Request for Bids Mississippi Valley State University

	14000 Hwy 82-W #7244 Itta Bena MS 38941-1400						
Web Address: www.mvsu.edu/purchasing/Phone No: (662) 254-3319Fax (662) 254-3314							
Bid Title:		Date:	10/26/2021				
UV-C Light Device Project		Bid No.	id No. VSRB 1001030		01030	1	
Requester and Requesting Department:		Number of Pages	4				
Terrence Hurssey Facilities Management		Change Order: Original					
Taxes in your b exempted from th	f Month Do not include State or Federal hids/proposals. The University is ese taxes. All order will be placed dder by Official Purchase Order.	Mississippi Valley State University is considering the purchase of the following item (s). We ask that you submit your Bids/Proposals in three copies. Rights are reserved to accept, or reject any and all parts of your bid/proposals. Your bid/proposals will be given consideration if received in this Office on or before the date and time below.					
This bid/prop basis	posal will be awarded on a line by line						
_	eccel will be evended on a ell or none		Bid/Proposal opening {Date and Time}				
basis	posal will be awarded on a all or none		er 30, 2021 @ 2:00 p.m.				
	iversity reserves the rights to award a	ny Carlat	Carla T. Williams				
and all bids/propo	sals in the best interest of the University.						
By: Carla T. Williams, Purchasing Director Email: ctwilliams@mvsu.edu							
NOTE: If you cannot quote on the exact material shown, please indicate any exceptions, giving brand names and complete specifications on any alternate. Mississippi Valley State University reserves the rights to accept any alternate of equal or greater quality or performance. We also reserve the rights to waiver any irregularities that may appear in the Bids/Proposals specifications.							
ITEM QUANTITY DESCRIPTIONS				PRICE	TOTAL NET	PRICE	
See Attachment for Bid packet.							
Please show Bid/Proposals No. on outside of Envelope							
If checked, Mississippi Valley State University reserves the rights for an additional 60 days to purchase and additional 20% of this bid/proposal at the same cost. We quote you as above F.O.B – Mississippi Valley State University. Shipment can be made within days from							

receipt of the order.

Company Quoting			
Terms:		Name	
Date:		Address	
Phone/Fax:		City, State	
Official Signature:		Zip Code	

NOTICE OF REQUEST for Bid FOR UV-C Disinfection Towers

Sealed proposals are requested for UV-C Disinfection Towers & Portable Air Cleaners. The towers should be able to disinfect a 1000 sq. ft. in 7 minutes or less. The air cleaners should be able to exchange air twice per hour in a 500 sq. ft. room.

The objective measurable criteria to be used in evaluating the bids shall include the following:

UV-C Tower (20 total units)

- 1. The length of time to disinfect up to 99.99% of pathogens in a room: 1000 sq. ft. room in 7 minutes or less (surface and air)
- 2. (8) total bulbs with Lamp Life rating of 16,000 hours
- 3. Wavelength 254 NM
- 4. Minimum of 1440 watts total power consumption, standard wall plug
- 5. Portable tower with (4) locking casters and push/pull bar(s)
- 6. Cycle Times 3 minutes 60 minutes
- 7. Treatable room size up to 3500 sq. ft.
- 8. The evidence of medical grade equipment
- 9. 3rd Party Laboratory test results from an EPA & FDA Compliant accredited testing laboratory.
- 10. Test results showing 4-log effectiveness against Human Coronavirus, Norovirus, MRSA, Staph, Ecoli, Mold, etc.
- 11. Touchless disinfection capability for air and surfaces
- 12. Germicidal UVC output of 432 watts
- 13. Safety 30 second pre-cycle countdown, (4) long range motion sensors, auto off and cycle resume
- 14. UL or approved safety labeling
- 15. Speed of service for repair/replacement with at least 1 year extended warranty
- 16. BLE, LTE-M and GPS connectivity able to track location-based usage and compliance from anywhere in the world
- 17. (4) Button controls to simply operate the UVC tower
- 18. Eco-Friendly, Chemical Free solution that is safe to use around food, plants, furniture, and electronics
- 19. Specialized UV-C reflective coating for intense uniform light distribution
- 20. Product delivery lead time of 2 weeks or less
- 21. Made in the USA

UVC Portable Air Cleaning Devices (20 total units)

- 1. FDA-Cleared Class II Medical Device
- 2. Hospital Grade UVC Air Disinfection for Occupied (Indoor) Spaces
- 3. Minimum of 2 Air Changes Per Hour for 500 sp. Ft. room
- 4. UV Source 19w Lamps UVC
- 5. Wavelength 254 NM
- 6. Lamp Voltage 45V
- 7. Lamp Current 425 mA
- 8. Length No longer than 15.5"
- 9. Weight 15 LBS or less
- 10. CFM 210
- 11. Fan Speed- 16 different settings
- 12. (3) UVC Lamps with Life rating of 8,800 hours
- 13. Filterless Air Disinfection that disables pathogens instead of capturing pathogens
- 14. Rated to disable 99% of air pathogens for rooms up to 500 sq. ft.
- 15. DC Brushless fan
- 16. Noise -62.6 db
- 17. Speed of service for repair/replacement

PROPOSAL PREPARATION AND SUBMISSION

Proposal must be received in the Office of Purchasing no later than 2:00 p.m. on November 30, 2021. The proposal may be hand delivered, mailed, or sent electronically through the MAGIC Supplier Self-Service Reference Guide. Any proposal received after the time or specified date will not be considered.

The proposal must be submitted in a sealed envelope or packet clearly marked "UV-C Light Device Project" which should include the Bid #1001030 to the following address:

Mailing Address

Mrs. Carla T. Williams Mississippi Valley State University Purchasing Department 14000 Hwy. 82 West #7244 Itta Bena, MS. 38941 662-254-3320

Physical Address

Mrs. Carla T. Williams Mississippi Valley State University Office of Purchasing W.W. Sutton Administration Building Suite 155 – Room 160 14000 Hwy. 82 West Itta Bena, MS. 38941 662-254-3320

SCHEDULE OF PROPOSAL SUBMISSION

Activity

- 1. First Date of Advertisement
- 2. Second Date of Advertisement
- 3. Deadline for Submitting Written Inquiries
- 4. Inquires Addressed
- 5. Proposal Due to the Office of Purchasing

Note: All inquiries must be emailed to Terrence Hurssey at <u>terrence.hurssey@mvsu.edu</u> Hurssey will answer all inquiries and email them to the Purchasing Office so they can be posted on the Purchasing site as an addendum. All inquiries must be submitted to the Purchasing Office before November 17, 2021.

Submission Date

November 02, 2021 November 09, 2021 November 10, 2021 November 17, 2021 November 30, 2021