Midwest Engineering Associates, Inc.

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Bid Tabulation

Project: City of Peoria - Native Plants, Walking Paths, and Accessible Entrance Project
Job No. 20220094

% Design: 100%
Checked By: NHP

Base Bid				MWEA - Opinion of Probable Construction Cost		Otto Baum Company, Inc.		Illinois Civil Contractors, Inc.		Stark Excavating, Inc.	
NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
20100110	TREE REMOVAL (6-15 UNITS DIAMETER)	28	UNITS	$35.00	$980.00	$79.74	$2,232.72	$85.39	$2,390.92	$80.00	$2,240.00
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	60	UNITS	$70.00	$4,200.00	$90.37	$5,422.20	$96.78	$5,806.80	$91.00	$5,460.00
21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	844	SQ YD	$2.00	$1,688.00	$7.52	$6,346.88	$2.25	$1,899.00	$2.25	$1,899.00
42400800	DETECTABLE WARNINGS	248	SQ. FT.	$24.00	$5,952.00	$43.23	$10,721.04	$26.57	$6,589.36	$34.00	$8,432.00
44000100	PAVEMENT REMOVAL	1,317	SQ. YD.	$14.00	$18,438.00	$28.85	$37,995.45	$28.94	$38,113.98	$8.25	$10,865.25
44000500	COMBINATION CURB AND GUTTER REMOVAL	617	FOOT	$12.00	$7,404.00	$30.32	$18,707.44	$16.60	$10,242.20	$10.00	$6,170.00
44000600	SIDEWALK REMOVAL	1,609	SQ. FT.	$4.00	$6,436.00	$9.67	$15,559.03	$2.31	$3,716.79	$1.00	$1,609.00
550B0340	STORM SEWER, CLASS B, TYPE 2 (CPE), 12"	40	FOOT	$65.00	$2,600.00	$133.32	$5,332.80	$160.96	$6,438.40	$47.25	$1,890.00
55100200	STORM SEWER REMOVAL, 6"	134	FOOT	$25.00	$3,350.00	$38.49	$5,157.66	$51.12	$6,850.08	$18.50	$2,479.00
60218300	MANHOLES, TYPE A, 4' DIAMETER, TYPE 1 FRAME, OPEN LID	1	EACH	$3,250.00	$3,250.00	$6,576.01	$6,576.01	$4,333.07	$4,333.07	$6,400.00	$6,400.00
60218400	MANHOLES, TYPE A, 4' DIAMETER, TYPE 1 FRAME, CLOSED LID	1	EACH	$3,250.00	$3,250.00	$6,646.15	$6,646.15	$4,333.07	$4,333.07	$6,400.00	$6,400.00
60236200	INLETS, TYPE A, TYPE 8 GRATE	2	EACH	$1,500.00	$3,000.00	$2,821.66	$5,643.32	$1,393.55	$2,787.10	$1,800.00	$3,600.00
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	333	FOOT	$32.00	$10,656.00	$76.55	$25,491.15	$79.43	$26,450.19	$90.00	$29,970.00
60604400	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18	232	FOOT	$38.00	$8,816.00	$99.15	$23,002.80	$76.51	$17,750.32	$91.00	$21,112.00
67100100	MOBILIZATION	1	L. SUM	$8,500.00	$8,500.00	$19,791.08	$19,791.08	$82,514.70	$82,514.70	$80,000.00	$80,000.00
78001100	YELLOW PAINT PAVEMENT MARKINGS, LETTERS & SYMBOLS	18	SQ. FT.	$60.00	$1,080.00	$11.16	$200.88	$11.96	$215.28	$11.00	$198.00
78001110	YELLOW PAINT PAVEMENT MARKINGS, 4" LINE	452	FOOT	$3.00	$1,356.00	$1.59	$718.68	$1.71	$772.92	$1.75	$791.00
78001150	WHITE PAINT PAVEMENT MARKINGS, 12" LINE	390	FOOT	$6.00	$2,340.00	$2.92	$1,138.80	$3.13	$1,220.70	$3.00	$1,170.00
PEOR0001	COBBLESTONE REMOVAL AND SALVAGE	36	SQ. YD.	$60.00	$2,160.00	$166.56	$5,996.16	$101.20	$3,643.20	$30.00	$1,080.00
PEOR0002	BOULDER RELOCATION	2	EACH	$100.00	$200.00	$164.31	$328.62	$593.03	$1,186.06	$275.00	$550.00
PEOR0003	COMBINATION CONCRETE CURB / PAVEMENT REMOVAL (SPECIAL)	65	FOOT	$75.00	$4,875.00	$73.10	$4,751.50	$39.09	$2,540.85	$30.00	$1,950.00
PEOR0004	EROSION CONTROL (SPECIAL)	1	L. SUM	$8,000.00	$8,000.00	$20,765.32	$20,765.32	$13,259.58	$13,259.58	$35,700.00	$35,700.00
PEOR0005	REMOVE AND RELOCATE SIGNS (SPECIAL)	5	EACH	$300.00	$1,500.00	$483.26	$2,416.30	$457.59	$2,287.95	$430.00	$2,150.00
PEOR0006	REMOVE AND SALVAGE SIGNS (SPECIAL)	4	EACH	$150.00	$600.00	$164.32	$657.28	$165.77	$663.08	$138.00	$552.00
PEOR0007	CONCRETE BOLLARD W/ ACCESSIBLE SIGN	4	EACH	$700.00	$2,800.00	$903.67	$3,614.68	$967.80	$3,871.20	$905.00	$3,620.00
PEOR0008	IRRIGATION REMOVAL	1	L. SUM	$750.00	$750.00	$5,404.91	$5,404.91	$2,846.46	$2,846.46	$900.00	$900.00
PEOR0009	FLAGPOLE REMOVAL	1	L. SUM	$1,260.00	$1,260.00	$2,827.39	$2,827.39	$660.42	$660.42	$575.00	$575.00
PEOR0010	30' FLAGPOLE	1	L. SUM	$9,500.00	$9,500.00	$10,188.64	$10,188.64	$8,749.85	$8,749.85	$6,500.00	$6,500.00
PEOR0011	SUBBASE GRANULAR MATERIAL, TYPE B, 4" (SPECIAL)	4,750	SQ. FT.	$1.50	$7,125.00	$2.91	$13,822.50	$1.69	$8,027.50	$2.50	$11,875.00
PEOR0012	SUBBASE GRANULAR MATERIAL, TYPE B, 4" (SPECIAL)	1,472	SQ. YD.	$10.00	$14,720.00	$18.62	$27,408.64	$11.09	$16,324.48	$22.00	$32,384.00
PEOR0013	SUBBASE GRANULAR MATERIAL, TYPE B, 6" (SPECIAL)	348	SQ. FT.	$14.00	$4,872.00	$9.97	$3,469.56	$23.11	$8,042.28	$3.75	$1,305.00
PEOR0014	APPROACH SLAB AGGREGATE	7	CU. YD.	$90.00	$630.00	$561.68	$3,931.76	$140.27	$981.89	$250.00	$1,750.00
PEOR0015	P.C.C. COMBINATION CURB/SIDEWALK, 4" W/ MACRO FIBROUS REINF.	669	SQ. FT.	$12.00	$8,028.00	$22.20	$14,851.80	$12.79	$8,556.51	$13.50	$9,031.50
PEOR0016	P.C.C. SIDEWALK, 4" W/ MACRO FIBROUS REINFORCEMENT (SPECIAL)	3,885	SQ. FT.	$8.00	$31,080.00	$9.96	$38,694.60	$10.21	$39,665.85	$15.00	$58,275.00
PEOR0017	P.C.C. SINGLE-RISER STEP W/ MACRO FIBROUS REINFORCEMENT	196	SQ. FT.	$22.00	$4,312.00	$30.07	$5,893.72	$45.22	$8,863.12	$21.50	$4,214.00
PEOR0018	P.C.C. COMB. RAMP/RAISED SIDEWALK-WALL, 6" W/ MACRO FIB. REINF.	310	SQ. FT.	$32.00	$9,920.00	$41.31	$12,806.10	$14.51	$4,498.10	$37.00	$11,470.00
PEOR0019	AGGREGATE SURFACE COURSE, 3" (SPECIAL)	1,472	SQ. YD.	$22.00	$32,384.00	$81.30	$119,673.60	$99.20	$146,022.40	$84.50	$124,384.00
PEOR0020	P.C.C. STAIRS W/ MACRO FIBROUS REINFORCEMENT	38	SQ. FT.	$125.00	$4,750.00	$296.84	$11,279.92	$40.65	$1,544.70	$148.00	$5,624.00
PEOR0022	P.C.C. PAVEMENT, 8" W/ MACRO FIBROUS REINFORCEMENT	844	SQ. YD.	$85.00	$71,740.00	$90.95	$76,761.80	$86.08	$72,651.52	$89.00	$75,116.00
PEOR0023	AGGREGATE BASE COURSE, TYPE B, 6" (SPECIAL)	844	SQ. YD.	$16.00	$13,504.00	$25.26	$21,319.44	$14.94	$12,609.36	$21.00	$17,724.00
PEOR0024	PERMEABLE PAVERS	469	SQ. FT.	$135.00	$63,315.00	$166.82	$78,238.58	$178.65	$83,786.85	$173.00	$81,137.00
PEOR0025	AGGREGATE CHOKER COURSE, 8"	574	SQ. YD.	$18.00	$10,332.00	$30.97	$17,776.78	$33.17	$19,039.58	$25.00	$14,350.00
PEOR0026	AGGREGATE STORAGE COURSE, 30"	574	SQ. YD.	$52.00	$29,848.00	$73.77	$42,343.98	$70.16	$40,271.84	$69.00	$39,606.00
PEOR0027	TRIAXIAL GEOGRID (SPECIAL)	1,208	SQ. YD.	$7.50	$9,060.00	$8.40	$10,147.20	$8.99	$10,859.92	$6.00	$7,248.00
PEOR0028	GEOTECHNICAL FABRIC (SPECIAL)	574	SQ. YD.	$6.00	$3,444.00	$9.94	$5,705.56	$5.93	$3,403.82	$8.75	$5,022.50
PEOR0029	COBBLESTONE SPLASHPAD	5	EACH	$250.00	$1,250.00	$962.54	$4,812.70	$1,492.51	$7,462.55	$500.00	$2,500.00
PEOR0030	DOWNSPOUT DIFFUSER	3	EACH	$175.00	$525.00	$1,084.90	$3,254.70	$885.17	$2,655.51	$600.00	$1,800.00
PEOR0031	FRENCH DRAIN (SPECIAL)	176	FOOT	$105.00	$18,480.00	$129.95	$22,871.20	$161.39	$28,404.64	$90.00	$15,840.00
PEOR0032	STORM SEWER, CLASS B, TYPE 2 (CPE), 6"	51	FOOT	$35.00	$1,785.00	$84.11	$4,289.61	$107.49	$5,481.99	$44.00	$2,244.00
PEOR0033	STORM SEWER, CLASS B, TYPE 2 (CPE, PERF.), 8"	272	FOOT	$40.00	$10,880.00	$51.69	$14,059.68	$90.64	$24,654.08	$33.00	$8,976.00
PEOR0034	STORM SEWER, CLASS B, TYPE 2 (CPE, PERF.), 12"	44	FOOT	$65.00	$2,860.00	$86.45	$3,803.80	$136.43	$6,002.92	$18.00	$792.00
PEOR0035	STORM SEWER, N-12 FLEX (FINE SLOT), 8"	102	FOOT	$40.00	$4,080.00	$52.63	$5,368.26	$98.38	$10,034.76	$13.00	$1,326.00
PEOR0036	EARTHWORK, COMPLETE	1	L. SUM	$64,000.00	$64,000.00	$97,095.16	$97,095.16	$92,011.73	$92,011.73	$198,919.75	$198,919.75
PEOR0037	HOT-MIX ASPHALT FULL DEPTH PATCH	4	SQ. YD.	$175.00	$700.00	$465.12	$1,860.48	$648.74	$2,594.96	$692.00	$2,768.00
PEOR0038	NATIVE PERENNIALS AND GRASSES PLANTING, COMPLETE	1	L. SUM	$34,000.00	$34,000.00	$45,183.33	$45,183.33	$48,389.77	$48,389.77	$56,000.00	$56,000.00
PEOR0039	NATIVE SEEDING AND PLUG PLANTING	3,389	SQ. YD.	$39.00	$132,171.00	$23.39	$79,268.71	$39.52	$133,933.28	$34.00	$115,226.00
PEOR0040	NATIVE SEEDING	10,404	SQ. YD.	$4.50	$46,818.00	$11.57	$120,374.28	$6.03	$62,736.12	$6.00	$62,424.00
PEOR0041	NATIVE PLANTINGS EXTENDED MAINTENANCE	3	YEARS	$12,000.00	$36,000.00	$33,843.91	$101,531.73	$36,320.79	$108,962.37	$31,834.00	$95,502.00
X0323569	STEEL POST REMOVAL	1	EACH	$200.00	$200.00	$359.93	$359.93	$59.04	$59.04	$120.00	$120.00
X0327727	PLANTER REMOVAL	1	EACH	$150.00	$150.00	$328.62	$328.62	$1,320.79	$1,320.79	$120.00	$120.00
X1200235	REMOVE EXISTING RIP-RAP	269	SQ. YD.	$13.00	$3,497.00	$38.20	$10,275.80	$27.62	$7,429.78	$11.00	$2,959.00
X5091765	PIPE HANDRAIL (SPECIAL)	104	FOOT	$175.00	$18,200.00	$239.21	$24,877.84	$307.42	$31,971.68	$240.00	$24,960.00
X6061005	P.C.C. CURB, TYPE B (SPECIAL)	51	FOOT	$32.00	$1,632.00	$222.10	$11,327.10	$89.93	$4,586.43	$95.00	$4,845.00
X7010216	TRAFFIC CONTROL AND PROTECTION (SPECIAL)	1	L. SUM	$3,800.00	$3,800.00	$1,966.80	$1,966.80	$4,492.42	$4,492.42	$5,200.00	$5,200.00
Z0013798	CONSTRUCTION LAYOUT	1	L. SUM	$5,500.00	$5,500.00	$12,329.84	$12,329.84	$44,777.04	$44,777.04	$13,400.00	$13,400.00
			SUBTOTAL BASE BID =	$830,533.00		$1,323,000.00		$1,375,245.11		$1,360,700.00	
			10% Contingency =	$83,053.30							
			TOTAL BASE BID =	$913,586.30		$1,323,000.00		$1,375,245.11		$1,360,700.00	