

Bid Document

| Bid Details | |
|--|---|
| Bid End Date/Time | 18-12-2020 10:00:00 |
| Bid Opening Date/Time | 18-12-2020 10:30:00 |
| 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 | Yes |
| Inspection Required | No |
| Estimated Bid Value | 2400000 |

EMD Detail

| | |
|----------|----|
| Required | No |
|----------|----|

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:

Director
Bengaluru, Department of Science and Technology (DST), Indian Institute of Astrophysics (IIA), Ministry of Science and Technology
(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 | Digital Camera Scanning | Digital Camera Scanning, Tri Linear CCD |
| | Image sensor Chip | CMOS | CCD, CMOS |
| | 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 | Flat | * |
| | 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) | 400 | 100, 150, 200, 300, 400, 500, 600 Or higher |
| | Scan Speed (Sec per Scan) | 1 | Any applicable numeric value |
| | Processing Time / Cycle Time (Scanning + Image Processing + Storage) (Seconds) | 3 | * |
| | Buffer Memory (MB) | 0 | Any applicable numeric value |
| | Light Source | - | * |
| | Scan Mode (Colour format) | Colour / Black & White / Gray Scale | * |
| | Optical Zoom | Yes | * |
| | Book Holder / Cradle | Flat Bed | * |
| | Book position during scanning | Face-up on Flat Bed 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) | 96 | * |
| Max Power Requirements (Watt) | - | * |
| Operating Temperature (Degree C) | - | * |
| Operating Humidity (% RH) | 22 | * |
| 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 | 1 | 45 |

| | | |
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| | Observatory Indian Institute of Astrophysics KODAIKANAL For recipet and acceptance : contact Mr. Vivek C : 9440259855 | |
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Bid Specific Additional Terms and Conditions

- 1.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)
- 2.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 : 47/217 dated 14/11/2017
- 3.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.

[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---