



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.

Header 2

List View

General Information | Contact | Default Values | Discount | Document Information | Clarification Request

Procurement Folder: 981011

Procurement Type: Central Purchase Order

Vendor ID: 000000228179

Legal Name: IN SITU INC

Alias/DBA:

Total Bid: \$24,415.12

Response Date: 01/24/2022

Response Time: 13:31

Responded By User ID: InSitu

First Name: Steve

Last Name: Haywood

Email: sales@in-situ.com

Phone: 9704981500

SO Doc Code: CRFQ

SO Dept: 0313

SO Doc ID: DEP2200000025

Published Date: 1/26/22

Close Date: 1/27/22

Close Time: 13:30

Status: Closed

Solicitation Description: Water Quality Sondes with wiper

Total of Header Attachments: 2

Total of All Attachments: 2



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: 981011
Solicitation Description: Water Quality Sondes with wiper
Proc Type: Central Purchase Order

Solicitation Closes	Solicitation Response	Version
2022-01-27 13:30	SR 0313 ESR01242200000004454	1

VENDOR
 000000228179
 IN SITU INC

Solicitation Number: CRFQ 0313 DEP2200000025
Total Bid: 24415.11999999999898136593401 **Response Date:** 2022-01-24 **Response Time:** 13:31:49
Comments:

FOR INFORMATION CONTACT THE BUYER

Joseph E Hager III
 (304) 558-2306
 joseph.e.hageriii@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	Item 3.1.1 Multiparameter Water Sonde	5.00000	EA	1192.010000	5960.05

Comm Code	Manufacturer	Specification	Model #
41111965			

Commodity Line Comments: This is the Aqua Troll 500 with no pressure

Extended Description:

4 or 5 port multiparameter water quality sonde with central wiper (Aquatroll 500, or equal)

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
2	Item 3.1.2 Sonde Guard	5.00000	EA	0.000000	0.00

Comm Code	Manufacturer	Specification	Model #
41111965			

Commodity Line Comments: This is included with line 1

Extended Description:

Sonde guard to protect probes and guard weight to minimize drift/movement of unit in water column

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
3	Item 3.1.3 Push Button Handheld Display	5.00000	EA	593.510000	2967.55

Comm Code	Manufacturer	Specification	Model #
41111965			

Commodity Line Comments: The actual name for this item is the Wireless Troll Com, part number 0031240

Extended Description:

Push button handheld display for communication with sonde

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
4	Item 3.1.4 Field Cable	1.00000	EA	182.050000	182.05

Comm Code	Manufacturer	Specification	Model #
26121604			

Commodity Line Comments: You will need one of these for each Aqua Troll 500 for a total of 5

Extended Description:

Minimum 3 meters (approximately 10 feet) in length field cable to connect display to sonde.

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
5	Item 3.1.5 pH Sensor	5.00000	EA	693.260000	3466.30

Comm Code	Manufacturer	Specification	Model #
41111965			

Commodity Line Comments:

Extended Description:

Display and/or software must be able to show pH millivolts. Must be interchangeable in the field and wet-mateable for easy replacement.

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
6	Item 3.1.6 Temperature sensor	5.00000	EA	812.960000	4064.80

Comm Code	Manufacturer	Specification	Model #
41111965			

Commodity Line Comments: This is a combo sensor that has both temperature and conductivity, part number 0063460

Extended Description:

Temperature sensor with two (2) decimal place resolution.

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
7	Item 3.1.7 Conductivity sensor	5.00000	EA		

Comm Code	Manufacturer	Specification	Model #
41111965			

Commodity Line Comments: This is part of line 6

Extended Description:

Conductivity sensor capable of displaying specific conductance and a range of at least 0-100 mS/cm

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
8	Item 3.1.8 Optical DO sensor	5.00000	EA	992.510000	4962.55

Comm Code	Manufacturer	Specification	Model #
41111965			

Commodity Line Comments: This is the RDO X cap part number 0063450

Extended Description:

Optical DO sensors outfitted with field replaceable cap

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
9	Item 3.1.9 Turbidity Sensor	1.00000	EA	992.510000	992.51

Comm Code	Manufacturer	Specification	Model #
41111965			

Commodity Line Comments:

Extended Description:

Turbidity sensor capable of displaying in NTU

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
10	Item 3.1.10 Central wiper with brush-head	1.00000	EA	992.510000	992.51

Comm Code	Manufacturer	Specification	Model #
41111965			

Commodity Line Comments:

Extended Description:

Central wiper with brush-head to clean all sensors during field use

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
11	Item 3.1.11 Central Wiper Port Plug	4.00000	EA	64.840000	259.36

Comm Code	Manufacturer	Specification	Model #
41111965			

Commodity Line Comments: This is the wiper port plug as originally requested. part number 0064630. If you want a wiper, it would be the same price as line 10.

Extended Description:

Central wiper with brush-head to clean all sensors during field use

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
12	Item 3.1.12 Sensor Port Plug	4.00000	EA	54.860000	219.44

Comm Code	Manufacturer	Specification	Model #
41111965			

Commodity Line Comments:

Extended Description:

Sensor Port Plug (if applicable) as only one of these sondes will be outfitted for field use with a Turbidity sensor

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
13	Item 3.1.13 Sonde specific software	1.00000	EA	0.000000	0.00

Comm Code	Manufacturer	Specification	Model #
43230000			

Commodity Line Comments: This is available on our website free of charge.

Extended Description:

Sonde specific software to allow viewing of logged, collected data, graphic display, QA/QC, and basic analysis either via hand-held or via PC display

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
14	Shipping	1.00000	EA	348.000000	348.00

Comm Code	Manufacturer	Specification	Model #
78121603			

Commodity Line Comments:

Extended Description:

Shipping and Handling



Quote – Q-81538

In-Situ, Inc.
221 E. Lincoln Avenue
Fort Collins, CO 80524
U.S.A.

Tel: (800) 446-7488
Fax: (970) 498-1598
Email: sales@in-situ.com
Web: www.in-situ.com

Issued By: Joe Adams
Date: January 24, 2022
Quote Valid for 30 days

Sales Manager Tyler Hintz	Customer ID 010821	Payment Terms CREDIT CARD	Shipping Method FedEx Ground	INCO Terms	Final Destination United States West Virginia
-------------------------------------	------------------------------	-------------------------------------	--	-------------------	---

Quote To: West Virginia Dept of Environmental Protection 2019 Washington Street, East, Bldg 15 CHARLESTON, West Virginia 25305 United States
Attn: Nick Murray nick.s.murray@wv.gov (304) 926-0440

Ship To: West Virginia Dept of Environmental Protection 601 57th St. S.E Charleston, West Virginia 25304 United States
Comments:

Equipment						
Line	Product Description	Part Number	Unit of Sale	Qty.	Unit Price	Total Price
1.	Aqua TROLL 500, Non-Pressure	0050710	Each	5	\$1,195.00	\$5,960.05
2.	Wireless TROLL Com for iOS, Android, and PC (Twist Lock/Cable Connect Version)	0031240	Each	5	\$595.00	\$2,967.55
3.	Aqua TROLL pH/ORP Sensor	0063470	Each	5	\$695.00	\$3,466.30
4.	Aqua TROLL Temperature/Conductivity Sensor	0063460	Each	5	\$815.00	\$4,064.80
5.	Aqua TROLL RDO Sensor (includes RDO-X Cap)	0063450	Each	5	\$995.00	\$4,962.55
6.	Rugged Twist-Lock Cable, Non-Vented, TPU, No Reel, Twist-Lock, None	0052000-03-01-08-00	10 ft	5	\$182.50	\$910.25
7.	Aqua TROLL Turbidity Sensor	0063480	Each	1	\$995.00	\$992.51
8.	Aqua TROLL Wiper	0063500	Each	1	\$995.00	\$992.51
9.	Aqua TROLL Wiper Port Plug	0064630	Each	4	\$65.00	\$259.36
10.	Aqua TROLL Sensor Port Plug	0063510	Each	4	\$55.00	\$165.00
Subtotal:						\$24,740.88

Quote Total	
<p><i>Tax is not normally quoted due to State & local variability. If you need to have Tax included in this quotation, please contact us.</i></p> <p><i>If your organization is a tax-exempt entity, please email or fax a copy of your tax-exempt certificate to taxcerts@in-situ.com or fax to (970) 498-1598.</i></p> <p><i>Tax rates will be based on delivery address of the order.</i></p>	
Sales Tax:	\$0.00
<p>For further information regarding the Warranty or Terms and Conditions, please refer to our website at http://in-situ.com/terms-conditions/</p> <p>All quoted product & service prices are in U.S. Dollars unless specifically noted otherwise.</p>	
Shipping:	\$346.37
Total Amount (Excludes Optional Items):	USD \$25,087.25



In-Situ, Inc.
221 E. Lincoln Avenue
Fort Collins, CO 80524
U.S.A.

Tel: (800) 446-7488
Fax: (970) 498-1598
Email: sales@in-situ.com
Web: www.in-situ.com

Quote – Q-81538

Issued By: Joe Adams
Date: January 24, 2022
Quote Valid for 30 days



In-Situ, Inc.
221 E. Lincoln Avenue
Fort Collins, CO 80524
U.S.A.

Tel: (800) 446-7488
Fax: (970) 498-1598
Email: sales@in-situ.com
Web: www.in-situ.com

Quote – Q-81538

Issued By: Joe Adams
Date: January 24, 2022
Quote Valid for 30 days

Managing your data has never been this easy!

Our intuitive [VuSitu Mobile App](#) allows you to view data from the field on your smartphone or tablet. For long-term or remote sites, integrate In-Situ instruments with our [wireless telemetry systems](#) and cloud-based [HydroVu Data Services](#) for real-time, decision-quality data. Ask your sales rep for more information.





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
 Equipment**

Proc Folder: 981011		Reason for Modification:	
Doc Description: Water Quality Sondes with wiper		Addendum #1 issued to publish agency responses to all vendor submitted questions and extend bid due See Page 2 for complete info	
Proc Type: Central Purchase Order			
Date Issued	Solicitation Closes	Solicitation No	Version
2022-01-21	2022-01-26 13:30	CRFQ 0313 DEP2200000025	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 :

Address :

Street :

City :

State : **Country :** **Zip :**

Principal Contact :

Vendor Contact Phone: **Extension:**

FOR INFORMATION CONTACT THE BUYER
 Joseph E Hager III
 (304) 558-2306
 joseph.e.hageriii@wv.gov

Vendor Signature X **FEIN#** **DATE**

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

Reason for Modification:

Addendum #1 issued to publish agency responses to all vendor submitted questions and extend bid due date until 1/26/2022.

ADDITIONAL INFORMATION

The West Virginia Purchasing Division is soliciting bids on behalf of Department of Environmental Protection - Watershed Assessment Branch, to establish a contract for the one-time purchase of Five (5) Multiparameter Water Quality Sondes with Wiper and guards per the attached specifications and terms and conditions.

INVOICE TO		SHIP TO	
ENVIRONMENTAL PROTECTION DIV OF WASTE AND WATER MGT 601 57TH ST SE CHARLESTON WV US		ENVIRONMENTAL PROTECTION DIVISION OF WATER AND WASTE MGT 601 57TH ST SE CHARLESTON WV US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
1	Item 3.1.1 Multiparameter Water Sonde	5.00000	EA		

Comm Code	Manufacturer	Specification	Model #
41111965			

Extended Description:
4 or 5 port multiparameter water quality sonde with central wiper (Aquatroll 500, or equal)

INVOICE TO		SHIP TO	
ENVIRONMENTAL PROTECTION DIV OF WASTE AND WATER MGT 601 57TH ST SE CHARLESTON WV US		ENVIRONMENTAL PROTECTION DIVISION OF WATER AND WASTE MGT 601 57TH ST SE CHARLESTON WV US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
2	Item 3.1.2 Sonde Guard	5.00000	EA		

Comm Code	Manufacturer	Specification	Model #
41111965			

Extended Description:
Sonde guard to protect probes and guard weight to minimize drift/movement of unit in water column

INVOICE TO		SHIP TO	
ENVIRONMENTAL PROTECTION DIV OF WASTE AND WATER MGT 601 57TH ST SE CHARLESTON US	WV	ENVIRONMENTAL PROTECTION DIVISION OF WATER AND WASTE MGT 601 57TH ST SE CHARLESTON US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
3	Item 3.1.3 Push Button Handheld Display	5.00000	EA		

Comm Code	Manufacturer	Specification	Model #
41111965			

Extended Description:

Push button handheld display for communication with sonde

INVOICE TO		SHIP TO	
ENVIRONMENTAL PROTECTION DIV OF WASTE AND WATER MGT 601 57TH ST SE CHARLESTON US	WV	ENVIRONMENTAL PROTECTION DIVISION OF WATER AND WASTE MGT 601 57TH ST SE CHARLESTON US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
4	Item 3.1.4 Field Cable	1.00000	EA		

Comm Code	Manufacturer	Specification	Model #
26121604			

Extended Description:

Minimum 3 meters (approximately 10 feet) in length field cable to connect display to sonde.

INVOICE TO		SHIP TO	
ENVIRONMENTAL PROTECTION DIV OF WASTE AND WATER MGT 601 57TH ST SE CHARLESTON US	WV	ENVIRONMENTAL PROTECTION DIVISION OF WATER AND WASTE MGT 601 57TH ST SE CHARLESTON US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
5	Item 3.1.5 pH Sensor	5.00000	EA		

Comm Code	Manufacturer	Specification	Model #
41111965			

Extended Description:

Display and/or software must be able to show pH millivolts. Must be interchangeable in the field and wet-mateable for easy replacement.

INVOICE TO		SHIP TO	
ENVIRONMENTAL PROTECTION DIV OF WASTE AND WATER MGT 601 57TH ST SE CHARLESTON US	WV	ENVIRONMENTAL PROTECTION DIVISION OF WATER AND WASTE MGT 601 57TH ST SE CHARLESTON US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
6	Item 3.1.6 Temperature sensor	5.00000	EA		

Comm Code	Manufacturer	Specification	Model #
41111965			

Extended Description:

Temperature sensor with two (2) decimal place resolution.

INVOICE TO		SHIP TO	
ENVIRONMENTAL PROTECTION DIV OF WASTE AND WATER MGT 601 57TH ST SE CHARLESTON US	WV	ENVIRONMENTAL PROTECTION DIVISION OF WATER AND WASTE MGT 601 57TH ST SE CHARLESTON US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
7	Item 3.1.7 Conductivity sensor	5.00000	EA		

Comm Code	Manufacturer	Specification	Model #
41111965			

Extended Description:

Conductivity sensor capable of displaying specific conductance and a range of at least 0-100 mS/cm

INVOICE TO		SHIP TO	
ENVIRONMENTAL PROTECTION DIV OF WASTE AND WATER MGT 601 57TH ST SE CHARLESTON US	WV	ENVIRONMENTAL PROTECTION DIVISION OF WATER AND WASTE MGT 601 57TH ST SE CHARLESTON US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
8	Item 3.1.8 Optical DO sensor	5.00000	EA		

Comm Code	Manufacturer	Specification	Model #
41111965			

Extended Description:

Optical DO sensors outfitted with field replaceable cap

INVOICE TO		SHIP TO	
ENVIRONMENTAL PROTECTION DIV OF WASTE AND WATER MGT 601 57TH ST SE CHARLESTON US	WV	ENVIRONMENTAL PROTECTION DIVISION OF WATER AND WASTE MGT 601 57TH ST SE CHARLESTON US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
9	Item 3.1.9 Turbidity Sensor	1.00000	EA		

Comm Code	Manufacturer	Specification	Model #
41111965			

Extended Description:

Turbidity sensor capable of displaying in NTU

INVOICE TO		SHIP TO	
ENVIRONMENTAL PROTECTION DIV OF WASTE AND WATER MGT 601 57TH ST SE CHARLESTON US	WV	ENVIRONMENTAL PROTECTION DIVISION OF WATER AND WASTE MGT 601 57TH ST SE CHARLESTON US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
10	Item 3.1.10 Central wiper with brush-head	1.00000	EA		

Comm Code	Manufacturer	Specification	Model #
41111965			

Extended Description:

Central wiper with brush-head to clean all sensors during field use

INVOICE TO		SHIP TO	
ENVIRONMENTAL PROTECTION DIV OF WASTE AND WATER MGT 601 57TH ST SE CHARLESTON US	WV	ENVIRONMENTAL PROTECTION DIVISION OF WATER AND WASTE MGT 601 57TH ST SE CHARLESTON US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
11	Item 3.1.11 Central Wiper Port Plug	4.00000	EA		

Comm Code	Manufacturer	Specification	Model #
41111965			

Extended Description:

Central wiper with brush-head to clean all sensors during field use

INVOICE TO		SHIP TO	
ENVIRONMENTAL PROTECTION DIV OF WASTE AND WATER MGT 601 57TH ST SE CHARLESTON US	WV	ENVIRONMENTAL PROTECTION DIVISION OF WATER AND WASTE MGT 601 57TH ST SE CHARLESTON US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
12	Item 3.1.12 Sensor Port Plug	4.00000	EA		

Comm Code	Manufacturer	Specification	Model #
41111965			

Extended Description:

Sensor Port Plug (if applicable) as only one of these sondes will be outfitted for field use with a Turbidity sensor

INVOICE TO		SHIP TO	
ENVIRONMENTAL PROTECTION DIV OF WASTE AND WATER MGT 601 57TH ST SE CHARLESTON US	WV	ENVIRONMENTAL PROTECTION DIVISION OF WATER AND WASTE MGT 601 57TH ST SE CHARLESTON US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
13	Item 3.1.13 Sonde specific software	1.00000	EA		

Comm Code	Manufacturer	Specification	Model #
43230000			

Extended Description:

Sonde specific software to allow viewing of logged, collected data, graphic display, QA/QC, and basic analysis either via hand-held or via PC display

INVOICE TO		SHIP TO	
ENVIRONMENTAL PROTECTION DIV OF WASTE AND WATER MGT 601 57TH ST SE CHARLESTON US	WV	ENVIRONMENTAL PROTECTION DIVISION OF WATER AND WASTE MGT 601 57TH ST SE CHARLESTON US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
14	Shipping	1.00000	EA		

Comm Code	Manufacturer	Specification	Model #
78121603			

Extended Description:

Shipping and Handling

SCHEDULE OF EVENTS

<u>Line</u>	<u>Event</u>	<u>Event Date</u>
-------------	--------------	-------------------

SOLICITATION NUMBER: CRFQ 0313 DEP2200000025

Addendum Number: No.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:

Addendum issued to publish and distribute the attached documentation to the vendor community.

1. To publish agency responses to all vendor submitted questions
2. Extend bid due date until 1/26/2022

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.

ATTACHMENT A


ADDENDUM ACKNOWLEDGEMENT FORM
SOLICITATION NO.: CRFQ DEP22*25

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	<input type="checkbox"/>	Addendum No. 6	
<input 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.

In-Situ, Inc.

Company

DocuSigned by:

Joe Adams

EABF8E72ECD84A0...

Authorized Signature

1/24/2022 | 11:24:20 AM MST

Date

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

Revised 6/8/2012

Questions from vendors for CRFQ DEP 22*25 Water Quality Sondes

Q.1. Line 1 ask for 4 or 5 port multiparameter water quality sonde with central wiper (Aquatroll 500, or equal).

Can you tell me if your are wanting to measure water level with this sonde? If so what pressure rating are you wanting and did you want a vented or non-vented instrument?

A. We are not asking for water level capabilities. So a non-vented instrument is acceptable.

Q.2. On line 2 you state: Sonde guard to protect probes and guard weight to minimize drift/movement of unit in water column

The In-Situ automatically come with the restrictor, that can also be used as a calibration cup. Did you still need a price on this even though it is included with the AT 500?

A. If the restrictor can be used as both guard and calibration cup, then we do not need a price for this item. Also if the restrictor is not lightweight plastic, then a weight is not required.

Q.3. On Line 4 you are requesting ONE Minimum 3 meters (approximately 10 feet) in length field cable to connect display to sonde.

The Aqua Troll 500 is not like the AT 600, so each sonde will need a cable along with the wireless troll com. This will then be able to provide power and collect and transmit data to the handheld device.

Did you want to change this to a quantity of 5, add 5 of the wireless troll com's. so you will not have to wait for the cable to be freed up?

A. Yes, please change to a quantity of 5. The troll com's will be needed as defined in the specifications.

Q.4. On line 6 & 7 you ask for.6 Temperature sensor with two (2) decimal place resolution.

7 Conductivity sensor capable of displaying specific conductance and a range of at least 0-100 mS/cm

If you order these separately you may run out of ports, especially if you want Turbidity. In-Situ sells this as a combination sensor, where you get both temperature and conductivity on one sensor.

Would it be OK to quote the combo sensor? The combination only takes up one port?

A. The combo sensor that works with one port is acceptable.