

CITY OF TEXAS CITY
WATERLINE REPLACEMENT
PROJECT - PHASE 10

				LOW BIDDER																	
				McKinney Construction, Inc.		Lopez Utilities Contractor, LLC		D.L. Elliot Enterprises, Inc.		Collins Construction, LLC		Metro City Construction, LP		SER Construction Partners, Ltd.		Schoil Construction Services, LLC		Reliance Construction Services, LP		SKE Construction, LLC	
ITEM NO.	ITEM DESCRIPTION	UNIT	QUAN.	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
WATERLINE REPLACEMENT - PROJECT AREA 66, 72 TO 74, 76, 77, 79 to 83																					
1	2" PVC SDR-21, Class 200 waterline by augered construction	L.F.	200	\$10.00	\$2,000.00	\$28.00	\$5,600.00	\$25.00	\$5,000.00	\$28.00	\$5,600.00	\$27.00	\$5,400.00	\$32.00	\$6,400.00	\$15.00	\$3,000.00	\$23.00	\$4,600.00	\$50.00	\$10,000.00
2	6" PVC C-900, Class 150 waterline by augered construction	L.F.	400	\$15.00	\$6,000.00	\$42.00	\$16,800.00	\$36.00	\$14,400.00	\$31.00	\$12,400.00	\$29.00	\$11,600.00	\$26.00	\$10,400.00	\$20.00	\$8,000.00	\$36.00	\$14,400.00	\$35.00	\$14,000.00
3	8" PVC C-900, Class 150 waterline by augered construction	L.F.	29,550	\$22.00	\$650,100.00	\$30.00	\$886,500.00	\$28.50	\$842,175.00	\$32.00	\$945,600.00	\$24.00	\$709,200.00	\$22.00	\$650,100.00	\$32.50	\$960,375.00	\$30.00	\$886,500.00	\$40.00	\$1,182,000.00
4	8" PVC C-900, Class 150, Certa-Lok	L.F.	68	\$40.00	\$2,720.00	\$65.00	\$4,420.00	\$45.00	\$3,060.00	\$40.00	\$2,720.00	\$44.00	\$2,992.00	\$39.00	\$2,652.00	\$52.00	\$3,536.00	\$40.00	\$2,720.00	\$65.00	\$4,420.00
5	6" resilient seated gate valve with box	EA.	4	\$700.00	\$2,800.00	\$850.00	\$3,400.00	\$850.00	\$3,400.00	\$650.00	\$2,600.00	\$900.00	\$3,600.00	\$900.00	\$3,600.00	\$675.00	\$2,700.00	\$668.00	\$2,672.00	\$1,100.00	\$4,400.00
6	8" resilient seated gate valve with box	EA.	68	\$950.00	\$64,600.00	\$900.00	\$61,200.00	\$1,200.00	\$81,600.00	\$900.00	\$61,200.00	\$1,200.00	\$81,600.00	\$1,300.00	\$88,400.00	\$975.00	\$66,300.00	\$967.00	\$65,756.00	\$1,500.00	\$102,000.00
7	6" x 6" tapping sleeve and valve with box	EA.	5	\$2,200.00	\$11,000.00	\$2,800.00	\$14,000.00	\$2,500.00	\$12,500.00	\$2,400.00	\$12,000.00	\$2,700.00	\$13,500.00	\$3,000.00	\$15,000.00	\$2,200.00	\$11,000.00	\$2,815.00	\$14,075.00	\$2,900.00	\$14,500.00
8	8" x 8" tapping sleeve and valve with box	EA.	13	\$2,500.00	\$32,500.00	\$3,000.00	\$39,000.00	\$2,850.00	\$37,050.00	\$2,800.00	\$36,400.00	\$3,000.00	\$39,000.00	\$3,700.00	\$48,100.00	\$2,650.00	\$34,450.00	\$3,450.00	\$44,850.00	\$3,500.00	\$45,500.00
9	Fire hydrant assembly installed on new water main	EA.	52	\$2,450.00	\$127,400.00	\$2,600.00	\$135,200.00	\$2,600.00	\$135,200.00	\$2,300.00	\$119,600.00	\$3,100.00	\$161,200.00	\$3,000.00	\$156,000.00	\$3,050.00	\$158,600.00	\$2,500.00	\$130,000.00	\$3,200.00	\$166,400.00
10	Remove and Salvage existing fire hydrants	EA.	11	\$100.00	\$1,100.00	\$200.00	\$2,200.00	\$100.00	\$1,100.00	\$100.00	\$1,100.00	\$100.00	\$1,100.00	\$150.00	\$1,650.00	\$50.00	\$550.00	\$50.00	\$550.00	\$500.00	\$5,500.00
11	Remove and Salvage existing valves	EA.	29	\$100.00	\$2,900.00	\$200.00	\$5,800.00	\$100.00	\$2,900.00	\$50.00	\$1,450.00	\$100.00	\$2,900.00	\$100.00	\$2,900.00	\$50.00	\$1,450.00	\$10.00	\$290.00	\$500.00	\$14,500.00
12	Install short side service	EA.	149	\$250.00	\$37,250.00	\$225.00	\$33,525.00	\$350.00	\$52,150.00	\$275.00	\$40,975.00	\$600.00	\$89,400.00	\$650.00	\$96,850.00	\$325.00	\$48,425.00	\$269.00	\$40,081.00	\$900.00	\$134,100.00
13	Install long side service	EA.	168	\$275.00	\$46,200.00	\$275.00	\$46,200.00	\$400.00	\$67,200.00	\$375.00	\$63,000.00	\$800.00	\$134,400.00	\$1,300.00	\$218,400.00	\$425.00	\$71,400.00	\$461.00	\$77,448.00	\$1,500.00	\$252,000.00
14	Installation of new water meter assembly and box	EA.	313	\$55.00	\$17,215.00	\$125.00	\$39,125.00	\$100.00	\$31,300.00	\$55.00	\$17,215.00	\$200.00	\$62,600.00	\$220.00	\$68,860.00	\$135.00	\$42,255.00	\$300.00	\$93,900.00	\$250.00	\$78,250.00
15	Connect to Water Vault (Texas City High School; PA 80)	EA.	1	\$2,000.00	\$2,000.00	\$4,500.00	\$4,500.00	\$2,500.00	\$2,500.00	\$1,200.00	\$1,200.00	\$1,400.00	\$1,400.00	\$800.00	\$800.00	\$2,350.00	\$2,350.00	\$764.00	\$764.00	\$2,950.00	\$2,950.00
16	2" wet connection, including coupling and appurtenances	EA.	12	\$100.00	\$1,200.00	\$350.00	\$4,200.00	\$450.00	\$5,400.00	\$400.00	\$4,800.00	\$500.00	\$6,000.00	\$175.00	\$2,100.00	\$350.00	\$4,200.00	\$764.00	\$9,168.00	\$600.00	\$7,200.00
17	6" wet connection, including coupling and appurtenances	EA.	16	\$400.00	\$6,400.00	\$600.00	\$9,600.00	\$750.00	\$12,000.00	\$600.00	\$9,600.00	\$600.00	\$9,600.00	\$600.00	\$9,600.00	\$600.00	\$9,600.00	\$895.00	\$14,320.00	\$750.00	\$12,000.00
18	8" wet connection, including coupling and appurtenances	EA.	17	\$800.00	\$13,600.00	\$850.00	\$14,450.00	\$850.00	\$14,450.00	\$800.00	\$13,600.00	\$800.00	\$13,600.00	\$700.00	\$11,900.00	\$850.00	\$14,450.00	\$944.00	\$16,048.00	\$950.00	\$16,150.00
19	2" cut, plug and abandon existing waterline	S.Y.	34	\$35.00	\$1,190.00	\$200.00	\$6,800.00	\$350.00	\$11,900.00	\$300.00	\$10,200.00	\$100.00	\$3,400.00	\$70.00	\$2,380.00	\$200.00	\$6,800.00	\$587.00	\$19,958.00	\$100.00	\$3,400.00
20	6" cut, plug and abandon existing waterline	S.Y.	26	\$200.00	\$5,200.00	\$300.00	\$7,800.00	\$600.00	\$12,000.00	\$400.00	\$10,400.00	\$200.00	\$5,200.00	\$200.00	\$5,200.00	\$300.00	\$7,800.00	\$895.00	\$23,270.00	\$100.00	\$2,600.00
21	8" cut, plug and abandon existing waterline	S.Y.	7	\$400.00	\$2,800.00	\$300.00	\$2,100.00	\$750.00	\$5,250.00	\$600.00	\$4,200.00	\$300.00	\$2,100.00	\$275.00	\$1,925.00	\$500.00	\$3,500.00	\$945.00	\$6,615.00	\$200.00	\$1,400.00
22	Trench Safety System for all water mains	L.F.	2,000	\$1.50	\$3,000.00	\$1.50	\$3,000.00	\$2.50	\$5,000.00	\$1.50	\$3,000.00	\$1.50	\$3,000.00	\$1.50	\$3,000.00	\$1.50	\$3,000.00	\$1.50	\$3,000.00	\$1.50	\$3,000.00
23	Removal and replacement of existing concrete pavement	S.Y.	50	\$45.00	\$2,250.00	\$35.00	\$1,750.00	\$55.00	\$2,750.00	\$25.00	\$1,250.00	\$46.00	\$2,300.00	\$65.00	\$3,250.00	\$45.00	\$2,250.00	\$50.00	\$2,500.00	\$96.00	\$4,800.00
24	Removal and replacement of existing asphalt pavement	S.Y.	100	\$35.00	\$3,500.00	\$20.00	\$2,000.00	\$30.00	\$3,000.00	\$10.00	\$1,000.00	\$65.00	\$6,500.00	\$60.00	\$6,000.00	\$33.00	\$3,300.00	\$50.00	\$5,000.00	\$80.00	\$8,000.00
25	Removal and replacement of existing concrete sidewalk	S.F.	50	\$35.00	\$1,750.00	\$5.25	\$262.50	\$7.00	\$350.00	\$7.00	\$350.00	\$5.00	\$250.00	\$10.00	\$500.00	\$4.00	\$200.00	\$6.00	\$300.00	\$20.00	\$1,000.00
TOTAL WATERLINE REPLACEMENT - PROJECT AREA 66, 72 TO 74, 76, 77, 79 to 83					\$1,046,675.00		\$1,349,432.50		\$1,367,235.00		\$1,381,460.00		\$1,371,842.00		\$1,415,967.00		\$1,469,491.00		\$1,478,785.00		\$2,090,070.00
SUPPLEMENTAL ITEMS																					
26	Extra concrete	C.Y.	200	\$80.00	\$16,000.00	\$80.00	\$16,000.00	\$80.00	\$16,000.00	\$80.00	\$16,000.00	\$80.00	\$16,000.00	\$80.00	\$16,000.00	\$80.00	\$16,000.00	\$80.00	\$16,000.00	\$80.00	\$16,000.00
27	Wet connection bedding	L.F.	100	\$10.00	\$1,000.00	\$10.00	\$1,000.00	\$10.00	\$1,000.00	\$10.00	\$1,000.00	\$10.00	\$1,000.00	\$10.00	\$1,000.00	\$10.00	\$1,000.00	\$10.00	\$1,000.00	\$10.00	\$1,000.00
28	Installation and removal of piezometers	EA.	10	\$125.00	\$1,250.00	\$125.00	\$1,250.00	\$125.00	\$1,250.00	\$125.00	\$1,250.00	\$125.00	\$1,250.00	\$125.00	\$1,250.00	\$125.00	\$1,250.00	\$125.00	\$1,250.00	\$125.00	\$1,250.00
29	Extra cement stabilized sand	C.Y.	10	\$18.00	\$180.00	\$18.00	\$180.00	\$18.00	\$180.00	\$18.00	\$180.00	\$18.00	\$180.00	\$18.00	\$180.00	\$18.00	\$180.00	\$18.00	\$180.00	\$18.00	\$180.00
30	Extra 1" polyethylene service tubing	L.F.	200	\$10.00	\$2,000.00	\$10.00	\$2,000.00	\$10.00	\$2,000.00	\$10.00	\$2,000.00	\$10.00	\$2,000.00	\$10.00	\$2,000.00	\$10.00	\$2,000.00	\$10.00	\$2,000.00	\$10.00	\$2,000.00
31	Solid sheet shoring ordered left in place for all sizes	L.F.	100	\$20.00	\$2,000.00	\$20.00	\$2,000.00	\$20.00	\$2,000.00	\$20.00	\$2,000.00	\$20.00	\$2,000.00	\$20.00	\$2,000.00	\$20.00	\$2,000.00	\$20.00	\$2,000.00	\$20.00	\$2,000.00
32	Well pointing system, all depths	L.F.	100	\$25.00	\$2,500.00	\$25.00	\$2,500.00	\$25.00	\$2,500.00	\$25.00	\$2,500.00	\$25.00	\$2,500.00	\$25.00	\$2,500.00	\$25.00	\$2,500.00	\$25.00	\$2,500.00	\$25.00	\$2,500.00
33	Brace, support, and protect utility structures.	EA.	2	\$1,500.00	\$3,000.00	\$1,500.00	\$3,000.00	\$1,500.00	\$3,000.00	\$1,500.00	\$3,000.00	\$1,500.00	\$3,000.00	\$1,500.00	\$3,000.00	\$1,500.00	\$3,000.00	\$1,500.00	\$3,000.00	\$1,500.00	\$3,000.00
34	Removal and replacement of existing asphalt driveway	S.F.	50	\$4.00	\$200.00	\$4.00	\$200.00	\$4.00	\$200.00	\$4.00	\$200.00	\$4.00	\$200.00	\$4.00	\$200.00	\$4.00	\$200.00	\$4.00	\$200.00	\$4.00	\$200.00
35	Removal and replacement of existing concrete driveway	S.F.	50	\$8.00	\$400.00	\$8.00	\$400.00	\$8.00	\$400.00	\$8.00	\$400.00	\$8.00	\$400.00	\$12.00	\$600.00	\$8.00	\$400.00	\$8.00	\$400.00	\$8.00	\$400.00
36	Removal and replacement of existing curb	L.F.	100	\$10.00	\$1,000.00	\$10.00	\$1,000.00	\$10.00	\$1,000.00	\$10.00	\$1,000.00	\$10.00	\$1,000.00	\$10.00	\$1,000.00	\$10.00	\$1,000.00	\$10.00	\$1,000.00	\$10.00	\$1,000.00
37	2" resilient seated gate valve with box	EA.	1	\$350.00	\$350.00	\$350.00	\$350.00	\$350.00	\$350.00	\$350.00	\$350.00	\$800.00	\$800.00	\$350.00	\$350.00	\$350.00	\$350.00	\$350.00	\$350.00	\$350.00	\$350.00
38	16" flexible casing pipe PV, C-905, Class 165 or ASTM D2241 PVC (SDR-PR)	L.F.	40	\$28.00	\$1,120.00	\$45.00	\$1,800.00	\$60.00	\$2,400.00	\$40.00	\$1,600.00	\$400.00	\$16,000.00	\$70.00	\$2,800.00	\$31.00	\$1,240.00	\$32.00	\$1,280.00	\$58.00	\$2,320.00
TOTAL SUPPLEMENTAL ITEMS:					\$31,000.00		\$31,680.00		\$32,280.00		\$31,480.00		\$46,330.00		\$33,180.00		\$31,120.00		\$31,160.00		\$32,200.00
ADD ALTERNATE #1 - PROJECT AREA 75																					
39	2" PVC SDR-21, Class 200 waterline by augered construction	L.F.	40	\$10.00	\$400.00	\$28.00	\$1,120.00	\$25.00	\$1,000.00	\$28.00	\$1,120.00	\$27.00	\$1,080.00	\$28.00	\$1,120.00	\$15.00	\$600.00	\$23.00	\$920.00	\$50.00	\$2,000.00
40	8" PVC C-900, Class 150 waterline by augered construction	L.F.	2,200	\$22.00	\$48,400.00	\$26.00	\$57,200.00	\$28.50	\$62,700.00	\$32.00	\$70,400.00	\$25.00	\$55,000.00	\$22.00	\$48,400.00	\$32.50	\$71,500.00	\$30.00	\$66,000.00	\$40.00	\$88,000.00

CITY OF TEXAS CITY
WATERLINE REPLACEMENT
PROJECT - PHASE 10

				LOW BIDDER																	
				McKinney Construction, Inc.		Lopez Utilities Contractor, LLC		D.L. Elliot Enterprises, Inc.		Collins Construction, LLC		Metro City Construction, LP		SER Construction Partners, Ltd.		Scohil Construction Services, LLC		Reliance Construction Services, LP		SKE Construction, LLC	
ITEM NO.	ITEM DESCRIPTION	UNIT	QUAN.	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
ADD ALTERNATE #2 - PROJECT AREA 78																					
56	6" PVC C-900, Class 150 waterline by augered construction	L.F.	25	\$18.00	\$450.00	\$42.00	\$1,050.00	\$36.00	\$900.00	\$31.00	\$775.00	\$29.00	\$725.00	\$41.00	\$1,025.00	\$20.00	\$500.00	\$36.00	\$900.00	\$35.00	\$875.00
57	8" PVC C-900, Class 150 waterline by augered construction	L.F.	1,450	\$22.00	\$31,900.00	\$26.00	\$37,700.00	\$28.50	\$41,325.00	\$32.00	\$46,400.00	\$25.00	\$36,250.00	\$19.00	\$27,550.00	\$32.50	\$47,125.00	\$30.00	\$43,500.00	\$40.00	\$58,000.00
58	6" resilient seated gate valve with box	EA.	1	\$500.00	\$500.00	\$850.00	\$850.00	\$850.00	\$850.00	\$650.00	\$650.00	\$900.00	\$900.00	\$800.00	\$800.00	\$675.00	\$675.00	\$668.00	\$668.00	\$1,100.00	\$1,100.00
59	8" resilient seated gate valve with box	EA.	2	\$800.00	\$1,600.00	\$900.00	\$1,800.00	\$1,200.00	\$2,400.00	\$900.00	\$1,800.00	\$1,200.00	\$2,400.00	\$1,200.00	\$2,400.00	\$975.00	\$1,950.00	\$967.00	\$1,934.00	\$1,500.00	\$3,000.00
60	8" x 8" tapping sleeve and valve with box	EA.	1	\$2,600.00	\$2,600.00	\$3,000.00	\$3,000.00	\$2,850.00	\$2,850.00	\$2,800.00	\$2,800.00	\$3,000.00	\$3,000.00	\$3,500.00	\$3,500.00	\$2,650.00	\$2,650.00	\$9,450.00	\$9,450.00	\$4,200.00	\$4,200.00
61	Install short side service, complete in place the sum of:	EA.	11	\$250.00	\$2,750.00	\$200.00	\$2,200.00	\$350.00	\$3,850.00	\$275.00	\$3,025.00	\$600.00	\$6,600.00	\$600.00	\$6,600.00	\$325.00	\$3,575.00	\$269.00	\$2,959.00	\$950.00	\$10,450.00
62	Install long side service, complete in place the sum of:	EA.	8	\$300.00	\$2,400.00	\$275.00	\$2,200.00	\$400.00	\$3,200.00	\$375.00	\$3,000.00	\$800.00	\$6,400.00	\$1,300.00	\$10,400.00	\$425.00	\$3,400.00	\$461.00	\$3,688.00	\$1,400.00	\$11,200.00
63	Installation of new water meter assembly and box (water meter provided by City)	EA.	19	\$50.00	\$950.00	\$100.00	\$1,900.00	\$100.00	\$1,900.00	\$55.00	\$1,045.00	\$200.00	\$3,800.00	\$250.00	\$4,750.00	\$145.00	\$2,755.00	\$3.00	\$57.00	\$100.00	\$1,900.00
64	6" wet connection, including coupling and appurtenances	EA.	1	\$300.00	\$300.00	\$600.00	\$600.00	\$750.00	\$750.00	\$600.00	\$600.00	\$600.00	\$600.00	\$500.00	\$500.00	\$600.00	\$600.00	\$895.00	\$895.00	\$950.00	\$950.00
65	8" wet connection, including coupling and appurtenances	EA.	1	\$500.00	\$500.00	\$850.00	\$850.00	\$850.00	\$850.00	\$800.00	\$800.00	\$800.00	\$800.00	\$500.00	\$500.00	\$850.00	\$850.00	\$944.00	\$944.00	\$1,100.00	\$1,100.00
66	6" cut, plug and abandon existing waterline	S.Y.	1	\$100.00	\$100.00	\$300.00	\$300.00	\$600.00	\$600.00	\$400.00	\$400.00	\$200.00	\$200.00	\$300.00	\$300.00	\$300.00	\$300.00	\$895.00	\$895.00	\$500.00	\$500.00
67	Trench Safety System for all water mains, greater than 5-feet deep	L.F.	100	\$1.50	\$150.00	\$1.50	\$150.00	\$2.50	\$250.00	\$1.50	\$150.00	\$1.50	\$150.00	\$1.50	\$150.00	\$1.50	\$150.00	\$1.50	\$150.00	\$1.50	\$150.00
68	Removal and replacement of existing concrete pavement	S.Y.	50	\$50.00	\$2,500.00	\$35.00	\$1,750.00	\$70.00	\$3,500.00	\$25.00	\$1,250.00	\$40.00	\$2,000.00	\$45.00	\$2,250.00	\$45.00	\$2,250.00	\$50.00	\$2,500.00	\$90.00	\$4,500.00
TOTAL ADD ALTERNATE #2 PROJECT AREA 78 ITEMS					\$46,700.00		\$54,350.00		\$63,225.00		\$62,695.00		\$63,825.00		\$60,725.00		\$66,780.00		\$68,540.00		\$97,925.00
TOTAL WATERLINE REPLACEMENT - PROJECT AREA 66, 72 TO 74, 76, 77, 79 to 83 ITEMS					\$1,046,675.00		\$1,349,432.50		\$1,367,235.00		\$1,381,460.00		\$1,371,842.00		\$1,415,967.00		\$1,469,491.00		\$1,478,785.00		\$2,090,070.00
TOTAL SUPPLEMENTAL ITEMS					\$31,000.00		\$31,680.00		\$32,280.00		\$31,480.00		\$46,330.00		\$33,180.00		\$31,120.00		\$31,160.00		\$32,200.00
TOTAL BASE BID PLUS SUPPLEMENTAL ITEMS:					\$1,077,675.00		\$1,381,112.50		\$1,399,515.00		\$1,412,940.00		\$1,418,172.00		\$1,449,147.00		\$1,500,611.00		\$1,509,945.00		\$2,122,270.00
TOTAL ADD ALTERNATE NO. 1 ITEMS: PROJECT AREA 75					\$77,980.00		\$89,200.00		\$99,900.00		\$102,360.00		\$96,860.00		\$89,645.00		\$108,390.00		\$104,242.00		\$374,130.00
TOTAL ADD ALTERNATE NO. 2 ITEMS: PROJECT AREA 78					\$46,700.00		\$54,350.00		\$63,225.00		\$62,695.00		\$63,825.00		\$60,725.00		\$66,780.00		\$68,540.00		\$97,925.00
Total Base Bid + Supplemental + Add Alternate Items 1 & 2					\$1,202,355.00		\$1,524,662.50		\$1,562,640.00		\$1,577,995.00		\$1,578,857.00		\$1,599,517.00		\$1,675,781.00		\$1,682,727.00		\$2,594,325.00
MATHEMATICAL ERROR CORRECTED BY ENGINEER																					