

Bid Number: GEM/2020/B/705161

Dated: 10-07-2020

Bid Document

| Blu Document | | | | |
|--|---|--|--|--|
| Bid Details | | | | |
| Bid End Date/Time | 20-07-2020 13:00:00 | | | |
| Bid Opening Date/Time | 20-07-2020 13:30:00 | | | |
| Bid Life Cycle (From Publish Date) | 90 (Days) | | | |
| Bid Offer Validity (From End Date) | 30 (Days) | | | |
| Ministry/State Name | Ministry Of Home Affairs | | | |
| Department Name | Department Of Home | | | |
| Organisation Name | Directorate Of Forensic Science Services (dfss) | | | |
| Office Name | Bhopal | | | |
| Total Quantity | 1 | | | |
| Item Category | pH Meter | | | |
| MSE Exemption for Years of Experience and Turnover | No | | | |
| Startup Exemption for Years of Experience and Turnover | No | | | |
| Bid to RA enabled | No | | | |
| Inspection Required | No | | | |
| | | | | |

EMD Detail

| Required | No |
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ePBG Detail

| Required | No |
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Splitting

Bid splitting not applied.

PH Meter (1 pieces)

Technical Specifications

* As per GeM Category Specification

| Specification | Specification Name | Values | Bid Requirement (Allowed Values) |
|----------------|---|---------------------------------------|-------------------------------------|
| Warranty | Warranty (Year) | 3 | 3 |
| | Impact Resistant | Yes | * |
| | Ingress Protection, Water Tight | - | * |
| | Storage pocket for pH electrode | Yes | * |
| | System to be supplied with Measuring electrode combined & glass calomel, temperature probe, Electrode Stand, calibration buffer and maintenance kit, operation manual, power cable and plug | Yes | * |
| CONFIGURATION | Туре | Microprocessor Based | Microprocessor Based |
| | Display | LED / LCD / Touch Screen, 3 digits | * |
| | Calibration | up to 3 points with auto buffer | * |
| | pH Range (pH) | 0.00 to 14.00 | * |
| | Accuracy (pH) | +- 0.05 | +- 0.05 |
| | Corrosion Resistant | Yes | * |
| | Power Requirements | 230 V +- 10, 50 Hz AC | * |
| | Modes | pH mV- C | * |
| | Parallel temperature indication | Yes | * |
| | Temperature Compensation Type | Automatic | Automatic |
| | Temperature Accuracy (Degree C) | +- 0.3 | +- 0.3, +- 0.1 |
| | Temperature Compensation Range (Degree C) | 0 to 100 | * |
| | Resolution (pH) | 0.01 | * |
| | Operating Humidity: RH in (%) | 85 | * |
| | Operating Temperature (Degree C) | 25 | * |
| CERTIFICATIONS | Availability Of UL/CE Certification As Per EN 61010-1:2010 Safety Requirements For | - | * |

| Electrical Equipment For Measurement, Control, And Laboratory Use General Requirements | | |
|--|-----|---|
| Test Reports For EMC/EMI As Per EN 61326-1:2013 Electrical Equipment For Measurement, Control And Laboratory Use EMC Requirements General Requirements (Test Reports Are To Be Furnished When Demanded By Buyer) | - | * |
| Availability Of Test Reports From Central Govt / NABL Approved / ILAC Acredited Lab To Prove Conformity To The Specification (Test Reports Are To Be Furnished When Demanded By Buyer) | Yes | * |
| Test Report Number and Date | - | * |
| Name and address of the Lab | _ | * |

^{*} Specifications highlighted in bold are the Golden Parameters.

Additional Specification Documents

Consignees/Reporting Officer and Quantity

| S.No. | Consignee/Reporti ng Officer | Address | Quantity | Delivery Days |
|-------|---------------------------------|---|----------|---------------|
| 1 | Pradeep Kumar | 462030,CENTRAL FORENSIC SCIENCE LABORATORY BARKHERA BONDER P.O. BAIRAGARH KALAN NEAR DR.SHANKAR DAYAL SHARMA COLLEGE OF NURSING | 1 | 30 |

Bid Specific Additional Terms and Conditions

1. Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods

^{*} 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.

- 2. Availability of Service Centres: Bidder/OEM must have a Functional Service Centre in the State of each Consignee's Location in case of carry-in warranty. (Not applicable in case of goods having on-site warranty). If service center is not already there at the time of bidding, successful bidder / OEM shall have to establish one within 30 days of award of contract. Payment shall be released only after submission of documentary evidence of having Functional Service Centre.
- 3. Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.
- 4. Successful bidder will have to ensure that adequate number of dedicated technical service personals / engineers are designated / deployed for attending to the Service Request in a time bound manner and for ensuring Timely Servicing / rectification of defects during warranty period, as per Service level agreement indicated in the relevant clause of the bid.

This Bid is also governed by the General Terms and Conditions

---Thank You---