

Bids Received: 02:00 PM
September 27, 2016

STRAND ASSOCIATES, INC.®
910 West Wingra Drive
Madison, Wisconsin 53715

WASTEWATER TREATMENT PLANT IMPROVEMENTS
CONTRACT 2-2014
MORGANTOWN UTILITY BOARD, MORGANTOWN, WV

BID TABULATION SUMMARY

Bidder and Address	Bid Bond or Guarantee	Addenda Acknowledged	Lump Sum Base Bid
Ulliman Schutte Construction, LLC 306 6th Street SW Roanoke, VA 24016	5%	Yes	\$78,740,000.00
Kokosing Industrial, Inc. 6235 Westerville Road, Suite 200 Westerville, OH 43081	5%	Yes	\$81,200,000.00
Mascaro Contracting, L.P. 1720 Metropolitan Street Pittsburgh, PA 15233	5%	Yes	\$83,799,000.00
Shook Construction Company 4977 Northcutt Place Dayton, OH 45414	5%	Yes	\$93,475,000.00

Bidder and Address	Bid Alternative No. 1	Bid Alternative No. 2	Bid Alternative No. 3	Bid Alternative No. 4	Bid Alternative No. 5	Bid Alternative No. 6	Bid Alternative No.7	Bid Alternative No. 8
Ulliman Schutte Construction, LLC 306 6th Street SW Roanoke, VA 24016	-\$475,000	-\$200,000	-\$170,000	-\$600,000	-\$450,000	-\$275,000	-\$315,000	-\$20,000
Kokosing Industrial, Inc. 6235 Westerville Road, Suite 200 Westerville, OH 43081	-\$374,000	-\$120,000	-\$111,000	-\$400,000	-\$350,000	-\$350,000	-\$500,000	-\$30,000
Mascaro Contracting, L.P. 1720 Metropolitan Street Pittsburgh, PA 15233	-\$419,000	-\$200,000	-\$119,000	-\$675,000	-\$500,000	-\$50,000	-\$50,000	\$0
Shook Construction Company 4977 Northcutt Place Dayton, OH 45414	-\$385,000	-\$169,000	-\$114,000	-\$1,400,000	-\$1,200,000	-\$5,100,000	-\$9,200,000	\$0

Reviewed by: Scott STEARNS



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Madison, Wisconsin 53715

WASTEWATER TREATMENT PLANT IMPROVEMENTS
CONTRACT 2-2014
MORGANTOWN UTILITY BOARD, MORGANTOWN, WV

EQUIPMENT ALTERNATIVES

Ulliman Schutte Construction, LLC 306 6th Street SW Roanoke, VA 24016						
	Item	Equipment Base Bid Manufacturer Included in the Lump Sum Base Bid (Circle One)	Cost of Equipment Included in the Lump Sum Base Bid	Alternative Manufacturer	Add to Base Bid for Alternative Manufacturer	Deduct From Base Bid for Alternative Manufacturer
A.	Slide and Weir Gates (Section 05502)	Whipps, Inc. OR RW Gate OR Golden Harvest, Inc.	\$240,000.00	_____	(+) _____ (+)	(-) _____ (-)
B.	Tank Lining System Applicators (Section 09881)	D and M Painting OR Real Painting OR Regal Industries Corp.	\$280,000.00	_____	(+) _____ (+)	(-) _____ (-)
C.	Centrifugal Booster Pumps (Section 11211)	Fairbanks-Morse OR Grunfos	\$16,000.00	_____	(+) _____ (+)	(-) _____ (-)
D.	Chemical Feed Pumps and Accessories (Section 11240)	Watson-Marlow OR Blue-White Industries	\$160,000.00	_____	(+) _____ (+)	(-) _____ (-)
E.	Sluice Gates (Section 11290)	Whipps, Inc. OR RW Gate OR Golden Harvest, Inc.	\$110,000.00	_____	(+) _____ (+)	(-) _____ (-)

Ulliman Schutte Construction, LLC
306 6th Street SW
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F.	Centrifugal Sludge Pumps (Section 11310)	Hidrostal OR WEMCO OR Hayward-Gordon	\$75,000.00		(+) _____ (+) _____	(-) _____ (-) _____
G.	Submersible Pumps (Section 11311)	Xylem Flygt Equipment Preselected- See Appendix 11311	\$432,783.48	N/A	(+) _____ (+) _____	(-) _____ (-) _____
H.	Influent Pump Modifications (Section 11312)	Chicago Pump Equipment Preselected- See Appendix 11312	\$464,888.00	N/A	(+) _____ (+) _____	(-) _____ (-) _____
I.	Polymer Feed Pumps (Section 11313)	Robbins & Meyers OR Netzsch	\$20,000.00		(+) _____ (+) _____	(-) _____ (-) _____
J.	Diaphragm Sludge Pumps (Section 11315)	Dorr-Oliver Eimco-ODS OR RamParts	\$200,000.00		(+) _____ (+) _____	(-) _____ (-) _____
K.	Chopper Mixing Pumps (Section 11316)	Vaughan Co. Equipment Preselected- See Appendix 11316 & 11389	\$383,160.00	N/A	(+) _____ (+) _____	(-) _____ (-) _____
L.	Grit Collector (Section 11320)	Smith and Loveless OR Jones and Atwood	\$50,000.00		(+) _____ (+) _____	(-) _____ (-) _____
M.	Grit Pump (Section 11327)	Gorman-Rupp Equipment Preselected- See Appendix 11327	\$34,475.00	N/A	(+) _____ (+) _____	(-) _____ (-) _____
N.	Grit Washer (Section 11329)	Huber Technology OR Vulcan Industries	\$70,000.00		(+) _____ (+) _____	(-) _____ (-) _____

Ulliman Schutte Construction, LLC
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Roanoke, VA 24016

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O.	Mechanically Cleaned Bar Screens and Screenings Wash Presses (Section 11331)	Huber Technology OR Vulean Industries	\$230,000.00	_____	(+) _____	(-) _____
				_____	(+) _____	(-) _____
P.	Primary Effluent Screening Equipment (Section 11334)	Huber Technology Equipment Preselected- See Appendix 11334	\$585,220.00	N/A	(+) _____	(-) _____
					(+) _____	(-) _____
Q.	Primary Clarifier Collectors (Section 11336)	Evoqua OR Ovivo, USA	\$160,000.00	_____	(+) _____	(-) _____
				_____	(+) _____	(-) _____
R.	Final Clarifier Renovations (Section 11338)	Evoqua Equipment Preselected- See Appendix 11338	\$81,075.00	N/A	(+) _____	(-) _____
					(+) _____	(-) _____
S.	Dry Polymer Feed Equipment (Section 11347)	UGSI Chemical Feed Equipment Preselected- See Appendix 11347 & 11348	\$250,130.00	N/A	(+) _____	(-) _____
					(+) _____	(-) _____
T.	Liquid Polymer Feed Equipment (Section 11348)	UGSI Chemical Feed Equipment Preselected- See Appendix 11347 & 11348	Included with Dry Polymer Feed Equipment (Section 11347)	N/A	(+) _____	(-) _____
					(+) _____	(-) _____
U.	Gravity Belt Thickener Replacement Equipment (Section 11350)	Ashbrook Simon- Hartley Equipment Preselected- See Appendix 11350	\$202,780.00	N/A	(+) _____	(-) _____
					(+) _____	(-) _____
V.	Tri-Lobe Positive Displacement Blowers (Section 11371)	Aerzen OR Kaeser	\$48,000.00	_____	(+) _____	(-) _____
				_____	(+) _____	(-) _____

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W.	Compressed Air System (Section 11372)	Quincy OR Ingersoll Rand	\$98,000.00	_____	(+) _____	(-) _____
				_____	(+) _____	(-) _____
X.	Rotary Lobe Compressors (Section 11373)	Aerzen Equipment Preselected- See Appendix 11373	\$779,027.00	N/A	(+) _____	(-) _____
					(+) _____	(-) _____
Y.	High Speed Aeration Blowers (Section 11374)	Sulzer Equipment Preselected- See Appendix 11374	\$629,659.00	N/A	(+) _____	(-) _____
					(+) _____	(-) _____
Z.	Aeration Equipment (Section 11375)	Sanitaire OR Evoqua OR Aquarius	\$153,000.00	_____	(+) _____	(-) _____
				_____	(+) _____	(-) _____
AA.	Combination Boiler Heat Exchanger (Section 11380)	Evoqua OR WesTech OR Walker Process	\$440,000.00	_____	(+) _____	(-) _____
				_____	(+) _____	(-) _____
BB.	Digester Gas Safety Equipment (Section 11381)	Varec Biogas OR Shand and Jurs	\$190,000.00	_____	(+) _____	(-) _____
				_____	(+) _____	(-) _____
CC.	Digester Mixing Systems (Section 11389)	Vaughan Co. Equipment Preselected- See Appendix 11389	Included with Chopper Mixing Pumps (Section 11316)	N/A	(+) _____	(-) _____
					(+) _____	(-) _____
DD.	Ultraviolet Disinfection System (Section 11396)	Trojan Technologies Equipment Preselected- See Appendix 11396	\$418,400.00	N/A	(+) _____	(-) _____
					(+) _____	(-) _____

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EE.	Submersible Mixers (Section 11397)	Xylem Flygt Equipment Preselected- See Appendix 11397	\$148,598.00	N/A	(+) _____ (+) _____	(-) _____ (-) _____
FF.	Odor Control Systems (Section 11398)	Evoqua Equipment Preselected- See Appendix 11398	\$319,722.00	N/A	(+) _____ (+) _____	(-) _____ (-) _____
GG.	Disinfected Effluent Water (W3) Strainers (Section 11399)	Tekleen OR Forsta Filters	\$15,000.00	_____	(+) _____ (+) _____	(-) _____ (-) _____
HH.	Laboratory Fume Hood (Section 11605)	Thermo Scientific Hamilton OR Kewaunee	\$5,000.00	_____	(+) _____ (+) _____	(-) _____ (-) _____
II.	Samplers (Section 11610)	Teledyne ISCO OR Hach	\$36,000.00	_____	(+) _____ (+) _____	(-) _____ (-) _____
JJ.	Dumpster Mover (Section 11820)	Waste Caddy OR Load Mover, Inc.	\$8,000.00	_____	(+) _____ (+) _____	(-) _____ (-) _____
KK.	Membrane Gas-Holding Cover (Section 13250)	Evoqua Equipment Preselected- See Appendix 13250	\$1,107,723.00	N/A	(+) _____ (+) _____	(-) _____ (-) _____
LL.	System Integrator (Section 16940)	Frakes Engineering OR Integrated Process Solutions OR Wunderlich-Males	\$2,400,000.00	_____	(+) _____ (+) _____	(-) _____ (-) _____

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MM.	Liquid Filled Transformer (Section 16321)	Eaton Cooper	\$223,580.00	N/A	(+) _____ (+) _____	(-) _____ (-) _____
NN.	Medium-Voltage Load Interrupter Switchgear (Section 16361)	Eaton	\$228,582.00	N/A	(+) _____ (+) _____	(-) _____ (-) _____
OO.	Low-Voltage Distribution Switchboards (Group- Mounted) (Section 16429)	Eaton	\$193,882.00	N/A	(+) _____ (+) _____	(-) _____ (-) _____

Kokosing Industrial, Inc.
6234 Westerville Road, Suite 200
Westerville, OH 43081

	Item	Equipment Base Bid Manufacturer Included in the Lump Sum Base Bid (Circle One)	Cost of Equipment Included in the Lump Sum Base Bid	Alternative Manufacturer	Add to Base Bid for Alternative Manufacturer	Deduct From Base Bid for Alternative Manufacturer
A.	Slide and Weir Gates (Section 05502)	Whipps, Inc. OR RW Gate OR Golden Harvest, Inc.	\$239,000.00	_____	(+) _____	(-) _____
B.	Tank Lining System Applicators (Section 09881)	D and M Painting OR Real Painting OR Regal Industries Corp.	\$275,000.00	_____	(+) _____	(-) _____
C.	Centrifugal Booster Pumps (Section 11211)	Fairbanks Morse OR Grunfos	\$13,500.00	_____	(+) _____	(-) _____
D.	Chemical Feed Pumps and Accessories (Section 11240)	Watson-Marlow OR Blue-White Industries	\$160,000.00	_____	(+) _____	(-) _____
E.	Sluice Gates (Section 11290)	Whipps, Inc. OR RW Gate OR Golden Harvest, Inc.	\$114,000.00	_____	(+) _____	(-) _____
F.	Centrifugal Sludge Pumps (Section 11310)	Hidrestal OR WEMCO OR Hayward Gordon	\$85,000.00	_____	(+) _____	(-) _____
G.	Submersible Pumps (Section 11311)	Xylem Flygt Equipment Preselected- See Appendix 11311	\$432,783.48	N/A	(+) _____	(-) _____

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H.	Influent Pump Modifications (Section 11312)	Chicago Pump Equipment Preselected- See Appendix 11312	\$464,888.00	N/A	(+) _____ (+) _____	(-) _____ (-) _____
I.	Polymer Feed Pumps (Section 11313)	Robbins & Meyers OR Netzsch	\$19,000.00	_____	(+) _____ (+) _____	(-) _____ (-) _____
J.	Diaphragm Sludge Pumps (Section 11315)	Dorr Oliver Eimco ODS OR RamParts	\$295,000.00	_____	(+) _____ (+) _____	(-) _____ (-) _____
K.	Chopper Mixing Pumps (Section 11316)	Vaughan Co. Equipment Preselected- See Appendix 11316 & 11389	\$383,160.00	N/A	(+) _____ (+) _____	(-) _____ (-) _____
L.	Grit Collector (Section 11320)	Smith and Loveless OR Jones and Atwood	\$65,000.00	_____	(+) _____ (+) _____	(-) _____ (-) _____
M.	Grit Pump (Section 11327)	Gorman-Rupp Equipment Preselected- See Appendix 11327	\$34,475.00	N/A	(+) _____ (+) _____	(-) _____ (-) _____
N.	Grit Washer (Section 11329)	Huber Technology OR Vulcan Industries	\$74,000.00	_____	(+) _____ (+) _____	(-) _____ (-) _____
O.	Mechanically Cleaned Bar Screens and Screenings Wash Presses (Section 11331)	Huber Technology OR Vulcan Industries	\$244,000.00	_____	(+) _____ (+) _____	(-) _____ (-) _____
P.	Primary Effluent Screening Equipment (Section 11334)	Huber Technology Equipment Preselected- See Appendix 11334	\$585,220.00	N/A	(+) _____ (+) _____	(-) _____ (-) _____

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Q.	Primary Clarifier Collectors (Section 11336)	Evoqua OR Ovivo, USA	\$195,000.00		(+) _____ (+) _____	(-) _____ (-) _____
R.	Final Clarifier Renovations (Section 11338)	Evoqua Equipment Preselected- See Appendix 11338	\$81,075.00	N/A	(+) _____ (+) _____	(-) _____ (-) _____
S.	Dry Polymer Feed Equipment (Section 11347)	UGSI Chemical Feed Equipment Preselected- See Appendix 11347 & 11348	\$250,130.00	N/A	(+) _____ (+) _____	(-) _____ (-) _____
T.	Liquid Polymer Feed Equipment (Section 11348)	UGSI Chemical Feed Equipment Preselected- See Appendix 11347 & 11348	Included with Dry Polymer Feed Equipment (Section 11347)	N/A	(+) _____ (+) _____	(-) _____ (-) _____
U.	Gravity Belt Thickener Replacement Equipment (Section 11350)	Ashbrook Simon- Hartley Equipment Preselected- See Appendix 11350	\$202,780.00	N/A	(+) _____ (+) _____	(-) _____ (-) _____
V.	Tri-Lobe Positive Displacement Blowers (Section 11371)	Aerzen OR Kaeser	\$49,500.00		(+) _____ (+) _____	(-) _____ (-) _____
W.	Compressed Air System (Section 11372)	Quincy OR Ingersoll Rand	\$25,000.00		(+) _____ (+) _____	(-) _____ (-) _____
X.	Rotary Lobe Compressors (Section 11373)	Aerzen Equipment Preselected- See Appendix 11373	\$779,027.00	N/A	(+) _____ (+) _____	(-) _____ (-) _____
Y.	High Speed Aeration Blowers (Section 11374)	Sulzer Equipment Preselected- See Appendix 11374	\$629,659.00	N/A	(+) _____ (+) _____	(-) _____ (-) _____

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Z.	Aeration Equipment (Section 11375)	Sanitaire OR Evoqua OR Aquarius	\$153,000.00		(+) _____ (+) _____	(-) _____ (-) _____
AA.	Combination Boiler Heat Exchanger (Section 11380)	Evoqua OR WesTech OR Walker-Process	\$410,000.00		(+) _____ (+) _____	(-) _____ (-) _____
BB.	Digester Gas Safety Equipment (Section 11381)	Varec-Biogas OR Shand and Jurs	\$240,000.00		(+) _____ (+) _____	(-) _____ (-) _____
CC.	Digester Mixing Systems (Section 11389)	Vaughan Co. Equipment Preselected- See Appendix 11389	Included with Chopper Mixing Pumps (Section 11316)	N/A	(+) _____ (+) _____	(-) _____ (-) _____
DD.	Ultraviolet Disinfection System (Section 11396)	Trojan Technologies Equipment Preselected- See Appendix 11396	\$418,400.00	N/A	(+) _____ (+) _____	(-) _____ (-) _____
EE.	Submersible Mixers (Section 11397)	Xylem Flygt Equipment Preselected- See Appendix 11397	\$148,598.00	N/A	(+) _____ (+) _____	(-) _____ (-) _____
FF.	Odor Control Systems (Section 11398)	Evoqua Equipment Preselected- See Appendix 11398	\$319,722.00	N/A	(+) _____ (+) _____	(-) _____ (-) _____
GG.	Disinfected Effluent Water (W3) Strainers (Section 11399)	Tekleen OR Forsta Filters	\$15,800.00		(+) _____ (+) _____	(-) _____ (-) _____

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HH.	Laboratory Fume Hood (Section 11605)	Thermo Scientific Hamilton OR Kewaunee	\$10,000	<u>Loc Scientific</u>	(+) _____ (+) _____	(-) _____ (-) _____
II.	Samplers (Section 11610)	Teledyne ISCO OR Hach	\$37,500.00		(+) _____ (+) _____	(-) _____ (-) _____
JJ.	Dumpster Mover (Section 11820)	Waste Caddy OR Load Mover, Inc.	\$7,000.00		(+) _____ (+) _____	(-) _____ (-) _____
KK.	Membrane Gas-Holding Cover (Section 13250)	Evoqua Equipment Preselected- See Appendix 13250	\$1,107,723.00	N/A	(+) _____ (+) _____	(-) _____ (-) _____
LL.	System Integrator (Section 16940)	Frakes Engineering OR Integrated Process Solutions OR Wunderlich-Malec	\$2,872,000.00		(+) _____ (+) _____	(-) _____ (-) _____
MM.	Liquid Filled Transformer (Section 16321)	Eaton Cooper	\$223,580.00	N/A	(+) _____ (+) _____	(-) _____ (-) _____
NN.	Medium-Voltage Load Interrupter Switchgear (Section 16361)	Eaton	\$228,582.00	N/A	(+) _____ (+) _____	(-) _____ (-) _____
OO.	Low-Voltage Distribution Switchboards (Group- Mounted) (Section 16429)	Eaton	\$193,882.00	N/A	(+) _____ (+) _____	(-) _____ (-) _____

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A.	Slide and Weir Gates (Section 05502)	Whipps, Inc. OR RW Gate OR Golden Harvest, Inc.	\$117,600.00	_____	(+) _____	(-) _____
B.	Tank Lining System Applicators (Section 09881)	D and M Painting OR Real Painting OR Regal Industries Corp.	\$275,000.00	_____	(+) _____	(-) _____
C.	Centrifugal Booster Pumps (Section 11211)	Fairbanks Morse OR Grunfos	\$13,400.00	_____	(+) _____	(-) _____
D.	Chemical Feed Pumps and Accessories (Section 11240)	Watson Marlow OR Blue-White Industries	\$153,800.00	_____	(+) _____	(-) _____
E.	Sluice Gates (Section 11290)	Whipps, Inc. OR RW Gate OR Golden Harvest, Inc.	\$274,400.00	_____	(+) _____	(-) _____
F.	Centrifugal Sludge Pumps (Section 11310)	Hidrostal OR WEMCO OR Hayward Gordon	\$85,000.00	_____	(+) _____	(-) _____
G.	Submersible Pumps (Section 11311)	Xylem Flygt Equipment Preselected- See Appendix 11311	\$432,783.48	N/A	(+) _____	(-) _____

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H.	Influent Pump Modifications (Section 11312)	Chicago Pump Equipment Preselected- See Appendix 11312	\$464,888.00	N/A	(+) _____ (+) _____	(-) _____ (-) _____
I.	Polymer Feed Pumps (Section 11313)	Robbins & Meyers OR Netzsch	\$17,860.00	_____	(+) _____ (+) _____	(-) _____ (-) _____
J.	Diaphragm Sludge Pumps (Section 11315)	Dorr Oliver Eimco ODS OR RamParts	\$324,890.00	_____	(+) _____ (+) _____	(-) _____ (-) _____
K.	Chopper Mixing Pumps (Section 11316)	Vaughan Co. Equipment Preselected- See Appendix 11316 & 11389	\$383,160.00	N/A	(+) _____ (+) _____	(-) _____ (-) _____
L.	Grit Collector (Section 11320)	Smith and Loveless OR Jones and Atwood	\$51,200.00	_____	(+) _____ (+) _____	(-) _____ (-) _____
M.	Grit Pump (Section 11327)	Gorman-Rupp Equipment Preselected- See Appendix 11327	\$34,475.00	N/A	(+) _____ (+) _____	(-) _____ (-) _____
N.	Grit Washer (Section 11329)	Huber Technology OR Vulcan Industries	\$66,000.00	_____	(+) _____ (+) _____	(-) _____ (-) _____
O.	Mechanically Cleaned Bar Screens and Screenings Wash Presses (Section 11331)	Huber Technology OR Vulcan Industries	\$229,000.00	_____	(+) _____ (+) _____	(-) _____ (-) _____
P.	Primary Effluent Screening Equipment (Section 11334)	Huber Technology Equipment Preselected- See Appendix 11334	\$585,220.00	N/A	(+) _____ (+) _____	(-) _____ (-) _____

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Q.	Primary Clarifier Collectors (Section 11336)	Evoqua OR Ovivo, USA	\$195,000.00	_____	(+) _____ (+) _____	(-) _____ (-) _____
R.	Final Clarifier Renovations (Section 11338)	Evoqua Equipment Preselected- See Appendix 11338	\$81,075.00	N/A	(+) _____ (+) _____	(-) _____ (-) _____
S.	Dry Polymer Feed Equipment (Section 11347)	UGSI Chemical Feed Equipment Preselected- See Appendix 11347 & 11348	\$250,130.00	N/A	(+) _____ (+) _____	(-) _____ (-) _____
T.	Liquid Polymer Feed Equipment (Section 11348)	UGSI Chemical Feed Equipment Preselected- See Appendix 11347 & 11348	Included with Dry Polymer Feed Equipment (Section 11347)	N/A	(+) _____ (+) _____	(-) _____ (-) _____
U.	Gravity Belt Thickener Replacement Equipment (Section 11350)	Ashbrook Simon- Hartley Equipment Preselected- See Appendix 11350	\$202,780.00	N/A	(+) _____ (+) _____	(-) _____ (-) _____
V.	Tri-Lobe Positive Displacement Blowers (Section 11371)	Aerzen OR Kaeser	\$49,500.00	_____	(+) _____ (+) _____	(-) _____ (-) _____
W.	Compressed Air System (Section 11372)	Quincy OR Ingersoll-Rand	\$90,000.00	_____	(+) _____ (+) _____	(-) _____ (-) _____
X.	Rotary Lobe Compressors (Section 11373)	Aerzen Equipment Preselected- See Appendix 11373	\$779,027.00	N/A	(+) _____ (+) _____	(-) _____ (-) _____
Y.	High Speed Aeration Blowers (Section 11374)	Sulzer Equipment Preselected- See Appendix 11374	\$629,659.00	N/A	(+) _____ (+) _____	(-) _____ (-) _____

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Z.	Aeration Equipment (Section 11375)	Sanitaire OR Evoqua OR Aquarius	\$153,000.00	_____	(+)_____	(-)_____
				_____	(+)_____	(-)_____
AA.	Combination Boiler Heat Exchanger (Section 11380)	Evoqua OR WesTech OR Walker Process	\$495,000.00	_____	(+)_____	(-)_____
				_____	(+)_____	(-)_____
BB.	Digester Gas Safety Equipment (Section 11381)	Varec Biogas OR Shand and Jurs	\$241,340.00	_____	(+)_____	(-)_____
				_____	(+)_____	(-)_____
CC.	Digester Mixing Systems (Section 11389)	Vaughan Co. Equipment Preselected- See Appendix 11389	Included with Chopper Mixing Pumps (Section 11316)	N/A	(+)_____	(-)_____
					(+)_____	(-)_____
DD.	Ultraviolet Disinfection System (Section 11396)	Trojan Technologies Equipment Preselected- See Appendix 11396	\$418,400.00	N/A	(+)_____	(-)_____
					(+)_____	(-)_____
EE.	Submersible Mixers (Section 11397)	Xylem Flygt Equipment Preselected- See Appendix 11397	\$148,598.00	N/A	(+)_____	(-)_____
					(+)_____	(-)_____
FF.	Odor Control Systems (Section 11398)	Evoqua Equipment Preselected- See Appendix 11398	\$319,722.00	N/A	(+)_____	(-)_____
					(+)_____	(-)_____
GG.	Disinfected Effluent Water (W3) Strainers (Section 11399)	Tekleen OR Forsta Filters	\$15,800.00	_____	(+)_____	(-)_____
				_____	(+)_____	(-)_____

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 1720 Metropolitan Street
 Pittsburgh, PA 15233

	Item	Equipment Base Bid Manufacturer Included in the Lump Sum Base Bid (Circle One)	Cost of Equipment Included in the Lump Sum Base Bid	Alternative Manufacturer	Add to Base Bid for Alternative Manufacturer	Deduct From Base Bid for Alternative Manufacturer
HH.	Laboratory Fume Hood (Section 11605)	Thermo Scientific Hamilton OR Kewaunee	\$6,000.00		(+) _____ (+) _____	(-) _____ (-) _____
II.	Samplers (Section 11610)	Teledyne ISCO OR Hach	\$36,140.00		(+) _____ (+) _____	(-) _____ (-) _____
JJ.	Dumpster Mover (Section 11820)	Waste Caddy OR Load Mover, Inc.	\$5,000.00		(+) _____ (+) _____	(-) _____ (-) _____
KK.	Membrane Gas-Holding Cover (Section 13250)	Evoqua Equipment Preselected- See Appendix 13250	\$1,107,723.00	N/A	(+) _____ (+) _____	(-) _____ (-) _____
LL.	System Integrator (Section 16940)	Frakes Engineering OR Integrated Process Solutions OR Wunderlich-Malec	\$2,530,000.00		(+) _____ (+) _____	(-) _____ (-) _____
MM.	Liquid Filled Transformer (Section 16321)	Eaton Cooper	\$223,580.00	N/A	(+) _____ (+) _____	(-) _____ (-) _____
NN.	Medium-Voltage Load Interrupter Switchgear (Section 16361)	Eaton	\$228,582.00	N/A	(+) _____ (+) _____	(-) _____ (-) _____
OO.	Low-Voltage Distribution Switchboards (Group- Mounted) (Section 16429)	Eaton	\$193,882.00	N/A	(+) _____ (+) _____	(-) _____ (-) _____

Shook Construction Co.
4977 Northcutt Place
Dayton, OH 45414

	Item	Equipment Base Bid Manufacturer Included in the Lump Sum Base Bid (Circle One)	Cost of Equipment Included in the Lump Sum Base Bid	Alternative Manufacturer	Add to Base Bid for Alternative Manufacturer	Deduct From Base Bid for Alternative Manufacturer
A.	Slide and Weir Gates (Section 05502)	Whipps, Inc. OR RW Gate OR Golden Harvest, Inc.	\$136,000.00	_____	(+) _____	(-) _____
B.	Tank Lining System Applicators (Section 09881)	D and M Painting OR Real Painting OR Regal Industries Corp.	\$275,000.00	_____	(+) _____	(-) _____
C.	Centrifugal Booster Pumps (Section 11211)	Fairbanks Morse OR Grunfos	\$15,000.00	_____	(+) _____	(-) _____
D.	Chemical Feed Pumps and Accessories (Section 11240)	Watson-Marlow OR Blue-White Industries	\$164,900.00	_____	(+) _____	(-) _____
E.	Sluice Gates (Section 11290)	Whipps, Inc. OR RW Gate OR Golden Harvest, Inc.	\$287,000.00	_____	(+) _____	(-) _____
F.	Centrifugal Sludge Pumps (Section 11310)	Hidrostal OR WEMCO OR Hayward Gorden	\$85,000.00	_____	(+) _____	(-) _____
G.	Submersible Pumps (Section 11311)	Xylem Flygt Equipment Preselected- See Appendix 11311	\$432,783.48	N/A	(+) _____	(-) _____

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H.	Influent Pump Modifications (Section 11312)	Chicago Pump Equipment Preselected- See Appendix 11312	\$464,888.00	N/A	(+) _____ (+) _____	(-) _____ (-) _____
I.	Polymer Feed Pumps (Section 11313)	Robbins & Meyers OR Netzsch	\$18,000.00	_____	(+) _____ (+) _____	(-) _____ (-) _____
J.	Diaphragm Sludge Pumps (Section 11315)	Dorr Oliver-Eimco-ODS OR RamParts	\$213,000.00	_____	(+) _____ (+) _____	(-) _____ (-) _____
K.	Chopper Mixing Pumps (Section 11316)	Vaughan Co. Equipment Preselected- See Appendix 11316 & 11389	\$383,160.00	N/A	(+) _____ (+) _____	(-) _____ (-) _____
L.	Grit Collector (Section 11320)	Smith and Loveless OR Jones and Atwood	\$72,000.00	_____	(+) _____ (+) _____	(-) _____ (-) _____
M.	Grit Pump (Section 11327)	Gorman-Rupp Equipment Preselected- See Appendix 11327	\$34,475.00	N/A	(+) _____ (+) _____	(-) _____ (-) _____
N.	Grit Washer (Section 11329)	Huber Technology OR Vulcan Industries	\$74,150.00	_____	(+) _____ (+) _____	(-) _____ (-) _____
O.	Mechanically Cleaned Bar Screens and Screenings Wash Presses (Section 11331)	Huber Technology OR Vulcan Industries	\$243,600.00	_____	(+) _____ (+) _____	(-) _____ (-) _____
P.	Primary Effluent Screening Equipment (Section 11334)	Huber Technology Equipment Preselected- See Appendix 11334	\$585,220.00	N/A	(+) _____ (+) _____	(-) _____ (-) _____

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Q.	Primary Clarifier Collectors (Section 11336)	Evoqua OR Qvivo, USA	\$195,000.00	_____	(+) _____ (+) _____	(-) _____ (-) _____
R.	Final Clarifier Renovations (Section 11338)	Evoqua Equipment Preselected- See Appendix 11338	\$81,075.00	N/A	(+) _____ (+) _____	(-) _____ (-) _____
S.	Dry Polymer Feed Equipment (Section 11347)	UGSI Chemical Feed Equipment Preselected- See Appendix 11347 & 11348	\$250,130.00	N/A	(+) _____ (+) _____	(-) _____ (-) _____
T.	Liquid Polymer Feed Equipment (Section 11348)	UGSI Chemical Feed Equipment Preselected- See Appendix 11347 & 11348	Included with Dry Polymer Feed Equipment (Section 11347)	N/A	(+) _____ (+) _____	(-) _____ (-) _____
U.	Gravity Belt Thickener Replacement Equipment (Section 11350)	Ashbrook Simon- Hartley Equipment Preselected- See Appendix 11350	\$202,780.00	N/A	(+) _____ (+) _____	(-) _____ (-) _____
V.	Tri-Lobe Positive Displacement Blowers (Section 11371)	Aerzen OR Kaeser	\$49,500.00	_____	(+) _____ (+) _____	(-) _____ (-) _____
W.	Compressed Air System (Section 11372)	Quincy OR Ingersoll-Rand	\$60,000.00	_____	(+) _____ (+) _____	(-) _____ (-) _____
X.	Rotary Lobe Compressors (Section 11373)	Aerzen Equipment Preselected- See Appendix 11373	\$779,027.00	N/A	(+) _____ (+) _____	(-) _____ (-) _____
Y.	High Speed Aeration Blowers (Section 11374)	Sulzer Equipment Preselected- See Appendix 11374	\$629,659.00	N/A	(+) _____ (+) _____	(-) _____ (-) _____

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Dayton, OH 45414

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Z.	Aeration Equipment (Section 11375)	Sanitaire OR Evoqua OR Aquarius	\$184,000.00	_____	(+) _____	(-) _____
				_____	(+) _____	(-) _____
AA.	Combination Boiler Heat Exchanger (Section 11380)	Evoqua OR WesTech OR Walker Process	\$420,000.00	_____	(+) _____	(-) _____
				_____	(+) _____	(-) _____
BB.	Digester Gas Safety Equipment (Section 11381)	Varec Biogas OR Shand and Jurs	\$241,000.00	_____	(+) _____	(-) _____
				_____	(+) _____	(-) _____
CC.	Digester Mixing Systems (Section 11389)	Vaughan Co. Equipment Preselected- See Appendix 11389	Included with Chopper Mixing Pumps (Section 11316)	N/A	(+) _____	(-) _____
					(+) _____	(-) _____
DD.	Ultraviolet Disinfection System (Section 11396)	Trojan Technologies Equipment Preselected- See Appendix 11396	\$418,400.00	N/A	(+) _____	(-) _____
					(+) _____	(-) _____
EE.	Submersible Mixers (Section 11397)	Xylem Flygt Equipment Preselected- See Appendix 11397	\$148,598.00	N/A	(+) _____	(-) _____
					(+) _____	(-) _____
FF.	Odor Control Systems (Section 11398)	Evoqua Equipment Preselected- See Appendix 11398	\$319,722.00	N/A	(+) _____	(-) _____
					(+) _____	(-) _____
GG.	Disinfected Effluent Water (W3) Strainers (Section 11399)	Tekleen OR Forsta Filters	\$15,800.00	_____	(+) _____	(-) _____
				_____	(+) _____	(-) _____

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HH.	Laboratory Fume Hood (Section 11605)	Thermo Scientific Hamilton OR Kewaunee	\$5,000.00	_____	(+) _____	(-) _____
				_____	(+) _____	(-) _____
II.	Samplers (Section 11610)	Teledyne ISCO OR Hach	\$37,000.00	_____	(+) _____	(-) _____
				_____	(+) _____	(-) _____
JJ.	Dumpster Mover (Section 11820)	Waste Caddy OR Load Mover, Inc.	\$10,000.00	_____	(+) _____	(-) _____
				_____	(+) _____	(-) _____
KK.	Membrane Gas-Holding Cover (Section 13250)	Evoqua Equipment Preselected- See Appendix 13250	\$1,107,723.00	N/A	(+) _____	(-) _____
					(+) _____	(-) _____
LL.	System Integrator (Section 16940)	Frakes Engineering OR Integrated Process Solutions OR Wunderlich-Malec	\$2,799,000.00	_____	(+) _____	(-) _____
				_____	(+) _____	(-) _____
MM.	Liquid Filled Transformer (Section 16321)	Eaton Cooper	\$223,580.00	N/A	(+) _____	(-) _____
					(+) _____	(-) _____
NN.	Medium-Voltage Load Interrupter Switchgear (Section 16361)	Eaton	\$228,582.00	N/A	(+) _____	(-) _____
					(+) _____	(-) _____
OO.	Low-Voltage Distribution Switchboards (Group- Mounted) (Section 16429)	Eaton	\$193,882.00	N/A	(+) _____	(-) _____
					(+) _____	(-) _____

Reviewed by: Scott STEADNS

WASTEWATER TREATMENT PLANT IMPROVEMENTS
CONTRACT 2-2014
MORGANTOWN UTILITY BOARD, MORGANTOWN, WV

CASH ALLOWANCES

BIDDER AND ADDRESS				Ulliman Schutte Construction, LLC 306 6th Street SW Roanoke, VA 24016		Kokosing Industrial, Inc. 6234 Westerville, Road Suite 200 Westerville, OH 43081		Mascaro Contracting, L.P. 1720 Metropolitan Street Pittsburgh, PA 15233		Shook Construction Company 4977 Northcutt Place Dayton, OH 45414	
Item No.	Description	Quantity Included in the Lump Sum Base Bid	Unit	Unit Price	Total Included in Lump Sum Bid	Unit Price	Total Included in Lump Sum Bid	Unit Price	Total Included in Lump Sum Bid	Unit Price	Total Included in Lump Sum Bid
1.	Field Office Equipment Section 01590-Field Offices and Sheds	1	LS	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00
2.	Unsuitable Foundation Material for Structures and Roads Section 02222-Excavation, Fill, Backfill, and Grading	2,000	CY	\$ 35.00	\$ 70,000.00	\$ 55.00	\$ 110,000.00	\$ 64.50	\$ 129,000.00	\$ 58.00	\$ 116,000.00
3.	Unsuitable Foundation Material for Utility Trenches Section 02222-Excavation, Fill, Backfill, and Grading	1,000	CY	\$ 37.00	\$ 37,000.00	\$ 55.00	\$ 55,000.00	\$ 70.00	\$ 70,000.00	\$ 71.00	\$ 71,000.00
4.	Rock Excavation for Structures and Roads Section 02229-Rock Removal	2,000	CY	\$ 40.00	\$ 80,000.00	\$ 35.00	\$ 70,000.00	\$ 26.00	\$ 52,000.00	\$ 72.00	\$ 144,000.00
5.	Rock Excavation for Utility Trenches Section 02229-Rock Removal	50	CY	\$ 200.00	\$ 10,000.00	\$ 100.00	\$ 5,000.00	\$ 57.00	\$ 2,850.00	\$ 200.00	\$ 10,000.00
6.	HP 12x53 Section 02360-Steel Piles	158	LF	\$ 80.00	\$ 12,640.00	\$ 120.00	\$ 18,960.00	\$ 114.00	\$ 18,012.00	\$ 215.00	\$ 33,970.00
7.	HP 14x73 Section 02360-Steel Piles	563	LF	\$ 90.00	\$ 50,670.00	\$ 130.00	\$ 73,190.00	\$ 114.00	\$ 64,182.00	\$ 185.00	\$ 104,155.00
8.	HP 14x89 Section 02360-Steel Piles	153	LF	\$ 100.00	\$ 15,300.00	\$ 135.00	\$ 20,655.00	\$ 126.00	\$ 19,278.00	\$ 235.00	\$ 35,955.00
9.	HP 14x102 Section 02360-Steel Piles	3,890	LF	\$ 110.00	\$ 427,900.00	\$ 130.00	\$ 505,700.00	\$ 126.00	\$ 490,140.00	\$ 152.00	\$ 591,280.00

BIDDER AND ADDRESS				Ulliman Schutte Construction, LLC 306 6th Street SW Roanoke, VA 24016		Kokosing Industrial, Inc. 6234 Westerville, Road Suite 200 Westerville, OH 43081		Mascaro Contracting, L.P. 1720 Metropolitan Street Pittsburgh, PA 15233		Shook Construction Company 4977 Northcutt Place Dayton, OH 45414	
Item No.	Description	Quantity Included in the Lump Sum Base Bid	Unit	Unit Price	Total Included in Lump Sum Bid	Unit Price	Total Included in Lump Sum Bid	Unit Price	Total Included in Lump Sum Bid	Unit Price	Total Included in Lump Sum Bid
10.	Sludge Removal Screening and Dewatering Section 02775-Tank Material Removal and Disposal	1,500,000	GAL	\$ 0.20	\$ 300,000.00	\$ 0.29	\$ 435,000.00	\$ 0.33	\$ 495,000.00	\$ 0.39	\$ 585,000.00
11.	Dewatered Sludge Hauling to Farm Section 02775-Tank Material Removal and Disposal	600	T	\$ 30.00	\$ 18,000.00	\$ 27.00	\$ 16,200.00	\$ 37.00	\$ 22,200.00	\$ 30.00	\$ 18,000.00
12.	Dewatered Sludge Hauling to Landfill Section 02775-Tank Material Removal and Disposal	360	T	\$ 30.00	\$ 10,800.00	\$ 26.50	\$ 9,540.00	\$ 36.00	\$ 12,960.00	\$ 25.00	\$ 9,000.00
13.	Top of Wall Repair Section 03560-Concrete Surface Repair	100	CF	\$ 200.00	\$ 20,000.00	\$ 150.00	\$ 15,000.00	\$ 215.00	\$ 21,500.00	\$ 200.00	\$ 20,000.00
14.	Wall Vertical Surface and Underside of Slab Repairs Section 03560-Concrete Surface Repair	100	CF	\$ 200.00	\$ 20,000.00	\$ 250.00	\$ 25,000.00	\$ 215.00	\$ 21,500.00	\$ 360.00	\$ 36,000.00
15.	Top of Slab Surface Repairs Section 03560-Concrete Surface Repair	100	CF	\$ 200.00	\$ 20,000.00	\$ 150.00	\$ 15,000.00	\$ 215.00	\$ 21,500.00	\$ 350.00	\$ 35,000.00
16.	Face Brick Section 04300-Unit Masonry System		MFOB	\$ 600.00	\$ 93,000.00	\$ 600.00	*	\$ 600.00	\$ 91,200.00	\$ 600.00	\$ 93,000.00
				155 MFOB				152 MFOB		155 MFOB	
17.	100-percent Repointing Section 04900-Masonry Restoration and Cleaning	2,500	SF	\$ 10.00	\$ 25,000.00	\$ 10.50	\$ 26,250.00	\$ 10.75	\$ 26,875.00	\$ 12.00	\$ 30,000.00
18.	<100-percent Repointing Section 04900-Masonry Restoration and Cleaning	1,000	LF	\$ 15.00	\$ 15,000.00	\$ 7.10	\$ 7,100.00	\$ 8.75	\$ 8,750.00	\$ 8.00	\$ 8,000.00
19.	Masonry Replacement: Brick Section 04900-Masonry Restoration and Cleaning	1,000	SF	\$ 20.00	\$ 20,000.00	\$ 62.00	\$ 62,000.00	\$ 64.50	\$ 64,500.00	\$ 69.00	\$ 69,000.00
20.	Lintel Refurbishing/Replacement Section 04900-Masonry Restoration and Cleaning	1	LS	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00
21.	Repair of Concrete-Filled Steel Pan Stair Treads Section 05500-Metal Fabrications	50	Treads	\$ 500.00	\$ 25,000.00	\$ 250.00	\$ 12,500.00	\$ 465.00	\$ 23,250.00	\$ 240.00	\$ 12,000.00

BIDDER AND ADDRESS				Ulliman Schutte Construction, LLC 306 6th Street SW Roanoke, VA 24016		Kokosing Industrial, Inc. 6234 Westerville, Road Suite 200 Westerville, OH 43081		Mascaro Contracting, L.P. 1720 Metropolitan Street Pittsburgh, PA 15233		Shook Construction Company 4977 Northcutt Place Dayton, OH 45414	
Item No.	Description	Quantity Included in the Lump Sum Base Bid	Unit	Unit Price	Total Included in Lump Sum Bid	Unit Price	Total Included in Lump Sum Bid	Unit Price	Total Included in Lump Sum Bid	Unit Price	Total Included in Lump Sum Bid
22.	Crack Injection Section 07950-Crack Repairs	500	LF	\$ 50.00	\$ 25,000.00	\$ 10.00	\$ 5,000.00	\$ 45.00	\$ 22,500.00	\$ 146.00	\$ 73,000.00
23.	Abrasive Blast Waste Disposal Section 09900-Painting	1	LS	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00
24.	Influent Pump Renovations Section 11312-Influent Pump Renovations	1	LS	\$ 60,000.00	\$ 60,000.00	\$ 60,000.00	\$ 60,000.00	\$ 60,000.00	\$ 60,000.00	\$ 60,000.00	\$ 60,000.00
25.	Influent Pump Renovations Section 11312-Influent Pump Renovations	1	LS	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00
26.	Laboratory Equipment Section 11600-Laboratory Furniture and Equipment	1	LS	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00
27.	Office Furniture Section 12620-Office Furniture	1	LS	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00
28.	Miscellaneous Mechanical Section 15000-General Requirements for Mechanical Work	1	LS	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00
29.	Natural Gas Service Section 15420-Fuel Gas Piping and Accessories	1	LS	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00
30.	Electrical Service Section 16420-Electrical Service System	1	LS	\$ 400,000.00	\$ 400,000.00	\$ 400,000.00	\$ 400,000.00	\$ 400,000.00	\$ 400,000.00	\$ 400,000.00	\$ 400,000.00
31.	Telephone and Internet Service Section 16420-Electrical Service System	1	LS	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00
32.	Spare Variable Frequency Drives Section 16480-Motor Control	1	LS	\$ 65,000.00	\$ 65,000.00	\$ 65,000.00	\$ 65,000.00	\$ 65,000.00	\$ 65,000.00	\$ 65,000.00	\$ 65,000.00
33.	Communication Systems Section 16740-Communication Systems	1	LS	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00

BIDDER AND ADDRESS				Ulliman Schutte Construction, LLC 306 6th Street SW Roanoke, VA 24016		Kokosing Industrial, Inc. 6234 Westerville, Road Suite 200 Westerville, OH 43081		Mascaro Contracting, L.P. 1720 Metropolitan Street Pittsburgh, PA 15233		Shook Construction Company 4977 Northcutt Place Dayton, OH 45414	
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34.	SCADA Computers and Software Section 16940-Controls and Instrumentation	1	LS	\$ 85,000.00	\$ 85,000.00	\$ 85,000.00	\$ 85,000.00	\$ 85,000.00	\$ 85,000.00	\$ 85,000.00	\$ 85,000.00
35.	Belt Filter Press Control Panel Modifications Section 16940-Controls and Instrumentation	1	LS	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00

* No Quantity Entered

Reviewed by *Scott STEARNS*