

SECTION 00806

CHANGE ORDER

No. 1 (Final)

DATE OF ISSUANCE: February 4, 2010

EFFECTIVE DATE: February 4, 2010

OWNER: St. Charles Parish Department of Waterworks
 CONTRACTOR: Digco Utility Construction, L.P.
 Contract: St. Charles Parish Sub-Aqueous Crossings
 Project: St. Charles Parish Sub-Aqueous Crossings
 OWNER's Contract No.: WWKS-44 ENGINEER's Contract No.: 89170.6
 ENGINEER: Shread-Kuyrkendall & Associates, Inc.

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

Description: Change Order No. 1

Reason for Change Order:

To adjust contract quantities and time with actual quantities and time.

Attachments: (List documents supporting change)

Attachment No. 1 - Description of Changes

CHANGE IN CONTRACT PRICE
Original Contract Price:
<u>\$4,617,301.00</u>
Net increase (decrease) from previous Change Orders No. <u>0</u> to No. <u>1</u> :
<u>\$0.00</u>
Contract Price prior to this Change Order:
<u>\$4,617,301.00</u>
Net (decrease) of this Change Order:
<u>(\$439.18)</u>
Contract price with all approved Change Orders:
<u>\$4,616,861.82</u>

CHANGE IN CONTRACT TIMES
Original Contract Time: <u>120 days</u>
Net change from previous Change Orders No. <u>0</u> to No. <u>1</u> :
<u>0 days</u>
Contract Times prior to this Change Order:
<u>120 days</u>
Net increase this Change Order:
<u>867 days</u>
Contract Time with all approved Change Orders:
<u>987 days</u>

RECOMMENDED:
 By: [Signature]
 ENGINEER (Authorized Signature)
 Date: 2/9/10

APPROVED:
 By: [Signature]
 OWNER (Authorized Signature)
 Date: 3/08/2010

ACCEPTED:
 By: [Signature]
 CONTRACTOR (Authorized Signature)
 Date: 2/18/10

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 3) - DESCRIPTION OF CHANGES
ST. CHARLES PARISH SUB-AQUEOUS MISSISSIPPI RIVER CROSSINGS

Item No.	Description	Unit	Unit Price	Original Contract		Change Order No. 1		Total to Date		Increases	Decreases	Deletions	Additions
				Quantity	Cost	Quantity	Cost	Quantity	Cost				
1	Relocation of Infrastructure Items	\$100,000.00	\$100,000.00	1.00	\$100,000.00	-	-	0.07	\$7,366.00		\$92,634.00		
2	Mobilization (Crossing No. 1)	Lump Sum	\$50,000.00	1.00	\$50,000.00	0.16	\$7,795.00	1.16	\$57,795.00	\$7,795.00			
3	Mobilization (Crossing No. 2)	Lump Sum	\$50,000.00	1.00	\$50,000.00	-	-	1.00	\$50,000.00				
4	Temporary Construction Signs and Barricades	Lump Sum	\$18,000.00	1.00	\$18,000.00	-	-	1.00	\$18,000.00				
5	Removal of Structures and Obstructions	Lump Sum	\$15,000.00	1.00	\$15,000.00	-	-	1.00	\$15,000.00				
6	Clearing (for Entry to Batture)	Lump Sum	\$25,000.00	1.00	\$25,000.00	-	-	1.00	\$25,000.00				
7	Removal and Replacement of Signs	Lump Sum	\$15,000.00	1.00	\$15,000.00	-	-	1.00	\$15,000.00				
8	Laydown and Fusing of 24" OD SDR 9 HDPE Water Line	L.F.	\$100.00	5800.00	\$580,000.00	507.00	\$50,700.00	6307.00	\$630,700.00	\$50,700.00			
9	Directional Drill Pilot Hole for 24" OD HDPE on Crossing No. 1 (1st Attempt)	Ea.	\$1,000.00	1.00	\$1,000.00	-	-	1.00	\$1,000.00				
10	Directional Drill Pilot Hole for 24" OD HDPE on Crossing No. 1 (2nd Attempt)	Ea.	\$50.00	1.00	\$50.00	-	-	1.00	\$50.00				
11	Directional Drill Pilot Hole for 24" OD HDPE on Crossing No. 2 (1st Attempt)	Ea.	\$1,000.00	1.00	\$1,000.00	-	-	1.00	\$1,000.00				
12	Directional Drill Pilot Hole for 24" OD HDPE on Crossing No. 2 (2nd Attempt)	Ea.	\$50.00	1.00	\$50.00	-	-	1.00	\$50.00				
13	Pull 24" OD SDR 9 HDPE Water Line	L.F.	\$295.00	5800.00	\$1,711,000.00	507.00	\$149,565.00	6307.00	\$1,860,565.00	\$149,565.00			
14	Jack and Bore 30" Steel Casing	L.F.	\$275.00	45.00	\$12,375.00	30.00	\$8,250.00	75.00	\$20,625.00	\$8,250.00			
15	Directional Drill 22" SDR 11 HDPE Water Line	L.F.	\$150.00	100.00	\$15,000.00	-	-	0.00	\$0.00		\$15,000.00		
16	Directional Drill 14" SDR 11 HDPE Water Line	L.F.	\$125.00	315.00	\$39,375.00	-	-	100.00	\$12,500.00	\$26,875.00			
17	18" PVC Water Line	L.F.	\$600.00	9650.00	\$5,790,000.00	-	-	6337.00	\$3,802,200.00	\$1,987,800.00			
18	16" PVC Water Line	L.F.	\$50.00	105.00	\$5,250.00	-	-	20.00	\$1,000.00	\$4,250.00			
19	12" PVC Water Line	L.F.	\$30.00	440.00	\$13,200.00	-	-	0.00	\$0.00		\$13,200.00		
20	10" PVC Water Line	L.F.	\$25.00	385.00	\$9,625.00	-	-	380.00	\$9,500.00	\$125.00			
21	18" DI Water Line	L.F.	\$72.00	890.00	\$64,080.00	-	-	386.00	\$27,792.00	\$36,288.00			
22	12" DI Water Line	L.F.	\$47.00	275.00	\$12,925.00	463.00	\$21,761.00	738.00	\$34,686.00	\$21,761.00			
23	Class A Structural Concrete	C.Y.	\$48.00	400.00	\$19,200.00	-	-	419.00	\$20,112.00	\$912.00			
24	18" PVC 11 1/2" Bend	Ea.	\$1,350.00	9.00	\$12,150.00	-	-	7.00	\$9,450.00	\$2,700.00			
25	18" DI 11 1/2" Bend	Ea.	\$1,400.00	10.00	\$14,000.00	3.00	\$4,200.00	13.00	\$18,200.00	\$4,200.00			
26	18" PVC 90° Bend	Ea.	\$1,400.00	1.00	\$1,400.00	-	-	0.00	\$0.00			\$1,575.00	
27	12" DI 11 1/2" Bend	Ea.	\$500.00	3.00	\$1,500.00	7.00	\$3,500.00	10.00	\$5,000.00	\$3,500.00			
28	10" DI 11 1/2" Bend	Ea.	\$440.00	3.00	\$1,320.00	-	-	0.00	\$0.00		\$1,320.00		

ATTACHMENT NO. 1 (PAGE 2 OF 3) - DESCRIPTION OF CHANGES
ST. CHARLES PARISH SUB-AQUEOUS MISSISSIPPI RIVER CROSSINGS

29	10" PVC 22 1/2" Bend	Ea.	\$440.00	3.00	\$1,320.00	2.00	\$880.00	5.00	\$2,200.00	\$880.00			
30	18" DI 45° Bend	Ea.	\$10,400.00	3.00	\$31,200.00	-	-	3.00	\$31,200.00				
31	24" HDPE 11 1/2" Bend	Ea.	\$1,225.00	4.00	\$4,900.00	-	-	0.00	\$0.00	\$4,900.00			
32	22" HDPE 11 1/2" Bend	Ea.	\$1,375.00	3.00	\$4,125.00	-	-	0.00	\$0.00	\$4,125.00			
33	18" DI to 18" PVC Adapter	Ea.	\$1,295.00	3.00	\$3,885.00	-	-	3.00	\$3,885.00				
34	10" DI to 14" HDPE Adapter	Ea.	\$1,445.00	3.00	\$4,335.00	-	-	3.00	\$4,335.00				
35	10" PVC to 14" HDPE Adapter	Ea.	\$1,400.00	1.00	\$1,400.00	-	-	1.00	\$1,400.00			\$10,125.00	
36	24" HDPE to 18" PVC Adapter	Ea.	\$3,375.00	7.00	\$23,625.00	-	-	0.00	\$0.00			\$6,644.00	
37	22" HDPE to 18" DI Adapter	Ea.	\$3,322.00	2.00	\$6,644.00	-	-	0.00	\$0.00			\$6,600.00	
38	22" HDPE to 18" PVC Adapter	Ea.	\$3,300.00	2.00	\$6,600.00	-	-	1.00	\$3,300.00			\$6,600.00	
39	18" DI to 24" HDPE Adapter	Ea.	\$3,300.00	3.00	\$9,900.00	-	-	0.00	\$0.00			\$830.00	
40	12" PVC to 6" PVC Reducer	Ea.	\$415.00	2.00	\$830.00	-	-	0.00	\$0.00			\$830.00	
41	18" PVC to 12" PVC Reducer	Ea.	\$1,470.00	4.00	\$5,880.00	3.00	\$4,410.00	7.00	\$10,290.00	\$4,410.00			
42	18" PVC to 16" PVC Reducer	Ea.	\$1,547.00	1.00	\$1,547.00	2.00	\$3,094.00	3.00	\$4,641.00	\$3,094.00			
43	12" PVC to 10" DI Reducer	Ea.	\$455.00	1.00	\$455.00	-	-	1.00	\$455.00				
44	12" x 10" DI Reducer	Ea.	\$455.00	1.00	\$455.00	-	-	0.00	\$0.00			\$455.00	
45	18" x 18" PVC Tee w/Cap	Ea.	\$890.00	2.00	\$1,780.00	-	-	0.00	\$0.00			\$890.00	
46	Removal of Existing 6" CI Water Main	L.F.	\$7.00	1700.00	\$11,900.00	-	-	0.00	\$0.00			\$11,900.00	
47	Connection to Newly Installed 18" Water Line	Ea.	\$1,400.00	1.00	\$1,400.00	-	-	0.00	\$0.00			\$1,400.00	
48	Connection to Existing 16" Water Line	Ea.	\$14,200.00	2.00	\$28,400.00	-	-	2.00	\$28,400.00			\$1,400.00	
49	Connection to Existing 10" Water Line	Ea.	\$5,700.00	2.00	\$11,400.00	-	-	2.00	\$11,400.00			\$1,400.00	
50	Connect New and Existing Water Service Connections	Ea.	\$1,200.00	20.00	\$24,000.00	-	-	0.00	\$0.00			\$24,000.00	
51	22 1/2" 12" PVC to 12" DI Bend/ Adapter	Ea.	\$625.00	1.00	\$625.00	3.00	\$1,875.00	4.00	\$2,500.00	\$1,875.00			
52	11 1/2" 18" PVC to 18" DI Bend/Adapter	Ea.	\$1,675.00	2.00	\$3,350.00	-	-	0.00	\$0.00			\$3,350.00	
53	11 1/2" 18" PVC to 24" HDPE Bend/Adapter	Ea.	\$2,000.00	1.00	\$2,000.00	-	-	1.00	\$2,000.00				
54	4" Depth Asphalt Roadway and Driveway Repairs	Ton	\$20.00	482.00	\$9,640.00	-	-	46.80	\$936.06			\$8,703.94	
55	4" Depth Concrete Driveway Repairs	C.Y.	\$900.00	4.00	\$3,600.00	3.46	\$3,114.90	7.46	\$6,714.90	\$3,114.90			
56	Limestone Driveway (Match Existing Depth)	C.Y.	\$75.00	50.00	\$3,750.00	-	-	33.94	\$2,545.50			\$1,204.50	
57	Crushed Stone (for Temporary Levee Access Roads)	C.Y.	\$57.00	1300.00	\$74,100.00	130.48	\$7,437.36	1430.48	\$81,537.36	\$7,437.36			
58	Embankment (for Levee Crossings and Air Release Valves)	C.Y.	\$17.00	11500.00	\$195,500.00	412.49	\$7,012.34	11912.49	\$202,512.34	\$7,012.34			
59	Embankment (for Temporary Levee Access Roads)	C.Y.	\$15.00	35500.00	\$532,500.00	-	-	23000.00	\$345,000.00			\$187,500.00	
60	Removal of Concrete Slope Paving	C.Y.	\$115.00	210.00	\$24,150.00	-	-	10.00	\$1,150.00			\$23,000.00	

ATTACHMENT NO. 1 (PAGE 3 OF 3) - DESCRIPTION OF CHANGES
ST. CHARLES PARISH SUB-AQUEOUS MISSISSIPPI RIVER CROSSINGS

61	Replacement of Levee Concrete Slope Paving	C.Y.	\$525.00	210.00	\$110,250.00	-	-	10.00	\$5,250.00	\$105,000.00				
60	Removal of 4" Depth Asphalt Bike Path	Tons	\$75.00	10.00	\$750.00	10.00	\$750.00	20.00	\$1,500.00	\$750.00				
61	Replacement of 4" Depth Asphalt Bike Path	Tons	\$265.00	10.00	\$2,650.00	-	-	10.00	\$2,650.00					
62	Fire Hydrants	Ea.	\$3,000.00	5.00	\$15,000.00	-	-	0.00	\$0.00		\$15,000.00			
63	10" Panametric Ultrasonic Flowmeter and Box	Ea.	\$13,200.00	2.00	\$26,400.00	-	-	1.00	\$13,200.00	\$13,200.00				
64	12" Panametric Ultrasonic Flowmeter and Box	Ea.	\$18,600.00	1.00	\$18,600.00	1.00	\$18,600.00	1.00	\$18,600.00			\$18,600.00		
65	18" Gate Valve with Valve Box	Ea.	\$8,700.00	6.00	\$52,200.00	-	-	10.00	\$87,000.00	\$34,800.00				
66	16" Gate Valve with Valve Box	Ea.	\$5,700.00	1.00	\$5,700.00	-	-	0.00	\$0.00		\$5,700.00			
67	12" Automatic Shut-Off Valve	Ea.	\$14,000.00	-	-	2.00	\$28,000.00	2.00	\$28,000.00			\$28,000.00		
68	3" Crispin Air Relief Valve	Lump Sum	\$2,415.15	-	-	2.00	\$4,830.30	2.00	\$4,830.30			\$4,830.30		
69	Air Relief Valve Concrete Box	Lump Sum	\$5,589.48	-	-	2.00	\$11,178.96	2.00	\$11,178.96			\$11,178.96		
70	Concrete Pipe Supports on Top of Levee	Lump Sum	\$28,251.00	-	-	2.00	\$56,502.00	2.00	\$56,502.00			\$56,502.00		
71	12" PVC Restraints	Ea.	\$135.00	-	-	40.00	\$5,400.00	40.00	\$5,400.00			\$5,400.00		
72	12" PVC Water Line	L.F.	\$37.90	-	-	176.00	\$6,670.40	176.00	\$6,670.40			\$6,670.40		
73	12" DR 11 HDPE Pipe	L.F.	\$169.00	-	-	2029.00	\$342,901.00	2029.00	\$342,901.00			\$342,901.00		
74	12" Solid Sleeve	Ea.	\$735.00	-	-	8.00	\$5,880.00	8.00	\$5,880.00			\$5,880.00		
75	12" x 24" DI Reducer	Ea.	\$4,000.00	-	-	2.00	\$8,000.00	2.00	\$8,000.00			\$8,000.00		
76	24" Harvey Adapter	Ea.	\$3,945.00	-	-	2.00	\$7,890.00	2.00	\$7,890.00			\$7,890.00		
77	12" x 12" x 10" Tap Sleeve, Valve, and Box	Ea.	\$12,596.00	-	-	1.00	\$12,596.00	1.00	\$12,596.00			\$12,596.00		
78	12" x 12" x 12" Tap Sleeve, Valve, and Box	Ea.	\$12,930.00	-	-	1.00	\$12,930.00	1.00	\$12,930.00			\$12,930.00		
79	12" Tee	Ea.	\$500.00	-	-	4.00	\$2,000.00	4.00	\$2,000.00			\$2,000.00		
SUB TOTALS:										\$4,616,861.82	\$310,056.60	\$716,985.44	\$116,889.00	\$523,378.66

RESULTING INCREASE (DECREASE) FOR PROJECT BID: (\$439,18)