

**Region:** 5

**Location:** DE007

**CSS #:** 24520

**Maximo Work Order No.:** 12853

**Asset #:** NA

**Date Issued:** 09/17/20

**Original Description:** Additional work needed from WO 11974 3"Backflow needs replaceed and then test the new BF

**Repairs Needed:**

SS Mechanical will replace the 3" Backflow and gate valves, adjust the pipe connectors and then teat the new Backflow

**RS Means Line Buildup and Labor Summary (Data Version 2017, Q4):**

Quantity	Line Item Number	Description	Labor Hours	Labor Rate/Hr	Materials	Equipment	Total
--	NA	Parts and Shipping (Detail in quote)	--	--	\$4,128.29	--	\$4,128.29
--	NA	Testing	--	--	\$750.00	--	\$750.00
--	NA	SS Labor hours	18	\$100.00	--	--	\$1,800.00
--	NA	TW Coordination	2	\$80.00	--	--	\$160.00

**Estimate Summary:**

Labor Hours	Labor Cost	Material Cost	Equipment	Total Cost	CE Factor	Total Estimate
20	\$2,710.00	\$4,128.29		\$6,838.29	106%	<b>\$7,248.59</b>



## CUSTOMER QUOTATION NO. 365

Tidewater, Inc.  
Tidewater, Inc  
6625 Selnick Dr.  
Suite A  
Elkridge MD 21075

**Quote Name:** 3" Backflow  
**Quote No:** 365  
**Site:** DE007 Olgetown Road  
**Site Contact:**  
**Salesperson:** Lindsay Ruby  
**Created Date:** 09/04/2020  
**Valid For:** 30 Day(s)

### WO# 12853

S&S was onsite and found that the 3" backflow needs to be replaced.  
 S&S will shut off the water coming into the building at the meter, then drain the water down.  
 S&S will install the new 3" backflow and gate valves in its place and adjust the pipe connectors.  
 S&S will turn the water back on and check all joint for any leaks.  
 S&S will then preform backflow testing and tag the new backflow.

S&S proposes to test and certify (4) Fire Protection Back Flows.  
 S&S will attach all back flow tags to equipment and electrically submit test results.

### Service

Item	Quantity	Unit Price	Total
3 CI 125# FLG OS&Y GATE/NF617OM	1.00	\$433.86	\$433.86
LF 3 125/150# COP 2PC COMP FLG/N672M	1.00	\$264.04	\$264.04
3 150# ZN NA 1/16 RNG NBG SET/FNWNBGZ1NAR6M	1.00	\$20.59	\$20.59
3 X 10 L HARD COP TUBE/LHARDM10	1.00	\$267.11	\$267.11
3 WROT FTGXC ST 90 ELL/CS9M	1.00	\$90.36	\$90.36
3 WROT CXC 90 ELL 3-1/8 OD/C9M	1.00	\$70.00	\$70.00
3 WROT CXC COUP 3-1/8 OD/CCM	1.00	\$37.14	\$37.14
3 WROT CXC 45 ELL 3-1/8 OD/C4M	1.00	\$136.08	\$136.08
2 WROT CXC COUP 2-1/8 OD/CCK	1.00	\$18.47	\$18.47
2 WROT CXC 90 ELL 2-1/8 OD/C9K	1.00	\$18.37	\$18.37
2 WROT CXM ADPT/CMAK	1.00	\$20.27	\$20.27
3X2 WROT CXC RED COUP/CRCMK	1.00	\$50.10	\$50.10
2 X 10 L HARD COP TUBE/LHARDK10	1.00	\$130.68	\$130.68
3-1/8 ID X 1/2 S/SEAL PIPE INSUL/JI53318	1.00	\$18.28	\$18.28
2-1/8 ID X 1/2 S/SEAL PIPE INSUL/JI53218	1.00	\$11.65	\$11.65
LF 3 RPZ 957 ASSYOS&Y/W957OSYM	1.00	\$2,006.65	\$2,006.65
LF 3 125/150# COP 2PC COMP FLG/N672M	1.00	\$264.04	\$264.04
3 150# ZN NA 1/16 RNG NBG SET/FNWNBGZ1NAR6M	1.00	\$20.60	\$20.60
Testing	1.00	\$750.00	\$750.00
Shipping	1.00	\$250.00	\$250.00
Plumbing Labor Rate	18	\$100.00	\$1,800.00
		<b>Sub-Total ex Tax</b>	\$6,678.29
		<b>Tax</b>	\$0.00



**S&S MECHANICAL**

**S&S Mechanical**  
4845 South Crain Highway  
Upper Marlboro, MD 20772

Tel. 1 - (301) 574-1555  
Fax. 1 - (301) 574-1558  
[www.sandsmidatlantic.com](http://www.sandsmidatlantic.com)

## **CUSTOMER QUOTATION NO. 365**

### **Service**

Item	Quantity	Unit Price	Total
		Total inc Tax	\$6,678.29

<b>Labor</b>	\$1,800.00
<b>Materials</b>	\$4,878.29
<b>Sub-Total ex Tax</b>	\$6,678.29
<b>Tax</b>	\$0.00
<b>Total inc Tax</b>	\$6,678.29



# FERGUSON ENTERPRISES #2020

4501 HOLLINS FERRY ROAD

SUITE 120

BALTIMORE, MD 21227-4618

Phone : 443-543-1300

Fax : 410-242-4893

Bid No.....: B657766

Bid Date....: 09/03/20

Quoted By: NJK

Customer.: S & S FABRICATORS INC  
4845 SOUTH CRAIN HIGHWAY  
UPPER MARLBORO, MD 20772

Cust Phone: 301-574-1555

Terms.....: NET 10TH PROX

Ship To.....: S & S FABRICATORS INC  
4845 SOUTH CRAIN HIGHWAY  
UPPER MARLBORO, MD 20772

Cust PO#..:

Job Name.: DE007

Item	Description	Quantity	Net Price	UM	Total
NF6170M	3 CI 125# FLG OS&Y GATE	1	361.550	EA	361.55
N672M	LF 3 125/150# COP 2PC COMP FLG	2	110.017	EA	220.03
FNWNBGZ1NAR6M	3 150# ZN NA 1/16 RNG NBG SET	2	8.581	EA	17.16
LHARDM10	3 X 10 L HARD COP TUBE	10	2225.888	C	222.59
CS9M	3 WROT FTGXC ST 90 ELL	1	75.300	EA	75.30
C9M	3 WROT CXC 90 ELL 3-1/8 OD	1	58.325	EA	58.33
CCM	3 WROT CXC COUP 3-1/8 OD	1	30.950	EA	30.95
C4M	3 WROT CXC 45 ELL 3-1/8 OD	2	56.700	EA	113.40
CCK	2 WROT CXC COUP 2-1/8 OD	2	7.696	EA	15.39
C9K	2 WROT CXC 90 ELL 2-1/8 OD	1	15.305	EA	15.31
CMAK	2 WROT CXM ADPT	1	16.893	EA	16.89
CRCMK	3X2 WROT CXC RED COUP	1	41.750	EA	41.75
LHARDK10	2 X 10 L HARD COP TUBE	10	1089.004	C	108.90
JI53318	3-1/8 ID X 1/2 S/SEAL PIPE INSUL	6	2.539	FT	15.23
JI53218	2-1/8 ID X 1/2 S/SEAL PIPE INSUL	6	1.619	FT	9.71
W957OSYM	LF 3 RPZ 957 ASSYOS&Y	1	1672.209	EA	1672.21
N672M	LF 3 125/150# COP 2PC COMP FLG	2	110.017	EA	220.03
FNWNBGZ1NAR6M	3 150# ZN NA 1/16 RNG NBG SET	2	8.581	EA	17.16

Subtotal: \$3231.89

Inbound Freight: \$0.00

Tax: \$193.90

Order Total: \$3425.79



