



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 1

List View

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

Procurement Folder: 522520

SO Doc Code: CRFQ

Procurement Type: Central Purchase Order

SO Dept: 0603

Vendor ID: VS0000018258

SO Doc ID: ADJ1900000008

Legal Name: Hansa Consult of North America, LLC

Published Date: 1/28/19

Alias/DBA: HANSA

Close Date: 2/22/19

Total Bid: \$34,200.00

Close Time: 13:30

Response Date: 02/21/2019

Status: Closed

Response Time: 10:38

Solicitation Description: Integrity Testing of AST piping multiple locations

Total of Header Attachments: 1

Apply Default Values to Commodity Lines

View Procurement Folder



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

**State of West Virginia
 Solicitation Response**

Proc Folder : 522520
Solicitation Description : Integrity Testing of AST piping multiple locations
Proc Type : Central Purchase Order

Date issued	Solicitation Closes	Solicitation Response	Version
	2019-02-22 13:30:00	SR 0603 ESR02201900000003815	1

VENDOR
VS0000018258 Hansa Consult of North America, LLC HANSA

Solicitation Number: CRFQ 0603 ADJ1900000008

Total Bid : \$34,200.00 **Response Date:** 2019-02-21 **Response Time:** 10:38:33

Comments:

FOR INFORMATION CONTACT THE BUYER
 Stephanie L Gale
 (304) 558-8801
 stephanie.l.gale@wv.gov

Signature on File	FEIN #	DATE
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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	Integrity Testing of above ground piping				\$34,200.00

Comm Code	Manufacturer	Specification	Model #
72154058			

Extended Description : Integrity Testing of above ground piping associated with F-24 above ground storage tanks at Camp Dawson, Williamstown AASF#1 and Wheeling AASF#2 per the attached specifications.



Project: Integrity Testing of AST piping multiple locations

Solicitation No: CRFQ 0603 ADJ1900000008 version 1

Submitted To: Bid Clerk
Department of Administration
Purchasing Division
2019 Washington ST E
Charleston WV, 25305-010.
US

Price: Included

Date: February 22, 2019



200 International Drive, Building 120
Portsmouth, NH 03801
Tel: 603.422.8833
Fax: 603.422.8865
E-Mail: koverman@hcna-llc.com

February 22, 2019

Attn:

Bid Clerk
Department of Administration
Purchasing Division
2019 Washington ST E
Charleston WV, 25305-010.
US

Reference: **Solicitation No.** CRFQ 0603 ADJ1900000008 version 1 – Integrity Testing of AST piping multiple locations

To Whom it May Concern,

We are pleased to submit to you our pricing for providing integrity testing per solicitation no. CRFQ 0603 ADJ1900000008 specifications and in accordance with NAVFAC “Petroleum Fuel Pipeline Pressure Testing Guidelines and Criteria” Draft 5, section 2-3.3. Integrity test performance will be performed utilizing the HCNA leak detection system (LDS) for section pressurization/depressurization and pressure recording documentation. HCNA is the sole provider of US EPA Third-Party Certified Pressure-Step method tightness testing for pipeline applications.

Location: The following locations are included for pressure test performance scope

- Camp Dawson, Kingwood, WV
- Wheeling AASF #2, Wheeling, WV
- Parkersburg AASF #1, Williamstown, WV

Scope:

Performance

Integrity testing to be performed on isolatable aboveground piping associated with F-24 AST's at three (3) locations as noted above. With test section pressurized, visual inspection shall be regularly performed for signs of fluid loss from piping and fittings. Any observed leak shall be noted and reported. Leaks of sufficient size to restrict ability for test section to hold test pressure will be reported and require repair prior to retesting. Small leaks shall be addressed during testing when feasible and shall not require repair prior to test continuation unless containment is not possible or maintaining test pressure is not possible. At conclusion of test, section pressure to be returned to pre-test condition.

Duration

Pressure test duration shall be two (2) hours starting at the time test pressure is reached.

Test Pressure

Test pressure shall be no less than pump dead head pressure or lowest pressure relief setting of test section. Piping that is not subject to pump discharge shall be tested at no less than 100 psi or lowest pressure relief setting of test section. Small piping section constructed of threaded connections shall be tested at not less than 50 psi or lowest pressure relief setting of test section. During two (2) hour test performance, fuel may be added or withdrawn to maintain test pressure. Test pressure shall be continuously recorded during two (2) hour test process and included in test reporting.

Notes:

- 1) Reasonable efforts are to be taken in order to isolate piping for testable sections. Leaking valves, failing pressure relief valves, failing check valves etc. will be isolated out when possible. When isolation is not possible to maintain constant pressure, the pressure test for that section will be re-scheduled once replacements for failed components are installed.
- 2) Site is responsible for providing fuel to test trailer to be used for line pressurization. At completion of testing, fuel will be returned to the site.
- 3) Testing report will be provided within two (2) weeks of pressure testing completion. Report shall identify site, section, test pressure readings, visual inspection results and leak observations.

Quotation: The below price is for providing integrity testing in accordance with above referenced scope.

Camp Dawson, Kingwood, WV	\$9,900.00
Wheeling AASF #2, Wheeling, WV	\$8,900.00
Parkersburg AASF #1, Williamstown, WV	\$8,900.00
Total	\$27,700.00

Thank you for this opportunity to provide a quotation for Integrity testing for WV Army National Guard. If you have any questions or concerns please do not hesitate to contact us.



Karl M. Overman
President

Exhibit A Pricing Page

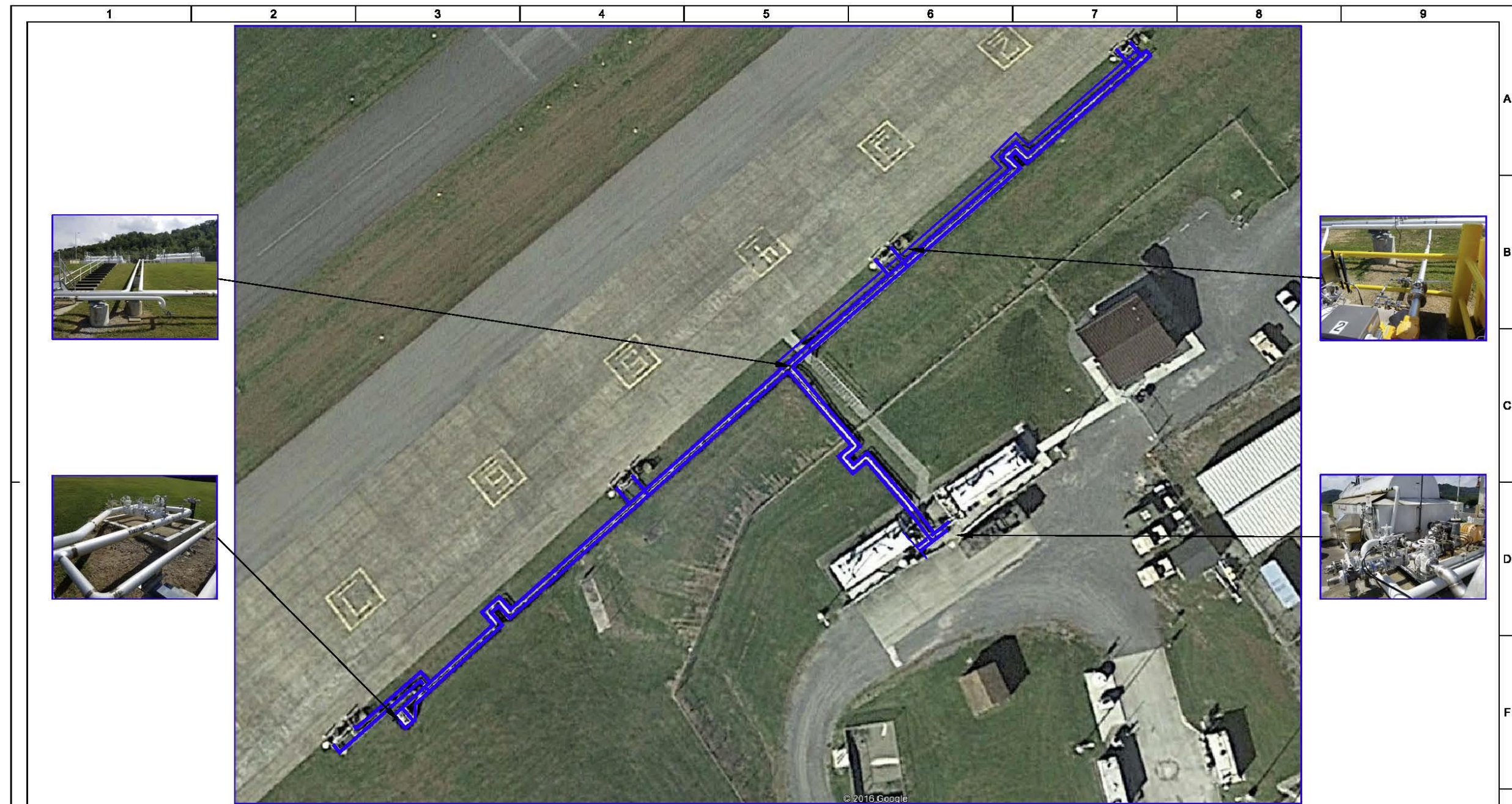
Date: 22 FEB 2019

Integrity Testing of Above Ground Storage Tank Piping

BASE BID ITEM		<u>Base Bid Price</u>	<u>Unit of Measure</u>	<u>Quantity</u>	<u>Base Bid Amount</u>
All Work included in Base Bid, to provide all labor, materials, technical services and support, transportation, loading and unloading of all equipment, regulatory coordination and documentation to perform integrity testing on isolatable sections of above ground piping at the Wheeling AASF#2, Williamstown AASF#1 and Camp Dawson.		27,700.00	Lump Sum	1	27,700.00 A

UNIT PRICE ITEMS

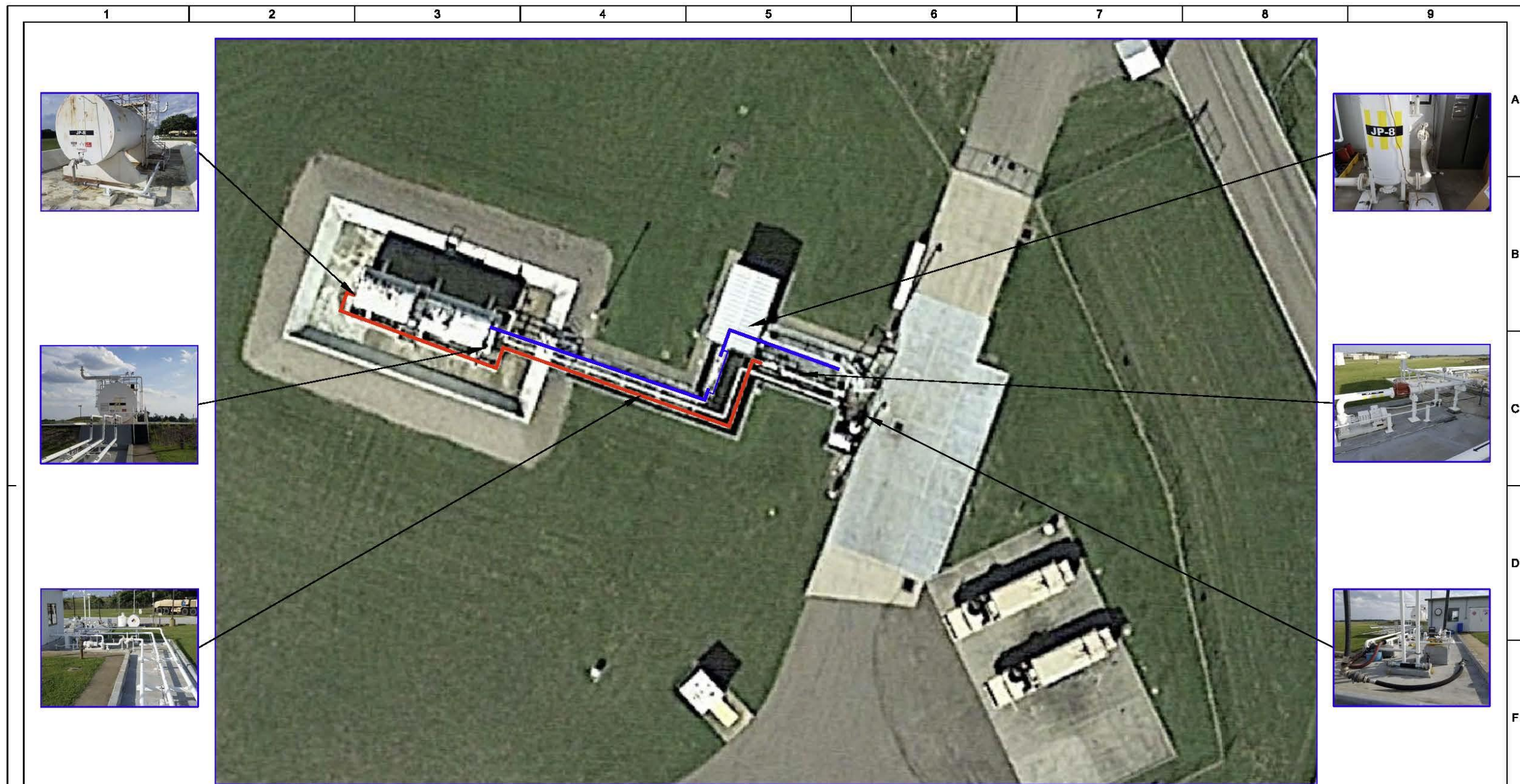
Unit Price Items, **Only required if re-testing of any and all failed isolatable section(s) of piping are required.		<u>Unit Price</u>	<u>Unit of Measure</u>	<u>Estimated Quantity</u>	<u>Extended Unit Price Cost</u>
Unit Price 1: Re-testing of any and all failed isolatable section(s) as required at (1) facility (Only If needed):		6,500.00	Per Re-Test	1	6,500.00 B
TOTAL BID AMOUNT (A+B) =					34,200.00



Test Section	Designation	LENGTH	TEST PRESSURE
	SECTION 1: FILLSTAND LOOP	1325 FT	TBD

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drawn by	date	name					project	CAMP DAWSON, WV HANSA LEAK DETECTION SITE OVERVIEW	(=)	(=)	
	9/16/16	S.MCGLAUFLIN								(+)	(+)
approved by			rev.	description	date	name			drawing-no.	sheet	of
									CAMP_DAWSON_OVERVIEW_RD	1	1



Test Section	Designation	LENGTH	TEST PRESSURE
	SECTION 1: TRUCK OFFLOAD	145 FT	TBD
	SECTION 2: TRUCK FILL	115 FT	TBD

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drawn by	date	name					project	WHEELING, WV HANSA LEAK DETECTION SITE OVERVIEW	(=)	(=)	
	2/16/16	S.MCGLAUFLIN								(+)	(+)
approved by			rev.	description	date	name			drawing-no.	sheet	of
									WHEELING_OVERVIEW_R0	1	1



Test Section	Designation	LENGTH	TEST PRESSURE
—	SECTION 1: TRUCK OFFLOAD	140 FT	TBD
—	SECTION 2: TRUCK FILL	115 FT	TBD

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drawn by	9/18/16	S.MCGLAFLIN					project	PARKERSBURG, WV HANSA LEAK DETECTION SITE OVERVIEW	(=) (=) (+) (+)		
approved by			rev.	description	date		name			drawing-no.	PARKERSBURG_OVERVIEW_R0