# Request for Bids



# Marshall University Office of Purchasing One John Marshall Drive Huntington, WV 25755-4100

**MU24WTRTREAT** 

Direct all inquiries regarding this order to: (304) 696-3056

Vendor: For information call:

Purchasing Contact: Leeann Lemon

Bid#

**Phone:** (304) 696-3056

**Email:** <u>lemonl@marshall.edu</u> & <u>purchasing@marshall.edu</u>

Sealed requests to bid for furnishing the supplies, equipment or services described below will be received by the Institution. TO RECEIVE CONSIDERATION FOR AWARD, UNLESS OTHERWISE NOTED, THE BID WILL BE SUBMITTED ON THIS FORM AND UPLOADED INTO THE MU BONFIRE PORTAL ON OR BEFORE THE DATE AND TIME SHOWN FOR THE BID OPENING. When applicable, prices will be based on units specified; and Bidders will enter the delivery date or time for items contained herein. The Institution reserves the right to accept or reject bids on each item separately or as a whole, to reject any or all bids, to waive informalities or irregularities and to contract as the best interests of the Institution may require. BIDS ARE SUBJECT TO THE GENERAL TERMS AND CONDITIONS AS SET FORTH HEREIN

CONDITIO	NS AS SET F	ORTH HEREIN.	, , ,				
DA	TE	MANDATORY PRE-BID	DEPARTMENT	BIDS OPEN:		BIDDER MUST	
		MEETING:	REQUISITION NO.	08/29/2024 at 3	:00 p.m.,	ENTER	
07/30/2024		August 12, 2024 @ 2:00pm	-	EST. Broadcast via Teams at link listed below.		DELIVERY	
		Physical Plant Conference	MU24WTRTREAT			DATE FOR	
		Room [SMB 206]				EACH ITEM BID	
Item #	Quantity	Room [SNID 200]	Description		Unit Price	Extended Price	
		Water 1	f the Board of Governors, invut not limited to labor, mater  ne: MU24WTRTREAT  Freatment Program  ERSITY – HUNTINGTON  August 16, 2024, at 9:00 a.m.  ll.edu.  sion Deadline - August 29, 2  ng - August 29, 2024 at 3:00 I  following link:  TREAT-Technical-Opening  september 3, 2024 at 3:00 PM  ng link:	www. WV  n. EST send  2024 at 3:00  PM EST	Total		
					เบเลเ		

T۸	the	Office	of I	Purch	asina

In compliance with the above, the undersigned offers and agrees, if this offer is accepted within \_\_\_\_\_ calendar days (30 calendar days unless a different period is inserted by the purchaser) from the bid open date, specified above, to furnish any or all items upon which prices are offered, at the price set opposite each item, delivered at the designated point(s), within the time specified.

Bidder guarantees shipment from		Bidder's name Vendor		
	within	days	Signed By	
FOB	After receipt of order at address shown	_	Typed Name	
Terms			Title	
			Email	
			Street Address	
			City/State/Zip	
			Date Phone	
BOG 43			Fein	

(Marshall University and MU24WTRTREAT)

#### TABLE OF CONTENTS

- 1. Table of Contents
- 2. Section 1: General Information and Instructions
- 3. Section 2: Instructions to Vendors Submitting Bids
- 4. Section 3: General Terms and Conditions
- 5. Section 4: Project Specifications
- 6. Section 5: Vendor Proposal
- 7. Section 6: Evaluation and Award
- 8. Certification and Signature Page

#### **SECTION 1: GENERAL INFORMATION**

#### 1.1. Introduction:

The Marshall University Office of Purchasing (hereinafter referred to as the "Office of Purchasing") is issuing this solicitation as a request for proposal ("RFP"), as authorized by Marshall University Board of Governors Policy No. FA-9 Purchasing Policy, to provide a water treatment program to include boiler systems, cooling towers, hot water loops, chilled water loops and Glycol loops. In addition, the water treatment program will include all chemical products, any required equipment, and professional consulting service to improve program safety, reduce risk, reduce fuel and electrical consumption; improve repair and maintenance costs, provide training for maintenance on implementation and control of the program, provide professional service, monitor program results, and communicate recommendations to University personnel.

The successful Vendor shall furnish all necessary facilities, personnel, and any equipment for the performance of the work under contract.

The RFP is a procurement method in which vendors submit proposals in response to the request for proposal published by the Office of Purchasing. It requires an award to the highest scoring vendor, rather than the lowest cost vendor, based upon a technical evaluation of the vendor's technical proposal and a cost evaluation. This is referred to as a best value procurement. Through their proposals, vendors offer a solution to the objectives, problem, or need specified in the RFP, and define how they intend to meet (or exceed) the RFP requirements.

#### 1.2. RFP Schedule of Events:

RFP Released to Public	07/30/24
Mandatory Pre-bid Conference	08/12/24 @ 2:00pm
Vendor's Written Questions Submission Deadline	
Technical Bid Submission Deadline & Opening Date	
Cost Bid Submission Deadline	
Cost Bid Opening Date	09/03/24
Proposed Contract Award Made	

(Marshall University and MU24WTRTREAT)

## **SECTION 2: INSTRUCTIONS TO VENDORS SUBMITTING BIDS**

Instructions begin on next page.

### INSTRUCTIONS TO VENDORS

- 1. REVIEW DOCUMENTS THOROUGHLY: Please read these instructions and all documents attached in their entirety. These instructions provide critical information about requirements that if overlooked, could lead to disqualification of a Vendor's bid. All bids must be submitted in accordance with the provisions contained in these instructions and the Solicitation. Failure to do so may result in disqualification of a Vendor's bid.
- **2. MANDATORY TERMS:** The Solicitation may contain mandatory provisions identified by the use of the words "must," "will," and "shall" which identify a mandatory item or requirement. Failure to comply with a mandatory term in the Solicitation will result in bid disqualification.

	11 7
	A pre-bid meeting will <u>not</u> be held prior to bid opening.
	A NON-MANDATORY pre-bid meeting will be held at the following place and time:
X	A MANDATORY pre-bid meeting will be held at the following place and time:

**3. PREBID MEETING:** The item identified below shall apply to this Solicitation.

August 12, 2024 at 2:00pm
Marshall University
Physical Plant - Sorrell Maintenance Building
Physical Plant Conference Room206
327 20<sup>th</sup> St.
Huntington, WV 25755

All Vendors submitting a written bid must attend the mandatory pre-bid meeting. Failure to attend the mandatory pre-bid meeting shall result in disqualification of the Vendor's bid. No person attending the pre-bid meeting may represent more than one (1) Vendor.

An attendance sheet provided at the pre-bid meeting shall serve as the official document attendance verification. The State will not accept any other form of proof or documentation to verify attendance. Any person attending the pre-bid meeting on behalf of a Vendor must list their name and the name of the Vendor representing.

Additionally, the person attending the pre-bid meeting should include the Vendor's e-mail address, phone number, and fax number on the attendance sheet. It is the Vendor's responsibility to locate the attendance sheet and provide the required information. Failure to complete the attendance sheet as required may result in disqualification of Vendor's bid.

All Vendors should arrive prior to the starting time for the pre-bid meeting. Vendors who arrive after the starting time but prior to the end of the pre-bid meeting will be permitted to sign in but are charged with knowing all matters discussed at the pre-bid meeting.

#### INSTRUCTIONS TO VENDORS

If possible, questions submitted at least five (5) business days prior to a scheduled pre-bid meeting will be discussed at the pre-bid meeting. Any discussions or answers to questions at the pre-bid meeting are preliminary in nature and are non-binding. Official and binding answers to questions will be published in a written addendum to the Solicitation prior to bid opening.

**4. VENDOR QUESTION DEADLINE:** Vendors may submit questions relating to this Solicitation to the Marshall University Office of Purchasing as directed below. Questions must be submitted in writing. All questions must be submitted on or before the date listed below and to the email address listed below to be considered. A written response will be published in a Solicitation addendum if a response is possible and appropriate. Non-written discussions, conversations, or questions and answers regarding this Solicitation are preliminary in nature and are nonbinding.

Submissions should include solicitation number in the subject line.

#### **MU24WTRTREAT**

Submit Questions to: Leeann Lemon Marshall University Old Main 125 One John Marshall Drive Huntington, WV 25755

Email: <u>lemonl@marshall.edu</u> and <u>purchasing@marshall.edu</u>

- **5. VERBAL COMMUNICATION:** Any verbal communication between the Vendor and any State personnel is not binding, including verbal communication at the mandatory pre-bid conference. Only information issued in writing and added to the Solicitation by an official written addendum by the Marshall University Office of Purchasing is binding.
- 6. BID SUBMISSION: All bids must be submitted electronically through Bonfire<sup>TM</sup> or signed and delivered by the Vendor to the Marshall University Office of Purchasing at the address listed above on or before the date and time of the bid opening. Any bid received by the Office of Purchasing staff is in the possession of the Office of Purchasing and will not be returned for any reason. The Office of Purchasing will not accept bids, modification of bids, or addendum acknowledgment forms via e-mail. Acceptable delivery methods include electronic submission via Bonfire<sup>TM</sup>, hand delivery, or delivery by courier.

All bids are considered received when delivered and has the official date/time stamp by the Office of Purchasing. Bid submissions are not considered received when accepted by any other department of the University, including but not limited to the Marshall University Mailroom. Delivery of a bid after the bid opening date and time will result in bid disqualification. For purposes of this Solicitation, a bid is considered delivered when confirmation of delivery when the bid is delivered via mail or courier and time stamped by the official Marshall University Office of Purchasing's time.

A bid that is not submitted electronically through Bonfire<sup>TM</sup> should contain the information listed below on the face of the envelope or the bid may be rejected by the University.

#### INSTRUCTIONS TO VENDORS

SEALED BID: MU24WTRTREAT

CONTACT: Leeann Lemon

SOLICITATION NAME: MU24WTRTREAT Water Treatment Program

SOLICITATION CLOSING DATE & TIME: Technical & Cost Bid Submission Deadline - August 29,

2024 at 3:00 PM EST

#### Bid submissions must include the following signed documents:

- 1. Marshall University General Terms & Conditions
- 2. Bid Cover Page
- 3. Addendum Cover Page(s)
- 4. Addendum Acknowledgement Page(s)
- 5. Purchasing Affidavit
- 6. Contractor's License
- 7. Subcontractor's License if applicable
- 8. Certificate of Insurance
- 9. Drug-Free Workplace Conformance Affidavit (and Subcontractor if applicable).

## <u>Failure to provide these signed documents with the bid submission may result in bid disqualification.</u>

7. **BID OPENING**: Bids submitted in response to this Solicitation will be opened at the location identified below on the date and time listed below. Delivery of a bid after the bid opening date and time will result in bid disqualification. For purposes of this Solicitation, a bid is considered delivered when confirmation of delivery is provided by Bonfire<sup>TM</sup> (in the case of electronic submission), orwhen the bid is delivered via mail or courier and time stamped by the official Marshall University Office of Purchasing's time.

Bid Opening Date and Time:

**Technical Submission Opening -** August 29, 2024 at 3:00 PM EST and via Microsoft Teams at the following link: https://tinyurl.com/MU24WTRTREAT-Technical-Opening

**Cost Submission Opening** – September 3, 2024 at 3:00 PM EST and via Microsoft Teams at the following link: <a href="https://tinyurl.com/MU24WTRTREAT-Cost-Bid-Opening">https://tinyurl.com/MU24WTRTREAT-Cost-Bid-Opening</a>

Bid Opening Location: Marshall University

Office of Purchasing

125 Old Main

Huntington, WV 25755

**8. ADDENDUM ACKNOWLEDGEMENT:** Changes or revisions to this Solicitation will be made by an official addendum issued by the University. Vendor should acknowledge receipt of all addenda issued with this Solicitation by completing an Addendum Acknowledgment Form, a copy of which is included herewith. Failure to acknowledge addenda may result in bid disqualification. The addendum acknowledgement should be submitted with the bid to expedite document 3

#### INSTRUCTIONS TO VENDORS

processing.

- **9. BID FORMATTING:** Vendor should type or electronically enter the information onto its written bid to prevent errors in the evaluation. Failure to type or electronically enter the information may result in bid disqualification.
- 10. ALTERNATES: Any model, brand, or specification listed in this Solicitation establishes the acceptable level of quality only and is not intended to reflect a preference for, or in any way favor, a particular brand or Vendor. Vendors may bid alternates to a listed model or brand provided that the alternate is at least equal to the model or brand and complies with the required specifications. The equality of any alternate being bid shall be determined by the University at its sole discretion. Any Vendor bidding an alternate model or brand should clearly identify the alternate items in its bid and should include manufacturer's specifications, industry literature, and/or any other relevant documentation demonstrating the equality of the alternate items. Failure to provide information for alternate items may be grounds for rejection of a Vendor's bid. Unapproved communication outside the Office of Purchasing may result in bid disqualification.
- 11. EXCEPTIONS AND CLARIFICATIONS: The Solicitation contains the specifications that shall form the basis of a contractual agreement. Vendor shall clearly mark any exceptions, clarifications, or other proposed modifications in its bid. Exceptions to, clarifications of, or modifications of a requirement or term and condition of the Solicitation may result in bid disqualification.
- 12 COMMUNICATION LIMITATIONS: In accordance with Marshall University Board of Governors Policy No. FA-9 Purchasing Policy, communication with Marshall University or any of its employees regarding this Solicitation during the solicitation, bid, evaluation or award periods, except through the Marshall University Office of Purchasing, is strictly prohibited without prior Office of Purchasing approval for such communication.
- **13. REGISTRATION:** Prior to Contract award, the apparent successful Vendor must be properly registered with the West Virginia Purchasing Division and must have paid the registration fee, if applicable.
- 14. UNIT PRICE: Unit prices shall prevail in cases of a discrepancy in the Vendor's bid.
- **15. PREFERENCE:** Vendor Preference may be requested in purchases of motor vehicles or construction and maintenance equipment and machinery used in highway and other infrastructure projects. Any request for preference must be submitted in writing with the bid, must specifically identify the preference requested with reference to the applicable subsection of West Virginia Code § 5A-3-37 and should include with the bid any information necessary to evaluate and confirm the applicability of the requested preference. A request form to help facilitate the request can be found at: <a href="http://www.state.wv.us/admin/purchase/vrc/Venpref.pdf">http://www.state.wv.us/admin/purchase/vrc/Venpref.pdf</a>. Please Note: Vendor Preference is not applicable to construction projects.
  - **15A. RECIPROCAL PREFERENCE**: The State of West Virginia applies a reciprocal preference to all solicitations for commodities and printing in accordance with W. Va. Code § 5A-3-37(b). In effect, if reciprocal preference is requested by a West Virginia resident vendor, non-resident vendors receiving a preference in their home states, will see that same preference granted to West

#### INSTRUCTIONS TO VENDORS

Virginia resident vendors bidding against them in West Virginia. A request form to help facilitate the request can be found at: http://www.state.wv.us/admin/purchase/vrc/Venpref.pdf.

- 16. SMALL, WOMEN-OWNED, OR MINORITY-OWNED BUSINESSES: For any solicitations publicly advertised for bid, in accordance with West Virginia Code §5A-3-37(a)(7) and W. Va. CSR § 148-22-9, any non-resident vendor certified as a small, women-owned, or minority-owned business under W. Va. CSR § 148-22-9 shall be provided the same preference made available to any resident vendor. Any non-resident small, women-owned, or minority- owned business must identify itself as such in writing, must submit that writing to the Purchasing Division with its bid, and must be properly certified under W. Va. CSR § 148-22-9 prior to contract award to receive the preferences made available to resident vendors. Preference for a non-resident small, women-owned, or minority owned business shall be applied in accordance with W. Va. CSR § 148-22-9.
- 17. WAIVER OF MINOR IRREGULARITIES: The Chief Procurement Officer reserves the right to waive minor irregularities in bids or specifications in accordance with Marshall University Board of Governors Policy No. FA-9 Purchasing Policy.
- 18. ELECTRONIC FILE ACCESS RESTRICTIONS: Vendor must ensure that its submission in Bonfire<sup>TM</sup> can be accessed and viewed by the University staff immediately upon bid opening. The University will consider any file that cannot be immediately accessed and viewed at the time of the bid opening (such as, encrypted files, password protected files, or incompatible files) to be blank or incomplete as context requires, and therefore unacceptable. A Vendor will not be permitted to unencrypt files, remove password protections, or resubmit documents after bid opening to make a file viewable if those documents are required with the bid. A Vendor may be required to provide document passwords or removed access restrictions to allow the University to print or electronically save documents provided that those documents are viewable by the University prior to obtaining the password or removing the access restriction.
- 19. NON-RESPONSIBLE: The Chief Procurement Officer reserves the right to reject the bid of any Vendor as Non-Responsible in accordance with Marshall University Board of Governors Policy No. FA-9 Purchasing Policy, when the Chief Procurement Officer determines that the Vendor submitting the bid does not have the capability to fully perform or lacks the integrity and reliability to assure good-faith performance.
- **20. NON-RESPONSIVE:** The Chief Procurement Officer reserves the right to reject the bid of any Vendor as Non-Responsive in accordance with Marshall University Board of Governors Policy No. FA-9 Purchasing Policy, when the Chief Procurement Officer determines that the Vendor submitting the bid does not conform to the mandatory or essential requirements contained in the solicitation.
- 21. ACCEPTANCE/REJECTION: The University may accept or reject any bid in whole, or in part in accordance with Marshall University Board of Governors Policy No. FA-9 Purchasing Policy.

#### INSTRUCTIONS TO VENDORS

22. YOUR SUBMISSION IS A PUBLIC DOCUMENT: Vendor's entire response to the Solicitation and the resulting Contract are public documents. As public documents, they will be disclosed to the public following the bid/proposal opening or award of the contract, as required by the competitive bidding laws of Marshall University Board of Governors Policy No. FA-9 Purchasing Policy, §5-22-1 et seq., §5G-1-1 et seq., and the West Virginia Freedom of Information Act in W. Va. Code § 29B-1-1 et seq.

# DO NOT SUBMIT MATERIAL YOU CONSIDER TO BE CONFIDENTIAL, A TRADE SECRET (S), OR OTHERWISE NOT SUBJECT TO PUBLIC DISCLOSURE.

Submission of any bid, proposal, or other document to the Marshall University Office of Purchasing constitutes your explicit consent to the subsequent public disclosure of the bid, proposal, or document. The University may disclose any document labeled "confidential," "proprietary," "trade secret," "private," or labeled with any other claim against public disclosure of the documents, to include any "trade secrets" as defined by W. Va. Code § 47-22-1 et seq. and subject to W. Va. Code 29B-1-4(a) (1). All submissions are subject to public disclosure without notice.

- 23. PURCHASING AFFIDAVIT: The University is prohibited from awarding a contract to any bidder that owes a debt to the State or political subdivision of the State. Vendors are required to sign, notarize, and submit the Purchasing Affidavit to the Marshall University Office of Purchasing affirming under oath that it is not in default on any monetary obligation owed to the State or a political subdivision of the State. http://www.state.wv.us/admin/purchase/vrc/pAffidavit.pdf
- 24. INTERESTED PARTY DISCLOSURE: West Virginia Code § 6D-1-4 requires that the vendor submit to the Marshall University Office of Purchasing a disclosure of interested parties to the contract for all contracts with an actual or estimated value of at least \$1 million. That disclosure must occur on the form prescribed and approved by the WV Ethics Commission prior to contract award. A copy of that form is included with this solicitation or can be obtained from the WV Ethics Commission. This requirement does not apply to publicly traded companies listed on a national or international stock exchange. A more detailed definition of interested parties can be obtained from the form referenced above.

  http://www.state.wv.us/admin/purchase/VRC/Ethics DisclosureInterestedParties 2018.pdf
- 25. WITH THE BID REQUIREMENTS: In instances where these specifications require documentation or other information with the bid, and a vendor fails to provide it with the bid, the Chief Procurement Officer reserves the right to request those items after bid opening and prior to contract award pursuant to the authority to waive minor irregularities in bids or specifications under Marshall University Board of Governors Policy No. FA-9 Purchasing Policy. This authority does not apply to instances where state law mandates receipt with the bid.

(Marshall University and MU24WTRTREAT)

## **SECTION 3: GENERAL TERMS AND CONDITIONS**

Terms and conditions begin on next page.

#### MARSHALL UNIVERSITY

#### GENERAL TERMS AND CONDITIONS

- 1. CONTRACTUAL AGREEMENT: Issuance of an Award Document constitutes acceptance of this contract (the Contract) made by and between Marshall University (University or Marshall) and the Vendor. Vendor's signature to the Contract signifies Vendor's agreement to be bound by and accept the terms and conditions contained in the Contract. Therefore, the parties agree that the following contractual terms and conditions are dominate over any competing terms made a part of the Contract. IN THE EVENT OF ANY CONFLICT BETWEEN VENDOR'S FORM(S) AND THESE GENERAL TERMS AND CONDITIONS, THESE GENERAL TERMS AND CONDITIONS SHALL CONTROL
- **2. DEFINITIONS:** As used in this Solicitation/Contract, the following terms shall have the meanings attributed to them below. Additional definitions may be found in the specifications, if applicable, included with the Solicitation/Contract.
  - **2.1 "Award Document"** means the document that identifies the Vendor as the Contract holder when signed by the Vendor and Marshall University's Office of Purchasing and, when necessary, approved as to form by the Attorney General.
  - **2.2** "Bid" or "Proposal" means the Vendor's verbal bid or written bid provided in response to a solicitation by the University.
  - **2.3 "Board"** means the Governing Board of Marshall University.
  - **2.4 "Buyer"** means an individual designated by a Chief Procurement Officer to perform designated purchasing and acquisition functions as authorized by the Chief Procurement Officer.
  - **2.5 "Chief Procurement Officer"** means the individual designated by the President of Marshall University to manage, oversee and direct the purchasing and acquisition of supplies, equipment, services, and printing for the University.
  - **2.6** "Contract" means the binding agreement that is entered between the University and the Vendor to provide requested goods and/or services requested in the Solicitation.
  - **2.7 "Governing Board"** means the Marshall University Board of Governors as provided for in the West Virginia state code.
  - **2.8 "Higher Education Institution"** means an institution as defined by Sections 401(f), (g) and (h) of the federal Higher Education Facilities Act of 1963, as amended.
  - **2.9 "Office of Purchasing"** means the section within Marshall University headed by the Chief Procurement Officer and its personnel.

- **2.10 "Purchasing Card"** or "**P-Card"** means The State of West Virginia's Purchasing Card program, administered under contract by a banking institution, processes payment for goods and services through state designated credit cards.
- **2.11 "Responsible Bidder"** and **"Responsible Vendor"** mean a person and/or vendor who have the capability in all respects to perform contract requirements, and the integrity and reliability which will assure good faith performance.
- **2.12 "Responsive Bidder"** and **"Responsive Vendor"** mean a person and/or a vendor who has submitted a bid which conforms in all material respects to the invitation to bid.
- **2.13 "Solicitation"** means the notice of an opportunity to supply the University with goods and services.
- **2.14 "State"** means the State of West Virginia and/or any of its agencies, commissions, boards, departments or divisions as context requires.
- **2.15** "University" means Marshall University or Marshall.
- **2.16 "Vendor"** or "Vendors" means any entity providing either a verbal or written bid in response to the solicitation, the entity that has been selected as the lowest responsible bidder, or the entity that has been awarded the Contract as context requires.
- **2.17** "Will", "Shall" and "Must" identifies a mandatory item or requirement that concludes the duty, obligation or requirement imposed is mandatory, as opposed to being directory or permissive.
- **3. CONTRACT TERM; RENEWAL; EXTENSION:** The term of the Contract shall be determined in accordance with the category that has been identified as applicable to the Contract below:

#### **Term Contract**

	and extends for a period of	on upon award one (1)	year(s).	
the Vendor. Any re expiration date of t accordance with the	the Contract may be renewed upon the equest for renewal should be submitted the initial contract term or appropriate terms and conditions of the original successive.	d to the University renewal term. A G nal contract. Rene	thirty (30) days prior to Contract renewal shall be	the in mited
to four (4) periods of less than	n one year, provided that the multiple	\	-	1

	Any language that seeks to automatically renew, modify, or extend the Contract beyond the initial term or automatically continue the Contract period from term to term is deleted. The Contract may be renewed or continued only upon mutual written agreement of the Parties.
	Alternate Renewal Term – This contract may be renewed for successive year periods or shorter periods provided that they do not exceed the total number of months contained in all available renewals. Automatic renewal of this Contract is prohibited. Renewals must be approved by the Vendor and Agency.
	<b>Fixed Period Contract:</b> The Contract becomes effective upon Vendor's receipt of the notice to proceed and must be completed within
	Fixed Period Contract with Renewals: The Contract becomes effective upon Vendor's receipt of the notice to proceed and part of the Contract must be completed withindays. Upon completion, the Vendor agrees that maintenance, monitoring, or warranty services will be provided for successive one-year periods or multiple periods of less than one year provided that the multiple renewal periods do not exceed _months in total.
	<b>One-Time Purchase:</b> The term of the Contract shall run from the issuance of the Award Document until all the goods contracted for have been delivered, but in no event, will the Contract extend for more than one fiscal year.
	Other: See attached.
nc	<b>NOTICE TO PROCEED:</b> Vendor shall begin performance of the Contract immediately upon receiving stice to proceed unless otherwise instructed by the University. Unless otherwise specified, the fully executed ward Document will be considered notice to proceed.
	<b>QUANTITIES:</b> The quantities required under the Contract shall be determined in accordance with the tegory that has been identified as applicable to the Contract below.
<b>√</b>	<b>Open End Contract:</b> Quantities stated in the solicitation are approximations only, based on estimates supplied by the University. It is understood and agreed that the Contract shall cover the quantities ordered for delivery during the term of the Contract, whether more or less than the quantities shown.
	<b>Service:</b> The scope of the service to be provided will be more clearly defined in the specifications included herewith.

	<b>Combined Service and Goods:</b> The scope of the service and deliverable goods to be provided will be more clearly defined in the specifications included herewith.
	One-Time Purchase: The Contract is for the purchase of a set quantity of goods that are identified in the specifications included herewith. Once those items have been delivered, no additional goods may be procured under the Contract without an appropriate change order approved by the Vendor, University, and/or when necessary, the Attorney General's office.
wide esta repe	EMERGENCY PURCHASES: The Chief Procurement Officer may suspend the use of a university e mandatory contract (the University's Office of Purchasing has created standard specifications that are blish University wide contracts for commonly used commodities and services that are needed on a etitive basis), or the competitive bidding process to allow a Department to purchase goods or services ne open market if for immediate or expedited delivery in an emergency.
the	ergencies shall include, but are not limited to, delays in transportation or an unanticipated increase in volume of work, provided that a required University emergency purchase with another vendor does not see a breach of contract.
	<b>REQUIRED DOCUMENTS:</b> All the items checked below must be provided to the University he Vendor as specified below.
	<b>BID BOND</b> (Construction Only): Pursuant to the requirements contained in W. Va. Code § 5-22-1(c), All Vendors submitting a bid on a construction project shall furnish a valid bid bond in the amount of five percent (5%) of the total amount of the bid protecting the State of West Virginia. The bid bond must be submitted with the bid.
	<b>PERFORMANCE BOND:</b> The apparent successful Vendor shall provide a performance bond in the amount of 100% of the contract. The performance bond must be received by the Marshall University Office of Purchasing Office prior to Contract award.
	<b>LABOR/MATERIAL PAYMENT BOND:</b> The apparent successful Vendor shall provide a labor/material payment bond in the amount of 100% of the Contract value. The labor/material payment bond must be received by the Marshall University Office of Purchasing Office prior to Contract award.
	<b>MAINTENANCE BOND:</b> The successful Vendor shall provide a two (2) year maintenance bond covering the roofing system. The maintenance bond must be issued and received by the Marshall University Office of Purchasing Office prior to Contract award.
	<b>LICENSE(S)</b> / <b>CERTIFICATIONS</b> / <b>PERMITS:</b> In addition to anything required under the Section entitled Licensing, of the General Terms and Conditions, the Vendor shall furnish proof of the following licenses, certifications, and/or permits prior to Contract award, in a form acceptable to the University.

#### **INSERT ADDITIONAL CONDITIONS BELOW:**

The apparent successful Vendor shall also furnish proof of any additional licenses or certifications prior to Contract award regardless whether that requirement is listed above.

**8. INSURANCE:** The Vendor shall furnish proof of the insurance identified by a checkmark below prior to Contract award. Subsequent to contract award, and prior to the insurance expiration date, Vendor shall provide the University with proof that the insurance mandated herein has been continued. Vendor must also provide with immediate notice of any changes in its insurance policies mandated herein, including but not limited to, policy cancelation, policy reduction, or change in insurers. The insurance coverages identified below must be maintained throughout the life of the contract. The Vendor shall also furnish proof of any additional insurance requirements prior to the Contract award regardless of whether that insurance requirement is listed in this section.

Any provisions requiring the University to maintain any type if insurance for either of its or the Vendors benefit is deleted.

Vendor must maintain:

$\checkmark$	Commercial General Liability Insurance in at least an amount of: \$1,000,000 per occurrence and an aggregate of \$3,000,000.
$\checkmark$	Automobile Liability Insurance in at least an amount of:  occurrence and an aggregate of \$3,000,000 per  . per
	Professional/Malpractice/Errors and Omission Insurance in at least an amount of: per occurrence and an aggregate of
	Commercial Crime and Third-Party Fidelity Insurance in an amount of: per occurrence and an aggregate of
	Cyber Liability Insurance in an amount of: per occurrence and an aggregate of Coverage shall be sufficiently broad to respond to the duties and obligations as is undertaken by Vendor in performance of the Contract and shall include, but not limited to, claims involving infringement of intellectual property, including but not limited to infringement of copyright, trademark, trade dress, invasion of privacy violations, information theft, damage to or destruction of electronic information, release of private information, alteration of electronic information, extortion and network security. The policy shall provide coverage for breach response costs as well as regulatory fines and penalties as well as credit monitoring expenses with limits sufficient to respond to these obligations.

Builders Risk Insurance in an amount equal to 100% of the amount of the Contract.  per occurrence and an aggregate of
<b>9. WORKERS' COMPENSATION INSURANCE:</b> The apparent successful Vendor shall comply with laws relating to workers compensation, shall maintain workers' compensation insurance when required, and shall furnish proof of workers' compensation insurance upon request.
10. LIQUIDATED DAMAGES: This clause shall in no way be considered exclusive and shall not limit the University's right to pursue any other available remedy. Vendor shall pay liquidated damages in the amount specified below or as described in the specifications:
for
Liquidated Damages Contained in the Specifications
11. ACCEPTANCE: Vendor's signature on the certification and signature page, constitutes an offer to the University that cannot be unilaterally withdrawn, signifies that the product or service proposed by Vendor meets the mandatory requirements for that product or service, unless otherwise indicated, and signifies acceptance of the terms and conditions unless otherwise indicated.
<b>12. STATUTE OF LIMITATIONS</b> - Any clauses limiting the time in which the State may bring suit against the Vendor or any other third party are deleted.
13. PRICING/BEST PRICE GUARANTEE: The pricing set forth herein is firm for the life of the Contract, unless specified elsewhere within this Solicitation by the University. A Vendor's inclusion of price adjustment provisions in its bid, without an express authorization in the Solicitation to do so, may result in bid disqualification. Notwithstanding the foregoing, Vendor must extend any publicly advertised sale price to the University and invoice at the lower of the contract price or the publicly advertised sale price.
<b>14. PAYMENT IN ARREARS:</b> Payments for goods/services will be made in arrears only upon receipt of a proper invoice, detailing the goods/services provided or receipt of the goods/services, whichever is later. Notwithstanding the foregoing, payments for software licenses, subscriptions, or maintenance may be paid annually in advance.
<b>15. PAYMENT METHODS:</b> The Vendor must accept payment by electronic funds transfer or P-Card for payment of all orders under this Contract unless the box below is checked.
Vendor is not required to accept the State of West Virginia's P-Card or by electronic funds transfer as payment for all goods and services for the reason(s) stated below:

- 16. ADDITIONAL FEES: Vendor is not permitted to charge additional fees or assess additional charges that were not either expressly included in the unit price or lump sum bid amount that Vendor is required by the solicitation to provide. Requesting such fees or charges be paid after the contract has been awarded may result in cancellation of the contract. Any references contained in the Contract, Vendor's bid, or in any American Institute of Architects documents obligating the University to pay to compensate Vendor, in whole or in part, for lost profit, pay a termination fee, pay liquidated damages if the Contract is terminated early, seeking to accelerate payments in the event of Contract termination, default, or non-funding, costs of collection, court costs, or attorney's fees, unless ordered by a court of competent jurisdiction is hereby deleted. Any language imposing and interest or charges due to late payment is deleted.
- **17. FEES OR COSTS:** Any language obligating the State to pay costs of collection, court costs, or attorney's fees, unless ordered by a court of competent jurisdiction is deleted.
- **18. RISK SHIFTING:** Any provision requiring the State to bear the costs of all or a majority of business/legal risks associated with this Contract, to indemnify the Vendor, or hold the Vendor or a third party harmless for any act or omission is hereby deleted.
- 19. LIMITING LIABILITY: Any language limiting the Vendor's liability for direct damages is deleted.
- **20. TAXES:** The Vendor shall pay any applicable sales, use, personal property or other taxes arising out of the Contract and the transactions contemplated hereby. The University is exempt from federal and state taxes and will not pay or reimburse such taxes. The University will, upon request, provide a tax-exempt certificate to confirm its tax-exempt status.
- **21. FISCAL YEAR FUNDING:** The Contract shall continue for the term stated herein, contingent upon funds being appropriated by the WV Legislature or otherwise being made available for this Contract. In the event funds are not appropriated or otherwise available, the Contract becomes of no effect and is null and void after June 30 of the current fiscal year. If that occurs, the University may notify the Vendor that an alternative source of funding has been obtained and thereby avoid the automatic termination. Non-appropriation or non-funding shall not be considered an event of default.
- 22. CANCELLATION/RIGHT TO TERMINATE: The University reserves the right to cancel/terminate the Contract immediately upon written notice to the Vendor if the materials or workmanship supplied do not conform to the specifications contained in the Contract. The University may also cancel any purchase or Contract upon thirty (30) days written notice to the Vendor. In the event of early cancellation, the University agrees to pay the Vendor only for all undisputed services rendered or goods received before the termination's effective date. All provisions are delete that seek to require the State to (1) compensate Vendor, in whole or in part, for loss profit, (2) pay a termination fee, or (3) pay liquidated damages if the Contract is terminated early.

In the event that a vendor fails to honor any contractual term or condition, the Chief Procurement Officer may cancel the contract and re-award the contract to the next lowest responsible and responsive bidder in accordance with the Marshall University Board of Governors Policy No. FA-9 Purchasing Policy, section 7.4.1

Any language seeking to accelerate payments in the event of Contract termination, default or non-funding is hereby deleted.

- **23. RIGHT OF FIRST REFUSAL** Any language seeking to give the Vendor a Right of First Refusal is hereby deleted.
- **24. DISPUTES** Any language binding he University to any arbitration or to the decision of any arbitration board, commission, panel, or other entity is deleted; as is any requirement to waive a jury trial.

Any language requiring or permitting disputes under this Contract to be resolved in the courts of any state other than the State of West Virginia is deleted. All legal actions for damages brought by Vendor against the University shall be brought in the West Virginia Legislative Claims Commission. Other causes of action must be brought in the West Virginia Court authorized by statute to exercise jurisdiction over it.

Any language requiring the State to agree to, or be subject to, any form of equitable relief not authorized by the Constitution or laws of State of West Virginia is deleted.

- **25. TIME:** Time is of the essence with regard to all matters of time and performance in the Contract.
- **26. DELIVERY** -All deliveries under the Contract will be FOB destination unless the State expressly and knowingly agrees otherwise. Any contrary delivery terms are hereby deleted.
- 27. APPLICABLE LAW: The Contract is governed by and interpreted under West Virginia law without giving effect to its choice of law principles. Any information provided in specification manuals, or any other source, verbal or written, which contradicts or violates the West Virginia Constitution, W. Va. Code or Marshall University Board of Governors Policy No. FA-9 Purchasing Policy is void and of no effect. Any language requiring the application of the law of any state other than the State of West Virginia in interpreting or enforcing the Contract is deleted. The Contract shall be governed by the laws of the State of West Virginia
- **28. COMPLIANCE WITH GOVERNING LAWS:** Vendor shall comply with all applicable federal, state, and local laws, regulations and ordinances. By submitting a bid, Vendor acknowledges that it has reviewed, understands, and will comply with all applicable laws, regulations, and ordinances. Vendor shall notify all subcontractors providing commodities or services related to this Contract that, as subcontractors, they too are required to comply with all applicable laws, regulations, and ordinances.
- **29. ARBITRATION:** Any references made to arbitration contained in the Contract, Vendor's bid, or in any American Institute of Architects documents pertaining to the Contract are hereby deleted, void, and of no effect.
- **30. MODIFICATIONS:** Notwithstanding anything contained in the Contract to the contrary, no modification of the Contract shall be binding without mutual written consent of the University, and the Vendor.
- **31. AMENDMENTS** The parties agree that all amendments, modifications, alterations or changes to the Contract shall be by mutual agreement, in writing, and signed by both parties. Any language to the contrary is deleted.

**32. NO WAIVER:** The failure of either party to insist upon a strict performance of any of the terms or provision of the Contract, or to exercise any option, right, or remedy herein contained, shall not be construed as a waiver or a relinquishment for the future of such term, provision, option, right, or remedy, but the same shall continue in full force and effect. Any waiver must be expressly stated in writing and signed by the waiving party.

Any provisions requiring the University to waive any rights, claims or defenses is hereby deleted.

- **33. SUBSEQUENT FORMS:** The terms and conditions contained in the Contract shall supersede any and all subsequent terms and conditions which may appear on any form documents submitted by Vendor to the University such as price lists, order forms, invoices, sales agreements, or maintenance agreements, and includes internet websites or other electronic documents. Acceptance or use of Vendor's forms does not constitute acceptance of the terms and conditions contained thereon.
- **34. ASSIGNMENT:** Neither the Contract nor any monies due, or to become due hereunder, may be assigned by the Vendor without the express written consent of the University and any other government or office that may be required to approve such assignments.

The Vendor agrees not to assign the Contract to any person or entity without the State's prior written consent, which will not be unreasonably delayed or denied. The State reserves the right to assign this Contract to another State agency, board or commission upon thirty (30) days written notice to the Vendor. These restrictions do not apply to the payments made by the State. Any assignment will not become effective and binding upon the State until the State is notified of the assignment, and the State and Vendor execute a change order to the Contract.

- **35. WARRANTY:** The Vendor expressly warrants that the goods and/or services covered by the Contract will: (a) conform to the specifications, drawings, samples, or other description furnished or specified by the University; (b) be merchantable and fit for the purpose intended; and (c) be free from defect in material and workmanship.
- **36. UNIVERSITY EMPLOYEES:** University employees are not permitted to utilize the Contract for personal use and the Vendor is prohibited from permitting or facilitating the same.
- **37. PRIVACY, SECURITY, AND CONFIDENTIALITY:** The Vendor agrees that it will not disclose to anyone, directly or indirectly, any such personally identifiable information or other confidential information gained from the University, unless the individual who is the subject of the information consents to the disclosure in writing or the disclosure is made pursuant to the University's policies, procedures, and rules.

Proposals are NOT to be marked as confidential or proprietary Any Provisions regarding confidential treatment or non-disclosure of the terms and conditions of the Contract are hereby deleted. State contracts are public records under the West Virginia Freedom of Information Act ("FOIA") (W.Va. Code §29B-1-1, et. seq.) and public procurement laws. This Contract and other public records may be disclosed without notice to the vendor at the University's sole discretion. The University shall not be liable in any way for disclosure of any such records

Any provisions regarding confidentiality of or non-disclosure related to contract performance are only effective to the extent they are consistent with FOIA and incorporated into the Contract through a separately approved and signed non-disclosure agreement.

**38. YOUR SUBMISSION IS A PUBLIC DOCUMENT:** Vendor's entire response to the Solicitation and the resulting Contract are public documents. As public documents, they will be disclosed to the public following the bid/proposal opening or award of the contract, as required by the competitive bidding laws of W. Va. Code §18B-5-4 and the Freedom of Information Act in W.Va. Code Chapter 29B.

# DO NOT SUBMIT MATERIAL YOU CONSIDER TO BE CONFIDENTIAL, CONTAINING A TRADE SECRET(S), OR IS OTHERWISE NOT SUBJECT TO PUBLIC DISCLOSURE.

Submission of any bid, proposal, or other document to the Marshall University Office of Purchasing constitutes your explicit consent to the subsequent public disclosure of the bid, proposal, or document.

- **39. LICENSING:** Vendor must be licensed and in good standing in accordance with any and all state and local laws and requirements by any state or local University of West Virginia, including, but not limited to, the West Virginia Secretary of State's Office, the West Virginia Tax Department, West Virginia Insurance Commission, or any other state University or political subdivision. Upon request, the Vendor must provide all necessary releases to obtain information to enable the University to verify that the Vendor is licensed and in good standing with the above entities.
- **40. ANTITRUST:** In submitting a bid to, signing a contract with, or accepting an Award Document from Marshall University, the Vendor agrees to convey, sell, assign, or transfer to the University all rights, title, and interest in and to all causes of action it may now or hereafter acquire under the antitrust laws of the United States and the State of West Virginia for price fixing and/or unreasonable restraints of trade relating to the particular commodities or services purchased or acquired by Marshall University. Such assignment shall be made and become effective at the time the University tenders the initial payment to Vendor.
- **41. THIRD-PARTY SOFTWARE:** If this Contract contemplates or requires the use of third-party software, the vendor represents that none of the mandatory click-through, unsigned, or web-linked terms and conditions presented or required before using such third-party software conflict with any term of this Addendum or that is has the authority to modify such third-party software's terms and conditions to be subordinate to this Addendum. The Vendor shall indemnify and defend the State against all claims resulting from an assertion that such third-party terms and conditions are not in accord with, or subordinate to, this Addendum.
- **42. RIGHT TO REPOSSESSION NOTICE:** Any provision for repossession of equipment without notice is hereby deleted. However, the State does recognize a right of repossession with notice.
- **43. VENDOR CERTIFICATIONS:** By signing its bid or entering into the Contract, Vendor certifies (1) that its bid or offer was made without prior understanding, agreement, or connection with any corporation, firm, limited liability company, partnership, person or entity submitting a bid or offer for the same material, supplies, equipment or services; (2) that its bid or offer is in all respects fair and without collusion or fraud; (3) that the Contract is accepted or entered into without any prior understanding, agreement, or connection to any other entity

that could be considered a violation of law; and (4) that it has reviewed the Contract in its entirety; understands the requirements, terms and conditions, and other information contained herein. Vendor's signature on its bid or offer also affirms that neither it nor its representatives have any interest, nor shall acquire any interest, direct or indirect, which would compromise the performance of its services hereunder. Any such interests shall be promptly presented in detail to the University. The individual signing this bid or offer on behalf of Vendor certifies that he or she is authorized by the Vendor to execute this bid or offer or any documents related thereto on Vendor's behalf; that he or she is authorized to bind the Vendor in a contractual relationship; and that, to the best of his or her knowledge, the Vendor has properly registered with the all State agencies as required.

- **44. VENDOR RELATIONSHIP:** The relationship of the Vendor to the University shall be that of an independent contractor and no principal-agent relationship or employer-employee relationship is contemplated or created by the Contract. The Vendor as an independent contractor is solely liable for the acts and omissions of its employees and agents. Vendor shall be responsible for selecting, supervising, and compensating any and all individuals employed pursuant to the terms of this Solicitation and resulting contract. Neither the Vendor, nor any employees or subcontractors of the Vendor, shall be deemed to be employees of the University for any purpose whatsoever. Vendor shall be exclusively responsible for payment of employees and contractors for all wages and salaries, taxes, withholding payments, penalties, fees, fringe benefits, professional liability insurance premiums, contributions to insurance and pension, or other deferred compensation plans, including but not limited to, Workers' Compensation and Social Security obligations, licensing fees, etc. and the filing of all necessary documents, forms, and returns pertinent to all of the foregoing. Vendor shall hold harmless the State, and shall provide the State and University with a defense against any and all claims including, but not limited to, the foregoing payments, withholdings, contributions, taxes, Social Security taxes, and employer income tax returns.
- **45. INDEMNIFICATION:** The Vendor agrees to indemnify, defend, and hold harmless the State and the University, their officers, and employees from and against: (1) Any claims or losses for services rendered by any subcontractor, person, or firm performing or supplying services, materials, or supplies in connection with the performance of the Contract; (2) Any claims or losses resulting to any person or entity injured or damaged by the Vendor, its officers, employees, or subcontractors by the publication, translation, reproduction, delivery, performance, use, or disposition of any data used under the Contract in a manner not authorized by the Contract, or by Federal or State statutes or regulations; and (3) Any failure of the Vendor, its officers, employees, or subcontractors to observe State and Federal laws including, but not limited to, labor and wage, and hour laws.
- **46. PURCHASING AFFIDAVIT:** In accordance with West Virginia Code §18B-5-5 and §5A-3-18 the University is prohibited from awarding a contract to any bidder that owes a debt to the State or a political subdivision of the State, Vendors are required to sign, notarize, and submit the Purchasing Affidavit to the Marshall University Office of Purchasing affirming under oath that it is not in default on any monetary obligation owed to the state or a political subdivision of the state.
- 47. WEST VIRGINIA DRUG-FREE WORKPLACE CONFORMANCE AFFIDAVIT West Virginia Alcohol and Drug-Free Workplace Act requires public improvement contractors to have and implement a drug-free workplace policy that requires drug and alcohol testing. This act is applicable to any construction, reconstruction, improvement, enlargement, painting, decorating or repair of any public improvement let to contract for which the value of contract is over \$100,000. No public authority may award a public improvement contract which is to be let to bid to a contractor unless the terms of the contract require the

contractor and its subcontractors to implement and maintain a written drug-free workplace policy and the contractor and its subcontractors provide a sworn statement in writing, under the penalties of perjury, that they maintain a valid drug-free workplace policy.

- **48. DISCLOSURE OF INTERESTED PARTIES** A state agency may not enter into a contract, or a series of related contracts, that has/have an actual or estimated value of \$1,000,000 or more until the business entity submits to the contracting state agency a Disclosure of Interested Parties to the applicable contract.
- **49. CONFLICT OF INTEREST:** Vendor, its officers, members, or employees shall not presently have or acquire an interest, direct or indirect, which would conflict with or compromise the performance of its obligations hereunder. Vendor shall periodically inquire of its officers, members and employees to ensure that a conflict of interest does not arise. Any conflict of interest discovered shall be promptly presented in detail to the University.
- **50. MARSHALL UNIVERSITY'S INFORMATION TECHNOLOGY SERVICES AND SUPPORT DEPARTMENT (IT) FEES**: If a vendor requires services through the Marshall University's IT Department, they must reimburse the University at the IT Rate Schedule which is located at: <a href="https://www.marshall.edu/it/rates/">https://www.marshall.edu/it/rates/</a>.
- **51. PUBLICITY:** Vendor shall not, in any way or in any form, publicize or advertise the fact that Vendor is supplying goods or services to the University without the express written consent of the Marshall University Communications Department. Requests should be sent to <a href="mailto:ucomm@marshall.edu">ucomm@marshall.edu</a>.
- **52.** UNIVERSITY MARKS: Vendor shall not, in any way or in any form use the University's trademarks or other intellectual property without the express written consent of the Marshall University Communications Department. Requests should be sent to <a href="mailto:ucomm@marshall.edu">ucomm@marshall.edu</a>.
- **53. INTELLECTUAL PROPERTY:** The University will own all rights, title and interest in any and all intellectual property rights created in the performance or otherwise arising out of the agreement, and Vendor will execute any assignments of other documents necessary for the University to perfect such rights, provided that, for research collaboration pursuant to subcontracts under sponsored research agreements, intellectual property rights will be governed by the terms of the grant or contract to the University to the extent such intellectual property terms to apply to subcontractors.
- **54. FERPA**: Vendor agrees to abide by the Family Education Rights and Privacy Act of 1974 ("FERPA). To the extent that Vendor receives personally identifiable information from education records as defined in (FERPA), Vendor agrees to abide by the limitations on re-disclosure set forth in which states that the officers, employees and agents of a party that receives education record information from Marshall may use the information, but only for the purposes for which the disclosure was made.

box be	EPORTS: Vendor shall provide the University with the following reports identified by a checked clow:
$\checkmark$	Such reports as the University may request. Requested reports may include, but are not limited to, quantities purchased, agencies utilizing the contract, total contract expenditures by University, etc.
	Quarterly reports detailing the total quantity of purchases in units and dollars, along with a listing of purchases by University.

#### 56. PREFERENCE FOR THE USE OF DOMESTIC STEEL PRODUCTS IN STATE CONTRACT **PROJECTS:** Pursuant to W.Va. Code §5A-3-56, (a)(1) Except when authorized pursuant to the provisions of subsection (b) of this section, no contractor may use or supply steel products for a state contract project

other than those steel products made in the United States. A contractor who uses steel products in violation of this section may be subject to civil penalties pursuant to W.Va. Code §5A-3-56. As used in this section

(2):

- (A) "State contract project" means any erection or construction of, or any addition to, alteration of or other improvement to any building or structure, including, but not limited to, roads or highways, or the installation of any heating or cooling or ventilating plants or other equipment, or the supply of any materials for such projects, pursuant to a contract with the State of West Virginia for which bids were solicited on or after the effective date of this section on or after June 6, 2001.
- (B) "Steel products" means products rolled, formed, shaped, drawn, extruded, forged, cast, fabricated or otherwise similarly processed, or processed by a combination of two or more of such operations, from steel made by the open hearth, basic oxygen, electric furnace, bessemer or other steel making process.
- (b) Notwithstanding any provision of subsection (a) of this section to the contrary, the Director of the West Virginia Department of Administration, Purchasing Division ("Director of the Purchasing Division") may, in writing, authorize the use of foreign steel products if:
- (1) The cost for each contract item used does not exceed one tenth of one percent of the total contract cost or \$2,500, whichever is greater. For the purposes of this section, the cost is the value of the steel product as delivered to the project; or
- (2) The Director of the Purchasing Division determines that specified steel materials are not produced in the United States in sufficient quantity or otherwise are not reasonably available to meet contract requirements.

#### 57. PREFERENCE FOR DOMESTIC ALUMINUM, GLASS AND STEEL PRODUCTS:

In Accordance with W. Va. Code § 5-19-1 et seq.,

(a) Every state spending unit, as defined in chapter five-a, shall require that every contract or subcontract for the construction, reconstruction, alteration, repair, improvement or maintenance of public works or for the purchase of any item of machinery or equipment to be used at sites of public works contain a provision that, if any aluminum, glass or steel products are to be supplied in the performance of the contract, or subcontract, only domestic aluminum, glass or steel products shall be supplied unless the spending officer, as defined in chapter five-a, determines, in writing, after the receipt of offers or bids, that the cost of domestic aluminum, glass or steel products is unreasonable or inconsistent with the public interest or that domestic aluminum, glass or steel products are not produced in sufficient quantities to meet the contract requirements: Provided,

That this article applies to any public works contract awarded in an amount more than \$50,000, and with regard to steel only, this article applies to any public works contract awarded in an amount more than \$50,000 or requiring more than ten thousand pounds of steel products.

The cost of domestic aluminum, glass, or steel products may be unreasonable if the cost is more than twenty percent (20%) of the bid or offered price for foreign made aluminum, glass, or steel products. If the domestic aluminum, glass or steel products to be supplied or produced in a "substantial labor surplus area", as defined by the United States Department of Labor, the cost of domestic aluminum, glass, or steel products may be unreasonable if the cost is more than thirty percent (30%) of the bid or offered price for foreign made aluminum, glass, or steel products.

This preference shall be applied to an item of machinery or equipment, as indicated above, when the item is a single unit of equipment or machinery manufactured primarily of aluminum, glass or steel, is part of a public works contract and has the sole purpose or of being a permanent part of a single public works project. This provision does not apply to equipment or machinery purchased by a spending unit for use by that spending unit and not as part of a single public works project.

All bids and offers including domestic aluminum, glass or steel products that exceed bid or offer prices including foreign aluminum, glass or steel products after application of the preferences provided in this provision may be reduced to a price equal to or lower than the lowest bid or offer price for foreign aluminum, glass or steel products plus the applicable preference. If the reduced bid or offer prices are made in writing and supersede the prior bid or offer prices, all bids or offers, including the reduced bid or offer prices, will be reevaluated in accordance with this rule.

DESIGNATED CONTACT: Vendor appoints the individual identified in this Section as the Contract Administrator and the initial point of contact for matters relating to the Contract.		
(Name, Title)		
(Printed Name and Title)		
(Address)		
(Phone Number)	(Fax Number)	
(Email Address)		
Contract in its entirety; that I underst contained herein; that the product of in the Contract for that product of accepts the terms and conditions acknowledges that the terms and and any terms and conditions that of when the terms and condition authorized by the Vendor to execute Vendor's behalf; that I am authorized	ATURE: By signing below, I certify that I have reviewed this stand the requirements, terms and conditions, and other information in service proposed meets the mandatory requirements contained or service, unless otherwise stated herein; that the Vendor expressly contained in the Contract; that Vendor understands and deconditions contained in this contract take precedence over at Vendor seeks to be made a part of this contract (regardless as become effective) to the extent there is a conflict; that I am and submit this Contract or any documents related thereto on zeed to bind the Vendor in a contractual relationship; and that to the has/will properly register with the WV Purchasing Division and	
(Company)		
(Authorized Signature)		
(Printed Name and Title of Auth	orized Representative)	
(Date)		
(Phone Number)	(Fax Number)	

Revised: 7/15/21

# ADDENDUM ACKNOWLEDGEMENT FORM SOLICITATION NO.: (If Applicable)

Instructions: Please acknowledge receipt of all addenda issued with this solicitation by completing this addendum acknowledgment form. Check the box next to each addendum received and sign below. Failure to acknowledge addenda may result in bid disqualification.

		ledgment: I hereby acknow y revisions to my proposal,		ot of the following addenda and have a specifications, etc.	made the
Adden	du	ım Numbers Received:			
(Check	k tl	he box next to each addend	um received	)	
	[	Addendum No. 1	]	Addendum No. 6	
	[	Addendum No. 2	[	Addendum No. 7	
	[	Addendum No. 3	[	Addendum No. 8	
	[	Addendum No. 4	[	Addendum No. 9	
	[	Addendum No. 5	ſ	Addendum No. 10	
discus Only t	sio he	on held between Vendor's 1	representativ	on made or assumed to be made during res and any University personnel is not ded to the specifications by an official	t binding.
Compa	any	y			
Autho	riz	ed Signature			
Date					
NOTE	: Т	This addendum acknowleds	gement shou	ld be submitted with the bid to expedite	2

NOTE: This addendum acknowledgement should be submitted with the bid to expedite document processing.

Revised: 7/15/21

(Marshall University and MU24WTRTREAT)

#### **SECTION 4: PROJECT SPECIFICATIONS**

- **4.1. Background and Current Operating Environment:** The water treatment program will include boiler systems, cooling towers, hot water loops, chilled water loops and Glycol loops. In addition, the water treatment program will include all chemical products, any required equipment, and professional consulting service to improve program safety, reduce risk, reduce fuel and electrical consumption; improve repair and maintenance costs, provide training for maintenance on implementation and control of the program, provide professional service, monitor program results, and communicate recommendations to University personnel.
- **4.2. Vendor Conduct:** If the conduct of any employee of the Vendor is adjudged a nuisance to the Owner or considered detrimental to the work, the Vendor shall order such employee or party removed immediately from the grounds.
- **4.3. Protection of Property and Personnel:** The Vendor shall take proper and adequate measures for the protection of all property and personnel while in the performance of work included in this proposal. Vendor shall be held responsible for the protection of all walks, drives, grounds, and building and glass surfaces. Any damage will be repaired at the expense of the Vendor.
- **4.4. Guarantee:** The Vendor shall guarantee the material and workmanship against defect due to faulty workmanship or negligence for a period of twelve (12) months following the final acceptance of the work. Where items of equipment or material carry a manufacturer's warranty for any period in excess of twelve (12) months, then the manufacturer's warranty shall apply for that particular piece of equipment or material. The Vendor shall replace such defective materials, equipment, or workmanship without cost to the Owner within the stipulated guarantee period.
- **4.5. Inspections:** Items or services may be tested and/or inspected for compliance with specifications. Items not in conformance with specifications may be rejected and returned at vendor's expense. Failure to meet program goals may result in termination of contract with 30 days notice.
- **4.6. Chemicals:** Chemicals used for water treatment must comply with all EPA, NC and DOT requirements, including packaging and labeling. The submitting vendor shall include MSD sheets and product bulletins/fact sheets with initial proposal for review.
  - A complete line of corrosion inhibitors, deposit control agents, and biocides appropriate to the requirements of the MU HVAC systems have been developed for use at Marshall University.
- 4.7. Project Goals and Mandatory Requirements: Marshall University is seeking proposals from a qualified professional firm to provide water treatment services and maintenance including cleaning and de-scaling of boiler systems, cooling towers, bearing-cooling water loops, chilled water loops and hot water loops. In addition, the water treatment services and maintenance will include providing all chemical products and labor needed to achieve the scope of work. Marshall University will notify the vendor of new locations, when needed. The awarded vendor shall utilize all of the currently installed chemical feed or control equipment that is currently in operation at Marshall University. Any new equipment or operating parts shall be provided by the vendor at the request of Marshall University. Vendor should describe its approach and methodology to providing the service or solving the problem described by meet the goals/objectives identified below. Vendor's response should include any information about how the proposed approach is superior or inferior to other possible approaches.
  - **4.7.1.** Goals and Objectives The project goals and objectives are listed below.

## (Marshall University and MU24WTRTREAT)

- **4.7.1.1.** Reduce fuel and electrical consumption through improved heat transfer efficiency by minimizing scale, corrosion, fouling, and microbiological growth, which create deposits on heat transfer surfaces.
- **4.7.1.2.** minimize repair and maintenance costs associated with the replacement and cleaning of equipment due to scale, corrosion, fouling, or microbiological activity.
- **4.7.1.3.** Provide professional, knowledgeable personnel to ensure the success of the maintenance plan.
- **4.7.1.4.** Accurately monitor the results of the maintenance plan and communicate appropriate recommendations to the Marshall University point of contact.
- **4.7.1.5.** Deliver, ongoing and as needed, technical training in a variety of formats, to support the implementation and control of the maintenance plan, to share new technical advances or updates and per request of Marshall University.
- **4.7.1.6.** complete at a minimum, a monthly service visit to each location, and provide a field service report outlining recommendations and results to Marshall University point of contact upon each visit.
- **4.7.1.7.** Provide scale and corrosion protection for condenser water systems, cooling towers, chillers and chilled water systems, steam boilers, deaerators, steam/condensate lines, closed bearing colling water loops, and heating hot water loops while maximizing efficiency performance.
- **4.7.1.8.** Complete a fiberscope annual equipment inspection of all major het exchange equipment. Successful vendor must provide, after each annual inspection, a written statement of the condition of equipment, photographs of equipment internals and, if requested by Marshall University, a secondary inspection with additional pictures and video.
- **4.7.1.9.** Provide installation and labor of any replacement parts or repairs to chemical treatment systems, which may include but not limited to; chemical feed pumps, conductivity controllers, blow down or control valves, shut off valves, fittings, tubing and valves, etc.
  - **4.7.1.10.** Offer in-house, full-time laboratory services.
- **4.7.2. Mandatory Project Requirements** The following mandatory requirements relate to the goals and objectives and must be met by the Vendor as a part of its submitted proposal. Vendor should describe how it will comply with the mandatory requirements and include any areas where its proposed solution exceeds the mandatory requirement. Failure to comply with mandatory requirements will lead to disqualification, but the approach/methodology that the vendor uses to comply, and areas where the mandatory requirements are exceeded, will be included in technical scores where appropriate. The mandatory project requirements are listed below.

#### 4.7.2.1 Vendor and Vendor Representatives

## (Marshall University and MU24WTRTREAT)

- **4.7.2.1.1.** The successful vendor shall be primarily engaged in selling water treatment chemicals and services for boiler and cooling systems.
- **4.7.2.1.2.** The successful vendor shall appoint two members of its company to represent the company in dealings with Marshall University. Representatives must be safety trained and certified in chemical handling associated with water treatment. List name, phone number, years of experience in water treatment industry, and years with the vendor for each appointed representative Provide documentation to certify representatives training completion date, and follow-up on-going training. Provide the name and title of the individual and number of experience years in water chemistry who will supervise Marshall University's water treatment program and the number of personnel who will supervise the contract.
- **4.7.2.1.3.** Field service engineers are available any time to assist the University in the event of a system failure, control problem, or testing inconsistency.
- **4.7.2.1.4.** Provide on-call field service representatives who can be contacted by any of the Marshall University maintenance staff. Representatives shall respond immediately to these calls, either by providing information resolving the problem, or by making a physical visit to the site. Cell phone and beeper numbers for assigned field engineers and alternates familiar with the systems will be maintained in the Physical Plant Operations office.
- **4.7.2.1.5.** University shall provide one person to accompany vendor.

#### **4.7.2.2** Training

- **4.7.2.2.1.** Training of maintenance personnel shall be provided at no cost to the University whenever it is required. Several Water Treatment Seminars have been taught on campus.
- **4.7.2.2.** Provide a one-two page summary of the training your firm can provide to our maintenance staff. *Samples of training materials must be included.*

#### 4.7.2.3 Operator Manuals

**4.7.2.3.1.** Prepare and update detailed Operator Manuals for each location and system where water treatment products and support is provided. Marshall Universities' manuals are kept in the Maintenance Library located in the Assistant Directors office.

#### **4.7.2.4.** Reporting

- **4.7.2.4.1**. Vendor shall provide to owner bi-weekly reports due 3 (three) days after inspections.
- **4.7.2.4.2.** Vendor shall provide bi-weekly service visits to the MU campus and will

## (Marshall University and MU24WTRTREAT)

submit printed service reports to university management and maintenance personnel as required. These reports will review the condition of each system, detail the water analysis, prescribe necessary changes and adjustments, and note current installed chemical inventories.

- **4.7.2.4.3.** Vendor shall provide a written statement of the condition of all equipment made available for inspection
- **4.7.2.4.4.** The vendor must present a yearly review of the treatment program and a final review ninety, (90) days prior to the expiration of the contract. Vendor's representative shall meet at these times with the designated representatives of the University to discuss all treatment programs, their effectiveness, and future objective.
- **4.7.2.4.5.** Provide an example of reports.

#### 4.7.2.5. Chemical Storage, Drum Handling and Disposal

- **4.7.2.5.1.** To reduce the University's risk associated with drum handling, all product deliveries shall be made to the point of feed. Plastic and mild steel drums of any size are not acceptable. 5-gallon pails are not acceptable for biocides. To eliminate chemical handling by site personnel, all products must be capable of being fed neat (without dilution or contact) by our operators.
- **4.7.2.5.2.** Chemical transport equipment must comply with DOT and any other regulatory agency requirements for transporting hazardous material.
- **4.7.2.5.3.** Provide copies of your firms training program for chemical delivery personnel as well as photos of storage and handling equipment and indicate where similar systems are locally located.

#### 4.7.2.6. Control Systems

- **4.7.2.6.1.** Have the capability and experience to provide and install automated control systems that allow remote monitoring and adjusting of cooling and boiler systems. These systems also provide automatic callouts to our home office and to the assigned representative when a system goes out- of-limits or a failure occurs.
- **4.7.2.6.2.** Provide example of how you will meet this requirement and current systems in place.

#### 4.7.2.7. Safety Data Sheets (SDS)

**4.7.2.7.1.** Safety Data Sheets shall accompany all first time orders and the vendor shall operate an in house 24-hour, 7 day per week emergency phone number for emergency information regarding chemical spills and/or accidents involving your products.

## (Marshall University and MU24WTRTREAT)

**4.7.2.7.2.** Provide a two-page summary of your Safety Data Sheet program; include your emergency phone number and a sample copy of your firm's Safety Data Sheets for a Biocide you might use at our site.

#### 4.7.2.8. Delivery and Inventory

- **4.7.2.8.1.** Deliveries of water treatment supplies must be between the hours of 8:00 A.M. and 5:00 P.M. Monday through Friday.
- **4.7.2.8.2.** Vendor agrees to make delivery within three (3) to fourteen (14) business days after receipt of any valid order and delivery within 24 hours for emergency orders.
- **4.7.2.8.3.** Routine service calls must be made between the same hours as those specified.
- **4.7.2.8.4.** The vendor must offer "just-in-time" delivery of products and replacement of feed pump and control system parts within one (1) working day of receiving an order or being notified of a part or component failure.
- **4.7.2.8.5.** Inventory of all replacement parts, probes, etc. and replacement metering and control equipment used on the Marshall University campus must be maintained in the successful bidder's facility.
- **4.7.2.7.6.** Bidder must react the same day when a feed or control component failure is reported and normally proper operation is restored within 24 hours.
- **4.8. Qualifications and Experience:** Vendor should provide information and documentation regarding its qualifications and experience in providing services or solving problems like those requested in this RFP. Information and documentation should include, but is not limited to, copies of any staff certifications or degrees applicable to this project, proposed staffing plans, descriptions of past projects completed (descriptions should include the location of the project, project manager name and contact information, type of project, and what the project goals and objectives where and how they were met.), references for prior projects, and any other information that vendor deems relevant to the items identified as desirable or mandatory below. The vendor shall be primarily engaged in selling water treatment chemicals and services for boiler and cooling systems. Company must have been in business for a minimum of 3 years and should be focused on the development of new technologies. *Please enclose a copy of your firm's annual report or equivalent (include a list of all U.S. and foreign patents relating to water treatment)*.
- **4.8.1. Qualification and Experience Information**: Vendor should describe in its proposal how it meets the desirable qualification and experience requirements listed below.

(Marshall University and MU24WTRTREAT)

- **4.8.1.1.** Successful vendor shall be primarily engaged in selling water treatment chemicals and services for boiler and cooling systems.
- **4.8.1.2.** Successful vendor and assigned staff shall hold and maintain any required licenses, certifications, and have experience in the services to be provided as contained in this Request for Proposal.
- **4.8.2. Mandatory Qualification/Experience Requirements** The following mandatory qualification/experience requirements must be met by the Vendor as a part of its submitted proposal. Vendor should describe how it meets the mandatory requirements and include any areas where it exceeds the mandatory requirements. Failure to comply with mandatory requirements will lead to disqualification, but areas where the mandatory requirements are exceeded will be included in technical scores where appropriate. The mandatory qualifications/experience requirements are listed below.
  - **4.8.2.1.** Provide specific examples of similar size projects within the previous five (5) years, including references and contact information.
  - **4.8.2.2.** Provide a reference list of customer accounts that were terminated with your company in the past five (5) years. Include contact information for these accounts.
  - **4.8.2.3.** Vendor shall submit a list of at least three customers handled by the representatives named above. These references should have systems similar in complexity and size to Marshall University. Marshall University reserves the right to contact or visit customers so listed and to disqualify vendors not performing satisfactory service. *Include* the *customer's name*, *address*, *contact name*, *phone number and email address*

#### 4.9. Equipment Specifications

#### **4.9.1.** Cooling Towers

The open evaporative cooling systems at Marshall University range from the small 50-ton unit located at Jenkins Hall to the considerably larger dual 400 ton units located at the John Drinko Library. A close approximation of recirculation rates can be obtained by multiplying tonnage by a factor of three and it has been determined to standardize on a 10° F  $\Delta t$  ( $\Delta t$  = temperature drop across the tower).

Once establish optimum cycles of concentration are established, we can then mathematically combine these nine (9) cooling towers into one theoretical unit for establishing the system water balances that determine treatment costs. All systems use Huntington city water and four cycles of concentration will be used to calculate costs for bid purposes.

#### **Tonnage**

John Drinko Library	800 tons
Smith Hall	750 tons
Fine Arts	350 tons
Science Hall	240 tons

(Marshall University and MU24WTRTREAT)

1500 tons

	Student Center	150 tons
	Applied Engineering	1000 tons
	Jenkins Hall	50 tons
	Total Tonnage	4,840 tons
	nptions: No drift. Systems will operate 200 days printing mixed metallurgy and yellow metal corrosion inh	·
For b	iocide calculations, assume total contained volume	to be 70,000 gallons.
List:	Your corrosion / deposit inhibitor name.	
	Corrosion / deposit inhibitor cost per pound.	
	Biocide 1 name	
	Biocide 1 cost per pound	
	Biocide 2 name (if two biocides are used)	
	Biocide 2 cost per pound	
	Misc. product 1 name & purpose (if used)	
	Misc. product 1 cost per pound	
	Misc. product 2 name & purpose (if used)	
	Misc. product 2 cost per pound	
Annu	alized chemical cost to treat MU condenser cooling sy	vstems =
Sto	am Roilers	

Biotech

Of the University's total rated horsepower (1477), only 865 horsepower is normally being used. For cost projection purposes we will assume that the 865 horsepower normally used will be operated at 80% of this rated horsepower. This reasoning is based on the fact that, in most cases, each installation has two steam boilers installed but only one normally operates while the other boiler is on standby and the operating boiler normally operates between 50 to 100 percent of rated capacity. Boiler horsepower, if not specifically listed by the manufacturer, was obtained by dividing output BTU ratings by 33,500.

#### **Steam Boilers**

**Henderson Center** 

(Marshall University and MU24WTRTREAT)

	<b>Biotech</b> Three (3) Water Tube Boilers @135 HP ea.	405 hp.
	Old Main Three (3) Water tube Boiler @ 30 HP ea.	90 hp.
	Science Hall Two (2) Fire Tube Boiler @ 50 ea. Two (2) Sectional Boiler	100 hp. 250 hp.
	Total Horsepower	1477 hp.
_	sumptions: Boilers average 50 % condensate return.	
<b>Ass</b> 1 1 1	Boilers average 50 % condensate return.	
1	Boilers average 50 % condensate return. All boilers could run up to 360 days per year. All boilers operate on unsoftened make-up. Boilers do not have deaerators.	
1 1 1	Boilers average 50 % condensate return. All boilers could run up to 360 days per year. All boilers operate on unsoftened make-up.	•

List your boiler program products and the price per pound of each product on the pricing page for the following:

Boiler program product 1	
Product 1 cost per pound	
Boiler program product 2	
Product 2 cost per pound	
Boiler program product 3	
Product 3 cost per pound	
Boiler program product 4	
Product 4 cost per pound	
Annualized chemical cost to treat MU boiler systems =	

#### 4.9.3. Hot & Chilled Closed Loops

The University has approximately 41 closed loops utilizing chemically treated water and four loops using inhibited ethylene glycol. Presently, the volume of all loops is in the process of being obtained and documented. Computer calculation of pipe volumes and associated equipment (expansion tanks, air handler and heating coils, condenser heat exchangers, etc.) are being performed when physical data is available and chemical volume determination methods are being used when physical data is not available.

## (Marshall University and MU24WTRTREAT)

Please list your closed loop treatment products for both hot and cold loops and their cost per pound. Then list the product use concentration and the active test that is performed to monitor inhibitor concentrations. Also list your cost per gallon for 100% inhibited ethylene and Propylene glycol and the product manufacturer. (DOW-INTERSTATE, etc.) and whether or not you have the ability to charge systems using bulk delivery vehicles.

#### List:

Henderson Center	2 Heat loops
Gullickson	<u> </u>
Prichard	1 Heat Loop
	1 Loop chill/hot
Science Hall	2 Heat Loops
	2 Chilled Loops
John Morrow	1 Heat Loop
Smith Hall	1 Heat Loop
	1 Chilled Loop
*Smith Hall Chilled Water loop also feeds Morrow*	
Corbly Hall	1 Heat Loop
	1 Chilled loop
Welcome Center	1 Heat Loop
Fine Arts	1 Heat Loop
	1 Chilled Loop
Student Center	1 Heat Loop
	1 Chilled Loop
Jenkins Hall	1 Heat Loop
	1 Chilled Loop
Applied Engineering	1 Heat Loop
	1 Chilled Loop
RCBI	1 Heat Loop (East/West)
	1 Chilled Loop (West)
Biotech	1 Chilled Loop
	1 Heat Loop
Erma Oral Byrd Center	1 Closed Hot Water Loop (2x/yr)
Cabell Huntington Hospital	1 Closed Hot Water Loop (2x/yr)
2 2 1	1 515564 1160 atel 200p (211 j1)

## (Marshall University and MU24WTRTREAT)

System	Item Name	Name/Purpose	Vendor Notes (Container)	Туре	Chiller/Boiler
	Continuum AT9050	Dispersion Scale, Polymer,			
Cabell Hospital	Veolia	Corrosion inhibitor	Ready Feed	Dry chemical	Chiller
Cabell Hospital	Spectrus OX101	BIOCIDE	Ready Feed	Dry chemical	Chiller
	Continuum AT9050	Dispersion Scale, Polymer,			
Cabell Hospital	Veolia	Corrosion inhibitor	Ready Feed	Dry chemical	Chiller
Cabell Hospital	Spectrus OX101	BIOCIDE	Ready Feed	Dry chemical	Chiller
Cabell Hospital	N/A	N/A	Continous Loop System	No Chemical	Boiler
	Continuum AT9050	Dispersion Scale, Polymer,			
VA Hospital	Veolia	Corrosion inhibitor	Ready Feed	Dry chemical	Chiller
VA Hospital	Spectrus OX101	BIOCIDE	Ready Feed	Dry chemical	Chiller
	Continuum AT9050	Dispersion Scale, Polymer,			
Douglas	Veolia	Corrosion inhibitor	Ready Feed	Dry chemical	Chiller
Douglas	Spectrus OX101	BIOCIDE	Ready Feed	Dry chemical	Chiller
Douglas	N/A	N/A	Continous Loop System	No Chemical	Boiler
Erma Ora Byrd	N/A	N/A	Continous Loop System	No Chemical	Chiller
Erma Ora Byrd	N/A	N/A	Continous Loop System	No Chemical	Boiler

(Marshall University and MU24WTRTREAT)

	40 T 41
	40 Total
Hot Loop Product Name	
Hot Loop Product Cost per	
Pound	
Hot Loop Product Use	
Concentration Hot Loop	
Product	
Active Test Chilled Loop	
Product Name	
Chilled Loop Product Cost per Pound	

(Marshall University and RFP #)

Chilled Loop Product Use Concentration Chilled Loop Product Active Test	
Finally, show the cost per 1000 gallons of contained v	rolume to treat
the following: Hot Closed Loop Cost per 1000 gallon	s
Chilled Closed Loop Cost per 1000 gallon₅	
4.9.4. Glycol Loops	
Indoor Practice	1 Loop
Drinko	1 Loop
Welcome Center	1 Loop
Harris Hall	1 Loop
Biotech	1 Loop
Applied Engineering	2 Loops
Shewey Building	1 Loop
	8 Loops
Cost per Gallon of Inhibited Ethylene Glycol	
Manufacturer of Inhibited Ethylene Glycol	
Cost per Gallon of Inhibited Propylene Glycol	
Manufacturer of Inhibited Propylene Glycol	
(Circle one) MU <i>can or cannot</i> bulk install glycol into closed system	ns using our personnel and
(circle one) <u>our equipment</u> <u>common carrier equipme</u>	
Vender will be responsible for drum removal and disposa	al. All shipping costs will be inclu
Pumps, controllers and all related equipment shall be at n	11 0

**4.10. Oral Presentations (Department Option):** The Department has the option of requiring oral presentations of all Vendors participating in the RFP process. If this option is exercised, it would be listed in the Schedule of Events (Section 1.3) of this RFP. During oral presentations, Vendors may not alter or add to their submitted proposal, but only clarify information.

(Marshall University and RFP #)

## **SECTION 5: VENDOR PROPOSAL**

- **5.1. Economy of Preparation:** Proposals should be prepared simply and economically providing a concise description of the items requested in Section 4. Emphasis should be placed on completeness and clarity of the content.
- **5.2. Incurring Cost:** Neither the State nor any of its employees or officers shall be held liable for any expenses incurred by any Vendor responding to this RFP, including but not limited to preparation, delivery, or travel.
- **5.3. Proposal Format:** Vendors should provide responses in the format listed below:
  - **5.3.1. Two-Part Submission:** Vendors must submit proposals in two distinct parts: technical and cost. Technical proposals must not contain any cost information relating to the project. Cost proposal must contain all cost information and must be sealed in a separate envelope from the technical proposal to facilitate a secondary cost proposal opening.
  - **5.3.2. Title Page:** State the RFP subject, number, Vendor's name, business address, telephone number, fax number, name of contact person, e-mail address, and Vendor signature and date.
  - **5.3.3.** Table of Contents: Clearly identify the material by section and page number.
  - **5.3.4. Response Reference:** Vendor's response should clearly reference how the information provided applies to the RFP request. For example, listing the RFP number and restating the RFP request as a header in the proposal would be considered a clear reference.
  - **5.3.5. Proposal Submission:** All proposals must be submitted to the Office of Purchasing **prior** to the date and time stipulated in the RFP as the opening date. All submissions must be in accordance with the provisions listed in Section 2: Instructions to Bidders Submitting Bids.

## **SECTION 6: EVALUATION AND AWARD**

- **6.1. Evaluation Process**: Proposals will be evaluated in two parts by a committee of three (3) or more individuals. The first evaluation will be of the technical proposal and the second is an evaluation of the cost proposal. The Vendor who demonstrates that it meets all the mandatory specifications required, attains the minimum acceptable score and attains the highest overall point score of all Vendors shall be awarded the contract.
- **6.2.** Evaluation Criteria: Proposals will be evaluated based on criteria set forth in the solicitation and information contained in the proposals submitted in response to the solicitation. The technical evaluation will be based upon the point allocations designated below for a total of (seventy) 70 of the one hundred (100) points. Cost represents thirty (30) of the one hundred (100) total points.

(Marshall University and RFP #)

### **Evaluation Point Allocation:**

Project Goals and Proposed Approach (§ 4.2)

Approach & Methodology to Goals/Objectives (§ 4.2.1) (#) Points Possible

- Approach & Methodology to Compliance with Mandatory Project Requirements (§ 4.2.2)

(#) Points Possible

Qualifications and experience (§ 4.3)

- Qualifications and Experience Generally (§ 4.3.1) (#) Points Possible

- Exceeding Mandatory Qualification/Experience Requirements (§ 4.3.2)

(#) Points Possible

(Oral interview, if applicable) (§ 4.4) (#) Points Possible

Total Technical Score: 70 Points Possible

Total Cost Score: 30 Points Possible

**Total Proposal Score: 100 Points Possible** 

- **6.3. Technical Bid Opening:** At the technical bid opening, the Office of Purchasing will open and announce the technical proposals received prior to the bid opening deadline. Once opened, the technical proposals will be provided to the Department evaluation committee for technical evaluation.
- **6.4. Technical Evaluation:** The Department evaluation committee will review the technical proposals, assign points where appropriate, and make a final written recommendation to the Office of Purchasing.

### 6.5. Proposal Disqualification:

- **6.5.1. Minimum Acceptable Score ("MAS"):** Vendors must score a minimum of seventy (70) percent (forty-nine (49) points) of the total technical points possible in order to move past the technical evaluation and have their cost proposal evaluated. All vendor proposals not attaining the MAS will be disqualified.
- **6.5.2.** Failure to Meet Mandatory Requirement: Vendors must meet or exceed all mandatory requirements in order to move past the technical evaluation and have their cost proposals evaluated. Proposals failing to meet one or more mandatory requirements of the RFP will be disqualified.

(Marshall University and RFP #)

**6.6. Cost Bid Opening:** The Office of Purchasing will schedule a date and time to publicly open and announce cost proposals after technical evaluation has been completed and the Office of Purchasing has approved the technical recommendation of the evaluation committee. All cost bids received will be opened. Cost bids for disqualified proposals will be opened for record keeping purposes only and will not be evaluated or considered. Once opened, the cost proposals will be provided to the Department evaluation committee for cost evaluation.

The Office of Purchasing reserves the right to disqualify a proposal based upon deficiencies in the technical proposal even after the cost evaluation.

**6.7. Cost Evaluation:** The Department evaluation committee will review the cost proposals, assign points in accordance with the cost evaluation formula contained herein and make a final recommendation to the Office of Purchasing.

**Cost Evaluation Formula:** Each cost proposal will have points assigned using the following formula for all Vendors not disqualified during the technical evaluation. The lowest cost of all proposals is divided by the cost of the proposal being evaluated to generate a cost score percentage. That percentage is then multiplied by the points attributable to the cost proposal to determine the number of points allocated to the cost proposal being evaluated.

**Step 1:** Lowest Cost of All Proposals / Cost of Proposal Being Evaluated = Cost Score Percentage

**Step 2:** Cost Score Percentage X Points Allocated to Cost Proposal = **Total Cost Score** 

### Example:

Proposal 1 Cost is \$1,000,000 Proposal 2 Cost is \$1,100,000 Points Allocated to Cost Proposal is 30

```
Proposal 1: Step 1 - \$1,000,000 / \$1,000,000 = \text{Cost Score Percentage of 1 (100%)}
Step 2 - 1 \times 30 = \text{Total Cost Score of 30}
```

Proposal 2: Step 1-\$1,000,000 / \$1,100,000 = Cost Score Percentage of 0.909091 (90.9091%)Step  $2-0.909091 \times 30 = \text{Total Cost Score of } 27.27273$ 

**6.8. Availability of Information:** Proposal submissions become public and are available for review immediately after opening pursuant to West Virginia Code §5A-3-11(h). All other information associated with the RFP, including but not limited to, technical scores and reasons for disqualification, will not be available until after the contract has been awarded pursuant to West Virginia Code of State Rules §148-1-6.3.d.

(Marshall University and RFP #)

By signing below, I certify that I have reviewed this Request for Proposal in its entirety; understand the requirements, terms and conditions, and other information contained herein; that I am submitting this proposal for review and consideration; that I am authorized by the bidder to execute this bid or any documents related thereto on bidder's behalf; that I am authorized to bind the bidder in a contractual relationship; and that, to the best of my knowledge, the bidder has properly registered with any State Department that may require registration.

(Company)	
(Representative Name, Title)	
(Contact Phone/Fax Number)	
(Date)	

(Marshall University and RFP #)

## **Attachment A: Cost Sheet**

The program price must be F.O.B. Destination, freight prepaid. The price quoted will include all charges for transportation, packaging, pallets, containers, etc., necessary to complete delivery on a F.O.B. destination basis. Pricing shall be submitted into the bid table and will be unsealed at a later and time.

Table 1 - BID TABLE [also in Excel format]

				Unit		
				Price		<b>Total Cost</b>
	System	Item Name	Name/ Purpose	(\$/lb)	Notes (Container)	(\$/Yr)
1	John Drinko Library		Cooling Tower Scale/Corr. Inh			
2	John Drinko Library		Oxiding Biocide			
3	Smith Hall		Cooling Tower Scale/Corr. Inh			
4	Smith Hall		Oxiding Biocide			
5	Fine Arts		Cooling Tower Scale/Corr. Inh			
6	Fine Arts		Oxiding Biocide			
7	Science Hall		Cooling Tower Scale/Corr. Inh			
8	Science Hall		Oxiding Biocide			
9	Biotech		Cooling Tower Scale/Corr. Inh			
10	Biotech		Oxiding Biocide			
11	Applied Engineering		Cooling Tower Scale/Corr. Inh			
12	Henderson Center		Boiler Scale/Deposit Inh.			
13	Henderson Center		BFW Oxygen Scavenger			
14	Biotech		Boiler Scale/Deposit Inh.			
15	Biotech		BFW Oxygen Scavenger			
16	Old Main		Boiler Scale/Deposit Inh.			
17	Old Main		BFW Oxygen Scavenger			
18	Science Hall		Boiler Scale/Deposit Inh.			
19	Science Hall		BFW Oxygen Scavenger			
20	Student Center					
21	Jenkins Hall					

Annual Total: \$0.00

## **Medical Buildings**

				Unit		Tabal Cast
	System	Item Name	Name/ Purpose	Price (\$/lb)	Notes (Container)	Total Cost (\$/Yr)
22	Cabell Hospital		Dispersion Scale, Polymer, Corrosion inhibitor		Ready Feed	
23	Cabell Hospital		BIOCIDE		Ready Feed	
24	Cabell Hospital		Dispersion Scale, Polymer, Corrosion inhibitor		Ready Feed	
25	Cabell Hospital		BIOCIDE		Ready Feed	
			N/A		Continous Loop	
26	Cabell Hospital		N/A		System	
27	VA Hospital		Dispersion Scale, Polymer, Corrosion inhibitor		Ready Feed	
28	VA Hospital		BIOCIDE		Ready Feed	
29	Douglas		Dispersion Scale, Polymer, Corrosion inhibitor		Ready Feed	
30	Douglas		BIOCIDE		Ready Feed	
	Develos		N1/A		Continous Loop	
31	Douglas		N/A		System	
	Erman Ova Dund		N1/A		Continous Loop	
32	Erma Ora Byrd		N/A		System	
					Continous Loop	
33	Erma Ora Byrd				System	

Annual Total: \$0.00

### PRICE PER POUND PRODUCTS

	TRICE FERT CORD FRODUCTS					
				Unit		
				Price		
	System	Item Name	Name/ Purpose	(\$/lb)	Vendor Notes (Container)	
34	Closed Loop		Nitrite-based Closed Loop Inh.			
			Molybdate-based Closed Loop			
35	Closed Loop		Inh.			
			Molybdate-based Closed Loop			
36	Closed Loop		Inh.			
37	Closed Loop		Resin cleaner			
38	Closed Loop		Non-oxidizing Biocide			

## **EQUIPMENT**

	Equipment	Name/Purpose	Unit Price (\$/lb)
39			
33			

(Marshall University and RFP #)

# **Attachment B: PURCHASING AFFIDAVIT**

# STATE OF WEST VIRGINIA Purchasing Division

## **PURCHASING AFFIDAVIT**

**CONSTRUCTION CONTRACTS:** Under W. Va. Code § 5-22-1(i), the contracting public entity shall not award a construction contract to any bidder that is known to be in default on any monetary obligation owed to the state or a political subdivision of the state, including, but not limited to, obligations related to payroll taxes, property taxes, sales and use taxes, fire service fees, or other fines or fees.

**ALL CONTRACTS:** Under W. Va. Code §5A-3-10a, no contract or renewal of any contract may be awarded by the state or any of its political subdivisions to any vendor or prospective vendor when the vendor or prospective vendor or a related party to the vendor or prospective vendor is a debtor and: (1) the debt owed is an amount greater than one thousand dollars in the aggregate; or (2) the debtor is in employer default.

**EXCEPTION:** The prohibition listed above does not apply where a vendor has contested any tax administered pursuant to chapter eleven of the W. Va. Code, workers' compensation premium, permit fee or environmental fee or assessment and the matter has not become final or where the vendor has entered into a payment plan or agreement and the vendor is not in default of any of the provisions of such plan or agreement.

### **DEFINITIONS:**

"Debt" means any assessment, premium, penalty, fine, tax or other amount of money owed to the state or any of its political subdivisions because of a judgment, fine, permit violation, license assessment, defaulted workers' compensation premium, penalty or other assessment presently delinquent or due and required to be paid to the state or any of its political subdivisions, including any interest or additional penalties accrued thereon.

"Employer default" means having an outstanding balance or liability to the old fund or to the uninsured employers' fund or being in policy default, as defined in W. Va. Code § 23-2c-2, failure to maintain mandatory workers' compensation coverage, or failure to fully meet its obligations as a workers' compensation self-insured employer. An employer is not in employer default if it has entered into a repayment agreement with the Insurance Commissioner and remains in compliance with the obligations under the repayment agreement.

"Related party" means a party, whether an individual, corporation, partnership, association, limited liability company or any other form or business association or other entity whatsoever, related to any vendor by blood, marriage, ownership or contract through which the party has a relationship of ownership or other interest with the vendor so that the party will actually or by effect receive or control a portion of the benefit, profit or other consideration from performance of a vendor contract with the party receiving an amount that meets or exceed five percent of the total contract amount.

AFFIRMATION: By signing this form, the vendor's authorized signer affirms and acknowledges under penalty of law for false swearing (*W. Va. Code* §61-5-3) that: (1) for construction contracts, the vendor is not in default on any monetary obligation owed to the state or a political subdivision of the state, and (2) for all other contracts, that neither vendor nor any related party owe a debt as defined above and that neither vendor nor any related party are in employer default as defined above, unless the debt or employer default is permitted under the exception above.

#### WITNESS THE FOLLOWING SIGNATURE:

Vendor's Name:			
Authorized Signature:	Date:		_
State of			
County of, to-wit:			
Taken, subscribed, and sworn to before me this day	of	, 20	
My Commission expires	, 20		
AFFIX SEAL HERE	NOTARY PUBLIC		

(Marshall University and RFP #)

**Attachment C: Bonfire**<sup>TM</sup> **Instructions** 



# **Submission Instructions for Suppliers**

Please follow these instructions to submit via our Public Portal.

## 1. Prepare your submission materials:

## **Requested Information**

Name	Туре	# Files	Requirement	Instructions
Proposal	File Type: PDF (.pdf)	Multiple	Required	
MU20SOMENTSY S (BT-29LM)	BidTable: Excel (.xlsx)	1	Required	You will need to fill out the provided Response Template for this BidTable. The Response Template can be downloaded from the project listing on the Bonfire portal.

## **Requested Documents:**

Please note the type and number of files allowed. The maximum upload file size is 1000 MB.

Please do not embed any documents within your uploaded files, as they will not be accessible or evaluated.

## Requested BidTables:



The BidTable Response Templates can be obtained at https://marshall.bonfirehub.com/opportunities/148501.

Please note that BidTables may take a significant amount of time to prepare.

## 2. Upload your submission at:

### https://marshall.bonfirehub.com/opportunities/148501

Your submission must be uploaded, submitted, and finalized prior to the Closing Time of Aug 29, 2024 3:00 PM EDT. We strongly recommend that you give yourself sufficient time and at least ONE (1) day before Closing Time to begin the uploading process and to finalize your submission.

### **Important Notes:**

Each item of Requested Information will only be visible after the Closing Time.

Uploading large documents may take significant time, depending on the size of the file(s) and your Internet connection speed.

You will receive an email confirmation receipt with a unique confirmation number once you finalize your submission.

Minimum system requirements: Microsoft Edge, Google Chrome, or Mozilla Firefox. Javascript must be enabled. Browser cookies must be enabled.

### **Need Help?**

Marshall University uses a Bonfire portal for accepting and evaluating proposals digitally. Please contact Bonfire at Support@GoBonfire.com for technical questions related to your submission. You can also visit their help forum at https://vendorsupport.gobonfire.com/hc/enus