

CITY OF LAWRENCE

City Bid No. B1503
 Project No. PW1133
 Maple Street Pump Station

BID TAB

Bid Date: March 3, 2015

Engineer's Estimate: Base Bid \$4,128,379.00; Alternate Bid: \$1,047,267.00; Grand Total: \$5,175,646.00

ITEM	DESCRIPTION	UNITS	QUANTITY	ENGINEER'S ESTIMATE		BRB Contractors, Inc.	
				UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
BASE BID - PW1133							
1	CLEARING & GRUBBING	LSUM	1	\$ 20,000.00	\$ 20,000.00	\$ 35,000.00	\$ 35,000.00
2	DEMOLITION AND REMOVAL	LSUM	1	\$ 30,000.00	\$ 30,000.00	\$ 90,000.00	\$ 90,000.00
3	TREE REMOVAL	EACH	9	\$ 750.00	\$ 6,750.00	\$ 625.00	\$ 5,625.00
4	REMOVE AND RESET MAILBOX	EACH	1	\$ 500.00	\$ 500.00	\$ 100.00	\$ 100.00
5	PAVEMENT REMOVAL	SOYD	2,934	\$ 10.00	\$ 29,340.00	\$ 10.00	\$ 29,340.00
6	UNCLASSIFIED EXCAVATION	CUYD	3,396	\$ 20.00	\$ 67,920.00	\$ 17.00	\$ 57,732.00
7	EMBANKMENT	CUYD	198	\$ 20.00	\$ 3,960.00	\$ 30.00	\$ 5,940.00
8	CONCRETE CURB AND GUTTER COMBINED	LNFT	1,186	\$ 22.00	\$ 26,092.00	\$ 27.00	\$ 32,022.00
9	TEMPORARY RING LEVEE AND BY-PASS PUMPING	LSUM	1	\$ 60,000.00	\$ 60,000.00	\$ 230,000.00	\$ 230,000.00
10	SIDEWALK (4')	SOYD	74	\$ 45.00	\$ 3,330.00	\$ 41.00	\$ 3,034.00
11	SIDEWALK RAMP (6")	SOYD	16	\$ 125.00	\$ 2,000.00	\$ 210.00	\$ 3,360.00
12	CONCRETE STEPS	SOYD	2	\$ 250.00	\$ 500.00	\$ 925.00	\$ 1,850.00
13	4" AB-1 DRIVE	SOYD	61	\$ 20.00	\$ 1,220.00	\$ 14.00	\$ 854.00
14	6" CONCRETE DRIVEWAY	SOYD	202	\$ 50.00	\$ 10,100.00	\$ 57.00	\$ 11,514.00
15	8" AGGREGATE BASE (AB-1)	SOYD	2,781	\$ 10.00	\$ 27,810.00	\$ 20.00	\$ 55,620.00
16	8" ASPHALT PAVEMENT	SOYD	183	\$ 40.00	\$ 7,320.00	\$ 64.00	\$ 11,712.00
17	8" CONCRETE PAVEMENT	SOYD	2,315	\$ 60.00	\$ 138,900.00	\$ 58.00	\$ 134,270.00
18	REMOVE AND REPLACE 6" WOOD FENCE	LNFT	62	\$ 30.00	\$ 1,860.00	\$ 45.00	\$ 2,790.00
19	REMOVE & REPLACE (4') CHAIN LINK FENCE	LNFT	51	\$ 20.00	\$ 1,020.00	\$ 35.00	\$ 1,785.00
20	SWING POST BARRIER GATE	EACH	1	\$ 750.00	\$ 750.00	\$ 4,400.00	\$ 4,400.00
21	15" RCP STORM SEWER	LNFT	299	\$ 40.00	\$ 11,960.00	\$ 328.00	\$ 98,072.00
22	18" RCP STORM SEWER	LNFT	23	\$ 45.00	\$ 1,035.00	\$ 330.00	\$ 7,590.00
23	24" RCP STORM SEWER	LNFT	199	\$ 50.00	\$ 9,950.00	\$ 340.00	\$ 67,660.00
24	24" CMP STORM SEWER	LNFT	6	\$ 100.00	\$ 600.00	\$ 355.00	\$ 2,130.00
25	30" RCP STORM SEWER	LNFT	38	\$ 80.00	\$ 3,040.00	\$ 350.00	\$ 13,300.00
26	36" RCP STORM SEWER	LNFT	129	\$ 125.00	\$ 16,125.00	\$ 362.00	\$ 46,698.00
27	60" RCP STORM SEWER	LNFT	132	\$ 250.00	\$ 33,000.00	\$ 440.00	\$ 58,080.00
28	66" RCP STORM SEWER	LNFT	1,275	\$ 300.00	\$ 382,500.00	\$ 470.00	\$ 599,250.00
29	15" RCP END SECTION	EACH	1	\$ 500.00	\$ 500.00	\$ 1,100.00	\$ 1,100.00
30	18" RCP END SECTION	EACH	1	\$ 600.00	\$ 600.00	\$ 1,200.00	\$ 1,200.00
31	4" DIA. MANHOLE (RISER)	EACH	3	\$ 2,500.00	\$ 7,500.00	\$ 1,700.00	\$ 5,100.00
32	4' X 4' AREA INLET (SPECIAL)	EACH	4	\$ 3,500.00	\$ 14,000.00	\$ 6,200.00	\$ 24,800.00
33	5' X 4' AREA INLET (SPECIAL)	EACH	2	\$ 4,000.00	\$ 8,000.00	\$ 7,900.00	\$ 15,800.00
34	8' X 4' AREA INLET (SPECIAL)	EACH	1	\$ 6,000.00	\$ 6,000.00	\$ 16,000.00	\$ 16,000.00
35	5' X 4' STANDARD JUNCTION BOX	EACH	1	\$ 5,000.00	\$ 5,000.00	\$ 4,400.00	\$ 4,400.00
36	5' X 5' STANDARD JUNCTION BOX	EACH	1	\$ 5,500.00	\$ 5,500.00	\$ 4,800.00	\$ 4,800.00
37	8' X 4' STANDARD JUNCTION BOX	EACH	2	\$ 6,000.00	\$ 12,000.00	\$ 4,900.00	\$ 9,800.00
38	6' X 3' STANDARD CURB INLET	EACH	5	\$ 4,000.00	\$ 20,000.00	\$ 3,400.00	\$ 17,000.00
39	6' X 4' STANDARD CURB INLET	EACH	4	\$ 4,500.00	\$ 18,000.00	\$ 3,800.00	\$ 15,200.00
40	GATEWELL STRUCTURE	EACH	1	\$ 80,000.00	\$ 80,000.00	\$ 64,000.00	\$ 64,000.00
41	14' X 8' FORCEMAIN DISCHARGE STRUCTURE	EACH	1	\$ 30,000.00	\$ 30,000.00	\$ 19,000.00	\$ 19,000.00
42	66" OUTFALL STRUCTURE	EACH	1	\$ 45,000.00	\$ 45,000.00	\$ 52,000.00	\$ 52,000.00
43	10" DIP FORCEMAIN RELOCATION	LNFT	141	\$ 80.00	\$ 11,280.00	\$ 200.00	\$ 28,200.00
44	FLOWABLE FILL (LOW STRENGTH)	CUYD	422	\$ 110.00	\$ 46,420.00	\$ 120.00	\$ 50,640.00
45	66" X 0.938(15/16") STEEL CASING PIPE (FORCEMAIN)	LNFT	256	\$ 800.00	\$ 204,800.00	\$ 1,500.00	\$ 384,000.00
46	48" DUCTILE IRON PIPE (FORCEMAN)	LNFT	624	\$ 600.00	\$ 374,400.00	\$ 700.00	\$ 436,800.00
47	48" DUCTILE IRON 6" RJ BEND (FORCEMAIN)	EACH	4	\$ 10,000.00	\$ 40,000.00	\$ 9,100.00	\$ 36,400.00
48	PUMP STATION	LSUM	1	\$ 1,900,000.00	\$ 1,900,000.00	\$ 2,712,000.00	\$ 2,712,000.00
49	8" FIBER REINFORCED CONCRETE PAVEMENT (SITE)	SOYD	443	\$ 60.00	\$ 26,580.00	\$ 55.00	\$ 24,365.00
50	8" FIBER REINFORCED CONCRETE DRIVE ENTRANCE (SITE)	SOYD	176	\$ 60.00	\$ 10,560.00	\$ 55.00	\$ 9,680.00
51	6' WOOD FENCE (SITE)	LNFT	60	\$ 30.00	\$ 1,800.00	\$ 125.00	\$ 7,500.00
52	6' WOOD MANGATE (SITE)	EACH	1	\$ 500.00	\$ 500.00	\$ 800.00	\$ 800.00
53	6' CHAIN LINK FENCE (SITE)	LNFT	390	\$ 20.00	\$ 7,800.00	\$ 42.00	\$ 16,380.00
54	6' CHAIN LINK SWING GATE (SITE)	EACH	4	\$ 500.00	\$ 2,000.00	\$ 1,000.00	\$ 4,000.00
55	VALVE LID ADJUSTMENT	EACH	1	\$ 500.00	\$ 500.00	\$ 130.00	\$ 130.00

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 Project No. PW1133
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BID TAB

Bid Date: March 3, 2015

Engineer's Estimate: Base Bid \$4,128,379.00; Alternate Bid: \$1,047,267.00; Grand Total: \$5,175,646.00

ITEM	DESCRIPTION	UNITS	QUANTITY	ENGINEER'S ESTIMATE		BRB Contractors, Inc.	
				UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
56	8" WATERLINE, IN PLACE	LNFT	298	\$ 70.00	\$ 20,860.00	\$ 115.00	\$ 34,270.00
57	6" WATERLINE, IN PLACE	LNFT	140	\$ 50.00	\$ 7,000.00	\$ 110.00	\$ 15,400.00
58	8" GATE VALVE, IN PLACE	EACH	4	\$ 2,000.00	\$ 8,000.00	\$ 1,600.00	\$ 6,400.00
59	6" GATE VALVE, IN PLACE	EACH	1	\$ 1,500.00	\$ 1,500.00	\$ 1,200.00	\$ 1,200.00
60	8" BEND & BLOCK, IN PLACE	EACH	7	\$ 1,200.00	\$ 8,400.00	\$ 600.00	\$ 4,200.00
61	6" BEND & BLOCK, IN PLACE	EACH	4	\$ 900.00	\$ 3,600.00	\$ 500.00	\$ 2,000.00
62	8" VERTICAL BEND & BLOCK, IN PLACE	EACH	8	\$ 1,500.00	\$ 12,000.00	\$ 900.00	\$ 7,200.00
63	8" FITTING, IN PLACE	EACH	14	\$ 1,400.00	\$ 19,600.00	\$ 600.00	\$ 8,400.00
64	6" FITTING, IN PLACE	EACH	5	\$ 1,000.00	\$ 5,000.00	\$ 500.00	\$ 2,500.00
65	REMOVE AND REPLACE 10" VCP WITH 10" PVC TRUSS	LNFT	24	\$ 80.00	\$ 1,920.00	\$ 600.00	\$ 14,400.00
66	CONNECT TO EXISTING WATERLINE	EACH	6	\$ 1,500.00	\$ 9,000.00	\$ 2,000.00	\$ 12,000.00
67	FIRE HYDRANT ASSEMBLY, IN PLACE	EACH	2	\$ 4,500.00	\$ 9,000.00	\$ 3,400.00	\$ 6,800.00
68	WATER SERVICE RECONNECTION*	EACH	4	\$ 700.00	\$ 2,800.00	\$ 800.00	\$ 3,200.00
69	REMOVE AND SALVAGE FITTING/VALVE/HYDRANT	EACH	5	\$ 500.00	\$ 2,500.00	\$ 360.00	\$ 1,800.00
70	SANITARY SERVICE RECONNECTION/RELOCATION	EACH	13	\$ 3,000.00	\$ 39,000.00	\$ 700.00	\$ 9,100.00
71	RIP RAP (TYPE A)(36")	SQYD	336	\$ 50.00	\$ 16,800.00	\$ 76.00	\$ 25,536.00
72	RIP RAP (TYPE A)(24")	SQYD	1,100	\$ 40.00	\$ 44,000.00	\$ 63.00	\$ 69,300.00
73	SILT FENCE	LNFT	319	\$ 3.00	\$ 957.00	\$ 2.00	\$ 638.00
74	CURB INLET PROTECTION	LNFT	120	\$ 5.00	\$ 600.00	\$ 6.00	\$ 720.00
75	TEMPORARY INLET SEDIMENT BARRIER (SILT FENCE)	LNFT	164	\$ 5.00	\$ 820.00	\$ 6.00	\$ 984.00
76	TEMPORARY SEEDING, FERTILIZING, AND MULCHING	ACRE	1.4	\$ 2,000.00	\$ 2,800.00	\$ 860.00	\$ 1,204.00
77	SEEDING, FERTILIZING, AND MULCHING	ACRE	1.4	\$ 2,000.00	\$ 2,800.00	\$ 1,100.00	\$ 1,540.00
78	CONTRACTOR CONSTRUCTION STAKING	LSUM	1	\$ 50,000.00	\$ 50,000.00	\$ 28,000.00	\$ 28,000.00
79	TEMPORARY TRAFFIC CONTROL	LSUM	1	\$ 25,000.00	\$ 25,000.00	\$ 35,000.00	\$ 35,000.00
80	66" RCP STORM SEWER (ASTM C361)	LNFT	166	\$ 350.00	\$ 58,100.00	\$ 510.00	\$ 84,660.00
SUBTOTAL					4,128,379.00		5,947,275.00
GRAND TOTAL (BASE BID)(WRITTEN):							

ALTERNATE BID FOR WORK NORTH OF STA 32+04.97

ITEM	DESCRIPTION	UNITS	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
101	CLEARING & GRUBBING (ALT)	LSUM	1	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00
102	DEMOLITION AND REMOVAL (ALT)	LSUM	1	\$ 10,000.00	\$ 10,000.00	\$ 75,000.00	\$ 75,000.00
103	TREE REMOVAL (ALT)	EACH	8	\$ 750.00	\$ 6,000.00	\$ 625.00	\$ 5,000.00
104	PAVEMENT REMOVAL (ALT)	SQYD	1536	\$ 10.00	\$ 15,360.00	\$ 10.00	\$ 15,360.00
105	UNCLASSIFIED EXCAVATION (ALT)	CUYD	459	\$ 20.00	\$ 9,180.00	\$ 22.00	\$ 10,098.00
106	EMBANKMENT (ALT)	CUYD	94	\$ 15.00	\$ 1,410.00	\$ 36.00	\$ 3,384.00
107	SIDEWALK (4") (ALT)	SQYD	549	\$ 45.00	\$ 24,705.00	\$ 41.00	\$ 22,509.00
108	SIDEWALK RAMP (6") (ALT)	SQYD	25	\$ 125.00	\$ 3,125.00	\$ 210.00	\$ 5,250.00
109	SIDEWALK FLUME (ALT)	EACH	1	\$ 500.00	\$ 500.00	\$ 1,100.00	\$ 1,100.00
110	4" AB-1 DRIVE (ALT)	SQYD	3	\$ 20.00	\$ 60.00	\$ 14.00	\$ 42.00
111	6" CONCRETE DRIVEWAY (ALT)	SQYD	166	\$ 50.00	\$ 8,300.00	\$ 57.00	\$ 9,462.00
112	8" ASPHALT PAVEMENT (ALT)	SQYD	1397	\$ 40.00	\$ 55,880.00	\$ 44.00	\$ 61,468.00
113	8" CONCRETE PAVEMENT (ALT)	SQYD	87	\$ 60.00	\$ 5,220.00	\$ 58.00	\$ 5,046.00
114	8" SANITARY SEWER PIPE (ALT)	LNFT	169	\$ 80.00	\$ 13,520.00	\$ 205.00	\$ 34,645.00
115	15" RCP STORM SEWER (ALT)	LNFT	49	\$ 40.00	\$ 1,960.00	\$ 328.00	\$ 16,072.00
116	18" CMP STORM SEWER (ALT)	LNFT	10	\$ 40.00	\$ 400.00	\$ 330.00	\$ 3,300.00
117	24" RCP STORM SEWER (ALT)	LNFT	91	\$ 50.00	\$ 4,550.00	\$ 340.00	\$ 30,940.00
118	30" RCP STORM SEWER (ALT)	LNFT	62	\$ 80.00	\$ 4,960.00	\$ 350.00	\$ 21,700.00
119	36" RCP STORM SEWER (ALT)	LNFT	93	\$ 125.00	\$ 11,625.00	\$ 362.00	\$ 33,666.00
120	42" RCP STORM SEWER (ALT)	LNFT	49	\$ 150.00	\$ 7,350.00	\$ 336.00	\$ 16,464.00
121	48" RCP STORM SEWER (ALT)	LNFT	296	\$ 200.00	\$ 59,200.00	\$ 350.00	\$ 103,600.00
122	38"X60" RCPHE STORM SEWER (ALT)	LNFT	322	\$ 225.00	\$ 72,450.00	\$ 378.00	\$ 121,716.00
123	60" RCP STORM SEWER (ALT)	LNFT	423	\$ 250.00	\$ 105,750.00	\$ 392.00	\$ 165,816.00
124	15" RCP END SECTION (ALT)	EACH	2	\$ 500.00	\$ 1,000.00	\$ 1,100.00	\$ 2,200.00
125	24" RCP END SECTION (ALT)	EACH	1	\$ 750.00	\$ 750.00	\$ 1,225.00	\$ 1,225.00
126	4" DIA. STANDARD MANHOLE (ALT)	EACH	2	\$ 3,500.00	\$ 7,000.00	\$ 3,600.00	\$ 7,200.00
127	4" DIA. MANHOLE (RISER) (ALT)	EACH	1	\$ 2,500.00	\$ 2,500.00	\$ 1,700.00	\$ 1,700.00

CITY OF LAWRENCE

City Bid No. B1503
 Project No. PW1133
 Maple Street Pump Station

BID TAB

Bid Date: March 3., 2015

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ITEM	DESCRIPTION	UNITS	QUANTITY	ENGINEER'S ESTIMATE		BRB Contractors, Inc.	
				UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
128	4' X 4' AREA INLET (SPECIAL) (ALT)	EACH	5	\$ 3,500.00	\$ 17,500.00	\$ 6,200.00	\$ 31,000.00
129	5' X 4' AREA INLET (SPECIAL) (ALT)	EACH	2	\$ 3,750.00	\$ 7,500.00	\$ 4,600.00	\$ 9,200.00
130	5' X 5' AREA INLET (SPECIAL) (ALT)	EACH	2	\$ 4,000.00	\$ 8,000.00	\$ 7,900.00	\$ 15,800.00
131	6' X 4' AREA INLET (SPECIAL) (ALT)	EACH	2	\$ 4,500.00	\$ 9,000.00	\$ 6,100.00	\$ 12,200.00
132	6' X 5' AREA INLET (SPECIAL) (ALT)	EACH	1	\$ 5,000.00	\$ 5,000.00	\$ 6,000.00	\$ 6,000.00
133	8' X 7' AREA INLET (SPECIAL) (ALT)	EACH	1	\$ 6,000.00	\$ 6,000.00	\$ 13,000.00	\$ 13,000.00
134	FLOWABLE FILL (LOW STRENGTH) (ALT)	CUYD	729	\$ 110.00	\$ 80,190.00	\$ 120.00	\$ 87,480.00
135	RELOCATE FIRE HYDRANT (ALT)	EACH	1	\$ 2,500.00	\$ 2,500.00	\$ 3,400.00	\$ 3,400.00
136	12" WATERLINE, IN PLACE (ALT)	LNFT	242	\$ 100.00	\$ 24,200.00	\$ 130.00	\$ 31,460.00
137	8" WATERLINE, IN PLACE (ALT)	LNFT	133	\$ 70.00	\$ 9,310.00	\$ 115.00	\$ 15,295.00
138	12" GATE VALVE, IN PLACE (ALT)	EACH	3	\$ 3,000.00	\$ 9,000.00	\$ 2,600.00	\$ 7,800.00
139	8" GATE VALVE, IN PLACE (ALT)	EACH	1	\$ 2,000.00	\$ 2,000.00	\$ 1,600.00	\$ 1,600.00
140	12" BEND & BLOCK, IN PLACE (ALT)	EACH	7	\$ 1,500.00	\$ 10,500.00	\$ 1,100.00	\$ 7,700.00
141	8" BEND & BLOCK, IN PLACE (ALT)	EACH	4	\$ 1,200.00	\$ 4,800.00	\$ 600.00	\$ 2,400.00
142	12" VERTICAL BEND & BLOCK, IN PLACE (ALT)	EACH	4	\$ 2,000.00	\$ 8,000.00	\$ 1,300.00	\$ 5,200.00
143	12" FITTING, IN PLACE (ALT)	EACH	11	\$ 1,800.00	\$ 19,800.00	\$ 800.00	\$ 8,800.00
144	8" FITTING, IN PLACE (ALT)	EACH	7	\$ 1,400.00	\$ 9,800.00	\$ 600.00	\$ 4,200.00
145	CONNECT TO EXISTING WATERLINE (ALT)	EACH	7	\$ 1,500.00	\$ 10,500.00	\$ 2,000.00	\$ 14,000.00
146	WATER METER RELOCATION (ALT)	EACH	1	\$ 700.00	\$ 700.00	\$ 800.00	\$ 800.00
147	FIRE HYDRANT ASSEMBLY, IN PLACE (ALT)	EACH	1	\$ 4,500.00	\$ 4,500.00	\$ 3,400.00	\$ 3,400.00
148	REMOVE AND SALVAGE FITTING/VALVE/HYDRANT (ALT)	EACH	2	\$ 500.00	\$ 1,000.00	\$ 360.00	\$ 720.00
149	TEMPORARY SEEDING, FERTILIZING, AND MULCHING (ALT)	ACRE	0.7	\$ 2,000.00	\$ 1,400.00	\$ 860.00	\$ 602.00
150	SEEDING, FERTILIZING, AND MULCHING (ALT)	ACRE	0.7	\$ 2,000.00	\$ 1,400.00	\$ 1,100.00	\$ 770.00
151	SILT FENCE (ALT)	LNFT	29	\$ 3.00	\$ 87.00	\$ 2.00	\$ 58.00
152	TEMPORARY INLET SEDIMENT BARRIER (SILT FENCE) (ALT)	LNFT	365	\$ 5.00	\$ 1,825.00	\$ 6.00	\$ 2,190.00
153	CONTRACTOR CONSTRUCTION STAKING (ALT)	LSUM	1	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00
154	TEMPORARY TRAFFIC CONTROL (ALT)	LSUM	1	\$ 10,000.00	\$ 10,000.00	\$ 8,300.00	\$ 8,300.00
155	PUMP #2 (ALT)	EACH	1	\$ 140,000.00	\$ 140,000.00	\$ 223,000.00	\$ 223,000.00
156	PUMP #4 (ALT)	EACH	1	\$ 85,000.00	\$ 85,000.00	\$ 155,000.00	\$ 155,000.00
157	NATURAL GAS GENERATOR (ALT)	EACH	1	\$ 105,000.00	\$ 105,000.00	\$ 124,000.00	\$ 124,000.00
	SUBTOTAL				\$ 1,047,267.00		\$ 1,589,338.00
GRAND TOTAL (BASE BID & ALTERNATE BID)(WRITTEN):							
	GRAND TOTAL (BASE BID & ALTERNATE BID)				\$ 5,175,646.00		\$ 7,536,613.00
GRAND TOTAL (BASE BID & ALTERNATE BID)(WRITTEN):							

This project shall be completed December 18, 2015. One Thousand Dollars (\$1000) per day liquidated damages will be assessed for every day thereafter until the job is completed and accepted by the City Commission.

PAGE P-4 AND P-5 MUST BE COMPLETED AND SUBMITTED WITH YOUR BID

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Maple Street Pump Station
BID TAB

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ITEM	DESCRIPTION	UNITS	QUANTITY	Nowak Construction Co., Inc.	
				UNIT PRICE	AMOUNT
BASE BID - PW1133					
1	CLEARING & GRUBBING	LSUM	1	\$ 101,000.00	\$ 101,000.00
2	DEMOLITION AND REMOVAL	LSUM	1	\$ 22,700.00	\$ 22,700.00
3	TREE REMOVAL	EACH	9	\$ 1,000.00	\$ 9,000.00
4	REMOVE AND RESET MAILBOX	EACH	1	\$ 300.00	\$ 300.00
5	PAVEMENT REMOVAL	SQYD	2,934	\$ 3.00	\$ 8,802.00
6	UNCLASSIFIED EXCAVATION	CUYD	3,396	\$ 25.00	\$ 84,900.00
7	EMBANKMENT	CUYD	198	\$ 30.00	\$ 5,940.00
8	CONCRETE CURB AND GUTTER COMBINED	LNFT	1,186	\$ 23.00	\$ 27,278.00
9	TEMPORARY RING LEVEE AND BY-PASS PUMPING	LSUM	1	\$ 66,900.00	\$ 66,900.00
10	SIDEWALK (4')	SQYD	74	\$ 38.00	\$ 2,812.00
11	SIDEWALK RAMP (6')	SQYD	16	\$ 195.00	\$ 3,120.00
12	CONCRETE STEPS	SQYD	2	\$ 1,300.00	\$ 2,600.00
13	4" AB-1 DRIVE	SQYD	61	\$ 8.00	\$ 488.00
14	6" CONCRETE DRIVEWAY	SQYD	202	\$ 52.00	\$ 10,504.00
15	8" AGGREGATE BASE (AB-1)	SQYD	2,781	\$ 13.00	\$ 36,153.00
16	8" ASPHALT PAVEMENT	SQYD	183	\$ 59.00	\$ 10,797.00
17	8" CONCRETE PAVEMENT	SQYD	2,315	\$ 53.00	\$ 122,695.00
18	REMOVE AND REPLACE 6' WOOD FENCE	LNFT	62	\$ 134.00	\$ 8,308.00
19	REMOVE & REPLACE (4') CHAIN LINK FENCE	LNFT	51	\$ 105.00	\$ 5,355.00
20	SWING POST BARRIER GATE	EACH	1	\$ 4,200.00	\$ 4,200.00
21	15" RCP STORM SEWER	LNFT	299	\$ 180.00	\$ 53,820.00
22	18" RCP STORM SEWER	LNFT	23	\$ 212.00	\$ 4,876.00
23	24" RCP STORM SEWER	LNFT	199	\$ 231.00	\$ 45,969.00
24	24" CMP STORM SEWER	LNFT	6	\$ 268.00	\$ 1,608.00
25	30" RCP STORM SEWER	LNFT	38	\$ 269.00	\$ 10,222.00
26	36" RCP STORM SEWER	LNFT	129	\$ 302.00	\$ 38,958.00
27	60" RCP STORM SEWER	LNFT	132	\$ 586.00	\$ 77,352.00
28	66" RCP STORM SEWER	LNFT	1,275	\$ 626.00	\$ 798,150.00
29	15" RCP END SECTION	EACH	1	\$ 400.00	\$ 400.00
30	18" RCP END SECTION	EACH	1	\$ 450.00	\$ 450.00
31	4' DIA. MANHOLE (RISER)	EACH	3	\$ 6,950.00	\$ 20,850.00
32	4' X 4' AREA INLET (SPECIAL)	EACH	4	\$ 7,200.00	\$ 28,800.00
33	5' X 4' AREA INLET (SPECIAL)	EACH	2	\$ 7,950.00	\$ 15,900.00
34	8' X 4' AREA INLET (SPECIAL)	EACH	1	\$ 11,600.00	\$ 11,600.00
35	5' X 4' STANDARD JUNCTION BOX	EACH	1	\$ 7,250.00	\$ 7,250.00
36	5' X 5' STANDARD JUNCTION BOX	EACH	1	\$ 7,850.00	\$ 7,850.00
37	8' X 4' STANDARD JUNCTION BOX	EACH	2	\$ 7,450.00	\$ 14,900.00
38	6' X 3' STANDARD CURB INLET	EACH	5	\$ 6,600.00	\$ 33,000.00
39	6' X 4' STANDARD CURB INLET	EACH	4	\$ 6,900.00	\$ 27,600.00
40	GATEWELL STRUCTURE	EACH	1	\$ 59,000.00	\$ 59,000.00
41	14' X 8' FORCEMAIN DISCHARGE STRUCTURE	EACH	1	\$ 18,400.00	\$ 18,400.00
42	66" OUTFALL STRUCTURE	EACH	1	\$ 48,000.00	\$ 48,000.00
43	10" DIP FORCEMAIN RELOCATION	LNFT	141	\$ 90.00	\$ 12,690.00
44	FLOWABLE FILL (LOW STRENGTH)	CUYD	422	\$ 72.00	\$ 30,384.00
45	66" X 0.938(15/16") STEEL CASING PIPE (FORCEMAIN)	LNFT	256	\$ 1,675.00	\$ 428,800.00
46	48" DUCTILE IRON PIPE (FORCEMAN)	LNFT	624	\$ 937.00	\$ 584,688.00
47	48" DUCTILE IRON 6" RJ BEND (FORCEMAIN)	EACH	4	\$ 20,900.00	\$ 83,600.00
48	PUMP STATION	LSUM	1	\$ 2,930,000.00	\$ 2,930,000.00
49	8" FIBER REINFORCED CONCRETE PAVEMENT (SITE)	SQYD	443	\$ 50.00	\$ 22,150.00
50	8" FIBER REINFORCED CONCRETE DRIVE ENTRANCE (SITE)	SQYD	176	\$ 50.00	\$ 8,800.00
51	6' WOOD FENCE (SITE)	LNFT	60	\$ 107.00	\$ 6,420.00
52	6' WOOD MANGATE (SITE)	EACH	1	\$ 700.00	\$ 700.00
53	6' CHAIN LINK FENCE (SITE)	LNFT	390	\$ 37.00	\$ 14,430.00
54	6' CHAIN LINK SWING GATE (SITE)	EACH	4	\$ 800.00	\$ 3,200.00
55	VALVE LID ADJUSTMENT	EACH	1	\$ 150.00	\$ 150.00

CITY OF LAWRENCE

City Bid No. B1503
 Project No. PW1133
 Maple Street Pump Station

BID TAB

Bid Date: March 3., 2015

Engineer's Estimate: Base Bid \$4,128,379.00; Alternate Bid: \$1,047,267.00; Grand Total: \$5,175,646.00

ITEM	DESCRIPTION	UNITS	QUANTITY	Nowak Construction Co., Inc.	
				UNIT PRICE	AMOUNT
56	8" WATERLINE, IN PLACE	LNFT	298	\$ 162.50	\$ 48,425.00
57	6" WATERLINE, IN PLACE	LNFT	140	\$ 170.00	\$ 23,800.00
58	8" GATE VALVE, IN PLACE	EACH	4	\$ 1,800.00	\$ 7,200.00
59	6" GATE VALVE, IN PLACE	EACH	1	\$ 1,400.00	\$ 1,400.00
60	8" BEND & BLOCK, IN PLACE	EACH	7	\$ 450.00	\$ 3,150.00
61	6" BEND & BLOCK, IN PLACE	EACH	4	\$ 400.00	\$ 1,600.00
62	8" VERTICAL BEND & BLOCK, IN PLACE	EACH	8	\$ 500.00	\$ 4,000.00
63	8" FITTING, IN PLACE	EACH	14	\$ 500.00	\$ 7,000.00
64	6" FITTING, IN PLACE	EACH	5	\$ 350.00	\$ 1,750.00
65	REMOVE AND REPLACE 10" VCP WITH 10" PVC TRUSS	LNFT	24	\$ 350.00	\$ 8,400.00
66	CONNECT TO EXISTING WATERLINE	EACH	6	\$ 1,700.00	\$ 10,200.00
67	FIRE HYDRANT ASSEMBLY, IN PLACE	EACH	2	\$ 4,225.00	\$ 8,450.00
68	WATER SERVICE RECONNECTION*	EACH	4	\$ 1,400.00	\$ 5,600.00
69	REMOVE AND SALVAGE FITTING/VALVE/HYDRANT	EACH	5	\$ 350.00	\$ 1,750.00
70	SANITARY SERVICE RECONNECTION/RELOCATION	EACH	13	\$ 1,825.00	\$ 23,725.00
71	RIP RAP (TYPE A)(36")	SQYD	336	\$ 83.00	\$ 27,888.00
72	RIP RAP (TYPE A)(24")	SQYD	1,100	\$ 69.00	\$ 75,900.00
73	SILT FENCE	LNFT	319	\$ 2.00	\$ 638.00
74	CURB INLET PROTECTION	LNFT	120	\$ 16.00	\$ 1,920.00
75	TEMPORARY INLET SEDIMENT BARRIER (SILT FENCE)	LNFT	164	\$ 2.50	\$ 410.00
76	TEMPORARY SEEDING, FERTILIZING, AND MULCHING	ACRE	1.4	\$ 935.00	\$ 1,309.00
77	SEEDING, FERTILIZING, AND MULCHING	ACRE	1.4	\$ 1,150.00	\$ 1,610.00
78	CONTRACTOR CONSTRUCTION STAKING	LSUM	1	\$ 26,600.00	\$ 26,600.00
79	TEMPORARY TRAFFIC CONTROL	LSUM	1	\$ 32,200.00	\$ 32,200.00
80	66" RCP STORM SEWER (ASTM C361)	LNFT	166	\$ 1,300.00	\$ 215,800.00
SUBTOTAL					6,525,544.00
GRAND TOTAL (BASE BID)(WRITTEN):					

ALTERNATE BID FOR WORK NORTH OF STA 32+04.97

ITEM	DESCRIPTION	UNITS	QUANTITY	UNIT PRICE	AMOUNT
101	CLEARING & GRUBBING (ALT)	LSUM	1	\$ 10,000.00	\$ 10,000.00
102	DEMOLITION AND REMOVAL (ALT)	LSUM	1	\$ 12,600.00	\$ 12,600.00
103	TREE REMOVAL (ALT)	EACH	8	\$ 1,000.00	\$ 8,000.00
104	PAVEMENT REMOVAL (ALT)	SQYD	1536	\$ 3.00	\$ 4,608.00
105	UNCLASSIFIED EXCAVATION (ALT)	CUYD	459	\$ 25.00	\$ 11,475.00
106	EMBANKMENT (ALT)	CUYD	94	\$ 30.00	\$ 2,820.00
107	SIDEWALK (4") (ALT)	SQYD	549	\$ 33.00	\$ 18,117.00
108	SIDEWALK RAMP (6") (ALT)	SQYD	25	\$ 193.00	\$ 4,825.00
109	SIDEWALK FLUME (ALT)	EACH	1	\$ 1,000.00	\$ 1,000.00
110	4" AB-1 DRIVE (ALT)	SQYD	3	\$ 44.00	\$ 132.00
111	6" CONCRETE DRIVEWAY (ALT)	SQYD	166	\$ 52.00	\$ 8,632.00
112	8" ASPHALT PAVEMENT (ALT)	SQYD	1397	\$ 47.00	\$ 65,659.00
113	8" CONCRETE PAVEMENT (ALT)	SQYD	87	\$ 71.00	\$ 6,177.00
114	8" SANITARY SEWER PIPE (ALT)	LNFT	169	\$ 208.00	\$ 35,152.00
115	15" RCP STORM SEWER (ALT)	LNFT	49	\$ 81.00	\$ 3,969.00
116	18" CMP STORM SEWER (ALT)	LNFT	10	\$ 121.00	\$ 1,210.00
117	24" RCP STORM SEWER (ALT)	LNFT	91	\$ 132.00	\$ 12,012.00
118	30" RCP STORM SEWER (ALT)	LNFT	62	\$ 225.00	\$ 13,950.00
119	36" RCP STORM SEWER (ALT)	LNFT	93	\$ 261.00	\$ 24,273.00
120	42" RCP STORM SEWER (ALT)	LNFT	49	\$ 289.00	\$ 14,161.00
121	48" RCP STORM SEWER (ALT)	LNFT	296	\$ 316.00	\$ 93,536.00
122	38"x60" RCPHE STORM SEWER (ALT)	LNFT	322	\$ 351.00	\$ 113,022.00
123	60" RCP STORM SEWER (ALT)	LNFT	423	\$ 399.00	\$ 168,777.00
124	15" RCP END SECTION (ALT)	EACH	2	\$ 350.00	\$ 700.00
125	24" RCP END SECTION (ALT)	EACH	1	\$ 500.00	\$ 500.00
126	4" DIA. STANDARD MANHOLE (ALT)	EACH	2	\$ 3,875.00	\$ 7,750.00
127	4" DIA. MANHOLE (RISER) (ALT)	EACH	1	\$ 6,250.00	\$ 6,250.00

CITY OF LAWRENCE

City Bid No. B1503
 Project No. PW1133
 Maple Street Pump Station

BID TAB

Bid Date: March 3., 2015

Engineer's Estimate: Base Bid \$4,128,379.00; Alternate Bid: \$1,047,267.00; Grand Total: \$5,175,646.00

ITEM	DESCRIPTION	UNITS	QUANTITY	Nowak Construction Co., Inc.	
				UNIT PRICE	AMOUNT
128	4' X 4' AREA INLET (SPECIAL) (ALT)	EACH	5	\$ 6,500.00	\$ 32,500.00
129	5' X 4' AREA INLET (SPECIAL) (ALT)	EACH	2	\$ 7,150.00	\$ 14,300.00
130	5' X 5' AREA INLET (SPECIAL) (ALT)	EACH	2	\$ 7,600.00	\$ 15,200.00
131	6' X 4' AREA INLET (SPECIAL) (ALT)	EACH	2	\$ 8,350.00	\$ 16,700.00
132	6' X 5' AREA INLET (SPECIAL) (ALT)	EACH	1	\$ 7,850.00	\$ 7,850.00
133	8' X 7' AREA INLET (SPECIAL) (ALT)	EACH	1	\$ 13,200.00	\$ 13,200.00
134	FLOWABLE FILL (LOW STRENGTH) (ALT)	CUYD	729	\$ 72.00	\$ 52,488.00
135	RELOCATE FIRE HYDRANT (ALT)	EACH	1	\$ 1,900.00	\$ 1,900.00
136	12" WATERLINE, IN PLACE (ALT)	LNFT	242	\$ 193.00	\$ 46,706.00
137	8" WATERLINE, IN PLACE (ALT)	LNFT	133	\$ 184.00	\$ 24,472.00
138	12" GATE VALVE, IN PLACE (ALT)	EACH	3	\$ 3,100.00	\$ 9,300.00
139	8" GATE VALVE, IN PLACE (ALT)	EACH	1	\$ 1,800.00	\$ 1,800.00
140	12" BEND & BLOCK, IN PLACE (ALT)	EACH	7	\$ 750.00	\$ 5,250.00
141	8" BEND & BLOCK, IN PLACE (ALT)	EACH	4	\$ 450.00	\$ 1,800.00
142	12" VERTICAL BEND & BLOCK, IN PLACE (ALT)	EACH	4	\$ 800.00	\$ 3,200.00
143	12" FITTING, IN PLACE (ALT)	EACH	11	\$ 700.00	\$ 7,700.00
144	8" FITTING, IN PLACE (ALT)	EACH	7	\$ 400.00	\$ 2,800.00
145	CONNECT TO EXISTING WATERLINE (ALT)	EACH	7	\$ 1,150.00	\$ 8,050.00
146	WATER METER RELOCATION (ALT)	EACH	1	\$ 1,000.00	\$ 1,000.00
147	FIRE HYDRANT ASSEMBLY, IN PLACE (ALT)	EACH	1	\$ 4,325.00	\$ 4,325.00
148	REMOVE AND SALVAGE FITTING/VALVE/HYDRANT (ALT)	EACH	2	\$ 450.00	\$ 900.00
149	TEMPORARY SEEDING, FERTILIZING, AND MULCHING (ALT)	ACRE	0.7	\$ 1,150.00	\$ 805.00
150	SEEDING, FERTILIZING, AND MULCHING (ALT)	ACRE	0.7	\$ 1,290.00	\$ 903.00
151	SILT FENCE (ALT)	LNFT	29	\$ 10.00	\$ 290.00
152	TEMPORARY INLET SEDIMENT BARRIER (SILT FENCE) (ALT)	LNFT	365	\$ 2.00	\$ 730.00
153	CONTRACTOR CONSTRUCTION STAKING (ALT)	LSUM	1	\$ 8,850.00	\$ 8,850.00
154	TEMPORARY TRAFFIC CONTROL (ALT)	LSUM	1	\$ 8,050.00	\$ 8,050.00
155	PUMP #2 (ALT)	EACH	1	\$ 250,000.00	\$ 250,000.00
156	PUMP #4 (ALT)	EACH	1	\$ 179,000.00	\$ 179,000.00
157	NATURAL GAS GENERATOR (ALT)	EACH	1	\$ 134,000.00	\$ 134,000.00
	SUBTOTAL				\$ 1,503,376.00
GRAND TOTAL (BID ALTERNATE)(WRITTEN):					
	GRAND TOTAL (BASE BID & ALTERNATE BID)				\$ 8,028,920.00
GRAND TOTAL (BASE BID & ALTERNATE BID)(WRITTEN):					

This project shall be completed December 18, 2015. One Thousand Dollars (\$1000) per day liquidated damages will be assessed for every day thereafter until the job is completed and accepted by the City Commission.

PAGE P-4 AND P-5 MUST BE COMPLETED AND SUBMITTED WITH YOUR BID