

Bid Document

Bid Details	
Bid End Date/Time	04-12-2020 15:00:00
Bid Opening Date/Time	04-12-2020 15:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	60 (Days)
Ministry/State Name	Ministry Of Science And Technology
Department Name	Department Of Science And Technology (dst)
Organisation Name	Indian Institute Of Astrophysics (iia)
Office Name	Bengaluru
Total Quantity	1
Item Category	book scanner
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Document required from seller	OEM Authorization Certificate *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer
Bid to RA enabled	No
Inspection Required	No

EMD Detail

Required	No
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ePBG Detail

Advisory Bank	Bank Of Baroda
ePBG Percentage(%)	5.00
Duration of ePBG required (Months).	14

(a). EMD & Performance security should be in favour of Beneficiary, wherever it is applicable.

Beneficiary:

Indian Institute of Astrophysics
IIA, 2nd Block, Koramangala, Sarjapura Road, Bangalore - 560034.
(Indian Institute Of Astrophysics)

Splitting

Bid splitting not applied.

Book Scanner (1 pieces)

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Specification	Book Scanner Type	Kiosk (including computer and display screen)	Kiosk (including computer and display screen)
	Technology	Tri Linear CCD	Tri Linear CCD
	Image sensor Chip	CCD	CCD
	Embedded PC configuration if applicable	-	*
	Size of Touch Screen Diagonally , if applicable (cm)	-	*
	Glass Plate to provide flat images	Available	*
	If available, Shape of Glass Plate	V	*
	Movement of Glass Plate	Manual	*
	Number of Digital Cameras	1	*
	Scan Area (Book Size when open)	A2	A2
	Maximum Book Thickness (mm)	100	100
	Optical Resolution (dpi)	600	600 Or higher
	Scan Speed (Sec per Scan)	0.9	More than 0.9 Or higher
	Processing Time / Cycle Time (Scanning + Image Processing + Storage) (Seconds)	5	*
	Buffer Memory (MB)	8000	More than 8000.0 Or higher
	Light Source	-	*
	Scan Mode (Colour format)	Colour / Black & White / Gray Scale	*
	Optical Zoom	Yes	*
	Book Holder / Cradle	Flat Bed,Manually adjustable V-shaped cradle,Folder Mode	*
	Book position during scanning	Face-up on V-shaped cradle	*
Working mode (Page turning)	Manual	*	
Scanner inter face: (Computer connection to	-	*	

Scanner		
Network Interface (Gigabit Fast Ethernet with TCP/IP)	Yes	*
Applications Programming Interface (API)	-	*
Output formats	-	*
Supported Operating Systems	-	*
Image Processing abilities	-	*
Overall Dimensions (LxWxH)(mm x mm x mm)	-	*
Net Weight (Kg)	52.5	*
Max Power Requirements (Watt)	-	*
Operating Temperature (Degree C)	-	*
Operating Humidity (% RH)	80	*
Availability of Test Reports from Central Govt/NABL/ILAC accredited Lab showing conformity to the specifications (Test reports are to be furnished when demanded by buyer)	Yes	*
If yes,Test Report Number	-	*
If yes,Test Report Date	-	*
If yes,Name of Test Lab	-	*
If yes,Address of the Test Lab	-	*
Free installation, Commissioning and demonstration	Yes	*
On Site OEM Warranty (Year)	1	1

* Specifications highlighted in bold are the Golden Parameters.

* Bidders may note that In respect of non-golden Parameters, the specifications 'Values' chosen by Buyer will generally be preferred over 'Bid requirement (allowed Values) by the Buyer.

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Ebenezer Chellasamy	624103,Kodaikanal Solar Observatory Indian Institute of Astrophysics KODAIKANAL For recipet and acceptance : contact	1	45

Bid Specific Additional Terms and Conditions

1. Actual delivery (and Installation & Commissioning (if covered in scope of supply)) is to be done at following address Indian Institute of Astrophysics, Kodaikanal Solar Observatory, Kodaikanal, Tamil Nadu, PIN: 624103.
2. **Upload Manufacturer authorization:** Wherever Authorised Distributors are submitting the bid, Manufacturers Authorisation Form (MAF)/Certificate with OEM details such as name, designation, address, e-mail Id and Phone No. required to be furnished along with the bid.
3. Scope of supply (Bid price to include all cost components) : Supply Installation Testing Commissioning of Goods and Training of operators and providing Statutory Clearances required (if any)
4. To be eligible for award of contract, Bidder / OEM must possess following Certificates / Test Reports on the date of bid opening (to be uploaded with bid): Test report and OEM/Authorized Dealers submitting the bids are requested to submit Dealer Authorization Certificate from OEM..
5. Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid document, ATC and Corrigendum if any.
6. Successful Bidder can submit the Performance Security in the form of Account Payee Demand Draft also (besides PBG which is allowed as per GeM GTC). DD should be made in favour of INDIAN INSTITUTE OF ASTROPHYSICS payable at IIA, BANGALORE. After award of contract, Successful Bidder can upload scanned copy of the DD in place of PBG and has to ensure delivery of hard copy to the original DD to the Buyer within 15 days of award of contract.
7. The buyer organization is an institution eligible for concessional rates of GST as notified by the Government of India. The goods for which bids have been invited fall under classification of GST concession and the conditions for eligibility of concession are met by the institution. A certificate to this effect will be issued by Buyer to the Seller after award of the Contract. Sellers are requested to submit their bids after accounting for the Concessional rate of GST.
Applicable Concessional rate of GST : 5%
Notification No. and date : Under Notification Number 45/2017 Central Tax (Rate) dated 14/11/2017

[This Bid is also governed by the General Terms and Conditions](#)

In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws.

---Thank You---