

SECTION 00806

CHANGE ORDER

No. 2

DATE OF ISSUANCE: March 31, 2011

EFFECTIVE DATE: March 31, 2011

OWNER: St. Charles Parish Department of Waterworks
 CONTRACTOR: M.R. Pittman Group, L.L.C.
 Contract: East Bank Water Treatment Plant Upgrade
 Project: East Bank Water Treatment Plant Upgrade
 OWNER's Contract No.: WWKS-44 ENGINEER's Contract No.: 89170.1
 ENGINEER: Shread-Kuyrkendall & Associates, Inc.

You are directed to make the following changes in the Contract Documents:

Description: Change Order No. 2

Reason for Change Order:

To add additional top stainless steel support angles for all settling plates within clarifiers and to change out hardware for connection of settling plates to crossmembers from self-tapping screws and grommets to stainless steel bolts and Teflon lock washers.

Attachments: (List documents supporting change)

Attachment No. 1 - Description of Changes

CHANGE IN CONTRACT PRICE
Original Contract Price: <u>\$26,450,000.00</u>
Net increase (decrease) from previous Change Orders No. 1 to No. 1: <u>\$69,196.55</u>
Contract Price prior to this Change Order: <u>\$26,519,196.55</u>
Net <u>increase</u> /decrease of this Change Order: <u>\$0.00</u>
Contract price with all approved Change Orders: <u>\$26,519,196.55</u>

CHANGE IN CONTRACT TIMES
Original Contract Time: <u>730 days</u>
Net change from previous Change Orders No. <u>0</u> to No. <u>0</u> : <u>140 days</u>
Contract Times prior to this Change Order: <u>870 days</u>
Net <u>increase</u> /decrease this Change Order: <u>120 days</u>
Contract Time with all approved Change Orders: <u>990 days</u>

RECOMMENDED:

By: David A. Emswiler, P.E.
ENGINEER (Authorized Signature)

Date: 4/21/11

APPROVED:

By: [Signature]
OWNER (Authorized Signature)

Date: 5-2-11

ACCEPTED:

By: [Signature]
CONTRACTOR (Authorized Signature)

Date: 4/25/2011

EJCDC 1910-8-B (1996 Edition)

Prepared by the Engineers Joint Contract Documents Committee and endorsed by The Associated General Contractors of America and the Construction Specifications Institute.

END OF SECTION

00806-1

**ATTACHMENT NO. 1 (PAGE 1 OF 2) - DESCRIPTION OF CHANGES
EAST BANK WATER TREATMENT PLANT UPGRADE**

Item No.	Description	Unit	Unit Price	Original Contract		Change Order No. 2		Adjusted Contract		Additions
				Quantity	Cost	Quantity	Cost	Quantity	Cost	
1	Temporary Facilities	Lump Sum	\$45,000.00	1.00	\$45,000.00	-	-	1.00	\$45,000.00	
2	Project Sign	Ea.	\$3,500.00	2.00	\$7,000.00	-	-	2.00	\$7,000.00	
3	Exploratory Excavation	Ea.	\$800.00	10.00	\$8,000.00	-	-	10.00	\$8,000.00	
4	Removal of Structures and Obstructions	Lump Sum	\$425,000.00	1.00	\$425,000.00	-	-	1.00	\$425,000.00	
5	Limestone Base	Cu. Yd.	\$95.00	600.00	\$57,000.00	-	-	600.00	\$57,000.00	
6	Earthen Fill	Cu. Yd.	\$30.00	600.00	\$18,000.00	-	-	600.00	\$18,000.00	
7	Sandfill Material	Cu. Yd.	\$25.00	600.00	\$15,000.00	-	-	600.00	\$15,000.00	
8	12" Square PPC Piles	Lin. Ft.	\$50.00	1680.00	\$84,000.00	-	-	1680.00	\$84,000.00	
9	14" Square PPC Piles	Lin. Ft.	\$40.00	20025.00	\$801,000.00	-	-	20025.00	\$801,000.00	
10	16" Square PPC Piles	Lin. Ft.	\$55.00	6720.00	\$369,600.00	-	-	6720.00	\$369,600.00	
11	12" Diameter Timber Piles	Lin. Ft.	\$20.00	11405.00	\$228,100.00	-	-	11405.00	\$228,100.00	
12	Seeding	Lump Sum	\$2,000.00	1.00	\$2,000.00	-	-	1.00	\$2,000.00	
	Asphaltic Concrete, Base Course, Patching, and Incidental Paving	Lump Sum	\$75,000.00	1.00	\$75,000.00	-	-	1.00	\$75,000.00	
13	Asphaltic Concrete, Base Course, Patching, and Incidental Paving	Lump Sum	\$75,000.00	1.00	\$75,000.00	-	-	1.00	\$75,000.00	
14	Sewer Force Main Piping (Complete)	Lump Sum	\$15,000.00	1.00	\$15,000.00	-	-	1.00	\$15,000.00	
15	Piping (Complete)	Lump Sum	\$1,650,000.00	1.00	\$1,650,000.00	-	-	1.00	\$1,650,000.00	
16	Valves (Complete)	Lump Sum	\$565,000.00	1.00	\$565,000.00	-	-	1.00	\$565,000.00	
17	Valve Actuators (Complete)	Lump Sum	\$50,000.00	1.00	\$50,000.00	-	-	1.00	\$50,000.00	
18	20" to 30" DI Vertical Offset	Ea.	\$9,500.00	4.00	\$38,000.00	-	-	4.00	\$38,000.00	
19	20" to 18" DI Vertical Offset	Ea.	\$5,500.00	3.00	\$16,500.00	-	-	3.00	\$16,500.00	
20	12" to 18" DI Horizontal Offset	Ea.	\$2,200.00	60.00	\$132,000.00	-	-	60.00	\$132,000.00	
21	12" to 18" DI Horizontal Offset	Ea.	\$535.00	19.00	\$10,165.00	-	-	19.00	\$10,165.00	
22	12" to 16" Steel Vertical Offset	Ea.	\$1,750.00	17.00	\$29,750.00	-	-	17.00	\$29,750.00	
23	12" to 16" Steel Horizontal Offset	Ea.	\$2,550.00	4.00	\$10,200.00	-	-	4.00	\$10,200.00	
24	4" to 10" DI Vertical Offset	Ea.	\$755.00	4.00	\$3,020.00	-	-	4.00	\$3,020.00	
25	4" to 10" DI Horizontal Offset	Ea.	\$1,900.00	4.00	\$7,600.00	-	-	4.00	\$7,600.00	
26	1/2" to 3" Brass Vertical Offset	Ea.	\$300.00	3.00	\$900.00	-	-	3.00	\$900.00	
27	1/2" to 3" Brass Horizontal Offset	Ea.	\$300.00	3.00	\$900.00	-	-	3.00	\$900.00	
28	1" to 4" PVC Vertical Offset	Ea.	\$25.00	34.00	\$850.00	-	-	34.00	\$850.00	
29	1" to 4" PVC Horizontal Offset	Ea.	\$25.00	14.00	\$350.00	-	-	14.00	\$350.00	
30	Concrete (Plant Control Building)	Lump Sum	\$154,000.00	1.00	\$154,000.00	-	-	1.00	\$154,000.00	
31	Concrete (Chemical Feed Building)	Lump Sum	\$75,000.00	1.00	\$75,000.00	-	-	1.00	\$75,000.00	
32	Concrete (Clarifiers and Components)	Lump Sum	\$1,677,065.00	1.00	\$1,677,065.00	-	-	1.00	\$1,677,065.00	
33	Concrete (Filters and Components)	Lump Sum	\$2,950,000.00	1.00	\$2,950,000.00	-	-	1.00	\$2,950,000.00	
34	Concrete (Support Pads)	Lump Sum	\$65,000.00	1.00	\$65,000.00	-	-	1.00	\$65,000.00	
35	Concrete (Miscellaneous)	Lump Sum	\$15,000.00	1.00	\$15,000.00	-	-	1.00	\$15,000.00	
36	Masonry (Plant Control Building)	Lump Sum	\$575,000.00	1.00	\$575,000.00	-	-	1.00	\$575,000.00	
37	Masonry (Chemical Feed Building)	Lump Sum	\$75,000.00	1.00	\$75,000.00	-	-	1.00	\$75,000.00	

**ATTACHMENT NO. 1 (PAGE 2 OF 2) - DESCRIPTION OF CHANGES
EAST BANK WATER TREATMENT PLANT UPGRADE**

Item No.	Description	Unit	Unit Price	Contract (w/ Change Order No. 1)		Change Order No. 2		Adjusted Contract	
				Quantity	Cost	Quantity	Cost	Quantity	Cost
38	Structural Steel (Complete)	Lump Sum	\$950,000.00	1.00	\$950,000.00	-	-	1.00	\$950,000.00
39	FRP Products and Fabrications	Lump Sum	\$190,000.00	1.00	\$190,000.00	-	-	1.00	\$190,000.00
40	Painting (Complete)	Lump Sum	\$180,000.00	1.00	\$180,000.00	-	-	1.00	\$180,000.00
41	Relocation of Mechanical Infrastructure Items	Lump Sum	\$175,000.00	1.00	\$175,000.00	-	-	1.00	\$175,000.00
42	Relocation of Electrical and Instrumentation Infrastructure Items	Lump Sum	\$175,000.00	1.00	\$175,000.00	-	-	1.00	\$175,000.00
43	Relocation and Rehabilitation of Building Systems	Lump Sum	\$175,000.00	1.00	\$175,000.00	-	-	1.00	\$175,000.00
44	Complete Vertical Turbine Distribution Pump, Can. & Motor System	Ea.	\$275,000.00	3.00	\$825,000.00	-	-	3.00	\$825,000.00
45	Can System with Base Plate for Future Pump	Ea.	\$115,000.00	3.00	\$345,000.00	-	-	3.00	\$345,000.00
46	Complete Vertical Turbine Clearwell Pump & Motor System	Ea.	\$210,000.00	4.00	\$840,000.00	-	-	4.00	\$840,000.00
47	Complete Vertical Turbine Waste Pump & Motor System	Ea.	\$350,000.00	2.00	\$700,000.00	-	-	2.00	\$700,000.00
48	Complete Vertical Turbine Sludge Pump & Motor System	Ea.	\$145,000.00	2.00	\$290,000.00	-	-	2.00	\$290,000.00
49	Chemical Feed and Metering Systems (Complete)	Lump Sum	\$752,000.00	1.00	\$752,000.00	-	-	1.00	\$752,000.00
50	Lift Station (Complete)	Lump Sum	\$45,000.00	1.00	\$45,000.00	-	-	1.00	\$45,000.00
51	Clarifier Unit with Components (Total Avg. Des. Cap.=6.0MGD)	Lump Sum	\$1,350,000.00	1.00	\$1,350,000.00	-	-	1.00	\$1,350,000.00
52	Filter Unit with Components (Total Avg. Des. Cap.=6.0MGD)	Lump Sum	\$2,156,500.00	1.00	\$2,156,500.00	-	-	1.00	\$2,156,500.00
53	5-Ton Bridge Crane System	Ea.	\$23,000.00	1.00	\$23,000.00	-	-	1.00	\$23,000.00
54	1-Ton Monorail Hoist System	Ea.	\$37,500.00	1.00	\$37,500.00	-	-	1.00	\$37,500.00
55	3-Ton Monorail Hoist System	Ea.	\$45,000.00	1.00	\$45,000.00	-	-	1.00	\$45,000.00
56	HVAC System (Plant Control Building)	Lump Sum	\$50,000.00	1.00	\$50,000.00	-	-	1.00	\$50,000.00
57	HVAC System (Chemical Feed Building)	Lump Sum	\$35,000.00	1.00	\$35,000.00	-	-	1.00	\$35,000.00
58	Complete Electrical and Instrumentation Work	Lump Sum	\$3,750,000.00	1.00	\$3,750,000.00	-	-	1.00	\$3,750,000.00
59	Mobilization	Lump Sum	\$1,200,000.00	1.00	\$1,200,000.00	-	-	1.00	\$1,200,000.00
60	General Site Work	Lump Sum	\$75,000.00	1.00	\$75,000.00	-	-	1.00	\$75,000.00
61	Removal, Disposal, and Relocation Work	Lump Sum	\$850,000.00	1.00	\$850,000.00	-	-	1.00	\$850,000.00
62	Plant Control Building	Lump Sum	\$285,000.00	1.00	\$285,000.00	-	-	1.00	\$285,000.00
63	Chemical Feed Building	Lump Sum	\$175,000.00	1.00	\$175,000.00	-	-	1.00	\$175,000.00
64	18" HDPE Directional Drill Beneath LA 48	Lump Sum	\$125,000.00	1.00	\$125,000.00	-	-	1.00	\$125,000.00
65	18" DI Sludge Line Crossing	Lump Sum	\$375,000.00	1.00	\$375,000.00	-	-	1.00	\$375,000.00
66	Energy Tie-In Costs	Lump Sum	\$25,000.00	1.00	\$25,000.00	-	-	1.00	\$25,000.00
67	Demolish Existing Elevated Walkways and Install New Stairs and Platforms	Lump Sum	\$69,196.55	1.00	\$69,196.55	-	-	1.00	\$69,196.55

SUB TOTALS: \$26,519,196.55 \$26,519,196.55 \$0.00

RESULTING INCREASE (DECREASE) FOR PROJECT BID: \$0.00

Ord.

2011-0142
INTRODUCED BY: V.J. ST. PIERRE, JR., PARISH PRESIDENT
(DEPARTMENT OF WATERWORKS)
ORDINANCE NO. 11-4-35

An ordinance to approve and authorize the execution of Change Order No. 2 for the East Bank Water Treatment Plant Upgrade to increase the contract time by 120 calendar days.

WHEREAS, Ordinance No. 08-9-7 adopted September 22, 2008, by the St. Charles Parish Council, approved and authorized the execution of a contract with M.R. Pittman Group, L.L.C. for the East Bank Water Treatment Plant Upgrade in the amount of \$26,450,000.00; and,

WHEREAS, it is necessary to increase the contract time by 120 calendar days.

THE ST. CHARLES PARISH COUNCIL HEREBY ORDAINS:

SECTION I. That Change Order No. Two (2) for the East Bank Water Treatment Plant Upgrade to increase the contract time by 120 calendar days is hereby approved and accepted.

SECTION II. That the Parish President is hereby authorized to execute said Change Order on behalf of St. Charles Parish.

The foregoing ordinance having been submitted to a vote, the vote thereon was as follows:

YEAS: SCHEXNAYDRE, AUTHEMENT, RAYMOND, TASTET, BENEDETTO, HOGAN, COCHRAN, LAMBERT, NUSS
NAYS: NONE
ABSENT: NONE

And the ordinance was declared adopted this 18th day of April, 2011, to become effective five (5) days after publication in the Official Journal.

CHAIRMAN: [Signature]
SECRETARY: [Signature]
DLVD/PARISH PRESIDENT: April 19, 2011
APPROVED: [Signature] DISAPPROVED: _____
PARISH PRESIDENT: [Signature]
RETD/SECRETARY: April 20, 2011
AT: 12:50pm RECD BY: [Signature]

RECORDED IN THE ST. CHARLES PARISH
CLERK OF COURT OFFICE
ON May 3, 2011
AS ENTRY NO. 3169640
IN MORTGAGE/CONVEYANCE BOOK
NO. 1424 FOLIO 503

SECTION 00806

CHANGE ORDER

No. 2

DATE OF ISSUANCE: March 31, 2011

EFFECTIVE DATE: March 31, 2011

OWNER: St. Charles Parish Department of Waterworks

CONTRACTOR: M.R. Pittman Group, L.L.C.

Contract: East Bank Water Treatment Plant Upgrade

Project: East Bank Water Treatment Plant Upgrade

OWNER's Contract No.: WWKS-44

ENGINEER's Contract No.: 89170.1

ENGINEER: Shread-Kuyrkendall & Associates, Inc.

You are directed to make the following changes in the Contract Documents:

Description: Change Order No. 2

Reason for Change Order:

To add additional top stainless steel support angles for all settling plates within clarifiers and to change out hardware for connection of settling plates to crossmembers from self-tapping screws and grommets to stainless steel bolts and Teflon lock washers.

Attachments: (List documents supporting change)

Attachment No. 1 - Description of Changes

CHANGE IN CONTRACT PRICE
Original Contract Price:
<u>\$26,450,000.00</u>
Net increase (decrease) from previous Change Orders No. 1 to No. 1:
<u>\$69,196.55</u>
Contract Price prior to this Change Order:
<u>\$26,519,196.55</u>
Net increase/decrease of this Change Order:
<u>\$0.00</u>
Contract price with all approved Change Orders:
<u>\$26,519,196.55</u>

CHANGE IN CONTRACT TIMES
Original Contract Time: <u>730 days</u>
Net change from previous Change Orders No. <u>0</u> to No. <u>0</u> :
<u>140 days</u>
Contract Times prior to this Change Order:
<u>870 days</u>
Net increase/decrease this Change Order:
<u>120 days</u>
Contract Time with all approved Change Orders:
<u>990 days</u>

RECOMMENDED:

By: David A. Ennis, P.E.
ENGINEER (Authorized Signature)

Date: 4/21/11

APPROVED:

By: [Signature]
OWNER (Authorized Signature)

Date: 5-2-11

ACCEPTED:

By: [Signature]
CONTRACTOR (Authorized Signature)

Date: 4/25/2011

EJCDC 1910-8-B (1996 Edition)

Prepared by the Engineers Joint Contract Documents Committee and endorsed by The Associated General Contractors of America and the Construction Specifications Institute.

END OF SECTION

00806-1

**ATTACHMENT NO. 1 (PAGE 1 OF 2) - DESCRIPTION OF CHANGES
EAST BANK WATER TREATMENT PLANT UPGRADE**

Item No.	Description	Unit	Unit Price	Original Contract		Change Order No. 2		Adjusted Contract		Additions
				Quantity	Cost	Quantity	Cost	Quantity	Cost	
1	Temporary Facilities	Lump Sum	\$45,000.00	1.00	\$45,000.00	-	-	1.00	\$45,000.00	
2	Project Sign	Ea.	\$3,500.00	2.00	\$7,000.00	-	-	2.00	\$7,000.00	
3	Exploratory Excavation	Ea.	\$800.00	10.00	\$8,000.00	-	-	10.00	\$8,000.00	
4	Removal of Structures and Obstructions	Lump Sum	\$425,000.00	1.00	\$425,000.00	-	-	1.00	\$425,000.00	
5	Limestone Base	Cu. Yd.	\$95.00	600.00	\$57,000.00	-	-	600.00	\$57,000.00	
6	Earthen Fill	Cu. Yd.	\$30.00	600.00	\$18,000.00	-	-	600.00	\$18,000.00	
7	Sandfill Material	Cu. Yd.	\$25.00	600.00	\$15,000.00	-	-	600.00	\$15,000.00	
8	12" Square PPC Piles	Lin. Ft.	\$50.00	1680.00	\$84,000.00	-	-	1680.00	\$84,000.00	
9	14" Square PPC Piles	Lin. Ft.	\$40.00	20025.00	\$801,000.00	-	-	20025.00	\$801,000.00	
10	16" Square PPC Piles	Lin. Ft.	\$55.00	6720.00	\$369,600.00	-	-	6720.00	\$369,600.00	
11	12" Diameter Timber Piles	Lin. Ft.	\$20.00	11405.00	\$228,100.00	-	-	11405.00	\$228,100.00	
12	Seeding	Lump Sum	\$2,000.00	1.00	\$2,000.00	-	-	1.00	\$2,000.00	
	Asphaltic Concrete, Base Course, Patching, and Incidental Paving	Lump Sum	\$75,000.00	1.00	\$75,000.00	-	-	1.00	\$75,000.00	
13	Incidental Paving	Lump Sum	\$75,000.00	1.00	\$75,000.00	-	-	1.00	\$75,000.00	
14	Sewer Force Main Piping (Complete)	Lump Sum	\$15,000.00	1.00	\$15,000.00	-	-	1.00	\$15,000.00	
15	Piping (Complete)	Lump Sum	\$1,650,000.00	1.00	\$1,650,000.00	-	-	1.00	\$1,650,000.00	
16	Valves (Complete)	Lump Sum	\$565,000.00	1.00	\$565,000.00	-	-	1.00	\$565,000.00	
17	Valve Actuators (Complete)	Lump Sum	\$50,000.00	1.00	\$50,000.00	-	-	1.00	\$50,000.00	
18	20" to 30" DI Vertical Offset	Ea.	\$9,500.00	4.00	\$38,000.00	-	-	4.00	\$38,000.00	
19	20" to 30" DI Horizontal Offset	Ea.	\$5,500.00	3.00	\$16,500.00	-	-	3.00	\$16,500.00	
20	12" to 18" DI Vertical Offset	Ea.	\$2,200.00	60.00	\$132,000.00	-	-	60.00	\$132,000.00	
21	12" to 18" DI Horizontal Offset	Ea.	\$535.00	19.00	\$10,165.00	-	-	19.00	\$10,165.00	
22	12" to 16" Steel Vertical Offset	Ea.	\$1,750.00	17.00	\$29,750.00	-	-	17.00	\$29,750.00	
23	12" to 16" Steel Horizontal Offset	Ea.	\$2,550.00	4.00	\$10,200.00	-	-	4.00	\$10,200.00	
24	4" to 10" DI Vertical Offset	Ea.	\$755.00	4.00	\$3,020.00	-	-	4.00	\$3,020.00	
25	4" to 10" DI Horizontal Offset	Ea.	\$1,900.00	4.00	\$7,600.00	-	-	4.00	\$7,600.00	
26	1/2" to 3" Brass Vertical Offset	Ea.	\$300.00	3.00	\$900.00	-	-	3.00	\$900.00	
27	1/2" to 3" Brass Horizontal Offset	Ea.	\$300.00	3.00	\$900.00	-	-	3.00	\$900.00	
28	1" to 4" PVC Vertical Offset	Ea.	\$25.00	34.00	\$850.00	-	-	34.00	\$850.00	
29	1" to 4" PVC Horizontal Offset	Ea.	\$25.00	14.00	\$350.00	-	-	14.00	\$350.00	
30	Concrete (Plant Control Building)	Lump Sum	\$154,000.00	1.00	\$154,000.00	-	-	1.00	\$154,000.00	
31	Concrete (Chemical Feed Building)	Lump Sum	\$75,000.00	1.00	\$75,000.00	-	-	1.00	\$75,000.00	
32	Concrete (Clarifiers and Components)	Lump Sum	\$1,677,065.00	1.00	\$1,677,065.00	-	-	1.00	\$1,677,065.00	
33	Concrete (Filters and Components)	Lump Sum	\$2,950,000.00	1.00	\$2,950,000.00	-	-	1.00	\$2,950,000.00	
34	Concrete (Support Pads)	Lump Sum	\$65,000.00	1.00	\$65,000.00	-	-	1.00	\$65,000.00	
35	Concrete (Miscellaneous)	Lump Sum	\$15,000.00	1.00	\$15,000.00	-	-	1.00	\$15,000.00	
36	Masonry (Plant Control Building)	Lump Sum	\$75,000.00	1.00	\$75,000.00	-	-	1.00	\$75,000.00	
37	Masonry (Chemical Feed Building)	Lump Sum	\$75,000.00	1.00	\$75,000.00	-	-	1.00	\$75,000.00	

**ATTACHMENT NO. 1 (PAGE 2 OF 2) - DESCRIPTION OF CHANGES
EAST BANK WATER TREATMENT PLANT UPGRADE**

Item No.	Description	Unit	Unit Price	Contract (w/ Change Order No. 1)		Change Order No. 2		Adjusted Contract		Additions
				Quantity	Cost	Quantity	Cost	Quantity	Cost	
38	Structural Steel (Complete)	Lump Sum	\$950,000.00	1.00	\$950,000.00	-	-	1.00	\$950,000.00	
39	FRP Products and Fabrications	Lump Sum	\$190,000.00	1.00	\$190,000.00	-	-	1.00	\$190,000.00	
40	Painting (Complete)	Lump Sum	\$180,000.00	1.00	\$180,000.00	-	-	1.00	\$180,000.00	
41	Relocation of Mechanical Infrastructure Items	Lump Sum	\$175,000.00	1.00	\$175,000.00	-	-	1.00	\$175,000.00	
42	Relocation of Electrical and Instrumentation	Lump Sum	\$175,000.00	1.00	\$175,000.00	-	-	1.00	\$175,000.00	
43	Relocation and Rehabilitation of Building Systems	Lump Sum	\$175,000.00	1.00	\$175,000.00	-	-	1.00	\$175,000.00	
44	Complete Vertical Turbine Distribution Pump, Can. & Motor System	Ea.	\$275,000.00	3.00	\$825,000.00	-	-	3.00	\$825,000.00	
45	Can System with Base Plate for Future Pump	Ea.	\$115,000.00	3.00	\$345,000.00	-	-	3.00	\$345,000.00	
46	Complete Vertical Turbine Clearwell Pump & Motor System	Ea.	\$210,000.00	4.00	\$840,000.00	-	-	4.00	\$840,000.00	
47	Complete Vertical Turbine Waste Pump & Motor System	Ea.	\$350,000.00	2.00	\$700,000.00	-	-	2.00	\$700,000.00	
48	Complete Vertical Turbine Sludge Pump & Motor System	Ea.	\$145,000.00	2.00	\$290,000.00	-	-	2.00	\$290,000.00	
49	Chemical Feed and Metering Systems (Complete)	Lump Sum	\$752,000.00	1.00	\$752,000.00	-	-	1.00	\$752,000.00	
50	Lift Station (Complete)	Lump Sum	\$45,000.00	1.00	\$45,000.00	-	-	1.00	\$45,000.00	
51	Clarifier Unit with Components (Total Avg. Des. Cap.=6.0MGD)	Lump Sum	\$1,350,000.00	1.00	\$1,350,000.00	-	-	1.00	\$1,350,000.00	
52	Filter Unit with Components (Total Avg. Des. Cap.=6.0MGD)	Lump Sum	\$2,156,500.00	1.00	\$2,156,500.00	-	-	1.00	\$2,156,500.00	
53	5-Ton Bridge Crane System	Ea.	\$23,000.00	1.00	\$23,000.00	-	-	1.00	\$23,000.00	
54	1-Ton Monorail Hoist System	Ea.	\$37,500.00	1.00	\$37,500.00	-	-	1.00	\$37,500.00	
55	3-Ton Monorail Hoist System	Ea.	\$45,000.00	1.00	\$45,000.00	-	-	1.00	\$45,000.00	
56	HVAC System (Plant Control Building)	Lump Sum	\$50,000.00	1.00	\$50,000.00	-	-	1.00	\$50,000.00	
57	HVAC System (Chemical Feed Building)	Lump Sum	\$35,000.00	1.00	\$35,000.00	-	-	1.00	\$35,000.00	
58	Complete Electrical and Instrumentation Work	Lump Sum	\$3,750,000.00	1.00	\$3,750,000.00	-	-	1.00	\$3,750,000.00	
59	Mobilization	Lump Sum	\$1,200,000.00	1.00	\$1,200,000.00	-	-	1.00	\$1,200,000.00	
60	General Site Work	Lump Sum	\$75,000.00	1.00	\$75,000.00	-	-	1.00	\$75,000.00	
61	Removal, Disposal, and Relocation Work	Lump Sum	\$850,000.00	1.00	\$850,000.00	-	-	1.00	\$850,000.00	
62	Plant Control Building	Lump Sum	\$285,000.00	1.00	\$285,000.00	-	-	1.00	\$285,000.00	
63	Chemical Feed Building	Lump Sum	\$175,000.00	1.00	\$175,000.00	-	-	1.00	\$175,000.00	
64	18" HDPE Directional Drill Beneath LA 48	Lump Sum	\$125,000.00	1.00	\$125,000.00	-	-	1.00	\$125,000.00	
65	18" DI Sludge Line Crossing	Lump Sum	\$375,000.00	1.00	\$375,000.00	-	-	1.00	\$375,000.00	
66	Entergy Tie-In Costs	Lump Sum	\$25,000.00	1.00	\$25,000.00	-	-	1.00	\$25,000.00	
67	Demolish Existing Elevated Walkways and Install New Stairs and Platforms	Lump Sum	\$69,196.55	1.00	\$69,196.55	-	-	1.00	\$69,196.55	

SUB TOTALS: \$26,519,196.55 \$26,519,196.55 \$0.00

RESULTING INCREASE (DECREASE) FOR PROJECT BID: \$0.00