

TENDER DOCUMENT

Procurement of Type-1 Astronomical Telescope

Procuring Agency: Islamabad Model Postgraduate College H-8, Islamabad

INVITATION TO BIDS (NIT)

Islamabad Model Postgraduate College H-8 invites sealed bids from **registered firms/suppliers** for the procurement of **Type-1 Astronomical Telescope**.

Tender Information

Description	Details
Procuring Agency	Islamabad Model Postgraduate College H-8
Procurement Method	Single Stage – One Envelope
Bid Security	3% of total bid amount
Performance Security	10% of contract amount
Tender Document Availability	From office of the undersigned / EPADS
Bid Submission Deadline	(25.03.2026 at 11:00 Am)
Bid Opening	Same day in presence of bidders at 11:30AM

Bids must be submitted through EPADS and hard copy (if required).

INSTRUCTIONS TO BIDDERS

Eligibility

Bidders must:

- Be registered with **FBR (NTN / STRN)**
- Provide proof of relevant supply experience
- Not be blacklisted by any government department

Bid Security

- Each bid must be accompanied by **Bid Security equal to 3% of the bid amount**.
- Bid security shall be in the form of **Call Deposit / Bank Draft in favor of Principal, Islamabad Model Postgraduate College H-8**.
- Bids without bid security shall be **rejected**.

Validity of Bid

Bids shall remain valid for **90 days** from the date of opening.

Submission

- Bids must reach the office before the closing time.
- Late bids will **not be accepted**.

TECHNICAL SPECIFICATIONS

Item: Type-1 Astronomical Telescope or Equivalent in given scope of work or as under

- Minimum specifications: Optical Design: Edge HD Aplanatic Schmidt
- Aperture: 9.25 inches (235 mm)
- Mount Type: CGX German Equatorial Mount
- Go To Capability: Yes
- Tracking Accuracy: As per manufacturer standard
- Compatibility: Astrophotography and visual observation
- Accessories: As per original manufacturer package
- Condition: Brand new, unused, latest model
- Educational astronomy use
- Minimum **1 year warranty**

EVALUATION CRITERIA

Bids will be evaluated on **least cost basis** after technical compliance.

Technical Compliance

- Conformity with specifications
- Manufacturer documentation
- Warranty confirmation

Financial Evaluation

- Lowest evaluated responsive bid will be recommended.

AWARD OF CONTRACT

Contract shall be awarded to the **lowest evaluated responsive bidder** in accordance with **PPRA Rules**.

The successful bidder shall provide:

Performance Security: 10% of the total contract value
within **7 days** of issuance of the Letter of Acceptance.

Failure to provide performance security may result in **forfeiture of bid security**.

DELIVERY TERMS

- Delivery period: **30 days after issuance of purchase order**
- Delivery location:
Islamabad Model Postgraduate College H-8

PAYMENT TERMS

- Payment will be made **after delivery, inspection, and verification** of equipment.
- Payment through official government payment procedures.



Principal
Principal
Islamabad Model
Postgraduate College
H-8, Islamabad

SCOPE OF SUPPLY

A. VISUAL TELESCOPE BUNDL

S. No	Description	Qty	Price
1	Edged Telescope Bundle Celestron 9.25"/235mm, f/10, 2350 FL, Computerized Go To Telescope, CGX Equatorial Computerized Mount with 2x11lbs Counterweights 8mm Allen Wren. CGX Tripod With adjustable Steel Legs (2" Diameter) & Accessory Tray, 9x50 Optical Finder Scope, 2-inch Star Diagonal & 23mm Luminos Wide Angle Eyepiece, Nex Star+ Hand Controller & Holder 12VDC Power Cable/Cigarette Lighter Adapter, Starry Night Special Edition & CPWI Telescope Control Software's	01	
2	1.25" Eyepiece & Filter Kit	01	
3	X-Cel Barlow Lens 3x (1.25")	01	
4	Dew Shield & Heater Ring	01	
5	Lens Cleaning Kit & Lens Pen	01	

B. ASTROPHOTOGRAPHY BUNDLE

Sr.No	Description	Qty	Price
6	ASI Air Plus (Camera & Mount Controller)	01	
7	Camera T-Ring & Mount (compatible for DSLR Photography)	01	
8	ASI 662 MC Planetary Camera	01	
9	Duo-Band Filter 1.25"	01	
10	12V DC Power Adapter	01	

C. SUPPORT EQUIPMENT & SERVICES

S. No	Description	Qty	Price
11	Gaming Laptop – Model: 16-am0073dx Intel Core Ultra 7 255H Processor (2) 1TB Solid State Drive, 16GB SODIMM DDR5 SDRAM, Window 11, 16" 2K (1920x1200) IPS LED	01	
12	Installation, commissioning, night-time testing & training (including travel, boarding, and lodging)	01	

TOTAL COST OF EACH SOLAR SYSTEM

***Cost of power supply etc. shall be included in the total bid price**

ISLAMABAD MODEL POSTGRADUATE COLLEGE H-8, ISLAMABAD
UNDERTAKING TENDERFORM 2024-25

I have read the terms and conditions regarding the "Tender" dated: 08-03-2026 for "Type-1 Astronomical Telescope." I hereby undertake to abide these terms and conditions in Letter & spirit.

Company/Firm Name: _____

National Tax No.: _____

Sales Tax Registration No.: _____

Date of Registration: _____

Owner(s) Name(s): _____

Authorized Representative (if any): _____

Complete Address: _____

Telephone No.: Office: _____

Mobile: _____

AUTHORIZED SIGNATURE/STAMP

Dated: - _____

Attachment:

- Copy of CNIC
- Copy of NTN Certificate
- Copy of Sales Tax Registration Certificate
- Bank Draft/Pay Order/Call Deposit
- Affidavit regarding Non Blacklisting

Note: - The above undertaking must be attached with tender.