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CITY OF LAWRENCE UTILITIES DEPARTMENT
23rd STREET WATERLINE RELOCATION
ALABAMA STREET TO LOUISIANA STREET
PEC PROJECT No. 12A04-005-3975
BID OPENING 2/11/2014

TABULATION OF CONTRACTOR'S BIDS

CONTRACTOR NAME

ENGINEER'S ESTIMATE OF PROBABLE COSTS

ITEM NO.	DESCRIPTION	QUANTITY	UNIT	ENGINEER'S ESTIMATE		BANKS CONSTRUCTION LLC		WESTLAND CONSTRUCTION, INC.		SCHUETZ CONST, LLC		NOWAK CONSTRUCTION	
				UNIT PRICE	COST	UNIT PRICE	COST	UNIT PRICE	COST	UNIT PRICE	COST	UNIT PRICE	COST
1	Install 8-Inch Waterline	1445	LF	\$150.00	\$216,750.00	76.50	\$110,542.50	105.00	\$151,725.00	117.00	\$169,065.00	232.00	\$335,240.00
2	Install 6-Inch Waterline	41	LF	\$100.00	\$4,100.00	50.00	2,050.00	100.00	4,100.00	85.00	3,485.00	215.00	8,815.00
3	Install 4-Inch Waterline	15	LF	\$100.00	\$1,500.00	50.00	750.00	90.00	1,350.00	55.00	825.00	171.00	2,565.00
4	Install 8-Inch Gate Valve & Box	6	Each	\$1,600.00	\$9,600.00	1,350.00	8,100.00	1,400.00	8,400.00	1,625.00	9,750.00	1,775.00	10,650.00
5	Install 6-Inch Gate Valve & Box	1	Each	\$1,250.00	\$1,250.00	1,000.00	1,000.00	1,100.00	1,100.00	1,450.00	1,450.00	1,475.00	1,475.00
6	Install 4-Inch Gate Valve & Box	1	Each	\$900.00	\$900.00	800.00	800.00	950.00	950.00	1,250.00	1,250.00	1,050.00	1,050.00
7	Install 12" x 8" Tapping Sleeve & 8" Tapping Valve	1	Each	\$5,000.00	\$5,000.00	5,000.00	5,000.00	4,400.00	4,400.00	5,200.00	5,200.00	4,650.00	4,650.00
8	Install 6" x 6" Tapping Sleeve & 6" Tapping Valve	2	Each	\$2,700.00	\$5,400.00	2,500.00	5,000.00	4,000.00	8,000.00	4,000.00	8,000.00	3,475.00	6,950.00
9	Install 8-Inch Bend & Block	1	Each	\$650.00	\$650.00	1,500.00	1,500.00	600.00	600.00	650.00	650.00	425.00	425.00
10	Install 6-Inch Bend & Block	4	Each	\$400.00	\$1,600.00	600.00	2,400.00	550.00	2,200.00	625.00	2,500.00	325.00	1,300.00
11	Install 8" X 8" Tee & Block	1	Each	\$1,050.00	\$1,050.00	800.00	800.00	555.00	555.00	1,100.00	1,100.00	600.00	600.00
12	Install 8" X 6" Tee & Block	5	Each	\$1,000.00	\$5,000.00	800.00	4,000.00	600.00	3,000.00	1,000.00	5,000.00	550.00	2,750.00
13	Install 8" X 4" Tee & Block	1	Each	\$950.00	\$950.00	700.00	700.00	590.00	590.00	850.00	850.00	525.00	525.00
14	Install 8-Inch Cap or Plug & Block	3	Each	\$650.00	\$1,950.00	500.00	1,500.00	700.00	2,100.00	650.00	1,950.00	325.00	975.00
15	Install 6-Inch Cap or Plug & Block	1	Each	\$650.00	\$650.00	500.00	500.00	650.00	650.00	600.00	600.00	300.00	300.00
16	Install 8-Inch Anchor Coupling	7	Each	\$400.00	\$2,800.00	600.00	4,200.00	580.00	4,060.00	425.00	2,975.00	300.00	2,100.00
17	Install 6-Inch Anchor Coupling	2	Each	\$250.00	\$500.00	500.00	1,000.00	480.00	960.00	400.00	800.00	275.00	550.00
18	Install 4-Inch Anchor Coupling	1	Each	\$150.00	\$150.00	400.00	400.00	430.00	430.00	375.00	375.00	200.00	200.00
19	Disconnect Existing Waterline	5	Each	\$2,250.00	\$11,250.00	900.00	4,500.00	1,000.00	5,000.00	1,500.00	7,500.00	1,100.00	5,500.00
20	Connect to Existing Waterline	3	Each	\$2,500.00	\$7,500.00	1,000.00	3,000.00	2,000.00	6,000.00	2,500.00	7,500.00	1,300.00	3,900.00
21	Install Dual 2" Manifold Assembly	1	LS	\$2,500.00	\$2,500.00	5,000.00	5,000.00	3,900.00	3,900.00	5,500.00	5,500.00	3,025.00	3,025.00
22	Install 1" Long Service	5	Each	\$1,500.00	\$7,500.00	1,900.00	9,500.00	1,400.00	7,000.00	2,600.00	13,000.00	2,700.00	13,500.00
23	Install 2" Long Service	1	Each	\$1,600.00	\$1,600.00	2,000.00	2,000.00	1,800.00	1,800.00	3,500.00	3,500.00	2,925.00	2,925.00
24	Install 3/4" Short Service	9	Each	\$1,000.00	\$9,000.00	600.00	5,400.00	700.00	6,300.00	1,000.00	9,000.00	1,250.00	11,250.00
25	Install 1" Short Service	3	Each	\$1,050.00	\$3,150.00	650.00	1,950.00	700.00	2,100.00	1,200.00	3,600.00	1,175.00	3,525.00
26	Install 1 1/2" Short Service	1	Each	\$1,100.00	\$1,100.00	800.00	800.00	1,200.00	1,200.00	1,700.00	1,700.00	1,800.00	1,800.00
27	Install 2" Short Service	1	Each	\$1,200.00	\$1,200.00	800.00	800.00	1,300.00	1,300.00	2,000.00	2,000.00	1,900.00	1,900.00
28	Install New Meter Setter	7	Each	\$300.00	\$2,100.00	550.00	3,850.00	550.00	3,850.00	300.00	2,100.00	350.00	2,450.00
29	Install New Meter Tile	7	Each	\$105.00	\$735.00	225.00	1,575.00	250.00	1,750.00	150.00	1,050.00	175.00	1,225.00
30	Install New Meter Ring/Cover	6	Each	\$80.00	\$480.00	300.00	1,800.00	200.00	1,200.00	350.00	2,100.00	100.00	600.00
31	Connect Existing Water Service	20	Each	\$300.00	\$6,000.00	500.00	10,000.00	200.00	4,000.00	625.00	12,500.00	150.00	3,000.00
32	Install Fire Hydrant Assembly	2	Each	\$4,000.00	\$8,000.00	3,500.00	7,000.00	3,900.00	7,800.00	3,750.00	7,500.00	3,900.00	7,800.00
33	Concrete Sidewalk Removal and Replacement	201	SF	\$12.00	\$2,412.00	30.00	6,030.00	10.00	2,010.00	35.00	7,035.00	10.00	2,010.00
34	Sidewalk Ramp Removal and Replacement	2.0	Each	\$2,500.00	\$5,000.00	900.00	1,800.00	3,000.00	6,000.00	2,500.00	5,000.00	2,750.00	5,500.00
35	Pavement Removal and Replacement	152	SY	\$120.00	\$18,276.00	85.00	12,945.50	80.00	12,184.00	145.00	22,083.50	178.00	27,109.40
36	Concrete Curb & Gutter Removal and Replacement	30	LF	\$50.00	\$1,500.00	45.00	1,350.00	40.00	1,200.00	65.00	1,950.00	60.00	1,800.00
37	Seed, Fertilize, and Mulch	1	LS	\$2,000.00	\$2,000.00	2,000.00	2,000.00	2,000.00	2,000.00	4,000.00	4,000.00	5,800.00	5,800.00
38	Provide Stormwater Pollution Control	1	LS	\$3,000.00	\$3,000.00	2,000.00	2,000.00	4,000.00	4,000.00	4,500.00	4,500.00	6,500.00	6,500.00
39	Construction Staking	1	LS	\$4,000.00	\$4,000.00	2,000.00	2,000.00	2,000.00	2,000.00	3,000.00	3,000.00	2,650.00	2,650.00
40	Traffic Control	1	LS	45,000.00	\$45,000.00	17,000.00	17,000.00	12,000.00	12,000.00	25,000.00	25,000.00	11,602.00	11,602.00
TOTAL ESTIMATE OF PROBABLE COSTS					\$403,103.00		\$252,543.00		\$289,764.00		\$366,943.50		\$506,491.40