



# City of Orlando

## Iron Bridge WRF Anoxic Basin Mixing Improvements

As requested, Wharton Smith has developed the following scope and lump sum pricing for the Anoxic Basin Mixing Improvements project as designed by CPH, Inc.

## Scope of Work:

- Receiving, offloading, and installation of the following City of Orlando furnished items:
  - Eight (8) 1<sup>st</sup> Anoxic Basin Invent Mixers
    - Two (2) mixers per Train
  - Eight (8) 2<sup>nd</sup> Anoxic Basin Invent Mixers
    - Two (2) mixers per Train
- Demolition and installation of mixers per CPH, Inc. drawings dated May 2020.
  - Removal of existing anchors and patching.
- Electrical modifications per CPH, Inc. drawings dated May 2020.

## **Clarifications and Exclusions:**

- Train 2, 3, and 4 installations to take place during the construction downtime for the Diffused Aeration Project CIP-0232.
- Train 1 installation to be completed last and will be coordinated with Iron Bridge WRF plant staff to allow Train 1 access. This work to begin within one (1) week of Train 4 being returned to service.
- Materials to be provided by the City of Orlando, notably the items listed below:
  - o Mixers Complete
  - Mixer Submittals and O&M
  - Mixer Motors
  - Mixer Gear Oil
  - Mixer Adapter Plates
  - o Mixer Hardware, Anchors, and Epoxy
- Eight (8) mixers are to be air freight with delivery no later than June 19<sup>th</sup>\_2020.
- Eight (8) mixers are to be ocean freight with delivery no later than July 31<sup>st</sup> 2020.
- Wharton Smith to facilitate Start-Up coordination with City of Orlando staff and Carter Verplanck personnel.





## Lump Sum Price:

## <u>\$483,023.27</u>

This work is estimated to require an **<u>additional</u>** 64 working days and 90 calendar days. Please do not hesitate to call (407-402-9923) if you should have any questions or wish to discuss this matter in more detail.

Sincerely,

Curtis Matte Project Manager WHARTON-SMITH, INC.

CC: Job File: 19-083/C-05A/Change Items/ WCP #08 Mixer Install Erik Anderson – Project Executive Andrew Lanphier – Project Engineer Alex Eagle – Project Engineer Jorge Briones – Superintendent Summary

## Iron Bridge Diffused Aeration WCP #08

Anoxic Basin Mixing Improvements

CO	harton-Smith, Inc.		Cost Su	immary					6/1/2020
#	DESCRIPTION								NOTES
1	This work change proposal inc	ludes the co	sts associated with:						
2	Please reference attached cover	letter.							
3									
4									
5	_								
6	-								
7 8	-								
9	The duration for the additiona	l work outlin	ed in this proposal i	is 64 wo	rkin	a davs			
10	The Contract Time Extension					•••			
11	MATERIALS					<i>y</i> -		TOTAL	
12	Material Estimate						\$	5,952.84	
13			Тах	7.00%	\$	416.70	\$	6,369.54	
14	1		Markup	10.0%		636.95	\$	7,006.49	
15	1						\$	7,006.49	
16									
17	LABOR	HRS			Α	VG \$ / HR		TOTAL	
18	From Page 3	3664			\$	42.78	\$	156,760.00	
19			Markup	10.0%	\$	15,676.00	\$	172,436.00	
20							\$	172,436.00	
21									
22	TOOLS & EQUIPMENT							TOTAL	
23	From Page 4		-				\$	101,176.04	
24	_		Тах	7.00%	\$	7,082.32	\$	108,258.36	
25	_		Markup	10.0%	\$	10,825.84	\$	119,084.20	
26	_						\$	119,084.20	
27									
28	SUBCONTRACTS							TOTAL	
29	From Page 5				•		\$	163,399.00	
30	_		Markup	5.0%	\$	8,169.95	\$	171,568.95	
31 32	-						\$	171,568.95	
-		OTV						TOTAL	
33 34	OTHER Extended Project Overhead	QTY	Days * Cost Per Day		KE	FERENCE	\$	TOTAL	
35	Additional Insurance	1 50%	M + L + T&E + S		\$	470,095.64	ъ \$	7,051.43	
36	Additional Bond		M + L + T&I \$	1.00	φ \$	470,095.64	\$ \$	4,700.96	
37			Subtotal		*	-,	\$	11,752.39	
38	1		Markup	10.0%	\$	11,752.39	\$	1,175.24	
39	1						\$	12,927.63	
40	1								
41	FINAL QUOTE TOTAL							TOTAL	
12						FINAL COST:	\$	483,023.27	
43									
44					\$			483,023.27	

Wharton-Smith, Inc.



# MATERIAL ESTIMATE

#	MATERIALS	QTY	UNIT	UNI	T RATE		TOTAL	NOTES
						\$	-	
1	Non-shrink Grout	96	Bag	\$	14.70	\$	1,411.20	6 Bags per Mixer
2	Connex	6	MO	\$	450.00	\$		Storage of motors and materials
3	Connex Delivery/Pick Up	2	EA	\$	160.00		320.00	Ŭ.
4	Sika-Dur	4	kits	\$	380.41	\$	1,521.64	Patch existing anchors, 1 kit per train
5						\$	-	
6						\$	-	
7						\$	-	
8						\$	-	
9						\$	-	
10						\$	-	
11						\$	-	
12						\$	-	
13						\$	-	
14						\$	-	
15						\$	-	
16						\$	-	
17						\$	-	
18						\$	-	
19						\$	-	
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21						\$	-	
22 23						\$ \$	-	
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24						ֆ \$	-	
26						φ \$		
27						\$	-	
28						\$	-	
29						\$	-	
30						\$	-	
31						\$	-	
32						\$	-	
33						\$	-	
34						\$	-	
35						\$	-	
36						\$	-	
37						\$	-	
38						\$	-	
39						\$	-	
40						\$	-	
41						\$	-	
42	MATERIAL SUBTOTAL						TOTAL	
43						\$	5,952.84	
44				\$	5	5,9	52.84	



# LABOR ESTIMATE

#	LABOR	HRS		RA	TE			со	ST					NOTES	
		ST	ОТ	ST		OT	-	ST		OT		TO	TAL		
1						\$	-	\$	-	\$	-	\$	-		
2	Senior Mechanical Foreman	256.0		\$	70.00	\$	105.00		17,920.00	\$	-	\$	17,920.00	Equipment inspection/Leveling/Insta Ilation	
3	Crew Foreman	512.0		\$	65.00	\$	97.50	\$	33,280.00	\$	-	\$	33,280.00	4 days each mixer	
4	Material Coordinator	120.0		\$	35.00	\$	52.50	\$	4,200.00	\$	-	\$	4,200.00	Receiving/Inventory	
5	Field Surveyor	120.0		\$	70.00	\$	105.00	\$	8,400.00	\$	-	\$	8,400.00	As Built Existing Conditions Collection	
6	Pipefitter	2560.0		\$	35.00	\$	52.50	\$	89,600.00	\$	-	\$	89,600.00		
7	Carpenter	96.0		\$	35.00	\$	52.50	\$	3,360.00	\$	-	\$	3,360.00	Grouting of conduits 24 hrs per train	
8						\$	-	\$	-	\$	-	\$	-		
9						\$	-	\$	-	\$	-	\$	-		
10						\$	-	\$	-	\$	-	\$	-		
11 12						\$	-	\$	-	\$ ¢	-	\$ ¢	-		
12						\$ \$	-	\$ \$	-	\$ \$	-	\$ \$			
13						э \$		ֆ \$		э \$	-	ֆ \$	-		
15						\$	_	≎ \$	-	\$	_	\$	-		
16						\$	_	\$	_	\$		\$	_		
17						\$	-	\$	-	\$	-	\$	-		
18						\$	-	\$	-	\$	-	\$	-		
19						\$	-	\$	-	\$	-	\$	-		
20		3664.0	0.0					\$	156,760.00	\$	-				
21		3664.	0	1								\$	156,760.00		
22														•	
23	ADJUSTMENTS	%		HR	S					RAT	E/HR	тс	TAL		
24	Material Handling		5.0%		0							\$	-		
25	Testing & Cleaning		0.0%		0							\$	-		
26	Warranty & Punchlist	1	0.0%		0							\$	-		
27					0							\$	-		
28															
29	PROJECT MANAGEMENT						HRS			R	ATE / HR		TOTAL		
30	SR Project Manager						0					\$	-		
31	Project Manager						0					\$	-		
32	Project Engineer						0					\$	-		
33 34							0.0					\$	-	1	
35	LABOR SUBTOTAL								HRS	A٧	/G \$ / HR		TOTAL		
36	Manhours	3,6	64.0		0.0		0.0		3,664.0	\$	42.78	\$	156,760.00		
37									3,664.0	_					
38	1									\$	15	6,	760.00		
39														•	



# **EQUIPMENT ESTIMATE**

#	TOOLS	DESCRIPTION	REF		RATE		TOTAL	
1						\$	-	
2						\$	-	
3						\$	-	
4						\$	-	
5								
6	EQUIPMENT	DESCRIPTION	QTY	UNIT	RATE		TOTAL	
7	Crane	Counterweight	4.0	EA	\$ 2,000.00	\$	8,000.00	
8						\$	-	
11						\$	-	
9						\$	-	
10						\$	-	
12						\$	-	
13						\$	8,000.00	
14								
15	RENTALS	DESCRIPTION	QTY	UNIT	RATE		TOTAL	
16	120 ton crane		16.00	Day	\$ 4,600.00	\$	73,600.00	1 day each mixer
17	Dumpster		16.00	Pulls	\$ 375.19	\$	6,003.04	4 per train
18	Lull		2.00	Week	\$ 1,266.50	\$	2,533.00	2 Deliveries
19				Day		\$	-	
20			-	Week		\$	-	
21			-	Day		\$	-	
22			-	Day		\$	-	
23			-	Day		\$	-	
24			-	Day		\$	-	
25						\$	82,136.04	
26								
27	FUEL	DESCRIPTION		Rate	REF		TOTAL	
28	Equipment Surcharg	je		15.00%	\$ 73,600.00	\$	11,040.00	
29						\$	11,040.00	
30					I			
31								
32	EQUIPMENT SUBT	OTAL					TOTAL	
33						\$	101,176.04	
34								
35					\$ 10	1,	176.04	



# SUBCONTRACTOR ESTIMATE

#	SUBCONTRACTOR	SCOPE	Qty	Unit	Unit Cost	TOTAL
1	Sinns & Thomas	Electrical Scope	1	LS	\$ 163,399.00	\$ 163,399.00
2						\$ -
3						\$ -
4						\$ -
5						\$ -
6						\$ -
7						\$-
8						\$-
9						\$ -
10						\$-
11						\$ -
12						\$ -
13						\$-
14						\$ -
15						\$ -
16						\$-
17						\$-
18						\$-
19						\$ -
20						\$ -
21						\$ -
22						\$ -
23						\$ -
24						\$-
25						\$ -
26						\$-
27						\$ -
28						\$ -
29						\$ -
30						\$-
31						\$ -
32						\$ -
33						\$ -
34						\$ -
35						\$ -
36						\$ -
37						\$ -
38						\$ -
39			1			\$ -
40			1			\$ -
41			1			\$ -
42						\$ -
43			1			\$ -
44	SUBCONTRACT SUBTO	TAL				TOTAL
45						\$ 163,399.00
					¢	163,399.00
46					\$	102,233.00

### ng Tools & Materials / Tile Setting / Grout

0041 Store SKU #451137



50 lb. Non-Shrink Precision Grout

 $\star \star \star \star \star$  (6)  $\checkmark$  Write a Review Questions and Answers

**\$14**<sup>70</sup>

Save up to \$100 on your qualifying purchase. Apply for a Home Depot Consumer Card

## Overview

SAKRETE Non-Shrink Precision Grout is a high strength, non-metallic structural grout for anchoring machinery, bearing plates and more. Use in a variety of applications where high-strength grouting is necessary. This structural cement can alsc... See Full Description



ORL Page 1 of 1						
DATE	INVOICE NO.					
01/30/2020	INV-002990457					
P.O. NUMBER - REFERENCE NO.						
18-141						

\*\*DECEMBER PRODUCT SPECIAL\*\* Ask At The Counter for Special Offers Online & In Stores Through Dec. 31

BILL TO: 83305

#### WHARTON-SMITH, INC. P.O .BOX 471028 LAKE MONROE FL 32747

DELIVERY ADDRESS/PICKED UP WHARTON SMITH - IRON BRIDGE CIRCLE 601 IRON BRIDGE CIRCLE JORGE 407-402-7264 Oviedo, FL 32765

				R+L Carriers	
QUANTITY		DESCRIPTION		UNIT PRICE	EXTENDED TOTAL
4	SIKA SIKAGARD 62 (			\$380.41	\$1,521.64
4 4	A= COMP 62 GRAY 2 B= COMP 62 GRAY 2			\$0.00 \$0.00	\$0.00 \$0.00
4		GAL		\$0.00	\$0.00
EX	TENDED TOTAL	TAX	FREIGHT	TOTAL D	UE
\$1	521.64	\$106.52	\$51.80	\$1,679.96	
JOB/REM		¢100.02	<i><b>QOINCO</b></i>	\$1,010.00	
	DGE CIRCLE PROJE	ECT			
	Net 30 Days			PLEASE PAY FROM THIS INVOICE	E. INVOICES NOT PAID
TERMS:	, ,			WITHIN TERMS ARE SUBJECT TO CHARGE ALLOWED BY STATE LA	THE MAXIMUM FINANCE
	R ACCOUNT NO: 8	33305		CUSTOMER'S FAX	· · · ·
WHARTO	N-SMITH, INC.			INVOICE NO:	INV-002990457
				DATE:	01/30/2020
EX	TENDED TOTAL	TAX	FREIGHT	TOTAL D	UE
\$1	521.64	\$106.52	\$51.80	\$1,679.96	
ψ1,		ψ100.0 <b>2</b>	ψ01.00	ψ1,073.30	
vou have not ve	et enrolled in Coastal's customer	portal please go to our website at www.coas	talone.com. click the 'view	v pay invoices' link and enroll using this enrolln	ent token: PBG XSF KSM

If you have not yet enrolled in Coastal's customer portal please go to our website at www.coastalone.com, click the 'view pay invoices' link and enroll using this enrollment token: PBG XSF KSM and account number 83305. If you have already enrolled we are excited to have you visit the site to view, print, and pay your invoices on line. If you have questions contact credit@coastalone.com or call 904-398-7178.



Orlando 1850 Saturn Blvd Orlando, FL 32837 PH: (407) 459-4334 FAX: (407) 459-4344 Rental Agreement No: SFQ-572489 Rental Agreement Date: 01-13-2020 Rental Agreement Expires: 30 days Sales Consultant: Julio Gallegos Email: jgallegos@pacvan.com

		Wharton-Smith Inc.					
		16000 Malcom Rd					
Quantity	Unit Price	Property Tax Fee	Unit Tax	Total Price			
2	\$450.00	\$0.00	\$29.25	\$958.50			
		Quantity Unit Price	Wharton-Smith Inc. 16000 Malcom Rd Winter Garden, FL Quantity Unit Price Property Tax Fee	Wharton-Smith Inc.   16000 Malcom Rd   Winter Garden, FL   Quantity Unit Price   Property Tax Fee Unit Tax			

This Rental Rate is based on a minimum lease of 6 billing cycles beginning on January 8.

Installation & Delivery Charges	Qty	Unit Price	Fuel Surcharge	Unit Tax	Total Price	Removal & Return Charges	Qty	Unit Price	Fuel Surcharge	Unit Tax	Total Price
Delivery	2	\$160.00	\$0.00	\$10.40	\$340.80	Pick-up	2	\$160.00	\$0.00	\$10.40	\$340.80

Notes:

Estimated Total with Tax: \$6,432.60

#### SPECIAL OFFER: Need Storage? Please ask us about our special pricing on all Storage Containers with your order.

(1) Pricing assumes level, compact and accessible site.

(2) Transportation and site services may be subject to permitting, weather delays, transportation restrictions or fuel surcharges. (3) Back-end services are quoted at a lock-in rate assuming prompt payment upon initial invoice and completion of services within lease term. Actual pricing may vary if services are either not paid in full with initial invoice or are incurred beyond stipulated lease term.

(1) This Rental Agreement is subject to the terms and conditions of the Equipment Lease Terms & Conditions attached hereto.

(2) Lessee is responsible for securing any and all building permits, licenses or approvals necessary for use of the leased equipment, performing normal preventative maintenance, and returning the leased equipment in the same condition as received (less normal wear and tear). Additional charges will be incurred if cleaning and/or repairs are needed to return leased equipment to original condition.

(3) Lessee is required to either provide an acceptable insurance certificate or pay Lessor's insurance waiver fee (if eligible).

(4) In addition to the above prices, Lessee shall also pay Lessor any sales and use taxes, personal property taxes, and/or any other fees or taxes imposed by any governmental entity or taxing authority related to the leased equipment or its use.

(5) Agreement is contingent upon final acceptance and credit approval by Pac-Van, Inc.

<b></b>	Signature:	 Signature:	
<b>•</b>	Printed:	 Printed:	Julio Gallegos
Sign	Title:	 Title:	Sales Representative
Here	Date:	 Date:	·

Synergy	

8151 N. ORANGE BLOSSOM TRAIL ORLANDO, FL 32810 TEL: 407-273-7383

### Customer: 1075 WHARTON SMITH (ORLANDO) 750 MONROE ROAD SANFORD, FL 32771

Job Site: IRON BRIDGE RWRF 601 IRON BRIDGE CIR OVIEDO, FL 32765 MAIL CODE 5640 P.O. BOX 71200 CHARLOTTE, NC 28272-1200

# **RENTAL RETURN**

Invoice #	291617-0001
Invoice date	1/22/20
Date out	1/15/20 11:00 AM
Date in	1/20/20 5:52 PM
Job Loc	601 IRON BRIDGE CIR, OVIEDO
Job No	01001926413
P.O. #	18141
Ordered By	JORGE BRIONES
Terms	Net 30 Days
Sales Rep:	KEVIN EARNEST
Written by	VICTOR BIGGER

Qty	Equipment #	Day	Week	4 Week	Amount
 1	RCH FORKLIFT-6000 LB-36' 305067 Make: GENIE Model: GTH-636	360.00 Ser #:	950.00 GTH06E-	1700.00	950.00
		TOTAL:	14.00		
	DELIVERY CHARGE				125.00
	PICKUP CHARGE				125.00
			Sub-t	otal:	1200.00

	Tax:	66.50
	Total:	1266.50
ETNAL DILL. 1/16/20 11.00 AM TUDIL 1/20/20 05.52 DM		

FINAL BILL: 1/15/20 11:00 AM THRU 1/20/20 05:52 PM.

#### RECEIVED

JAN 2 9 2020

WHARTON-SMITH, INC

"Customer acknowledges that this transaction is governed by Synergy's terms and conditions which are set forth, in part, on the reverse side of this Agreement, and in full at www.synergyequip.com, which terms and conditions are incorporated by reference herein, and customer agrees that said terms		KEY DEPOSIT \$5.00 IF EQUIPMENT DOES NOT WORK Initial: IF EQUIPMENT DOES NOT WORK		
and conditions shall be applicable to the	exclusion of any other terms and conditions.	Terms: Net due 30 days	1.5% service charge per month after 30 days.	
Signature:	Date:		non off the sharge per month after 50 days.	
Printed		<b>JORGE 407-40</b>	2-7264	

Name: SYINV 1

2093 Apopka Blvd. • Apopka, FL 32703-7736 P. 407-880-2222 • F. 407-880-1122

## Invoice 90122277

Invoice Date: Friday, January 31, 2020 Customer: WHA001 Job No: ORC-50109 Job Site: IRON BRIDGE WTP IRON BRIDGE WTP ORLANDO, FL Sales Person: Steve Johnson Ordered By: FRANK Terms: NET 10 P.O. No: TBD

Work Performed	ork Performed: PORT - PORT / LIFT AS DIRECTED - RADIOS REQUIRED								
Date	Description	Unit No	Qty Unit Meas	Rate	Extension				
1/29/2020 to 1/30/2020	120 Ton Hydraulic Truck Crane	11474	16.00 Hours	\$250.00	\$4,000.00				
	Operator S.T. (hourly)		16.00 Hours	\$75.00	\$1,200.00				
	120 Ton Hydraulic Truck Crane	11474	9.50 Hours	\$285.00	\$2,707.50				
	Operator O.T. (hourly) Operator: S Fry		9.50 Hours	\$95.00	\$902.50				
	Counterweight freight Driver: J Catt FRT IN and FRT OUT / Includes	permitting fee's	1.00 Total	\$2,000.00	\$2,000.00				
	Fuel Surcharge		0.05 Percent	\$10,810.00	\$540.50				
			Tota	I Invoice :	\$11,350.50				

Any billing dispute must be resolved within thirty (30) days of the above invoice date. Late payments shall accrue interest at the rate of 1 ½% per month (18% per annum), or the maximum rate permitted by law, if less.



Wharton-Smith 750 Monroe Road Sanford, FL 32771

Page	1	of	2
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WASTE MANAGEMENT	INV	Cu Cus Ser Inv	stomer II stomer Nam vice Period: pice Date: pice Numbe	e:			Page 1 of 2 <b>06712-33004</b> WHARTON SMITH 8/16/19-08/31/19 09/01/2019 9735098-0180-7
How To Contact Us	Your P	ayment l	s Due			Your Tota	l Due
Visit <b>wm.com</b>	10/	01/20	019			\$662	.90
To setup your online profile, sign up for paperless statements, manage your account, view holiday schedules, pay your invoice or schedule a pickup Customer Service: (407) 843-7370	within your contractual terms, you may be charged a monthly late charge of 2.5% of the unpaid amount, with a minimum control of \$55, or such late charge			<b>TAX EXEMPT</b> e Reverse for Important Messages			
Previous Balance Payments	+	djustment 0.00	:s +		ent Ch 375.19		Total Due 662.90
Details for Service Location: Wharton Smith, 601 Iron Bridge Cir, Ovied	io FL 32765-828	3	C	ustomer	ID:	22-06712-330	04
Description   20 Yd flat rolloff   Ticket Total   Fuel/environmental charge   Regulatory cost recovery chrg   Administrative charge   Total Current Charges			<b>Date</b> 08/28/19	<b>Tick</b>		Quantity 1.00	Amount 295.00 295.00 60.88 12.81 6.50 375.19
						RECE	
18-	141 Codi	ing A	ppro	<b>val</b>		SEP 0	
				(70.000)	h or of a		SMITH, INC
	ach and send the lowe	ice Date	r payment	Invoice		her (	Customer ID e with your payment)

09/01/2019 9735098-0180-7 22-06712-33004 WASTE MANAGEMENT WASTIE MANAGEMENT INC. OF FLORIDA Amount **Total Due** Payment Terms PO BOX 42930 PHOENIX, AZ 85080 \$662.90 10/01/2019 Total Due by (407) 843-7370 (800) 829-7370



0089622-0000001-0103275

(813) 740-8408 FAX

 $\gg$ 

## 018000022067123300409735098000000375190000066290 6

0089 6 22 01 AB 0.409 \*\*AUTO TO 0 7247 32771-887750 -C01-P89711-I1 իրը 🕅 նիկերերում հորդերին կաներին հանդերին էն հանդերին WH ARTON SMITH 750 MONROE RD SANFORD FL 32771-8877



Արկինուներություններիներություններիներ WASTE MANAGEMENT INC. OF FLORIDA PO BOX 4648 CAROL STREAM, IL 60197-4648



**THINK GREEN**?

Printed on

Electrical Contractors, Inc.

<u>Sinns & Thomas</u>

June 1, 2020

Wharton Smith 750 Monroe Road Sanford, Fl 32771 Phone # 407.321.8410 Fax # 407.321.7932

ATTN: Andrew Lanphier

Re: City of Orlando Iron Bridge Diffused Aeration System Replacement

Subject: CI# 1, Anoxic Basin Mixer Improvements

Gentlemen:

Our cost to provide and install the Electrical portion of work outlined below: \$163,399.00

Included in our Scope of Work:

- Our Standard Insurance Protection.
- Work per EDA Electrical Drawings E1-E9.
- Chipping concrete to extend circuits and provide EYRS seal offs.
- Providing (16) 30A MCPs in existing 5-MCC-A, 5-MCC-B, 6-MCC-A, and 6-MCC-B, (16) NEMA 4X 30A Discos w/ Aux. Contact, and providing contact in the existing MCCs per Note 5 on E3 and E4.

The following are not included in our Scope of Work:

- Additional permitting fees and Updated Drawings, if required.
- Utility Fee is by others.
- Exclude any concrete.
- Exclude Note 1 on E2, as there is no existing grounding counterpoise. If one is needed, additional pricing will ne needed.

Please allow an additional 30 calendar days to the contract time to perform this work.

Sincerely,

Mike Seiple

### #314-Iron Bridge Diffused Aeration System Replacem : #314-CI #1 Mixer Improvements Totals (Detailed) - Bid Summary: Default

	•		-			
Job Number	CO102017-1					
Bid Date	5/15/2019					
Bid Time	8:53:00 AM					
Square Footage	0					
Square roolage	0					
		Material Totals				
Division				Total	Factor	Extended
DIVISION				<u>10tai</u>	<u>1 actor</u>	Extended
Section #1				\$47,007.89	0.00 %	\$47,007.89
Total				\$47,007.89		\$47,007.89
		Quoted Material				
T0001 - Replac	ce 40A MCP w/ 30A MCP		16.00	\$0.00		\$0.00
	ux. Contacts in MCC		16.00	0.00		0.00
	F NEMA 4X SS Disco w/ Aux. Contacts		16.00	0.00		0.00
				0.00		0.00
2 - Distribution (Anix	ter)					20,016.00
Total						\$20,016.00
Sales Tax (7.00%)						\$4,691.67
Total Material						\$71,715.56
		Labor Hours				
Division		Labor Hours	Tatal	Fastar	Estended.	
Division			<u>Total</u>	Factor	Extended	
Section #1			1,491.89	0.00 %	1,491.89	
			1,491.09	0.00 /8	1,491.09	
Total			1,491.89		1,491.89	
			.,		.,	
		Labor Rates				
Category	<u>% of Tota</u>	<u>al</u> <u>Hours</u>	Base Rate	Burden \$	Burden %	Extended
Foreman	50.00	0 745.945	\$38.00	17.10	45.000	\$41,101.57
Journeyman	50.00	0 745.945	30.00	13.50	45.000	32,448.61
Total	100.00	0 1,491.890	x \$49.30 (a	verage of labor rat	e w/burden) =	\$73,550.18
		0		_		
Description			<u>Hours</u>	<u>Rate</u>	Factor	Extended
Total						\$0.00
Total Labor (1,491.	.89 hours)					\$73,550.18
		0				
Description						<u>Total</u>

0 (4.00% of Direct Labor cost) \$2,942.01 Job Subtotal (Prime Cost) \$148,207.75 Overhead (5.00%) 7,410.39 Profit (5.00%) 7,780.91 Job Total \$163,399.05 Actual Bid Price \$163,399.05 Actual Bid Price \$163,399.05 Material to Direct Labor ratio: 0.49 Prime Cost per square foot \$0.00 Job Total \$0.00 Actual Bid Price per square foot \$0.00 Cross Profit \$0 Solo Profit \$0 Profit \$0 Pr		
Overhead (5.00%) 7,410.39   Profit (5.00%) 7,780.91   Job Total \$163,399.05   Actual Bid Price \$163,399.05   Material to Direct Labor ratio: 0.49 \$163,399.05   Prime Cost per square foot \$0.00   Job Total per square foot \$0.00   Actual Bid Price per square foot \$0.00   Job Total per square foot \$0.00   Job Total per square foot \$0.00   Actual Bid Price per square foot \$0.00   Labor cost per square foot \$0.00   Labor cost per square foot \$0.00   Gross Profit % 9.30   Gross Profit \$ \$15,191.30	0 (4.00% of Direct Labor cost)	\$2,942.01
Overhead (5.00%)7,410.39Profit (5.00%)7,780.91Job Total\$163,399.05Actual Bid Price\$163,399.05Actual Bid Price\$163,399.05Material to Direct Labor ratio: 0.49\$163,399.05Prime Cost per square foot\$0.00Job Total per square foot\$0.00Actual Bid Price per square foot\$0.00Labor cost per square foot\$0.00Labor cost per square foot\$0.00Labor hours per square foot\$0.00Gross Profit %9.30Gross Profit \$\$15,191.30		
Overhead (5.00%) 7,410.39   Profit (5.00%) 7,780.91   Job Total \$163,399.05   Actual Bid Price \$163,399.05   Material to Direct Labor ratio: 0.49 \$163,399.05   Prime Cost per square foot \$0.00   Job Total per square foot \$0.00   Actual Bid Price per square foot \$0.00   Job Total per square foot \$0.00   Job Total per square foot \$0.00   Actual Bid Price per square foot \$0.00   Labor cost per square foot \$0.00   Labor cost per square foot \$0.00   Gross Profit % 9.30   Gross Profit \$ \$15,191.30		
Profit (5.00%) 7,780.91   Job Total \$163,399.05   Actual Bid Price \$163,399.05   Material to Direct Labor ratio: 0.49 \$100,000   Prime Cost per square foot \$0.00   Job Total per square foot \$0.00   Actual Bid Price per square foot \$0.00   Job Total per square foot \$0.00   Gross Profit % \$0.00   Gross Profit \$ \$10,00   Gross Profit \$ \$10,00   Stright \$ \$10,00   Gross Profit \$ \$10,00   Stright \$ \$15,191.30	Job Subtotal (Prime Cost)	\$148,207.75
Profit (5.00%) 7,780.91   Job Total \$163,399.05   Actual Bid Price \$163,399.05   Material to Direct Labor ratio: 0.49 \$100,000   Prime Cost per square foot \$0.00   Job Total per square foot \$0.00   Actual Bid Price per square foot \$0.00   Job Total per square foot \$0.00   Gross Profit % \$0.00   Gross Profit \$ \$10,00   Gross Profit \$ \$10,00   Stright \$ \$10,00   Gross Profit \$ \$10,00   Stright \$ \$15,191.30		
Job Total \$163,399.05 Actual Bid Price \$163,399.05 Material to Direct Labor ratio: 0.49 Prime Cost per square foot \$0.00 Job Total per square foot \$0.00 Actual Bid Price per square foot \$0.00 Actual Bid Price per square ft \$0.00 Labor cost per square foot \$0.00 Labor hours per square foot \$0.00 Gross Profit \$0 \$15,191.30	Overhead (5.00%)	7,410.39
Job Total \$163,399.05 Actual Bid Price \$163,399.05 Material to Direct Labor ratio: 0.49 Prime Cost per square foot \$0.00 Job Total per square foot \$0.00 Actual Bid Price per square foot \$0.00 Actual Bid Price per square ft \$0.00 Labor cost per square foot \$0.00 Labor hours per square foot \$0.00 Gross Profit \$0 \$15,191.30		
Actual Bid Price\$163,399.05Material to Direct Labor ratio: 0.49Prime Cost per square footJob Total per square footJob Total per square footActual Bid Price per square ftLabor cost per square footLabor cost per square footGross Profit %Gross Profit \$\$15,191.30	Profit (5.00%)	7,780.91
Actual Bid Price\$163,399.05Material to Direct Labor ratio: 0.49Prime Cost per square footJob Total per square footJob Total per square footActual Bid Price per square ftLabor cost per square footLabor cost per square footGross Profit %Gross Profit \$\$15,191.30		
Material to Direct Labor ratio: 0.49Prime Cost per square foot\$0.00Job Total per square foot\$0.00Actual Bid Price per square ft\$0.00Labor cost per square foot\$0.00Labor hours per square foot\$0.00Gross Profit %\$3.00Gross Profit \$\$15,191.30	Job Total	\$163,399.05
Material to Direct Labor ratio: 0.49Prime Cost per square foot\$0.00Job Total per square foot\$0.00Actual Bid Price per square ft\$0.00Labor cost per square foot\$0.00Labor hours per square foot\$0.00Gross Profit %9.30Gross Profit \$\$15,191.30		
Material to Direct Labor ratio: 0.49Prime Cost per square foot\$0.00Job Total per square foot\$0.00Actual Bid Price per square ft\$0.00Labor cost per square foot\$0.00Labor hours per square foot\$0.00Gross Profit %9.30Gross Profit \$\$15,191.30	A stud D'd D'de	\$400.000 AF
Prime Cost per square foot\$0.00Job Total per square foot\$0.00Actual Bid Price per square ft\$0.00Labor cost per square foot\$0.00Labor hours per square foot\$0.00Gross Profit %\$3.00Gross Profit \$\$15,191.30	Actual Bid Price	\$163,399.05
Prime Cost per square foot\$0.00Job Total per square foot\$0.00Actual Bid Price per square ft\$0.00Labor cost per square foot\$0.00Labor hours per square foot\$0.00Gross Profit %\$3.00Gross Profit \$\$15,191.30	Metazial to Direct Lober ratio: 0.40	
Job Total per square foot\$0.00Actual Bid Price per square ft\$0.00Labor cost per square foot\$0.00Labor hours per square foot\$0.00Gross Profit %\$3.00Gross Profit \$\$15,191.30		¢0.00
Actual Bid Price per square ft\$0.00Labor cost per square foot\$0.00Labor hours per square foot0.00Gross Profit %9.30Gross Profit \$\$15,191.30		
Labor cost per square foot\$0.00Labor hours per square foot0.00Gross Profit %9.30Gross Profit \$\$15,191.30		
Labor hours per square foot0.00Gross Profit %9.30Gross Profit \$\$15,191.30		
Gross Profit %   9.30     Gross Profit \$   \$15,191.30		
Gross Profit \$ \$15,191.30		
	Net Profit %	4.76

#### #314-Iron Bridge Diffused Aeration System Replacem : #314-CI #1 Mixer Improvements

Page 1

	Job Number: CO102017-1 Bid Summary: Default							
			sion By Se					
Item #	Description	Quantity	Price		Ext Price	Labor Hr	U	Ext Lab Hr
	· · · · ·	5	Section #1 -					
1143	1/2" Liquidtight (metallic)	160	128.35	С	205.36	6.00	С	9.60
1165	1" ARC	320	605.18	С	1,936.58	3.06	С	9.79
1767	1" Cut & Thread	32	5.00	Е	160.00	0.32	Е	10.24
1941	1/2" LT Flex Conn w/Ins Throat	32	267.60	С	85.63	0.15	Е	4.80
1961	1/2" 90D LT Flex Conn w/Ins Throat	32	543.57	С	173.94	0.18	Е	5.76
2357	1" Conduit Hanger w/Bolt	40	103.02	С	41.21	25.00	С	10.00
2603	1G FS Box-1/2" Hubs	32	28.31	Е	905.92	0.26	Е	8.32
2810	#14 XHHW CU Solid Wire	2,016	95.84	Μ	193.21	6.00	Μ	12.10
2812	#10 XHHW CU Solid Wire	1,344	195.01	М	262.09	8.00	М	10.75
2813	#14 XHHW CU Stranded Wire	60,000	95.84	Μ	5,750.40	6.00	Μ	360.00
2815	#10 XHHW CU Stranded Wire	40,000	195.01	М	7,800.40	8.00	М	320.00
4367	#14-12-10 Wire Termination Labor	640	0.85	Е	544.00	0.31	Е	198.40
4733	1G Cast Blank Cover	32	22.52	Е	720.64	0.11	Е	3.52
1234643	5 to 20 HP	16	30.00	Е	480.00	3.00	Е	48.00
1234741	Space Heater	16	10.00	Е	160.00	2.00	Е	32.00
1234826	1/2 Inch X 6 Inch H/Drv Wedge Anchor	128	407.84	С	522.04	20.00	С	25.60
1234827	1/2 Inch Flat Cut Washer 18-8 Stainless	128	45.10	С	57.73	0.10	С	0.13
1234828	1/2 Inch Hex Nut 18-8 Stainless Steel	64	77.40	С	49.54	0.10	Е	6.40
1234831	1/2 Inch X 2 Inch Hex Head Bolt Stainle	64	6.65	Е	425.60	0.08	Е	5.12
1234857	TS	16	10.00	Е	160.00	2.00	Е	32.00
1235198	6" x 1/4" Al Flat Stock	160	5.60	Е	896.00	0.10	Е	16.00
1235199	10" x 8" x 3/8" Al Flat	32	48.60	Е	1,555.20	0.15	Е	4.80
1235200	4" x 8" x 3/8" Al Gusset	64	5.60	Е	358.40	0.20	Е	12.80
1235201	6" x 6'-0" Al Channel	32	51.50	Е	1,648.00	0.20	Е	6.40
16546614	1-INCH TB HUB ARC	16	4.75	Е	76.00	0.10	Е	1.60
16546751	1" EYSR	48	435.00	Е	20,880.00	0.87	Е	41.76
T0001	Replace 40A MCP w/ 30A MCP	16	QUOTE	2	0.00	6.00	Е	96.00
T0002	Add Aux. Contacts in MCC	16	QUOTE	2	0.00	2.00	Е	32.00
T0003	30A NF NEMA 4X SS Disco w/ Aux. Co	16	QUOTE	2	0.00	8.00	Е	128.00
T0004	Labor to Chip Concrete	16	25.00	Е	400.00	1.00	Е	16.00
T0005	Demo per E9	16	35.00	Е	560.00	1.50	Е	24.00
	Section #1 Total				47,007.89			1,491.89
	Job Total				47,007.89			1,491.89
					,			,

#### SE42578511.1

#3618 DIST CTR APS	** Q U O T A T I O N **
ANIXTER INC.	SE42578511
3881 OLD WINTER GARDEN ROAD	P/0# :
ORLANDO FL 32805-1002	13: 24: 24EST 05/29/20
407-841-4710 Fax 407-849-1281	Page # : 1 of 1

All sales are subject to Anixter Inc.'s Terms & Conditions of Sale found at https://www.anixter.com/en\_us/resources/terms-of-sale.html PRODUCT SAFETY DATA SHEETS ON SAME WEB SITE.

Sold To: 32605	Ship To: 1142435
SINNS & THOMAS ELEC CONTRACTORS INC	I RON BRIDGE RWRF 480V IMPROVEMENTS
PO BOX 520789	601 IRON BRIDGE CIR
LONGWOOD, FL 32752	OVIEDO, FL 32765-8283
407-696-6042 Fax 407-937-0601	407-696-6042 Fax 407-937-0601

Ordered By	Ship Via BW BEST		Quote Date 05/29/20	
Writer Richard Raines		Terms/FOB	Exp Date 06/08/20	
Sal esperson Ri chard Rai nes	Terms 2% 10TH	PROX 1.5% SC 50		
Instr *	*****			*
QtyUM F 1ea 306 20016.00	Part# Product Descri 53794 ^S-A CONTROL F BILLING This Lot Consi Ord Qty Shp Qt 1	PRODUCTS FOR LOT sts of the follo	wi ng:  TERI AL	Net Amount 0016.000ea
at t any Ani > ever rese del i effe	impacts of COVID-19 this time. This quote potential adverse in ter's performance on t of any delays or a erves the right for a very schedule and pr ects of COVID-19 dela kind.	e/proposal does n npacts COVID-19 m r obligations her adverse impacts, an equitable adju rices herein to o	ot account for ay have on ein. In the Anixter stment of the offset the	

Total Weight 0.0 lbs		
C	Subtotal	20016.00
THISIS A QUOTATION	S & H	0.00
Prices are firm until 06/08/20, subject to	Тах	0.00
change without notice after 06/08/20.		
SALEŠ TAX IS AN ESTIMATE!S&H IS AN ESTIMATE!	Total Amt	20016.00
Page 1		