

Bid Document

Bid Details	
Bid End Date/Time	15-07-2020 16:00:00
Bid Opening Date/Time	15-07-2020 16:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	15 (Days)
Ministry/State Name	Ministry Of Petroleum And Natural Gas
Department Name	Bharat Petroleum Corporation Ltd
Organisation Name	Bharat Petroleum Corporation Ltd
Office Name	Maharashtra
Total Quantity	12
Item Category	UVC Disinfection System
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Document required from seller	Certificate (Requested in ATC), 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	Yes
Inspection to be carried out by Buyers own empanelled agency	Yes
Type Of Inspection	Pre Dispatch
Name of the Empanelled Inspection Agency/ Authority	DRDO
Estimated Bid Value	1984170

EMD Detail

Required	No
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ePBG Detail

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Advisory Bank	State Bank of India
ePBG Percentage(%)	10.00
Duration of ePBG required (Months).	12

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

Beneficiary:

Executive Admin CO

Bharat Petroleum Corporation Ltd, Bharat Bavan I, Ballard Estate, Opp. Grand Hotel, Mumbai 400001
(Melisa Mendonca)

Splitting

Bid splitting not applied.

UVC Disinfection System (12 pieces)

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
GENERAL FEATURES	Product Description	UVC Disinfection System	*
	Purpose	It is used to disinfect the Surface , Room, highly touchable objects and surrounding air of transmissible agents, fungi, bacteria, viruses, dust mites and spores.	*
	Utility	Hospitals, Hotels, Banks, Airports, Office Working Areas, Labs, Railway Stations, Metro Stations, Institutions, factories premises, etc.	*
TECHNICAL SPECIFICATION	UV Light Source	UVC Lamp	*
	Number of UV Tubes (Nos)	6	*
	Total UV Output (Watt)	250	*
	Average Life (Hour)	8000	8000 Or higher

	UV Wave Length (Nanometer)	254 +/-2nm	*
	Power Consumption (Watt)	800	*
	Illumination (degree)	360	*
	Human UV Safety Sensor (degree)	360	*
	Human Safety Sensor Range (meter)	15	*
	Disinfection coverage Area and Minimum Time required to disinfect it (Sq ft/Minute)	-	*
	Maximum effective radial distance the UV light delivered can disinfect (ft)	-	*
	External Grill for additional protection	Yes	*
	System Portability on wheels with hand rail for manual movement	Yes	*
	Electric Requirement	220 to 230 VAC, 50Hz	*
CONSTRUCTION	Dimension (L*W*H) (mm)	-	*
	Weight (Kgs)	-	*
OPERATION REQUIREMENTS	Operation System	Android / Windows	*
	Remote Operation Range (meter)	100	*
SAFETY FEATURES	Safety Features	360° Sensors for human safety, Audio & Visual Safety Alarm, Wireless Operating, On human intrusion automatically shut down within seconds for safety, Inbuilt memory to store log information and report generation	360° Sensors for human safety, Audio & Visual Safety Alarm, Wireless Operating, On human intrusion automatically shut down within seconds for safety, Inbuilt memory to store log information and report generation
PACKING	The product with all its removable accessories suitably packed in such a way that there will be no transit damage during transportation till destination	Yes	*

CERTIFICATIONS	Manufacturer facility certification	ISO:9001:2015	*
	Product certification	Approved by DRDO	Approved by DRDO

* 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.

Additional Specification Documents

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Melisa Mendonca	400001,BHARAT BHAVAN II, 4&6 BALLARD ESTATE 4TH FLOOR , HRS WEST DEPT	12	15

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. IMPORTED PRODUCTS: In case of imported products, OEM or Authorized Seller of OEM should have a registered office in India to provide after sales service support in India. The certificate to this effect should be submitted.
3. 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.
4. Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.
5. Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.
6. **Nominated Inspection Agency:** On behalf of the Buyer organization, any one of the following Inspection Agency would be conducting inspection of stores before acceptance: Pre-dispatch Inspection at Seller Premises (applicable only if pre-dispatch inspection clause has been selected in ATC): DRDO
Post Receipt Inspection at consignee site before acceptance of stores: BPCL
7. ISO 9001: The bidder must have ISO 9001 certification.
8. Material Test Certificate Should Be Sent Along with The Supply. The Material Will Be Checked by Buyer's Lab & the Results of the Lab will be the Sole Criteria for Acceptance of the Item.
9. 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.
10. The bidder is required to upload, along with the bid, all relevant certificates such as BIS licence, type test certificate, approval certificates and other certificates as prescribed in the Product Specification given in the bid document.
11. 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): DRDO Test Certificate.
12. Warranty period of the supplied products shall be 1 years from the date of final acceptance

of goods or after completion of installation, commissioning & testing of goods (if included in the scope of supply), at consignee location. OEM Warranty certificates must be submitted by Successful Bidder at the time of delivery of Goods. The seller should guarantee the rectification of goods in case of any break down during the guarantee period. Seller should have well established Installation, Commissioning, Training, Troubleshooting and Maintenance Service group in INDIA for attending the after sales service. Details of Service Centres near consignee destinations are to be uploaded along with the bid

13. Procurement under this bid is reserved for purchase from Micro and Small Enterprises whose credentials are validated online through Udyog Aadhaar for that product category. If the bidder wants to avail the reservation benefit, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service.
14. 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 Bharat Petroleum Corporation Ltd. payable at Mumbai. 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.

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

---Thank You---