

Project Name: 300 Block North Water Street Plaza
 Project Number: 0703P
 Bid Date: Monday, October 13, 2008
 Time: 10:00 A.M.
 Fund: Planning Fund
 Organization Code: 12431202
 Object Code: 428000

Engineer's Estimate
 City Engineering Division

Otto Baum Company
 1788 Hubbard Avenue
 Decatur, Illinois 62526

Christy-Foltz, Inc.
 740 S. Main Street
 Decatur, Illinois 62521

Mid-States General &
 Mechanical Contracting
 Corp.
 4170 Bearsdale Rd.
 Decatur, Illinois 62526

Item Number	Pay Item	QTY	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1	GRADING AND TOPSOILING	1	LSUM	\$4,500.00	\$4,500.00	\$24,000.00	\$24,000.00	\$17,470.00	\$17,470.00	\$21,980.00	\$21,980.00
2	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	3,460	SQ FT	\$6.60	\$22,836.00	\$5.95	\$20,587.00	\$10.00	\$34,600.00	\$11.00	\$38,060.00
3	STORM SEWERS 12 INCH	55	FOOT	\$40.00	\$2,200.00	\$37.70	\$2,073.50	\$76.00	\$4,180.00	\$65.00	\$3,575.00
4	STORM SEERS 8 INCH	48	FOOT	\$36.00	\$1,728.00	\$32.70	\$1,569.60	\$74.00	\$3,552.00	\$50.00	\$2,400.00
5	INLETS, TYPE A, TYPE 1 FRAME AND GRATE	1	EACH	\$900.00	\$900.00	\$1,420.00	\$1,420.00	\$1,100.00	\$1,100.00	\$2,000.00	\$2,000.00
6	INLETS, 12 INCH, OPEN GRATE	2	EACH	\$400.00	\$800.00	\$330.00	\$660.00	\$500.00	\$1,000.00	\$1,000.00	\$2,000.00
7	CONCRETE CURB (ABUTTING EXISTING PAVEMENT)	85	FOOT	\$50.00	\$4,250.00	\$32.70	\$2,779.50	\$20.00	\$1,700.00	\$40.00	\$3,400.00
8	SCULPTURE CONCRETE FOUNDATION AND CONCRETE BASE	1	EACH	\$7,500.00	\$7,500.00	\$1,450.00	\$1,450.00	\$2,000.00	\$2,000.00	\$10,000.00	\$10,000.00
9	DEMOLISH EXISTING CABINET & SERVICE	1	LSUM	\$300.00	\$300.00	\$621.00	\$621.00	\$640.00	\$640.00	\$1,000.00	\$1,000.00
10	3 INCH SERVICE CONDUIT	20	L F	\$45.00	\$900.00	\$18.00	\$360.00	\$19.00	\$380.00	\$20.00	\$400.00
11	METER BASE	1	LSUM	\$600.00	\$600.00	\$228.32	\$228.32	\$250.00	\$250.00	\$250.00	\$250.00
12	SERVICE GROUNDING	1	LSUM	\$350.00	\$350.00	\$125.45	\$125.45	\$130.00	\$130.00	\$150.00	\$150.00
13	NEMA 3R ENCLOSURE/CONCRETE BASE	1	LSUM	\$5,000.00	\$5,000.00	\$3,030.00	\$3,030.00	\$3,100.00	\$3,100.00	\$3,400.00	\$3,400.00
14	PANELBOARD W/BREAKERS	1	LSUM	\$5,500.00	\$5,500.00	\$2,790.00	\$2,790.00	\$2,875.00	\$2,875.00	\$3,000.00	\$3,000.00
15	TORK 930I TIMER	1	LSUM	\$500.00	\$500.00	\$1,450.00	\$1,450.00	\$1,500.00	\$1,500.00	\$1,600.00	\$1,600.00
16	HOA SWITCHES & ENCLOSURE	1	LSUM	\$300.00	\$300.00	\$195.00	\$195.00	\$200.00	\$200.00	\$200.00	\$200.00
17	4 POLE, 30 A LIGHTING CONTACTORS	3	EACH	\$550.00	\$1,650.00	\$1,462.00	\$4,386.00	\$1,500.00	\$4,500.00	\$1,600.00	\$4,800.00
18	ENCLOSURE RECEPTACLE	1	EACH	\$150.00	\$150.00	\$110.00	\$110.00	\$115.00	\$115.00	\$130.00	\$130.00
19	4 INCH CONDUIT	170	L F	\$40.00	\$6,800.00	\$8.35	\$1,419.50	\$8.70	\$1,479.00	\$10.00	\$1,700.00
20	2 INCH CONDUIT	370	L F	\$18.00	\$6,660.00	\$3.40	\$1,258.00	\$3.50	\$1,295.00	\$4.00	\$1,480.00
21	1.5 INCH CONDUIT	30	L F	\$10.00	\$300.00	\$3.95	\$118.50	\$4.00	\$120.00	\$4.00	\$120.00
22	1.25 INCH CONDUIT	175	L F	\$10.00	\$1,750.00	\$3.20	\$560.00	\$3.30	\$577.50	\$4.00	\$700.00
23	1 INCH CONDUIT	120	L F	\$9.00	\$1,080.00	\$3.08	\$369.60	\$3.20	\$384.00	\$4.00	\$480.00
24	0.75 INCH CONDUIT	30	L F	\$1.50	\$45.00	\$4.36	\$130.80	\$4.50	\$135.00	\$5.00	\$150.00
25	1/0 WIRE	3,600	L F	\$4.20	\$15,120.00	\$2.99	\$10,764.00	\$3.10	\$11,160.00	\$4.00	\$14,400.00
26	#2 WIRE	150	L F	\$3.00	\$450.00	\$2.55	\$382.50	\$2.75	\$412.50	\$3.00	\$450.00
27	#4 WIRE	550	L F	\$2.20	\$1,210.00	\$1.79	\$984.50	\$2.00	\$1,100.00	\$3.00	\$1,650.00
28	#6 WIRE	7,275	L F	\$1.60	\$11,640.00	\$1.40	\$10,185.00	\$1.50	\$10,912.50	\$2.00	\$14,550.00
29	#8 WIRE	600	L F	\$1.20	\$720.00	\$0.90	\$540.00	\$1.00	\$600.00	\$1.00	\$600.00
30	#10 WIRE	480	L F	\$1.00	\$480.00	\$0.67	\$321.60	\$0.70	\$336.00	\$1.00	\$480.00
31	FLUSH MOUNTED PULL BOXES	2	EACH	\$700.00	\$1,400.00	\$1,080.00	\$2,160.00	\$1,100.00	\$2,200.00	\$1,200.00	\$2,400.00
32	POWER PEDESTALS (PER E-2, DETAIL A)	2	LSUM	\$1,500.00	\$3,000.00	\$1,825.00	\$3,650.00	\$1,900.00	\$3,800.00	\$2,500.00	\$5,000.00
33	POLE LIGHT FIXTURE BASE (PER L-2, DETAIL I) AND INSTALL AND CONNECT LIGHTS	6	EACH	\$1,000.00	\$6,000.00	\$1,185.00	\$7,110.00	\$1,300.00	\$7,800.00	\$1,300.00	\$7,800.00
34	IRRIGATION	1	LSUM	\$7,500.00	\$7,500.00	\$12,320.00	\$12,320.00	\$16,000.00	\$16,000.00	\$20,000.00	\$20,000.00
35	AUTUMN FANTASY FREEMAN MAPLE	11	EACH	\$1,000.00	\$11,000.00	\$551.00	\$6,061.00	\$567.00	\$6,237.00	\$600.00	\$6,600.00
36	LINCOLN AMERICAN LINDEN	11	EACH	\$1,000.00	\$11,000.00	\$551.00	\$6,061.00	\$567.00	\$6,237.00	\$600.00	\$6,600.00
37	PROSPECTOR ELM	11	EACH	\$1,000.00	\$11,000.00	\$551.00	\$6,061.00	\$567.00	\$6,237.00	\$600.00	\$6,600.00
38	KNOCKOUT ROSE	16	EACH	\$50.00	\$800.00	\$47.25	\$756.00	\$49.00	\$784.00	\$50.00	\$800.00
39	NEARLY WILD ROSE	20	EACH	\$50.00	\$1,000.00	\$47.25	\$945.00	\$49.00	\$980.00	\$50.00	\$1,000.00
40	NEON FLASH SPIREA	16	EACH	\$50.00	\$800.00	\$47.25	\$756.00	\$49.00	\$784.00	\$50.00	\$800.00
41	DENSE YEW	13	EACH	\$50.00	\$650.00	\$52.50	\$682.50	\$54.00	\$702.00	\$60.00	\$780.00
42	FEATHER REED GRASS	34	EACH	\$30.00	\$1,020.00	\$15.75	\$535.50	\$16.00	\$544.00	\$18.00	\$612.00
43	PURPLE WAVE PETUNIA	120	EACH	\$5.00	\$600.00	\$4.20	\$504.00	\$5.00	\$600.00	\$5.00	\$600.00
44	BLACK-YED SUSAN	18	EACH	\$15.00	\$270.00	\$15.75	\$283.50	\$16.00	\$288.00	\$18.00	\$324.00
45	AUTUMN JOY SEDUM	42	EACH	\$15.00	\$630.00	\$15.75	\$661.50	\$16.00	\$672.00	\$18.00	\$756.00
46	TULIP BULBS	80	EACH	\$2.50	\$200.00	\$3.15	\$252.00	\$3.50	\$280.00	\$4.00	\$320.00
47	PERIWINKLE	126	EACH	\$8.00	\$1,008.00	\$4.75	\$598.50	\$5.00	\$630.00	\$5.00	\$630.00
48	SEEDING	30.3	SQ FT	\$92.00	\$2,787.60	\$84.00	\$2,545.20	\$86.00	\$2,605.80	\$80.00	\$2,424.00
49	SODDING	400	SQ YD	\$5.00	\$2,000.00	\$5.25	\$2,100.00	\$5.50	\$2,200.00	\$5.00	\$2,000.00
50	STABILIZED GRANITE PATHWAY	3,232	SQ FT	\$4.00	\$12,928.00	\$9.00	\$29,088.00	\$8.00	\$25,856.00	\$10.20	\$32,966.40
51	CONCRETE UNIT PAVERS	1,264	SQ FT	\$20.00	\$25,280.00	\$13.00	\$16,432.00	\$40.00	\$50,560.00	\$28.00	\$35,392.00
52	GRANITE PAVERS	45	SQ FT	\$58.00	\$2,610.00	\$108.00	\$4,860.00	\$120.00	\$5,400.00	\$80.00	\$3,600.00
53	RAISED PLANTER CURB	218	L F	\$35.00	\$7,630.00	\$27.25	\$5,940.50	\$40.00	\$8,720.00	\$50.00	\$10,900.00
54	CONCRETE BORDERS - 8 INCH	700	L F	\$15.00	\$10,500.00	\$14.00	\$9,800.00	\$13.00	\$9,100.00	\$30.00	\$21,000.00
55	CONCRETE EDGES - 30 INCH	540	SQ FT	\$6.00	\$3,240.00	\$4.20	\$2,268.00	\$6.00	\$3,240.00	\$30.00	\$16,200.00
56	TACTILE WARNING STRIPS	32	SQ FT	\$35.00	\$1,120.00	\$23.00	\$736.00	\$31.00	\$992.00	\$50.00	\$1,600.00
57	ALTERATIONS, CANCELLATIONS, EXTENSIONS, DEDUCTIONS AND EXTRA WORK	1	EACH	\$39,000.00	\$39,000.00	\$39,000.00	\$39,000.00	\$39,000.00	\$39,000.00	\$39,000.00	\$39,000.00
TOTAL BIDS (AS CORRECTED)							\$271,192.60		\$257,036.57		\$310,252.30
Percent Over Under ENGINEER'S ESTIMATE							-5.22%		14.40%		33.41%

Alternate Items A and B											
ALT A	POST SHALL BE 0.125 THICK, 6 INCH X 6 INCH SQUARE UNPAINTED ALUMINUM ALLOY (TYPE 5052) WITH A SMOOTH MILLED FINISH	2	LSUM	\$2,200.00	\$4,400.00	\$1,900.00	\$3,800.00	\$915.00	\$1,830.00	\$3,500.00	\$7,000.00
ALT B	POST SHALL BE 0.125 INCH THICK, 6 INCH X 6 INCH SQUARE UNPAINTED TYPE 304 STAINLESS STEEL WITH A SMOOTH \$4 BRUSHED FINISH	2	LSUM	\$2,500.00	\$5,000.00	\$3,200.00	\$6,400.00	\$1,600.00	\$3,200.00	\$4,200.00	\$8,400.00

Matthew C. Newell, P.E., City Engineer

Date