Northlake - LeMoyne Street Bridge Replacement

Bid Tabulation

Design Firm Name: Christopher B. Burke Engineering

Design Firm Project #: 940032.DC172

					ENGINEER'S ESTIMATE		ALLIANCE CONTRACTORS, INC.		HERLIHY MID-CONTINENT COMPANY		MARTAM CONSTRUCTION, INC.		LORIG CONSTRUCTION COMPANY		COPENHAVER CONSTRUCTION, INC.	
SP	PAY ITEM NUMBER	PAY ITEM NAME	UNIT OF MEASURE	TOTAL QUANTITY	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST
*	20101200	TREE ROOT PRUNING	EACH	5	$150.00	$750.00	$200.00	$1,000.00	$200.00	$1,000.00	$300.00	$1,500.00	$300.00	$1,500.00	$60.00	$300.00
*	20101700	SUPPLEMENTAL WATERING	UNIT	25	$50.00	$1,250.00	$1.00	$25.00	$45.00	$1,125.00	$1.00	$25.00	$45.00	$1,125.00	$0.01	$0.25
	20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	100	$60.00	$6,000.00	$26.50	$2,650.00	$85.15	$8,515.00	$68.00	$6,800.00	$50.00	$5,000.00	$25.00	$2,500.00
	20900110	POROUS GRANULAR BACKFILL	CU YD	24	$80.00	$1,920.00	$75.00	$1,800.00	$79.15	$1,899.60	$61.00	$1,464.00	$110.00	$2,640.00	$48.00	$1,152.00
	21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	75	$10.00	$750.00	$1.00	$75.00	$13.00	$975.00	$4.00	$300.00	$3.50	$262.50	$3.00	$225.00
	21101600	TOPSOIL FURNISH AND PLACE, VARIABLE DEPTH	SQ YD	275	$10.00	$2,750.00	$8.00	$2,200.00	$15.00	$4,125.00	$11.00	$3,025.00	$15.00	$4,125.00	$7.00	$1,925.00
	25200110	SODDING, SALT TOLERANT	SQ YD	275	$25.00	$6,875.00	$10.00	$2,750.00	$25.00	$6,875.00	$14.00	$3,850.00	$25.00	$6,875.00	$8.00	$2,200.00
	28000400	PERIMETER EROSION BARRIER	FOOT	360	$5.00	$1,800.00	$6.75	$2,430.00	$5.00	$1,800.00	$5.00	$1,800.00	$5.00	$1,800.00	$3.00	$1,080.00
	28000510	INLET FILTERS	EACH	5	$250.00	$1,250.00	$25.00	$125.00	$275.00	$1,375.00	$220.00	$1,100.00	$275.00	$1,375.00	$70.00	$350.00
	28100105	STONE RIPRAP, RR-3	SQ YD	150	$90.00	$13,500.00	$95.00	$14,250.00	$48.00	$7,200.00	$85.00	$12,750.00	$60.00	$9,000.00	$80.00	$12,000.00
	30300001	AGGREGATE SUBGRADE IMPROVEMENT	CU YD	20	$100.00	$2,000.00	$75.00	$1,500.00	$75.00	$1,500.00	$75.00	$1,500.00	$110.00	$2,200.00	$40.00	$800.00
	35102400	AGGREGATE BASE COURSE, TYPE B, 12"	SQ YD	190	$25.00	$4,750.00	$24.50	$4,655.00	$37.00	$7,030.00	$18.00	$3,420.00	$32.00	$6,080.00	$18.00	$3,420.00
	40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	350	$1.00	$350.00	$0.01	$3.50	$2.10	$735.00	$2.00	$700.00	$2.25	$787.50	$3.00	$1,050.00
	40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	45	$150.00	$6,750.00	$175.00	$7,875.00	$169.30	$7,618.50	$185.00	$8,325.00	$185.00	$8,325.00	$200.00	$9,000.00
	40603200	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50	TON	10	$200.00	$2,000.00	$220.00	$2,200.00	$320.45	$3,204.50	$185.00	$1,850.00	$350.00	$3,500.00	$251.00	$2,510.00
	40604060	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", IL-9.5, N50	TON	60	$150.00	$9,000.00	$200.00	$12,000.00	$148.60	$8,916.00	$165.00	$9,900.00	$160.00	$9,600.00	$201.00	$12,060.00
*	42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	1300	$6.00	$7,800.00	$6.25	$8,125.00	$14.94	$19,422.00	$6.00	$7,800.00	$8.60	$11,180.00	$8.00	$10,400.00
*	42400400	PORTLAND CEMENT CONCRETE SIDEWALK 7 INCH	SQ FT	150	$9.00	$1,350.00	$9.45	$1,417.50	$22.10	$3,315.00	$10.00	$1,500.00	$14.00	$2,100.00	$9.00	$1,350.00
*	42400800	DETECTABLE WARNINGS	SQ FT	20	$100.00	$2,000.00	$30.00	$600.00	$28.00	$560.00	$45.00	$900.00	$41.00	$820.00	$30.00	$600.00
*	44000100	PAVEMENT REMOVAL	SQ YD	190	$25.00	$4,750.00	$20.00	$3,800.00	$45.00	$8,550.00	$18.00	$3,420.00	$30.00	$5,700.00	$17.00	$3,230.00
	44000158	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"	SQ YD	125	$15.00	$1,875.00	$38.00	$4,750.00	$34.15	$4,268.75	$30.00	$3,750.00	$36.00	$4,500.00	$64.00	$8,000.00
	44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	175	$10.00	$1,750.00	$15.00	$2,625.00	$12.00	$2,100.00	$6.00	$1,050.00	$9.00	$1,575.00	$8.00	$1,400.00
	44000600	SIDEWALK REMOVAL	SQ FT	1500	$2.00	$3,000.00	$5.00	$7,500.00	$2.10	$3,150.00	$2.00	$3,000.00	$2.00	$3,000.00	$2.00	$3,000.00
	50101500	REMOVAL OF EXISTING SUPERSTRUCTURE	EACH	1	$75,000.00	$75,000.00	$35,625.00	$35,625.00	$46,060.00	$46,060.00	$50,000.00	$50,000.00	$90,000.00	$90,000.00	$55,000.00	$55,000.00
	50102400	CONCRETE REMOVAL	CU YD	17.5	$1,500.00	$26,250.00	$695.00	$12,162.50	$1,150.00	$20,125.00	$1,200.00	$21,000.00	$875.00	$15,312.50	$1,000.00	$17,500.00
	50200100	STRUCTURE EXCAVATION	CU YD	27.5	$65.00	$1,787.50	$30.00	$825.00	$90.00	$2,475.00	$50.00	$1,375.00	$50.00	$1,375.00	$55.00	$1,512.50
	50300225	CONCRETE STRUCTURES	CU YD	16	$1,650.00	$26,400.00	$1,435.00	$22,960.00	$1,430.00	$22,880.00	$1,450.00	$23,200.00	$1,700.00	$27,200.00	$1,310.00	$20,960.00
	50300255	CONCRETE SUPERSTRUCTURE	CU YD	20.5	$1,350.00	$27,675.00	$1,435.00	$29,417.50	$1,040.00	$21,320.00	$1,750.00	$35,875.00	$700.00	$14,350.00	$1,400.00	$28,700.00
	50300300	PROTECTIVE COAT	SQ YD	102	$2.00	$204.00	$8.25	$841.50	$3.00	$306.00	$5.00	$510.00	$1.00	$102.00	$2.00	$204.00
	50400305	PRECAST PRESTRESSED CONCRETE DECK BEAMS (27" DEPTH)	SQ FT	2378	$95.00	$225,910.00	$100.50	$238,989.00	$105.00	$249,690.00	$94.00	$223,532.00	$101.00	$240,178.00	$115.00	$273,470.00
	50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	4080	$2.50	$10,200.00	$2.15	$8,772.00	$2.69	$10,975.20	$3.00	$12,240.00	$2.40	$9,792.00	$3.00	$12,240.00
	50901735	BRIDGE FENCE RAILING (SIDEWALK)	FOOT	128	$235.00	$30,080.00	$225.00	$28,800.00	$223.05	$28,550.40	$240.00	$30,720.00	$225.00	$28,800.00	$258.75	$33,120.00
	51500100	NAME PLATE	EACH	1	$750.00	$750.00	$750.00	$750.00	$650.00	$650.00	$1,200.00	$1,200.00	$500.00	$500.00	$800.00	$800.00
	58100200	WATERPROOFING MEMBRANE SYSTEM	SQ YD	199	$80.00	$15,920.00	$52.00	$10,348.00	$46.05	$9,163.95	$50.00	$9,950.00	$47.00	$9,353.00	$55.00	$10,945.00
	59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	35	$40.00	$1,400.00	$50.00	$1,750.00	$18.00	$630.00	$45.00	$1,575.00	$26.00	$910.00	$30.00	$1,050.00
	67100100	MOBILIZATION	L SUM	1	$50,000.00	$50,000.00	$28,700.00	$28,700.00	$35,307.14	$35,307.14	$38,800.00	$38,800.00	$36,000.00	$36,000.00	$41,800.00	$41,800.00
*	X4021000	TEMPORARY ACCESS (PRIVATE ENTRANCE)	EACH	1	$500.00	$500.00	$1.00	$1.00	$2,000.00	$2,000.00	$600.00	$600.00	$500.00	$500.00	$100.00	$100.00
*	Z0013798	CONSTRUCTION LAYOUT	L SUM	1	$15,000.00	$15,000.00	$3,360.00	$3,360.00	$6,440.00	$6,440.00	$9,000.00	$9,000.00	$10,000.00	$10,000.00	$14,000.00	$14,000.00
*	Z0055905	TEMPORARY CONSTRUCTION FENCE	FOOT	225	$15.00	$3,375.00	$10.00	$2,250.00	$3.50	$787.50	$12.00	$2,700.00	$4.50	$1,012.50	$3.00	$675.00
*	N/A	ASPHALT DRIVEWAY REPLACEMENT	SQ YD	30	$100.00	$3,000.00	$75.00	$2,250.00	$78.16	$2,344.80	$125.00	$3,750.00	$72.00	$2,160.00	$135.00	$4,050.00
*	N/A	CLASS D PATCHES, 6" (SPECIAL)	SQ YD	30	$90.00	$2,700.00	$250.00	$7,500.00	$226.55	$6,796.50	$132.00	$3,960.00	$240.00	$7,200.00	$90.00	$2,700.00
*	N/A	COMBINATION CONCRETE CURB AND GUTTER, ALL TYPES	FOOT	225	$30.00	$6,750.00	$32.95	$7,413.75	$38.00	$8,550.00	$29.00	$6,525.00	$45.00	$10,125.00	$25.00	$5,625.00
*	N/A	ITEMS ORDERED BY ENGINEER	UNIT	30000	$1.00	$30,000.00	$1.00	$30,000.00	$1.00	$30,000.00	$1.00	$30,000.00	$1.00	$30,000.00	$1.00	$30,000.00
*	N/A	SANDBAG COFFERDAM DEWATERING AND SEDIMENT FILTER BAG	L SUM	1	$20,000.00	$20,000.00	$11,000.00	$11,000.00	$1.00	$1.00	$6,000.00	$6,000.00	$5,000.00	$5,000.00	$40,000.00	$40,000.00
*	N/A	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	$20,000.00	$20,000.00	$11,700.00	$11,700.00	$8,974.00	$8,974.00	$50,450.00	$50,450.00	$25,000.00	$25,000.00	$65,000.00	$65,000.00
	CORRECTED BY CBBEL															
					TOTAL =	$677,121.50	**TOTAL =**	$579,771.25	**TOTAL =**	$619,285.84	**TOTAL =**	$642,691.00	**TOTAL =**	$657,940.00	**TOTAL =**	$738,003.75