

MINUTES OF THE BOARD OF PUBLIC WORKS
Tuesday July 26, 2022

The Regular Meeting of the Board of Public Works held on July 26, 2022 at 7:30 a.m. in the City Council Chambers located at 405 Jefferson Street, Washington, Missouri. The following were present/absent:

MEMBERS:

Chairman	John Vietmeier	Present
Vice Chairman	Brad Mitchell	Absent
Secretary	Mike Radetic	Present
Member	Steve Richardson	Present
Ex-officio Member	Steve Strubberg	Present
Ex-officio Member	Vacant	

OTHERS:

Council Representative	Mike Coulter	Present
Council Representative	Duane Reed	Present
Mayor	James Hagedorn	Present
City Administrator	Darren Lamb	Present
Public Works Director	John Nilges	Present
Water/Wastewater Superintendent	Kevin Quaethem	Present
Water/Wastewater Admin. Asst.	Sarah Skeen	Present
Assistant City Engineer	Andrea Lueken	Absent
Waste Water Foreman	Kerry Duke	Present
Water Foreman	Chad Alfermann	Present

Originals and/or copies of agenda items of the meeting, including recorded votes are available on record in the office of the Public Works Department for one year. Video/DVD and audio tapes are kept only until the minutes have been approved for the meeting. DVD copies of this meeting are distributed to Board Members if requested.

Minutes

A motion made by Mr. Richardson and seconded by Mr. Radetic to approve the minutes from the regular meeting held June 28, 2022 meeting. The motion passed without dissent.

Priority Items

None

Wastewater

Insituform is done with the slip-lining project for this budget year. I do have to say that I think we missed one payment to them. I am working with them; they are looking through their records. We do not have any record that we paid them so I assume we did not. There may be another payment once we get it all figured out.

What percent of the town has been relined? 10-20% of all sewer mains have been slip-lined so far. Most of these are located in the downtown area.

Have you projected in the budget how many more years we are going to be slip lining? Capital Improvement Sales Tax adds more money to the slip-lining program next year. There was \$500,000 allocated to that and that will happen over the next three years, over and above what we have already put into the program and over and above the storm water addition to the program. The potential is there that we could have the vast majority slip lined within the next 5 years. This is a replacement since you are literally building new pipes underneath the roadways. Every new piece of slip-lining we put in we spray line the inside of the manhole.

What do we predict the lifespan of the slip line? 75 years and you are building new pipes.

What is the average age of the pipes that we are slip-lining? These downtown lines were installed in the 50's and 40's. The way the system worked until around 1963 when we built the treatment plant at Kingsland, is that all of the sewage went to the river. It all discharged down by Olive Street and we drew our water from the Water Works Plant (downstream). Every treatment plant discharges into a stream or a river. We discharge one of the best discharge waters out of our treatment plant in the state. We are sitting in single digits on TSS's (Total Suspended Solids) and BOD's (Biochemical Oxygen Demand). We are running 7 on mg/L on TSS and 4 on BOD, which draws the oxygen out of the water and kills the fish. We are sending re-treatable water out of plant down the river for someone else to take and treat. 2.2 million gallons per day goes out to the river that we can technically re-treat here and it would be cleaner water than anybody drinking out of the Missouri River in St. Louis but you cannot sell re-treated wastewater.

The contract with Insituform has a balance, is this a multiyear contract? This is a payment balance, I think we missed one payment for this project. It is about \$101,000. We had to take some lines off that they could not do. There were some pipes that changed a little bit. Some that did not have a manhole that we could not get to. A motion was made by Mr. Richardson and seconded by Mr. Radetic to approve the payment. The motion passed without dissent.

The Sydenstricker Nobbe 4WD Loader was a budgeted item and we are now able to make the purchase of \$83,500.00. It is a rubber tired four wheel loader for the treatment plant. It is what is loading the sludge into the dump trucks. When we purchased the new skid loader we transferred the skid loader and the trailer down to the treatment plant and we take that out to the farm fields where we stockpile the stuff. We take the spreader out there and load it out with the skid loader and then we move to another farm and we do the same thing. A motion was made by Mr.

Richardson and seconded by Mr. Radetic to approve the payment. The motion passed without dissent.

We started our replacement of the West Link Lift Station. We are taking the dry can system out and we are putting in submersibles right into the wet well. We are going to get started on the mechanical side of it the second week of August and should be completely finished by the end of August if we can get parts. There will be a pump sitting on the side of the road with a hose going into a manhole. We have to bypass pump while we are working on it. Other than that, everything is going pretty good.

Water

We are working on the new tower and we got a bill from Cochran for \$7,496.00. This is for their engineering services for some ground boring and this is just part of the project of the new tank. A motion was made by Mr. Radetic and seconded by Mr. Richardson to approve the payment. The motion passed without dissent.

This is (a payment for) the trailer we ordered when we ordered the new skid loader. We needed two trailers as we needed to take the old trailer down to the treatment plant. We ordered this in December and we just got it in the middle of last month. The good thing about contracts is that this trailer cost more for them to build than \$15,700 but they could not ask for that money. We got lucky on that one. A motion was made by Mr. Richardson and seconded by Mr. Radetic to approve the payment. The motion passed without dissent.

Other

There was a question brought up about the difference in the water pumped and the water treated. We pump less than what we treat. After looking into it, the numbers are right but we treat a little bit more because we bring in water from the south side from the (Public Water Supply) District in the Krakow area. That is not considered water pumped, that is just water treated so that number is always going to be different depending on how much water comes from the district. Some of it is storm water but the biggest difference is the sewage that we treat down at the plant from the Krakow area. We took on Emerald City too. That all goes through one flow meter at the district and the city sewer line that they read and we verify. Every month they send us a read and that is how we bill those guys.

There are 38 delinquent accounts shut off for June, is that normal? Yes, we usually have 60-120. We use to have a lot more than that but we have gotten more aggressive, and they can pay online but we are finding that we run into 5-10 that we cannot find, or there isn't a curb stop or there is a car parked on the curbstop. 38 is low, average has been 75-80, which means that what we went through last year is actually working. We amended how long people have to pay. We increased it to 45 days before you would get shut off, we increased the reconnect fee, and we extended the hours for the guys to turn water back on for late payments. We adjusted the payment agreement plan that we had in place and stretched out the amount of time that they can pay that back. We went to a 6-month plan, where you paid a percentage, and you were required to do online bill pay where it was an automatic withdraw. You would pay 20% plus your new bill and if you are delinquent within that time then you would get shut off. We have not gotten an order to shut someone off that is on the plan so it is working.

Please express my thanks to the people who meet delinquent people and get shut off. That cannot be easy. Our finance people that take the wrath of those people too, so please express my thank you.

It looks like a lot of people have been doing a lot of work projecting a budget for the next 10 years. Every time I call a vendor to get a budget number they will give me a number and then say you should call back in 3 weeks because the number will probably change. There is no "price is good for 30 days" anymore.

The infrastructure package that was put forth by the Feds, those dollars have not hit the market yet. That is your ARPA money; these are just dollars due to supply chain and backlog of things. That bill was passed in November 2021, understand that it is a grant process and federal grant processes are not fast. Applications on those infrastructures are open right now, just like we put in applications for the state ARPA funds. We do not even know if we are going to be awarded that until October. You have until 2024 to get that money spent or earmarked. So what you are seeing right now has nothing to do with those future dollars. We already have a shortage of things, it is just going to continue or increase.

Budgeting right now is a challenge. Take your number you had last year and add 30%. We may have another glitch in the system where we do not have enough meters to feed the houses going in. We put in the ordinance to straight pipe the houses and charge on flat rates, to bridge that gap, should meters not come available. We are a week short of running out of meters. We got lucky and a supplier found some meters that were supposed to go to another community. They were older meters so I got them at a great deal. The city supplies the meters for the builders because they are specific to the system that we have. We have to make decisions on whether to replace a leaking curbstop because the supply is so short. There are decisions being made because we do not have a stockpile of material. The company that is doing all the locates for us is having man power issues so we cannot even get our stuff located. 4 years ago we could call a locate company and have someone here in 3 hours, now it could be 3 weeks. There are broadband companies that are hitting utility lines in St. Louis County because they are not waiting for locates. They feel like the risk is worth more, so they are just boring lines in the ground without waiting for locates and utilities are getting hit along the way.

Are we ok in this year's budget? We are going to be over on some line items, but the budget overall will be close. We only buy what we need, and have tightened our belt so that we stay as close as we can. We will have to do the same thing next year. Water budget right now is \$1.7 million higher than it was last year, but we just have to work through it. The next well I have to replace; last year it cost me \$24,000, this year it could cost me \$40,000 to replace that well. The driller has promised me that he is only raising his labor rates by 3% but he gave his employees a 10% increase. It would be the materials; the motor prices have gone through the roof. I've seen pumps go from \$23,000 to \$45,000 and VFDs went from \$3,000 to \$7,000 and when you order one you are 3 months out before they are put together.

Your water fund has a CPI (consumer price index) multiplier that goes in effect every October. It's an automatic water rate increase based upon the CPI of the past year. It could be up to 10% in water rate increases to take care of some of these things. The sewer fund does not have that. It needs it and we are working on it. We will be looking at this next year. By state statute, we cannot operate in the red. We have to make sure our rates cover our operations. In addition, we have to have 25% in reserve to keep in place every year.

Old Business

None

Next Scheduled Meeting Date

The next scheduled meeting date is Tuesday August 30, 2022.

Adjourn

There being no further business the meeting adjourned on a motion by Mr. Richardson and seconded by Mr. Radetic. All in favor aye, those oppose, none. We are adjourned.

Prepared by: _____
Sarah Skeen
Water/Wastewater
Administrative Assistant

Adopted and Approved by the Board of Public Works:

Date: _____ Signature: _____
Secretary

Memo

To: Board of Public Works
From: Kevin Quaethem, Water and Wastewater Superintendent
Date: 8/30/2022
Re: Insituform Technologies USA, LLC. - Pay Request #4 Final Payment

Attached is Pay Request #4 in the amount of \$112,079.57, Invoice #688174, from Insituform Technologies USA, LLC for Slip lining of sanitary sewer lines. Payment is recommended and the status is summarized below:

<u>Description</u>	<u>Contract Amount</u>
Contract Amount	\$544,939.20
Current Payments	<u>\$327,607.54</u>
Current Balance	\$217,331.66
Pay Request #4	<u>\$112,079.57</u>
Remaining Balance	\$105,252.09

Note: remaining balance is due to a change in scope of work.

Approved by: _____ Date: _____
John Vietmeier, Board of Public Works Chairman



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BILL TO:
CITY OF WASHINGTON
PUBLIC WORKS DEPARTMENT
405 JEFFERSON STREET
WASHINGTON, MO 63090

CONTRACT : 6"SANIT.&36"STORM CIPP,FY2021
PROJECT: WASHINGTON MO,FY2021,REV 1

PLEASE REMIT BY CHECK TO :
INSITUFORM TECHNOLOGIES LLC
P.O. BOX 74008440
CHICAGO, IL 60674-8440

PLEASE REMIT BY ACH TO :
INSITUFORM TECHNOLOGIES LLC
BANK OF AMERICA MERRILL LYNCH
ROUTING: 111000012
SWIFT: BOFAUS3N
ACCOUNT: 003750825891

PAGE : 1 of 5
DATE : 5/26/2022
ESTIMATE :
INVOICE # 688174
CUSTOMER PO :
JOB NUMBER : 102852
PAYMENT TERMS : Net 30 Days
FEDERAL ID : 13-3032158

ITEM NO	DESCRIPTION OF WORK	CONTRACT AMOUNT				COMPLETED THIS PERIOD		COMPLETED TO DATE	
		QUANTITY	UNIT	UNIT PRICE	PRICE	QUANTITY	AMOUNT	QUANTITY	AMOUNT
01	Mobilization	1.00	LS	30,000.00	30,000.00	0.00	0.00	1.00	30,000.00
02	Clean and TV 6"	14,103.00	LF	3.90	55,001.70	0.00	0.00	11,472.00	44,740.80
03	Clean and TV 36"	342.00	LF	20.00	6,840.00	0.00	0.00	342.00	6,840.00
04	MH 1 to MH 2 to MH 3 6"	176.00	LF	34.75	6,116.00	0.00	0.00	0.00	0.00
05	MH 3 to MH 4 6"	319.00	LF	25.75	8,214.25	0.00	0.00	0.00	0.00
06	MH 4 to MH 5 6"	167.00	LF	34.75	5,803.25	0.00	0.00	0.00	0.00
07	MH 3 to MH 6 6"	424.00	LF	23.00	9,752.00	0.00	0.00	0.00	0.00
08	MH 6 to MH 7 to MH 8 6"	399.00	LF	23.00	9,177.00	0.00	0.00	0.00	0.00
09	MH 8 to MH 9 to MH 10 6"	270.00	LF	28.50	7,695.00	0.00	0.00	0.00	0.00
10	MH 10 to MH 11 6"	460.00	LF	23.50	10,810.00	0.00	0.00	0.00	0.00
11	MH 11 to MH 12 6"	323.00	LF	27.00	8,721.00	0.00	0.00	329.00	8,883.00
12	MH 13 to MH 14 to MH 15 6"	339.00	LF	24.75	8,390.25	0.00	0.00	0.00	0.00
13	MH 15 to MH 16 to MH 17 6"	313.00	LF	25.75	8,059.75	0.00	0.00	0.00	0.00
14	MH 17 to MH 18 to End 6"	500.00	LF	23.50	11,750.00	342.00	8,037.00	342.00	8,037.00

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		QUANTITY	UNIT	UNIT PRICE	PRICE	QUANTITY	AMOUNT	QUANTITY	AMOUNT
15	MH 17 to MH 19 6"	696.00	LF	21.25	14,790.00	715.00	15,193.75	715.00	15,193.75
16	MH 17 to MH 20 6"	319.00	LF	26.25	8,373.75	0.00	0.00	0.00	0.00
17	MH 20 to MH 21 6"	508.00	LF	22.50	11,430.00	0.00	0.00	341.00	7,672.50
18	MH 20 to MH 22 6"	531.00	LF	23.50	12,478.50	0.00	0.00	480.00	11,280.00
19	MH 22 to MH 23 6"	236.00	LF	30.50	7,198.00	289.00	8,814.50	289.00	8,814.50
20	MH 23 to MH end 6"	131.00	LF	42.25	5,534.75	0.00	0.00	0.00	0.00
21	MH 20 to MH 24 6"	300.00	LF	27.00	8,100.00	0.00	0.00	308.00	8,316.00
22	MH 24 to MH 25 6"	362.00	LF	24.75	8,959.50	0.00	0.00	365.00	9,033.75
23	MH 25 to MH 26 6"	392.00	LF	24.75	9,702.00	0.00	0.00	404.00	9,999.00
24	MH 26 to MH 27 6"	390.00	LF	24.75	9,652.50	407.00	10,073.25	407.00	10,073.25
25	MH 27 to MH 28 6"	363.00	LF	25.25	9,165.75	356.00	8,989.00	356.00	8,989.00
26	MH 101 to MH 102 6"	423.00	LF	24.00	10,152.00	374.00	8,976.00	374.00	8,976.00
27	MH 102 to MH 103 6"	388.00	LF	24.75	9,603.00	395.00	9,776.25	395.00	9,776.25
28	MH 102 to MH 104 to MH 106 6"	421.00	LF	23.00	9,683.00	343.00	7,889.00	343.00	7,889.00

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CONTRACT : 6"SANIT.&36"STORM CIPP,FY2021
PROJECT: WASHINGTON MO,FY2021,REV 1

ITEM NO	DESCRIPTION OF WORK	CONTRACT AMOUNT				COMPLETED THIS PERIOD		COMPLETED TO DATE	
		QUANTITY	UNIT	UNIT PRICE	PRICE	QUANTITY	AMOUNT	QUANTITY	AMOUNT
29	MH 104 to MH 105 6"	275.00	LF	28.50	7,837.50	0.00	0.00	0.00	0.00
30	MH 106 to MH 107 to MH 108 6"	252.00	LF	30.50	7,686.00	0.00	0.00	0.00	0.00
31	MH 108 to MH 109 to MH end 6"	329.00	LF	24.75	8,142.75	0.00	0.00	0.00	0.00
32	MH 106 to MH 110 to MH 113 6"	380.00	LF	24.75	9,405.00	115.00	2,846.25	115.00	2,846.25
33	MH 110 to MH 111 to MH 112 6"	261.00	LF	28.50	7,438.50	0.00	0.00	0.00	0.00
34	MH 113 to MH 114 6"	170.00	LF	34.75	5,907.50	0.00	0.00	0.00	0.00
35	MH 114 to MH 115 6"	207.00	LF	33.50	6,934.50	221.00	7,403.50	221.00	7,403.50
36	MH 115 to MH 116 to MH 117 6"	154.00	LF	42.00	6,468.00	0.00	0.00	0.00	0.00
37	MH 117 to MH 118 to MH 119 6"	223.00	LF	32.50	7,247.50	0.00	0.00	0.00	0.00
38	MH 28 to MH end 6"	253.00	LF	31.00	7,843.00	0.00	0.00	226.00	7,006.00
39	MH 114 to MH 120 6"	257.00	LF	31.00	7,967.00	0.00	0.00	253.00	7,843.00
40	MH 120 to MH 11 6"	538.00	LF	23.50	12,643.00	0.00	0.00	0.00	0.00
41	MH 121 to MH 122 6"	221.00	LF	32.50	7,182.50	0.00	0.00	235.00	7,637.50
42	MH 12 to MH end 6"	219.00	LF	32.50	7,117.50	0.00	0.00	235.00	7,637.50

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CONTRACT : 6" SANIT. & 36" STORM CIPP, FY2021
PROJECT: WASHINGTON MO, FY2021, REV 1

ITEM NO	DESCRIPTION OF WORK	CONTRACT AMOUNT				COMPLETED THIS PERIOD		COMPLETED TO DATE	
		QUANTITY	UNIT	UNIT PRICE	PRICE	QUANTITY	AMOUNT	QUANTITY	AMOUNT
43	MH 121 to MH 123 6"	493.00	LF	24.00	11,832.00	485.00	11,640.00	485.00	11,640.00
44	MH 124 to MH 125 6"	236.00	LF	30.50	7,198.00	0.00	0.00	0.00	0.00
45	MH 126 to MH end south 6"	349.00	LF	24.75	8,637.75	312.00	7,722.00	312.00	7,722.00
46	MH 126 to MH end north 6"	136.00	LF	42.50	5,780.00	170.00	7,225.00	170.00	7,225.00
47	MH 101 to MH 102 to Mh 103 36	342.00	LF	173.00	59,166.00	0.00	0.00	0.00	0.00
48	Pull strap	14,103.00	LF	0.75	10,577.25	4,524.00	3,393.00	7,221.00	5,415.75
49	Protruding Tap Trimming (If Ne	2.00	EA	350.00	700.00	0.00	0.00	5.00	1,750.00
50	Bond	1.00	LS	10,075.00	10,075.00	0.00	0.00	1.00	10,075.00
CO1.11	Add MH 6 to MH 7 to MH 8 10	403.00	LF	33.00	13,299.00	0.00	0.00	403.00	13,299.00
CO1.13	Add MH 8 to MH 9 to MH 10 8	303.00	LF	42.50	12,877.50	0.00	0.00	0.00	0.00
CO1.2	Add MH 1 to MH 2 12"	18.00	LF	315.00	5,670.00	0.00	0.00	0.00	0.00
CO1.26	Add MH 20 to MH 24 8"	308.00	LF	29.75	9,163.00	0.00	0.00	0.00	0.00
CO1.28	Add MH 24 to MH 25 8"	365.00	LF	29.25	10,676.25	0.00	0.00	0.00	0.00
CO1.3	Add MH 2 to MH 3 10"	150.00	LF	54.75	8,212.50	0.00	0.00	150.00	8,212.50

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		QUANTITY	UNIT	UNIT PRICE	PRICE	QUANTITY	AMOUNT	QUANTITY	AMOUNT
CO1.36	Add MH 106 to MH 107 8"	221.00	LF	33.50	7,403.50	0.00	0.00	0.00	0.00
CO1.38	Add MH 108 to MH 109 to MH en	340.00	LF	29.25	9,945.00	0.00	0.00	0.00	0.00
CO1.40	Add MH 106 to MH 110 6"	114.00	LF	48.00	5,472.00	0.00	0.00	0.00	0.00
CO1.47	Add MH 28 to MH end 8"	226.00	LF	33.50	7,571.00	0.00	0.00	0.00	0.00
CO1.49	Add MH 114 to MH 120 8"	253.00	LF	31.75	8,032.75	0.00	0.00	0.00	0.00
CO1.5	Add MH 3 to MH 4 10"	330.00	LF	36.25	11,962.50	0.00	0.00	330.00	11,962.50
CO1.51	Add MH 120 to MH 11 10"	550.00	LF	32.00	17,600.00	0.00	0.00	550.00	17,600.00
CO1.59	Add MH 101 to MH 102 to Mh 10	342.00	LF	170.25	58,225.50	0.00	0.00	0.00	0.00
CO1.60	Add MH 102A to MH 102 8"	50.00	LF	92.00	4,600.00	0.00	0.00	0.00	0.00
CO1.7	Add MH 4 to MH 5 10"	168.00	LF	49.50	8,316.00	0.00	0.00	168.00	8,316.00
CO1.9	Add MH 3 to MH 6 10"	421.00	LF	32.75	13,787.75	0.00	0.00	421.00	13,787.75

TOTAL CONTRACT	757,753.45	EARNED THIS PERIOD	117,978.50	EARNED TO DATE	371,893.05
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Month Gross	117,978.50	Sales Tax	
Sales Tax		Less: Retainage	18,594.66
Month Retention	(5,898.93)	Previous Estimate	253,914.55
Month Open	112,079.57		
Customer #	95404		

AMOUNT DUE THIS ESTIMATE 112,079.57

TERMS AND CONDITIONS OF SALE

1.0 Scope of Agreement; Acceptance Unless expressly provided otherwise in a Proposal issued by the Seller, these Terms and Conditions and the Proposal for Sale of Goods shall apply to all orders for goods (hereinafter "Goods" or "Products") between the purchaser (hereinafter "Buyer") and Corpro, the seller of the Goods (hereinafter "Seller"). These TERMS AND CONDITIONS OF SALE (hereinafter "Terms & Conditions") shall apply to any services provided with the Goods. The Proposal for Sale of Goods, these Terms and Conditions, Seller's Warranty Certificate and any other documents expressly identified in the Proposal as a contract document shall be considered contract documents (referred to herein as the "Agreement"). Buyer shall be deemed to have accepted the Agreement, including these Terms & Conditions and other contract documents, through (i) delivering a purchase order or a purchase order number to Seller or (ii) receipt and acceptance of Goods or (iii) payment of Seller's invoice for the Goods or (iv) any other written indication by Buyer of its acceptance of the Terms & Conditions. Any documents proposed by Buyer as a contract document but not expressly identified in the Proposal, including but not limited to terms and conditions contained in any purchase order, correspondence or accompanying payment for delivery of the Goods, which are different from or in addition to these Terms & Conditions, shall not be binding on Seller, whether or not they would materially alter the order, and Seller hereby objects thereto.

2.0 Time of Delivery All shipping dates given are approximate and not a guarantee of a particular date of shipment. Seller shall not be liable for losses or damages of any kind (whether incidental, consequential, or otherwise) attributed to or resulting in any way from Seller's inability to meet the delivery date set forth herein.

3.0 Shipping/Risk of Loss Unless Buyer and Seller agree otherwise, delivery of the Goods shall be E.X.W. at the location set forth herein (Incoterms 2010 Terms & Conditions). Seller shall ship the Goods to Buyer at the Shipping Address by any commercially reasonable means, but this requirement does not impose upon Seller the duty to make delivery at such address. Seller has the option of selecting the particular route and carrier for shipment of the Goods to Buyer. All freight, insurance, tariff, freight forwarding, customs, cartage and other transportation or incidental charges shall be borne by Buyer. Title to the Goods shall pass from Seller to Buyer upon shipment of the Goods by any commercially reasonable means.

4.0 Payment Terms The price and payment terms for the Goods shall be set forth by Seller at the time of a quotation to Buyer by Seller, placement of an order from Buyer to Seller, through an invoice to Buyer by Seller and/or in Seller's acknowledgement of order to Buyer. All payment terms are subject to Seller's credit approval as of the later of the time of the order and/or prior to shipment. Unless otherwise set forth in the order, payments are due to Seller from Buyer no later than immediately upon Buyer's receipt of an invoice from Seller. Time is of the essence with respect to all payments. Payments that are outstanding more than ten (10) days from their respective due date shall bear an interest rate of one and one-half percent (1½%) per month (eighteen percent [18%] annually), or the maximum rate of interest that the applicable state law allows, whichever is greater, until fully paid, including any interest payments thereon. In the event Buyer does not pay within the terms of the order, all collection costs incurred by Seller, including attorneys' fees will be paid by Buyer.

Payment for the sale of Goods shall not be subject to offset, deduction or back charges by Buyer. Any sums that have been deducted by Buyer in violation of this paragraph shall be considered overdue and are subject to the above interest and attorneys fee charges. The price set forth in the order and all payments due to Seller from Buyer shall be in the lawful currency of the United States of America. Notwithstanding the foregoing or any term in the Proposal, order or acknowledgement to the contrary, to the extent that anytime prior to shipment Buyer does not meet Seller's credit approval, Seller may either (i) cancel the order, or (ii) request payment in full from Buyer prior to shipment of the Good.

5.0 Changes to Goods and/or Services Order Changes to the design, specifications, scope of supply, delivery schedule, product demonstration site, shipping instructions of the equipment or any material term of the Agreement, may only be made upon execution by Buyer and Seller in writing ("Change Order"). Such Change Order shall state the parties' agreement on (i) change in the specifications, designs, scope of work, delivery schedule or shipping instructions for the equipment, (ii) an adjustment to the purchase price, and (iii) an adjustment in the date of shipment of the equipment and/or the period of performance. Both parties agree and acknowledge that unless a Change Order is agreed upon in writing by both parties, the Agreement shall not be modified in any manner. In addition, Seller has the right to suspend performance during the period while the change is being evaluated and negotiated.

In the event Buyer has provided changes to Seller, Seller, at its sole discretion, shall either (a) accept the Change Order; (b) reject the Change Order and continue performance under the existing Agreement; or (c) cancel the Agreement.

6.0 Inspection and Rejection; Acceptance Buyer shall inspect the Goods immediately upon their arrival at the Shipping Address and shall, within three (3) days of such arrival, provide written notice to Seller of any claim that the Goods are nonconforming or otherwise defective. In order to be effective, Seller must receive the notice within three (3) days of the delivery of the Goods. Buyer agrees that such three (3) day period is a reasonable time for inspection of the Goods and notification thereof, and failure of Buyer to provide such written notice within the three (3) day period shall constitute an irrevocable acceptance of the Goods, thereby waiving Buyer's rights to any and all claims regarding the accepted Goods. Upon Buyer's written notice to Seller of any nonconforming or otherwise defective Goods in the time provided herein, Seller has the option of repairing and/or replacing the nonconforming or otherwise defective Goods within a reasonably prompt time. In the event Seller repairs and/or replaces the Goods, Buyer agrees this repair and/or replacement shall be the Buyer's sole remedy for the nonconforming or otherwise defective Goods. If Seller does not repair and/or replace the nonconforming or otherwise defective Goods, Seller shall provide Buyer with a refund equivalent to the decreased value of the Goods. In the event Seller provides Buyer with a refund, Buyer agrees this refund shall be the Buyer's sole remedy for the nonconforming or otherwise defective Goods. In no event shall Buyer be required to repair, replace or reimburse Buyer for more than the part or material that is found to be defective. The Goods, as a whole, shall not be construed to be a "part" or "material" for the purpose of the preceding sentence. Buyer hereby waives the right to any damages for nonconforming or otherwise defective Goods not provided herein. Buyer shall not return any Goods without Seller's consent. Failure to give written notice of any nonconforming or defective Goods within three (3) days, express oral or written acceptance of the Goods, and/or payment for the Goods, shall conclusively establish Buyer's acceptance of the Goods, release the Seller from any and all liability, and waive Buyer's right to seek damages or other remedies for any nonconforming or otherwise defective Goods. Buyer shall bear the expenses of inspection under all circumstances.

7.0 Limited Warranty SELLER'S WARRANTY OBLIGATIONS ARE PROVIDED IN SELLER'S WARRANTY CERTIFICATE, ATTACHED AND INCORPORATED HEREIN BY REFERENCE. SELLER EXPRESSLY DISCLAIMS ANY AND ALL OTHER WARRANTIES, EXPRESS OR IMPLIED. ANY WARRANTY PROVIDED IN THIS SECTION SHALL ONLY BE IN FAVOR OF BUYER, AND SHALL APPLY DURING AND EXPIRE ON THE LAST DAY OF THE WARRANTY PERIOD. THE WARRANTY SET FORTH IN THE FIRST SENTENCE IS IN LIEU OF ALL OTHER WARRANTIES (EXCEPT OF TITLE). SELLER'S WARRANTY SHALL NOT BE LIMITED BY ANY IMPLIED OR STATUTORY WARRANTY. WITHOUT LIMITING THE GENERALITY OF THE IMMEDIATELY PRECEDING SENTENCE, SELLER EXPRESSLY DISCLAIMS AND NEGATES (1) ANY IMPLIED OR EXPRESS WARRANTY OF MERCHANTABILITY, (2) ANY IMPLIED OR EXPRESS WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE, (3) ANY IMPLIED OR EXPRESS WARRANTY OF CONFORMITY TO MODELS OR SAMPLES, AND (4) ALL OTHER LIABILITY, EITHER IN CONTRACT OR TORT, INCLUDING WITHOUT LIMITATION, STRICT LIABILITY (WHETHER FOUNDED IN SECTION 402(A) OF THE RESTATMENT OF TORTS OR OTHERWISE) AND NEGLIGENCE. In addition to the foregoing:

(1) The Warranty shall not apply (i) to Goods which have been repaired or altered by any Person other than the Seller, (ii) to Goods which have been subjected to use beyond rated conditions, unreasonable use, negligence, or accident, (iii) to Goods which have been damaged because of their use or the use of any other materials or equipment after Buyer, or any other Person, has or reasonably should have had knowledge of the defect, (iv) to Goods manufactured, fabricated or assembled by any Person other than Seller, and (v) Seller's advisory services (if any) to Buyer.

(2) The Warranty shall not be effective unless Seller receives a written claim therefore within three (3) days after the discovery of the defect with respect to which a claim is made and provided the default is discovered within the Warranty Period.

(3) If Buyer asserts a claim under the Warranty, Seller has the option to verify, with its own representatives, the nature and extent of the defect complained of prior to the time that the Goods are returned to Seller. Upon written request by Seller, Buyer shall, at its own risk and expense, promptly return the Goods in question to Seller's Plant.

(4) Buyer's remedies for breach of any Warranty are limited to the remedies provided in Section 7.0. BUYER EXPRESSLY AGREES SUCH REMEDIES ARE THE SOLE AND EXCLUSIVE REMEDY FOR BREACH OF ANY WARRANTY PROVIDED HEREIN.

8.0 Force Majeure If Seller is delayed at any time by the acts or omissions of Buyer, by Change Orders, or by any Force Majeure defined below, then the period of performance shall be extended, the delivery of Goods rescheduled and the price equitably adjusted to reflect the effects of delay upon Seller's costs. "Force Majeure" means circumstances beyond the respective parties reasonable control, including without limitation, acts of God, acts of public enemies, wars, other hostilities, blockades, insurrections, riots, epidemics, quarantine restrictions, floods, unavailability of components or supplies, lightning, fire, storms, earthquakes, washouts, arrests, restraints of rulers and people, civil disturbances, acts of any governmental or local authority, and any other acts and causes, not within the control of the party claiming excuse from performance, which by the exercise of due diligence and reasonable commercial effort, that party shall not have been able to foresee, avoid or overcome.

9.0 Default; Cancellation If Buyer fails to perform any of its obligations hereunder, including without limitation, failure to make payments as provided herein or otherwise, or if Buyer fails to promptly give reasonable assurances of future performance when requested by Seller, then Seller may, upon five (5) days' written notice to Buyer, declare Buyer to be in default and Seller may suspend performance of its obligations hereunder without liability and retain all rights and remedies Seller may possess at law, in equity and/or as provided in these Terms & Conditions.

In addition to the remedies above, to the extent that (i) Seller declares a default under this Section 9.0 or (ii) if the order is cancelled for any reason, other than (a) default by Seller or (b) Force Majeure, Buyer agrees to pay Seller on demand, a minimum of: 100% of the quoted price for any Goods for which Seller has commenced work, regardless of whether such Good is completed; plus, a cancellation fee of 25% of the Agreement amount; plus, any charges for packing and/or storing any of the aforementioned Goods.

10.0 Stop Work/Suspension If Seller is unable to proceed with the manufacture and shipment of Buyer's order, either due to Buyer's request or as the direct result of governmental action or regulations, Buyer will upon notification to that effect immediately instruct Seller to consider Buyer's order as completed in its then state of partial completion in which Seller will: (1) Stop all work on the order as promptly as reasonable possible; (2) Store all finished and unfinished items not listed in Seller's standard price lists and any standard item which cannot be used at that time to fill another order; (3) Invoice Seller for established or quoted prices for all completed items, and for incomplete items the full costs incurred by Seller plus 25%, plus charge for packing and storing; (4) Reinstatement of Buyer's order, at Seller's option, at the earliest possible date, subject to Buyer's acceptance of prices, terms, and shipping schedule quoted prior to such reinstatement; and (5) Allow Buyer appropriate credit for parts held in storage by Seller as Buyer's property if such parts can be used in filling Buyer's reinstated order.

11.0 Indemnification TO THE FULLEST EXTENT PERMITTED BY LAW, BUYER AGREES TO DEFEND, INDEMNIFY, AND HOLD SELLER FREE AND HARMLESS FROM AND AGAINST ANY AND ALL LIABILITY AND ANY AND ALL LOSSES, COSTS (INCLUDING, WITHOUT LIMITATION, THE COSTS OF LITIGATION OR OTHER DISPUTE RESOLUTION AND ATTORNEY'S FEES), CLAIMS AND CAUSES OF ACTIONS IN FAVOR OF ANY AND ALL PERSONS ARISING OUT OF, RESULTING FROM, OR IN ANY WAY ATTRIBUTED TO THE USE OR OPERATION OF THE GOODS OR ANY DEVICE, MATERIAL, OR THING OF WHICH THE GOODS ARE MADE A PART OR TO WHICH THE GOODS OR ATTACHED OR WITHIN THE GOODS ARE ENCLOSED, WHILE IN BUYER'S POSSESSION OR SUBSEQUENT TO ANY TRANSFER OF POSSESSION TO ANY THIRD PARTY, EXCEPT TO THE EXTENT SELLER IS NEGLIGENT. IN THE EVENT ANY PROVISION CONTAINED HEREIN SHALL, FOR ANY REASON, BE HELD TO BE ILLEGAL, INVALID, OR OTHERWISE UNENFORCEABLE, ANY REMAINING PROVISIONS SHALL NOT BE AFFECTED OR IMPAIRED THEREBY.

12.0 Limitation of Liability IN NO EVENT SHALL SELLER OR ITS AFFILIATES BE LIABLE TO BUYER, ITS AFFILIATES, SUCCESSORS, ASSIGNS, VENDEES OR TRANSFERREES, OR TO ANY THIRD PARTY, FOR ANY ECONOMIC LOSS, PHYSICAL HARM, INCIDENTAL, CONSEQUENTIAL, SPECIAL OR PUNITIVE DAMAGES (INCLUDING WITHOUT LIMITATION, LOSS OF PROFITS AND/OR LOSS OF BUSINESS OPPORTUNITIES) ARISING OUT OF, RESULTING FROM OR RELATING IN ANY WAY TO THIS AGREEMENT OR ACTS OR OMISSIONS OF SELLER IN CONNECTION THEREWITH (INCLUDING, WITHOUT LIMITATION, THE PERFORMANCE, WHETHER TIMELY OR NOT, OR NONPERFORMANCE OF THIS AGREEMENT AND THE LOSS OF OR THE LOSS OF USE OF ANY OF THE GOODS OR OTHER PROPERTY, REGARDLESS OF WHETHER THE GOODS OR THE USE OF THE GOODS RESULTS IN DAMAGE OR HARM ONLY TO THE GOODS OR TO OTHER PROPERTY). IN THE EVENT ANY PROVISION CONTAINED HEREIN SHALL, FOR ANY REASON, BE HELD TO BE ILLEGAL, INVALID, OR OTHERWISE UNENFORCEABLE, ANY REMAINING PROVISIONS SHALL NOT BE AFFECTED OR IMPAIRED THEREBY.

13.0 Form, Formation, and Readjustment of the Agreement Buyer and Seller acknowledge this Agreement, including attachments and exhibits incorporated herein by reference, represent the entire agreement and understanding between the parties, incorporating all prior negotiations and understandings relating to the subject matter hereof, whether written or oral. No changes or modifications in terms shall be accepted unless in writing and signed by authorized representatives of both parties. The parties agree that this Agreement was jointly drafted, negotiated and agreed upon after reasonable time to review its terms and conditions.

Therefore, this Agreement shall be construed neither against nor in favor of either Party, but shall be construed in a neutral manner. In the event any provision or terms of this Agreement is rendered invalid, illegal, or otherwise enforceable, the remainder of the Agreement will remain valid and fully enforceable.

14.0 Time Limitations of Actions Any action by Buyer for an alleged breach of warranty, breach of contract, or tort arising out of or related to this Agreement shall be commenced no later than one year after the cause of the action accrues. If Buyer fails to commence any such action within one year after the cause of action accrues, the action shall be deemed barred and any related claims waived, and Seller and its Affiliates shall have no liability whatsoever to Buyer with respect thereto.

15.0 Successors and Assigns This Agreement shall be binding upon and inure to the benefit of the parties and their respective successors and assigns. However, this Agreement may not be assigned by the Buyer without prior, written consent of the Seller.

16.0 Notice All notices and communications required by this Agreement shall be delivered, in writing, to the address of the Seller listed on the proposal.

17.0 Dispute Resolution; Prevailing Party; Governing Law Any and all disputes, claims or controversies arising out of or relating to this Agreement, or the breach thereof, and not resolved amicably shall be finally settled in the federal courts of the State of Texas located in Houston, Texas. In any litigation proceeding pursuant to this Agreement, the prevailing party shall recover from the other party all reasonable attorneys' fees, and other expenses in connection with such proceeding. The prevailing party is a party who recovers at least 75% of its total claims in the action, or who is required to pay no more than 25% of the other party's total claim in the action.

18.0 Confidentiality All information, including quotations, specifications, drawings, prints, schematics, and any other engineering, technical or pricing data or information submitted by Seller to Buyer related to any order for Goods are the confidential and proprietary information of Seller; and Buyer and its employees, agents or other parties for whom Buyer is responsible may not disclose Seller's confidential and proprietary information to any third parties, or use Seller's confidential and proprietary information for its own account or that of any third party, except in the performance of the order.

19.0 Taxes, Permits, Fees, Laws Unless expressly stated otherwise in Seller's Proposal, the purchase price for the Goods furnished by Seller excludes all governmental or brokerage taxes, duties, fees, charges or assessments. Seller may elect to add any such taxes, duties, fees, charges or assessments to the invoice amount payable to Seller by Buyer. Buyer must provide Seller with documentation acceptable to Seller of any exemptions claimed from taxes, duties, permits, fees, charges or assessments in advance. Except to the extent expressly assumed by Seller, Buyer shall secure and pay for all permits and fees necessary for the delivery and installation of the Goods and/or equipment into which the Goods are installed. It is Buyer's duty to ascertain that the Goods proposed by Seller and their subsequent installation and use is in accordance with applicable local laws, statutes, ordinances and building codes ("laws"). Seller shall not be responsible for compliance of the Goods or equipment into which the Goods are installed to such laws, but shall to the extent reasonably possible, promptly notify Buyer of any discrepancies brought to Seller's attention.

20.0 Law; Safety Standards The Buyer and end user are the parties responsible under the terms of all applicable Federal, state, local and regional laws applicable to the sale of Goods including the Occupational Health and Safety Act of 1970, or the industrial safety laws applicable to the facility where the Goods are installed, to ensure the Goods and the equipment into which the Goods are installed meet such requirements, and Seller hereby warrants that it will comply with all such laws, regulations, codes, standards, specifications, drawings, prints, schematics, and any other engineering, technical or pricing data or information submitted by Seller to Buyer. Buyer shall train, require and cause its employees to (i) comply with directions set forth in maintenance, safety and operation instructions, manuals, drawings, safety notices and warnings and other instructions that might be furnished by Seller; (ii) use, reasonable care and all safety equipment and applicable safety guards and safety systems in the set-up, adjustment, operation and maintenance and repair of the Goods and the equipment into which the Goods are installed; (iii) not remove, or permit anyone to remove any safety equipment, safety feature or warning signs from the Goods and the equipment into which the Goods are installed nor permanently remove or disable any guards or safety features; and (iv) assure that the Goods and the equipment into which the Goods are installed are used in accordance with all applicable laws, regulations, customs, permits and standards in force.

21.0 Waiver The failure of Seller to insist upon strict performance herein shall not constitute a waiver of, or estoppel against, asserting the right to require such performance in the future, nor shall a waiver or estoppel in any one instance constitute a waiver or estoppel with respect to a later breach of a similar nature or otherwise.

22.0 Misc. The UNCITRAL Convention on Contracts for the International Sale of Goods shall not apply to the validity, construction and performance of this Contract.

Memo

To: Board of Public Works

From: Kevin Quaethem, Water and Wastewater Superintendent

Date: 8/25/2022

Re: Armor Equipment Repair of 2018 Freightliner - Pay Request

Attached is the pay request in the amount of \$10,543.76, Invoice #0163501-IN, from Armor Equipment for the repair of the 2018 Freightliner for the City of Washington Wastewater Department. Payment is recommended and the status is summarized below:

<u>Description</u>	<u>Contract Amount</u>
Contract Amount	<u>\$10,543.76</u>

Amount Due	<u>\$10,543.76</u>
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Approved by: _____ Date: _____
John Vietmeier, Board of Public Works Chairman



1368 LONEDELL RD
 ARNOLD, MO 63010
 (636) 296-7119

Invoice

Invoice Number: 0163501-IN

Invoice Date: 8/24/2022

Order Number: 0163501

Order Date: 8/12/2022

Salesperson: 0000

Customer Number: WASHING

Sold To:
 City of Washington
 405 Jefferson
 Washington, MO 63090

Ship To:
 2018 Freightliner
 Miles - 27,450
 1FVHG3FE7JHJN4599
 900 ECO SN 7353

Confirm To:
 Kevin - 636-667-9288

Customer P.O.	Shp VIA	F.O.B. Trk # 2670	Terms Net 30 Days			
Item Number	Unit	Ordered	Shipped	Back Ordered	Price	Amount
A. Replace bearings on reel						
B. Reinstall drive chain for hose guide						
/SHLAB	EACH	18.00	18.00	0.00	148.00	2,664.00
Shop Labor						
/SHOP						175.00
MISC SUPPLIES/RECOVERY FEE						
XSE40009-00-X	EACH	2.00	2.00	0.00	58.19	116.38
BEARING, FLANGE 1-1/2" 4 BOLT						
/FRT						26.74
Freight						
XSUKBA902	EACH	2.00	2.00	0.00	1.20	2.40
1/8" Pipe cap						
XSE77829-00-V	EACH	1.00	1.00	0.00	6,870.94	6,870.94
REEL, HOSE, 46"DIA,20"CTR,25"D						
XSE43945-00-X	EACH	1.00	1.00	0.00	23.99	23.99
CHAIN, ROLLER,#35-1R,186 PITCH						
XSE40992-00-K	EACH	1.00	1.00	0.00	129.93	129.93
SPROCKET, 35B45 X 1-1/2" BORE						
XSE43383-01-V	EACH	1.00	1.00	0.00	88.51	88.51
BUSHING, BRONZE,1.50"ID X 1.00						
XSE77819-00-X	EACH	1.00	1.00	0.00	10.92	10.92
SPACER, SHAFT,REEL,2.25"ODX 1.						
XSE77820-00-X	EACH	1.00	1.00	0.00	12.03	12.03
SPACER, SHAFT,REEL,2.25"ODX 1.						



1388 LONEDELL RD
 ARNOLD, MO 63010
 (636) 296-7119

Invoice

Invoice Number: 0163501-IN
 Invoice Date: 8/24/2022
 Order Number: 0163501
 Order Date: 8/12/2022
 Salesperson: 0000
 Customer Number: WASHING

Sold To:
 City of Washington
 405 Jefferson
 Washington, MO 63090

Ship To:
 2018 Freoghtliner
 Miles - 27,450
 1FVHG3FE7JHJN4599
 900 ECO SN 7353

Confirm To:
 Kevin - 636-667-9288

Customer P.O.	Ship VIA	F.O.B. Trk # 2670	Terms Net 30 Days			
Item Number	Unit	Ordered	Shipped	Back Ordered	Price	Amount
/FRT Freight						224.24
XSE71771-00-B Levelwind auto pawl assy	EACH	1.00	1.00	0.00	198.68	198.68

Finance charge of 1.5% per month will be charged on unpaid balance.
 20% Restock on order returns - copy of the original invoice is required for all returns.
DISCLAIMER OF WARRANTIES

Any warranties on products sold pursuant to this order or otherwise by MMP Business Associates Inc. d/b/a Armor Equipment are those warranties made by manufacturer or supplier only. MMP Business Associates, Inc. hereby expressly disclaims all warranties, either expressed or implied including any implied warranty of merchantability or fitness for a particular purpose and neither resumes nor authorizes any liability in connection with the sale of said products.

Net Invoice: 10,543.76
 Less Discount: 0.00
 Freight: 0.00
 Sales Tax: 0.00
Invoice Total: 10,543.76

Memo

To: Board of Public Works

From: Kevin Quaethem, Water and Wastewater Superintendent

Date: 8/30/2022

Re: Bolzenius and Sons Electric, Inc. - Pay Request

Attached is the pay request in the amount of \$13,400.00, Invoice #12423, from Bolzenius and Sons Electric, Inc for 100HP motor upgrade for the City of Washington Wastewater Treatment Plant. Payment is recommended and the status is summarized below:

<u>Description</u>	<u>Contract Amount</u>
Contract Amount	<u>\$13,400.00</u>
Amount Due	<u>\$13,400.00</u>

Approved by: _____ Date: _____
John Vietmeier, Board of Public Works Chairman

Bolzenius and Sons Electric, Inc.

INVOICE

16 Williams Dr.
 Union, MO 63084
 (636) 583-6200
 boco2626@gmail.com

Date	Invoice #
4/1/2022	12423

Bill To
City of Washington - Wastewater Dept Attn: A/P 4 Chamber DRive Washington, MO 63090

Project
WWTP 200 Kingsland Dr. Washington, MO 63090

P.O. NO.	TERMS	DUE DATE	WORK ORDER BY	PROJECT #
Contract 7/6/21	Net 30 Days	5/1/2022	K. Massmann	2054

DESCRIPTION	SERVICED	QTY	RATE	AMOUNT
WWTP 100HP MOTOR UPGRADE: Installed 200A Allen Bradley circuit breaker & bucket in existing MCC to feed new 100HP motor. Installed 1-1/2 RMC from MCC to Powerflex 400 drive located to the left of MCC. Installed 1/2" RMC from Powerflex 400 Drive to existing communication cabinet located on the opposite wall of Drive. Installed 3/4" RMC from Powerflex Drive to the same room as the motor location for start/stop pushbutton. Pulled 2/0 copper from existing motor location thru existing MCC and to the new drive. Allen Bradley Breaker/Bucket Material Labor				
			4,800.00	4,800.00
			3,000.00	3,000.00
			5,600.00	5,600.00
We appreciate your business. Thank You!			Total	\$13,400.00

A Service Charge Of 1 1/2% May Be Added Monthly To Any Balance Over 30 Days.

Memo

To: Board of Public Works
From: Kevin Quaethem, Water and Wastewater Superintendent
Date: 8/22/2022
Re: Flynn Drilling Company Repair of Well #3 - Pay Request

Attached is the pay request in the amount of \$30,343.00, Invoice #29121, from Flynn Drilling Company for the replacement and repair of the pump and motor at Well #3 for the City of Washington. Payment is recommended and the status is summarized below:

<u>Description</u>	<u>Contract Amount</u>
Contract Amount	<u>\$30,343.00</u>

Amount Due	<u>\$30,343.00</u>
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Approved by: _____ Date: _____
John Vietmeier, Board of Public Works Chairman



P.O. Box 265
Troy MO 63379

6365286137
www.flynnndrilling.com

Invoice

Date	Invoice #
8/22/2022	29121

Bill To

City of Washington
4 Chamber Drive
Washington, MO 63090

Service Location
Well #3

Please check box if address is incorrect or has changed, and indicate change(s) above.

Balance Due	\$30,343.00
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Flynn Drilling Company

Troy MO 63379
PO Box 265

PLEASE DETACH AND RETURN TOP PORTION WITH YOUR PAYMENT.

Telephone #	P.O. No.	Project	Rep
		Well #3	GD

Description	Qty	Rate	Amount
475S750-8 Grundfos Pump	1	8,489.00	8,489.00
75HP 460V 3PH Hitachi Motor	1	12,907.00	12,907.00
21' of 6" Domestic Galvanized	1	1,837.00	1,837.00
Setting Material Complete	1	7,900.00	7,900.00
Less Inspection Program Discount	1	-790.00	-790.00

Payment is due upon receipt. Accounts not paid within 30 days of the date of the invoice are subject to a 18% APR Finance Charge.

Credit card payments are subject to a 2% convenience fee.

Subtotal	\$30,343.00
Sales Tax (9.475%)	\$0.00
Total	\$30,343.00
Payments/Credits	\$0.00
Balance Due	\$30,343.00

Memo

To: Board of Public Works
From: Kevin Quaethem, Public Works Superintendent
Date: 8/30/2022
Re: Worldwide Industries – pay request #3

Attached is pay request #3 for \$52,364.00 from Worldwide Industries for the Interior & Exterior Recoating of Clay Street & Enduro Water Storage Tanks. Payment is recommended and the status is summarized below:

Contract Amount	\$593,500.00
Change Orders	<u>\$ 0.00</u>
Previous Pay Requests	\$482,961.00
Current Pay Request #3	<u>\$ 52,364.00</u>
Balance of Contract	<u><u>\$58,175.00</u></u>

Approved by: _____
John Vietmeier, Board of Public Works Chairman

Date: _____

Contractor's Application for Payment No. 3

	Application Period:	Application Date: <p style="text-align: center;">7/6/2022</p>
To (Owner): <p style="text-align: center;">City of Washington</p>	From Contractor: Worldwide Industries Corp. <p style="text-align: center;">P.O. Box 1681, Butler, PA 16003-1681</p>	Via (Engineer): <p style="text-align: center;">Cochran Engineering</p>
Project: <p style="text-align: center;">Interior & Exterior Recoating - Clay St. & Enduro Tanks</p>	Contract:	
Owner's Contract No.:	Contractor's Project No.:	Engineer's Project No.: <p style="text-align: center;">21-8553</p>

Application For Payment Change Order Summary

Number	Additions	Deductions	
TOTALS			
NET CHANGE BY CHANGE ORDERS			

1. ORIGINAL CONTRACT PRICE.....	\$593,500.00	✓
2. Net change by Change Orders.....		
3. Current Contract Price (Line 1 ± 2).....	\$593,500.00	✓
4. TOTAL COMPLETED AND STORED TO DATE (Column F on Progress Estimate).....	\$563,500.00	✓
5. RETAINAGE:		
a. 5%	\$28,175.00	✓
b.		
c. Total Retainage (Line 5a + Line 5b).....	\$28,175.00	✓
6. AMOUNT ELIGIBLE TO DATE (Line 4 - Line 5c).....	\$535,325.00	✓
7. LESS PREVIOUS PAYMENTS (Line 6 from prior Application).....	\$482,961.00	✓
8. AMOUNT DUE THIS APPLICATION <i>Line 6 - Line 7</i>	\$52,364.00	✓
9. BALANCE TO FINISH, PLUS RETAINAGE (Column G on Progress Estimate + Line 5 above).....	\$58,175.00	✓

Contractor's Certification

The undersigned Contractor certifies that to the best of its knowledge: (1) all previous progress payments received from Owner on account of Work done under the Contract have been applied on account to discharge Contractor's legitimate obligations incurred in connection with Work covered by prior Applications for Payment; (2) title of all Work, materials and equipment incorporated in said Work or otherwise listed in or covered by this Application for Payment will pass to Owner at time of payment free and clear of all Liens, security interests and encumbrances (except such as are covered by a Bond acceptable to Owner indemnifying Owner against any such Liens, security interest or encumbrances); and (3) all Work covered by this Application for Payment is in accordance with the Contract Documents and is not defective.

By: Date: 7/18/22

Payment of: \$ 52,364.00
(Line 8 or other - attach explanation of the other amount)

is recommended by: 8/5/22
(Date)

Payment of: \$ _____

is approved by: _____
(Date)

Approved by: _____
(Date)

PAYROLL

(For Contractor's Optional Use; See Instructions at www.dol.gov/whd/forms/wh347instr.htm)

Persons are not required to respond to the collection of information unless it displays a currently valid OMB control number.



Rev. Dec. 2008

NAME OF CONTRACTOR OR SUBCONTRACTOR
Worldwide Industries Corp.

ADDRESS 470 Mitchell Hill Road
Butler, PA 16002

OMB No.: 1235-0008
Expires: 07/31/2024

PAYROLL NO. 28 FOR WEEK ENDING 4/9/2022 PROJECT AND LOCATION Washington, Missouri PROJECT OR CONTRACT NO. 21-8553

(1) NAME AND INDIVIDUAL IDENTIFYING NUMBER (e.g., LAST FOUR DIGITS OF SOCIAL SECURITY NUMBER) OF WORKER	(2) NO. OF HOLIDAY EXEMPTIONS	(3) WORK CLASSIFICATION	OT OR ST	(4) DAY AND DATE							(5) TOTAL HOURS	(6) RATE OF PAY	(7) GROSS AMOUNT EARNED	(8) DEDUCTIONS					(9) NET WAGES PAID FOR WEEK		
				Sun 4/3	Mon 4/4	Tue 4/5	Wed 4/6	Thu 4/7	Fri 4/8	Sat 4/9				FICA	WITH- HOLDING TAX	STATE TAX	LOCAL TAX	OTHER		TOTAL DEDUCTIONS	
Boone, Josh XXX-XX-5934	2	Laborer	O										48.86	\$1172.64	\$72.70	\$118.90	\$36.00	\$0.00	\$450.37	\$677.97	\$494.67
			S	8	8	0	8	0	0	0	24	✓									
Brozek, Keith XXX-XX-0650	0	Painter	O										48.86	\$293.16	\$18.18	\$21.19	\$9.00	\$0.00	\$4.44	\$52.81	\$240.35
			S	6	0	0	0	0	0	0	6	✓									
Contreras, Roberto XXX-XX-2317	0	Painter	O							2	2		48.86	\$2174.27	\$134.80	\$343.51	\$66.75	\$0.00	\$32.82	\$577.88	\$1596.39
			S	8	8	0	8	8	2	6	40	✓									
Crider, Krenn E XXX-XX-6687	0	Painter	O										48.86	\$1172.64	\$72.71	\$155.29	\$36.00	\$0.00	\$134.97	\$398.97	\$773.67
			S	8	8	0	8	0	0	0	24	✓									
Koren, Christopher XXX-XX-2705	0	Painter	O							2	2		48.86	\$2174.27	\$134.80	\$343.51	\$72.31	\$0.00	\$248.96	\$799.58	\$1374.69
			S	8	8	0	8	8	2	6	40	✓									
			O																		
			S																		
			O																		
			S																		
			O																		
			S																		

While completion of Form WH-347 is optional, it is mandatory for covered contractors and subcontractors performing work on Federally financed or assisted construction contracts to respond to the information collection contained in 29 C.F.R. §§ 3.3, 5.5(a). The Copeland Act (40 U.S.C. § 3145) contractors and subcontractors performing work on Federally financed or assisted construction contracts to "furnish weekly a statement with respect to the wages paid each employee during the preceding week." U.S. Department of Labor (DOL) regulations at 29 C.F.R. § 5.5(a)(3)(i) require contractors to submit weekly a copy of all payrolls to the Federal agency contracting for or financing the construction project, accompanied by a signed "Statement of Compliance" indicating that the payrolls are correct and complete and that each laborer or mechanic has been paid not less than the proper Davis-Bacon prevailing wage rate for the work performed. DOL and federal contracting agencies receiving this information review the information to determine that employees have received legally required wages and fringe benefits.

Public Burden Statement

We estimate that it will take an average of 55 minutes to complete this collection, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. If you have any comments regarding these estimates or any other aspect of this collection, including suggestions for reducing this burden, send them to the Administrator, Wage and Hour Division, U.S. Department of Labor, Room S3502, 200 Constitution Avenue, N.W., Washington, D.C. 20210

(over)

Date 4/13/2022

I, Raymond Koren President
(Name of Signatory Party) (Title)

do hereby state:

(1) That I pay or supervise the payment of the persons employed by
Worldwide Industries Corp. on the
(Contractor or Subcontractor)

Washington, Missouri; that during the payroll period commencing on the
(Building or Work)
3 day of April 2022 and ending the 9 day of April 2022

all persons employed on said project have been paid the full weekly wages earned, that no rebates have been or will be made either directly or indirectly to or on behalf of said

Worldwide Industries Corp. from the full
(Contractor or Subcontractor)

weekly wages earned by any person and that no deductions have been made either directly or indirectly from the full wages earned by any person, other than permissible deductions as defined in Regulations, Part 3 (29 C.F.R. Subtitle A), issued by the Secretary of Labor under the Copeland Act, as amended (48 Stat. 948, 63 Stat. 108, 72 Stat. 967; 76 Stat. 357; 40 U.S.C. § 3145), and described below.

(2) That any payrolls otherwise under this contract required to be submitted for the above period are correct and complete; that the wage rates for laborers or mechanics contained therein are not less than the applicable wage rates contained in any wage determination incorporated into the contract; that the classifications set forth therein for each laborer or mechanic conform with the work he performed.

(3) That any apprentices employed in the above period are duly registered in a bona fide apprenticeship program registered with a State apprenticeship agency recognized by the Bureau of Apprenticeship and Training, United States Department of Labor, or if no such recognized agency exists in State, are registered with the Bureau of Apprenticeship and Training, United States Department of Labor.

(4) That
(a) WHERE FRINGE BENEFITS ARE PAID TO APPROVED PLANS, FUNDS, OR PROGRAMS

- in addition to the basic hourly wage rates paid to each laborer or mechanic listed in the above referenced payroll, payments of fringe benefits as listed in the contract have been or will be made to appropriate programs for the benefit of such employees, except as noted in section 4(c) below.

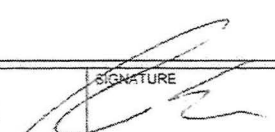
(b) WHERE FRINGE BENEFITS ARE PAID IN CASH

- Each laborer or mechanic listed in the above referenced payroll has been paid, as indicated on the payroll, an amount not less than the sum of the applicable basic hourly wage rate plus the amount of the required fringe benefits as listed in the contract, except as noted in section 4(c) below.

(c) EXCEPTIONS

EXCEPTION (CRAFT)	EXPLANATION

REMARKS:

NAME AND TITLE <u>Raymond Koren, President</u>	SIGNATURE 
THE WILLFUL FALSIFICATION OF ANY OF THE ABOVE STATEMENTS MAY SUBJECT THE CONTRACTOR OR SUBCONTRACTOR TO CIVIL OR CRIMINAL PROSECUTION. SEE SECTION 1001 OF TITLE 18 AND SECTION 231 OF TITLE 31 OF THE UNITED STATES CODE.	

PAYROLL

(For Contractor's Optional Use; See Instructions at www.doi.gov/whd/forms/wh347instr.htm)



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Rev. Dec. 2008

NAME OF CONTRACTOR <input checked="" type="checkbox"/> OR SUBCONTRACTOR <input type="checkbox"/> Worldwide Industries Corp.	ADDRESS 470 Mitchell Hill Road Butler, PA 16002	OMB No.: 1235-0008 Expires: 07/31/2024
PAYROLL NO. 29	FOR WEEK ENDING 4/16/2022	PROJECT AND LOCATION Washington, Missouri
		PROJECT OR CONTRACT NO. 21-8553

(1) NAME AND INDIVIDUAL IDENTIFYING NUMBER (e.g., LAST FOUR DIGITS OF SOCIAL SECURITY NUMBER) OF WORKER	(2) NO. OF WITHHOLDING EXEMPTIONS	(3) WORK CLASSIFICATION	(4) DAY AND DATE							(5) TOTAL HOURS	(6) RATE OF PAY	(7) GROSS AMOUNT EARNED	(8) DEDUCTIONS					(9) NET WAGES PAID FOR WEEK				
			Sun	Mon	Tue	Wed	Thu	Fri	Sat				FICA	WITH- HOLDING TAX	STATE TAX	LOCAL TAX	OTHER		TOTAL DEDUCTIONS			
			4/10	4/11	4/12	4/13	4/14	4/15	4/16													
Contreras, Roberto XXX-XX-2317	0	Painter	o								16	48.86	✓	\$928.34	\$57.56	\$77.57	\$28.50	\$0.00	\$14.02	\$177.65	\$750.69	
Koren, Christopher XXX-XX-2705	0	Painter	o								19	48.86	✓	\$928.34	\$57.56	\$59.98	\$18.76	\$0.00	\$106.31	\$242.61	\$685.73	
			o																			
			s																			
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Public Burden Statement

We estimate that it will take an average of 55 minutes to complete this collection, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. If you have any comments regarding these estimates or any other aspect of this collection, including suggestions for reducing this burden, send them to the Administrator, Wage and Hour Division, U.S. Department of Labor, Room S3502, 200 Constitution Avenue, N.W., Washington, D.C. 20210

Date 4/20/2022

I, Raymond Koren President
(Name of Signatory Party) (Title)

do hereby state:

(1) That I pay or supervise the payment of the persons employed by

Worldwide Industries Corp. on the
(Contractor or Subcontractor)
Washington, Missouri; that during the payroll period commencing on the
(Building or Work)
10 day of April, 2022, and ending the 16 day of April, 2022.

all persons employed on said project have been paid the full weekly wages earned, that no rebates have been or will be made either directly or indirectly to or on behalf of said

Worldwide Industries Corp. from the full
(Contractor or Subcontractor)

weekly wages earned by any person and that no deductions have been made either directly or indirectly from the full wages earned by any person, other than permissible deductions as defined in Regulations, Part 3 (29 C.F.R. Subtitle A), issued by the Secretary of Labor under the Copeland Act, as amended (48 Stat. 948, 63 Stat. 108, 72 Stat. 967, 76 Stat. 357; 40 U.S.C. § 3145), and described below.

(2) That any payrolls otherwise under this contract required to be submitted for the above period are correct and complete; that the wage rates for laborers or mechanics contained therein are not less than the applicable wage rates contained in any wage determination incorporated into the contract; that the classifications set forth therein for each laborer or mechanic conform with the work he performed.

(3) That any apprentices employed in the above period are duly registered in a bona fide apprenticeship program registered with a State apprenticeship agency recognized by the Bureau of Apprenticeship and Training, United States Department of Labor, or if no such recognized agency exists in a State, are registered with the Bureau of Apprenticeship and Training, United States Department of Labor.

(4) That:

(a) WHERE FRINGE BENEFITS ARE PAID TO APPROVED PLANS, FUNDS, OR PROGRAMS

- in addition to the basic hourly wage rates paid to each laborer or mechanic listed in the above referenced payroll, payments of fringe benefits as listed in the contract have been or will be made to appropriate programs for the benefit of such employees, except as noted in section 4(c) below.


(b) WHERE FRINGE BENEFITS ARE PAID IN CASH

- Each laborer or mechanic listed in the above referenced payroll has been paid, as indicated on the payroll, an amount not less than the sum of the applicable basic hourly wage rate plus the amount of the required fringe benefits as listed in the contract, except as noted in section 4(c) below.

(c) EXCEPTIONS

EXCEPTION (CRAFT)	EXPLANATION

REMARKS:

NAME AND TITLE Raymond Koren, President	SIGNATURE 
THE WILLFUL FALSIFICATION OF ANY OF THE ABOVE STATEMENTS MAY SUBJECT THE CONTRACTOR OR SUBCONTRACTOR TO CIVIL OR CRIMINAL PROSECUTION. SEE SECTION 1001 OF TITLE 18 AND SECTION 231 OF TITLE 31 OF THE UNITED STATES CODE.	

Memo

To: Board of Public Works
From: Kevin Quaethem, Public Works Superintendent
Date: 8/30/2022
Re: Cochran Engineering South Point Ground Water Storage Tank – Pay Request #4

Attached is pay request #4 for \$3,748.00, Invoice #24587, from Cochran for the design, geotechnical investigation and construction administration of the Southpoint Ground Water Storage Tank. Payment is recommended and the status is summarized below:

Contract Amount	\$74,960.00
Change Orders	<u>\$ 0.00</u>
Previous Pay Requests	\$14,992.00
Current Pay Request #4	<u>\$3,748.00</u>
Balance of Contract	<u>\$56,220.00</u>

Approved by: _____ Date: _____
John Vietmeier, Chairman Board of Public Works

City of Washington
 Kevin Quathem
 405 Jefferson Street
 Washington, MO 63090

Invoice number 24587
 Date 08/12/2022

Project **22-9079 Southpoint Ground Water Storage Tank**

		Amount		
Southpoint Ground Water Storage Tank				
	Contract Amount	74,960.00		
	Percent Complete	25.00		
	Prior Billed	14,992.00		
			Current Billed	3,748.00
			Total	<u>3,748.00</u>
			Invoice total	3,748.00

Aging Summary

Invoice Number	Invoice Date	Outstanding	Current	Over 30	Over 60	Over 90	Over 120
24587	08/12/2022	3,748.00	3,748.00				
	Total	3,748.00	3,748.00	0.00	0.00	0.00	0.00

Interest of 1.5% per month will be charged to all accounts past due. Please Reference Invoice Number on Check.

NOTICE TO OWNER:

FAILURE OF THIS CONTRACTOR TO PAY THOSE PERSONS SUPPLYING MATERIAL OR SERVICES TO COMPLETE THIS CONTRACT CAN RESULT IN THE FILING OF A MECHANIC'S LIEN ON THE PROPERTY WHICH IS THE SUBJECT OF THIS CONTRACT PURSUANT TO CHAPTER 429, RSMo. TO AVOID THIS RESULT, YOU MAY ASK THIS CONTRACTOR FOR "LIEN WAIVERS" FROM ALL PERSONS SUPPLYING MATERIAL OR SERVICES FOR THE WORK DESCRIBED IN THIS CONTRACT. FAILURE TO SECURE LIEN WAIVERS MAY RESULT IN YOU PAYING FOR LABOR AND MATERIAL TWICE.

NOTICE: THERE WILL BE A THREE PERCENT (3%) CONVENIENCE FEE ADDED TO ANY PAYMENTS MADE BY CREDIT CARD



PROJECT STATUS REPORT

TO: City of Washington
CC: Kevin Quaethem, John Nilges
FROM: David Van Leer
DATE: July 27, 2022
RE: Southpoint Ground Water Storage Tank
Cochran Project No. 22-9079

UPDATE

- The City awarded the Southpoint Ground Water Storage Tank contract to Cochran at the April City Council Meeting.
- Topographic work has been completed. Cochran has begun designing the tank.
- A Geotechnical Study was performed to determine the soil's bearing capacity at the site. Five (5) boring locations around the perimeter and center of the tank were staked and bored. The Geotechnical Report with the results has been finished and submitted to the City for their review.
- MoDNR ARPA application was due on July 14, 2022. The tank was selected for the City's ARPA project. Cochran prepared documents to help assist with the application.

• Anticipated project schedule is as follows:

Release Plans to Contractors	December 2022
Bid Opening	January 2023
Award Contract	January 2023
Notice to Proceed	March 2023
Construction Complete	November 2023

Memorandum

TO: Darren Lamb, City Administrator
Board of Public Works

FROM: Kevin Quaethem, Water and Wastewater Superintendent

DATE: August 30, 2022

RE: Work Performed by the Water and Wastewater Departments

STATUS OF MAJOR CONTRACTS – JULY 2022

PROJECT	VENDOR	CONTRACT AMOUNT	PREVIOUSLY APPROVED	CURRENTLY APPROVED	BALANCE
Enduro & Clay St Water Storage Tanks	Cochran Eng.	\$54,000.00	\$49,287.87	\$0	\$ 4,712.13
Sanitary Manhole Coating	Midwest Infrastructure Coatings, LLC	\$46,345.00	\$17,113.40	\$0	\$29,231.60
Interior & Exterior Recoating – Clay St & Enduro Tanks	Worldwide Industries Corp	\$593,500.00	\$482,961.00	\$52,364.00	\$58,175.00
Sliplining	Insituform Technologies USA, LLC	\$544,939.20	\$327,607.54	\$112,079.57	\$105,252.09
Southpoint Ground Water Storage Tank	Cochran Eng.	\$74,960.00	\$14,992.00	\$3,748.00	\$56,220.00

JULY 2022

Water Pumped. 63,102,954 gallons, 2.04 mgd
Wastewater Effluent Flow. 55,250,000 gallons, 1.78 mgd
Missouri One Call Locate messages..... 191
Meters Issued as New. 9
Meters Replaced 1
Meters Issued for Irrigation systems 0
Service Requests/Meter Appts./Work Orders..... 49
Sewer Routines 68
Delinquent Accounts shut off. 28

WATER DEPARTMENT FIELD WORK PERFORMED – JULY 2022

1. Shop Maintenance
2. Meter/Swapping/Repair
3. Check Wells/Lift Stations/Heaters
4. Install pipe at Southpoint Road
5. Install hydrant at Main and Elm
6. Main repair at Marcella and Dawn
7. Valve repair at High and 8th Street
8. Curbstop repair at 618 Stafford
9. Curbstop repair at West 6th Street
10. Curbstop repair at 529 Elm Street
11. Main repair at 150 Bernard Street

WASTEWATER DEPARTMENT FIELD WORK PERFORMED – JULY 2022

- | | |
|--------------------------------|---|
| 1. Sewer Routines | 7. Sewer back up at 2139 Martina |
| 2. Manhole Inspections | 8. Sewer repair at Southwinds |
| 3. Daily Lab work and Routines | 9. Sewer back up at 1046 Caroline Drive |
| 4. Clean Process Filters | 10. West Link Lift Station repair |
| 5. Clean belt press | 11. Sewer back up at Southpoint Rd. |
| 6. Store sludge in drying beds | |

ROUTINE FIELD WORK

1. Performed rereads as necessary.
2. Performed read-outs on meters (persons moving in and out)
3. Installed reading device receptacles on houses where new/replacement meters were installed.
4. Issued meters and materials to contractors, owners, etc.
5. Took necessary water samples of the distribution system.
6. Maintenance on Wells
7. Flushed hydrants – scheduled routine flushing.
8. Wastewater lab work.
9. Root-sawed and/or cleaned sewer lines where necessary.
10. Hauled sludge.
11. Televised sewer lines.
12. Performed river gauge measurement.
13. Performed sewer and water service main inspections.
14. Located water and sewer lines.
15. Monitored construction of water and sewer mains in new developments.
16. Responded to service call requests.
17. Invoiced for meters, materials and other charges as necessary.
18. Performed maintenance and repairs on buildings, vehicles, and equipment.

Missouri Department of Natural Resources
 Division of Environmental Quality
Microbiological Analysis Report

P.O. Box 176
 Jefferson City, MO 65102
 314--751-5331

Public Water System Name Washington Water Dept.					Laboratory Name			
Street Address 405 Jefferson Street					Franklin County Lab			
					7419 Hwy 47 Ste. A Union, MO			
City Washington			Zip Code 63090		Certification Number			
County Franklin			I.D. Number MO6010838		00700			
Date M/D/Y	Collection Point	Sample Type	Location Code	Sample Results		Chlorine Residual		
				Coliform	E-coli	Total	Free	
7.5.22	4 Chamber	R	R-3	A	A	0.39	0.38	
7.5.22	1901 W Main	R	R-17	A	A	0.40	0.36	
7.5.22	105 Washington Heights	R	R-6	A	A	1.03	1.02	
7.5.22	1 Nick Ridge	R	R-15	A	A	0.23	0.21	
7.5.22	1899 Phoenix Cntr	R	R-9	A	A	1.54	1.50	
7.12.22	4 Chamber	R	R-3	A	A	1.58	1.43	
7.12.22	1901 W Main	R	R-17	A	A	0.42	0.37	
7.12.22	601 W 7th St	R	R-14	A	A	0.97	0.88	
7.12.22	1899 E 9th St	R	R-10	A	A	0.84	0.75	
7.12.22	404 E 2nd St	R	R-13	A	A	0.49	0.42	
7.20.22	6354 Bluff Rd	R	R-18	A	A	0.62	0.58	
7.20.22	404 E 2nd St	R	R-13	A	A	0.24	0.23	
7.20.22	1899 E 9th St	R	R-10	A	A	0.99	0.97	
7.20.22	1899 Phoenix Cntr	R	R-9	A	A	0.34	0.29	
7.20.22	4 Chamber	R	R-3	A	A	1.16	1.14	
Total Routine Samples: 15					Signed: Kristen Wideman		Date: 7.21.22	
Monitoring Violation <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					Title: Lab Assistant			

Missouri Department of Natural Resources
 Division of Environmental Quality
Microbiological Analysis Report

P.O. Box 176
 Jefferson City, MO 65102
 314--751-5331

Public Water System Name Washington Water Dept.				Laboratory Name			
Street Address Hwy 47				Franklin County Lab		7419	
City Washington			Zip Code 63090	Hwy 47 Ste. A		Union, MO 63084	
County Warren		I.D. Number MO6220265		Certification Number 00700			
Date M/D/Y	Collection Point	Sample Type	Location Code	Sample Results		Chlorine Residual	
				Colliform	E-coli	Total	Free
7.20.22	Hwy 47 South	R	R-1A	A	A	0	0
Total Routine Samples: 1				Signed: Kristen Wideman		Date 7.21.22	
Monitoring Violation ___ Yes <u>X</u> No				Title: Lab Assistant			
MCL Violation ___ Yes <u>X</u> No							