

Public Contract Application for Contractual Changes

Engineering and Construction Department

485 N. Poplar, Broken Arrow, OK. 74012 Fax: 918-259-8453 - Office: 918-259-7000

Contract Change Order # 3

Project Name:	Verdigris Water Treatment Plant Pretreatment Basin Expansion	Project Number:	175436
Project Location:	Verdigris Water Treatment Plant	Date of Application:	Tuesday, September 24, 2019
Contractor:	Walters Morgan Construction, Inc.	Submitted By:	Jim Perkins
	Summary of Change in So	ope of Work	
•	ope of work consisting of work location, work description, estable agreed upon by the contractor, the origin funding department, a	lished quantities, and timeline	•
1) Cost Prop and wire s	tems Included in this Change Order: posal No. 5 - Per directive within RFI #17 as directed by the EO such to provide power from the New MCC4 within the new elec- ted within the attached proposal and are inclusive of all applicable.	trical building as part of the n	
plan secti	posal No. 6 - As directed by BAMA the contractor is to add apprions, along the bottom of the NE corner of the new PT basin between the associated costs are summarized within the attached propo	ween the bottom of the new st	airs and the south edge of the
PT basin : Within th	posal No. 7 - Per directives within RFI #23 & #27, the contractor and heat trace on the ACH chem feed lines from where the exit has change proposal circuits are to be added to supply power to the proposal and are inclusive of all applicable costs and markups.	the chemical trench to the face	e of the North wall on the PT basin.
insulation installatio	posal No. 8 - Per directive within RFI #36 & directives within the blankets for the (4) air release valves at the sludge pump piping on at the existing sludge pump building. Additionally (2) more bed lines. The associated costs are summarized within the attached	g and provide additional said blankets shall be provided for t	plankets to match the existing he shut off valves on the ACH
cutting the	posal No. 9 - Per directive by BAMA within progress meeting #6 area south of the existing PT basin to allow for investigation of these costs, rental equipment costs for equipment required to some associated costs are summarized within the attached proposal	f a potential water leak from earvice the PT basin during co	existing PT basin or 48" SW line. In onstruction shall be shared with
water leve	posal No. 11 - Per directive by BAMA, the contractor is to, through within the eastern reservoir such to allow for the construction d costs are summarized within the attached proposal and are incl	of the new PT basin headwa	ll and new intake lines. The
associated	posal No. 12 - Per directive within RFI #21, the contract is to be d fiber conduiting as noted within the RFI. The associated cost r of all applicable costs and markups.		
contract is	posal No. 5 - Per directive by BAMA, the contractor is not to cers to be credited this associated original costs. The associated red of all applicable costs and markups.	~	
-	ctual Project Time: e noted changes of work within the project, the contract shall be	extended by 25 calendar days	5.
Plan Sheets or Ado	ditional Documents Attached: Ves No	□ Other:	



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Work Order Quantities

Item# (Spec)	Item Description	Units	Price	Quantity	Total Amount
CO3-1	PR-5 - Power for Sludge Valves	LS	\$ 4,642.82	1	\$ 4,642.82
CO3-2	PR-6 - Sidewalk North End of PT Basin	LS	\$ 1,445.73	1	\$ 1,445.73
CO3-3	PR-7: Power and Heat Trace Additional	LS	\$ 17,641.88	1	\$ 17,641.88
CO3-4	PR-8: Removable Blankets	LS	\$ 3,875.19	1	\$ 3,875.19
CO3-5	PR-9: Open Cut 48" SW Line	LS	\$ 4,559.77	1	\$ 4,559.77
CO3-6	PR-11: Lagoon Pumping Final	LS	\$ 24,965.01	1	\$ 24,965.01
CO3-7	PR-12: EMC Credit for Ductbank Reroute	LS	\$ (15,088.92)	1	\$ (15,088.92)
CO3-8	PR-13: Rubbing PT Basin Credit	LS	\$ (4,573.89)	1	\$ (4,573.89)
			Total	Change Cost:	\$ 37,467.59

Summary of Project Costs

Total Previous Change Orders:	\$ 88,372.15	Original Contract Amount:	\$ 6,833,000.00
Current Change Order:	\$ 37,467.59	Amended Contract Amount:	\$ 6,958,839.74
Total Cost of Change Orders:	\$ 125,839.74	Percent Change in Contract:	1.29%
Total Cost Applicable to CBA:	\$ 145,502.55	Percent Change Applicable to CBA:	2.13%

Change Order Authorization

	Change Order	Authorization			
Change Order # 3 in the sum of:	\$ 37,467.59	has been reviewed by all parties and is recommended for appr			
Contractor Submitting Change Order:					
	Name	Signature	Date		
Construction Division Manager:	Timothy S Robins, PE				
	Name	Signature	Date		
Director of Engineering & Construction:	Michael Kyser, PE				
	Name	Signature	Date		
Assistant City Manager - Operations:	Kenneth D Schwab, PE				
	Name	Signature	Date		
City Manager:	Michael Spurgeon				
	Name	Signature	Date		

	This Change is Executed Through:	
	This change to the contract documents is authorized by the City Manager's authority in accordance with the a	applicable state statutes and COBA Code of Ordinances.
	or	
\checkmark	This change to the contract documents was approved at the City Council/BAMA meeting held on :	Tuesday, October 1, 2019

CHANGE TOTAL WITH BOND

ADDITIONAL TIME REQUESTED:

WALTERS-MORGAN CONSTRUCTION, INC.
WATER TREATMENT PLANT IMPROVEMENTS
VERDIGRIS RIVER WTP - PRETREATMENT BASIN

REFERENCE RFI #17 ENGINEER # 10060891

JOB NO. 218-09 DATE 23-May-19

TOTAL WITH BOND

OWNER # 175436

			Labor	Labor	Mat	Mat	Sub	Sub	Equip	Equip	
Item Description	Qty	Unit	Unit \$	Total	Unit \$	Total	Unit \$	Total	Unit \$	Total	Total
EMC Electrical	1	ls	0.00	0.00	0.00	0.00	3960.00	3960.00	0.00	0.00	3960.00
Supt Coordination of changes	2	hr	48.00	96.00	0.00	0.00	0.00	0.00	0.00	0.00	96.00
		ea	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		ea	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		ea	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		ea	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		ea	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Direct Cost Subtotals				\$96.00		\$0.00		\$3,960.00		\$0.00	\$4,056.00
Payroll Taxes, Insurance and Benefits (41%)		:		\$39.36							\$39.36
SUBTOTAL with PT&I											\$4,095.36
Contractor's Fee (15%)											\$14.40
Fee on Subcontractor (5%)										-	\$198.00
SUBTOTAL INCLUDING FEE										•	\$4,307.76
Jobsite G&A Expense on Adds (6.5%)											\$280.00
SUBTOTAL W/O BOND Bonds & Insurance (1.2%)									SUBTOTAL	L SUR COST	\$4,587.76 \$55.05

Four (4) Calendar Days



2211 East 6th Street Tulsa, OK 74104 Phone: 918-585-3640 Fax: 918-585-3683

CHANGE ORDER REQUEST

DATE: May 20, 2019

TO: Jim Perkins/Walters-Morgan Construction, Inc.

FROM: Mike Ivey

PROJECT: Verdigris River WTP – Pretreatment Basin Expansioin

Subject: 480V Disconnects for PV3017 and PV3019; Reference RFI #17

Jim,

EMC can add SS disconnects and associated material to provide 3Ø 480V power for PV3017 and PV3019 (per the Electrical Engineers comments) for an additional cost.

Electrical Engineers Comments...

"Valves PV3017 and PV3019 shall operate from 480V, 3 Phase power. Power shall be obtained from new MCC4 in the new Electrical Bldg. Each valve shall be powered from available spare 3P-20 amp circuit breakers located in MCC4. Each circuit shall consist of 3#10, #10G, 3/4" conduit. Furnish and install a NEMA 4X SST disconnect switch at each valve motor actuator, with liquid-tite flex conduit installed between disconnect switch and valve actuator."

EMC can provide/perform the following...

1. Install conduit, wire, and NEMA 4XSS disconnect switches for PV3017 and PV3019 as directed by the Engineer.

Labor and material cost: \$3960.00

Please let me know if you have any questions...

Thank you,

Mike Ivey 479-381-1481

CHANGE TOTAL WITH BOND

ADDITIONAL TIME REQUESTED:

WALTERS-MORGAN CONSTRUCTION, INC. WATER TREATMENT PLANT IMPROVEMENTS VERDIGRIS RIVER WTP - PRETREATMENT BASIN

REFERENCE RFI #20 ENGINEER # 10060891

JOB NO. 218-09 DATE 23-May-19

BOND / INSUR COST TOTAL WITH BOND

OWNER # 175436

DESCRIPTION: Add sidewlak from bottom of stairs at NE corner of PT basin to the North to the South edge of drive. Approximately 20 foot by 4 foot wide and 6" thick with prepared subgrade, base coarse, forming, reinforcing, placing, finishing, and stripping.

			Labor	Labor	Mat	Mat	Sub	Sub	Equip	Equip	
Item Description	Qty	Unit	Unit \$	Total	Unit \$	Total	Unit \$	Total	Unit \$	Total	Total
Prep Subgrade	1	ls	75.00	75.00	0.00	0.00	0.00	0.00	25.00	25.00	100.00
Install Base Coarse	1	ls	50.00	50.00	50.00	50.00	0.00	0.00	25.00	25.00	125.00
Form, Place, Finish 80 SF Sidewlak	1	ea	440.00	440.00	300.00	300.00	0.00	0.00	0.00	0.00	740.00
		ea	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		ea	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		ea	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		ea	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Direct Cost Subtotals				\$565.00		\$350.00		\$0.00		\$50.00	\$965.00
Payroll Taxes, Insurance and Benefits (41%)				\$231.65							\$231.65
SUBTOTAL with PT&I											\$1,196.65
Contractor's Fee (15%)											\$144.75
Fee on Subcontractor (5%) SUBTOTAL INCLUDING FEE										=	\$0.00 \$1,341.40
SOBTOTAL INCLUDING FEE											φ1,541.40
Jobsite G&A Expense on Adds (6.5%)											\$87.19
SUBTOTAL W/O BOND									SUBTOTAL		\$1,428.59
Bonds & Insurance (1.2%)									BOND / IN	SUR COST	\$17.14

Two (2) Calendar Days

Bonds & Insurance (1.2%)
CHANGE TOTAL WITH BOND

ADDITIONAL TIME REQUESTED:

REFERENCE RFI #23 & 27 ENGINEER # 10060891

WALTERS-MORGAN CONSTRUCTION, INC.
WATER TREATMENT PLANT IMPROVEMENTS
VERDIGRIS RIVER WTP - PRETREATMENT BASIN

OWNER # 175436

JOB NO. 218-09 DATE 23-May-19

BOND / INSUR COST

TOTAL WITH BOND

DESCRIPTION: Per responses to RFI #23 & 27, add heat trace to the sludge lines on the South end of the PT Basin and heat trace on the ACH chem feed lines from where the exit the chemical trench to the face of the North wall on the PT Basin. Attached is drawing showing location for sludge line heat trace and descriptions of heat trace type/thermostats/etc. that are being supplied. Power circuits are also being added to supply power to the heat trace under this change. Labor Mat Mat Sub Equip Labor Sub Equip Unit Unit \$ **Item Description** Qty Unit \$ Total Total Unit \$ Total Unit \$ Total Total EMC Electric - Circuit/Power to Heat Trace 0.00 0.00 0.00 0.00 7248.00 7248.00 0.00 0.00 7248.00 ls 1 TIPS Insulation - Heat Trace Supply/Install 1 ls 0.00 0.00 0.00 0.00 8056.00 8056.00 0.00 0.00 8056.00 48.00 0.00 0.00 WMCI Supt Coordination 4 192.00 0.00 0.00 0.00 0.00 192.00 hr 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ea 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ea ea 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 ea 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 **Direct Cost Subtotals** \$192.00 \$0.00 \$15.304.00 \$0.00 \$15.496.00 Payroll Taxes, Insurance and Benefits (41%) \$78.72 \$78.72 SUBTOTAL with PT&I \$15.574.72 Contractor's Fee (15%) \$28.80 Fee on Subcontractor (5%) \$765.20 SUBTOTAL INCLUDING FEE \$16,368.72 \$1,063.97 Jobsite G&A Expense on Adds (6.5%) SUBTOTAL \$17,432.69 SUBTOTAL W/O BOND

One (7) Calendar Days



2211 East 6th Street Tulsa, OK 74104 Phone: 918-585-3640 Fax: 918-585-3683

<u>"REVISED"</u> CHANGE ORDER REQUEST

DATE: May 21, 2019

TO: Jim Perkins/Walters-Morgan Construction, Inc.

FROM: Mike Ivey

PROJECT: Verdigris River WTP – Pretreatment Basin Expansion

Subject: Heat Trace- Reference RFI# 023 and RFI# 027

Jim,

EMC can provide the following items for the additional cost listed below...

1. Provide power for the 4" SL piping heat trace per RFI# 23: \$2,334.00

2. Provide power for the ACH piping heat trace per RFI# 27: \$4,914.00

Please let me know if you have any questions...

Thank you,

Mike Ivey 479-381-1481

Thermal Insulation Pipe Solution, Inc.

10918 E 2nd St Tulsa OK 74128

Date	Estimate #
5/18/2019	ET-2283

Name / Address

Walters Morgan Construction Inc. 2616 Tuttle Creek Blvd. Manhatthan KS 66502



Customer Rep.	Terms
JIM PERKINS	Net 15

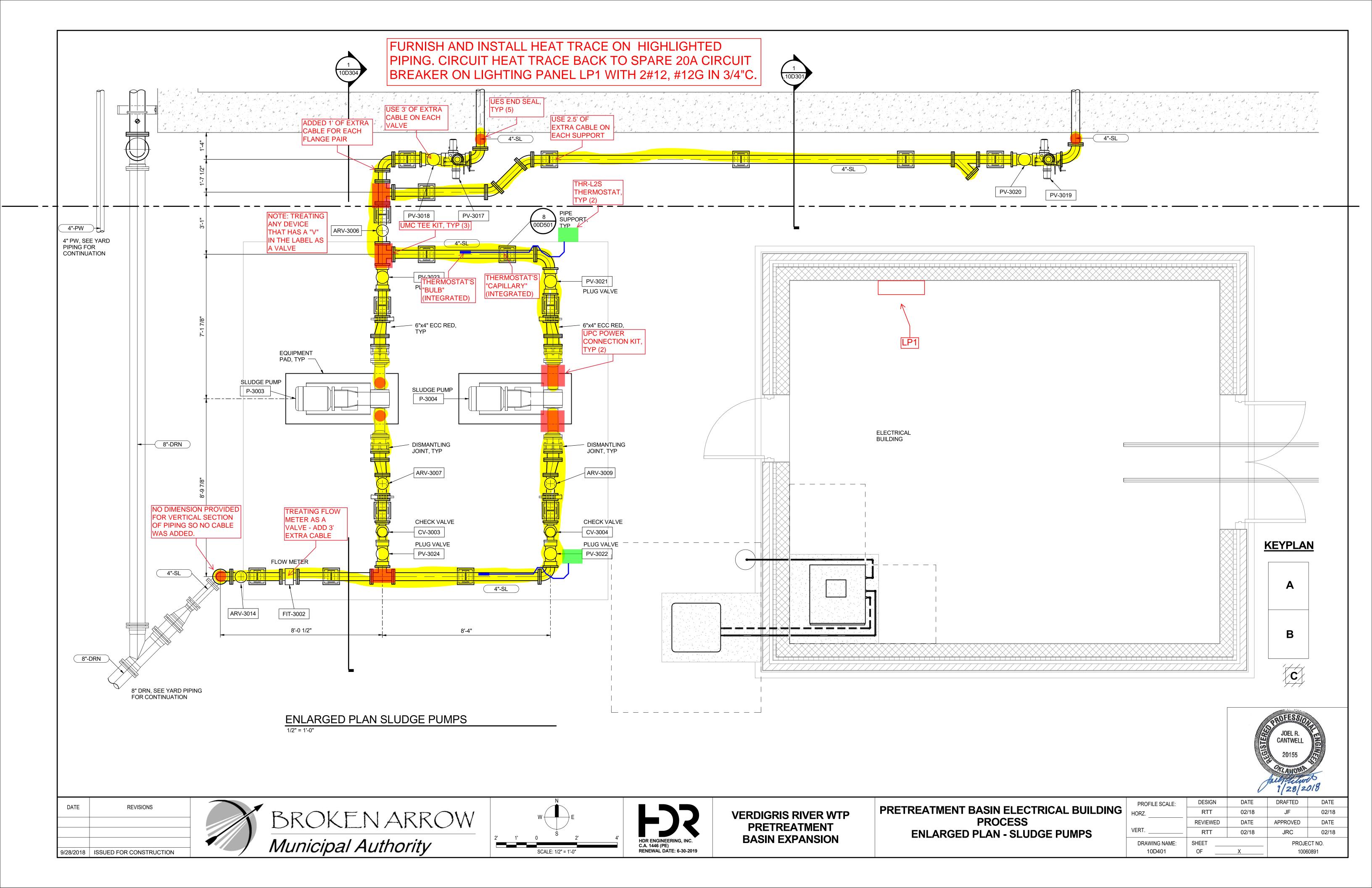
Item	Qty	Description	Total
1	1	* VERDIGRIS RIVER WTP PTB EXPANSION* HEAT TRACE	8,056.00
		SCOPE OF WORK: WE PROPOSE TO FURNISH MATERIALS, LABOR, SUPERVISION AND ALL OTHER ESSENTIALS NECESSARY TO PROVIDE AND INSTALL THE HEAT TRACE.	
		1) (200LF) SRL5-1CT, LOW TEMP SELF-REGULATING HEATING CABLE 2) (3) UMC, MULTI ENTRY CONNECTION/TEE/SLICE KIT 3) (5) UES, ABOVE INSULATION END SEAL KIT 4) (4) EHTL-5, CAUTION LABEL (5 PER KIT) 5) (2) THR-L2S, NEMA 4X, AMBIENT SENSING THERMOSTAT ADDITIONAL 6) (2) THR-L2S, NEMA 4X, LINE SENSING THERMOSTAT 7) (2) UES, ABOVE INSULATION END SEAL KIT 8) (60LF) SRL5-1CT, LOW TEMP SELF-REGULATING HEATING CABLE Sales Tax Sales Tax	

Thank you for giving us an the opportunity to estimate on your insulation needs!

Total

Phone #	Fax#	E-mail
918-872-9513	877-519-9531	info@tipsinsulation.com

Customer Signature



ADDITIONAL TIME REQUESTED:

WALTERS-MORGAN CONSTRUCTION, INC.
WATER TREATMENT PLANT IMPROVEMENTS
VERDIGRIS RIVER WTP - PRETREATMENT BASIN

REFERENCE RFI #32 - Meeting Discussion ENGINEER # 10060891

JOB NO. 218-09 DATE 23-May-19

OWNER # 175436

DESCRIPTION: Per responses to RFI #32 and discussion in Progress Meeting #6, provide reusable insulation blankets for the 4 Air Release Valves at the Sludge pump piping and provide additional removable blankets to match the existing inatallation at the existing sludge pump piping. Also provide 2 removable blankets for shut off valves on the ACH Chem Feed lines at the North end of the PT Basin.

			Labor	Labor Labor		Mat	Sub	Sub	Equip	Equip	
Item Description	Qty	Unit	Unit \$	Total	Unit \$	Total	Unit \$	Total	Unit \$	Total	Total
TIPS Insulation - Heat Trace Supply/Install	1	ls	0.00	0.00	0.00	0.00	3353.00	3353.00	0.00	0.00	3353.00
WMCI Supt Coordination	1	hr	48.00	48.00	0.00	0.00		0.00	0.00	0.00	48.00
		ea	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		ea	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		ea	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		ea	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		ea	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Direct Cost Subtotals				\$48.00		\$0.00		\$3,353.00		\$0.00	\$3,401.00
Payroll Taxes, Insurance and Benefits (41%)		:		\$19.68							\$19.68
SUBTOTAL with PT&I											\$3,420.68
Contractor's Fee(15%)											\$7.20
Fee on Subcontractor (5%)											\$167.65
SUBTOTAL INCLUDING FEE										=	\$3,595.53
Jobsite G&A Expense on Adds (6.5%)											\$233.71
SUBTOTAL W/O BOND									SUBTOTAL	L	\$3,829.24
Bonds & Insurance (1.2%)			BOND / INSUR COST						SUR COST	\$45.95	
CHANGE TOTAL WITH BOND									TOTAL WIT	TH BOND	\$3,875.19

Zero (0) Calendar Days

Thermal Insulation Pipe Solution, Inc.

10918 E 2nd St Tulsa OK 74128

Date	Estimate #
5/18/2019	ET-2293

Name / Address

Walters Morgan Construction Inc. 2616 Tuttle Creek Blvd. Manhatthan KS 66502



Customer Rep.	Terms
JIM PERKINS	Net 15

Item	Qty	Description		Total
1	1	INSTALLATION AND CONSTRUCTION OF REMOVABLE BLANKETS FOR :		3,353.00
		a) 4 4" 150# VALVE b) 8 4" 90'S ELLBOWS c) 4 2" AIR RELEASE VALVE d) 2 3/4" FLANGE COVER		
		1" THICK 9# FIBERGLASS TEMP-MAT, INNER - 1750 SILICONE, OUTER - 175 D-RINGS & STRAPS, FLAPS & VELCRO, SEWN CONSTRUCTION.	0 SILICONE,	
			Sales Tax	\$0.00
Thank yo	ou for giving	g us an the opportunity to estimate on your insulation needs!	Total	\$2,353.00

Phone #	Fax#	E-mail
918-872-9513	877-519-9531	info@tipsinsulation.com

Customer Signature

WALTERS-MORGAN CONSTRUCTION, INC. WATER TREATMENT PLANT IMPROVEMENTS **VERDIGRIS RIVER WTP - PRETREATMENT BASIN**

REFERENCE Progress Meeting #6 Discussion

ENGINEER # 10060891

JOB NO. 218-09

DATE

23-May-19

OWNER # 175436

DESCRIPTION: Per Progress Meeting #6 discussions, Owner would condier reibursement for open cutting the area South of Existing & New PT Basin to allow installation of the 48" SW Line due to excessive ground water not indicated to be present in contract docuemnts. In addition, acess was needed for valve maintenance while excavation was open and required rental of man lift. WMCI will waive Fee. Johsite G&A expense. Equipment Expense, and requests to split cost of lift.

was open and required rental of man lift. WINICI W	ili waive Fe	e, Job	SITE G&A E	xpense, ⊑quip	ment Expe	nse, and requ	ests to spi	it cost of lift.			
			Labor	Labor	Mat	Mat	Sub	Sub	Equip	Equip	
Item Description	Qty	Unit	Unit \$	Total	Unit \$	Total	Unit \$	Total	Unit \$	Total	Total
Boom Lift Rental	0.50	ls	0.00	0.00	974.41	487.21	0.00	0.00	0.00	0.00	487.21
WMCI Supt Coordination	1	ls	2850.00	2850.00	0.00	0.00		0.00	0.00	0.00	2850.00
		ea	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		ea	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		ea	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		ea	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		ea	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Direct Cost Subtotals				\$2,850.00		\$487.21		\$0.00		\$0.00	\$3,337.21
Payroll Taxes, Insurance and Benefits (41%)				\$1,168.50							\$1,168.50
SUBTOTAL with PT&I											\$4,505.71
Contractor's Fee (15%)											\$0.00
Fee on Subcontractor (5%)											\$0.00
SUBTOTAL INCLUDING FEE										•	\$4,505.71

Jobsite G&A Expense on Adds (6.5%)

SUBTOTAL W/O BOND Bonds & Insurance (1.2%) **CHANGE TOTAL WITH BOND**

ADDITIONAL TIME REQUESTED:

Zero (0) Calendar Days

SUBTOTAL **BOND / INSUR COST**

\$4,505.71

TOTAL WITH BOND

\$0.00

OUnited Rentals®

BRANCH 681 10910 EAST 51ST STREET TULSA OK 74146 918-748-8030 918-664-7325 FAX

Site Addres

VERDIGRIS WATER TREATMENT PLAN 6670 S 361ST EAST AVE

BROKEN ARROW OK 74014-6504

Office: 785-539-7513 Cell: 785-565-1176

2.1.360 1 MB 0.425 17425\$21.p01 819196 1-1 0

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WALTERS MORGAN CONSTRUCTION 2616 TUTTLE CREEK BLVD MANHATTAN KS 66502-4479

RENTAL RETURN INVOICE



168561061-001

Customer # : 7209548 Invoice Date

: 04/29/19 : 04/25/19 : 04/25/19 Rental Out MA 00:80 : 04/25/19 11:21 AM : 6670 S 361ST EAST AV UR Job Loc UR Job #

: 67 Customer Job ID: P.O. # : 218-09

Ordered By : BRAD ANGELTON : MICHAEL GOINS Reserved By Salesperson : PHILIP KEELEY

Invoice Amount: \$1,040.17

Terms: Due Upon Receipt
Payment options: Contact our credit office 212-333-6600 Ext. 84858 REMIT TO: UNITED RENTALS (NORTH AMERICA), INC. PO BOX 840514

DALLAS TX 75284-0514

				<u>0.555500000000000000000000000000000000</u>		\$144565555555555555555555555555555555555
RENTAL ITEMS: Qty Equipment	Description	Minimum	Day	Week	4 Week	Amount
1 54776-168	BOOM 65-70' TELESCOPIC Make: JLG Model: 660SJ Serial: 300164839 Meter out: 311	10.60 Meter in: 311:	664.00 1.70	1552.00	3372.00	664.00
SALES/MISCELLANE	DUS ITEMS:			Rental	Subtotal:	664.00
Oty Item	<u> </u>		Price	Unit of	Measure	Extended Amt.
1 ENVIRON	MENTAL SERVICE CHARGE	[ENV/MCI]	12.210	EACH		12.21
4 DYED DI	ESEL	[DYEDDSL/MCI]	6.800	EACH		27.20
1 DELIVER	CHARGE		135.500	EACH		135.50
. 1 PICKUP (CHARGE		135.500	EACH		135.50
				Sales/Misc	Subtotal:	310.41
COMMENTS/NOTES:	DEC May	[ETWE] 106 2019		Agreement	Subtotal: Fuel: Tax: Total:	947.21 27.20 65.76 1.240.17

CONTACT: ERIC MURRAY CELL#: 918-370-4235

BT:

Pay \$974.41

For City to Reach Valve for Maintenance

New wmci

Invoice Approval Page

Vendor: U2249 - UNITED RENTALS(NORTH AMERICA)

InvoiceNo: 168561061-001

Amount: 974.41

Comment: BOOM LIFT RENTAL

Invoice Date: 04-29-2019 08:52:54 AM



JILL CONRAD



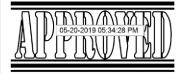
JILL CONRAD



JIM PERKINS



PAULA PEREZ



JIM PERKINS



PAULA PEREZ



PAULA PEREZ



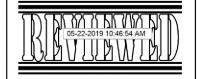
PAULA PEREZ



PAULA PEREZ



PAULA PEREZ



PAULA PEREZ



PAULA PEREZ

WALTERS-MORGAN CONSTRUCTION, INC.
WATER TREATMENT PLANT IMPROVEMENTS
VERDIGRIS RIVER WTP - PRETREATMENT BASIN

REFERENCE Phone Discussions ENGINEER # 10060891

JOB NO. 218-09 DATE 08-Aug-19

\$1,505.62

OWNER # 175436

DESCRIPTION: Pump water from East Presed Basin (current water elevation of 613.50) into the West Presed Basin to bring the elevation of the East Presed Basin down to Elev. 600.00. Using 2 rented pumps and the Owners 6" pump. Preliminary CP included using Citys pump for the duration of pumping but City needed it to take down PT Basin for mainteneance. Time and rent went over 1 week as planned so cost incresed. Oversite by not factoring in all the travel and OT to check pumps over weekends and holiday in Prelim CP also incresed cost for Final.

			Labor	Labor	Mat	Mat	Sub	Sub	Equip	Equip	
Item Description	Qty	Unit	Unit \$	Total	Unit \$	Total	Unit \$	Total	Unit \$	Total	Total
Pump/Hose/Fitting Rental - See Invoice	1.00	ea	0.00	0.00	9184.82	9184.82	0.00	0.00	0.00	0.00	9184.82
Fuel Rented Pumps and City Pump	1913	gal	0.00	0.00	2.45	4686.85		0.00	0.00	0.00	4686.85
WMCI Labor Tending - 85 hrs OT & 35 Straight time	120	Mhrs	38.52	4622.40	0.00	0.00	0.00	0.00	0.00	0.00	4622.40
		ea	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0	ea	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		ea	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		ea	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

	ea	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Direct Cost Subtotals			\$4,622.40		\$13,871.67		\$0.00		\$0.00	\$18,494.07
Payroll Taxes, Insurance and Benefits (41%)			\$1,895.18							\$1,895.18

SUBTOTAL with PT&I \$20,389.25

 Contractor's Fee (15%)
 \$2,774.11

 Fee on Subcontractor (5%)
 \$0.00

 SUBTOTAL INCLUDING FEE
 \$23,163.36

Jobsite G&A Expense on Adds (6.5%)

SUBTOTAL W/O BONDSUBTOTAL\$24,668.98Bonds & Insurance (1.2%)BOND / INSUR COST\$296.03CHANGE TOTAL WITH BONDTOTAL WITH BOND\$24,965.01

ADDITIONAL TIME REQUESTED: Ten (10) Calendar Days

United Rentals

PUMP SOLUTIONS
BRANCH 154
3650 N. MINGO VALLEY EXPWY
TULSA OK 74116
918-977-3700
918-622-7402 FAX

Site e S Addre dop

VERDIGRIS WATER TREATMENT PLAN 6670 S 361ST EAST AVE BROKEN ARROW OK 74014-6504

Office: 785-539-7513 Cell: 785-565-1176

2.1.414 1 MB 0.425 42216S21.p01 235522 1-2 0

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WALTERS MORGAN CONSTRUCTION 2616 TUTTLE CREEK BLVD MANHATTAN KS 66502-4479

RENTAL RETURN INVOICE



170952244-001

Customer # : 7209548 : 07/15/19 : 06/28/19 Invoice Date

Rental Out 09:00 AM : 07/08/19 09:00 AM : 6670 S 361ST EAST AV Rental In UR Job Loc UR Job # 02-1809 PRID : 67

Customer Job ID: P.O. # 218-09

Ordered By BRAD ANGLETON Reserved By : CLAYTON HONEYCUTT Salesperson : JOSHUA SUCHER

Invoice Amount: \$15,233.70

Terms: Due Upon Receipt

Payment options: Contact our credit office 212-333-6600 Ext. 84876 REMIT TO: UNITED RENTALS (NORTH AMERICA), INC.

PO BOX 840514

DALLAS TX 75284-0514

	a.				\$577.558.541.54648.6446.6444.4444.	******************	
RENTAL Qty	ITEMS: Equipment	Description	Minimum	Day	Week	4 Week	Amount
1	NPPD104035	PUMP 10X8 VENTURI PRIME - DIESEL Make: CORNELL Model: 8NHTA-6090 Serial: 170975 Meter out: 5735.60 Substituted for: PUMP 10X8 VAC ASS		909.17	1818.35	4377.50	3,636.70
. 1		PUMP 10X8 VENTURI PRIME - DIESEL Make: PIONEER Model: VP108S17-JD6 Serial: 12712 Meter out: 9381.20 actual hours		909.17	1818.35	4377.50	3,636.70
9	538/2720	HOSE 8X20 TANK TRUCK - CAMLOCK	71.44	71.44	142.87	428.62	2,571.66
10	538/2730	HOSE 8X20 TANK TRUCK - BAUER	62.50	62.50	125.00	373.75	2,500.00
4	545/1105 8" MCL	STRAINERS (ALL SIZES)		7.00	15.00	45.00	120.00
1	545/1111 8X20 CAM H	MISC FITTINGS OSE	71.44	71.44	142.87	428.62	285.74
4	545/1111 Trailer ja	MISC FITTINGS ck		7.00	15.00	45.00	120.00
4	545/1111 Wheel chal	MISC FITTINGS k		7.00	15.00	45.00	120.00
CAT DC/	MISCELLANEO	THE THEMS.			Rental	Subtotal:	12,990.80
	y Item	00 11Em3.		Price	Unit of	Measure	Extended Amt.
	2 DELIVERY Semi load	RENTAL CONTRACT to site	[DELIVERY/MCI]	230.000	EACH		460.00
	1 ENVIRONM	ENTAL SERVICE CHARGE	[ENV/MCI]	99.000	EACH		99.00
		N RENTAL CONTRACT t 230 a piece	[PICKUP/MCI]	460.000	EACH		460.00
					Sales/Misc	Subtotal:	1,019.00

Agreement Subtotal:

14,009.80

Tax: Total:

_1,223.90 _15,233.70

COMMENTS/NOTES:

CONTACT: BRAD ANGLETON CELL#: 785-565-1176

DUnited Rentals

PUMP SOLUTIONS

Site

Job

Addres

POMIP SOLUTIONS
BRANCH 154
3650 N. MINGO VALLEY EXPWY
TULSA OK 74116
918-977-3700
918-622-7402 FAX



RENTAL RETURN INVOICE

170952244-001

VERDIGRIS WATER TREATMENT PLAN 6670 S 361ST EAST AVE BROKEN ARROW OK 74014-6504

Office: 785-539-7513 Cell: 785-565-1176

2.1.414 1 MB 0.425 42216S21.p01 235522 1-2 0

ուՄլիլ||Մբյուկյին||բիոնդորնի||Ովիկին|ովոյիոլ

WALTERS MORGAN CONSTRUCTION 2616 TUTTLE CREEK BLVD MANHATTAN KS 66502-4479

Customer # Invoice Date	: 7209548 : 07/15/19
Rental Out	: 06/28/19 09:00 AM
Rental In	: 07/08/19 09:00 AM
	: 6670 S 361ST EAST AV
	10: 67 02-1809 PRIO
Customer Job	ID: 00 180 1214
P.O. #	: 218-09
	: BRAD ANGLETON
	: CLAYTON HONEYCUTT
Salesperson	: JOSHUA SUCHER

Invoice Amount: \$15,233.70

Terms: Due Upon Receipt
Payment options: Contact our credit office 212-333-6600 Ext. 84876 REMIT TO: UNITED RENTALS (NORTH AMERICA), INC. PO BOX 840514

DALLAS TX 75284-0514

					5005505505050505050505050505	45455465665465465465666	
	ITEMS: Equipment	Description	Minimum	Day	Week	4 Week	Amount
QLY	ьфитриненс	Description	PITITIMUM	Бау	week	4 WEEK	Allouit
1	NPPD104035	PUMP 10X8 VENTURI PRIME - DIESEL Make: CORNELL Model: 8NHTA-6090	1818.35	909.17	1818.35	4377.50	3,636.70
227		Serial: 170975 Meter out: 5735.60 Mete	er in: 5764.80)			
		Substituted for: PUMP 10X8 VAC ASSIST -	DIESEL				
. 1	NPPD100054	PUMP 10X8 VENTURI PRIME - DIESEL	1818.35	909.17	1818.35	4377.50	3,636.70
		Make: PIONEER Model: VP108S17-JD6090	0201 00				
	9602.7 are	Serial: 12712 Meter out: 9381.20 Meter actual hours	r in: 9381.20				
_							
9	538/2720	HOSE 8X20 TANK TRUCK - CAMLOCK	71.44	71.44	142.87	428.62	2,571.66
10	538/2730	HOSE 8X20 TANK TRUCK - BAUER	62.50	62.50	125.00	373.75	2,500.00
4	545/1105	STRAINERS (ALL SIZES)		7.00	15.00	45.00	120.00
	8" MCL						
1	545/1111	MISC FITTINGS	71.44	71.44	142.87	428.62	285.74
	8X20 CAM H	OSE					
4	545/1111	MISC FITTINGS		7.00	15.00	45.00	120.00
	Trailer ja	ck					
4	545/1111	MISC FITTINGS		7.00	15.00	45.00	120.00
	Wheel chal	k					
					Rental	Subtotal:	12,990.80
,	MISCELLANEO	US ITEMS:		p.d.	TT-11 F		T-1-1-1-1-1-1
Qt	y <u>Item</u>			Price	Unit of	Measure	Extended Amt.
			DELIVERY/MCI]	230.000	EACH		460.00
A	Semi load	to site					
4 8	1 ENVIRONM	ENTAL SERVICE CHARGE	[ENV/MCI]	99.000	EACH		99.00
2	1 PICKUP O	N RENTAL CONTRACT	[PICKUP/MCI]	460.000	EACH		460.00
		t 230 a piece					
					Sales/Misc	Subtotal:	1,019.00
1							

Agreement Subtotal:

14,009.80

1,223.90

Tax: Total:

15,233.70

COMMENTS/NOTES:

CONTACT: BRAD ANGLETON CELL#: 785-565-1176

OUnited Rentals

FORM SOLUTIONS
BRANCH 154
3650 N. MINGO VALLEY EXPWY
TULSA OK 74116
918-977-3700
918-622-7402 FAX

RENTAL **CREDIT MEMO**

170952244-002

Addres

VERDIGRIS WATER TREATMENT PLAN 6670 S 361ST EAST AVE

BROKEN ARROW OK 74014-6504

Office: 785-539-7513 Cell: 785-565-1176

WALTERS MORGAN CONSTRUCTION 2616 TUTTLE CREEK BLVD MANHATTAN KS 66502-4479

Customer # : 7209548 Credit Date : 07/31/19

Credit Inv : 170952244-001

: 6670 S 361ST EAST AV UR Job Loc UR Job #

: 67 Customer Job ID:

218-09 P.O. #

Ordered By : BRAD ANGLETON Reserved By : CLAYTON HONEYCUTT : JOSHUA SUCHER Salesperson

Invoice Amount: \$4,310.71-

Terms: Due Upon Receipt

Payment options: Contact our credit office 212-333-6600 Ext. 84876 REMIT TO: UNITED RENTALS (NORTH AMERICA), INC.

PO BOX 840514 DALLAS TX 75284-0514

1	ITEMS:	Description		B	5.7	4 - 7 - 3	_
- Ora	Equipment	Description	Minimum	Day	Week	4 Week	Amount
1	NPPD100054	PUMP 10X8 VENTURI PRIME - DIESEL Make: PIONEER Model: VP108S17-JD6090	1818.35	909.17	1818.35	4377.50	1,818.35-
		Serial: 12712 Meter out: .00 Meter in: Substituted for: PUMP 10X8 VAC ASSIST -					
9	538/2720	HOSE 8X20 TANK TRUCK - CAMLOCK	71.44	71.44	142.87	428.62	501.66-
10	538/2730	HOSE 8X20 TANK TRUCK - BAUER	62.50	62.50	125.00	373.75	1,350.00-
4	545/1105	STRAINERS (ALL SIZES)		7.00	15.00	45.00	60.00-
1	545/1111	MISC FITTINGS	71.44	71.44	142.87	428.62	55.74-
4	545/1111	MISC FITTINGS		7.00	15.00	45.00	60.00-
4	545/1111	MISC FITTINGS		7.00	15.00	45.00	60.00-
SALES/	MISCELLANEO	IS ITEMS.			Rental	Subtotal:	3,905.75-
1	y <u>Item</u>			Price	Unit of	Measure	Extended Amt.
		ENTAL SERVICE CHARGE PUT ERROR CREDIT	[ENV/MCI]	36.360	EACH		36.36-

Sales/Misc Subtotal:

Agreement Subtotal:

Tax:

Total:

3,942.11-

<u>36.</u>36-

COMMENTS/NOTES:

CONTACT: BRAD ANGLETON CELL#: 785-565-1176

OUnited Rentals



BRANCH 154 3650 N. MINGO VALLEY EXPWY TULSA OK 74116 918-977-3700 918-622-7402 FAX

Site Addres Job

VERDIGRIS WATER TREATMENT PLAN

6670 S 361ST EAST AVE

BROKEN ARROW OK 74014-6504

Office: 785-539-7513 Cell: 785-565-1176

WALTERS MORGAN CONSTRUCTION 2616 TUTTLE CREEK BLVD MANHATTAN KS 66502-4479

RENTAL **CREDIT MEMO**

170952244-003

: 7209548 Customer # Credit Date : 08/07/19

Credit Inv : 170952244-001 : 6670 S 361ST EAST AV

UR Job Loc UR Job # : 67

Customer Job ID: 218-09 P.O. #

Ordered By : BRAD ANGLETON Reserved By : CLAYTON HONEYCUTT Salesperson : JOSHUA SUCHER

Invoice Amount: \$965.42-

Terms: Due Upon Receipt
Payment options: Contact our credit office 212-333-6600 Ext. 84876 REMIT TO: UNITED RENTALS (NORTH AMERICA), INC.

PO BOX 840514 DALLAS TX 75284-0514

l .	ITEMS:				<u> </u>		
Qty	Equipment	Description	Minimum	Day	Week	4 Week	Amount
1	NPPD104035	PUMP 10X8 VENTURI PRIME - DIESEL Make: CORNELL Model: 8NHTA-6090	1818.35	909.17	1818.35	4377.50	865.56-
SALES/	MISCELLANEO	US ITEMS:			Rental	Subtotal:	865.56-

Qty Item

____Unit of Measure___ Extended Amt.

ENVIRONMENTAL SERVICE CHARGE [ENV/MCI] 17.310 EACH 17.31-

Sales/Misc Subtotal:

17.31-882.87-

Agreement Subtotal:

Tax:

Total: 965.42-

COMMENTS/NOTES:

CONTACT: BRAD ANGLETON CELL#: 785-565-1176

Reason: INPUT ERROR CREDIT





PO Box 691140 Tulsa, OK 74169 Ph: 800-364-6457 Fax: 918-437-2251 www.timmonsoilcompany.com Page 1/1 Invoice BI27508 Date 7/1/2019

Ship To:

Walters-Morgan Construction

6517 S 360th E Ave

Broken Arrow OK 74014

*Bobtails*Transports*Loaner Tanks*Delivery*

24/7 Fuel Island Card System with Clear Diesel (dual hose), Red Diesel, 87 No Ethanol & Diesel Exhaust Fluid

*Additives*Antifreezes*Aviation Oils*Bulk Products*
*Cleaners*Coolants*Cutting Oils*Floor Dry*Fuels*
*Gear Oils*Greases*Hydraulic Oils*Industrial Oils*
*Kerosene*Motor Oils*Transmission Oils*

Bill To:

Walters-Morgan Construction 2616 Tuttle Creek Blvd.

Manhattan KS 66502-4479

02-1809 PE#IC

Purch Ord	ler No. 🗱 🚟	Payment Terms	ান্তর Site ID প্রাক্ত	Sales Rep 🚳	Cust ID	6 Order No.	Master No. 2
		1% 10/Net 30	TIMMONS	MIKE	WAL002		143,814
Item year land l	Description 🛷 🥙	对数 对于由于自然区域的	數學的自己是對於	Section U/M resides	· Quantity 💥	■ Unit Price ■	Total 赞称
1203RED	IA 1993 Fuel, Re	d Diesel - Off Road		Gallon	871.80	\$2,48354	\$2,165.15

Thank you for your business!

A 1.5% finance charge will be assessed On any and all past duel unpaid charges.

Diesel contains no more than 15PPM total sulphur content

Subtotal

Driver Tax Truck Regulatory Odometer Total

Received Balance Due \$0.00 \$2,297.98- \$ 1 111 U

\$ 2,172.40

\$7.25

297.98





PO Box 691140 Tulsa, OK 74169 Ph: 800-364-6457 Fax: 918-437-2251 www.timmonsoilcompany.com Page 1/1 Invoice BI27608 Date 7/3/2019

Ship To:

Walters-Morgan Construction

6517 S 360th E Ave Broken Arrow OK 74014 *Bobtails*Transports*Loaner Tanks*Delivery*

24/7 Fuel Island Card System with Clear Diesel (dual hose), Red Diesel, 87 No Ethanol & Diesel Exhaust Fluid

Bill To:

Walters-Morgan Construction 2616 Tuttle Creek Blvd. Manhattan KS 66502-4479

02-1809 PRID

Purch C	rder No.	Payment	Terms	Site	ID ::	Sales Rep	Cust ID	Order No.	Master No. ::
3.4.3.		1% 10/Net	30	TIMMONS		MIKE	WALQ02	132672	144,785
Item .	Description	B 12.5	·	1	V177.1	U/M A	Quantity.	Unit Price	Total 🚰 🛴
1203RFD	NA 1993 Fuel, Re	d Diesel - C	off Road			Gallon	315.50	\$2.44404	\$771.09

Thank you for your business!

A 1.5% finance charge will be assessed On any and all past duel unpaid charges.

Diesel contains no more than 15PPM total sulphur content

Subtotal

Tax

Driver Truck Odometer

Regulatory Total Received Balance Due \$7.25 \$823.06 \$0.00 \$823.06

778.34





PO Box 691140 Tulsa, OK 74169 Ph: 800-364-6457 Fax: 918-437-2251 www.timmonsoilcompany.com Page 1/1 Invoice BI27719 Date 7/9/2019

Ship To:

Walters-Morgan Construction

6517 S 360th E Ave Broken Arrow OK 74014 *Bobtails*Transports*Loaner Tanks*Delivery*

24/7 Fuel Island Card System with Clear Diesel (dual hose), Red Diesel, 87 No Ethanol & Diesel Exhaust Fluid

*Additives*Antifreezes*Aviation Oils*Bulk Products*
*Cleaners*Coolants*Cutting Oils*Floor Dry*Fuels*
*Gear Oils*Greases*Hydraulic Oils*Industrial Oils*
*Kerosene*Motor Oils*Transmission Oils*

Bill To:

Walters-Morgan Construction 2616 Tuttle Creek Blvd. Manhattan KS 66502-4479

02-1209

Purch O	rder No.	Payment Terms	Mise Site ID (\$1.55)	Sales Rep	7/3 Cust ID two	Order No.	Master No.
		1% 10/Net 30	TIMMONS	MIKE	WALOO2		144,759
item 新克泽特高级代	Description (***	和建设是今日AAA(AA)。	Hamphash this recit	NAMES U/M PROMPT	Quantity	* Unit Price **	部 Total 株式
1203RED	NA 1993 Fuel, Re	ed Diesel - Off Road		Gallon	727.30	\$2,41154	\$1,753.91

Thank you for your business!

A 1.5% finance charge will be assessed On any and all past duel unpaid charges.

Diesel contains no more than 15PPM total sulphur content

Subtotal
Driver Tax 5104-73
Truck Regulatory \$7.25
Odometer Total \$1,002-89
Received \$0.00
Balance Due \$1,002-89

Pay \$1761.16 after deduct for tax

WALTERS-MORGAN CONSTRUCTION, INC.
WATER TREATMENT PLANT IMPROVEMENTS
VERDIGRIS RIVER WTP - PRETREATMENT BASIN

REFERENCE RFI #21 ENGINEER # 10060891

OWNER # 175436

Mat

Mat

Sub

Sub

JOB NO. 218-09 DATE 28-May-19

Equip |

Equip

DESCRIPTION: Per RFI #21 response Fiber is needed from Membrane Building to Electrical Building and use spare conduit to route fiber in ductbank outside. The fiber was covered by Bauman but there were no provisions for conduit inside the Membrane Building. This change proposal is for adding a 2" counduit for routing the fiber in the building.

Labor

Labor

Item Description	Qty	Unit	Unit \$	Total	Unit \$	Total	Unit \$	Total	Unit \$	Total	Total
EMC Electric	-1.00	ls	0.00	0.00	0.00	0.00	14200.00	-14200.00	0.00	0.00	-14200.00
		hr	48.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		ea	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		ea	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		ea	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		ea	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		ea	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Direct Cost Subtotals				\$0.00		\$0.00		(\$14,200.00)		\$0.00	(\$14,200.00)
Payroll Taxes, Insurance and Benefits (41%)				\$0.00							\$0.00

SUBTOTAL with PT&I (\$14,200.00)

Contractor's Fee (15%)
Fee on Subcontractor (5%)
SUBTOTAL INCLUDING FEE

(\$710.00) (\$14,910.00)

\$0.00

Jobsite G&A Expense on Adds (6.5%)

\$0.00

SUBTOTAL W/O BOND Bonds & Insurance (1.2%) CHANGE TOTAL WITH BOND

ADDITIONAL TIME REQUESTED:

SUBTOTAL BOND / INSUR COST (\$14,910.00) (\$178.92)

TOTAL WITH BOND

(\$15,088.92)

Zero (0) Calendar Days



2211 East 6th Street Tulsa, OK 74104 Phone: 918-585-3640

Fax: 918-585-3683

REQUEST FOR CHANGE

DATE: June 20th, 2019

TO: Jim Perkins/Walters-Morgan Construction, Inc.

FROM: Mike Ivey

PROJECT: Verdigris River WTP – Pretreatment Basin Expansioin

Subject: Power and Fiber Conduit Installation

Jim,

EMC proposes a change to the plans for the power and fiber conduit installation from the existing electrical room in the Membrane building to the new electrical building at PTB2(see proposed changes on plan sheets). This change would result in a credit to COBA...

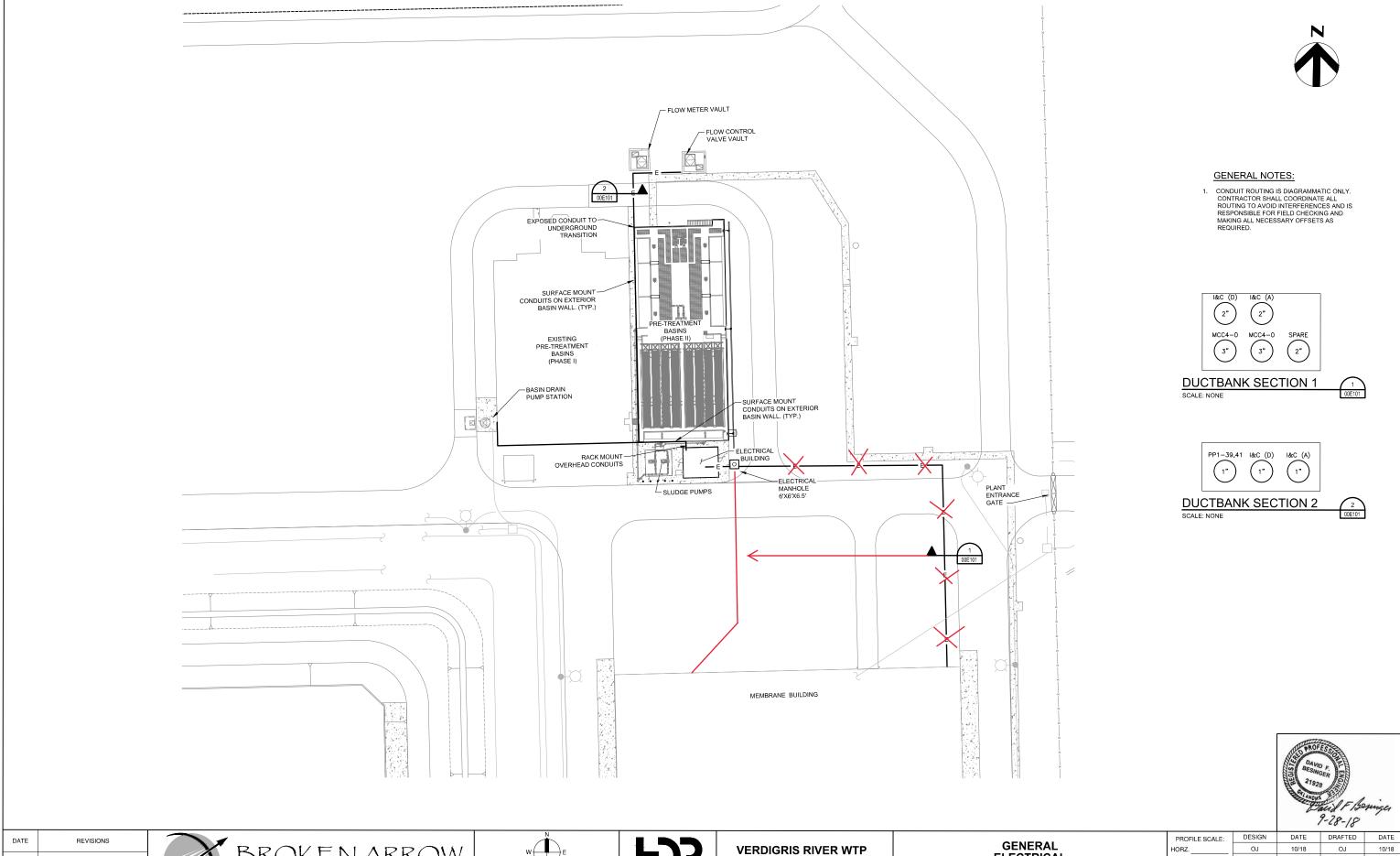
Reasons for proposed change to plans:

- 1. Proposed ductbank installation would not be in the way of future PTB3 installation on the southside of structure (*PTB2* and *PTB3* could potentially be fed from a new service routed on this side).
- 2. Proposed conduit installation in the Membrane building would result in more room for future projects.
- 3. Credit to COBA: \$14,200.00

Please let me know if you have any questions...

Thank you,

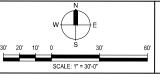
Mike Ivey 479-381-1481



C:\pwworking\central01\d0361812\00E101.dwg, Plot, 10/1/2018 8:59:56 /

9/28/2018 ISSUED FOR CONSTRUCTION







PRETREATMENT
BASIN EXPANSION

GENERAL ELECTRICAL SITE PLAN

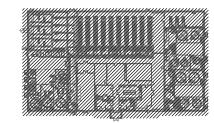
					н
PROFILE SCALE:	DESIGN	DATE	DRAFTED	DATE].
ORZ.	Ol	10/18	Ol	10/18],
	REVIEWED	DATE	APPROVED	DATE].
RT	KT	10/18	DFB	10/18]
DRAWING NAME: 00E101	SHEET	X X	PROJE 1006	CT NO. 60891]

NEMA 4X SST PULL BOX, SIZED AS REQUIRED. PROVIDE DIVIDERS TO SEPARATE I&C CIRCUITS FROM POWER CIRCUITS



KEYED NOTES - POWER & INSTRUMENTATION:

(1) CIRCUIT GFI RECEPTACLE TO PANEL 'IM-4' INSIDE ELECTRICAL ROOM, UTILIZE ANY SPARE 20A CIRCUIT BREAKER ON MI-4. INSTALL RECEPTACLE NEAR INTEGRAL CONTROL PANELS.

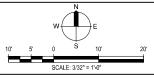






DATE	REVISIONS
-	-
	-
	-
9/28/2018	ISSUED FOR CONSTRUCTION







VERDIGRIS RIVER WTP PRETREATMENT BASIN EXPANSION MEMBRANE BUILDING ELECTRICAL FLOOR PLAN

		,	1-18-18		
PROFILE SCALE:	DESIGN	DATE	DRAFTED	DATE	
HORZ.	Ol	10/18	Ol	10/18	
	REVIEWED	DATE	APPROVED	DATE	
VERT	KT	10/18	DFB	10/18	
DRAWING NAME: 30E101	SHEET	X	PROJE 1006	CT NO. 0891	

WALTERS-MORGAN CONSTRUCTION, INC. WATER TREATMENT PLANT IMPROVEMENTS **VERDIGRIS RIVER WTP - PRETREATMENT BASIN**

REFERENCE Phone Discussions ENGINEER # 10060891

JOB NO. 218-09 DATE 29-Jul-19

OWNER # 175436

DESCRIPTION: Delete rubbing of exterior above grade Walls. Existing basin is not rubbed and new PT Basin finish looks much better than the existing basin.

			Labor	Labor	Mat	Mat	Sub	Sub	Equip	Equip	
Item Description	Qty	Unit	Unit \$	Total	Unit \$	Total	Unit \$	Total	Unit \$	Total	Total
WMCI Basin Rubbing Delete	-3,470	sf	0.55	-1908.50	0.30	-1041.00	0.00	0.00	0.10	-347.00	-3296.50
	0	ea	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0	ea	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0	ea	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0	ea	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		ea	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		ea	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Direct Cost Subtotals				(\$1,908.50)		(\$1,041.00)		\$0.00		(\$347.00)	(\$3,296.50)

(\$782.49) SUBTOTAL with PT&I (\$4,078.99)

Zero (0) Calendar Days

Contractor's Fee (15% adds & 5% deducts)

Payroll Taxes, Insurance and Benefits (41%)

Fee on Subcontractor (5%)

SUBTOTAL INCLUDING FEE

Jobsite G&A Expense on Adds (6.5%)

SUBTOTAL W/O BOND Bonds & Insurance (1.2%)

CHANGE TOTAL WITH BOND

ADDITIONAL TIME REQUESTED:

(\$164.83)

\$0.00

(\$4,243.81)(\$275.85)

SUBTOTAL BOND / INSUR COST (\$4,519.66)

(\$782.49)

TOTAL WITH BOND