

### Over and Above Estimate

**Region:** 4

**Location:** WV006

**CSS #:** 15127

**Maximo Work Order No.** 5700

**Asset#:** NA

**Date Issued:** 08/15/18

**Original Description:** The pressure regulator, a valve, and a pressure gauge on the main AMSA 107G water supply line are leaking. Shutting the water off at that location will shut down all water in maintenance building. One toilet in male foyer latrine and one toilet in male marine locker room latrine of the Training building are air locked open and the flush valve will not closed. The water is shut off at the fixture. This represents 1/3 of all male latrines in building. Work will restore to working condition all fixtures.

**Diagnosis:** Per your request we offer our proposal to furnish all labor and material to replace and repair the leaking components on the water service entrance on the maintenance building. Work will be per the following scope:

- 1) Replace (1) 1-1/2" pressure reducing valve.
- 2) Replace (1) 1-1/2" strainer with blow down valve.
- 3) Replace (3) 1-1/2" leaking gate valves with new ball valves.
- 4) Replace (1) leaking 2" brass companion flange, gasket and bolt set.
- 5) Replace (2) leaking dial pressure gauges 0-100 psi range.
- 6) Furnish and install required pipe and fittings to replace the above components.
- 7) Repair fiberglass pipe insulation as required.
- 8) Work to be done during regular working hours.

**Non Pre-Priced Estimate:**

Quantity	Line Item Number	Description	Labor Hours	Unit	Labor	Materials	Equipment	Total
1		LF 1-1/2 WTR PRV				\$559.80		\$559.80
2		LF 1-1/2X1-1/2 BRZ PXM ADPT				\$38.487		\$76.97
1		LF 1-1/2 BRZ 150# THRD Y STRN				\$239.665		\$239.67
1		LF 1/2X4 BRS NIP GBL				\$9.793		\$9.79
1		LF ½ BRS 600# WOG THRD 2PC FP BV				14.024		\$14.02
2		LF X2X1-1/2 PXPXP TEE				\$59.567		\$119.31
3		LF 1-1/2 BRS PXP FP BV WTR				\$200.500		\$601.50
2		LF 2 PXP COUP W/ ST				\$24.637		\$53.27
2		LF 1/2X1/2 BRZ PXF ADPT				\$4.760		\$9.52

2		LF 1/2X1/4 BRS BUSH			\$3.561		\$7.12
2		LF 1-1/2 PXP SR 90 ELL			\$39.878		\$79.76
2		LF 1-1/2X1-1/2 BRZ PXP UNION			\$99.857		\$199.71
1		LF 2 BRS 150# THRD COMP FLG			\$190.973		\$190.97
1		2 150# ZN NA 1/16 RNG NBG SET			\$9.835		\$9.84
1		2 RR 1/8 FF 150# GSKT			\$2.006		\$2.01
2		*NP 2-1/2 PRES GA 0- 100#			\$16.999		\$34.00
10		1-1/2 X 10 L HARD COP TUBE			\$1005.210		\$100.52
10		2 X 10 L HARD COP TUBE			\$1634.958		\$163.50
1		Elco 20% Markup			\$417.76		\$417.76

*Note: RS Means (Pre-Priced) not used in compiling this estimate.*

*Note: Subcontractor quote attached.*

**Estimate Summary:**

<b>Labor Hours</b>	<b>Labor Cost</b>	<b>Material Cost</b>	<b>Equipment Cost</b>	<b>Total Cost</b>	<b>CE Factor</b>	<b>Total Estimate</b>
10.908 x \$120.00= \$1,308.96	\$1,308.96	\$2,889.04		\$4,198.00	1.02	\$4,281.96

**Please see attached estimate**

**Note:**

## CERTIFICATION OF WORK

(To be completed by the Contractor and saved in the Contractor's CMMS)

FACID/Building: WV006

Date of Visit: 8-15-18

Contractor Personnel on Site:

1. Larry Clark

2. Rick Strazzula

Work Performed:

**Preventive Maintenance** - Services Completed (Annual, Quarterly, Monthly, equipment identification, etc.)

1. WO# 5700

Service Calls – Service Call Number and Description

1. CSS# 15127 - TRAINING BUILDING (2) FLUSH VALVES ARE LOCATED - MAINTENANCE
2. CSS# BUILDING PRV & GAUGES LEAKING
3. CSS#

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## CERTIFICATION OF WORK

To be signed by the Contractor:

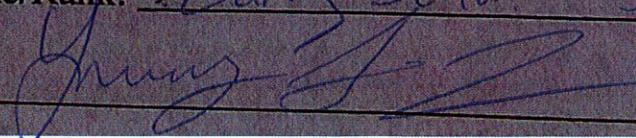
Print Name: Larry Clark Date: 8-15-18

Signed: 

To be signed by Facility Manager:

I certify that the above named individuals representing the Contractor arrived on site and to the best of my knowledge, completed the stated work listed:

Print Name/Rank: Larry Sola SS6 Date: 4 OCT 18

Signed: 

# Elco Mechanical Contractors

POST OFFICE BOX 349, CHARLESTON, WV 25322 (304) 346-0546

Attn: George Grant  
International Support Group  
9000 Sheridan Street, Ste. 172  
Pembroke Pines, FL 33024

April 26, 2019

**Ref: Army Reserve Center – Cross Lanes, WV  
WO # 5700-CSS 15127-WV006 Emergency**

Per your request we offer our proposal to furnish all labor and material to replace and repair the leaking components on the water service entrance on the maintenance building. Work will be per the following scope:

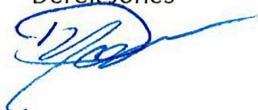
## SCOPE OF WORK

- 1) Replace (1) 1-1/2" pressure reducing valve.
- 2) Replace (1) 1-1/2" strainer with blow down valve.
- 3) Replace (3) 1-1/2" leaking gate valves with new ball valves.
- 4) Replace (1) leaking 2" brass companion flange, gasket and bolt set.
- 5) Replace (2) leaking dial pressure gauges 0-100 psi range.
- 6) Furnish and install required pipe and fittings to replace the above components.
- 7) Repair fiberglass pipe insulation as required.
- 8) Work to be done during regular working hours.

**Total Price for Above: \$ 4,198.00**

Above pricing does not include the initial service call to repair (2) toilets in the Training Building and assess the water leaks in the Maintenance Building. **That cost to date is \$358.90.**

Please advise if we should order the replacement items and schedule this work.

Thank you  
  
Ron King  
Derek Jones  


Attn: George Grant  
International support group  
9000 Sheridan street, Ste.172  
Pembroke Pines, FL 33024

April 26, 2019  
Ref: Army Reserve Center-Cross Lanes, WV

Per request,  
Material with mark up.

\$2,889.04

Total labor to complete.

\$1,308.96

Please let us know of any way we can assist this process.

Thank You,

Derek Jones

08:04:55 OCT 04 2018

Page 1 of 1

## FERGUSON ENTERPRISES INC #1480

Price Quotation  
Phone: 304-342-4784  
Fax: 304-342-6721Bid No: B876813  
Bid Date: 10/04/18  
Quoted By: CMCCust Phone: 304-346-0546  
Terms: 2% 10TH NET 25THCustomer: ELCO MECHANICAL CONTRACTO  
P O BOX 349  
CHARLESTON, WV 25322Ship To: ELCO MECHANICAL CONTRACTO  
P O BOX 349  
CHARLESTON, WV 25322

Cust PO#:

Job Name:

Item	Description	Quantity	Net Price	UM	Total
WLF25AUBZ3J	LF 1-1/2 WTR PRV	1	559.795	EA	559.80
V79275	LF 1-1/2X1-1/2 BRZ PXM ADPT	2	38.487	EA	76.97
FNWX509J	LF 1-1/2 BRZ 150# THRD Y STRN	1	239.665	EA	239.67
GBRNDP	LF 1/2X4 BRS NIP GBL	1	9.793	EA	9.79
FNWX410CD	LF 1/2 BRS 600# WOG THRD 2PC FP BV	1	14.024	EA	14.02
V77482	LF 2X2X1-1/2 PXPXP TEE	2	59.657	EA	119.31
FNWX432J	LF 1-1/2 BRS PXP FP BV WTR	3	200.500	EA	601.50
V78072	LF 2 PXP COUP W/ ST	2	26.637	EA	53.27
V79300	LF 1/2X1/2 BRZ PXF ADPT	2	4.760	EA	9.52
IBRLFBDB	LF 1/2X1/4 BRS BUSH	2	3.561	EA	7.12
V77037	LF 1-1/2 PXP SR 90 ELL	2	39.878	EA	79.76
V79145	LF 1-1/2X1-1/2 BRZ PXP UNION	2	99.857	EA	199.71
IBRLFTFK	LF 2 BRS 150# THRD COMP FLG	1	190.973	EA	190.97
FNWNBGZ1NAR6K	2 150# ZN NA 1/16 RNG NBG SET	1	9.835	EA	9.84
FNWR1FFGAK	2 RR 1/8 FF 150# GSKT	1	2.006	EA	2.01
PFPG100L	*NP 2-1/2 PRES GA 0-100#	2	16.999	EA	34.00
LHARDJ10	1-1/2 X 10 L HARD COP TUBE	10	1005.210	C	100.52
LHARDK10	2 X 10 L HARD COP TUBE	10	1634.958	C	163.50
			Net Total:		\$2471.28
			Tax:		\$0.00
			Freight:		\$0.00
			Total:		\$2471.28

Quoted prices are based upon receipt of the total quantity for immediate shipment (48 hours). SHIPMENTS BEYOND 48 HOURS SHALL BE AT THE PRICE IN EFFECT AT TIME OF SHIPMENT UNLESS NOTED OTHERWISE. QUOTES FOR PRODUCTS SHIPPED FOR RESALE ARE NOT FIRM UNLESS NOTED OTHERWISE.

CONTACT YOUR SALES REPRESENTATIVE IMMEDIATELY FOR ASSISTANCE WITH DBE/MBE/WBE/SMALL BUSINESS REQUIREMENTS.

Seller not responsible for delays, lack of product or increase of pricing due to causes beyond our control, and/or based upon Local, State and Federal laws governing type of products that can be sold or put into commerce. This Quote is offered contingent upon the Buyer's acceptance of Seller's terms and conditions, which are incorporated by reference and found either following this document, or on the web at [http://wolseleyna.com/terms\\_conditionsSale.html](http://wolseleyna.com/terms_conditionsSale.html).  
Govt Buyers: All items are open market unless noted otherwise.

LEAD LAW WARNING: It is illegal to install products that are not "lead free" in accordance with US Federal or other applicable law in potable water systems anticipated for human consumption. Products with \*NP in the description are NOT lead free and can only be installed in non-potable applications. Buyer is solely responsible for product selection.





What is circled  
is leaking!

