responsive to the requirements of the bidding documents.

6.2. For the purpose of this clause, a substantially responsive bid is one which conforms to all the terms and conditions of the bidding documents without material deviation. A material deviation is one which means in-consistent with the bidding document, affects in any substantial way the scope, quality or prescribed delivery schedule or which limits in any substantial way, the Purchaser's right or the bidder's obligation under the contract.

- 6.3. A bid determined to be non-responsive will be rejected by the purchaser and shall not subsequently be made responsive by the bidder(s) by correction of the non-conformity.
- 6.4. The purchaser may waive any minor deviation non-conformity or irregularity in a bid, which does not constitute a material deviation, provided that the waiver does not prejudice or affect the relative standing order of other bidder(s).
- 6.5. To assist in determining a bid's responsiveness the bidder(s) may be asked for clarification of his bid. The bidder(s) is not permitted, however, to change bid price or substance of his bid.
- 6.6. The bidder(s) may lodge a written complaint for redressed of their grievances and disputes to Dispute Resolution Committee within fifteen days of the placement of the Technical Evaluation report on the web.

7. ISSUANCE OF PURCHASE ORDER (PO):

- 7.1. The Purchaser will issue Purchase Order to the successful bidder(s) whose bid is determined to be the best evaluated bid.

8. PAYMENT:

- 8.1. Payment will be made as follows after inspection and acceptance of goods, materials and equipment etc:
 - 8.1.1. Payment after delivery
 - 8.1.2. Advance payment against Bank Guarantee (on a mutual understanding)

9. DELIVERY SCHEDULE:

- 9.1. Delivery of required material against this tender is to be completed as soon as possible from the date of receipt of confirmed Purchase Order and will provide surety bond/guarantee for provision of delivery within specified period.

10. EXTENSION IN THE DELIVERY PERIOD:

- 10.1. Delivery of the goods shall be made by the supplier in accordance with the delivery schedule given in Purchase Order.
- 10.2. The supplier may claim extension of the time limits as set forth in the Purchase Order in case of:-
- 10.3. Changes in the specifications of goods, material & equipment by the Purchaser.
- 10.4. Delay in provision of clarifications regarding material, drawings and services by the Purchaser.

- 10.5. Force Majeure pursuant to Clause # 14.
- 10.6. Justified reasons subject to a written request highlighting the same within a period of seven working days prior to expiry of delivery period mentioned in Purchase Order.
- 10.7. It should be noted that a request for extension in delivery period shall be considered only if the supplier agrees in writing to pay any increase in taxes or any other charges levied by the Government during the extended delivery period. Purchasers shall not bear any additional price increase during the extended period.
- 10.8. In case of extension in delivery period, the supplier will extend validity of Performance Bond accordingly at his cost.
- 10.9. If the supplier fails to supply the ordered material for any reason, within stipulated time, the Performance Bond shall be forfeited, and material shall be purchased from elsewhere at his risk and cost.

11. LIQUIDATED DAMAGES:

- 11.1. If you fail to supply the material in the above specified period, GIK Institute reserves the right to blacklist you for future business or forfeit the security money or impose penalty as per the penalty rates mentioned above of the contract value or may impose any other financial penalty as deemed fit.
- 11.2. Even after imposition of LDs, if the supplier fails to materialize the delivery (material and or services); the Purchaser reserves the right to cancel Purchase order/contract and to forfeit the earnest money (if applicable) after intimating the supplier for such cancellation / forfeiture.

12. FORCE MAJEURE:

- 12.1. The supplier shall not be liable for penalty for delay in delivery of ordered goods, if, and to the extent delay in delivery or other failure to perform his obligation under the Purchase Order, of being the result of occurrence of Force Majeure i.e. causes such as natural calamities, war, civil disturbance, military action, fire as well as other circumstance proved to the satisfaction of the Purchaser to be beyond the reasonable control of the supplier, which may impede the fulfillment of the obligations under the Purchase Order.
- 12.2. The supplier shall notify the Purchaser promptly of the occurrence of Force Majeure and submit his case in writing within 07 days of such an occurrence.
- 12.3. If any of the parties is prevented from fulfilling its assumed obligations by Force Majeure of constant duration of at least one month, the party shall meet for negotiation. If no satisfactory agreement is reached within a period of two months

from the Commencement of the Force Majeure conditions, either party shall have the right to cancel the Purchase Order with immediate effect.

13. INSPECTION AND TEST:

- 13.1. The Purchaser's representative(s) shall have the right to inspect and/or test the goods to confirm their conformity with respect to specifications mentioned in the Purchase Order. The representative of Procurement Cell will witness the inspection (where so required).
- 13.2. Should any inspected or tested goods fail to conform to the specifications the purchaser shall reject them, and supplier shall replace the rejected goods. All costs incurred on such a replacement shall be entirely borne by the supplier.
- 13.3. Rejected material shall be moved / replaced by the supplier within 07 days from the receipt of letter/fax issued by the Procurement Department. The supplier shall be liable for the **storage** charges @ 0.2% (half percent) of the cost of rejected material on everyday basis, if the same is not removed within seven days.
- 13.4. Acceptance/rejection of the material by 3rd party (where required) will be final and binding on both the parties.

14. WARRANTY:

- 14.1. The supplier shall warrant that all goods supplied under Purchase Order shall be according to specifications given in Purchase Order and approved drawings/design etc. Any deviation in material, drawing/design (where applicable) will be replaced by the supplier at his cost.
- 14.2. The Purchaser shall promptly notify the supplier in writing, of any claims arising under this warranty.
- 14.3. The supplier will invariably provide warranty/guarantee of spare and consumables.

15. QUALIFICATION OF SELECTED BIDDER(S)S:

- 15.1. The Purchaser will determine to its satisfaction whether the bidder(s) selected as having submitted the lowest evaluated, technically responsive bid qualifies to satisfactorily perform the order.
- 15.2. The determination will take into account the bidder(s) financial, technical & production capabilities, and the availability of items ordered for. The bidder(s) shall provide necessary documents as proof along with the bid.
- 15.3. Any affirmative determination will be a pre-requisite for award of the Purchase Order to the bidder(s). A negative determination will result in rejection of the bid.

15.4. The Purchaser reserves the right at the time of award of order to increase or decrease to a reasonable extent in the quantity of goods specified in the Tender Document without any change in price or other terms and conditions.

16. You are encouraged to inform the Procurement Department on the following addresses/ contacts, in case where any GIK Institute employee ask for any type of favor whether monetary or in kind:-

DESIGNATION	ADDRESS	TEL #	FAX #	E. MAIL
Deputy Director Procurement	Ghulam Ishaq Khan Institute, Topi.	0938-281026 (Ex: 2213)	0938-281045	farid.wahid@giki.edu.pk

BIDDING FORM (TECHNICAL BID)

Deputy Director Procurement GIK
Institute of Engineering Sciences and
Technology, Topi

Gentlemen,

1. Having examined the Bidding Documents including the specifications, the receipt of which is hereby acknowledged, we the undersigned offer to supply & deliver «Description» in conformity with drawings, specifications of goods and conditions of Tender Document.
2. We undertake if our bid is accepted, to commence delivery within No of days (Please specify days) from the date of receipt of your confirmation Purchase Order.
3. If our bid is accepted, we will provide the Performance bank guarantee equal to 10% of the Purchase Order excluding GST, for due performance of the purchase order.
4. We agree to abide by all the terms & conditions of the tender for the period of 100 days from the opening of the financial proposal & it shall remain binding upon us and may be accepted at any time before the expiry of that period or any extension thereof agreed by us.
5. Until a formal Purchase Order is placed, this bid, together with your written acceptance thereof, shall constitute a binding contract between us. We understand that you are not bound to accept the lowest priced or any bid you may receive.

Dated this _____ day of _____ 20_____

(Signature) (In the
capacity of)

Duly authorized to sign Bid for and on behalf of _____

(Signature of Witness)

Name: - _____

Address: - _____

ANNEXURE -D

BIDDING FORM (FINANCIAL BID)

Deputy Director Procurement GIK
Institute of Engineering Sciences and
Technology, Topi

Gentlemen,

1. Having examined the Bidding Documents including the specifications, the receipt of which is hereby acknowledged, we the undersigned offer to supply & deliver «Description» in conformity with drawings, specifications of goods and conditions of Tender for the sum of Rs. _____ (Total bid amount in words) (inclusive of all taxes) or such other sum as may be ascertained in accordance with the said conditions.

2. Until a formal Purchase Order is placed, this bid, together with your written acceptance thereof, shall constitute a binding contract between us. We understand that you are not bound to accept the lowest priced or any bid you may receive.

Dated this _____ day of _____ 20_____

(Signature)
(In the capacity of)

Duly authorized to sign Bid for and on behalf of _____

(Signature of Witness)

Name: - _____

Address: - _____

BID SUMMARY SHEET

TENDER NO. GIKI/PD/DCVE-1064/25

(TO BE ATTACHED WITH TECHNICAL BID)

- Bidder Name _____
1. Address, Phone & Fax No E- _____
mail address _____
2. Manufacturer Name & Country _____
of Origin: _____
3. Items Quoted:(give serial no. _____
only): _____
4. Price Validity: _____
5. Offered Delivery Period: _____
6. GST Registration No: _____
- Bidding form (Annexure-C attached with Technical bid: Yes () No () 7. _____
8. Any Deviation: _____

Signature _____

Name & Designation _____

BID SUMMARY SHEET

TENDER NO. GIKI/PD/DCVE-1064/25

(TO BE ATTACHED WITH FINANCIAL BID)

1. Bidder Name _____ Address,
Phone & Fax NO. _____
E-mail address _____
2. Manufacturer Name & _____
Country of Origin: _____
3. Items Quoted:(give serial no. only): _____
4. Price Validity: _____ Rs
5. Total FOR («Deliver To») Price: _____
(Inclusive of all taxes except GST)
6. Total FOR («Deliver To») Price (With
GST): Rs _____
7. Offered Delivery Period: _____
8. Payment Terms: _____
9. GST Registration No. _____
10. Bidding Form (Annexure-D attached with financial bid): Yes No
11. Any Deviation: _____

Signature _____

Name & Designation _____

DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC.
CERTIFICATE

Submitted to GIK Institute with the reference to Purchase Order No. _____ hereby declares its intention not to obtain or induce the procurement of any contract, right, interest, privileges or other obligation or benefit from Government of Pakistan or any administrative subdivision or agency thereof or any corrupt business practice.

Without limiting the generality of the foregoing, the Seller/ Supplier represents and warrants that it has fully declared the brokerage, commission, fees etc., paid or payable to anyone and not given or agreed to give and shall not be given or agree to give to anyone within or outside Pakistan either directly or indirectly through any national or juridical person, including its affiliate, agent, associate, broker, consultant, briber, finder's fee or kickback, whether described as consultant fee or otherwise, with the object of obtaining or including the procurement of a contract right, interest, privilege or other obligation or benefit in whatsoever form from GOP except that privilege or other obligation or benefit in whatsoever form from GOP except that which has been expressly declared pursuant hereto.

The Seller/ Supplier certificate that it has made and will make full disclosure of all agreement and arrangements with all persons in respect of or related to the transaction with GOP and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

The Seller/ Supplier accepts full responsibility and strict liability for making any false declaration not making full disclosure, mis-representing facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right interest. Privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other rights and remedies available to GOP under any law, contract or other instrument, be void able at the option of GOP.

Notwithstanding any rights and remedies exercised by GOP in this regard, the Seller/ Supplier agrees to indemnify GOP for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to GOP in an amount equivalent to ten times the sum of any commission, gratification, bribe, tinder's fee or kickback given by the Seller/ Supplier as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit in whatsoever form from GOP.

ANNEXURE H

For & On Behalf of Seller/ Supplier (WHERE APPLICABLE, TO BE SUBMITTED ON DEMAND OF GIK INSTITUTE)

FAIR PRICE CERTIFICATE

WE M/S _____ HEREBY CERTIFY THAT PRICES QUOTED BY US AGAINST GIK INSTITUTE TENDER NO. **GIKI/PD/DCVE-1064/25** ARE THE LOWEST AND MOST COMPETITIVE AS GENERALLY APPLICABLE TO ALL OTHER BUYERS AND OR SOLD THROUGH OUR AGENTS AS PER PREVAILING INTERNATIONAL MARKET AS ON THE DATE OF QUOTE AND IF IT IS ESTABLISHED AT ANY STAGE THAT THESE WERE HIGHER, WE SHALL BE HELD RESPONSIBLE AND AGREE TO PAY IMMEDIATELY THE DIFFERENTIAL TO GIK INSTITUTE, TOPI.

SIGNATURE AND SEAL OF THE
MANUFACTURER / SOLE AGENT / AUTHORIZED DEALER

NOTE: FAIR PRICE CERTIFICATE WILL BE REQUIRED, IN CASE SINGLE BID IS FOUND TECHNICALLY RESPONSIVE IN THE RESPECTIVE TENDER.

(On official letterhead of the contractor)
To be signed by the Chief Executive of the bidding company or a representative duly authorized by board resolution.

Integrity and Ethics Undertaking

We hereby commit and undertake to observe the following principles during our participation in the contract execution:

- a) That we will not directly or through any other person or firm, offer, promise or give to any of the employees of GIK INSTITUTE involved in or relevant to the execution of the contract any gain, pecuniary benefit or facilitation payment in order to obtain in exchange any advantage of any kind whatsoever during the execution of contract or at any stage thereafter.
- b) That we did not enter with any bidder into any undisclosed agreement or understanding either formal or informal to restrict competitiveness or to cartelize in the bidding process.
- c) That we will ensure that the remuneration of agents (*if engaged*) is appropriate and for legitimate services only.
- d) That we will not use subcontracts, purchase orders or consulting agreements as means of channeling payments to employees of GIK INSTITUTE.
- e) That we will not and have not committed any offence under the Pakistan Penal Code, Prevention of Corruption Act or National Accountability Ordinance to achieve any advantage, gain or benefit during the tender process or the execution of contract.

We further understand and acknowledge that any violation or transgression of the above-mentioned principles will attract disqualification from doing business with GIK INSTITUTE and may also result in permanent exclusion from future contract award processes.

We also accept and undertake to respect and uphold GIK INSTITUTE's absolute right to resort to and impose such disqualification, debarment or exclusion.

For and on behalf of _____
Tender No. _____
Contract No _____

ANNEXURE - J

(On official letter-head of the bidder)

To be signed by the Chief Executive of the bidding company or a representative duly authorized by board resolution.

Integrity and Ethics Undertaking

We hereby commit and undertake to observe the following principles during our participation in the tender process and during the contract execution:

- a) That we will not directly or through any other person or firm, offer promise or give to any of the employees of GIK INSTITUTE involved in the tender process or execution of the contract any gain, pecuniary benefit or facilitation payment in order to obtain in exchange any advantage of any kind whatsoever during the tender process or during the execution of contract.
- b) That we have not and will not enter with other bidders into any undisclosed agreement or understanding either formal or informal to restrict competitiveness or to cartelize in the bidding process.
- c) That we will ensure that the remuneration of agents (*if engaged*) is appropriate and for legitimate services only.
- d) That we will not use subcontracts, purchase orders or consulting agreements as means of channeling payments to employees of GIK Institute.
- e) That we will not commit any offence under the Pakistan Penal Code, Prevention of Corruption Act or National Accountability Ordinance to achieve any advantage, gain or benefit during the tender process or the execution of contract.

We further understand and acknowledge that any violation or transgression of the above-mentioned principles will attract disqualification from the tender process and may also result in permanent exclusion from future contact award processes.

We also accept and undertake to respect and uphold Institute's absolute right to resort to and impose such disqualification, debarment or exclusion.

For and on behalf of _____
Tender No. GIKI/PD/DCVE-1064/25

ANNEXURE - K

Form 4

Mandatory for participation in Bidding Process

A F F I D A V I T

I, _____ S/o _____ aged _____ years _____ working as Proprietor/Managing Partner/Director of M/s _____ having its registered office at _____ do hereby solemnly affirm and declare on oath as under:

1. That I am competent to swear this affidavit being proprietor/one or the partners/ Director of M/s _____
1. That M/s _____ is a proprietorship/partnership firm/company is participating in tender process conducted by Institute.
2. That I hereby confirm and declare that none of my/our group/sister concern/associate company is participating/ submitting this tender.
3. That I hereby confirm and declare that my/our firm/company M/s _____ and my/our firm/group/company/ sister concern / associate company have not been black listed/de-listed any Institutional agencies/Govt. Deptt/ Public Sector Undertaking.
4. That there is no change in the Name & Style, Constitution and Status of the firm, after Pre-qualification.
5. That I further undertake that in case any of the facts contained above and in-our application is round otherwise or incorrect or false at any stage, my/our firm/company/ group/sister concerns/ associate companies shall stand debarred from the present and future tenders of the GIK INSTITUTE.

(Signature of the Proprietor/ Managing Partner/Director with Seal)

DEPONENT

Verified at _____ on _____ that the contents of paras 1 to 6 of this affidavit are true and correct to best of my knowledge and no part of this is false and nothing material has been concealed or falsely stated therein.

(Signature of the Proprietor/ Managing Partner/ Director with Seal)

DEPONENT

(Signature & Seal of Notary)

ANNEXURE - L

BLACKLISTING PROCEDURE

1. Blacklisting

Blacklisting means; temporarily or permanently, barring an entity or a person against whom proceedings have been initiated including but not limited to bidder, contractor, supplier, agent, consultant, company, partnership or firm; hereinafter referred to as, Respondent from participating in any future procurement of goods and services. The Respondent(s) individually or collectively as a consortium may stand blacklisted if found to have been involved in any or all of the following acts:

a) Undermines or adversely affect the operations of the company through any of the following:

- Withdrawing a bid during the bid validity period;
- Failure or refusal to:
 - i. sign the Contract;
 - ii. accept Purchase Order / Service Order Terms;
 - iii. execute work;
 - iv. submit 2% earnest money as per tender terms;
 - v. make supplies as per specification agreed;
 - vi. fulfill contractual obligations as per contract;
 - vii. meet purchase order / service order terms and conditions;and/or,
 - viii. to remedy underperformance as per contractual obligations.
 - ix. Or any other non-compliance of obligations vital for the execution / compliance of the contract.

b) Repeated non-performance.

c) Indulgences in corrupt or fraudulent practices while obtaining or attempting to obtain contracts in the company.

d) Convicted of fraud and corruption. tax evasion or criminal misappropriation by a court of competent forum.

e) Notified blacklisted/debarred/cross debarred by any public sector organization or international agency. In this regard the contractor has to submit a certificate that he or his principal is not declared blacklisted / debarred / cross debarred by any public sector organization or international

agency

f) Furnished information that was false and materially inaccurate or submitted forged or fake documents.

2. Debarment of Natural Terms.

The following shall stand disqualified and debarred from participating in GIK INSTITUTE tenders or contracts pursuant to blacklisting proceedings:

i. In case of a company; all directors including its Chairman, Chief Executive and Chief Financial Officer.

ii. In case of partnership; all partners

3. Debarment of Associated Companies or Entities

Where a company or an entity has been blacklisted, all its associated or subsidiary undertaking whether by way of common directorship, common management and control, shareholding or direct or indirect control through directors of blacklisted entity etc shall also stand disqualified from participating in GIK INSTITUTE tenders or contracts

4. Proceedings for blacklisting

a) Director Procurement on his own accord or on receipt of information or a complaint shall refer the matter to the Procurement Committee.

b) The Committee after examining the material placed before it shall determine whether it is necessary and appropriate to initiate formal black listing proceedings.

c) In case the Committee decides to initiate blacklisting proceedings, Respondent shall be formally intimated in writing about the nature of complain/matter and initiation of blacklisting proceedings.

d) The Respondent shall be intimated by giving a 15 days' notice through courier services, registered post or fax or email and, shall be provided an opportunity of furnishing response either through written representation or personal hearing or both.

e) In case the Respondent fails to furnish his defense or representation the committee may proceed expert on the basis of information, record and material available before it provided that two subsequent notices at seven working days intervals have been given.

f) The Committee shall complete its proceedings within 60 days from the date of first notice given pursuant to paragraph (d) above.

g) The Respondent against whom blacklisting proceedings have been initiated may be represented through:

- i. In case of an individual or sole proprietorship; in person.
- ii. In case of a firm or partnership; by the Chief executive or the Managing Partner, duly authorized.
- iii. In the case of a company; by the Chief Executive or a Director or any officer duly authorized by the Company

5. Findings & Decisions:

- a) The Committee after finalizing its proceedings shall record its findings in writing and decide one of the following measures for implementation:
 - i. Temporarily debarred, specifying the time period;
 - ii. Blacklisted if the Respondent fails to take remedial action within the specified time; or,
 - iii. Blacklisted.
- b) The order of the Committee shall be communicated in writing as per Form 3.
- c) The documents, deliberations reduced in writing and all records of proceedings are to be maintained for five years by the Procurement Cell

6. Appeal

- a) The Respondent may appeal within 15 days working days of intimation of decision of the Committee to the Pro-Rector (Admin & Fin) in writing of any irregularity in the decision of the Committee.
- b) If there exists any substance in the appeal the Pro-Rector (Admin) after recorded reasons may direct that Committee may review the case by providing opportunity of hearing to the Respondent provided that the review shall be completed within 30 days.
- c) The Committee shall record its findings in writing and refer the same to the Pro-Rector (Admin & Fin) for appropriate orders.

Deputy Director Procurement
GIK Institute, Topi