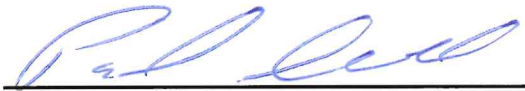


Project Name: Grove Road over Sand Creek Arm Lake Decatur (FAU 7401) Project Number: 2019-34, Section (19-00934-00-BR) Bid Date: January 12, 2024 Time: 10:00 a.m. Fund: Motor Fuel Tax - Rebuild Organization Code: 46484607 Object Code: 489050	Engineer's Estimate City Engineering Division	C-Hill Civil Contractors, Inc. P.O. Box 58 Campbell Hill, IL 62916 Matthew Rodewald (618) 924-3430	Sangamo Construction Company 2100 East Moffat Avenue Springfield, IL 62702 Matthew Reyhan
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Item Number	Pay Item	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total
20100110	TREE REMOV 6-15	101	UNIT	\$50.00	\$5,050.00	\$40.00	\$4,040.00	\$88.55	\$8,943.55
20100210	TREE REMOV OVER 15	24	UNIT	\$75.00	\$1,800.00	\$60.00	\$1,440.00	\$81.55	\$1,957.20
20200100	EARTH EXCAVATION	234	CU YD	\$58.50	\$13,689.00	\$35.00	\$8,190.00	\$66.57	\$15,577.38
20400800	FURNISHED EXCAVATION	19	CU YD	\$30.00	\$570.00	\$115.00	\$2,185.00	\$33.95	\$645.05
28000250	TEMP EROS CONTR SEED	36	POUND	\$6.50	\$234.00	\$0.01	\$0.36	\$4.70	\$169.20
28000400	PERIMETER EROS BAR	340	FOOT	\$4.50	\$1,530.00	\$5.50	\$1,870.00	\$7.68	\$2,611.20
28100107	STONE RIPRAP CL A4	897	SQ YD	\$120.00	\$107,640.00	\$75.00	\$67,275.00	\$86.90	\$77,949.30
28200200	FILTER FABRIC	897	SQ YD	\$6.00	\$5,382.00	\$3.50	\$3,139.50	\$5.59	\$5,014.23
30300112	AGG SUBGRADE IMPR 12	715	SQ YD	\$42.00	\$30,030.00	\$40.00	\$28,600.00	\$43.71	\$31,252.65
40200100	AGG SURF CSE A	36	TON	\$58.50	\$2,106.00	\$56.00	\$2,016.00	\$99.90	\$3,596.40
40600275	BIT MATLS PR CT	1609	POUND	\$1.50	\$2,413.50	\$2.00	\$3,218.00	\$1.70	\$2,735.30
40600290	BIT MATLS TACK CT	161	POUND	\$10.50	\$1,690.50	\$3.50	\$563.50	\$3.62	\$582.82
40604050	HMA SC IL-9.5 C N50	48	TON	\$210.00	\$10,080.00	\$275.00	\$13,200.00	\$278.12	\$13,349.76
40701801	HMA PAVT FD 6	715	SQ YD	\$180.00	\$128,700.00	\$65.00	\$46,475.00	\$66.15	\$47,297.25
44000100	PAVEMENT REM	731	SQ YD	\$30.00	\$21,930.00	\$10.00	\$7,310.00	\$24.50	\$17,909.50
48100100	AGGREGATE SHLDS A	100	TON	\$60.00	\$6,000.00	\$66.00	\$6,600.00	\$104.27	\$10,427.00
50100100	REM EXIST STRUCT	1	EACH	\$65,000.00	\$65,000.00	\$230,794.80	\$230,794.80	\$77,481.47	\$77,481.47
50200100	STRUCTURE EXCAVATION	106	CU YD	\$50.00	\$5,300.00	\$30.00	\$3,180.00	\$51.93	\$5,504.58
50300225	CONC STRUCT	54	CU YD	\$1,500.00	\$81,000.00	\$1,200.00	\$64,800.00	\$2,096.88	\$113,231.52
50300280	CONCRETE ENCASEMENT	42.4	CU YD	\$1,300.00	\$55,120.00	\$1,000.00	\$42,400.00	\$1,302.72	\$55,235.33
50400405	P P CONC DK BM 21 DP	3300	SQ FT	\$115.00	\$379,500.00	\$105.00	\$346,500.00	\$132.45	\$437,085.00
50800205	REINF BARS, EPOXY CTD	7420	POUND	\$3.00	\$22,260.00	\$2.00	\$14,840.00	\$4.35	\$32,277.00
50901050	STEEL RAILING TY SM	221	FOOT	\$300.00	\$66,300.00	\$207.00	\$45,747.00	\$226.57	\$50,071.97
51201900	FUR STL PILE HP14X89	736	FOOT	\$120.00	\$88,320.00	\$70.00	\$51,520.00	\$157.40	\$115,846.40
51202305	DRIVING PILES	736	FOOT	\$0.50	\$368.00	\$0.01	\$7.36	\$0.03	\$22.08
51203900	TEST PILE ST HP14X89	4	EACH	\$11,500.00	\$46,000.00	\$21,000.00	\$84,000.00	\$8,659.63	\$34,638.52
51204650	PILE SHOES	20	EACH	\$250.00	\$5,000.00	\$125.00	\$2,500.00	\$196.40	\$3,928.00
51500100	NAME PLATES	1	EACH	\$650.00	\$650.00	\$500.00	\$500.00	\$811.47	\$811.47
51602000	PERMANENT CASING	277	FOOT	\$400.00	\$110,800.00	\$113.00	\$31,301.00	\$389.12	\$107,786.24
58100200	WATERPRF MEMBRANE SYS	367	SQ YD	\$80.00	\$29,360.00	\$70.00	\$25,690.00	\$66.52	\$24,412.84
58300100	PC MORTAR FAIRING CSE	594	FOOT	\$3.50	\$2,079.00	\$0.01	\$5.94	\$21.02	\$12,485.88
59300100	CONTR LOW-STRENG MATL	57	CU YD	\$500.00	\$28,400.00	\$180.00	\$10,224.00	\$361.08	\$20,509.34
63000009	SPBGR TY B 9FT POSTS	126	FOOT	\$45.00	\$5,670.00	\$56.00	\$7,056.00	\$56.69	\$7,142.94
63100167	TR BAR TRM T1 SPL TAN	3	EACH	\$3,750.00	\$11,250.00	\$3,575.00	\$10,725.00	\$3,621.35	\$10,864.05
63200310	GUARDRAIL REMOV	120	FOOT	\$20.00	\$2,400.00	\$18.00	\$2,160.00	\$9.62	\$1,154.40
72501000	TERMINAL MARKER - DA	3	EACH	\$50.00	\$150.00	\$52.50	\$157.50	\$53.18	\$159.54
78009006	MOD URETH PM LINE 6	1623	L SUM	\$1.50	\$2,434.50	\$7.50	\$12,172.50	\$7.44	\$12,075.12
78200006	GRDRAIL RFT TYPE B	8	EACH	\$20.00	\$160.00	\$15.75	\$126.00	\$15.95	\$127.60
X0326243	SED CONT SILT CURTAIN	1	L SUM	\$10,000.00	\$10,000.00	\$0.01	\$0.01	\$53,870.68	\$53,870.68
X2501000	SEEDING CL 2 SPL	0.25	ACRE	\$10,000.00	\$2,500.00	\$11,500.00	\$2,875.00	\$21,281.96	\$5,320.49
X6310088	TRAF BAR TERM T6A SPL	4	EACH	\$4,000.00	\$16,000.00	\$2,646.00	\$10,584.00	\$2,680.12	\$10,720.48
X6330725	SPBGR (SHORT RADIUS)	13	FOOT	\$65.00	\$845.00	\$60.00	\$780.00	\$60.99	\$792.87

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Item Number	Pay Item	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total
X7011800	TRAF CONT-PROT BLR 21	1	L SUM	\$5,000.00	\$5,000.00	\$5,600.00	\$5,600.00	\$7,355.05	\$7,355.05
XXXXXXXX	PROTECTIVE SHIELD, SPEC	1	L SUM	\$16,200.00	\$16,200.00	\$0.01	\$0.01	\$17,252.27	\$17,252.27
Z0013798	CONSTRUCTION LAYOUT	1	L SUM	\$20,000.00	\$20,000.00	\$24,884.16	\$24,884.16	\$10,855.32	\$10,855.32
Z0065700	SLOPE WALL REPAIR	23	SQ YD	\$200.00	\$4,600.00	\$345.32	\$7,942.36	\$377.63	\$8,685.49
Z0065730	SLOPEWALL SLUR PUMPNG	56	CU YD	\$550.00	\$30,800.00	\$185.00	\$10,360.00	\$534.85	\$29,951.60
TOTAL BIDS (AS CORRECTED)				\$1,452,311.50		\$1,245,555.00		\$1,507,673.33	
Percent Over Under ENGINEER'S ESTIMATE						-14.24%		3.81%	



Paul E. Caswell, P.E., City Engineer



Date