

HDR | CLAUNCH & MILLER

Engineering Consultants

August 20, 2008

Mr. Tom Kessler, P.E.
Director of Public Works
City of Texas City
301 6th Street North
Texas City, Texas 77590

Re: 9th Street and 7th Street Paving, Drainage, Water & Sewer Improvements Project
City of Texas City
CMI Job No. 08-044

Dear Mr. Kessler:

On August 14, 2008, the City received six (6) bids for the above referenced project. The following is a summary of our bid evaluation:

Bid Tabulation Sheet – Six (6) construction firms participated in the bidding process. Each bid was checked for mathematical errors and/or bid irregularities. Errors were discovered in SER Construction Partners, Ltd's, Metro City Construction L.P.'s and Texas Sterling Construction Company's bid. Appropriate corrections to the errors were made and included in the attached bid tabulation. The bids for the project are as follows:

	Contractor	Total Base Bid	Add Alternate No. 1-4	Total Project
1	SER Construction Partners, Ltd.	\$2,051,105.10	\$347,882.50	\$2,398,987.60
2	Metro City Construction, L.P.	\$2,221,740.50	\$364,436.25	\$2,586,176.75
3	Texas Sterling Construction Co.	\$2,620,480.00	\$162,835.00	\$2,783,315.00
4	Beyer Construction, L.L.P.	\$2,581,954.00	\$383,826.00	\$2,965,780.00
5	Triple B Services, L.L.P.	\$2,855,533.94	\$357,087.00	\$3,212,620.94
6	Total Contracting, Limited	\$3,583,360.00	\$429,578.00	\$4,012,938.00

A copy of the bid tabulation is attached.

SER Construction Partners, Ltd. provided CMI with a financial statement, current balance sheet, and qualification statement.

SER Construction Partners, Ltd. has completed construction on the Logan Street & 34th Street Improvements Project, 29th Street Paving, Drainage, and Water Line Improvements Project, 16th Avenue Paving, Drainage and Water Line Improvements Project and Phase VII Water Line Replacement Project for the City of Texas City. City staff and Claunch & Miller, Inc. are

satisfied with SER Construction Partners, Ltd. performance on previous projects. Based on the project information provided in the qualification statement, SER Construction Partners, Ltd. has performed several projects similar to the 9th Street and 7th Street Paving, Drainage, Water & Sewer Improvements Project.

SER Construction Partners, Ltd. appears to be a responsible firm that should be capable of performing the specified work in a satisfactory manner. For these reasons, we recommend that the City of Texas City award the 9th Street and 7th Street Paving, Drainage, Water & Sewer Improvements Project to SER Construction Partners, Ltd. for a total of \$2,398,987.60 (includes all four Add Alternates).

If you have any questions, please contact me.

Sincerely,

CLAUNCH & MILLER, INC.



John Rudloff, P.E.
Senior Project Manager

JR/ni

Cc: Mr. Doug Kneupper, P.E. – City of Texas City
Mr. Mike Hogan, P.E. – City of Texas City
Mr. Tommy Maris – City of Texas City

CITY OF TEXAS CITY
9th STREET AND 7th STREET
PAVING, DRAINAGE, WATER AND SEWER IMPROVEMENTS
PROJECT

ITEM NO.	ITEM DESCRIPTION	UNIT	QUAN.	LOW BIDDER			METRO CITY CONSTRUCTION			TEXAS STERLING			BIETER CONSTRUCTION			TRIPLE B SERVICES			TOTAL CONTRACTING LIMITED		
				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		
9th STREET PAVING ITEMS																					
1	Traffic Control and regulation	L.S.	1	\$29,509.00	\$29,509.00	\$16,801.62	\$16,801.62	\$214,090.00	\$214,090.00	\$20,000.00	\$20,000.00	\$20,000.00	\$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	Remove and dispose of existing concrete pavement	S.Y.	2,300	\$4.60	\$10,580.00	\$2.61	\$6,003.00	\$3.00	\$6,900.00	\$4.00	\$9,200.00	\$4.00	\$9,200.00	\$10.00	\$23,000.00	\$10.00	\$23,000.00	\$4.00	\$9,200.00	\$4.00	\$9,200.00
3	Remove and dispose of existing asphaltic pavement	S.Y.	420	\$8.40	\$3,528.00	\$2.61	\$1,096.20	\$3.00	\$1,260.00	\$3.00	\$1,260.00	\$4.00	\$1,680.00	\$4.00	\$1,680.00	\$4.00	\$1,680.00	\$4.00	\$1,680.00	\$4.00	\$1,680.00
4	6" thick reinforced concrete pavement	S.Y.	2,950	\$35.00	\$103,750.00	\$30.00	\$88,500.00	\$38.00	\$112,100.00	\$38.00	\$112,100.00	\$48.00	\$141,600.00	\$48.00	\$141,600.00	\$48.00	\$141,600.00	\$48.00	\$141,600.00	\$48.00	\$141,600.00
5	6" firm stabilized subgrade	S.Y.	2,950	\$7.00	\$20,650.00	\$4.00	\$11,800.00	\$10.00	\$29,500.00	\$10.00	\$29,500.00	\$10.00	\$29,500.00	\$10.00	\$29,500.00	\$10.00	\$29,500.00	\$10.00	\$29,500.00	\$10.00	\$29,500.00
6	Full depth asphalt transition	S.Y.	160	\$70.50	\$11,280.00	\$39.95	\$6,392.00	\$80.00	\$12,800.00	\$80.00	\$12,800.00	\$80.00	\$12,800.00	\$80.00	\$12,800.00	\$80.00	\$12,800.00	\$80.00	\$12,800.00	\$80.00	\$12,800.00
7	Remove and replace asphalt driveway	S.Y.	485	\$45.80	\$22,192.00	\$68.95	\$33,440.75	\$38.00	\$18,460.00	\$49.00	\$23,765.00	\$49.00	\$23,765.00	\$49.00	\$23,765.00	\$49.00	\$23,765.00	\$49.00	\$23,765.00	\$49.00	\$23,765.00
8	Remove and replace 6-inch thick concrete driveway	S.Y.	800	\$53.30	\$42,640.00	\$32.00	\$25,600.00	\$64.00	\$51,200.00	\$64.00	\$51,200.00	\$64.00	\$51,200.00	\$64.00	\$51,200.00	\$64.00	\$51,200.00	\$64.00	\$51,200.00	\$64.00	\$51,200.00
9	Remove and replace 4-inch thick concrete sidewalk	S.Y.	120	\$36.70	\$4,404.00	\$30.00	\$3,600.00	\$60.00	\$7,200.00	\$60.00	\$7,200.00	\$60.00	\$7,200.00	\$60.00	\$7,200.00	\$60.00	\$7,200.00	\$60.00	\$7,200.00	\$60.00	\$7,200.00
10	Remove and replace wheelchair ramp	S.Y.	10	\$115.00	\$1,150.00	\$100.00	\$1,000.00	\$300.00	\$3,000.00	\$300.00	\$3,000.00	\$300.00	\$3,000.00	\$300.00	\$3,000.00	\$300.00	\$3,000.00	\$300.00	\$3,000.00	\$300.00	\$3,000.00
11	6-inch curb	L.F.	625	\$2.10	\$1,312.50	\$2.50	\$1,562.50	\$4.00	\$2,500.00	\$4.00	\$2,500.00	\$4.00	\$2,500.00	\$4.00	\$2,500.00	\$4.00	\$2,500.00	\$4.00	\$2,500.00	\$4.00	\$2,500.00
12	Monolithic curb and gutter	L.F.	80	\$28.80	\$2,304.00	\$25.00	\$2,000.00	\$40.00	\$3,200.00	\$40.00	\$3,200.00	\$40.00	\$3,200.00	\$40.00	\$3,200.00	\$40.00	\$3,200.00	\$40.00	\$3,200.00	\$40.00	\$3,200.00
13	Concrete paving header	L.F.	160	\$8.30	\$1,328.00	\$6.30	\$1,008.00	\$5.00	\$800.00	\$5.00	\$800.00	\$5.00	\$800.00	\$5.00	\$800.00	\$5.00	\$800.00	\$5.00	\$800.00	\$5.00	\$800.00
14	Types I reflective pavement markings, 4" yellow, solid and broken lines	L.F.	900	\$2.10	\$1,890.00	\$2.34	\$2,082.00	\$2.00	\$1,800.00	\$2.00	\$1,800.00	\$2.00	\$1,800.00	\$2.00	\$1,800.00	\$2.00	\$1,800.00	\$2.00	\$1,800.00	\$2.00	\$1,800.00
15	Types I reflective pavement markings, 4" white, solid and broken lines	L.F.	280	\$2.10	\$588.00	\$2.34	\$655.20	\$2.00	\$560.00	\$2.00	\$560.00	\$2.00	\$560.00	\$2.00	\$560.00	\$2.00	\$560.00	\$2.00	\$560.00	\$2.00	\$560.00
					\$32,641.50	\$19,345.77	\$449,090.00														
9th STREET DRAINAGE ITEMS																					
16	Remove and dispose of existing inlets	EA.	4	\$185.20	\$740.80	\$354.27	\$1,417.08	\$250.00	\$1,000.00	\$620.00	\$2,480.00	\$620.00	\$2,480.00	\$620.00	\$2,480.00	\$620.00	\$2,480.00	\$620.00	\$2,480.00	\$620.00	\$2,480.00
17	Remove and dispose of existing storm sewer manhole	EA.	2	\$207.00	\$414.00	\$531.41	\$1,062.82	\$1,000.00	\$2,000.00	\$970.00	\$1,940.00	\$970.00	\$1,940.00	\$970.00	\$1,940.00	\$970.00	\$1,940.00	\$970.00	\$1,940.00	\$970.00	\$1,940.00
18	Remove and dispose of existing storm sewer and culverts	L.F.	505	\$6.00	\$3,030.00	\$14.17	\$7,155.85	\$14.00	\$7,070.00	\$45.00	\$22,725.00	\$45.00	\$22,725.00	\$45.00	\$22,725.00	\$45.00	\$22,725.00	\$45.00	\$22,725.00	\$45.00	\$22,725.00
19	Plug existing storm sewer	L.F.	5	\$1,725.00	\$8,625.00	\$480.32	\$2,401.60	\$500.00	\$2,500.00	\$700.00	\$3,500.00	\$700.00	\$3,500.00	\$700.00	\$3,500.00	\$700.00	\$3,500.00	\$700.00	\$3,500.00	\$700.00	\$3,500.00
20	12" RCP, ASTM C76, Class III storm sewer	L.F.	5	\$61.70	\$308.50	\$98.41	\$492.05	\$200.00	\$1,000.00	\$105.00	\$525.00	\$105.00	\$525.00	\$105.00	\$525.00	\$105.00	\$525.00	\$105.00	\$525.00	\$105.00	\$525.00
21	24" RCP, ASTM C76, Class III storm sewer	L.F.	192	\$65.90	\$12,632.80	\$97.28	\$18,676.76	\$80.00	\$15,360.00	\$73.00	\$14,016.00	\$73.00	\$14,016.00	\$73.00	\$14,016.00	\$73.00	\$14,016.00	\$73.00	\$14,016.00	\$73.00	\$14,016.00
22	24" RCP, ASTM C76, Class III storm sewer	L.F.	25	\$166.68	\$4,167.00	\$169.12	\$4,228.00	\$142.00	\$3,550.00	\$180.00	\$4,500.00	\$180.00	\$4,500.00	\$180.00	\$4,500.00	\$180.00	\$4,500.00	\$180.00	\$4,500.00	\$180.00	\$4,500.00
23	6x6" RCB, ASTM C1433, Class III storm sewer	L.F.	351	\$171.60	\$60,036.00	\$162.63	\$56,683.13	\$285.00	\$99,150.00	\$320.00	\$113,200.00	\$320.00	\$113,200.00	\$320.00	\$113,200.00	\$320.00	\$113,200.00	\$320.00	\$113,200.00	\$320.00	\$113,200.00
24	Storm manway installed on storm sewer boxes	EA.	2	\$1,716.60	\$3,433.20	\$1,522.34	\$3,044.68	\$3,000.00	\$6,000.00	\$2,000.00	\$4,000.00	\$2,000.00	\$4,000.00	\$2,000.00	\$4,000.00	\$2,000.00	\$4,000.00	\$2,000.00	\$4,000.00	\$2,000.00	\$4,000.00
25	6' x 6' manhole	EA.	1	\$4,772.30	\$4,772.30	\$7,704.23	\$7,704.23	\$5,000.00	\$5,000.00	\$5,700.00	\$5,700.00	\$5,700.00	\$5,700.00	\$5,700.00	\$5,700.00	\$5,700.00	\$5,700.00	\$5,700.00	\$5,700.00	\$5,700.00	\$5,700.00
26	10' x 6' Storm manhole junction box #S-1	EA.	1	\$13,030.70	\$13,030.70	\$24,187.30	\$24,187.30	\$14,000.00	\$14,000.00	\$16,500.00	\$16,500.00	\$16,500.00	\$16,500.00	\$16,500.00	\$16,500.00	\$16,500.00	\$16,500.00	\$16,500.00	\$16,500.00	\$16,500.00	\$16,500.00
27	10' x 6' Conflict storm manhole junction box #S-3	EA.	1	\$18,232.10	\$18,232.10	\$24,187.30	\$24,187.30	\$15,000.00	\$15,000.00	\$19,500.00	\$19,500.00	\$19,500.00	\$19,500.00	\$19,500.00	\$19,500.00	\$19,500.00	\$19,500.00	\$19,500.00	\$19,500.00	\$19,500.00	\$19,500.00
28	10' x 6' Conflict storm manhole junction box #S-5	EA.	1	\$17,747.70	\$17,747.70	\$24,187.30	\$24,187.30	\$15,000.00	\$15,000.00	\$19,500.00	\$19,500.00	\$19,500.00	\$19,500.00	\$19,500.00	\$19,500.00	\$19,500.00	\$19,500.00	\$19,500.00	\$19,500.00	\$19,500.00	\$19,500.00
29	Type "BB" Inlet	EA.	4	\$1,651.40	\$6,605.60	\$1,840.98	\$7,363.92	\$2,100.00	\$8,400.00	\$2,400.00	\$9,600.00	\$2,400.00	\$9,600.00	\$2,400.00	\$9,600.00	\$2,400.00	\$9,600.00	\$2,400.00	\$9,600.00	\$2,400.00	\$9,600.00
30	Trench safety for all storm sewers greater than 5' deep	L.F.	56	\$2.00	\$112.00	\$2.00	\$112.00	\$2.00	\$112.00	\$2.00	\$112.00	\$2.00	\$112.00	\$2.00	\$112.00	\$2.00	\$112.00	\$2.00	\$112.00	\$2.00	\$112.00
31	Inlet protection barrier, Slope I and II inlets	EA.	12	\$115.00	\$1,380.00	\$52.10	\$625.20	\$205.00	\$2,460.00	\$100.00	\$1,200.00	\$100.00	\$1,200.00	\$100.00	\$1,200.00	\$100.00	\$1,200.00	\$100.00	\$1,200.00	\$100.00	\$1,200.00
32	Well painting for storm sewer	L.F.	351	\$20.00	\$7,020.00	\$20.00	\$7,020.00	\$20.00	\$7,020.00	\$20.00	\$7,020.00	\$20.00	\$7,020.00	\$20.00	\$7,020.00	\$20.00	\$7,020.00	\$20.00	\$7,020.00	\$20.00	\$7,020.00
					\$194,187.90	\$285,616.94	\$198,671.00														
9th STREET WATER LINE ITEMS																					
33	6" PVC (AWWA C-900) Class 150	L.F.	95	\$55.70	\$5,291.50	\$49.65	\$4,716.75	\$60.00	\$5,700.00	\$48.00	\$4,560.00	\$48.00	\$4,560.00	\$65.00	\$6,175.00	\$65.00	\$6,175.00	\$45.00	\$4,275.00	\$45.00	\$4,275.00
34	8" PVC (AWWA C-900) Class 150	L.F.	425	\$57.40	\$24,285.00	\$53.89	\$22,603.25	\$70.00	\$29,750.00	\$68.00	\$28,950.00	\$68.00	\$28,950.00	\$72.00	\$30,600.00	\$72.00	\$30,600.00	\$50.00	\$21,250.00	\$50.00	\$21,250.00
35	8-inch Gate valves	EA.	4	\$1,000.00	\$4,000.00	\$1,448.26	\$5,793.04	\$1,200.00	\$4,800.00	\$1,040.00	\$4,160.00	\$1,040.00	\$4,160.00	\$1,125.00	\$4,500.00	\$1,125.00	\$4,500.00	\$900.00	\$3,600.00	\$900.00	\$3,600.00
36	Fire hydrant assembly	EA.	1	\$3,300.00	\$3,300.00	\$3,611.95	\$3,611.95	\$5,000.00	\$5,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,335.00	\$3,335.00	\$3,335.00	\$3,335.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00
37	1" single short side service reconnection	EA.	2	\$416.00	\$832.00	\$1,270.14	\$900.00	\$1,800.00	\$1,800.00	\$650.00	\$1,300.00	\$650.00	\$1,300.00	\$650.00	\$1,300.00	\$650.00	\$1,300.00	\$650.00	\$1,300.00	\$650.00	\$1,300.00
38	6" wet connection	EA.	3	\$1,000.00	\$3,000.00	\$1,369.93	\$4,109.79	\$1,800.00	\$5,400.00	\$2,000.00	\$6,000.00	\$2,000.00	\$6,000.00	\$2,300.00	\$6,900.00	\$2,300.00	\$6,900.00	\$2,500.00	\$7,500.00	\$2,500.00	\$7,500.00
39	6" wet connection	EA.	1	\$1,100.00	\$1,100.00	\$1,314.21	\$1,314.21	\$1,800.00	\$1,800.00	\$870.00	\$870.00	\$870.00	\$870.00	\$885.00	\$885.00	\$885.00	\$885.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00
40	Cut and plug existing 6" water line to be abandoned	EA.	4	\$300.00	\$1,200.00	\$449.94	\$1,799.76	\$700.00	\$2,800.00	\$310.00	\$1,240.00	\$310.00	\$1,240.00	\$415.00	\$1,660.00	\$415.00	\$1,660.00	\$750.00	\$3,000.00	\$750.00	\$3,000.00
41	Trench safety system for all water mains greater than 5' deep	L.F.	100	\$2.00	\$200.00	\$2.00	\$200.00	\$2.00	\$200.00	\$2.00	\$200.00	\$2.00	\$200.00	\$2.00	\$200.00	\$2.00	\$200.00	\$2.00	\$200.00	\$2.00	\$200.00
42	18-inch steel casing pipe including 8" PVC C-900, Class 150 water line	L.F.	36	\$300.00	\$10,800.00	\$161.72	\$5,821.92	\$150.00	\$5,400.00	\$95.00											

CITY OF TEXAS CITY
9th STREET AND 7th STREET
PAVING, DRAINAGE, WATER AND SEWER IMPROVEMENTS
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ITEM NO.	ITEM DESCRIPTION	UNIT	QUAN.	LOW BIDDER			METRO CITY CONSTRUCTION			TEXAS STERLING			BEYER CONSTRUCTION			TRIPLE B SERVICES			TOTAL CONTRACTING LIMITED		
				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		
7th STREET PAVING ITEMS																					
47	Traffic Control and Regulation	L.S.	1	\$15,000.00	\$15,000.00	\$16,001.62	\$16,001.62	\$213,000.00	\$213,000.00	\$58,000.00	\$58,000.00	\$65,000.00	\$65,000.00	\$350,000.00	\$350,000.00						
48	Temporary asphalt pavement	S.Y.	1,850	\$44.70	\$82,785.00	\$32.07	\$59,725.50	\$40.00	\$78,000.00	\$38.40	\$74,880.00	\$33.00	\$61,050.00	\$45.00	\$87,750.00						
49	Remove and dispose of existing concrete pavement	S.Y.	9,850	\$3.80	\$34,515.00	\$2.61	\$23,098.50	\$4.00	\$35,400.00	\$4.00	\$35,400.00	\$4.25	\$37,612.50	\$5.00	\$44,250.00						
50	Remove and dispose of existing asphalt pavement and base material	S.Y.	450	\$3.90	\$1,755.00	\$2.61	\$1,174.50	\$3.00	\$1,350.00	\$4.00	\$1,800.00	\$1.00	\$450.00	\$5.00	\$2,250.00						
51	11" thick reinforced (1-sack concrete mix) concrete pavement	S.Y.	550	\$60.00	\$33,000.00	\$50.00	\$27,500.00	\$67.00	\$36,850.00	\$75.50	\$41,525.00	\$81.00	\$44,550.00	\$100.00	\$55,000.00						
52	8" thick reinforced concrete pavement	S.Y.	4,650	\$45.00	\$209,250.00	\$35.00	\$162,750.00	\$44.00	\$204,600.00	\$50.50	\$234,825.00	\$55.00	\$255,750.00	\$60.00	\$279,000.00						
53	6" thick reinforced concrete pavement	S.Y.	3,800	\$36.60	\$139,080.00	\$30.00	\$114,000.00	\$36.00	\$138,000.00	\$39.10	\$149,580.00	\$47.00	\$178,200.00	\$55.00	\$209,000.00						
54	6" lime stabilized aggregate	S.Y.	9,500	\$78.70	\$747,650.00	\$40.00	\$380,000.00	\$98.00	\$940,600.00	\$7.30	\$69,350.00	\$5.50	\$52,250.00	\$9.00	\$85,500.00						
55	Fruit depth asphalt transition	S.Y.	300	\$21.00	\$6,300.00	\$14.95	\$4,485.00	\$59.00	\$17,700.00	\$82.00	\$24,600.00	\$87.00	\$26,100.00	\$50.00	\$15,000.00						
56	Remove and replace asphalt driveway	S.Y.	200	\$44.60	\$8,920.00	\$27.21	\$5,442.00	\$45.00	\$9,000.00	\$51.00	\$10,200.00	\$51.00	\$10,200.00	\$45.00	\$9,000.00						
57	Remove and replace 6-inch thick concrete driveway	S.Y.	700	\$39.70	\$27,790.00	\$30.00	\$21,000.00	\$60.00	\$42,000.00	\$54.00	\$37,800.00	\$71.00	\$49,700.00	\$55.00	\$38,500.00						
58	Remove and replace 4-inch thick concrete sidewalk	S.Y.	675	\$39.00	\$26,325.00	\$30.00	\$20,250.00	\$54.00	\$36,450.00	\$39.00	\$26,325.00	\$51.00	\$31,875.00	\$50.00	\$31,875.00						
59	Remove and replace wheelchair ramp	S.Y.	150	\$46.00	\$6,900.00	\$80.00	\$12,000.00	\$103.00	\$15,450.00	\$115.00	\$17,250.00	\$133.00	\$20,250.00	\$150.00	\$22,500.00						
60	6-inch curb	L.F.	3,250	\$2.40	\$7,800.00	\$2.50	\$8,125.00	\$3.00	\$9,750.00	\$4.30	\$13,975.00	\$4.95	\$16,087.50	\$4.00	\$13,000.00						
61	Monolithic curb and gutter	L.F.	130	\$30.00	\$3,900.00	\$25.00	\$3,250.00	\$35.00	\$4,550.00	\$84.00	\$10,920.00	\$20.00	\$2,600.00	\$25.00	\$3,250.00						
62	Concrete parking header	L.F.	500	\$2.00	\$1,000.00	\$6.24	\$3,120.00	\$5.00	\$2,500.00	\$28.00	\$14,000.00	\$22.00	\$11,000.00	\$100.00	\$50,000.00						
63	Types I reflective pavement markings, 4" yellow, solid and broken lines	L.F.	1,080	\$3.10	\$3,348.00	\$2.34	\$2,527.20	\$3.00	\$3,240.00	\$1.90	\$1,440.00	\$0.55	\$594.00	\$2.00	\$2,160.00						
64	Types I reflective pavement markings, 4" white, solid and broken lines	L.F.	600	\$3.60	\$2,160.00	\$2.34	\$1,404.00	\$3.00	\$1,800.00	\$3.20	\$1,920.00	\$1.15	\$660.00	\$5.00	\$3,000.00						
65	Types I reflective pavement markings, 24" white	L.F.	200	\$3.60	\$720.00	\$4.04	\$808.00	\$5.50	\$1,100.00	\$7.00	\$1,400.00	\$7.00	\$1,400.00	\$5.00	\$2,500.00						
66	Types I reflective pavement markings, 24" white	L.F.	130	\$7.00	\$910.00	\$6.99	\$908.70	\$7.70	\$1,001.00	\$7.20	\$936.00	\$7.00	\$910.00	\$5.00	\$650.00						
67	Types I reflective pavement markings, arrow	L.F.	7	\$115.00	\$805.00	\$130.24	\$911.68	\$111.00	\$777.00	\$104.00	\$728.00	\$125.00	\$875.00	\$50.00	\$350.00						
68	Types I reflective pavement markings, ONLY	L.F.	3	\$136.00	\$408.00	\$156.29	\$468.87	\$133.00	\$399.00	\$125.00	\$375.00	\$175.00	\$525.00	\$50.00	\$150.00						
69	Raised reflective pavement markers, Type I-C	EA	26	\$3.50	\$91.00	\$4.43	\$115.18	\$4.00	\$104.00	\$3.50	\$122.50	\$6.00	\$210.00	\$5.00	\$130.00						
70	Project identification sign	EA	1	\$800.00	\$800.00	\$800.00	\$800.00	\$1,000.00	\$1,000.00	\$700.00	\$700.00	\$800.00	\$800.00	\$2,500.00	\$2,500.00						
TOTAL 7th STREET PAVING ITEMS																					
				\$444,652.40	\$887,511.75	\$887,511.75	\$887,511.75	\$887,511.75	\$887,511.75	\$887,511.75	\$887,511.75	\$887,511.75	\$887,511.75	\$887,511.75	\$887,511.75	\$887,511.75	\$887,511.75	\$887,511.75	\$887,511.75	\$887,511.75	\$887,511.75
7th STREET DRAINAGE ITEMS																					
71	Remove and dispose of existing inlets	EA	16	\$180.00	\$2,880.00	\$354.27	\$5,668.32	\$500.00	\$8,000.00	\$675.00	\$10,800.00	\$400.00	\$6,400.00	\$250.00	\$4,000.00						
72	Remove and dispose of existing storm sewer manhole	EA	8	\$180.00	\$1,440.00	\$531.41	\$4,251.28	\$500.00	\$4,000.00	\$980.00	\$7,840.00	\$530.00	\$4,240.00	\$250.00	\$2,000.00						
73	Remove and dispose of existing storm sewer and culverts	L.F.	1,900	\$8.70	\$16,530.00	\$14.17	\$26,923.00	\$10.00	\$19,000.00	\$50.00	\$95,000.00	\$17.00	\$32,300.00	\$10.00	\$19,000.00						
74	Abandon and grout fill existing storm sewer and culverts	C.Y.	95	\$172.50	\$16,387.50	\$195.37	\$18,560.15	\$44.00	\$4,180.00	\$225.00	\$21,375.00	\$240.00	\$22,800.00	\$125.00	\$11,875.00						
75	18" existing storm sewer	EA	1	\$500.00	\$500.00	\$480.32	\$480.32	\$1,000.00	\$1,000.00	\$725.00	\$725.00	\$430.00	\$430.00	\$750.00	\$750.00						
76	15" x 22" RCP, ASTM C508, Class III storm sewer	L.F.	47	\$87.00	\$4,099.00	\$84.90	\$3,990.30	\$90.00	\$4,230.00	\$103.00	\$4,941.00	\$95.00	\$5,325.00	\$85.00	\$3,975.00						
77	18" RCP, ASTM C76, Class III storm sewer	L.F.	68	\$67.20	\$4,574.40	\$54.90	\$3,733.20	\$62.00	\$4,216.00	\$68.00	\$4,656.00	\$62.00	\$4,216.00	\$52.00	\$3,536.00						
78	24" RCP, ASTM C76, Class III storm sewer	L.F.	525	\$59.50	\$31,127.50	\$97.28	\$51,472.00	\$80.00	\$47,100.00	\$73.00	\$38,325.00	\$105.00	\$55,125.00	\$100.00	\$52,500.00						
79	30" RCP, ASTM C76, Class III storm sewer	L.F.	54	\$70.00	\$3,780.00	\$112.69	\$6,086.26	\$95.00	\$5,130.00	\$84.00	\$4,536.00	\$125.00	\$6,750.00	\$150.00	\$8,100.00						
80	42" RCP, ASTM C76, Class III storm sewer	L.F.	28	\$105.00	\$2,940.00	\$165.34	\$4,629.52	\$150.00	\$4,200.00	\$180.00	\$5,040.00	\$195.00	\$5,460.00	\$225.00	\$6,300.00						
81	60" RCB, ASTM C143, Class III storm sewer	L.F.	1,414	\$260.50	\$368,467.00	\$391.51	\$553,595.14	\$270.00	\$381,780.00	\$318.00	\$449,652.00	\$435.00	\$615,090.00	\$550.00	\$777,700.00						
82	Storm manhole installed on storm sewer boxes	EA	6	\$1,500.00	\$9,000.00	\$1,522.33	\$9,133.98	\$2,000.00	\$12,000.00	\$1,200.00	\$7,200.00	\$1,100.00	\$6,600.00	\$2,500.00	\$15,000.00						
83	4' x 4' precast manhole	EA	6	\$2,100.00	\$12,600.00	\$2,280.87	\$13,693.22	\$3,000.00	\$18,000.00	\$1,800.00	\$10,800.00	\$3,500.00	\$21,000.00	\$2,500.00	\$15,000.00						
84	5' x 5' precast manhole	EA	1	\$3,000.00	\$3,000.00	\$3,386.52	\$3,386.52	\$5,000.00	\$5,000.00	\$3,370.00	\$3,370.00	\$4,300.00	\$4,300.00	\$3,500.00	\$3,500.00						
85	10' x 6' Storm manhole junction box RM-2	EA	1	\$2,700.00	\$2,700.00	\$3,340.35	\$3,340.35	\$7,500.00	\$7,500.00	\$7,500.00	\$7,500.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00						
86	10' x 6' Conflict storm manhole junction box RM-4	EA	1	\$20,000.00	\$20,000.00	\$24,187.30	\$24,187.30	\$15,000.00	\$15,000.00	\$19,300.00	\$19,300.00	\$26,000.00	\$26,000.00	\$10,000.00	\$10,000.00						
87	10' x 6' Conflict storm manhole junction box RM-8	EA	1	\$20,000.00	\$20,000.00	\$24,187.30	\$24,187.30	\$15,000.00	\$15,000.00	\$19,300.00	\$19,300.00	\$26,000.00	\$26,000.00	\$10,000.00	\$10,000.00						
88	10' x 6' Conflict storm manhole junction box RM-10	EA	1	\$22,000.00	\$22,000.00	\$24,187.30	\$24,187.30	\$15,000.00	\$15,000.00	\$19,300.00	\$19,300.00	\$26,000.00	\$26,000.00	\$10,000.00	\$10,000.00						
89	Types "C" inlet	EA	4	\$1,800.00	\$7,200.00	\$1,840.96	\$7,363.84	\$2,500.00	\$10,000.00	\$2,450.00	\$9,800.00	\$3,500.00	\$14,000.00	\$3,500.00	\$14,000.00						
90	Types "BB" inlet	EA	12	\$1,800.00	\$21,600.00	\$1,814.92	\$21,779.04	\$2,500.00	\$30,000.00	\$2,450.00	\$29,400.00	\$3,500.00	\$42,000.00	\$3,500.00	\$42,000.00						
91	Trench safety for all storm sewers greater than 5' deep	L.F.	2,136	\$2.00	\$4,272.00	\$2.00	\$4,272.00	\$2.00	\$4,272.00	\$2.00	\$4,272.00	\$2.00	\$4,272.00	\$2.00	\$4,272.00						
92	Inlet protection barrier, Stage I and II inlets	EA	38	\$100.00	\$3,800.00	\$52.10	\$1,980.00	\$200.00	\$7,600.00	\$105.00	\$3,990.00	\$65.00	\$2,470.00	\$25.00	\$950.00						
93	Well painting for storm sewer	L.F.	1,414	\$20.00	\$28,280.00	\$20.00	\$28,280.00	\$20.00	\$28,280.00	\$20.00	\$28,280.00	\$20.00	\$28,280.00	\$45.00	\$63,630.00						
TOTAL 7th STREET DRAINAGE ITEMS																					
				\$444,652.40	\$887,511.75	\$887,511.75	\$887,511.75	\$887,511.75	\$887,511.75	\$887,511.75	\$887,511.75	\$887,511.75	\$887,511.75	\$887,511.75	\$887,511.75	\$887,511.75	\$887,511.75	\$887,511.75	\$887,511.75	\$887,511.75	\$887,511.75

CITY OF TEXAS CITY
9th STREET AND 7th STREET
PAVING, DRAINAGE, WATER AND SEWER IMPROVEMENTS
PROJECT

ITEM NO.	ITEM DESCRIPTION	UNIT	QUAN.	LOW BIDDER			METRO CITY CONSTRUCTION			TEXAS STERLING			BEYER CONSTRUCTION			TRIPLE B SERVICES			TOTAL CONTRACTING LIMITED		
				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		
7th STREET WATER LINE ITEMS																					
84	27 PVC (SDR-21) Class 200	L.F.	65	\$30.00	\$1,950.00	\$78.23	\$5,084.95	\$80.00	\$5,200.00	\$37.50	\$2,437.50	\$19.00	\$1,235.00	\$50.00	\$3,250.00						
85	6" PVC (AWWA C-900) Class 150	L.F.	50	\$56.00	\$2,800.00	\$52.18	\$2,609.00	\$125.00	\$6,250.00	\$74.00	\$3,700.00	\$47.00	\$2,350.00	\$50.00	\$2,500.00						
96	8" PVC (AWWA C-900) Class 150	L.F.	600	\$43.00	\$25,800.00	\$82.16	\$31,308.00	\$118.00	\$70,800.00	\$79.20	\$47,520.00	\$64.00	\$38,400.00	\$50.00	\$30,000.00						
97	12" PVC (AWWA C-900) Class 150	L.F.	140	\$105.00	\$14,700.00	\$58.56	\$8,198.40	\$140.00	\$19,600.00	\$129.00	\$18,060.00	\$92.00	\$12,880.00	\$75.00	\$10,500.00						
98	8-inch Gate valves	EA	5	\$1,000.00	\$5,000.00	\$1,705.50	\$8,527.50	\$1,100.00	\$5,500.00	\$1,100.00	\$5,500.00	\$1,100.00	\$5,500.00	\$750.00	\$3,750.00						
99	12-inch Gate valves	EA	2	\$2,000.00	\$4,000.00	\$3,613.50	\$7,227.00	\$1,900.00	\$3,800.00	\$2,000.00	\$4,000.00	\$2,400.00	\$4,800.00	\$1,200.00	\$2,400.00						
100	Fire hydrant assembly	EA	1	\$3,200.00	\$3,200.00	\$3,058.54	\$3,058.54	\$5,000.00	\$5,000.00	\$3,000.00	\$3,000.00	\$3,300.00	\$3,300.00	\$2,500.00	\$2,500.00						
101	Remove and salvage existing fire hydrant and valve	EA	1	\$300.00	\$300.00	\$12.50	\$12.50	\$500.00	\$500.00	\$15.00	\$15.00	\$485.00	\$485.00	\$450.00	\$450.00						
102	2" wet connection	EA	3	\$200.00	\$600.00	\$1,325.12	\$3,975.36	\$800.00	\$2,400.00	\$400.00	\$1,200.00	\$360.00	\$1,080.00	\$1,200.00	\$3,600.00						
103	6" wet connection	EA	4	\$600.00	\$2,400.00	\$1,027.09	\$4,108.36	\$1,500.00	\$6,000.00	\$630.00	\$2,520.00	\$435.00	\$1,740.00	\$2,500.00	\$10,000.00						
104	8" wet connection	EA	3	\$1,000.00	\$3,000.00	\$1,444.63	\$4,333.89	\$1,600.00	\$4,800.00	\$970.00	\$2,910.00	\$560.00	\$1,680.00	\$2,800.00	\$8,400.00						
105	Cut and plug existing 2" water line	EA	3	\$250.00	\$750.00	\$1,080.37	\$3,241.11	\$600.00	\$1,800.00	\$260.00	\$780.00	\$290.00	\$870.00	\$250.00	\$750.00						
106	Cut and plug existing 6" water line	EA	4	\$300.00	\$1,200.00	\$1,080.37	\$4,321.48	\$600.00	\$2,400.00	\$310.00	\$1,240.00	\$400.00	\$1,600.00	\$500.00	\$2,000.00						
107	Cut and plug existing 8" water line	EA	2	\$300.00	\$600.00	\$1,080.37	\$2,160.74	\$650.00	\$1,300.00	\$360.00	\$720.00	\$490.00	\$980.00	\$750.00	\$1,500.00						
108	Trench safety system for all water mains, greater than 5' deep	L.F.	100	\$2.00	\$200.00	\$2.00	\$200.00	\$2.00	\$200.00	\$2.00	\$200.00	\$2.00	\$200.00	\$5.00	\$500.00						
					\$66,800.00		\$113,900.00		\$173,000.00		\$93,642.50		\$77,200.00		\$82,100.00						
7th STREET SANITARY SEWER ITEMS																					
109	Remove and replace 8" PVC SDR 26 (Class 160) sanitary sewer	L.F.	130	\$61.00	\$7,930.00	\$36.14	\$4,698.20	\$75.00	\$9,750.00	\$130.00	\$16,900.00	\$122.00	\$15,860.00	\$85.00	\$11,050.00						
110	Remove and replace 12" PVC SDR 26 (Class 160) sanitary sewer	L.F.	45	\$77.00	\$3,465.00	\$44.50	\$2,002.50	\$145.00	\$6,525.00	\$150.00	\$6,750.00	\$183.00	\$8,235.00	\$125.00	\$5,625.00						
111	Remove and replace existing manhole frame and cover to grade	EA	6	\$2,800.00	\$16,800.00	\$480.32	\$2,881.92	\$700.00	\$4,200.00	\$600.00	\$3,600.00	\$1,110.00	\$6,660.00	\$2,500.00	\$15,000.00						
112	Manhole wall liner (1-inch cementsitious)	V.F.	35	\$250.00	\$8,750.00	\$249.87	\$8,745.45	\$150.00	\$5,250.00	\$105.00	\$3,675.00	\$190.00	\$6,645.00	\$200.00	\$7,000.00						
113	Trench safety for all sanitary sewers greater than 5' deep	L.F.	175	\$2.00	\$350.00	\$2.00	\$350.00	\$2.00	\$350.00	\$2.00	\$350.00	\$2.00	\$350.00	\$5.00	\$875.00						
					\$37,285.00		\$18,674.07		\$26,075.00		\$18,674.07		\$26,075.00		\$33,560.00						
					\$1,408,093.00		\$1,544,012.87		\$1,778,241.50		\$1,993,403.00		\$2,021,085.00		\$2,521,085.00						
SUPPLEMENTAL ITEMS																					
114	Well pointing for water line or sanitary sewer	L.F.	400	\$20.00	\$8,000.00	\$20.00	\$8,000.00	\$20.00	\$8,000.00	\$28.00	\$11,200.00	\$20.00	\$8,000.00	\$45.00	\$18,000.00						
115	Well condition bedding for water line or sanitary sewer installation	L.F.	400	\$5.00	\$2,000.00	\$5.00	\$2,000.00	\$5.00	\$2,000.00	\$8.70	\$3,480.00	\$5.00	\$2,000.00	\$10.00	\$4,000.00						
116	Well condition bedding for 42" RCP	L.F.	500	\$5.00	\$2,500.00	\$5.00	\$2,500.00	\$5.00	\$2,500.00	\$12.50	\$6,250.00	\$5.00	\$2,500.00	\$10.00	\$5,000.00						
117	Well condition bedding for 6" x 6" RCP storm sewer	L.F.	1,765	\$15.00	\$26,475.00	\$15.00	\$26,475.00	\$15.00	\$26,475.00	\$24.50	\$43,142.50	\$15.00	\$26,475.00	\$15.00	\$26,475.00						
118	Well condition bedding for manhole	EA	10	\$500.00	\$5,000.00	\$500.00	\$5,000.00	\$500.00	\$5,000.00	\$515.00	\$5,150.00	\$500.00	\$5,000.00	\$500.00	\$5,000.00						
119	Abandon and grade-in existing storm sewer manhole	EA	1	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$515.00	\$515.00	\$500.00	\$500.00	\$500.00							
120	Solid sheet piling system for storm sewer	L.F.	400	\$20.00	\$8,000.00	\$20.00	\$8,000.00	\$20.00	\$8,000.00	\$100.00	\$40,000.00	\$20.00	\$8,000.00	\$15.00	\$6,000.00						
121	Installation and removal of pileanchors	EA	8	\$300.00	\$2,400.00	\$100.00	\$800.00	\$100.00	\$800.00	\$105.00	\$940.00	\$100.00	\$800.00	\$250.00	\$2,000.00						
122	Install extra cement stabilized sand backfill	C.Y.	300	\$20.00	\$6,000.00	\$20.00	\$6,000.00	\$20.00	\$6,000.00	\$32.50	\$9,750.00	\$25.00	\$6,250.00	\$25.00	\$7,500.00						
123	Install extra bank sand backfill	C.Y.	100	\$15.00	\$1,500.00	\$15.00	\$1,500.00	\$15.00	\$1,500.00	\$15.00	\$1,500.00	\$15.00	\$1,500.00	\$15.00	\$1,500.00						
124	Extra Type IV asphalt pavement	TON	200	\$75.00	\$15,000.00	\$50.00	\$10,000.00	\$50.00	\$10,000.00	\$73.00	\$14,600.00	\$70.00	\$14,000.00	\$100.00	\$20,000.00						
125	Extra crushed concrete base material	TON	200	\$30.00	\$6,000.00	\$30.00	\$6,000.00	\$30.00	\$6,000.00	\$30.00	\$6,000.00	\$30.00	\$6,000.00	\$30.00	\$6,000.00						
126	Brace, support and protect utility vaults	EA	5	\$1,000.00	\$5,000.00	\$1,000.00	\$5,000.00	\$1,000.00	\$5,000.00	\$1,000.00	\$5,000.00	\$1,000.00	\$5,000.00	\$1,000.00	\$5,000.00						
127	1" single long side service reconnection	EA	10	\$400.00	\$4,000.00	\$400.00	\$4,000.00	\$400.00	\$4,000.00	\$895.00	\$8,950.00	\$600.00	\$6,000.00	\$1,000.00	\$10,000.00						
128	1" single short side service reconnection	EA	10	\$400.00	\$4,000.00	\$400.00	\$4,000.00	\$400.00	\$4,000.00	\$660.00	\$6,600.00	\$400.00	\$4,000.00	\$1,000.00	\$10,000.00						
129	1-1/4" to 2" single long side service reconnection	EA	2	\$1,000.00	\$2,000.00	\$1,000.00	\$2,000.00	\$1,000.00	\$2,000.00	\$1,350.00	\$2,700.00	\$1,000.00	\$2,000.00	\$1,500.00	\$3,000.00						
130	1-1/4" to 2" single short side service reconnection	EA	2	\$500.00	\$1,000.00	\$500.00	\$1,000.00	\$500.00	\$1,000.00	\$1,000.00	\$2,000.00	\$800.00	\$1,600.00	\$1,500.00	\$3,000.00						
131	Extra polyethylene service tubing	L.F.	100	\$7.00	\$700.00	\$7.00	\$700.00	\$7.00	\$700.00	\$7.10	\$710.00	\$7.00	\$700.00	\$60.00	\$6,000.00						
132	Proposed 4" diameter pre-cast sanitary sewer manhole up to 6' deep	EA	1	\$2,500.00	\$2,500.00	\$1,750.00	\$1,750.00	\$1,750.00	\$1,750.00	\$2,180.00	\$2,180.00	\$1,750.00	\$1,750.00	\$2,500.00	\$2,500.00						
133	13" x 22" RCP, ASTM C506, Class III storm sewer	L.F.	100	\$75.00	\$7,500.00	\$75.00	\$7,500.00	\$75.00	\$7,500.00	\$103.00	\$10,300.00	\$75.00	\$7,500.00	\$125.00	\$12,500.00						
134	18" x 28" RCP, ASTM C506, Class III storm sewer	L.F.	250	\$90.00	\$22,500.00	\$90.00	\$22,500.00	\$90.00	\$22,500.00	\$108.00	\$27,000.00	\$90.00	\$22,500.00	\$150.00	\$37,500.00						
					\$136,675.00		\$129,224.00		\$198,417.50		\$208,417.50		\$199,975.00		\$199,975.00						

CITY OF TEXAS CITY
9th STREET AND 7th STREET
PAVING, DRAINAGE, WATER AND SEWER IMPROVEMENTS
PROJECT

ITEM NO.	ITEM DESCRIPTION	UNIT	QUAN.	SER CONSTRUCTION PARTNERS			METRO CITY CONSTRUCTION			TEXAS STERLING			BEYER CONSTRUCTION			TRIPLE B SERVICES			TOTAL CONTRACTING LIMITED		
				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
LOW BIDDER																					
ADD ALTERNATE NO. 1 ITEMS: NORTH BRANCH "B"																					
135	Abandon and grout fill existing storm sewer and culverts	C.Y.	925	\$172.50	\$159,562.50	\$148,000.00	\$148,000.00	\$24.00	\$22,200.00	\$135.00	\$124,875.00	\$168.00	\$155,400.00	\$175.00	\$161,875.00						
136	Abandon and grout fill existing storm sewer drainage structure	EA	4	\$500.00	\$2,000.00	\$1,200.00	\$1,200.00	\$500.00	\$2,000.00	\$520.00	\$2,080.00	\$2,200.00	\$2,200.00	\$1,500.00	\$6,000.00						
	TOTAL ADD ALTERNATE NO. 1 ITEMS: NORTH BRANCH "B"				\$161,562.50	\$161,562.50	\$161,562.50		\$24,200.00		\$126,875.00		\$177,600.00		\$167,875.00						
ADD ALTERNATE NO. 2 ITEMS: SOUTH BRANCH "A"																					
137	Abandon and grout fill existing storm sewer and culverts	C.Y.	440	\$172.50	\$75,900.00	\$160.00	\$70,400.00	\$40.00	\$17,600.00	\$135.00	\$59,400.00	\$170.00	\$74,800.00	\$175.00	\$77,000.00						
138	Abandon and grout fill existing storm sewer drainage structure	EA	2	\$500.00	\$1,000.00	\$1,000.00	\$1,000.00	\$2,400.00	\$2,400.00	\$200.00	\$800.00	\$2,000.00	\$2,000.00	\$1,500.00	\$3,000.00						
139	Remove and dispose of existing storm sewer and culverts	L.F.	1,179	\$15.00	\$17,685.00	\$12.62	\$14,878.98	\$15.00	\$17,685.00	\$30.00	\$35,070.00	\$13.00	\$15,327.00	\$7.00	\$8,253.00						
	TOTAL ADD ALTERNATE NO. 2 ITEMS: SOUTH BRANCH "A"				\$94,585.00	\$87,678.98	\$87,678.98		\$36,785.00		\$119,390.00		\$94,827.00		\$88,253.00						
ADD ALTERNATE NO. 3 ITEMS: 12" WATER LINE ALONG 10th AVE.																					
140	6" PVC (AWWA C-900) Class 150, water line	L.F.	30	\$38.00	\$1,140.00	\$44.12	\$1,323.60	\$300.00	\$9,000.00	\$105.00	\$3,150.00	\$50.00	\$1,500.00	\$75.00	\$2,250.00						
141	12" PVC (AWWA C-900) Class 150, water line	L.F.	630	\$61.00	\$50,630.00	\$65.70	\$55,131.00	\$45.00	\$37,150.00	\$86.00	\$71,380.00	\$52.00	\$51,460.00	\$100.00	\$83,000.00						
142	6-inch Gate valves	EA	1	\$770.00	\$770.00	\$922.30	\$922.30	\$700.00	\$700.00	\$860.00	\$860.00	\$700.00	\$700.00	\$75.00	\$75.00						
143	12-inch Gate valves	EA	1	\$2,000.00	\$2,000.00	\$2,797.74	\$2,797.74	\$1,000.00	\$1,000.00	\$2,025.00	\$2,025.00	\$1,800.00	\$1,800.00	\$1,800.00	\$1,800.00						
144	Fire hydrant assembly	EA	1	\$3,000.00	\$3,000.00	\$2,261.27	\$2,261.27	\$5,000.00	\$5,000.00	\$3,175.00	\$3,175.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00						
145	Install 1" single long side service	EA	2	\$400.00	\$800.00	\$428.77	\$857.54	\$660.00	\$1,320.00	\$660.00	\$1,320.00	\$450.00	\$900.00	\$1,000.00	\$2,000.00						
146	Install 1" single long side service	EA	2	\$900.00	\$1,800.00	\$785.41	\$1,570.82	\$950.00	\$1,900.00	\$895.00	\$1,790.00	\$600.00	\$1,200.00	\$2.00	\$4.00						
147	Trench safety system for all water mains greater than 5' deep	L.F.	100	\$2.00	\$200.00	\$2.00	\$200.00	\$2.00	\$200.00	\$2.00	\$200.00	\$2.00	\$200.00	\$5.00	\$500.00						
	TOTAL ADD ALTERNATE NO. 3 ITEMS: 12" WATER LINE ALONG 10th AVE.				\$80,340.00	\$84,444.27	\$84,444.27		\$38,450.00		\$83,900.00		\$60,780.00		\$4,400.00						
ADD ALTERNATE NO. 4 ITEMS: 8" WATER LINE IN THE ALLEY																					
148	8" PVC (AWWA C-900) Class 150, water line	L.F.	490	\$41.00	\$20,090.00	\$101.06	\$49,518.40	\$300.00	\$14,700.00	\$80.00	\$39,200.00	\$47.00	\$23,030.00	\$125.00	\$61,250.00						
149	8"x8" lagging sleeve and valve with box	EA	1	\$3,200.00	\$3,200.00	\$3,677.67	\$3,677.67	\$200.00	\$200.00	\$4,895.00	\$4,895.00	\$4,100.00	\$4,100.00	\$2,500.00	\$2,500.00						
150	Install 1" single short side service	EA	9	\$400.00	\$3,600.00	\$428.77	\$3,858.93	\$600.00	\$5,400.00	\$665.00	\$5,985.00	\$480.00	\$4,320.00	\$1,000.00	\$9,000.00						
151	Extra polyethylene service tubing	L.F.	50	\$11.50	\$575.00	\$8.74	\$437.00	\$250.00	\$12,500.00	\$7.50	\$375.00	\$19.00	\$950.00	\$25.00	\$1,250.00						
152	Trench safety system for all water mains, greater than 5' deep	L.F.	100	\$2.00	\$200.00	\$2.00	\$200.00	\$2.00	\$200.00	\$2.00	\$200.00	\$2.00	\$200.00	\$10.00	\$1,000.00						
153	Remove and replace existing concrete pavement	S.Y.	40	\$92.00	\$3,680.00	\$40.00	\$1,600.00	\$300.00	\$12,000.00	\$73.00	\$2,920.00	\$125.00	\$5,000.00	\$100.00	\$4,000.00						
	TOTAL ADD ALTERNATE NO. 4 ITEMS: 8" WATER LINE IN THE ALLEY				\$31,294.00	\$39,483.00	\$39,483.00		\$17,900.00		\$53,673.00		\$37,890.00		\$74,000.00						
TOTAL 9th STREET PAVING, DRAINAGE, WATER AND SEWER ITEMS																					
					\$1,500,445.00	\$1,500,445.00	\$1,500,445.00		\$765,281.00		\$695,095.00		\$727,405.94		\$862,330.00						
TOTAL 7th STREET PAVING, DRAINAGE, WATER AND SEWER ITEMS																					
					\$1,408,093.00	\$1,408,093.00	\$1,408,093.00		\$1,736,004.00		\$1,778,241.80		\$1,992,403.00		\$2,521,055.00						
TOTAL SUPPLEMENTAL ITEMS																					
					\$136,675.00	\$136,675.00	\$136,675.00		\$129,225.00		\$208,617.50		\$154,725.00		\$199,975.00						
TOTAL BASE BID PLUS SUPPLEMENTAL ITEMS																					
					\$1,637,118.00	\$1,637,118.00	\$1,637,118.00		\$894,506.00		\$906,913.30		\$1,152,130.94		\$1,582,305.00						
TOTAL ADD ALTERNATE NO. 1 ITEMS: NORTH BRANCH "B"																					
					\$161,562.50	\$161,562.50	\$161,562.50		\$24,200.00		\$126,875.00		\$167,875.00		\$167,875.00						
TOTAL ADD ALTERNATE NO. 2 ITEMS: SOUTH BRANCH "A"																					
					\$94,585.00	\$87,678.98	\$87,678.98		\$36,785.00		\$119,390.00		\$94,827.00		\$88,253.00						
TOTAL ADD ALTERNATE NO. 3 ITEMS: 12" WATER LINE ALONG 10th AVE.																					
					\$80,340.00	\$84,444.27	\$84,444.27		\$38,450.00		\$83,900.00		\$60,780.00		\$4,400.00						
TOTAL ADD ALTERNATE NO. 4 ITEMS: 8" WATER LINE IN THE ALLEY																					
					\$31,294.00	\$39,483.00	\$39,483.00		\$17,900.00		\$53,673.00		\$37,890.00		\$74,000.00						
					\$2,303,987.00	\$2,303,987.00	\$2,303,987.00		\$1,212,620.94		\$1,212,620.94		\$1,212,620.94		\$1,212,620.94						
MATHEMATICAL ERROR CORRECTED BY ENGINEER																					