

## **Additional Funding Request**

Submitted: **05/06/2022**

<b>DE007-BFP</b>	<b>CSS 29065 WO 13651</b>											
Description of Repairs	Tested 4 fire protection BFP's.											
Original SC Investigative Diagnosis	<b>\$0</b>											
Diagnosis: Initial Work Order	Test 4 Fire protection back flows											
Explanation of Additional Costs for Repairs	N/A											
Additional Material Cost to Perform Repairs	<b>Materials: \$ 0</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 2px;"><b>ITEM</b></th> <th style="text-align: left; padding: 2px;"><b>QUANTITY</b></th> <th style="text-align: left; padding: 2px;"><b>UNIT PRICE</b></th> <th style="text-align: left; padding: 2px;"><b>TOTAL</b></th> </tr> </thead> <tbody> <tr> <td style="text-align: left; padding: 2px;"></td><td style="text-align: left; padding: 2px;"></td><td style="text-align: left; padding: 2px;"></td><td style="text-align: left; padding: 2px;"></td></tr> </tbody> </table>				<b>ITEM</b>	<b>QUANTITY</b>	<b>UNIT PRICE</b>	<b>TOTAL</b>				
<b>ITEM</b>	<b>QUANTITY</b>	<b>UNIT PRICE</b>	<b>TOTAL</b>									
Additional Labor Cost to Perform Repairs	<b>Labor: \$850</b> 7 hrs/ \$100 BFP Testing 1 hr/ \$150											
<b>Total Cost of Repair</b>	<b>\$850</b>											



**S&S MECHANICAL**

**S&S Mechanical**  
4831 South Crain Highway  
Upper Marlboro, MD 20772

Tel. 1 - (301) 574-1555  
Fax. 1 - (301) 574-1558  
www.sandsmidatlantic.com

PLEASE PAY BY	AMOUNT	INVOICE DATE
06/05/2022	\$300.00	05/06/2022

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

**INVOICE NO. 88648**

Job Name: 13651  
Site: DE007 Ogletown Road  
Site Address: 1001 Ogletown Road  
Newark DE 19711

**Description**

WO#: 13651

CSS Ticket Number: 29065

Problem: Test 4 Fire protection back flow

J-1502-29 1-pc Backflow Preventer

Asset # OY4-197

Model # DCDA

Serial # LA-0322

*Fire Protection Bldg #1 6"*

J-1502-29 1-pc Backflow Preventer

Asset # OY4-198

Model # 2000BM3

Serial # 21361

*Fire Protection Bldg #1 3/4"*

**Chris Trotter 02/16/2022 Work Note**

Tested 2 Fire Protection BFs in building 1. Filled out forms and tagged the units. Work complete.

**10893 - Service**

Item	Quantity	Unit Price	Total
Plumbing Labor Rate	3.00 hrs	\$100.00	\$300.00
		Labor	\$300.00
		Sub-Total ex Tax	\$300.00

Make all checks payable to S&S Mechanical. Overdue accounts are subject to a service charge of 1.5% per month. Thank you for your business.

Sub-Total ex Tax	\$300.00
Tax	\$0.00
Total inc Tax	\$300.00
Amount Applied	\$0.00
Balance Due	\$300.00

*-S&S Mechanical also accepts all major credit cards. Call 301-574-1555 to pay an invoice via credit card-*

Fire Protection Mech 6"- Bldg. #1



City of  
West University  
Place

Public Works Department  
Development Services

**BUILDING-BACKFLOW PREVENTION  
ASSEMBLY CERTIFIED TEST REPORT**

PROPERTY	
PROJECT NAME AFZC	
PROPERTY ADDRESS 1001 OGLETOWN ROAD	
MAILING ADDRESS NEWARK, DE 19711	CONTACT FIRST NAME LAST NAME
PHONE NUMBER	EMAIL

**ASSEMBLY TYPE**

REDUCED PRESSURE PRINCIPLE (RP)  REDUCED PRESSURE PRINCIPLE-DETECTOR (RPD)  
 PRESSURE VACUUM BREAKER (PVB)  DOUBLE CHECK VALVE (DCV)  SPILL RESISTANT PRESSURE VACUUM BREAKER (SVP)

THE BACKUP PREVENTION ASSEMBLY DETAILED HEREON HAS BEEN TESTED AND MAINTAINED AS REQUIRED BY TCEQ-CHAPTER 290, RULES AND REGULATIONS FOR PUBLIC WATER SYSTEMS, CITY'S UNIFORM PLUMBING CODE, AND IS CERTIFIED TO COMPLY WITH THE REQUIREMENTS.

DATE INSTALLED	MANUFACTURER AMES	MODEL NUMBER DCDA	SERIAL NUMBER LA-0322	SIZE 6"	LOCATED AT MAIN BUILDING MECH ROOM
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IS THE ASSEMBLY INSTALLED IN ACCORDANCE WITH MANUFACTURER RECOMMENDATION AND/OR CITY'S UNIFORM PLUMBING CODE?  YES  NO

	REDUCED PRESSURE PRINCIPLE ASSEMBLY			PRESSURE VACUUM BREAKER & SVP	
	DOUBLE CHECK VALVE ASSEMBLY	RELIEF VALVE	AIR INLET	CHECK VALVE	
INITIAL TEST	CHECK VALVE #1 <input type="checkbox"/> D.C. CLOSED TIGHT <input type="checkbox"/> LEAKED	CHECK VALVE #2 <input type="checkbox"/> CLOSED TIGHT <input type="checkbox"/> LEAKED	OPENED AT PSI	OPENED AT PSI	HELD AT PSI
FINAL TEST	<input checked="" type="checkbox"/> D.C. CLOSED TIGHT RP <u>3.2</u> PSI	<input checked="" type="checkbox"/> CLOSED TIGHT RP <u>3.8</u> PSI	OPENED AT PSI	OPENED AT PSI	HELD AT PSI

**NOTES**

- TEST REPORTS MUST BE KEPT FOR AT LEAST THREE YEARS.
- TESTING IS REQUIRED UPON INSTALLATION, IN-PAIR, OR RELOCATION AND ANNUALLY THEREAFTER.
- USE ONLY MANUFACTURE REPLACEMENT PARTS.

**TESTING CONTRACTOR**

COMPANY NAME S&S MECHANICAL	CONTRACTOR REGISTRATION NUMBER
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COMPANY ADDRESS

PHONE NUMBER

**CERTIFIED TESTER**

FIRST NAME CHRIS	LAST NAME TROTTER
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CERTIFIED TESTER NUMBER

BF2018-262

W.C.C. ENGINEER

TEST DATE

FEB. 16, 2022

INSPECTION REQUEST LINE 713.662.5815 | BEFORE 4:30 PM FOR NEXT DAY

**TEST GAUGE USED**

MAKE/MODEL	SERIAL NUMBER
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CALIBRATION DATE (Tested Annually)

REMARKS

**ACKNOWLEDGMENT**

THE ABOVE TEST IS CERTIFIED TO BE TRUE AT THE TIME OF TESTING.

BACKFLOW TEST STATUS

PASS  FAIL

SIGNATURE OF CERTIFIED TESTER

DATE

PRINT NAME

Chris Trotter 2/16/2022

BACKFLOW PREVENTION ASSEMBLY CERTIFIED TEST REPORT

*Fire Protection Bldg. #2 3/4"*



City of  
West University  
Place

Public Works Department  
Development Services

**BUILDING-BACKFLOW PREVENTION  
ASSEMBLY CERTIFIED TEST REPORT**

**PROPERTY**

PROJECT NAME

AFCZC

PROPERTY ADDRESS

1001 OGLETOWN ROAD

MAILING ADDRESS

NEWARK, DE 19711

CONTACT FIRST NAME

LAST NAME

PHONE NUMBER

EMAIL

**ASSEMBLY TYPE**

REDUCED PRESSURE PRINCIPLE (RP)     REDUCED PRESSURE PRINCIPLE-DETECTOR (RPD)

PRESSURE VACUUM BREAKER (PVB)

DOUBLE CHECK VALVE (DCV)

SPILL RESISTANT PRESSURE VACUUM BREAKER (SVP)

THE BACKFLOW PREVENTION ASSEMBLY DETAILED HEREON HAS BEEN TESTED AND MAINTAINED AS REQUIRED BY TCEQ-CHAPTER 290, RULES AND REGULATIONS FOR PUBLIC WATER SYSTEMS, CITY'S UNIFORM PLUMBING CODE, AND IS CERTIFIED TO COMPLY WITH THE REQUIREMENTS.

DATE INSTALLED	MANUFACTURER	MODEL NUMBER	SERIAL NUMBER	SIZE	LOCATED AT
	AMES	2000BM3	21361	3/4"	MAIN BUILDING MECH. ROOM

IS THE ASSEMBLY INSTALLED IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATION AND/OR CITY'S UNIFORM PLUMBING CODE?  YES  NO

INITIAL TEST	REDUCED PRESSURE PRINCIPLE ASSEMBLY		PRESSURE VACUUM BREAKER & SVP		
	DOUBLE CHECK VALVE ASSEMBLY		RELIEF VALVE	PRESSURE VACUUM BREAKER & SVP	
	CHECK VALVE #1	CHECK VALVE #2	AIR INLET	CHECK VALVE	RELIEF VALVE
	<input type="checkbox"/> D.C. CLOSED TIGHT	<input type="checkbox"/> CLOSED TIGHT	OPENED AT	OPENED AT	HELD AT
	RP _____ PSI	PSI	PSI	PSI	PSI
	<input type="checkbox"/> LEAKED	<input type="checkbox"/> LEAKED	<input type="checkbox"/> LEAKED	<input type="checkbox"/> LEAKED	<input type="checkbox"/> LEAKED
**REPAIRS AND MATERIAL USED					
FINAL TEST	<input checked="" type="checkbox"/> D.C. CLOSED TIGHT	<input checked="" type="checkbox"/> CLOSED TIGHT	OPENED AT	OPENED AT	HELD AT
	RP 2.2 PSI	2.6 PSI	PSI	PSI	PSI

**NOTES**

TEST REPORTS MUST BE KEPT FOR AT LEAST THREE YEARS.  
TESTING IS REQUIRED UPON INSTALLATION, REPAIR, OR RELOCATION AND ANNUALLY THEREAFTER.  
USE ONLY MANUFACTURE REPLACEMENT PARTS.

**TESTING CONTRACTOR**

COMPANY NAME

**5&5 MECHANICAL**

COMPANY ADDRESS

PHONE NUMBER

**CERTIFIED TESTER**

FIRST NAME

**CHRIS**

LAST NAME

**TROTTER**

CERTIFIED TESTER NUMBER

**BF2018-262**

W.E.C. ENGINEER

TEST DATE

**FEB. 16, 2022**

INSPECTION REQUEST LINE 713.662.5805 | BEFORE 4:30 PM FOR NEXT DAY

**TEST GAUGE USED**

MAKE/MODEL

SERIAL NUMBER

CALIBRATION DATE (Tested Annually)

REMARKS

**ACKNOWLEDGMENT**

THE ABOVE TEST IS CERTIFIED TO BE TRUE AT THE TIME OF TESTING.

BACKFLOW TEST STATUS

PASS  FAIL

SIGNATURE OF CERTIFIED TESTER

DATE

**2/16/2022**

FIRST NAME

**CHRIS TROTTER**

BACKFLOW PREVENTION ASSEMBLY CERTIFIED TEST REPORT



**S&S MECHANICAL**

**S&S Mechanical**  
4831 South Crain Highway  
Upper Marlboro, MD 20772

Tel. 1 - (301) 574-1555  
Fax. 1 - (301) 574-1558  
www.sandsmidatlantic.com

PLEASE PAY BY	AMOUNT	INVOICE DATE
<b>03/27/2022</b>	<b>\$350.00</b>	<b>02/25/2022</b>

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

**INVOICE NO. 88503**

**Job Name:** 16307  
**Site:** DE007 Olgetown Road  
**Site Address:** 1001 Olgetown Road  
 Newark DE 19711

**Description**

WO#: 16307

Annual Backflows & ASK your plumber to update Manufacture / Model Number / serial number while onsite .

J-1502000-29 1-pc Backflow Preventer  
 Asset # 16308  
 Model # 200BM3  
 Serial # 21315

*Fire Protection - Bldg #2 - 3/4" B.F.*

**Chris Trotter 02/16/2022 Work Note**

Asset numbers were not on devices, Jason confirmed. Tested backflow valves in the Mechanical room of mechanic shop.  
 Passed. Work complete.

**10615 - Service**

Item	Quantity	Unit Price	Total
Backflow Testing	1.00	\$150.00	\$150.00
Plumbing Labor Rate	2.00 hrs	\$100.00	\$200.00
		<b>Labor</b>	<b>\$200.00</b>
		<b>Materials</b>	<b>\$150.00</b>
		<b>Sub-Total ex Tax</b>	<b>\$350.00</b>

Make all checks payable to S&S Mechanical. Overdue accounts are subject to a service charge of 1.5% per month. Thank you for your business.

<b>Sub-Total ex Tax</b>	<b>\$350.00</b>
<b>Tax</b>	<b>\$0.00</b>
<b>Total inc Tax</b>	<b>\$350.00</b>
<b>Amount Applied</b>	<b>\$0.00</b>
<b>Balance Due</b>	<b>\$350.00</b>

*-S&S Mechanical also accepts all major credit cards. Call 301-574-1555 to pay an invoice via credit card.*

*Fire Protection B.F. Bldg #2 - 3611*



City of  
West University  
Place

Public Works Department  
Development Services

**BUILDING-BACKFLOW PREVENTION  
ASSEMBLY CERTIFIED TEST REPORT**

**PROPERTY**

PROJECT NAME

AFRC WORK BAY

PROPERTY ADDRESS

1001 OGLETOWN ROAD

MAILING ADDRESS

NEWARK, DE 19711

CONTACT FIRST NAME

LAST NAME

PHONE NUMBER

EMAIL

**ASSEMBLY TYPE**

REDUCED PRESSURE PRINCIPLE (RP)  REDUCED PRESSURE PRINCIPLE-DETECTOR (RPP)  
 PRESSURE VACUUM BREAKER (PVB)  DOUBLE CHECK VALVE (DCV)  SPILL RESISTANT PRESSURE VACUUM BREAKER (SVP)

THE BACKFLOW PREVENTION ASSEMBLY DETAILED HEREON HAS BEEN TESTED AND MAINTAINED AS REQUIRED BY TCEQ-CHAPTER 290, RULES AND REGULATIONS FOR PUBLIC WATER SYSTEMS, CITY'S UNIFORM PLUMBING CODE, AND IS CERTIFIED TO COMPLY WITH THE REQUIREMENTS.

DATE INSTALLED

MANUFACTURER

MODEL NUMBER

SERIAL NUMBER

SIZE

2 1/2

LOCATED AT

Bldg. 2  
SHOP MECH. ROOM

IS THE ASSEMBLY INSTALLED IN ACCORDANCE WITH MANUFACTURER RECOMMENDATION AND/OR CITY'S UNIFORM PLUMBING CODE?  YES  NO

REDUCED PRESSURE PRINCIPLE ASSEMBLY				PRESSURE VACUUM BREAKER & SVP	
DOUBLE CHECK VALVE ASSEMBLY		RELIEF VALVE		AIR INLET	
CHECK VALVE #1		CHECK VALVE #2		CHECK VALVE	
INITIAL TEST	<input type="checkbox"/> D.C. CLOSED TIGHT	<input type="checkbox"/> CLOSED TIGHT	OPENED AT	OPENED AT	HELD AT
	RP _____ PSI	PSI	PSI	PSI	PSI
	<input type="checkbox"/> LEAKED	<input type="checkbox"/> LEAKED	<input type="checkbox"/> LEAKED	<input type="checkbox"/> LEAKED	<input type="checkbox"/> LEAKED
**REPAIRS AND MATERIAL USED					
FINAL TEST	<input checked="" type="checkbox"/> D.C. CLOSED TIGHT	<input checked="" type="checkbox"/> CLOSED TIGHT	OPENED AT	OPENED AT	HELD AT
	RP 34 PSI	3.2 PSI	PSI	PSI	PSI

**NOTES**

TEST REPORTS MUST BE KEPT ON FILE AT LEAST THREE YEARS.  
TESTING IS REQUIRED UPON INSTALLATION, REPAIR, OR RELOCATION AND ANNUALLY THEREAFTER.  
\*\* USE ONLY MANUFACTURE APPROVED SPARE PARTS.

**TESTING CONTRACTOR**

COMPANY NAME

CONTRACTOR REGISTRATION NUMBER

S&S MECHANICAL

COMPANY ADDRESS

PHONE NUMBER

**CERTIFIED TESTER**

FIRST NAME

LAST NAME

CHRIS

TROTTER

CERTIFIED TESTER NUMBER

BF2018-262

W.O.C. ENGINEER

TEST DATE

FEB 16, 2022

INSPECTION REQUEST LINE 713.662.5800 | BEFORE 4:30 PM FOR NEXT DAY

**TEST GAUGE USED**

MANUFACTURER

SERIAL NUMBER

CALIBRATION DATE (TESTS AUTHORITY)

REMARKS

**ACKNOWLEDGMENT**

THE ABOVE TEST IS CERTIFIED TO BE TRUE AT THE TIME OF TESTING.

BACKFLOW TEST STATUS

PASS  FAIL

SIGNATURE OF CERTIFIED TESTER

DATE

2/16/2022

FIRST NAME

CHRIS TROTTER

BACKFLOW PREVENTION ASSEMBLY CERTIFIED TEST REPORT



**S&S MECHANICAL**

**S&S Mechanical**  
4831 South Crain Highway  
Upper Marlboro, MD 20772

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Fax. 1 - (301) 574-1558  
www.sandsmidatlantic.com

PLEASE PAY BY	AMOUNT	INVOICE DATE
03/27/2022	\$200.00	02/25/2022

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

**INVOICE NO. 88502**

Job Name: 16308  
Site: DE007 Olgetown Road  
Site Address: 1001 Ogletown Road  
Newark DE 19711

**Description**

WO#: 16308

Annual Backflows & ASK your plumber to update Manufacture / Model Number / serial number while onsite .

J-1502000-29 1-pc Backflow Preventer  
Asset # 16308  
Model # DCDA  
Serial # LA-1838

*Fire Protection B.F. - Bldg#2 - 6"*

**Chris Trotter 02/16/2022 Work Note**

Tested backflow valve in mechanical room of the shop. Test passed. Work complete.

**10608 - Service**

Item	Quantity	Unit Price	Total
Plumbing Labor Rate	2.00 hrs	\$100.00	\$200.00
		<b>Labor</b>	\$200.00
		<b>Sub-Total ex Tax</b>	\$200.00

Make all checks payable to S&S Mechanical. Overdue accounts are subject to a service charge of 1.5% per month. Thank you for your business.

<b>Sub-Total ex Tax</b>	\$200.00
<b>Tax</b>	\$0.00
<b>Total inc Tax</b>	\$200.00
<b>Amount Applied</b>	\$0.00
<b>Balance Due</b>	\$200.00

*-S&S Mechanical also accepts all major credit cards. Call 301-574-1555 to pay an invoice via credit card-*



City of  
West University  
Place

Public Works Department  
Development Services

BUILDING-BACKFLOW PREVENTION  
ASSEMBLY CERTIFIED TEST REPORT

Fire Protection B.F. Blg. 2 - 6"

PROPERTY	
PROJECT NAME	DE007
PROPERTY ADDRESS	1001 Olgatown Rd
MAILING ADDRESS	Newark DE 19711
CONTACT FIRST NAME	LAST NAME
PHONE NUMBER	EMAIL

ASSEMBLY TYPE

REDUCED PRESSURE PRINCIPLE (RP)  REDUCED PRESSURE PRINCIPLE-DETECTOR (RPD)  
 PRESSURE VACUUM BREAKER (PBV)  DOUBLE CHECK VALUE (DCV)  SPILL RESISTANT PRESSURE VACUUM BREAKER (SVB)

THE BACKUP PREVENTION ASSEMBLY DETAILED HEREON HAS BEEN TESTED AND MAINTAINED AS REQUIRED BY TCEQ-CHAPTER 200, RULES AND REGULATIONS FOR PUBLIC WATER SYSTEMS, CITY'S UNIFORM PLUMBING CODE, AND IS CERTIFIED TO COMPLY WITH THE REQUIREMENTS

DATE INSTALLED	Wetts AmesFire	MODEL NUMBER	Maxin 300-GU	SERIAL NUMBER	LA - 1838	SIZE	6"	LOCATED AT	Bldg 2 Mech Rm
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IS THE ASSEMBLY INSTALLED IN ACCORDANCE WITH MANUFACTURER RECOMMENDATION AND/OR CITY'S UNIFORM PLUMBING CODE?  YES  NO

	REDUCED PRESSURE PRINCIPLE ASSEMBLY			PRESSURE VACUUM BREAKER & SVB		
	DOUBLE CHECK VALVE ASSEMBLY		RELIEF VALVE	AIR INLET		CHECK VALVE
	CHECK VALVE #1	CHECK VALVE #2				
INITIAL TEST	<input type="checkbox"/> D.C. CLOSED TIGHT <input type="checkbox"/> LEAKED	<input type="checkbox"/> CLOSED TIGHT <input type="checkbox"/> LEAKED	OPENED AT <input type="checkbox"/> LEAKED	OPENED AT <input type="checkbox"/> LEAKED	HELD AT <input type="checkbox"/> LEAKED	
FINAL TEST	<input type="checkbox"/> D.C. CLOSED TIGHT RP 28 PSI	<input type="checkbox"/> CLOSED TIGHT 2.9 PSI	OPENED AT <input type="checkbox"/> LEAKED	OPENED AT <input type="checkbox"/> LEAKED	HELD AT <input type="checkbox"/> LEAKED	

NOTES

TEST REPORTS MUST BE KEPT FOR AT LEAST THREE YEARS  
TESTING IS REQUIRED UPON INSTALLATION, REPAIR, OR RELOCATION AND ANNUALLY THEREAFTER.  
MFG ONLY MANUFACTURE REPLACEMENT PARTS.

TESTING CONTRACTOR

COMPANY NAME	CONTRACTOR REGISTRATION NUMBER
5-5 Mech	
COMPANY ADDRESS	Upper Marlboro MD
PHONE NUMBER	301-574-1555

CERTIFIED TESTER

FIRST NAME	LAST NAME
Josh	Stephenson
CERTIFIED TESTER NUMBER	
B.F. 2019-10)	

W.D.C. ENGINEER

TEST DATE  
11/17/20

TEST GAUGE USED

MAKE/MODEL	Wetts/Trai
SERIAL NUMBER	770504

CALIBRATION DATE (Tested Annually)

6-18-20

REMARKS

Pass

ACKNOWLEDGMENT

THE ABOVE TEST IS CERTIFIED TO BE TRUE AT THE TIME OF TESTING.

BACKFLOW TEST STATUS  PASS  FAIL

SIGNATURE OF CERTIFIED TESTER	DATE
Josh Stephenson	11/17/20

PRINT NAME  
Josh Stephenson

BACKFLOW PREVENTION ASSEMBLY CERTIFIED TEST REPORT