



West Virginia Purchasing Division

2019 Washington Street, East
Charleston, WV 25305
Telephone: 304-558-2306
General Fax: 304-558-6026
Bid Fax: 304-558-3970

The following documentation is an electronically-submitted vendor response to an advertised solicitation from the *West Virginia Purchasing Bulletin* within the Vendor Self-Service portal at wvOASIS.gov. As part of the State of West Virginia's procurement process, and to maintain the transparency of the bid-opening process, this documentation submitted online is publicly posted by the West Virginia Purchasing Division at WVPurchasing.gov with any other vendor responses to this solicitation submitted to the Purchasing Division in hard copy format.

Solicitation Response(SR) Dept: 1400 ID: ESR02032600000004475 Ver.: 1 Function: New Phase: Final

Modified by batch, 02/03/2026

Header 1

List View

[General Information](#) [Contact](#) [Default Values](#) [Discount](#) [Document Information](#) [Clarification Request](#)

Procurement Folder: 1841869

SO Doc Code: CRFQ

Procurement Type: Central Purchase Order

SO Dept: 1400

Vendor ID: VS0000002427



SO Doc ID: AGR2600000024

Legal Name: Technology International Inc

Published Date: 1/23/26

Alias/DBA:

Close Date: 2/3/26

Total Bid: \$219,600.00

Close Time: 13:30

Response Date: 02/03/2026



Status: Closed

Response Time: 12:36

Solicitation Description: READ - Laboratory Steam Sterilizers

Responded By User ID: tii123



Total of Header Attachments: 1

First Name: Shaji

Total of All Attachments: 1

Last Name: Habib

Email: tii@tii-usa.com

Phone: 4073592373



Department of Administration
Purchasing Division
2019 Washington Street East
Post Office Box 50130
Charleston, WV 25305-0130

**State of West Virginia
Solicitation Response**

Proc Folder: 1841869

Solicitation Description: READ - Laboratory Steam Sterilizers

Proc Type: Central Purchase Order

Solicitation Closes	Solicitation Response	Version
2026-02-03 13:30	SR 1400 ESR0203260000004475	1

VENDOR

VS0000002427

Technology International Inc

Solicitation Number: CRFQ 1400 AGR2600000024

Total Bid: 219600

Response Date: 2026-02-03

Response Time: 12:36:16

Comments:

FOR INFORMATION CONTACT THE BUYER

Larry D McDonnell

304-558-2063

larry.d.mcdonnell@wv.gov

**Vendor
Signature X**

FEIN#

DATE

All offers subject to all terms and conditions contained in this solicitation

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
1	Discard Autoclave Laboratory Steam Sterilizer section 3.1.1	2.00000	EA	63000.000000	126000.00

Comm Code	Manufacturer	Specification	Model #
42281508			

Commodity Line Comments:

Extended Description:

Discard Autoclave Laboratory Steam Sterilizer specification section 3.1.1
See attached specification and associated documentation for further details.

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
2	Media Autoclave Laboratory Steam Sterilizer section 3.1.2	1.00000	EA	58000.000000	58000.00

Comm Code	Manufacturer	Specification	Model #
42281508			

Commodity Line Comments:

Extended Description:

Media Autoclave Laboratory Steam Sterilizer specification section 3.1.2
See attached specification and associated documentation for further details.

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
3	Warranty/Preventative Maintenance Service section 3.1.3	1.00000	EA	4000.000000	4000.00

Comm Code	Manufacturer	Specification	Model #
42281508			

Commodity Line Comments:

Extended Description:

Warranty/Preventative Maintenance Service specification section 3.1.3
See attached specification and associated documentation for further details.

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
4	Installation sections 3.1.1.13 and 3.1.2.13	1.00000	EA	29800.000000	29800.00

Comm Code	Manufacturer	Specification	Model #
42281508			

Commodity Line Comments:

Extended Description:

Installation specification sections 3.1.1.13 and 3.1.2.13
See attached specification and associated documentation for further details.

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
5	Onsite Training sections 3.1.1.13 and 3.1.2.13	1.00000	EA	1800.000000	1800.00

Comm Code	Manufacturer	Specification	Model #
42281508			

Commodity Line Comments:

Extended Description:

Onsite Training specifications sections 3.1.1.13 and 3.1.2.13

See attached specification and associated documentation for further details.



Department of Administration
Purchasing Division
2019 Washington Street East
Post Office Box 50130
Charleston, WV 25305-0130

**State of West Virginia
Centralized Request for Quote
Laboratory**

Proc Folder: 1841869	Reason for Modification: Addendum No. 02		
Doc Description: READ - Laboratory Steam Sterilizers			
Proc Type: Central Purchase Order			
Date Issued	Solicitation Closes	Solicitation No	Version
2026-01-23	2026-02-03 13:30	CRFQ 1400 AGR2600000024	3

BID RECEIVING LOCATION

BID CLERK
DEPARTMENT OF ADMINISTRATION
PURCHASING DIVISION
2019 WASHINGTON ST E
CHARLESTON WV 25305
US

VENDOR

Vendor Customer Code:

Vendor Name :Technology International, Inc.

Address :[1331 South International Parkway, Suite 2251,](https://www.google.com/maps/place/1331+South+International+Parkway,+Suite+2251,+Lake+Mary,+FL+32746,+USA/@36.75018,-80.1401,17z)

Street :

City : Lake Mary

State : Florida

Country : USA

Zip : [32746](https://www.google.com/maps/place/32746)

Principal Contact :

Vendor Contact Phone: (407) 359-2373

Extension:

FOR INFORMATION CONTACT THE BUYER

Larry D McDonnell
304-558-2063
larry.d.mcdonnell@wv.gov

Vendor
Signature X *Rifat Habib* **FEIN#** [65-0342335](https://www.google.com/search?q=65-0342335) **DATE** [02/03/2026](https://www.google.com/search?q=02/03/2026)

All offers subject to all terms and conditions contained in this solicitation

ADDITIONAL INFORMATION

Addendum No. 02

To post answers to vendor questions.

Bid opening date and time remains 02/03/2026 at 1:30PM EST/EDT

No other changes

INVOICE TO	SHIP TO
AGRICULTURE DEPARTMENT OF ADMINISTRATIVE SERVICES 1900 KANAWHA BLVD E CHARLESTON US	AGRICULTURE DEPARTMENT OF REGULATORY PROTECTION DIVISION 313 GUS R DOUGLAS LN, BLDG 11 CHARLESTON WV US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
1	Discard Autoclave Laboratory Steam Sterilizer section 3.1.1	2.00000	EA	\$63,000.00	\$126,000.00

Comm Code	Manufacturer	Specification	Model #
42281508			LSII-202038-SSM-NAPER

Extended Description:

Discard Autoclave Laboratory Steam Sterilizer specification section 3.1.1

See attached specification and associated documentation for further details.

INVOICE TO		SHIP TO			
AGRICULTURE DEPARTMENT OF ADMINISTRATIVE SERVICES		AGRICULTURE DEPARTMENT OF REGULATORY PROTECTION DIVISION			
1900 KANAWHA BLVD E		313 GUS R DOUGLAS LN, BLDG 11			
CHARLESTON US	WV	CHARLESTON	WV		
		US			

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
2	Media Autoclave Laboratory Steam Sterilizer section 3.1.2	1.00000	EA	\$58,000.00	\$58,000.00

Comm Code	Manufacturer	Specification	Model #
42281508			LSII-202038-SSM-NAPER

Extended Description:

Media Autoclave Laboratory Steam Sterilizer specification section 3.1.2

See attached specification and associated documentation for further details.

INVOICE TO		SHIP TO			
AGRICULTURE DEPARTMENT OF ADMINISTRATIVE SERVICES		AGRICULTURE DEPARTMENT OF REGULATORY PROTECTION DIVISION			
1900 KANAWHA BLVD E		313 GUS R DOUGLAS LN, BLDG 11			
CHARLESTON US	WV	CHARLESTON	WV		
		US			

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
3	Warranty/Preventative Maintenance Service section 3.1.3	1.00000	EA	\$4,000.00	\$4,000.00

Comm Code	Manufacturer	Specification	Model #
42281508			Warranty/Preventative Maintenance Service

Extended Description:

Warranty/Preventative Maintenance Service specification section 3.1.3

See attached specification and associated documentation for further details.

INVOICE TO		SHIP TO		
AGRICULTURE DEPARTMENT OF ADMINISTRATIVE SERVICES		AGRICULTURE DEPARTMENT OF REGULATORY PROTECTION DIVISION		
1900 KANAWHA BLVD E CHARLESTON US		313 GUS R DOUGLAS LN, BLDG 11 CHARLESTON US		
Line	Comm Ln Desc	Qty	Unit Issue	Unit Price
4	Installation sections 3.1.1.13 and 3.1.2.13	1.00000	EA	\$29,000.00
				\$29,000.00

Comm Code	Manufacturer	Specification	Model #
42281508	Installation and Services		

Extended Description:

Installation specification sections 3.1.1.13 and 3.1.2.13

See attached specification and associated documentation for further details.

INVOICE TO		SHIP TO		
AGRICULTURE DEPARTMENT OF ADMINISTRATIVE SERVICES		AGRICULTURE DEPARTMENT OF REGULATORY PROTECTION DIVISION		
1900 KANAWHA BLVD E CHARLESTON US		313 GUS R DOUGLAS LN, BLDG 11 CHARLESTON US		
Line	Comm Ln Desc	Qty	Unit Issue	Unit Price
5	Onsite Training sections 3.1.1.13 and 3.1.2.13	1.00000	EA	\$1,800.00
				\$1,800.00

Comm Code	Manufacturer	Specification	Model #
42281508	Onsite Training (Lot)		

Extended Description:

Onsite Training specifications sections 3.1.1.13 and 3.1.2.13

See attached specification and associated documentation for further details.

SCHEDULE OF EVENTS		
Line	Event	Event Date
1	Vendor questions due by 2:00PM EST/EDT	2026-01-16

SOLICITATION NUMBER: CRFQ AGR26*24

Addendum Number: 02

The purpose of this addendum is to modify the solicitation identified as (“Solicitation”) to reflect the change(s) identified and described below.

Applicable Addendum Category:

- Modify bid opening date and time
- Modify specifications of product or service being sought
- Attachment of vendor questions and responses
- Attachment of pre-bid sign-in sheet
- Correction of error
- Other

Description of Modification to Solicitation:

To post answers to vendor questions.

Bid opening date and time remains 02/03/2026 at 1:30PM EST/EDT

No other changes

Additional Documentation: Documentation related to this Addendum (if any) has been included herewith as Attachment A and is specifically incorporated herein by reference.

Terms and Conditions:

1. All provisions of the Solicitation and other addenda not modified herein shall remain in full force and effect.
2. Vendor should acknowledge receipt of all addenda issued for this Solicitation by completing an Addendum Acknowledgment, 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 processing.

Answers to Vendor Question

CRFQ AGR26*24 - READ - Laboratory Steam Sterilizers

Q1: Are the new autoclaves going to be free-standing cabinet models or recessed into a wall?

A1: They will be free standing.

Q2: Will these (3) autoclaves be replacing older autoclaves or are these completely new placements? This is mainly pertaining to the electrical connections – are we to tie into existing electrical (if so, what is currently on site) or will you be adding new electrical to match the new autoclaves? The integrated steam generators are available in a variety of amps/voltages so there is no “standard” – it’s best to quote a match to what you currently have on site.

A2: One of the discard autoclaves and the media autoclave will be replacing existing ones. We would be tying into the existing electrical structure. The other discard autoclave will be a brand-new placement.

Q3: Is the water feeding these autoclaves treated at all already (ie. do you have a facility water softener or existing RO water system)? If you do not, is there enough space to add RO systems for the new autoclaves? These require wall-mounted filter sets and floor-sitting storage tanks.

A3: We have an RO system in place for the two existing autoclaves. We will be purchasing an RO system for the new discard autoclave.

Q4: Does the facility have a raised loading dock? And where will the new autoclaves be installed (what floor)? If this is not the first floor install, we’ll need details on your freight elevators to ensure the autoclaves will fit (size and weight capacity).

A4: We do not have a loading dock. All the autoclaves will be on the main floor, not stairs or elevators required for access.

Q5: How much wiggle room does the existing space have from the measurements listed? We are looking at quoting discard autoclaves that are 5” deeper than existing conditions and a media autoclave that is 3” wider than existing conditions.

A5: Please refer to the following specification sections 3.1.1.2 and 3.1.2.2. We encourage all vendors to read specs thoroughly.

Answers to Vendor Question

CRFQ AGR26*24 - READ - Laboratory Steam Sterilizers

Q6: 3.1.1.2 Relates to a must not exceed dimension of 73.5"x30"x46". How was this determined? Is another unit in the space currently? Can any flexibility be applied to the not to exceed dimensions?

A6: Please refer to the following specification section 3.1.1.2.

Q7: 3.1.2.2 Relates to a not to exceed dimension of 70.9"x35.4"x43.3". How was this determined? Is another unit in the space currently? Can any flexibility be applied to the not to exceed dimensions?

A7: Please refer to the following specification section 3.1.2.2.

Q8: 3.1.1.13 What are the dimensions of the smallest doorway of the path the unit will have to take for installation?

A8: The smallest entrance is 34 1/4" x 83 1/2"

Q9: 3.1.1.13 & 3.1.2.13 Will utility connections disconnects be installed within 5ft of unit on day of installation?

A9: We will coordinate with our Building and Grounds Division on utility installation. We cannot confirm what day this will occur.

ADDENDUM ACKNOWLEDGEMENT FORM
SOLICITATION NO.: CRFQ AGR26*24

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.

Acknowledgment: I hereby acknowledge receipt of the following addenda and have made the necessary revisions to my proposal, plans and/or specification, etc.

Addendum Numbers Received:

(Check the box next to each addendum 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 [] Addendum No. 10

I understand that failure to confirm the receipt of addenda may be cause for rejection of this bid. I further understand that any verbal representation made or assumed to be made during any oral discussion held between Vendor's representatives and any state personnel is not binding. Only the information issued in writing and added to the specifications by an official addendum is binding.

Technology International, Inc.

Company

Rifat Habib

Authorized Signature

02/03/2026

Date

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



Department of Administration
Purchasing Division
2019 Washington Street East
Post Office Box 50130
Charleston, WV 25305-0130

**State of West Virginia
Centralized Request for Quote
Laboratory**

Proc Folder: 1841869	Reason for Modification: Addendum No. 01		
Doc Description: READ - Laboratory Steam Sterilizers			
Proc Type: Central Purchase Order			
Date Issued	Solicitation Closes	Solicitation No	Version
2026-01-23	2026-02-03 13:30	CRFQ 1400 AGR2600000024	2

BID RECEIVING LOCATION

BID CLERK
DEPARTMENT OF ADMINISTRATION
PURCHASING DIVISION
2019 WASHINGTON ST E
CHARLESTON WV 25305
US

VENDOR

Vendor Customer Code:

Vendor Name :Technology International, Inc.

Address :1331 South International Parkway, Suite 2251,

Street :

City : Lake Mary

State : Florida

Country : USA

Zip : 32746

Principal Contact :

Vendor Contact Phone: (407) 359-2373

Extension:

FOR INFORMATION CONTACT THE BUYER

Larry D McDonnell
304-558-2063
larry.d.mcdonnell@wv.gov

**Vendor
Signature X** *Rifat Habib*

FEIN# 65-0342335

DATE 02/03/2026

All offers subject to all terms and conditions contained in this solicitation

ADDITIONAL INFORMATION

Addendum No. 01

Response to vendor questions will be issued under separate addendum.

Bid opening date has been extended from 01/27/2026 to 02/03/2026.

The bid opening time still remains at 1:30PM EST/EDT

No other changes

INVOICE TO	SHIP TO
AGRICULTURE DEPARTMENT OF ADMINISTRATIVE SERVICES 1900 KANAWHA BLVD E CHARLESTON US	AGRICULTURE DEPARTMENT OF REGULATORY PROTECTION DIVISION 313 GUS R DOUGLAS LN, BLDG 11 CHARLESTON US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
1	Discard Autoclave Laboratory Steam Sterilizer section 3.1.1	2.00000	EA	Please check addendum 2	

Comm Code	Manufacturer	Specification	Model #
42281508		Please check addendum 2	

Extended Description:

Discard Autoclave Laboratory Steam Sterilizer specification section 3.1.1

See attached specification and associated documentation for further details.

INVOICE TO	SHIP TO
AGRICULTURE DEPARTMENT OF ADMINISTRATIVE SERVICES 1900 KANAWHA BLVD E CHARLESTON US	AGRICULTURE DEPARTMENT OF REGULATORY PROTECTION DIVISION 313 GUS R DOUGLAS LN, BLDG 11 CHARLESTON US
WV	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
2	Media Autoclave Laboratory Steam Sterilizer section 3.1.2	1.00000	EA	Please check addendum 2	

Comm Code	Manufacturer	Specification	Model #
42281508			Please check addendum 2

Extended Description:

Media Autoclave Laboratory Steam Sterilizer specification section 3.1.2

See attached specification and associated documentation for further details.

INVOICE TO	SHIP TO
AGRICULTURE DEPARTMENT OF ADMINISTRATIVE SERVICES 1900 KANAWHA BLVD E CHARLESTON US	AGRICULTURE DEPARTMENT OF REGULATORY PROTECTION DIVISION 313 GUS R DOUGLAS LN, BLDG 11 CHARLESTON US
WV	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
3	Warranty/Preventative Maintenance Service section 3.1.3	1.00000	EA	Please check addendum 2	

Comm Code	Manufacturer	Specification	Model #
42281508			Please check addendum 2

Extended Description:

Warranty/Preventative Maintenance Service specification section 3.1.3

See attached specification and associated documentation for further details.

INVOICE TO		SHIP TO		
AGRICULTURE DEPARTMENT OF ADMINISTRATIVE SERVICES		AGRICULTURE DEPARTMENT OF REGULATORY PROTECTION DIVISION		
1900 KANAWHA BLVD E CHARLESTON US		313 GUS R DOUGLAS LN, BLDG 11 CHARLESTON US		
Line	Comm Ln Desc	Qty	Unit Issue	Unit Price
4	Installation sections 3.1.1.13 and 3.1.2.13	1.00000	EA	Please check addendum 2

Comm Code	Manufacturer	Specification	Model #
42281508	Please check addendum 2		

Extended Description:

Installation specification sections 3.1.1.13 and 3.1.2.13

See attached specification and associated documentation for further details.

INVOICE TO		SHIP TO		
AGRICULTURE DEPARTMENT OF ADMINISTRATIVE SERVICES		AGRICULTURE DEPARTMENT OF REGULATORY PROTECTION DIVISION		
1900 KANAWHA BLVD E CHARLESTON US		313 GUS R DOUGLAS LN, BLDG 11 CHARLESTON US		
Line	Comm Ln Desc	Qty	Unit Issue	Unit Price
5	Onsite Training sections 3.1.1.13 and 3.1.2.13	1.00000	EA	Please check addendum 2

Comm Code	Manufacturer	Specification	Model #
42281508	Please check addendum 2		

Extended Description:

Onsite Training specifications sections 3.1.1.13 and 3.1.2.13

See attached specification and associated documentation for further details.

SCHEDULE OF EVENTS		
Line	Event	Event Date
1	Vendor questions due by 2:00PM EST/EDT	2026-01-16

SOLICITATION NUMBER: CRFQ AGR26*24

Addendum Number: 01

The purpose of this addendum is to modify the solicitation identified as (“Solicitation”) to reflect the change(s) identified and described below.

Applicable Addendum Category:

- Modify bid opening date and time
- Modify specifications of product or service being sought
- Attachment of vendor questions and responses
- Attachment of pre-bid sign-in sheet
- Correction of error
- Other

Description of Modification to Solicitation:

Response to vendor questions will be issued under separate addendum.

Bid opening date has been extended from 01/27/2026 to 02/03/2026.

The bid opening time still remains at 1:30PM EST/EDT

No other changes

Additional Documentation: Documentation related to this Addendum (if any) has been included herewith as Attachment A and is specifically incorporated herein by reference.

Terms and Conditions:

1. All provisions of the Solicitation and other addenda not modified herein shall remain in full force and effect.
2. Vendor should acknowledge receipt of all addenda issued for this Solicitation by completing an Addendum Acknowledgment, 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 processing.

ADDENDUM ACKNOWLEDGEMENT FORM
SOLICITATION NO.: CRFQ AGR26*24

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.

Acknowledgment: I hereby acknowledge receipt of the following addenda and have made the necessary revisions to my proposal, plans and/or specification, etc.

Addendum Numbers Received:

(Check the box next to each addendum received)

<input checked="" type="checkbox"/> Addendum No. 1	<input type="checkbox"/> Addendum No. 6
<input checked="" type="checkbox"/> Addendum No. 2	<input type="checkbox"/> Addendum No. 7
<input type="checkbox"/> Addendum No. 3	<input type="checkbox"/> Addendum No. 8
<input type="checkbox"/> Addendum No. 4	<input type="checkbox"/> Addendum No. 9
<input type="checkbox"/> Addendum No. 5	<input type="checkbox"/> Addendum No. 10

I understand that failure to confirm the receipt of addenda may be cause for rejection of this bid. I further understand that any verbal representation made or assumed to be made during any oral discussion held between Vendor's representatives and any state personnel is not binding. Only the information issued in writing and added to the specifications by an official addendum is binding.

Technology International, Inc.

Company

Rifat Habib

Authorized Signature

02/03/2026

Date

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



Department of Administration
Purchasing Division
2019 Washington Street East
Post Office Box 50130
Charleston, WV 25305-0130

**State of West Virginia
Centralized Request for Quote
Laboratory**

Proc Folder: 1841869	Reason for Modification:		
Doc Description: READ - Laboratory Steam Sterilizers			
Proc Type: Central Purchase Order			
Date Issued	Solicitation Closes	Solicitation No	Version
2026-01-09	2026-01-27 13:30	CRFQ 1400 AGR2600000024	1

BID RECEIVING LOCATION

BID CLERK
DEPARTMENT OF ADMINISTRATION
PURCHASING DIVISION
2019 WASHINGTON ST E
CHARLESTON WV 25305
US

VENDOR

Vendor Customer Code:

Vendor Name :Technology International, Inc.

Address :1331 South International Parkway, Suite 2251,

Street :

City : Lake Mary

State : Florida

Country : USA

Zip : 32746

Principal Contact :

Vendor Contact Phone: (407) 359-2373

Extension:

FOR INFORMATION CONTACT THE BUYER

Larry D McDonnell
304-558-2063
larry.d.mcdonnell@wv.gov

**Vendor
Signature X** *Rifat Habib*

FEIN# 65-0342335

DATE 02/03/2026

All offers subject to all terms and conditions contained in this solicitation

ADDITIONAL INFORMATION

The State of West Virginia Purchasing Division, is soliciting bids for the agency, West Virginia Department of Agriculture, to establish a one-time purchase for two (2) discard autoclave and one (1) media autoclave, per the attached documentation.

READ ALL TERMS AND CONDITIONS AND SPECIFICATIONS IN ITS ENTIREITY - SEE ATTACHED FILE NAMED: CRFQ AGR26*24 - SOLICITATION DOCUMENTATION

****Questions regarding the solicitation must be submitted in writing to Larry.D.McDonnell@wv.gov prior to the question period deadline****

INVOICE TO	SHIP TO
AGRICULTURE DEPARTMENT OF ADMINISTRATIVE SERVICES 1900 KANAWHA BLVD E CHARLESTON US	AGRICULTURE DEPARTMENT OF REGULATORY PROTECTION DIVISION 313 GUS R DOUGLAS LN, BLDG 11 CHARLESTON US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
1	Discard Autoclave Laboratory Steam Sterilizer section 3.1.1	2.00000	EA	Please check addendum 2	

Comm Code	Manufacturer	Specification	Model #
42281508		Please check addendum 2	

Extended Description:

Discard Autoclave Laboratory Steam Sterilizer specification section 3.1.1

See attached specification and associated documentation for further details.

INVOICE TO		SHIP TO		
AGRICULTURE DEPARTMENT OF ADMINISTRATIVE SERVICES		AGRICULTURE DEPARTMENT OF REGULATORY PROTECTION DIVISION		
1900 KANAWHA BLVD E CHARLESTON US		313 GUS R DOUGLAS LN, BLDG 11 CHARLESTON US		
Line	Comm Ln Desc	Qty	Unit Issue	Unit Price
2	Media Autoclave Laboratory Steam Sterilizer section 3.1.2	1.00000	EA	Please check addendum 2

Comm Code	Manufacturer	Specification	Model #
42281508	Please check addendum 2		

Extended Description:

Media Autoclave Laboratory Steam Sterilizer specification section 3.1.2

See attached specification and associated documentation for further details.

INVOICE TO		SHIP TO		
AGRICULTURE DEPARTMENT OF ADMINISTRATIVE SERVICES		AGRICULTURE DEPARTMENT OF REGULATORY PROTECTION DIVISION		
1900 KANAWHA BLVD E CHARLESTON US		313 GUS R DOUGLAS LN, BLDG 11 CHARLESTON US		
Line	Comm Ln Desc	Qty	Unit Issue	Unit Price
3	Warranty/Preventative Maintenance Service section 3.1.3	1.00000	EA	Please check addendum 2

Comm Code	Manufacturer	Specification	Model #
42281508	Please check addendum 2		

Extended Description:

Warranty/Preventative Maintenance Service specification section 3.1.3

See attached specification and associated documentation for further details.

INVOICE TO		SHIP TO		
AGRICULTURE DEPARTMENT OF ADMINISTRATIVE SERVICES		AGRICULTURE DEPARTMENT OF REGULATORY PROTECTION DIVISION		
1900 KANAWHA BLVD E CHARLESTON US		313 GUS R DOUGLAS LN, BLDG 11 CHARLESTON US		
Line	Comm Ln Desc	Qty	Unit Issue	Unit Price
4	Installation sections 3.1.1.13 and 3.1.2.13	1.00000	EA	Please check addendum 2

Comm Code	Manufacturer	Specification	Model #
42281508	Please check addendum 2		

Extended Description:

Installation specification sections 3.1.1.13 and 3.1.2.13

See attached specification and associated documentation for further details.

INVOICE TO		SHIP TO		
AGRICULTURE DEPARTMENT OF ADMINISTRATIVE SERVICES		AGRICULTURE DEPARTMENT OF REGULATORY PROTECTION DIVISION		
1900 KANAWHA BLVD E CHARLESTON US		313 GUS R DOUGLAS LN, BLDG 11 CHARLESTON US		
Line	Comm Ln Desc	Qty	Unit Issue	Unit Price
5	Onsite Training sections 3.1.1.13 and 3.1.2.13	1.00000	EA	Please check addendum 2

Comm Code	Manufacturer	Specification	Model #
42281508	Please check addendum 2		

Extended Description:

Onsite Training specifications sections 3.1.1.13 and 3.1.2.13

See attached specification and associated documentation for further details.

SCHEDULE OF EVENTS		
Line	Event	Event Date
1	Vendor questions due by 2:00PM EST/EDT	2026-01-16

INSTRUCTIONS TO VENDORS SUBMITTING BIDS

1. REVIEW DOCUMENTS THOROUGHLY: The attached documents contain a solicitation for bids. 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 Vendor's bid.

2. MANDATORY TERMS: The Solicitation may contain **mandatory** provisions identified by the use of the words "**must**," "**will**," and "**shall**." Failure to comply with a mandatory term in the Solicitation will result in bid disqualification.

3. PRE-BID MEETING: The item identified below shall apply to this Solicitation.

- A pre-bid meeting will not be held prior to bid opening
- A **MANDATORY PRE-BID** meeting will be held at the following place and time:

All Vendors submitting a 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 one individual is permitted to represent more than one vendor at the pre-bid meeting. Any individual that does attempt to represent two or more vendors will be required to select one vendor to which the individual's attendance will be attributed. The vendors not selected will be deemed to have not attended the pre-bid meeting unless another individual attended on their behalf.

An attendance sheet provided at the pre-bid meeting shall serve as the official document verifying attendance. Any person attending the pre-bid meeting on behalf of a Vendor must list on the attendance sheet his or her name and the name of the Vendor he or she is representing. 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.

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

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 Purchasing Division. Questions must be submitted in writing. All questions **must be submitted on or before the date listed below and to the 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 non-binding.

Submitted emails should have the solicitation number in the subject line. Question

Submission Deadline: January 16, 2026 by 2:00PM EST/EDT

Submit Questions to: **Larry D. McDonnell**
2019 Washington Street, East Charleston, WV 25305
Fax: (304) 558-3970
Email: LARRY.D.MCDONNELL@WV.GOV

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 Purchasing Division is binding.

6. BID SUBMISSION: All bids must be submitted on or before the date and time of the bid opening listed in section 7 below. Vendors can submit bids electronically through *wvOASIS*, in paper form delivered to the Purchasing Division at the address listed below either in person or by courier, or in facsimile form by faxing to the Purchasing Division at the number listed below. Notwithstanding the foregoing, the Purchasing Division may prohibit the submission of bids electronically through *wvOASIS* at its sole discretion. Such a prohibition will be contained and communicated in the *wvOASIS* system resulting in the Vendor's inability to submit bids through *wvOASIS*. The Purchasing Division will not accept bids or modification of bids via email.

Bids submitted in paper, facsimile, or via wvOASIS must contain a signature. Failure to submit a bid in any form without a signature will result in rejection of your bid.

A bid submitted in paper or facsimile form should contain the information listed below on the face of the submission envelope or fax cover sheet. Otherwise, the bid may be rejected by the Purchasing Division.

VENDOR NAME:

BUYER:

SOLICITATION NO.:

BID OPENING DATE:

BID OPENING TIME:

FAX NUMBER:

Any bid received by the Purchasing Division staff is considered to be in the possession of the Purchasing Division and will not be returned for any reason.

Bid Delivery Address and Fax Number:

Department of Administration, Purchasing Division 2019 Washington Street East
Charleston, WV 25305-0130
Fax: 304-558-3970

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 wvOASIS (in the case of electronic submission) or when the bid is time stamped by the official Purchasing Division time clock (in the case of hand delivery or via delivery by mail).

Bid Opening Date and Time: January 27, 2026 at 1:30PM EST/EDT

Bid Opening Location:
Department of Administration, Purchasing Division
2019 Washington Street East
Charleston, WV 25305-0130

8. ADDENDUM ACKNOWLEDGEMENT: Changes or revisions to this Solicitation will be made by an official written addendum issued by the Purchasing Division. Vendor should acknowledge receipt of all addenda issued with this Solicitation by completing an Addendum Acknowledgement Form. Failure to acknowledge addenda may result in bid disqualification. The addendum acknowledgement should be submitted with the bid to expedite document processing.

9. BID FORMATTING: Vendor should type or electronically enter the information onto its bid to prevent errors in the evaluation. Failure to type or electronically enter the information may result in bid disqualification.

10. ALTERNATE MODEL OR BRAND: Unless the box below is checked, 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 State at its sole discretion. Any Vendor bidding an alternate model or brand **shall** 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.

This Solicitation is based upon a standardized commodity established under W. Va. Code § 5A-3-61. Vendors are expected to bid the standardized commodity identified. Failure to bid the standardized commodity will result in your firm's bid being rejected.

11. COMMUNICATION LIMITATIONS: In accordance with West Virginia Code of State Rules §148-1-6.6.2, communication with the State of West Virginia or any of its employees regarding this Solicitation during the solicitation, bid, evaluation or award periods, except through the Purchasing Division, is strictly prohibited without prior Purchasing Division approval. Purchasing Division approval for such communication is implied for all agency delegated and exempt purchases.

12. REGISTRATION: Prior to Contract award, the apparent successful Vendor **must** be properly registered with the West Virginia Purchasing Division and must have paid the \$125 fee, if applicable.

13. UNIT PRICE: Unit prices **shall** prevail in cases of a discrepancy in the Vendor's bid.

14. 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 must 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: www.state.wv.us/admin/purchase/vrc/Venpref.pdf.

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, non-resident vendors receiving a preference in their home states, will see that same preference granted to West Virginia resident vendors bidding against them in West Virginia. Any request for reciprocal preference must include with the bid any information necessary to evaluate and confirm the applicability of the preference. A request form to help facilitate the request can be found at: www.state.wv.us/admin/purchase/vrc/Venpref.pdf.

15. SMALL, WOMEN-OWNED, OR MINORITY-OWNED BUSINESSES:

For any solicitations publicly advertised for bid, in accordance with West Virginia Code §5A-3-37 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.

16. WAIVER OF MINOR IRREGULARITIES: The Director reserves the right to waive minor irregularities in bids or specifications in accordance with West Virginia Code of State Rules § 148-1-4.7.

17. ELECTRONIC FILE ACCESS RESTRICTIONS: Vendor must ensure that its submission in wvOASIS can be accessed and viewed by the Purchasing Division staff immediately upon bid opening. The Purchasing Division 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 are 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 remove access restrictions to allow the Purchasing Division to print or electronically save documents provided that those documents are viewable by the Purchasing Division prior to obtaining the password or removing the access restriction.

18. NON-RESPONSIBLE: The Purchasing Division Director reserves the right to reject the bid of any vendor as Non-Responsible in accordance with W. Va. Code of State Rules § 148-1- 5.3, when the Director 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.”

19. ACCEPTANCE/REJECTION: The State may accept or reject any bid in whole, or in part in accordance with W. Va. Code of State Rules § 148-1-4.6. and § 148-1-6.3.”

20. 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 Director of the Purchasing Division 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 W. Va. CSR § 148-1-4.7. This authority does not apply to instances where state law mandates receipt with the bid.

21. EMAIL NOTIFICATION OF AWARD: The Purchasing Division will attempt to provide bidders with e-mail notification of contract award when a solicitation that the bidder participated in has been awarded. For notification purposes, bidders must provide the Purchasing Division with a valid email address in the bid response. Bidders may also monitor wvOASIS or the Purchasing Division's website to determine when a contract has been awarded.

22. 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.

GENERAL TERMS AND CONDITIONS:

1. CONTRACTUAL AGREEMENT: Issuance of an Award Document signed by the Purchasing Division Director, or his designee, and approved as to form by the Attorney General's office constitutes acceptance by the State of this Contract made by and between the State of West Virginia and the Vendor. Vendor's signature on its bid, or on the Contract if the Contract is not the result of a bid solicitation, signifies Vendor's agreement to be bound by and accept the terms and conditions contained in this Contract.

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 included with this Solicitation/Contract.

2.1. "Agency" or "Agencies" means the agency, board, commission, or other entity of the State of West Virginia that is identified on the first page of the Solicitation or any other public entity seeking to procure goods or services under this Contract.

2.2. "Bid" or "Proposal" means the vendors submitted response to this solicitation.

2.3. "Contract" means the binding agreement that is entered into between the State and the Vendor to provide the goods or services requested in the Solicitation.

2.4. "Director" means the Director of the West Virginia Department of Administration, Purchasing Division.

2.5. "Purchasing Division" means the West Virginia Department of Administration, Purchasing Division.

2.6. "Award Document" means the document signed by the Agency and the Purchasing Division, and approved as to form by the Attorney General, that identifies the Vendor as the contract holder.

2.7. "Solicitation" means the official notice of an opportunity to supply the State with goods or services that is published by the Purchasing Division.

2.8. "State" means the State of West Virginia and/or any of its agencies, commissions, boards, etc. as context requires.

2.9. "Vendor" or "Vendors" means any entity submitting a 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.

3. CONTRACT TERM; RENEWAL; EXTENSION: The term of this Contract shall be determined in accordance with the category that has been identified as applicable to this Contract below:

Term Contract

Initial Contract Term: The Initial Contract Term will be for a period of _____. The Initial Contract Term becomes effective on the effective start date listed on the first page of this Contract, identified as the State of West Virginia contract cover page containing the signatures of the Purchasing Division, Attorney General, and Encumbrance clerk (or another page identified as _____), and the Initial Contract Term ends on the effective end date also shown on the first page of this Contract.

Renewal Term: This Contract may be renewed upon the mutual written consent of the Agency, and the Vendor, with approval of the Purchasing Division and the Attorney General's office (Attorney General approval is as to form only). Any request for renewal should be delivered to the Agency and then submitted to the Purchasing Division thirty (30) days prior to the expiration date of the initial contract term or appropriate renewal term. A Contract renewal shall be in accordance with the terms and conditions of the original contract. Unless otherwise specified below, renewal of this Contract is limited to _____ successive one (1) year periods or multiple renewal periods of less than one year, provided that the multiple renewal periods do not exceed the total number of months available in all renewal years combined. Automatic renewal of this Contract is prohibited. Renewals must be approved by the Vendor, Agency, Purchasing Division and Attorney General's office (Attorney General approval is as to form only)

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, Agency, Purchasing Division and Attorney General's office (Attorney General approval is as to form only)

Delivery Order Limitations: In the event that this contract permits delivery orders, a delivery order may only be issued during the time this Contract is in effect. Any delivery order issued within one year of the expiration of this Contract shall be effective for one year from the date the delivery order is issued. No delivery order may be extended beyond one year after this Contract has expired.

Fixed Period Contract: This Contract becomes effective upon Vendor's receipt of the notice to proceed and must be completed within _____ days.

Fixed Period Contract with Renewals: This Contract becomes effective upon Vendor's receipt of the notice to proceed and part of the Contract more fully described in the attached specifications must be completed within _____ days. Upon completion of the work covered by the preceding sentence, the vendor agrees that:

- the contract will continue for _____ years;
- the 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, Agency, Purchasing Division and Attorney General's Office (Attorney General approval is as to form only).

One-Time Purchase: The term of this Contract shall run from the issuance of the Award Document until all of the goods contracted for have been delivered, but in no event will this Contract extend for more than one fiscal year.

Construction/Project Oversight: This Contract becomes effective on the effective start date listed on the first page of this Contract, identified as the State of West Virginia contract cover page containing the signatures of the Purchasing Division, Attorney General, and Encumbrance clerk (or another page identified as _____), and continues until the project for which the vendor is providing oversight is complete.

Other: Contract Term specified in _____

4. AUTHORITY TO PROCEED: Vendor is authorized to begin performance of this contract on the date of encumbrance listed on the front page of the Award Document unless either the box for "Fixed Period Contract" or "Fixed Period Contract with Renewals" has been checked in Section 3 above. If either "Fixed Period Contract" or "Fixed Period Contract with Renewals" has been checked, Vendor must not begin work until it receives a separate notice to proceed from the State. The notice to proceed will then be incorporated into the Contract via change order to memorialize the official date that work commenced.

5. QUANTITIES: The quantities required under this Contract shall be determined in accordance with the category that has been identified as applicable to this Contract below.

Open End Contract: Quantities listed in this Solicitation/Award Document are approximations only, based on estimates supplied by the Agency. It is understood and agreed that the Contract shall cover the quantities actually ordered for delivery during the term of the Contract, whether more or less than the quantities shown.

Service: The scope of the service to be provided will be more clearly defined in the specifications included herewith.

Combined Service and Goods: The scope of the service and deliverable goods to be provided will be more clearly defined in the specifications included herewith.

One-Time Purchase: This 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 this Contract without an appropriate change order approved by the Vendor, Agency, Purchasing Division, and Attorney General's office.

Construction: This Contract is for construction activity more fully defined in the specifications.

6. EMERGENCY PURCHASES: The Purchasing Division Director may authorize the Agency to purchase goods or services in the open market that Vendor would otherwise provide under this Contract if those goods or services are for immediate or expedited delivery in an emergency. Emergencies shall include, but are not limited to, delays in transportation or an unanticipated increase in the volume of work. An emergency purchase in the open market, approved by the Purchasing Division Director, shall not constitute of breach of this Contract and shall not entitle the Vendor to any form of compensation or damages. This provision does not excuse the State from fulfilling its obligations under a One-Time Purchase contract.

7. REQUIRED DOCUMENTS: All of the items checked in this section must be provided to the Purchasing Division by the Vendor as specified:

LICENSE(S) / CERTIFICATIONS / PERMITS: In addition to anything required under the Section of the General Terms and Conditions entitled Licensing, the apparent successful Vendor shall furnish proof of the following licenses, certifications, and/or permits upon request and in a form acceptable to the State. The request may be prior to or after contract award at the State's sole discretion.

The apparent successful Vendor shall also furnish proof of any additional licenses or certifications contained in the specifications regardless of whether or not that requirement is listed above.

8. INSURANCE: The apparent successful Vendor shall furnish proof of the insurance identified by a checkmark below prior to Contract award. The insurance coverages identified below must be maintained throughout the life of this contract. Thirty (30) days prior to the expiration of the insurance policies, Vendor shall provide the Agency with proof that the insurance mandated herein has been continued. Vendor must also provide Agency with immediate notice of any changes in its insurance policies, including but not limited to, policy cancellation, policy reduction, or change in insurers. The apparent successful Vendor shall also furnish proof of any additional insurance requirements contained in the specifications prior to Contract award regardless of whether that insurance requirement is listed in this section.

Vendor must maintain:

Commercial General Liability Insurance in at least an amount of: \$1,000,000.00 per occurrence.

Automobile Liability Insurance in at least an amount of: \$1,000,000.00 per occurrence.

Professional/Malpractice/Errors and Omission Insurance in at least an amount of: _____ per occurrence. Notwithstanding the forgoing, Vendor's are not required to list the State as an additional insured for this type of policy.

Commercial Crime and Third Party Fidelity Insurance in an amount of: _____ per occurrence.

Cyber Liability Insurance in an amount of: _____ per occurrence.

Builders Risk Insurance in an amount equal to 100% of the amount of the Contract.

Pollution Insurance in an amount of: _____ per occurrence.

Aircraft Liability in an amount of: _____ per occurrence.

9. WORKERS' COMPENSATION INSURANCE: 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. VENUE: All legal actions for damages brought by Vendor against the State shall be brought in the West Virginia Claims Commission. Other causes of action must be brought in the West Virginia court authorized by statute to exercise jurisdiction over it.

11. LIQUIDATED DAMAGES: This clause shall in no way be considered exclusive and shall not limit the State or Agency'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.

Liquidated Damages Are Not Included in this Contract.

12. ACCEPTANCE: Vendor's signature on its bid, or on the certification and signature page, constitutes an offer to the State that cannot be unilaterally withdrawn, signifies that the product or service proposed by vendor meets the mandatory requirements contained in the Solicitation for that product or service, unless otherwise indicated, and signifies acceptance of the terms and conditions contained in the Solicitation unless otherwise indicated.

13. PRICING: The pricing set forth herein is firm for the life of the Contract, unless specified elsewhere within this Solicitation/Contract by the State. A Vendor's inclusion of price adjustment provisions in its bid, without an express authorization from the State in the Solicitation to do so, may result in bid disqualification. Notwithstanding the foregoing, Vendor must extend any publicly advertised sale price to the State and invoice at the lower of the contract price or the publicly advertised sale price.

14. PAYMENT IN ARREARS: 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 maintenance, licenses, or subscriptions may be paid annually in advance.

15. PAYMENT METHODS: Vendor must accept payment by electronic funds transfer and P-Card. (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.)

16. TAXES: The Vendor shall pay any applicable sales, use, personal property or any other taxes arising out of this Contract and the transactions contemplated thereby. The State of West Virginia is exempt from federal and state taxes and will not pay or reimburse such taxes.

17. ADDITIONAL FEES: Vendor is not permitted to charge additional fees or assess additional charges that were not either expressly provided for in the solicitation published by the State of West Virginia, included in the Contract, or included in the unit price or lump sum bid amount that Vendor is required by the solicitation to provide. Including such fees or charges as notes to the solicitation may result in rejection of vendor's bid. Requesting such fees or charges be paid after the contract has been awarded may result in cancellation of the contract.

18. FUNDING: This Contract shall continue for the term stated herein, contingent upon funds being appropriated by the Legislature or otherwise being made available. In the event funds are not appropriated or otherwise made available, this Contract becomes void and of no effect beginning on July 1 of the fiscal year for which funding has not been appropriated or otherwise made available. If that occurs, the State 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.

19. CANCELLATION: The Purchasing Division Director reserves the right to cancel this 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 Purchasing Division Director may also cancel any purchase or Contract upon 30 days written notice to the Vendor in accordance with West Virginia Code of State Rules § 148-1-5.2.b.

20. TIME: Time is of the essence regarding all matters of time and performance in this Contract.

21. APPLICABLE LAW: This 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, West Virginia Code, or West Virginia Code of State Rules is void and of no effect.

22. COMPLIANCE WITH 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.

SUBCONTRACTOR COMPLIANCE: 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. Notification under this provision must occur prior to the performance of any work under the contract by the subcontractor.

23. ARBITRATION: Any references made to arbitration contained in this Contract, Vendor's bid, or in any American Institute of Architects documents pertaining to this Contract are hereby deleted, void, and of no effect.

24. MODIFICATIONS: This writing is the parties' final expression of intent. Notwithstanding anything contained in this Contract to the contrary no modification of this Contract shall be binding without mutual written consent of the Agency, and the Vendor, with approval of the Purchasing Division and the Attorney General's office (Attorney General approval is as to form only). Any change to existing contracts that adds work or changes contract cost, and were not included in the original contract, must be approved by the Purchasing Division and the Attorney General's Office (as to form) prior to the implementation of the change or commencement of work affected by the change.

25. WAIVER: The failure of either party to insist upon a strict performance of any of the terms or provision of this 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.

26. SUBSEQUENT FORMS: The terms and conditions contained in this Contract shall supersede any and all subsequent terms and conditions which may appear on any form documents submitted by Vendor to the Agency or Purchasing Division 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.

27. ASSIGNMENT: Neither this Contract nor any monies due, or to become due hereunder, may be assigned by the Vendor without the express written consent of the Agency, the Purchasing Division, the Attorney General's office (as to form only), and any other government agency or office that may be required to approve such assignments.

28. WARRANTY: The Vendor expressly warrants that the goods and/or services covered by this Contract will: (a) conform to the specifications, drawings, samples, or other description furnished or specified by the Agency; (b) be merchantable and fit for the purpose intended; and (c) be free from defect in material and workmanship.

29. STATE EMPLOYEES: State employees are not permitted to utilize this Contract for personal use and the Vendor is prohibited from permitting or facilitating the same.

30. 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 Agency, unless the individual who is the subject of the information consents to the disclosure in writing or the disclosure is made pursuant to the Agency's policies, procedures, and rules. Vendor further agrees to comply with the Confidentiality Policies and Information Security Accountability Requirements, set forth in www.state.wv.us/admin/purchase/privacy.

31. 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 West Virginia Code §§ 5A-3-1 et seq., 5-22-1 et seq., and 5G-1-1 et seq. and the Freedom of Information Act West Virginia Code §§ 29B-1-1 et seq.

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

Submission of any bid, proposal, or other document to the Purchasing Division constitutes your explicit consent to the subsequent public disclosure of the bid, proposal, or document. The Purchasing Division will 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 West Virginia Code § 47-22-1 et seq. All submissions are subject to public disclosure without notice.

32. LICENSING: In accordance with West Virginia Code of State Rules § 148-1-6.1.e, 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 agency 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 agency or political subdivision. Obligations related to political subdivisions may include, but are not limited to, business licensing, business and occupation taxes, inspection compliance, permitting, etc. Upon request, the Vendor must provide all necessary releases to obtain information to enable the Purchasing Division Director or the Agency to verify that the Vendor is licensed and in good standing with the above entities.

SUBCONTRACTOR COMPLIANCE: Vendor shall notify all subcontractors providing commodities or services related to this Contract that as subcontractors, they too are required to be licensed, in good standing, and up-to-date on all state and local obligations as described in this section. Obligations related to political subdivisions may include, but are not limited to, business licensing, business and occupation taxes, inspection compliance, permitting, etc. Notification under this provision must occur prior to the performance of any work under the contract by the subcontractor.

33. ANTITRUST: In submitting a bid to, signing a contract with, or accepting a Award Document from any agency of the State of West Virginia, the Vendor agrees to convey, sell, assign, or transfer to the State of West Virginia 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 the State of West Virginia. Such assignment shall be made and become effective at the time the purchasing agency tenders the initial payment to Vendor.

34. VENDOR NON-CONFLICT: Neither Vendor nor its representatives are permitted to have any interest, nor shall they 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 Agency.

35. VENDOR RELATIONSHIP: The relationship of the Vendor to the State shall be that of an independent contractor and no principal-agent relationship or employer-employee relationship is contemplated or created by this 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 State 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 Agency 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.

36. INDEMNIFICATION: The Vendor agrees to indemnify, defend, and hold harmless the State and the Agency, 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.

37. NO DEBT CERTIFICATION: In accordance with West Virginia Code §§ 5A-3-10a and 5-22-1(i), the State is prohibited from awarding a contract to any bidder that owes a debt to the State or a political subdivision of the State. By submitting a bid, or entering into a contract with the State, Vendor is affirming 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, neither the Vendor nor any related party owe a debt as defined above, and neither the Vendor nor any related party are in employer default as defined in the statute cited above unless the debt or employer default is permitted under the statute.

38. CONFLICT OF INTEREST: Vendor, its officers or 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 Agency.

39. REPORTS: Vendor shall provide the Agency and/or the Purchasing Division with the following reports identified by a checked box below:

Such reports as the Agency and/or the Purchasing Division may request. Requested reports may include, but are not limited to, quantities purchased, agencies utilizing the contract, total contract expenditures by agency, etc.

Quarterly reports detailing the total quantity of purchases in units and dollars, along with a listing of purchases by agency. Quarterly reports should be delivered to the Purchasing Division via email at purchasing.division@wv.gov.

40. BACKGROUND CHECK: In accordance with W. Va. Code § 15-2D-3, the State reserves the right to prohibit a service provider's employees from accessing sensitive or critical information or to be present at the Capitol complex based upon results addressed from a criminal background check. Service providers should contact the West Virginia Division of Protective Services by phone at (304) 558-9911 for more information.

41. PREFERENCE FOR USE OF DOMESTIC STEEL PRODUCTS: Except when authorized by the Director of the Purchasing Division pursuant to W. Va. Code § 5A-3-56, 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:

- 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 and materials for such projects, pursuant to a contract with the State of West Virginia for which bids were solicited 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 or such operations, from steel made by the open hearth, basic oxygen, electric furnace, Bessemer or other steel making process.
- c. The Purchasing Division Director 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 (.1%) of the total contract cost or two thousand five hundred dollars (\$2,500.00), 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.

42. PREFERENCE FOR USE OF DOMESTIC ALUMINUM, GLASS, AND STEEL: In Accordance with W. Va. Code § 5-19-1 et seq., and W. Va. CSR § 148-10-1 et seq., for every contract or subcontract, subject to the limitations contained herein, 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, only domestic aluminum, glass or steel products shall be supplied unless the spending officer determines, in writing, after the receipt of offers or bids, (1) that the cost of domestic aluminum, glass or steel products is unreasonable or inconsistent with the public interest of the State of West Virginia, (2) that domestic aluminum, glass or steel products are not produced in sufficient quantities to meet the contract requirements, or (3) the available domestic aluminum, glass, or steel do not meet the contract specifications. This provision only applies to public works contracts awarded in an amount more than fifty thousand dollars (\$50,000) or public works contracts that require 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.

43. INTERESTED PARTY SUPPLEMENTAL DISCLOSURE: W. Va. Code § 6D-1-2 requires that for contracts with an actual or estimated value of at least \$1 million, the Vendor must submit to the Agency a disclosure of interested parties prior to beginning work under this Contract. Additionally, the Vendor must submit a supplemental disclosure of interested parties reflecting any new or differing interested parties to the contract, which were not included in the original pre-work interested party disclosure, within 30 days following the completion or termination of the contract. 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.

44. PROHIBITION AGAINST USED OR REFURBISHED: Unless expressly permitted in the solicitation published by the State, Vendor must provide new, unused commodities, and is prohibited from supplying used or refurbished commodities, in fulfilling its responsibilities under this Contract.

45. VOID CONTRACT CLAUSES: This Contract is subject to the provisions of West Virginia Code § 5A-3-62, which automatically voids certain contract clauses that violate State law.

46. ISRAEL BOYCOTT: Bidder understands and agrees that, pursuant to W. Va. Code § 5A-3-63, it is prohibited from engaging in a boycott of Israel during the term of this contract.

DESIGNATED CONTACT: Vendor appoints the individual identified in this Section as the Contract Administrator and the initial point of contact for matters relating to this Contract.

(Printed Name and Title) Rifat Habib, Business Development Exec.

(Address) 1331 South International Parkway, Suite 2251, Lake Mary, Florida 32746

(Phone Number) / (Fax Number) Tel: (407) 359-2373 Fax: (407) 359-2372

(email address) ti@tii-usa.com

CERTIFICATION AND SIGNATURE: By signing below, or submitting documentation through wvOASIS, I certify that: I have reviewed this Solicitation/Contract in its entirety; that I understand the requirements, terms and conditions, and other information contained herein; that this bid, offer or proposal constitutes an offer to the State that cannot be unilaterally withdrawn; that the product or service proposed meets the mandatory requirements contained in the Solicitation/Contract for that product or service, unless otherwise stated herein; that the Vendor accepts the terms and conditions contained in the Solicitation, unless otherwise stated herein; that I am submitting this bid, offer or proposal for review and consideration; that this bid or offer was made without prior understanding, agreement, or connection with any entity submitting a bid or offer for the same material, supplies, equipment or services; that this bid or offer is in all respects fair and without collusion or fraud; that this 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; that I am authorized by the Vendor to execute and submit this bid, offer, or proposal, or any documents related thereto on Vendor's behalf; that I am authorized to bind the vendor in a contractual relationship; and that to the best of my knowledge, the vendor has properly registered with any State agency that may require registration.

By signing below, I further certify that I understand this Contract is subject to the provisions of West Virginia Code § 5A-3-62, which automatically voids certain contract clauses that violate State law; and that pursuant to W. Va. Code 5A-3-63, the entity entering into this contract is prohibited from engaging in a boycott against Israel.

Technology International, Inc.

(Company)

Rifat Habib

(Signature of Authorized Representative)

Rifat Habib, Business Development Exec.

2/3/2026

(Printed Name and Title of Authorized Representative) (Date)

Tel: (407) 359-2373 Fax: (407) 359-2372

(Phone Number) (Fax Number)

ti@tii-usa.com

(Email Address)

REQUEST FOR QUOTATION
Laboratory Steam Sterilizers
CRFQ AGR26*24

SPECIFICATIONS

1. PURPOSE AND SCOPE: The West Virginia Purchasing Division is soliciting bids on behalf of West Virginia Department of Agriculture to establish a contract for the one-time purchase of two (2) Discard Autoclave and one (1) Media Autoclave.

2. DEFINITIONS: The terms listed below shall have the meanings assigned to them below. Additional definitions can be found in section 2 of the General Terms and Conditions.

2.1 “Contract Item” means two (2) Discard Autoclave and one (1) Media Autoclave as more fully described by these specifications.

2.2 “Pricing Page” means the pages, contained in wvOASIS, upon which Vendor should list its proposed price for the Contract Items.

2.3 “Solicitation” means the official notice of an opportunity to supply the State with goods or services that is published by the Purchasing Division.

3. GENERAL REQUIREMENTS:

3.1 Mandatory Contract Item Requirements: Contract Item must meet or exceed the mandatory requirements listed below.

3.1.1 Discard Autoclave- Quantity of Two (2)

3.1.1.1 must be a microcomputer-controlled steam sterilizer that offers the option of either pre-vacuum or gravity displacement cycles for sterilization of laboratory infectious medical waste.

3.1.1.2 must be compatible with existing facility dimensions. The steam sterilizer must not exceed 73.5”x30”x46” in exterior dimensions. The Laboratory Steam Sterilizer must have a minimum chamber size of 21”x21”x38”

3.1.1.3 must have stainless steel 316L chambers corrosion-resistant construction, safety interlocks, and programmable control.

3.1.1.4 must have accuracy $\pm 1.0^{\circ}\text{C}$ or better

**REQUEST FOR QUOTATION
Laboratory Steam Sterilizers
CRFQ AGR26*24**

3.1.1.5 must have pre-programmable cycles ranging from 121–133 °C and cycle sterilization times of minimum15 minutes – maximum 2 hours.

3.1.1.6 must have separate programmable cycle for sterilization of liquid wastes.

3.1.1.7 must have audible and visual cycle deviations warnings included.

3.1.1.8 must have automatic steam boiler blowdown feature.

3.1.1.9 must be UL (Underwriters Laboratories) listed, and CSA (Canadian Standards Association) approved and must be ASME (American Society of Mechanical Engineers) stamped.

3.1.1.10 Vendor must demonstrate temperature uniformity mapping and cycle validation. This can be done by temperature mapping reports, cycle validation protocols and results, and performance qualification (PQ) documentation. Which must be demonstrated upon request prior to the award.

3.1.1.11 Two (2) Discard Autoclave Laboratory Steam Sterilizer must actively monitor and record cycle parameters in real time including run number, date, cycle temperature, and time, and provide a printed record of this data upon completion of each cycle.

3.1.1.12 Vendors must specify electrical (voltage, phase, amperage), water (DI/RO Deionization /Reverse Osmosis), and drain requirements. This documentation must be provided with the bid response.

3.1.1.13 Vendor must deliver, install (the vendor's responsibility is limited to delivering the autoclave, placing it in the designated location, making the necessary utility connections (e.g., electrical, water, steam, drain), and verifying that the unit is properly set up and operational in accordance with manufacturer specifications, IQ (Installation Qualification) /OQ (Operational Qualification) / PQ (Performance Qualification) documentation immediately following installation and commissioning.

**REQUEST FOR QUOTATION
Laboratory Steam Sterilizers
CRFQ AGR26*24**

3.1.1.14 The vendor must provide on-site training with will be a minimum of three (3) and maximum of four (4) people for a maximum of (8) eight hours in one day and would include training listed in subsection 3.1.2.13

3.1.1.15 The vendor must include all materials, accessories, and ancillary components necessary for complete and functional installation and operation of the autoclaves in the unit price. This includes, but is not limited to, loading carts, trolleys, racks, trays, shelves, condensate piping, fittings, and any other equipment required for normal use and compliance with these specifications.

3.1.2 Media Autoclave Laboratory Steam Sterilizer – Quantity of One (1)

3.1.2.1 Media Autoclave Laboratory Steam Sterilizer must be a microcomputer-controlled steam sterilizer that offers the option of either pre-vacuum or gravity displacement cycles for sterilization of liquid media and laboratory instruments and glassware.

3.1.2.2 Media Autoclave Laboratory Steam Sterilizer must be compatible with existing facility dimensions. The steam sterilizer must not exceed 70.9x35.4"x43.3" in exterior dimensions. The Laboratory Steam Sterilizer must have a minimum chamber size of 15.7"x15.7"x38".

3.1.2.3 Media Autoclave Laboratory Steam Sterilizer must have stainless steel 316L chambers corrosion-resistant construction, safety interlocks, and programmable control.

3.1.2.4 Media Autoclave Laboratory Steam Sterilizer must have accuracy $\pm 1.0^{\circ}\text{C}$ or better.

3.1.2.5 Media Autoclave Laboratory Steam Sterilizer must have pre-programmable cycles ranging from 110–121°C and cycle sterilization times of minimum 10 minutes- maximum 15 minutes.

3.1.2.6 Media Autoclave Laboratory Steam Sterilizer must have separate programmable cycles for sterilization of liquids and laboratory instruments/glassware.

**REQUEST FOR QUOTATION
Laboratory Steam Sterilizers
CRFQ AGR26*24**

- 3.1.2.7** Media Autoclave Laboratory Steam Sterilizer must have audible and visual cycle deviations warnings included.
- 3.1.2.8** Media Autoclave Laboratory Steam Sterilizer must have automatic steam boiler blowdown feature.
- 3.1.2.9** Media Autoclave Laboratory Steam Sterilizer must be UL listed and CSA approved and must be ASME stamped.
- 3.1.2.10** Vendor must demonstrate temperature uniformity mapping and cycle validation. This can be done by temperature mapping reports, cycle validation protocols and results, and performance qualification (PQ) documentation. Which must be demonstrated upon request prior to the award.
- 3.1.2.11** Media Autoclave Laboratory Steam Sterilizer must actively monitor and record cycle parameters in real time including run number, date, cycle temperature, and time, and provide a printed record of this data upon completion of each cycle.
- 3.1.2.12** Vendors must specify electrical (voltage, phase, amperage), water (DI/RO Deionization/Reverse Osmosis), and drain requirements. This must be provided with the bid response.
- 3.1.2.13** Vendor must deliver, install, (the vendor's responsibility is limited to delivering the autoclave, placing it in the designated location, making the necessary utility connections (e.g., electrical, water, steam, drain), and verifying that the unit is properly set up and operational in accordance with manufacturer specifications, and include on-site training for a minimum of three (3) people and maximum of four (4) people for a maximum of 8 hours and IQ/OQ/PQ documentation immediately following installation and commissioning.
- 3.1.2.14** The vendor must provide on-site training with will be a minimum of three (3) and maximum of four (4) people for a maximum of (8) eight hours in one day and would include training listed in subsection 3.1.2.13

**REQUEST FOR QUOTATION
Laboratory Steam Sterilizers
CRFQ AGR26*24**

3.1.2.15 The vendor must include all materials, accessories, and ancillary components necessary for complete and functional installation and operation of the autoclaves in the unit price. This includes, but is not limited to loading carts, trolleys, racks, trays, shelves, condensate piping, fittings, and any other equipment required for normal use and compliance with these specifications.

3.1.3 Mandatory Contract Services Requirements and Deliverables

3.1.3.1 The supplier shall provide a comprehensive warranty covering all autoclaves, parts, labor, travel, and associated service costs for a minimum period of **one (1) year** from the date of installation and acceptance.

3.1.3.2 The warranty shall cover all equipment failures, including mechanical, electrical, software, and control-system components, regardless of cause except for misuse or intentional damage.

3.1.3.3 The vendor shall provide a verbal response acknowledging the service request within forty-eight (48) hours of notification. A qualified service technician (this will need to be provided upon request) shall be dispatched and arrive onsite within seven (7) calendar days of the initial service request, unless mutually agreed otherwise.

3.1.3.4 All replacement parts used during warranty repairs must be new, OEM-approved components. Vendor will need to provide proof that the replacement parts are approved by the manufacturer.

3.1.3.5 The vendor shall include one (1) annual preventive maintenance (PM) visit per autoclave during the warranty period. This PM will include a full inspection of mechanical, electrical, pneumatic, and control systems and calibration and verification of temperature, pressure, and cycle performance to manufacturer specifications.

3.1.3.6 The vendor shall provide a written PM report detailing all findings, adjustments, replaced parts, and recommendations.

3.1.3.7 All PM labor, travel, and standard consumables shall be included in the unit price.

3.1.3.8 Acceptance of System

3.1.3.8.1 If the test period produces no issues at a minimum, the Agency will issue a Letter of Acceptance of the system, and contract and warranty period will start at that time.

**REQUEST FOR QUOTATION
Laboratory Steam Sterilizers
CRFQ AGR26*24**

- 3.1.3.8.2** Prior to the acceptance of the system the following criteria must be met: (1) successful testing of all components, validating full functionality.
- 3.1.3.8.3** Once the acceptance of the system is agreed to by Agency and the Vendor. The Agency will issue a request for Change Order to the West Virginia Purchasing Division statin acceptance of system thereby beginning the one (1) year warranty.

4. CONTRACT AWARD:

4.1 Contract Award: The Contract is intended to provide Agencies with a purchase price for the Contract Items. The Contract shall be awarded to the Vendor that provides the Contract Items meeting the required specifications for the lowest overall total cost as shown on the Pricing Pages.

4.2 Pricing Page: Vendor should complete the pricing in wvOASIS by entering in the model/brand name in the comments field for commodity lines 1 and 2. Vendor should enter the unit price for each commodity line. If there is no charge for any of the deliverables the vendor should note “No Charge” in the comments field for the applicable commodity line. The bidder/vendor information should be completed and include an authorized signature. Vendor should complete the pricing in wvOASIS in full as failure to complete the pricing page in its entirety may result in Vendor’s bid being disqualified.

Vendor should type or electronically enter the information into the wvOASIS to prevent errors in the evaluation.

5. PAYMENT:

5.1 Payment: Vendor shall accept payment in accordance with the payment procedures of the State of West Virginia.

6. DELIVERY AND RETURN:

6.1 Shipment and Delivery: Vendor shall ship the Contract Items immediately after being awarded this Contract and receiving a purchase order or notice to proceed. Vendor shall deliver the Contract Items within 90 working days after receiving a purchase order or notice to proceed. Contract Items must be delivered to Agency at 313 Gus R. Douglass Lane, Charleston, WV, 25312.

**REQUEST FOR QUOTATION
Laboratory Steam Sterilizers
CRFQ AGR26*24**

6.2 Late Delivery: The Agency placing the order under this Contract must be notified in writing if the shipment of the Contract Items will be delayed for any reason. Any delay in delivery that could cause harm to an Agency will be grounds for cancellation of the Contract, and/or obtaining the Contract Items from a third party.

Any Agency seeking to obtain the Contract Items from a third party under this provision must first obtain approval of the Purchasing Division.

6.3 Delivery Payment/Risk of Loss: Vendor shall deliver the Contract Items F.O.B. destination to the Agency's location.

6.4 Return of Unacceptable Items: If the Agency deems the Contract Items to be unacceptable, the Contract Items shall be returned to Vendor at Vendor's expense and with no restocking charge. Vendor shall either make arrangements for the return within five (5) days of being notified that items are unacceptable or permit the Agency to arrange for the return and reimburse Agency for delivery expenses. If the original packaging cannot be utilized for the return, Vendor will supply the Agency with appropriate return packaging upon request. All returns of unacceptable items shall be F.O.B. the Agency's location. The returned product shall either be replaced, or the Agency shall receive a full credit or refund for the purchase price, at the Agency's discretion.

6.5 Return Due to Agency Error: Items ordered in error by the Agency will be returned for credit within 30 days of receipt, F.O.B. Vendor's location. Vendor shall not charge a restocking fee if returned products are in a resalable condition. Items shall be deemed to be in a resalable condition if they are unused and in the original packaging. Any restocking fee for items not in a resalable condition shall be the lower of the Vendor's customary restocking fee or 5% of the total invoiced value of the returned items.

7. VENDOR DEFAULT:

7.1 The following shall be considered a vendor default under this Contract.

- 7.1.1** Failure to provide Contract Items in accordance with the requirements contained herein.
- 7.1.2** Failure to comply with other specifications and requirements contained herein.
- 7.1.3** Failure to comply with any laws, rules, and ordinances applicable to the Contract Services provided under this Contract.
- 7.1.4** Failure to remedy deficient performance upon request.

7.2 The following remedies shall be available to Agency upon default.

- 7.2.1** Immediate cancellation of the Contract.
- 7.2.2** Immediate cancellation of one or more release orders issued under this Contract.

REQUEST FOR QUOTATION
Laboratory Steam Sterilizers
CRFQ AGR26*24

7.2.3 Any other remedies available in law or equity.



Department of Administration
Purchasing Division
2019 Washington Street East
Post Office Box 50130
Charleston, WV 25305-0130

**State of West Virginia
Centralized Request for Quote
Laboratory**

Proc Folder: 1841869	Reason for Modification:		
Doc Description: READ - Laboratory Steam Sterilizers			
Proc Type: Central Purchase Order			
Date Issued	Solicitation Closes	Solicitation No	Version
2026-01-09	2026-01-27 13:30	CRFQ 1400 AGR2600000024	1

BID RECEIVING LOCATION

BID CLERK
DEPARTMENT OF ADMINISTRATION
PURCHASING DIVISION
2019 WASHINGTON ST E
CHARLESTON WV 25305
US

VENDOR

Vendor Customer Code:

Vendor Name :Technology International, Inc.

Address :1331 South International Parkway, Suite 2251,

Street :

City : Lake Mary

State :Florida

Country : USA

Zip : 32746

Principal Contact :

Vendor Contact Phone: [\(407\) 359-2373](tel:(407)359-2373)

Extension:

FOR INFORMATION CONTACT THE BUYER

Larry D McDonnell
304-558-2063
larry.d.mcdonnell@wv.gov

**Vendor
Signature X** *Rifat Habib*

FEIN# 65-0342335

DATE 02/03/2026

All offers subject to all terms and conditions contained in this solicitation

ADDITIONAL INFORMATION

The State of West Virginia Purchasing Division, is soliciting bids for the agency, West Virginia Department of Agriculture, to establish a one-time purchase for two (2) discard autoclave and one (1) media autoclave, per the attached documentation.

READ ALL TERMS AND CONDITIONS AND SPECIFICATIONS IN ITS ENTIREITY - SEE ATTACHED FILE NAMED: CRFQ AGR26*24 - SOLICITATION DOCUMENTATION

****Questions regarding the solicitation must be submitted in writing to Larry.D.McDonnell@wv.gov prior to the question period deadline****

INVOICE TO	SHIP TO
AGRICULTURE DEPARTMENT OF ADMINISTRATIVE SERVICES 1900 KANAWHA BLVD E CHARLESTON US	AGRICULTURE DEPARTMENT OF REGULATORY PROTECTION DIVISION 313 GUS R DOUGLAS LN, BLDG 11 CHARLESTON US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
1	Discard Autoclave Laboratory Steam Sterilizer section 3.1.1	2.00000	EA	Please see addendum 2	

Comm Code	Manufacturer	Specification	Model #
42281508			Please see addendum 2

Extended Description:

Discard Autoclave Laboratory Steam Sterilizer specification section 3.1.1

See attached specification and associated documentation for further details.

INVOICE TO	SHIP TO
AGRICULTURE DEPARTMENT OF ADMINISTRATIVE SERVICES 1900 KANAWHA BLVD E CHARLESTON US	AGRICULTURE DEPARTMENT OF REGULATORY PROTECTION DIVISION 313 GUS R DOUGLAS LN, BLDG 11 CHARLESTON WV US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
2	Media Autoclave Laboratory Steam Sterilizer section 3.1.2	1.00000	EA		Please see addendum 2

Comm Code	Manufacturer	Specification	Model #
42281508			Please see addendum 2

Extended Description:

Media Autoclave Laboratory Steam Sterilizer specification section 3.1.2

See attached specification and associated documentation for further details.

INVOICE TO	SHIP TO
AGRICULTURE DEPARTMENT OF ADMINISTRATIVE SERVICES 1900 KANAWHA BLVD E CHARLESTON US	AGRICULTURE DEPARTMENT OF REGULATORY PROTECTION DIVISION 313 GUS R DOUGLAS LN, BLDG 11 CHARLESTON WV US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
3	Warranty/Preventative Maintenance Service section 3.1.3	1.00000	EA		Please see addendum 2

Comm Code	Manufacturer	Specification	Model #
42281508			Please see addendum 2

Extended Description:

Warranty/Preventative Maintenance Service specification section 3.1.3

See attached specification and associated documentation for further details.

INVOICE TO		SHIP TO		
AGRICULTURE DEPARTMENT OF ADMINISTRATIVE SERVICES		AGRICULTURE DEPARTMENT OF REGULATORY PROTECTION DIVISION		
1900 KANAWHA BLVD E CHARLESTON US		313 GUS R DOUGLAS LN, BLDG 11 CHARLESTON US		
Line	Comm Ln Desc	Qty	Unit Issue	Unit Price
4	Installation sections 3.1.1.13 and 3.1.2.13	1.00000	EA	Please see addendum 2

Comm Code	Manufacturer	Specification	Model #
42281508			Please see addendum 2

Extended Description:

Installation specification sections 3.1.1.13 and 3.1.2.13

See attached specification and associated documentation for further details.

INVOICE TO		SHIP TO		
AGRICULTURE DEPARTMENT OF ADMINISTRATIVE SERVICES		AGRICULTURE DEPARTMENT OF REGULATORY PROTECTION DIVISION		
1900 KANAWHA BLVD E CHARLESTON US		313 GUS R DOUGLAS LN, BLDG 11 CHARLESTON US		
Line	Comm Ln Desc	Qty	Unit Issue	Unit Price
5	Onsite Training sections 3.1.1.13 and 3.1.2.13	1.00000	EA	Please see addendum 2

Comm Code	Manufacturer	Specification	Model #
42281508			Please see addendum 2

Extended Description:

Onsite Training specifications sections 3.1.1.13 and 3.1.2.13

See attached specification and associated documentation for further details.

SCHEDULE OF EVENTS		
Line	Event	Event Date
1	Vendor questions due by 2:00PM EST/EDT	2026-01-16

	Document Phase	Document Description	Page
			5
AGR2600000024	Final	READ - Laboratory Steam Sterilizers	

ADDITIONAL TERMS AND CONDITIONS

See attached document(s) for additional Terms and Conditions



Department of Administration
Purchasing Division
2019 Washington Street East
Post Office Box 50130
Charleston, WV 25305-0130

**State of West Virginia
Centralized Request for Quote
Laboratory**

Proc Folder: 1841869	Reason for Modification: Addendum No. 01		
Doc Description: READ - Laboratory Steam Sterilizers			
Proc Type: Central Purchase Order			
Date Issued	Solicitation Closes	Solicitation No	Version
2026-01-23	2026-02-03 13:30	CRFQ 1400 AGR2600000024	2

BID RECEIVING LOCATION

BID CLERK
DEPARTMENT OF ADMINISTRATION
PURCHASING DIVISION
2019 WASHINGTON ST E
CHARLESTON WV 25305
US

VENDOR

Vendor Customer Code:

Vendor Name :Technology International, Inc.

Address :1331 South International Parkway, Suite 2251,

Street :

City : Lake Mary

State : Florida

Country : USA

Zip :32746

Principal Contact :

Vendor Contact Phone: (407) 359-2373

Extension:

FOR INFORMATION CONTACT THE BUYER

Larry D McDonnell
304-558-2063
larry.d.mcdonnell@wv.gov

**Vendor
Signature X** *Rifat Habib*

FEIN# 65-0342335

DATE 02/03/2026

All offers subject to all terms and conditions contained in this solicitation

ADDITIONAL INFORMATION

Addendum No. 01

Response to vendor questions will be issued under separate addendum.

Bid opening date has been extended from 01/27/2026 to 02/03/2026.

The bid opening time still remains at 1:30PM EST/EDT

No other changes

INVOICE TO	SHIP TO
AGRICULTURE DEPARTMENT OF ADMINISTRATIVE SERVICES 1900 KANAWHA BLVD E CHARLESTON US	AGRICULTURE DEPARTMENT OF REGULATORY PROTECTION DIVISION 313 GUS R DOUGLAS LN, BLDG 11 CHARLESTON US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
1	Discard Autoclave Laboratory Steam Sterilizer section 3.1.1	2.00000	EA		Please see addendum 2

Comm Code	Manufacturer	Specification	Model #
42281508			Please see addendum 2

Extended Description:

Discard Autoclave Laboratory Steam Sterilizer specification section 3.1.1

See attached specification and associated documentation for further details.

INVOICE TO	SHIP TO
AGRICULTURE DEPARTMENT OF ADMINISTRATIVE SERVICES 1900 KANAWHA BLVD E CHARLESTON US	AGRICULTURE DEPARTMENT OF REGULATORY PROTECTION DIVISION 313 GUS R DOUGLAS LN, BLDG 11 CHARLESTON WV US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
2	Media Autoclave Laboratory Steam Sterilizer section 3.1.2	1.00000	EA		Please see addendum 2

Comm Code	Manufacturer	Specification	Model #
42281508			Please see addendum 2

Extended Description:

Media Autoclave Laboratory Steam Sterilizer specification section 3.1.2

See attached specification and associated documentation for further details.

INVOICE TO	SHIP TO
AGRICULTURE DEPARTMENT OF ADMINISTRATIVE SERVICES 1900 KANAWHA BLVD E CHARLESTON US	AGRICULTURE DEPARTMENT OF REGULATORY PROTECTION DIVISION 313 GUS R DOUGLAS LN, BLDG 11 CHARLESTON WV US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
3	Warranty/Preventative Maintenance Service section 3.1.3	1.00000	EA		Please see addendum 2

Comm Code	Manufacturer	Specification	Model #
42281508			Please see addendum 2

Extended Description:

Warranty/Preventative Maintenance Service specification section 3.1.3

See attached specification and associated documentation for further details.

INVOICE TO		SHIP TO		
AGRICULTURE DEPARTMENT OF ADMINISTRATIVE SERVICES		AGRICULTURE DEPARTMENT OF REGULATORY PROTECTION DIVISION		
1900 KANAWHA BLVD E CHARLESTON US		313 GUS R DOUGLAS LN, BLDG 11 CHARLESTON US		
Line	Comm Ln Desc	Qty	Unit Issue	Unit Price
4	Installation sections 3.1.1.13 and 3.1.2.13	1.00000	EA	Please see addendum 2

Comm Code	Manufacturer	Specification	Model #
42281508	Please see addendum 2		

Extended Description:

Installation specification sections 3.1.1.13 and 3.1.2.13

See attached specification and associated documentation for further details.

INVOICE TO		SHIP TO		
AGRICULTURE DEPARTMENT OF ADMINISTRATIVE SERVICES		AGRICULTURE DEPARTMENT OF REGULATORY PROTECTION DIVISION		
1900 KANAWHA BLVD E CHARLESTON US		313 GUS R DOUGLAS LN, BLDG 11 CHARLESTON US		
Line	Comm Ln Desc	Qty	Unit Issue	Unit Price
5	Onsite Training sections 3.1.1.13 and 3.1.2.13	1.00000	EA	Please see addendum 2

Comm Code	Manufacturer	Specification	Model #
42281508	Please see addendum 2		

Extended Description:

Onsite Training specifications sections 3.1.1.13 and 3.1.2.13

See attached specification and associated documentation for further details.

SCHEDULE OF EVENTS		
Line	Event	Event Date
1	Vendor questions due by 2:00PM EST/EDT	2026-01-16

	Document Phase	Document Description	Page
			5
AGR2600000024	Final	READ - Laboratory Steam Sterilizers	

ADDITIONAL TERMS AND CONDITIONS

See attached document(s) for additional Terms and Conditions



Department of Administration
Purchasing Division
2019 Washington Street East
Post Office Box 50130
Charleston, WV 25305-0130

**State of West Virginia
Centralized Request for Quote
Laboratory**

Proc Folder: 1841869	Reason for Modification: Addendum No. 02	
Doc Description: READ - Laboratory Steam Sterilizers		
Proc Type: Central Purchase Order		
Date Issued	Solicitation Closes	Solicitation No
2026-01-23	2026-02-03 13:30	CRFQ 1400 AGR2600000024
		Version
		3

BID RECEIVING LOCATION

BID CLERK
DEPARTMENT OF ADMINISTRATION
PURCHASING DIVISION
2019 WASHINGTON ST E
CHARLESTON WV 25305
US

VENDOR

Vendor Customer Code:

Vendor Name :Technology International, Inc.

Address :1331 South International Parkway, Suite 2251,

Street :

City : Lake Mary

State : Florida

Country : USA

Zip :32746

Principal Contact :

Vendor Contact Phone:

Extension:

FOR INFORMATION CONTACT THE BUYER

Larry D McDonnell
304-558-2063
larry.d.mcdonnell@wv.gov

**Vendor
Signature X** *Rifat Habib*

FEIN#65-0342335

DATE02/03/2026

All offers subject to all terms and conditions contained in this solicitation

ADDITIONAL INFORMATION

Addendum No. 02

To post answers to vendor questions.

Bid opening date and time remains 02/03/2026 at 1:30PM EST/EDT

No other changes

INVOICE TO	SHIP TO
AGRICULTURE DEPARTMENT OF ADMINISTRATIVE SERVICES 1900 KANAWHA BLVD E CHARLESTON US	AGRICULTURE DEPARTMENT OF REGULATORY PROTECTION DIVISION 313 GUS R DOUGLAS LN, BLDG 11 CHARLESTON WV US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
1	Discard Autoclave Laboratory Steam Sterilizer section 3.1.1	2.00000	EA	Please see addendum 2	

Comm Code	Manufacturer	Specification	Model #
42281508			Please see addendum 2

Extended Description:

Discard Autoclave Laboratory Steam Sterilizer specification section 3.1.1

See attached specification and associated documentation for further details.

INVOICE TO	SHIP TO
AGRICULTURE DEPARTMENT OF ADMINISTRATIVE SERVICES 1900 KANAWHA BLVD E CHARLESTON US	AGRICULTURE DEPARTMENT OF REGULATORY PROTECTION DIVISION 313 GUS R DOUGLAS LN, BLDG 11 CHARLESTON US
WV	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
2	Media Autoclave Laboratory Steam Sterilizer section 3.1.2	1.00000	EA	Please see addendum 2	

Comm Code	Manufacturer	Specification	Model #
42281508			Please see addendum 2

Extended Description:

Media Autoclave Laboratory Steam Sterilizer specification section 3.1.2

See attached specification and associated documentation for further details.

INVOICE TO	SHIP TO
AGRICULTURE DEPARTMENT OF ADMINISTRATIVE SERVICES 1900 KANAWHA BLVD E CHARLESTON US	AGRICULTURE DEPARTMENT OF REGULATORY PROTECTION DIVISION 313 GUS R DOUGLAS LN, BLDG 11 CHARLESTON US
WV	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
3	Warranty/Preventative Maintenance Service section 3.1.3	1.00000	EA	Please see addendum 2	

Comm Code	Manufacturer	Specification	Model #
42281508			Please see addendum 2

Extended Description:

Warranty/Preventative Maintenance Service specification section 3.1.3

See attached specification and associated documentation for further details.

INVOICE TO		SHIP TO		
AGRICULTURE DEPARTMENT OF ADMINISTRATIVE SERVICES		AGRICULTURE DEPARTMENT OF REGULATORY PROTECTION DIVISION		
1900 KANAWHA BLVD E CHARLESTON US		313 GUS R DOUGLAS LN, BLDG 11 CHARLESTON US		
Line	Comm Ln Desc	Qty	Unit Issue	Unit Price
4	Installation sections 3.1.1.13 and 3.1.2.13	1.00000	EA	Please see addendum 2

Comm Code	Manufacturer	Specification	Model #
42281508	Please see addendum 2		

Extended Description:

Installation specification sections 3.1.1.13 and 3.1.2.13

See attached specification and associated documentation for further details.

INVOICE TO		SHIP TO		
AGRICULTURE DEPARTMENT OF ADMINISTRATIVE SERVICES		AGRICULTURE DEPARTMENT OF REGULATORY PROTECTION DIVISION		
1900 KANAWHA BLVD E CHARLESTON US		313 GUS R DOUGLAS LN, BLDG 11 CHARLESTON US		
Line	Comm Ln Desc	Qty	Unit Issue	Unit Price
5	Onsite Training sections 3.1.1.13 and 3.1.2.13	1.00000	EA	Please see addendum 2

Comm Code	Manufacturer	Specification	Model #
42281508	Please see addendum 2		

Extended Description:

Onsite Training specifications sections 3.1.1.13 and 3.1.2.13

See attached specification and associated documentation for further details.

SCHEDULE OF EVENTS		
Line	Event	Event Date
1	Vendor questions due by 2:00PM EST/EDT	2026-01-16

	Document Phase	Document Description	Page
			5
AGR2600000024	Final	READ - Laboratory Steam Sterilizers	

ADDITIONAL TERMS AND CONDITIONS

See attached document(s) for additional Terms and Conditions

Equipment Proposal

Description: Read - Laboratory Steam Sterilizers

Solicitation ID: CRFQ-1400-AGR2600000024

Agency: State of West Virginia

Attention: Larry D McDonnell
Phone: 304-558-2063
Email: larry.d.mcdonnell@wv.gov

TII Ref: TII/WY/0226/47541

Date: 02/03/2026

In response to your quote request for Read - Laboratory Steam Sterilizers, Technology International, Inc. is pleased to submit the following for consideration:

ITEM NO.	QTY	DESCRIPTION/ MODEL NO.	UNIT PRICE	EXTD. PRICE
1	2	Discard Autoclaves Sterilizer, LSII-202038-SSM-NAPER Sterilizer Interior Dimensions: 20"W x 20"H x 38"D (11.5 cu/ft.) Single Vertical Sliding Manually Operating Door Vessel Construction: 316L S/S Chamber/304L S/S Jacket Chamber Process Type: Non-Effluent Chamber and Jacket Piping: Copper/Brass Piping with Threaded NPT Fittings Chamber and Jacket Steam Source: Carbon Steel Electric Steam Generator Door Gasket Operation: Air Actuated Gasket Valve Type: Pneumatic Allen Bradley MicroLogix Control, w/30 Configurable Cycles and Color Touch Screen HMI Impact Printer Recessed One Wall with No Cabinet Panels PulseVac Vacuum System Condensate Cooled < 140°F prior to drain	\$63,000.00	\$126,000.00

		<p>Includes: Carbon Steel Electric Steam Generator</p> <p>RO System</p> <p>Side Cabinet Panels</p> <p>Auto Blowdown System Daily automatic steam generator system flushes mineral accumulation and extend the life of steam generator and heating elements</p> <p>IQOQ Documentation</p> <p>Chamber Temperature Mapping At Factory</p>		
2	1	<p>Media Autoclave</p> <p>Sterilizer, LSII-202038-SSM-NAPER</p> <p>Sterilizer Interior Dimensions: 20"W x 20"H x 38"D (11.5 cu/ft.)</p> <p>Single Vertical Sliding Manually Operating Door</p> <p>Vessel Construction: 316L S/S Chamber/304L S/S Jacket</p> <p>Chamber Process Type: Non-Effluent</p> <p>Chamber and Jacket Piping: Copper/Brass Piping with Threaded NPT Fittings</p> <p>Chamber and Jacket Steam Source: Carbon Steel Electric Steam Generator</p> <p>Door Gasket Operation: Air Actuated Gasket</p> <p>Valve Type: Pneumatic Allen Bradley MicroLogix Control, w/30 Configurable Cycles and Color Touch Screen HMI Impact Printer Recessed One Wall with No Cabinet Panels PulseVac Vacuum System</p> <p>Condensate Cooled < 140°F prior to drain</p> <p>Includes: Carbon Steel Electric Steam Generator</p> <p>Side Cabinet Panels</p> <p>Auto Blowdown System Daily automatic steam generator system flushes mineral accumulation and extend the life of steam generator and heating elements</p> <p>IQOQ Documentation</p>	\$58,000.00	\$58,000.00

		Chamber Temperature Mapping At Factory		
3	1	Warranty/Preventative Maintenance Service	\$4,000.00	\$4,000.00
4	1	<p>Installation and Services</p> <p>Installation</p> <ul style="list-style-type: none"> • Receive Inspection and Un-Crate • Rigging and Delivery to Final Location • On-Site Re-Assembly • Make Ready for Final Connections • Utility Connections <p>CUSTOMER RESPONSIBILITIES:</p> Permits Removal of Existing Equipment <p>IQOQ Execution</p> *To be done on the same trip as Installation	\$29,800.00	\$29,800.00
5	1	<p>Onsite Training (Lot)</p> <p>*To be done on the same trip as Installation</p> <ul style="list-style-type: none"> • Equipment Startup • Commissioning • User Training <p>Warranty (Included)</p> (1) Year Standard Factory Warranty <p>First Year Inspection for Each Sterilizer (Lot)</p>	\$1,800.00	\$1,800.00
See attached data sheets				
<u>Total.....\$219,600.00</u>				

Warranty: Manufacturer's Standard warranty applies.

Brand: Beta Star

Country of Origin: USA

Delivery:

- Estimated delivery is **30 Weeks** after receipt of order and approved submittal.
- *Please note, there may be unanticipated disruptions and delays in the supply chains globally, for parts, components, equipment and internal manufacturing services such as engineering, production allocation, and logistics. This may result in manufacturing & delivery delays out of our control. We will do our best to communicate all such impacts and reduce the effects of any such delays.*
- All delivery dates quoted are subject to manufacturer's confirmation at time of order.
- Submittal data will be provided for approval after receipt of order (if applicable)
- Customer to provide equipment and personnel to unload

Freight: Included to Charleston, WV 25312 USA

Quote Validity: 30 days.

Payment Terms: NET 30

Prompt Payment discount: 1/4 % 10 days

***** Notes:**

- Quoted price is not available on a line item basis. This is an offer for a lump sum contract.

Technology International, Inc. Corporate data:

We are a small business and our Tax Payer Identification Number (TIN): 650342335. The above price quoted does not include any sales, excise or similar taxes.

We trust that this proposal will meet your requirements and we look forward to hearing from you.

If you have any questions or need more information, please contact us by phone at 407-359-2373, fax at 407-359-2372 or email us at ti@tii-usa.com

Respectfully submitted,



Rifat Habib
Business Development Exec.
Technology International, Inc.



SMALL STERILIZER SERIES LSII MODEL (20" x 20")

ECO-FRIENDLY

Reduce your facility's water footprint with Beta Star's EnviroVac® Vacuum System. Mechanical and programmable conservation features are integrated into a variety of cycles for the Beta Star LSII Series sterilizer.

SINGLE SOURCE MANUFACTURING

Beta Star's "raw plate to FAT" promise ensures greater control over project delivery while ensuring US Made quality.

SAFETY

Operators and technicians are protected through temperature and pressure monitoring, relief valves, safety interlocks, and automatic overrides.

LOWER COST OF OWNERSHIP

Non-proprietary components and cost-effective service rates create a lower cost of ownership than competitors who charge unsustainable amounts for high wear items.



GET STARTED CREATING YOUR STERILIZER*

Door Quantity

- Single
- Double

Door Operation

- Manual
- Automatic

Installation Type

- Free Standing
- Recessed One Wall
- Recessed Two Wall

Cabinet Enclosure

- None
- Full Cabinet (Right & Left)
- Right Side
- Left Side

Chamber Process

- Non-Effluent
- Effluent (BSL-3)

Chamber Piping

- Copper and brass piping with threaded NPT fittings
- Stainless steel piping with Ferrule type fittings
- Stainless steel piping with Sanitary fittings

Vacuum System

- Water Ejector
- EnviroVac® Water Conservation
- Liquid Ring

Jacket Steam Source

- House Steam
- Same as Chamber

Chamber Steam Source

- House Steam
- Electric Steam Generator (carbon steel)
- Electric Steam Generator (stainless steel)
- Steam to Steam Generator

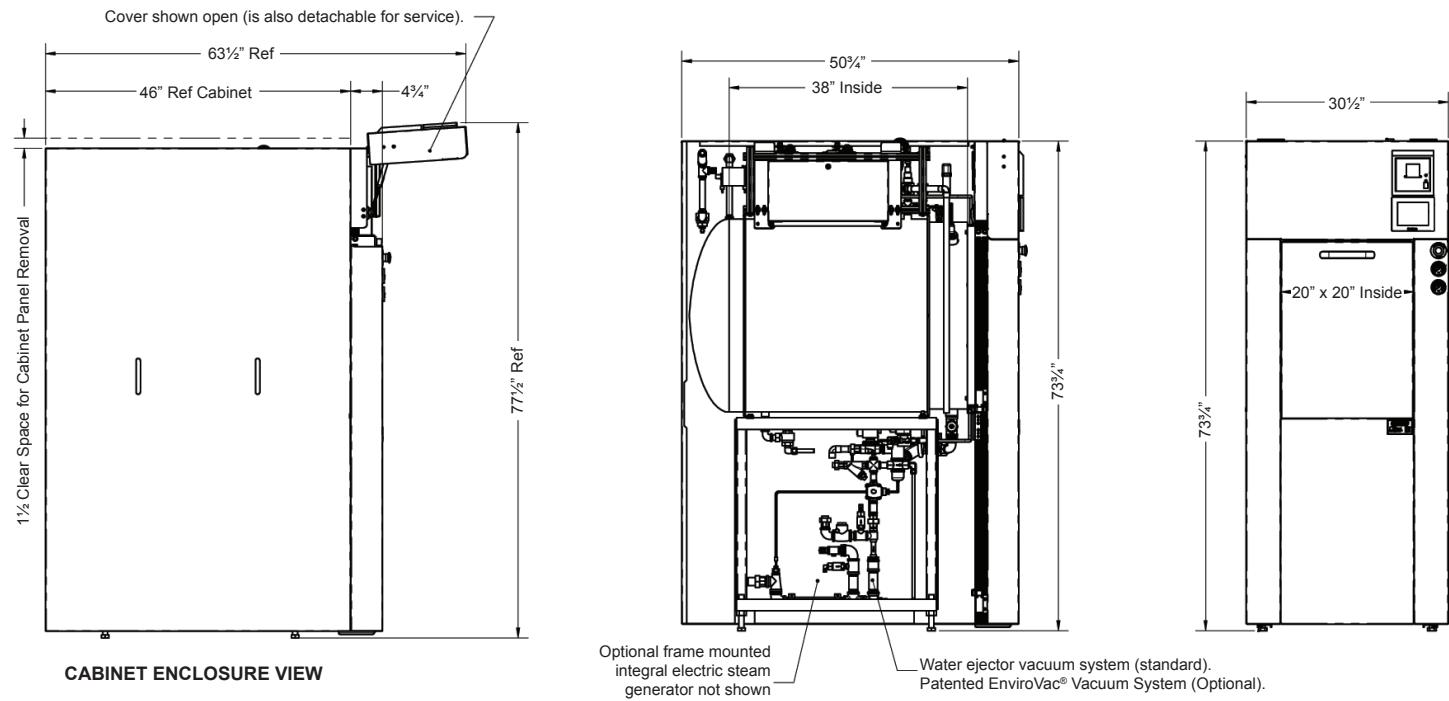
Compressed Air Source

- None required
- Stand alone air compressor
- House compressed air

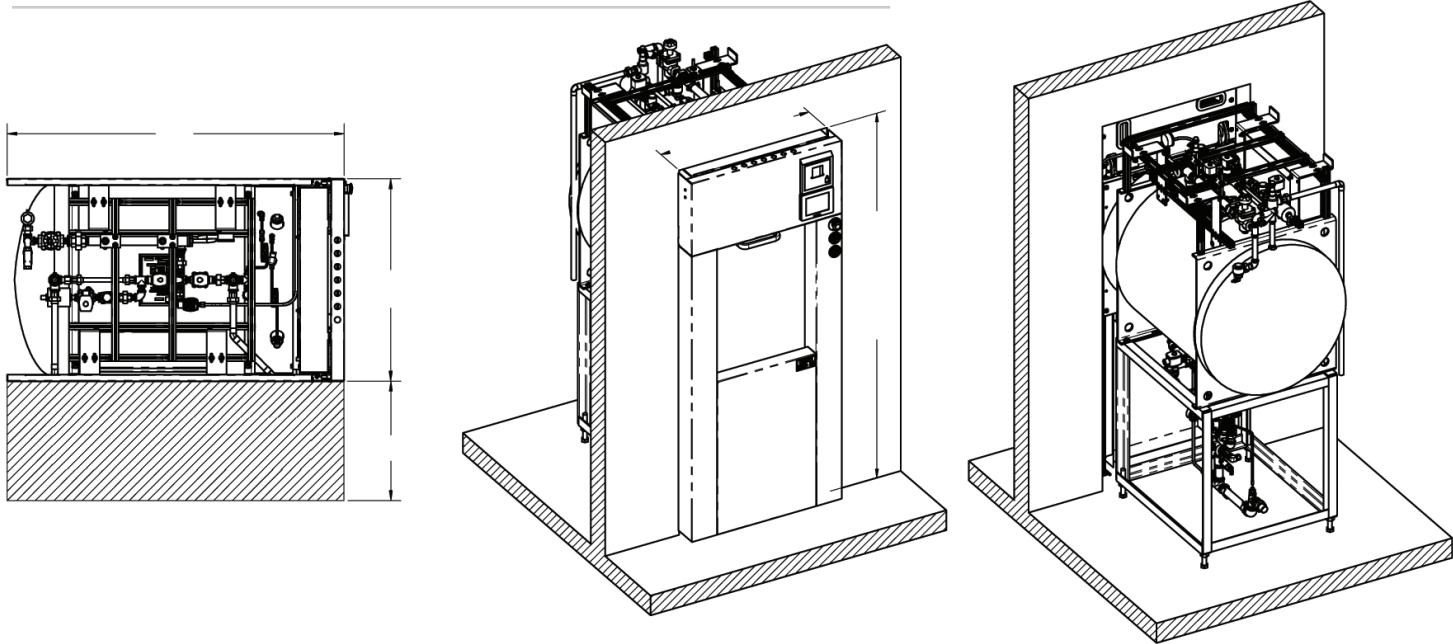
Beta Connect System

- Remote Support
- Mobile Observation and Control
- Central Sterilization Management
- Predictive Maintenance and Analysis

LSII STERILIZER SINGLE DOOR CABINET



LSII STERILIZER SINGLE DOOR RECESSED



STERILIZER DIMENSIONS

Description	Height	Width	Depth	Wall Opening Width	Wall Opening Height	Floor to Chamber
Dimension	73.75 in.	30.5 in.	50.875 in.	30 in.	74 in.	37.5 in.

PLUMBING UTILITY REQUIREMENTS ¹					
Plumbing Utility	Connection Size	Standard Material ²	Flow Rate		Pressure
			Peak	Average	
Drain Size	3"	By Others, Suitable for 140°F/60°C	N/A	N/A	Atmosphere
House Steam	1/2"	Black Iron/Brass or Stainless	90 LB/HR	60 LB/HR	50-80 PSIG
Water, Ejector Vacuum Equipped Machine (Standard)	3/4"	Copper	8 GPM	4 GPM	30-50 PSIG
Water, EnviroVac® Equipped Machine (Optional)	1/2"	Copper	2 GPM	1 GPM	30-50 PSIG
Hot Water, Electric Steam Generator Equipped Machine (Optional)	1/2"	Copper	1/2 GPM	1/4 GPM	20-50 PSIG
Instrument Air, Pneumatic Valve Equipped Machine (Optional)	1/2"	Copper	2 SCFM	1 SCFM	80-100 PSIG

ELECTRICAL UTILITY REQUIREMENTS					
Electrical Utility	Voltage	Phase	Frequency	Amp Draw	Type
Sterilizer Controls	120V	1	60 Hz	5	Dedicated Circuit
EnviroVac® (Standard Single Phase) ³	120V	1	60 Hz	9.4	Dedicated Circuit
EnviroVac® (Optional Three Phase Assembly) ³	208V	3	60 Hz	6.9	Disconnect
EnviroVac® (Optional Three Phase Assembly) ³	480V	3	60 Hz	3.0	Disconnect
Electric Steam Generator (Optional)	208 / 480V	3	60 Hz	83 / 36	Disconnect
Electric Steam Generator Controls (Optional)	120V	1	60 Hz	5	Dedicated Circuit
Air Compressor (Optional) ⁴	120V	1	60 Hz	12	Duplex Outlet

Ethernet Connection Required For Optional Beta Connect™ Remote Connectivity System

¹ Recommended utility values indicate design standards for efficient machine operation. Consult with the Beta Star Sales Staff for site specific utility values which may fall outside of indicated ranges.

² Material(s) may vary to suit installation.

³ Operating voltage must be specified.

⁴ Air compressor only required for pneumatic valve optioned machine installations which have no house instrument air available.

OUR PROCESS OVERVIEW

SPEC REVIEW CONSULTATION

Our team has decades of experience in the sterilization industry to review your specifications and answer specific product questions. We would like to assist you with your plans and requirements for your next facility construction or renovation.

DESIGN

Beta Star's extensive service experience, complete in-house manufacturing and dedicated engineering and manufacturing personnel provide industry leading safety, reliability and lowest cost of ownership. All Beta Star sterilizers include free draining vessels to ensure the driest possible process. Baffled steam injection eliminates

load steam impingement while providing even temperature distribution. Modular frames provide secure support, service access and adjustability to suit the most challenging installations.

APPLICATION

Beta Star sterilization cycles include Pre-Vacuum, Liquid, Liquid with optional air cooling, Gravity, Bio-Waste, F₀, (Load Probe), and Isothermal. Maintenance test cycles include Integrity (Leak) and Daily Air Removal, (Bowie-Dick). All Beta Star cycle parameters are configured to satisfy the latest ANSI/AAMI and AORN standards for moist heat sterilization. Equipped with standard Allen Bradley PLC controls, all Beta Star sterilizers are capable of saving and storing 30 custom cycle recipes. Beta Star may also provide optional European Norms, (EN) and International Standards (ISO) compliant sterilization cycles.

STANDARD FEATURES

VESSEL CONSTRUCTION

Every Beta-Star pressure vessel is manufactured completely in-house at Beta-Star's Honey Brook, PA corporate headquarters. With more than 800 American Welding Society (AWS) approved Weld Procedure Specifications and cutting edge robotic welding capability, Beta-Star manufactures the safest, most reliable, longest lasting pressure vessels in the industry.

- Optimized door gasket design that provides industry leading gasket longevity
- Design pressures from full vacuum to 45 psig
- 316 S/S chambers with 304 or 306 stainless steel jackets
- Roughness Average (RA) finishes with 25, 20, or 10 Ra. A mirror finish is also available.
- Dual validation ports permit load monitoring.
- Three sided door retention for additional safety
- Baffled steam injection provides uniform temperature distribution while eliminating steam impingement on sterilizer load
- Single or optional double door configurations support Multi-Flow, Pass-Through, or Bio-Safety (up to BSL3) door operation.

Optional vessel features include:

- Sanitary vessel porting
- Wetted material passivation
- Seismic restraints

QUALITY TESTING

Beta Star tests and verifies operation of every sterilizer prior to shipment during Factory Acceptance Testing (FAT). The FAT process includes:

- Instrument calibration
- Electrical input/output verification
- Hazards and safe operation testing
- Piping and vessel integrity (leak) testing
- Piping and vessel air removal (Bowie-Dick) testing

- Failed cycle/alarm verification
- Operational cycle testing

SAFETY FEATURES

Integrated safety systems include:

- A cycle may not be started until the door(s) are fully closed and sealed.
- The door(s) cannot be opened while a cycle is in progress.
- The door(s) shall not unseal unless the chamber is +/- 2 PSIA of ambient pressure.
- Door gasket(s) supply circuit includes check valve(s) to maximize door seal integrity in the event of a power failure.
- In the event of a power failure, a normally-open valve in the drain shall allow the chamber pressure to vent, thereby returning the chamber to atmospheric pressure.
- Integral door seal/lock control system monitors vessel and door seal pressure.
- Door Interlocks: Provide double door unit with interlocks to prevent inadvertent opening during process and to prevent both doors from being opened simultaneously. Door control mode is configurable to accommodate Bio-Safety Level (BSL) door interlock or pass-through operation.
- Five (5) levels of user/password security are provided within the operator interface: Guest (No Login), Operator, Supervisor, Technician and Administrator. The password security shall prevent sterilizer operation and/or cycles and their cycle values from being changed by unauthorized personnel.

CONTROL SYSTEM

The Laboratory Series (LS) Color Touch Screen is a user friendly interface powered by a robust Programmable Logic Control (PLC) system. Features include:

- Intuitive 5.7" color touch screen display
- Five levels of security for user login
- Pre-programmed cycle types
- Storage for thirty custom cycles
- Continuous cycle status output

- Help screens/alarms
- Network or data download ports
- Allen Bradley MicroLogix 1400 Programmable Logic Controller System
- NEMA 4 control enclosures

PRINTER

A 32 column, nine pin dot matrix impact printer records all cycle set points, cycle phase changes, pressure and temperature readings at specified times, and alarms. The printer uses easy to change roll paper and ink ribbons.

PIPING

Standard piping material to include copper/brass/bronze components. Optional 316L stainless steel components provided as required to accommodate clean steam supply systems. Beta Star provides industry leading lowest cost of ownership with the use of non-proprietary pharmaceutical industry grade control and piping components. All Beta Star machine components are available through a local supply house, authorized service agency, or directly through the Beta Star Parts Department.

DOOR SYSTEM

Every door system is equipped with both automatic locking and sealing subsystems. The locking system is used to ensure that once the door reaches the closed position, the door gasket remains in place until the chamber is safe to open. Prior to cycle initiation, the sealing system uses compressed air (or optional steam) to activate the seal once the door is closed.

The optional power-operated door system includes a safety feature that requires the operator to hold the close button until the door is in the fully closed position. If the operator releases the close button before the door is fully closed, the door will auto reverse to the fully open position, ensuring safe operation.

Electrical, mechanical, and pneumatic safety locks are provided to prevent the sterilizer door

from being unsealed or opened while the chamber is under pressure.

FASCIA

All Beta-Star sterilizers include number 4 finish, 304 stainless steel machine fascia assemblies. Beta-Star sterilizer fascia assemblies provide flush mounted human machine interfaces, (HMI's) and may be removed without tools in order to service sterilizer systems. Optional side, rear and top removable cabinet enclosures are also available.

VACUUM SYSTEM

Standard sterilizers include a water ejector vacuum system with an upgradeable and patented EnviroVac® water conservation vacuum system. All Beta Star vacuum systems provide best in class efficiency and automatic drain temperature quenching to 140°F or lower prior to discharge to the facility drain.

STANDARD CYCLES

- *Pre-Vacuum Cycle:* includes dynamic vacuum application provides rapid chamber conditioning, effective load penetration, and rapid load drying.
- *Micro Isolator Cycle:* positive and negative ramped pressure pulsing to reduce internal and external crazing of animal housing.
- *Liquid Cycles:* The liquid cycle controls positive steam pressure and vacuum assisted air removal along with programmable, ramped heating and exhaust to ambient pressures at end of cycle while preventing boil-over of pressure sensitive loads.
- *Gravity Cycle:* designed for non-air retentive products. Gravity Cycle utilizes positive steam pressure with vacuum assist air removal for conditioning of the load. The end of cycle exhaust is programmable to provide dry and non-dry phases.
- *Bio-Waste Cycle:* designed for vacuum pre-sterilization conditioning through positive

and negative pressurization to ensure air removal from mixed products in containers. Programmable ramped steam pressurization is used to maximize heat penetration of mixed laboratory biohazard waste. Bio-Waste cycle utilizes slow exhaust to prevent boil over.

- *F₀ Temperature Control Cycle*: designed for the sterilization of heat sensitive materials using time at temperature calculations. F₀ ensures the most effective time at temperature exposure in order to provide verifiable load sterilization.
- *Jacket Idle*: maintains jacket at lower, user defined set-point to minimize utility consumption and sterilizer heat-up time.
- *Leak Test*: pre-programmed automatic leak test cycle to verify and record vessel and supply piping pressure integrity.
- *Bowie-Dick Test*: Pre-programmed Daily Air Removal (Bowie-Dick) test. Air removal test also indicates effective steam penetration into the load.

OPTIONAL CYCLES

- *Liquid Air Cooling*: introduces filtered ambient temperature air during exhaust to speed cooling.
- *Isothermal Cycle*: designed for conditional of heat sensitive materials at a temperature range of 78°C to 100°C
- *Effluent Filtered Exhaust Cycle*: Specially engineered for use in bio-safety labs, the Beta-Star effluent process system provides the greatest probability of sterilization by eliminating in-cycle water discharge, filtering in cycle vapor exhaust and exposing cycle generated condensate to the greatest possible time at temperature exposure.

Control System Cycle Options

The Beta Star touch screen control system is able to handle advanced, fully customizable cycles

which can be pre-configured for standard loads, such as glassware, plasticware, liquids, pre-vacuum, and hard goods.

OPTIONAL FEATURES

Control System Equipment Options

- *Full or Partial Remote*: Sterilizers equipped with a second door can be enabled to monitor system status with full or partial control capabilities
- *Allen Bradley Compact Logix*: A non-proprietary Allen Bradley PLC is available with the Beta Star LS series sterilizer
- *Nema 4x Enclosure*: Useful for facilities that require specific control enclosures
- *Foot Pedal*: assists in operating the automatic sliding door for hands-free operation of the sterilizer door

Connectivity with Beta Connect

A series of four different package options allows the customer to create a customized remote control and monitoring solution for any sized laboratory. All new Beta Star sterilizers come Beta Connect compatible, and the package upgrade can be added at any time. The connection is protected via a 256-bit encrypted connection.

- *Remote Support*: with the flip of a manual switch, Beta Star technicians can interact with a customer HMI and diagnose a problem with little delay
- *Mobile Observation and Control*: customer facility managers can monitor the progress of any number of machines from a mobile device
- *Central Sterilization Management*: set up a custom control center through a desktop or laptop for all sterilizers in a customer's network
- *Predictive Maintenance*: analyze cycle usage rates to predict preventative maintenance needs and minimize downtime

Vessel Options

The Beta Star vessel can be configured according to the customer's unique needs.

- *Double Doors*: if a pass-through system is needed, the Beta Star sterilizers can be equipped with a second door. Double door sterilizers can be configured with full or partial secondary control.
- *Sanitary Ports*: chamber ports can be upgraded with sanitary ports to accept thermocouple fittings for use with critical media or goods.
- *20 Ra Polish*: The internal chamber and door can be polished to a 20Ra finish or better for critical applications
- *316L Steam Jacket*: The standard 304 stainless steel steam jacket can be upgraded to 316L.
- *Seismic Restraints*: For equipment being installed in areas of seismic activity
- *Chamber Passivation*: An internal surface chamber passivation can be applied to remove impurities and inhibit further corrosion.
- *Dual Drain*: Improves temperature distribution
- *Jacket Idle*: holds jacket at a lower temperature for utility conservation when the unit is not in cycle

Piping Options

Sterilizer jacket and chamber piping can be configured to meet process requirements or upgrades.

- *316L Stainless Steel Piping*: includes threaded, swagelock fittings and stainless steel process valves
- *Sanitary Piping*: 316L stainless steel sanitary piping and process valves with orbital welds can be added for high level sterilization

Steam Source Options

Beta Star LS steam sterilizers are used for moist heat sterilization. Steam requirements vary based on model size and options.

- *House Steam*: the facility or building is equipped with a steam source that can supply

the sterilizer with the required steam utility

- *Integral Electric Boiler*: generates steam if there is no house steam available. Integral boilers sit within the footprint of the sterilizer.
- *Stainless Steel Boiler*: can be used to produce clean steam with DI water to sterilize sensitive media or goods.
- *Steam to Steam Generator*: a heat-exchanging system used to create clean steam from a pure water sources and house steam or electric boiler system. These systems are connected directly to the chamber.

Air Compressor

A laboratory grade air compressor may be provided when facility-supplied compressed air is not available.

Process Options

- Air inlet in-situ filter: provides sterile chamber air injection for sensitive loads
- Stainless steel in-situ filter housing: permits in-situ air admit filter sterilization.

Loading Equipment

A bottom shelf is standard with all Beta Star sterilizers. Additional shelving is available for the internal rack system.

Loading Cart and Transfer Carriage

The heavy duty 316L stainless steel loading cart is designed to hold goods or media for sterilization. The loading cart rides on the tracks between the transfer carriage and the chamber. The transfer carriage is used to transport the loading cart from station to station. A drip pan can be added to the loading cart to capture spilled liquid or media.

Uninterrupted Power/Back-up Power

An uninterrupted power supply (UPS) system can be integrated into the sterilizer configuration. This option helps prevent voltage spikes, drops, or losses. An internal checking system is able to identify power loss and signal a sterilizer alarm.

After the alarm goes off, the system goes into "abort" conditions which hold the sterilizer in safe mode until electric service is restored.

Biocontainment Seal

An optional biocontainment flange can be welded to the vessel. The flange serves as a sealed and ready-to-install rigid support for our adaptable biocontainment extension panels. This helps to ensure a reliable and turnkey pathogen barrier for containment applications.

Effluent Package

Beta Star's design prevents harmful pathogens and viruses from exiting the sterilizer at any time during the sterilization process. Pathogens are retained with a heated 0.2 um hydrophobic filter until the required sterilization exposure time has been achieved. The sloped chamber base and internal liquid dams retain effluent during the entire sterilization period.

Quality Documentation

Quality documentation packages can be included into your sterilizer package. A list of documentation options include:

- ***IQ / OQ Documentation Only:*** A documentation package used to qualify installation and operation of the sterilizer.
- ***IQ / OQ Documentation and Execution:*** A documentation package and manufacturer representative executing and qualifying installation and operation of the sterilizer.
- ***FAT Documentation Only Package:*** A documentation package that qualifies the Factory Acceptance Test was performed with optional customer attendance.
- ***SAT (Site Acceptance Test):*** On-site testing of the equipment performed by a manufacturer's representative.
- ***FRS (Functional Requirement Specification):*** A documentation package the details, defines and ensures equipment functionality.
- ***Chamber Temperature Mapping:*** A temperature

test completed throughout the inside of the chamber to record temperature consistency.

- Alternatively Beta Star may provide a customer specified documentation package that complies with FDA, CFR or other established standard.

Installation Scope

All Beta Star sterilizers are installed directly by the manufacturer or an authorized installation provider. The scope of installation will vary depending on the customer's requirements

- ***Delivery:*** factory direct delivery and installation provided by Beta Star or through an authorized installation provider.
- ***Removal of Existing Equipment:*** in the case of equipment replacement, Beta Star can arrange removal of the existing sterilizer.
- ***Installation Supervision Only:*** when in-house or specialized service workers will be used, an on-site representative will guide workers through the installation process.
- ***User Training:*** operator training is provided with every newly installed sterilizer. Additional training is available to refresh or train new users.
- ***Maintenance Training:*** In-house maintenance technicians can benefit from factory direct training on-site or at our factory.

Preventative Maintenance

A network of trained and skilled service technicians can provide scheduled inspections, adjustments, and recommended maintenance to ensure the reliability of our equipment. Contact Beta Star Service for maintenance agreement options.

Water Conservation

The patented EnviroVac® Vacuum System dramatically reduces environmental and facility water usage by nearly 75% during a sterilization cycle. The EnviroVac® requires only a ½" water feed at a maximum of 20 psig. In addition, customer sterilization cycles are no longer at risk of normal water pressure and temperature fluctuations.