

Utility Commission Meeting - WARD ROOM Agenda

Tuesday, February 04, 2025 at 6:00 PM

Columbus City Hall - 105 N. Dickason Boulevard

Call to Order
Roll Call
Notice of Open Meeting
Approval of Agenda

New Business

1. Consideration of Utilities Request of Additional Bonding for Emergency Projects

Adjourn

Next Columbus Utility Commission Meeting: February 20, 2025 6:00PM Council Chambers - City Hall

*A quorum of city committees and/or commissions may be present at this meeting. No action will be taken or considered by those committees and/or commissions.



Agenda Item Report

Meeting Type: Utilities Commission

Meeting Date: February 4, 2025

Item Title: Consideration of Utilities Request of Additional Bonding for Emergency

Projects

Submitted By: Jacob Holbert, Utilities Director

Detailed Description of Subject Matter:

Per previous Resolution Declaring an Emergency Repair required for Water Plant #1 to repair damaged softening system, Water Utility Staff and the Utility Director with the assistance of Ruekert-Mielke Engineers gathered the required equipment, suppliers, and installation staffing to complete the project as soon as all the valves arrive. The Current cost of this project is roughly **\$104,000** (shipping costs and final engineering costs are estimated).

In addition, the Meister Park and Waterloo Lift Station Project is ready for final closeout approval by Forest Landscaping & Construction. The Sanitary Sewer Overflow which also required an emergency repair was completed and added to this project as a final change order. The final payment (due to cross directional boring final price being estimated) stands at \$322,860.75.

Due to these two non-budgeted emergencies the Utility is requesting an additional \$440,000 be bonded for immediately for payment. Upon Commission Approval paperwork will be submitted by the Utility Director and the City Treasurer to act on the request.

List all Supporting Documentation Attached:

- 1. Total Equipment and Labor quotes for Water Plant #1 Emergency Repair.
- 2. Closeout Letter to Forest Landscaping & Construction w/ Documents.

Action Requested of Council:

Consider and Take Action on the Request of the Utility of Additional Bonding of \$440,000.

DORNER QUOTATION (ltem #1.

Date: January 15, 2025

To: Columbus Water Proposal No. Q124clco-1

Ref: Water Street WTP Filter Modifications Page: one of one

Attn: Jake Tanner Industry Code: 4952

FOB: Factory Make Order To: Dorner Company

Terms: N30 N61 W23043 Silver Spring Dr.

Delivery: 4-5wks Sussex, WI 53089

Sales Contact: Steve Pollock

Phone No: (262) 932-2100 Office

(262) 685-8389 Cell spollock@dornerco.com Email

Prepared By: Steve Pollock

			Oteve i oliock	
Item	Quan.	Description	Unit Price	Total
		3" Brine Valve		
1	2	3.00" ASAHI Type 21 Ball Valve. Union w/ 150# Flanged Body, CPVC Valve Material, EPDM Seat/ Seals with Kinetrol Double Acting Pneumatic Vane Style Actuator. Yellow Epoxy Stove Enamel Finish, Clear Cone Indicator, Carbon Steel Bracket. Model: 1612030*077-100M	\$ 2,157	\$ 4,313
		4" Flow Rate Valves		
2	6	4.00" DeZURIK AWWA Resilient Seated Butterfly Valves. 150# Flanged Ends, Cast Iron Body, DI Disc, EPDM or Buna-N Rubber Seat, Epoxy Coated With Kinetrol Double Acting Pneumatic Vane Style Actuator. Yellow Epoxy Stove Enamel Finish, Clear Cone Indicator, Carbon Steel Bracket with Extended Travel Stop For Open Position. Model: BAW,4,F1,CI,EPDN-EPDM,150B,DI-S2*087-100M	\$ 2,307	\$ 13,840
		4" Standard Valves		
3	2	4.00" DeZURIK AWWA Resilient Seated Butterfly Valves. 150# Flanged Ends, Cast Iron Body, DI Disc, EPDM or Buna-N Rubber Seat, Epoxy Coated With Kinetrol Double Acting Pneumatic Vane Style Actuator. Yellow Epoxy Stove Enamel Finish, Clear Cone Indicator, Carbon Steel Bracket. Model: BAW,4,F1,CI,EPDN-EPDM,150B,DI-S2*087-100M	\$ 2,114	\$ 4,228
		6" Standard Valves		

Item	Quan.	Description	Unit Price	Total
4	4	6.00" DeZURIK AWWA Resilient Seated Butterfly Valves. 150# Flanged Ends, Cast Iron Body, DI Disc, EPDM or Buna-N Rubber Seat, Epoxy Coated With Kinetrol Double Acting Pneumatic Vane Style Actuator. Yellow Epoxy Stove Enamel Finish, Clear Cone Indicator, Carbon Steel Bracket. Model: BAW,6,F1,CI,EPDN-EPDM,150B,DI-S2*097-100M	\$ 2,433	\$ 9,732
		Solenoid Bank		
5	1	VERSA Solenoid Valve, 0.25" Port, 4-Way, Aluminum Enclosure, 120 VAC/60 HZ. Quantity 16. Model: CSG-4332-C8P-HC-A120 Solenoids Will Come In a Manifold of 9 & 7.	\$ 3,237	\$ 3,237
		Air Release Valve		
5	1	1.00" APCO Air Release Valve, Series 50A Ductile Iron Body, 3/32" Orifice Size (8-175 PSI) NBR Needle, 316 Stainless Steel Seal, 316 Stainless Steel Float, 316 Stainless Steel Float Lever/Frame. Includes (2) Isolation Valves. Model: ARV,1,50A,T1,DI,R332-NBR-S2-S2-S2*	\$ 297	\$ 297
		Dorner Service/ Start Up Charges		
6	1	Dorner Service Charges for Start Up and and Training of the Above Equiment. Includes (1) Service Tech Per (1.5) Days of Service.	\$ 2,625	\$ 2,625
		Total		\$ 38,272

Notes: Prices quoted are FOB Factory with pre-pay & add. Quote valid for 30 days. Any applicable taxes are not included in the above pricing. Delivery times are estimated and are not guaranteed.



1800 Laemle Ave | Marshfield, WI 54449 | 715-387-8429

Jake Tanner City of Columbus 950 Maple Avenue Columbus, WI 53925 PROPOSAL

Project Reference: Columbus WTF Softener Valves

Quote Date:

01/16/25

Quote Expires:

02/15/25

Bid No./Revision:

2060

Phone:

920-623-5912

Email:

jtanner@columbusutilities.com

RE:

Columbus WTF Softener Valves

The undersigned, having familiarized ourself with the plans, specifications, and local conditions affecting the cost of the work, hereby propose to furnish all labor, material, necessary tools, expendable equipment, and all utility and transportation services necessary to complete the following in a workmanlike manner according to standard practices. This proposal will not be withdrawn for a period of thirty (30) days after proposal date.

BASE BID \$44,000.00

We base our price on removing the existing Cla-Val valves on (2) softening tanks and replacing with new owner-furnished butterfly valves. Due to the difference in lay length from old to new, pipe spools will also be furnished and installed. Price also includes all necessary gaskets and stainless steel hardware, any new air lines and fittings necessary, connecting air lines and fittings to new Kinetrol actuators, installling a new air solenoid bank which will be provided by the valve vendor and installing the new pressure relief valve and vent piping.

At minimum we exclude the following:

- · State/Federal Prevailing Wages, Performance & Payment Bond.
- Sales tax is excluded from this proposal.
- · Quality control concrete, soil, water leakage, and/or lead & asbestos testing or survey.
- Contaminated soil & water remediation and/or removal. If contaminated water is encountered, owner is responsible for proper disposal costs.
- · Asbestos & lead abatement.
- · Ground water dewatering removal.
- Unsuitable soils removal and/or replacement.
- · Temporary bypassing and/or treatment.

Owner Responsibilities:

- · Supply of potable and/or non-potable water supply.
- · Supply of Electricity for construction purposes.
- · Supply of Restroom facilities.

Clarifications:

<u>Payment Terms:</u> Invoiced upon completion and/or monthly and payable within 30 days from date of invoice. 18% Annual interest added to accounts over 30 days. Where retainage is applicable, client may withhold a maximum of 5%, not to exceed the value of work to be completed. Staab requires full retainage release & final payment within 60 days of completion for our scope of work.

<u>Schedule:</u> Staab will begin executing contract obligations within 30 calendar days after we receive a notice to proceed and will be completed in approximately 5-6 calendar days. Normal work hours are Monday thru Thursday, 10 hour days per week straight time labor rate. Compressed schedule compensation is assessed at 1.5 times after 10 hours each day and/or beyond a 40 hour work week. Holiday pay compensation is assessed at 2 times the hourly base rate. Compensation adjustments are based on the rates noted below under "Changed Conditions".

Changed Conditions / Contract Adjustment Rates: If subsurface, latent, and/or unknown physical conditions differ from those indicated in this agreement or in documents made available by Contractor, Engineer, or Owner, Staab Construction shall be entitled to an equitable change in contract price and an extension of the project completion date for such changed conditions. Extra work and associated costs will proceed only upon written orders, and will become an extra charge over and above this base bid price. Such additional charges will be based on actual cost required to complete the work. Rates for time & material cost plus proposals are available upon request.

<u>Price Escalators:</u> If there is an increase in the actual cost of labor or materials charged to the Contractor in excess of 5% subsequent to making this Agreement, the price set forth in this Agreement shall be increased without the need for a written change order or amendment to the contract to reflect the price increase and additional direct cost to the contractor. Contractor will submit written documentation of the increased charges to the Prime Contractor/Owner upon request. As an additional remedy, if the actual cost of any line item increases more than 10% subsequent to the making of this Agreement, Contractor, at its sole discretion, may terminate the contract for convenience.

<u>Contract Cancellation:</u> Upon written notification for any such nature that our contract is to be terminated, Staab Construction will stop work immediately. Costs incurred will be billed for reimbursement utilizing the rates noted in "Changed Conditions/Contract Adjustment Rates".

Limited Warranty: Unless otherwise noted on the face hereof, Staab Construction goods, auxiliaries, and parts thereof are warranted per contract agreement documents, against defective workmanship and material for a period of twelve (12) months from date of substantial project completion with the original user. If the goods or services do not conform to the warranty stated above, then as Buyer's sole remedy, Staab shall, at Staab's option, either repair or replace the defective goods or reperform defective services not to exceed the value of the original contract. If applicable, Staab will assign to Buyer all warranties applicable to any portion of the Work or Materials obtained from third parties, or if not assignable, will assert such warranties on behalf of buyer's request. Warranty shall not apply to any work which that has been subjected to improper or excessive operating conditions, misapplications, accidents, neglect, improper repair or alteration, normal wear and tear, corrosion, abrasion or erosion, abuse, defects resulting from Buyer's specifications or designs, or any unauthorized disassembly or rework by others.

<u>Contracts:</u> Please note this proposal is for bid submission reference only and is not a formal contract between buyer and seller. A mutual agreed upon contract form will be selected between buyer and seller after Staab receives written confirmation accepting this proposal. At that time both parties will review agreeable contract terms and conditions as it relates to this proposal document.

<u>Sales & Use Tax:</u> Sales & use tax on the purchase of material and equipment by Staab and subcontractors has been excluded as part of this proposal. If this proposal is tax exempt, owner will provide documentation to be used by Staab and all subcontractors to purchase materials and equipment without sales tax. If this proposal is not tax exempt, please add the appropriate sales tax value referenced in the pricing table above.

Insurance: Staab Construction purchases and maintains property insurance (Builders Risk or Installation Floater) upon the Work on a completed value basis, in the amount of the full insurable replacement cost and be written on a "all-risk" policy form that shall at least include insurance for physical loss and damage to the Work, temporary buildings, falsework, and materials and equipment in transit and shall insure against at least the following perils or causes of loss: fire, lightning, extended coverage, theft, vandalism and malicious mischief, earthquake, collapse, debris removal, demolition occasioned by enforcement of Laws and Regulations, water damage (other than that caused by flood), and such other perils or causes of loss as may be specifically required by the owner or engineer. Property insurance shall be maintained until the project has reached substantial completion and is operating to its intended purpose.

Promptly after Substantial Completion, and before actual occupancy or use of the substantially completed Work, Owner will obtain property insurance for such substantially completed Work, and maintain such property insurance at least until the Work is complete. Owner is responsible for obtaining and maintaining property insurance covering each existing structure, building, or facility in which any part of the Work will occur, or to which any part of the Work will attach or be adjoined.

Other insurance Staab Construction will maintain includes liability, automobile, and workman's compensation. insurance. Professional liability insurance will be provided to cover claims for negligent professional services performed by Staab Construction during the term of this agreement. Staab Construction will not be required to provide professional design services unless specifically required by the Contract Documents for a portion of the work. Limits of professional liability insurance is \$2,000,000 per claim and an annual aggregate of \$2,000,000.

Item #1.

In order to secure performance of its payment and other obligations under this agreement, owner shall provide contractor with financial security in such form as shall be reasonably acceptable to contractor. Such security shall be delivered to and approved by contractor within thirty (30) days of the effective date of this agreement. In the event that owner does not provide acceptable financial security by such date, contractor may at its election immediately or within thirty (30) days thereof terminate this agreement in which case this agreement shall be of no further force or effect except that owner shall be and remain fully liable for the cost of the work theretofore incurred by contractor in connection with this project together with 15% percent of such expenditures (to cover contractor's profit and overhead) regardless of when such expenditures were incurred and regardless of whether such expenditures ultimately proved to be of any value or use to owner.

AS REQUIRED BY THE WISCONSIN CONSTRUCTION LIEN LAW, THIS CONTRACTOR HEREBY NOTIFIES OWNER THAT PERSONS OR COMPANIES FURNISHING LABOR OR MATERIALS FOR THE CONSTRUCTION ON OWNER'S LAND MAY HAVE LIEN RIGHTS ON OWNER'S LAND AND BUILDINGS IF NOT PAID. THOSE ENTITLED TO LIEN RIGHTS, IN ADDITION TO THE UNDERSIGNED CONTRACTOR, ARE THOSE WHO CONTRACT DIRECTLY WITH THE OWNER OR THOSE WHO GIVE THE OWNER NOTICE WITHIN SIXTY (60) DAYS AFTER THEY FIRST FURNISH LABOR OR MATERIALS FOR THE CONSTRUCTION. ACCORDINGLY, OWNER PROBABLY WILL RECEIVE NOTICES FROM THOSE WHO FURNISH LABOR OR MATERIALS FOR THE CONSTRUCTION, AND SHOULD GIVE A COPY OF EACH NOTICE RECEIVED TO ITS MORTGAGE LENDER, IF ANY. THIS CONTRACTOR AGREES TO COOPERATE WITH THE OWNER AND OWNER'S LENDER, IF ANY, TO SEE THAT ALL POTENTIAL LIEN CLAIMANTS ARE DULY PAID.

Respectfully Submitted By	Res	spectfu	lly Su	bmitted	By:
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Andy Busscher	Digitally signed by Andy Busscher DN: C=US, E=andy busscher@staabco.com, O=Staab Construction, CN=Andy Busscher Date: 2025.01.16 13:40.40-0600*	
Service Manager		
Andy Busscher		

ACCEPTANCE OF	PROPOSAL -	The prices, specifications, and conditions are satisfactory and	d are hereby a	ccepted. You are authorized to
		do the work specified. Payment will be made as outlined about	ove. This prop	osal will now be a binding
		contract.		
	(100			. /
Signature:	/CV	++++++	Date:	1/24/26

JACOB K. HOLBERT

UTILITIES DIRECTOR

(Printed name and title)

GENERAL, MECHANICAL, EARTHWORK CONTRACTOR

Municipal & Industrial

The Contractor of Choice Improving Tomorrow's Environment



Phone 763-383-4700 Fax 763-383-4772

ORDER ACKNOWLEDGEM

Item #1.

Order Nu	umber
14528	868
Order Date	Page
01/24/2025	1 of 3

7340.00

14680.00

Bill To:

Columbus Utilities PO Box 228 Columbus, WI 53925-0228 US

920-623-5912

Attn: Invoice Submission Customer ID: 1093561

Ship To:

Columbus Utilities 950 Maple Ave. Columbus, WI 53925 USA

Ordered By: Invoice Submission

PO Number	Terms	Entered By
WATERPLANT	TBD	KEVIN.HALDEMAN

Quantities

Item ID

Unit Extended Price

Price

Ordered Allocated Remaining Unit Of Measure

Delivery Instructions: ATTN: J HOLBERT

2.00 0.00 2.00 EA **FT-THA-PT1-SB-X-T1-Y2-E6CA-2A1X1-9CANN**

METER 6 BADGER TURBO

X-PJ-XX-B0A

BMI Part No.: 113-7936



Phone 763-383-4700 Fax 763-383-4772

ORDER ACKNOWLEDGEM

Item #1.

Order Ni	umber
14528	868
Order Date	Page
01/24/2025	2 of 3

	Qua	ntities		Item ID	Unit	Extended
Ordered	Allocated	Remaining	Unit Of Measure	Item Description	Price	Price

Order Line Notes: PRODUCT TYPE FT - FLOW TURBO SERIES

LEAD FREE BRZ (NSF 61/372) METER TYPE THA - 6" ROUND -TS WATER APPLICATION P - POTABLE HSG BOLT MTRL/SEAL BOLT QTY T1 - 316 SS BOLTS (ONE)

CONNECTIONS/GASKETS SB - NL ROUND

316 SS HW

-STD GASKETS (NSF-372) VALVE ASSEMBLIES X - NONE TESTING T1 - BADGER STD (TS-223) SERIALIZATION METER Y2 - YR MFG 9D and PBB

REGISTRATION E6 - HR LCD PULSE TECHNOLOGY CA - FOR CONNECTIVITY

TO ORION

LID/SHROUD 2 - POLYMER LID / POLYMER

SHROUD (GREY)

SEAL SCREW A - SLOTTED SEAL SCREW MOUNTING POSITION 1 - SIDEWALK READ

HOW TO SEAL X- NONE

REGISTRATION FACE 1 - STANDARD

UNIT OF MEASURE/DIAL

RESOLUTION OUTPUT 9C - 9 DIAL - 1

GALLON

VISUAL BILLING UNITS A - 0

SERIALIZATION

REGISTRATION

NN - YR MFG 9D BRCD IN,

_YR MFG 9D OUT

APPLICATION XX - NONE

WIRING METHOD PJ - PIGTAIL - 25 FT

(MTR, EP)

ENDPOINT SHIPMENT MODE XX - N/A

CUSTOMER ID B0A - BADGER METER

STANDARD (ID=B0A)

12 Weeks ARO



ORDER ACKNOWLEDGEM

Item #1.

Order N	umber
1452	868
Order Date	Page
01/24/2025	3 of 3

	Qua	antities		Item ID	Unit	Extended
Orde	red Allocated	Remaining	Unit Of Measure	Item Description	Price	Price

TAX: 0.00

AMOUNT TENDERED: 0.00

AMOUNT DUE: 14,680.00

NOTE: Modified valves are non-returnable/non-cancellable.

All freight claims and discrepancies must be brought to the shipper's attention within 24 hours of receipt of product.

All returns must have prior approval. All returns are subject to a minimum 25% restock fee.

Decontamination forms must be completed and signed by the customer before return of product to Swanson Flo.

Every sale of goods or performance of services by Swanson Flo, Co. is exclusively subject to, and expressly conditioned upon, your acceptance of the terms in this Order Acknowledgement and Swanson's Terms and Conditions, which are available at https://swansonflo.com/termsandconditions and made a part of this agreement as if fully set forth herein. Acceptance of goods or services shall constitute conclusive acceptance of Swanson Flo's Terms and Conditions. Any proposed terms and conditions that purport to conflict with, alter, differ from, or add to Swanson Flo's Terms and Conditions are hereby specifically objected to and are not a part of any order or agreement unless specifically agreed to in a signed writing by an authorized representative of Swanson Flo, Co.

Credit Card Convenience Notice: A convenience fee of 3% will be charged for each credit card transaction processed.



January 24, 2025

Forest Landscaping & Construction, Inc. W8583 Finch Brothers Road Lake Mills, WI 53551

Re:

Meister Park and Waterloo Street Lift Station Upgrades

Closeout Requirements

Dear Forest Landscaping & Construction, Inc:

We have received your final Application for Payment for this Project. Before we can make a favorable payment recommendation to the Owner, the following items must be completed or furnished to us per paragraph 15.06 of the General Conditions:

- 1. Maintenance and operating instructions.
- 2. Marked-up Record Drawings.
- 3. Consent of Surety to Final Payment.
- 4. List of Subcontractors, Suppliers, and service providers performing, furnishing, or procuring labor, services or materials on Project.
- 5. Releases or waivers of lien from the General Contractor and the first tier Subcontractors and Suppliers.
- 6. Certificate or other evidence of completed operations insurance.
- 7. Completion of all punch list items.

Enclosed with this letter please find a copy of your Application for Final Payment, along with closeout Change Order No. 1. This Change Order will adjust the final Contract Price to equal the total amount earned and will close out the Contract. Please review, then sign and date closeout Change Order No. 1, and return to our office for further execution and distribution.

After we receive all of these documents, we will complete our review and forward our recommendation to the Owner.

If you have any questions, please contact our office.

Respectfully

RUEKERT & MIELKE, INC.

Digitally signed by Andrew W. Burt Dis: C=US, Dis: C=US

Andrew W. Burt

AWB:seb Enclosures

CC.

Matt Amundson, City of Columbus

Jason P. Lietha, P.E., Ruekert & Mielke, Inc.

			ŏ	ontractor's A	Contractor's Application for Payment No.	Payment No.	5 (Final)
		Application Date:		1/16/2025	Application Period	December 6, 2024 to December 31, 2025	December 31, 2025
To (Owner):		From (Contractor):			Via (Engineer):	Ruekert & Mielke, Inc.	
City of Columbus		Forest Landscapin	Forest Landscaping & Construction, Inc.				
Contact: Jac	Jacob Holbert	Contact:	Jason Forest, President	4	Contact:	Dave Arnott	
Project: Mei	Meister Park and Waterloo Street Lift Station Upgrades	Address:	W8583 Finch Brothers Rd. Lake Mills, WI 53551	Rd.	Address:	W233 N2080 Ridgeview Parkway Waukesha. W1 53188	Parkway
Owner's Contract No.:	t No.: N/A	Contractor's Project No.:	ect No.:		Engineer's Project No.:	8117-10072	
	Change Order Summary	2					
Approved Change Orders				ORIGINAL CONTRA	1. ORIGINAL CONTRACT PRICE	•	
Number	Additions	Deductions (Ent	Deductions (Enter as Positive Number)	2. Net change by Cha	Net change by Change Orders		\$1,499,750.00
-	\$94,316.00	\$40	П	3. CURRENT CONTRA	3. CURRENT CONTRACT PRICE (Line 1 + Line 2)	\$	6
			4	4. TOTAL COMPLETE	TOTAL COMPLETED AND STORED TO DATE		
				(Column G Total or 5. RETAINAGE:	(Column G Total on Progress Estimates)	<i>S</i>	\$1,554,066.00
					X \$777.033.00	\$777.033.00 Work Completed \$	
				b. 5%		Stored Material \$	
					c. Total Retainage (Line 5a + Line 5b)	(q.	
	1			6. RETAINAGE REDU	RETAINAGE REDUCTION TO DATE (Enter as Positive Number) \$	Positive Number) \$	
	TOTALS \$94,316.00	\$40	\$40,000.00	. AMOUNT ELIGIBLE	7. AMOUNT ELIGIBLE TO DATE (Line 4 - Line 5c + Line 6)	+ Line 6)	\$1.554.066.00
NET CH.	NET CHANGE BY \$5.	\$54,316.00	8 6	. LESS PREVIOUS P.	8. LESS PREVIOUS PAYMENTS (Line 7 from Prior Application)	or Application) \$	1 1
				0. BALANCE TO FINIS	10. BALANCE TO FINISH, PLUS RETAINAGE		1
Contractor's Certification	ertification			Column	(column of trogress Estimates + Line 5c - Line 6)	sc - Line 6)\$	
			<u>a.</u>	Payment of: \$		\$322,860.75	
	The unidersigned Contractor certifies that to the best of its knowledge:	ts knowledge:			(Line 9 or other - at	(Line 9 or other - attach explanation of the other amount)	ner amount)
(1) all previous the Contract ha	(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	er on account of Contractor's le	one under	Recommended by:	Andrew W. Burt Order Endonthasternels.com.	itally signed by Andrew W. Burt C C-US. Earburg Wooker-misle.com. Talkskett & Meller Inc., CH-Andrew W. Burt is: 2025.01.24 10 22:11-06070	1124/25
obligations incl	obligations incurred in connection with Work covered by prior Applications for Payment;	prior Applicatio	ns for Payment;		(Engineer)	er)	(Date)

Approved by:

Payment of:

(2) title to all Work, materials and equipment incorporated in said Work or otherwise listed in or covered by this Application for Payment will pass to the Owner per Article 15 of the General Conditions; and

(3) all Work covered by this Application for Payment is in accordance with the Contract Documents and is not defective.

200 (Date)

Date:

By:

Progress Estimate - Lump Sum Work

5 (Final)

Contractor's Application for Payment No.

For (Project):	Meister Park and Waterloo Street Lift Station Upgrades					Application Date:		1/16/2025
Application Period:	December 6, 2024 to December 31, 2025						8117-10072	
A	В	ပ	٥	Ш	IL.	9	H H	-
			Work Comp	Work Completed to Date				
Specification Section No.	Description	Scheduled Value (\$)	From Previous Applications	This Period	Materials Presently Stored (not in D or E)	Total Work Completed & Stored to Date (D + E + F)	% Complete (G / C)	Balance to Finish (C - G)
	1							
	Bonds & Permits		\$ 26,065.25	\$ 4,599.75		\$ 30,665.00	100.0%	\$
	Mobilization & Bypassing		\$ 65,493.75	\$ 21,831.25		\$ 87,325.00	100.0%	s
	Site Grading & Excavation		\$ 150,025.00	\$ 26,475.00		\$ 176,500.00	100.0%	s
	Concrete Work	1	\$ 25,355.00			\$ 25,355.00	100.0%	s
	Site Piping		\$ 148,312.25	\$ 26,172.75		\$ 174,485.00	100.0%	s
	Site Electrical		\$ 60,948.75	\$ 20,316.25		\$ 81,265.00	100.0%	S
	Lift Station Building & Generator (Waterloo)		\$ 389,075.00			\$ 389,075.00	100.0%	S
	n Building & Generator (Meister)			\$ 27,386.00		\$ 391,540.00	100.0%	8
						\$ 78,540.00	100.0%	S
	Restoration	\$ 25,000.00		\$ 25,000.00		\$ 25,000.00	100.0%	s
	Allowance - New Natural Gas Service	\$ 8,000.00						8 000.00
	Allowance - New Electric Service	\$ 8,000.00						
	Allowance - Remote Facilities Telemetry	\$ 24,000.00				s		2
						s		S
	CHANGE ORDER 1							S
	Water Main Repair	\$ 10,192.00		\$ 10,192.00		\$ 10,192.00	100.0%	s
	rete Chunks	\$ 3,975.00		\$ 3,975.00		\$ 3,975.00	100.0%	s
		\$ 3,864.00		\$ 3,864.00		\$ 3,864.00	100.0%	s
	nhole	\$ 7,242.00		\$ 7,242.00		\$ 7,242.00	100.0%	s
		\$ 5,800.00		\$ 5,800.00		\$ 5,800.00	100.0%	s
		1,188.00		1,188.00		\$ 1,188.00	100.0%	s
	llation	\$ 62,055.00		\$ 62,055.00		\$ 62,055.00	100.0%	S
	Removal of Allowance Items	\$ (40,000.00)						\$ (40,000.00)
						S		s
								S
	Totals	\$ 1,554,066.00 \$	\$ 1,268,699.00 \$	\$ 285,367.00		\$ 1,554,066.00		s

Request for Change Order

To:	City of Columbus	Contact:	Turner Moen
		Phone#:	920-728-6147
Attn:	Jacob Holbert	Forest Job #:	
Project:	Meister Park and Waterloo St	RCO#:	
	Lift Station Upgrades	EWO#:	
Project #:		Date:	1/16/2025
Description	of Scope: Directional drill across the	Crawfish River	

Summary of Work Performed:

Materials and Sub-Subcontractors	Quantity	Rate	Cost \$
Concrete Patch - Lycon	1.00	\$ 700.00	\$ 700.00
Lift Station Connection Parts - Ferguson	1.00	\$ 1,375.00	\$ 1,375.00
Pump Rental & Hoses - Wis Shoring (DAYS)	3.00	\$ 500.00	\$ 1,500.00
Frost Blanket Rental - Lincoln (EA)	15.00	\$ 60.00	\$ 900.00
Ground Heater Rental - Lincoln (WK)	1.00	\$ 3,005.00	\$ 3,005.00
Ground Heater Fuel (GAL)	100.00	\$ 4.00	\$ 400.00
Directional Drill Contractor - WAAS	1.00	\$ 35,475.00	\$ 35,475.00

Total Materials Cost:

\$43,355.00

Labor	Hours	Rate	Cost \$
PM/Estimating/Foreman - 12/9 Initial Problem Fou	20.00	\$ 115.00	\$ 2,300.00
Laborers -12/16 Directional Drill Support	45.00	\$ 95.00	\$ 4,275.00
Laborers -12/17 Connection	41.00	\$ 95.00	\$ 3,895.00
Laborers -12/18 Remove Pumps, Clean Up, etc.	43.00	\$ 95.00	\$ 4,085.00
Laborers -12/19 Concrete Work	7.00	\$ 95.00	\$ 665.00
Laborers -12/23 Return Pumps, Blankets, Heater	7.00	\$ 95.00	\$ 665.00

Total Labor Cost:

\$15,885.00

Equipment	Hours	Rate	Cost \$
Excavator -12/16	5.00	\$ 155.00	\$ 775.00
Excavator -12/17	3.00	\$ 155.00	\$ 465.00
Excavator -12/18	3.00	\$ 125.00	\$ 375.00
Skid -12/16	2.00	\$ 120.00	\$ 240.00
Skid -12/17	3.00	\$ 120.00	\$ 360.00
Skid -12/18	5.00	\$ 120.00	\$ 600.00

Total Equipment Cost:

\$ 2,815.00

Total Request for Change Order:

\$62,055.00

Summary of Changes Forest Landscaping & Construction Columbus Lift Stations - Meister Park & Waterloo St.

1 Incorrect locates led to watermain hit at Meister Park	1 LS	٠	\$ 10,192.00 \$ 10,192.00	\$	10,192.00	
2 Concrete removal in pipe backfill at Meister Park	15 LDS	\$	265.00 \$ 3,975.00	٠,	3,975.00	
3 Replacement of concrete removal with screenings	322 CY	\$	12.00 \$	٠,	12.00 \$ 3,864.00	
4 Storm sewer repair at Meister Park due to watermain hit - incl new manhole installation	1 LS	Α.	7,242.00 \$ 7,242.00	٠٨.	7,242.00	
5 Additional lift station piping at Waterloo St. & winter conditions	1 LS	❖	5,800.00 \$ 5,800.00	٠,	5,800.00	
6 An additional 1' of clear stone over the sanitary pipe at Meister Park	NOT 99	₩	18.00 \$	٠,	18.00 \$ 1,188.00	
7 PENDING - Directional drill, support, connection, restoration, etc. across the Crawfish River	1 LS	φ.	\$ 62,055.00 \$ 62,055.00	\$ 6	52,055.00	
		TOTAL		6	\$ 94,316.00	

Date of Issu	ance: January 24, 2025	Effective Date:	January 24, 2025
		Owner:	City of Columbus
Contract:	Meister Park and Waterloo Street Lift Station Upgrades	Engineer:	Ruekert & Mielke, Inc.
Contractor:	Forest Landscaping & Construction, Inc.	Engineer's Project No.:	8117-10072
Address:	W8583 Finch Brothers Road, Lake Mills, WI 53551	Effective Date of Contract:	May 17, 2023

The Contract is modified as follows upon execution of this Change Order:

MP = Meister Park Lift Station; WS = Waterloo Street Lift Station

Description: (1) repair of water main at MP; (2) concrete chunk removal at MP; (3) import backfill at MP; (4) storm sewer repair at MP; (5) additional lift station piping at WS; (6) additional clear stone backfill at MP; and (7) new force main across Crawfish River at MP; and (8) removal of allowance items for both MP and WS.

Reason for Change Order: (1) existing water main was located incorrectly by USIC; (2) concrete chunks were found in excavation and had to be loaded and hauled offsite; (3) import material was required to replace the volume of removed concrete; (4) storm sewer required removal and replacement in order to repair water main; (5) building location shifted which required additional piping to connect to wet well; (6) provide additional separation between new sanitary sewer pipe and poor spoil backfill; (7) existing force main was found to be leaking in the river and required immediate replacement; and (8) allowance items were billed directly to Columbus Utilities. Allowance items include new gas and electric services and remote telemetry.

Attachments: (1) Summary of changes and costs associated with items above; (2) Request for Change Order from contractor including breakdown of equipment, materials, and labor associated with emergency force main installation.

CHANGE IN CONTRACT PRICE	CHANGE IN CONTRACT TIMES
Original Contract Price	Original Contract Times:
************	Substantial Completion:
\$ <u>1,499,750.00</u>	Ready for Final Payment:
	days or dates
Increase/Decrease from previously approved Change	●Increase● Decrease● from previously approved
Orders No to No:	Change Orders No to No:
	Substantial Completion:
\$	Ready for Final Payment:
	days
Contract Price prior to this Change Order:	Contract Times prior to this Spange Order:
	Substantial Completion:
\$ <u>1,499,750.00</u>	Ready for Final Payment:
	days or dates
Increase of this Change Order:	●Increase● ●Decrease● of this Change Order:
	Substantial Completion:
\$ <u>54,316.00</u>	Ready for Final Payment:
	days or dates
Contract Price incorporating this Change Order:	Contract Times with all approved Change Orders:
	Substantial Completion:
\$ <u>1,554,066.00</u>	Ready for Final Payment:
	days or dates
RECOMMENDED: ACCE	PTED: ACCEPTED:
Distally somed by Andrew W. Burt	
Optially signed by Andrew W. But Dr. Colls. Andrew W. Burt E-Paburigineler free his com. Or Russel Andrew. Burt Chindrew W. Burt Deliv 2025 A. Meab. Inc., Chindrew W. Burt Deliv 2025 A. Meab. Inc., Signature: Signature:	
	Signature:
Engineer (Authorized Signature) Owner (Authorized Signature)	orized Signature) Contractor (Authorized Signature)
1/04/05	
Date: Date: Date:	Date: