N.E. 36TH STREET BRIDGE REHABILITATION BID TAB

N.E. 361H STREET BRIDGE REHABILITATION BID TAB												
	ENGINEER						HASKELL LEMON BID		WILDCAT CONST BID		CENTRAL BRIDGE COMPANY BID	
Bid	ITEM	DESCRIPTION	UNIT	QUANTITY	UNIT COST	COST	UNIT COST	COST	UNIT COST	COST	UNIT COST	COST
1	502(3310	FALSEWORK AND JACKING	LSUM	1.00	\$30,000.00	\$30,000.00	\$52,725.00	\$52,725.00	\$40,000.00	\$40,000.00	\$35,000.00	\$35,000.00
2	506(7200	STRUCTURAL STEEL	LB	2,570.00	\$10.00	\$25,700.00	\$23.10	\$59,367.00	\$19.00	\$48,830.00	\$15.00	\$38,550.00
3	509(0210 511 2100	CLASS AA CONCRETE MECHANICAL SPLICES	CY EA	18.00 32.00	\$2,000.00 \$55.00	\$36,000.00 \$1,760.00	\$3,138.00 \$78.60	\$56,484.00 \$2,515.20	\$4,500.00 \$120.00	\$81,000.00	\$4,000.00 \$90.00	\$72,000.00
5	511 2100	REINFORCING STEEL	LB	4.160.00	\$55.00	\$1,760.00	\$4.50	\$2,515.20 \$18,720.00	\$120.00	\$3,840.00 \$16.640.00	\$90.00	\$2,880.00 \$16,640.00
6	518(0800	PREFORMED SILICONE FOAM JOINTS	LF	161.00	\$115.00	\$18,515.00	\$398.50	\$64,158.50	\$650.00	\$104,650.00	\$450.00	\$72,450.00
7	520(1200	PREPARATION OF CRACKS, ABOVE WATER	LF	60.00	\$50.00	\$3,000.00	\$33.00	\$1,980.00	\$50.00	\$3,000.00	\$45.00	\$2,700.00
8	520(1400	EPOXY RESIN, ABOVE WATER	GAL	6.00	\$180.00	\$1,080.00	\$55.00	\$330.00	\$150.00	\$900.00	\$210.00	\$1,260.00
9	521(2200	PNEUMATICALLY PLACED MORTAR	SY	10.00	\$1,100.00	\$11,000.00	\$1,190.00	\$11,900.00	\$1,200.00	\$12,000.00	\$1,500.00	\$15,000.00
10	523(3200	SEALER CRACK PREPARATION	LF	669.00	\$5.00	\$3,345.00	\$11.00	\$7,359.00	\$30.00	\$20,070.00	\$25.00	\$16,725.00
11	523(3300	SEALER RESIN	GAL	7.00	\$200.00	\$1,400.00	\$275.00	\$1,925.00	\$250.00	\$1,750.00	\$350.00	\$2,450.00
12 13	535 7100	CORROSION INHIBITOR (SURFACE APPLIED)	SY	5.00	\$50.00	\$250.00	\$33.00	\$165.00	\$150.00	\$750.00	\$150.00	\$750.00
13	619(6304	REMOVAL OF BRIDGE ITEMS	LSUM	1.00	\$20,000.00 ridge Subtotal:	\$20,000.00 \$160,370.00	\$68,590.80	\$68,590.80 \$346,219.50	\$120,000.00	\$120,000.00 \$453,430.00	\$40,000.00	\$40,000.00 \$316,405.00
			rioge Subtotal:	\$160,370.00		\$346,219.50		\$453,430.00		\$316,405.00		
	0100 ROADWAY											
	ITEM	DESCRIPTION	UNIT	QUANTITY	UNIT COST	COST	UNIT COST	COST	UNIT COST	COST	UNIT COST	COST
14	201(1200	CLEARING AND GRUBBING	LSUM	1.00	\$10,000.00	\$10,000.00	\$19,415.00	\$19,415.00	\$8,000.00	\$8,000.00	\$20,000.00	\$20,000.00
15 16	202(2200	UNCLASSIFIED EXCAVATION	CY	5.00	\$50.00	\$250.00	\$319.50	\$1,597.50	\$300.00	\$1,500.00	\$180.00	\$900.00
16 17	221(2300 230) 7200	TEMPORARY SILT FENCE SOLID SLAB SODDING	LSUM	380.00 1.00	\$5.00 \$10,000.00	\$1,900.00 \$10,000.00	\$7.70 \$2,200.00	\$2,926.00 \$2,200.00	\$15.00 \$5,000.00	\$5,700.00 \$5,000.00	\$6.00 \$5,000.00	\$2,280.00 \$5,000.00
18	303(1200	AGGREGATE BASE TYPE A	CY	5.00	\$200.00	\$1,000.00	\$910.50	\$4,552.50	\$3,000.00	\$1,500.00	\$150.00	\$750.00
19	610(5200	4" CONCRETE SIDEWALK	SY	20.00	\$125.00	\$2,500.00	\$296.50	\$5,930.00	\$1,000.00	\$20,000.00	\$250.00	\$5,000.00
					dway Subtotal:	\$25,650.00		\$36,621.00	**,*******	\$41,700.00		\$33,930.00
						*==,				***********		***************************************
	0300 TRAFFIC CO	ONTROL										
	ITEM	DESCRIPTION	UNIT	QUANTITY	UNIT COST	COST	UNIT COST	COST	UNIT COST	COST	UNIT COST	COST
20	871(2300	CONST.ZONE IMPACT ATTEN.	SD	240.00	\$25.00	\$6,000.00	\$27.50	\$6,600.00	\$22.25	\$5,340.00	\$25.00	\$6,000.00
21	877(4300	DELIVER PORTABLE LONGITUDINAL BARRIER	LF	450.00	\$30.00	\$13,500.00	\$48.70	\$21,915.00	\$46.00	\$20,700.00	\$50.00	\$22,500.00
22	877(4300	ARROW DISPLAY(TYPE C)	SD	240.00	\$18.00	\$4,320.00	\$16.50	\$3,960.00	\$8.00	\$1,920.00	\$22.00	\$5,280.00
23	880(6300	CONSTRUCTION SIGNS 0 TO 6.25 SF	SD	480.00	\$4.00	\$1,920.00	\$3.30	\$1,584.00	\$1.00	\$480.00	\$4.50	\$2,160.00
24	880(6310	CONSTRUCTION SIGNS 6.26 TO 15.99 SF	SD	1,680.00	\$5.00	\$8,400.00	\$2.20	\$3,696.00	\$1.00	\$1,680.00	\$3.00	\$5,040.00
25	880 6410	CONSTRUCTION BARRICADES(TYPE III)	SD	480.00	\$5.00	\$2,400.00	\$3.30	\$1,584.00	\$1.00	\$480.00	\$4.50	\$2,160.00
26 27	880 6600 880 6700	WARNING LIGHTS(TYPE A) DRUMS	SD SD	960.00 15,600.00	\$4.00 \$1.00	\$3,840.00 \$15,600.00	\$1.65 \$0.05	\$1,584.00 \$780.00	\$0.05 \$0.50	\$48.00 \$7,800.00	\$2.10 \$0.05	\$2,016.00 \$780.00
28	882(8210	PORT.CHANGEABLE MESSAGE SIGN	SD	240.00	\$60.00	\$14,400.00	\$19.80	\$4,752.00	\$16.00	\$3,840.00	\$26.00	\$6,240.00
	552, 5215				ntrol Subtotal:	\$70,380.00		\$46,455.00	\$15.00	\$42,288.00	420.00	\$52,176.00
				,						,		
	0640 CONSTRUCTION											
	ITEM	DESCRIPTION	UNIT	QUANTITY	UNIT COST	COST	UNIT COST	COST	UNIT COST	COST	UNIT COST	COST
29	641 2110	MOBILIZATION	LSUM	1.00	\$35,000.00	\$35,000.00	\$52,000.00	\$52,000.00	\$70,000.00	\$70,000.00	\$50,000.00	\$50,000.00
				Constru	ction Subtotal:	\$35,000.00		\$52,000.00		\$70,000.00		\$50,000.00
			ъ-	14	TOTAL	*****		£404 00E E0		6007 440 00		£450 544 00
			ва	ise items	IOIAL:	\$291,400.00		\$481,295.50		\$607,418.00		\$452,511.00
								Ī				
	ALTERNATE 1											
	ITEM	DESCRIPTION	UNIT	QUANTITY	UNIT COST	COST	UNIT COST	COST	UNIT COST	COST	UNIT COST	COST
30	504 5110	TUBULAR METAL TRAFFIC RAIL	LF	117.00	\$100.00	\$11,700.00	\$147.00	\$17,199.00	\$120.00	\$14,040.00	\$210.00	\$24,570.00
31	512 3110	CLEANING AND PAINTING EXISTING BRIDGE METAL RA	LF	501.50	\$10.00	\$5,015.00	\$132.30	\$66,348.45	\$254.65	\$127,706.98	\$110.00	\$55,165.00
32	512 3300	COLLECTION AND HANDLING OF WASTE	LSUM	1.00	\$10,000.00	\$10,000.00	\$8,420.00	\$8,420.00	\$9,528.50	\$9,528.50	\$20,000.00	\$20,000.00
				Altern	ate 1 Subtotal:	\$26,715.00		\$91,967.45		\$151,275.48		\$99,735.00
	Alternate 1 Engineer's Estimate:					\$26,715.00		\$91,967.45		\$151,275.48		\$99,735.00
						1						
	ALTERNATE 2						1	l		l		
									L			
	ITEM	DESCRIPTION	UNIT		UNIT COST	COST	UNIT COST	COST	UNIT COST	COST	UNIT COST	COST
33	506(7230	STRUCTURAL STEEL A36	LB	1,150.00	\$20.00	\$23,000.00	\$20.70	\$23,805.00	\$21.00	\$24,150.00	\$25.00	\$28,750.00
				Altern	ate 2 Subtotal:	\$23,000.00		\$23,805.00		\$24,150.00		\$28,750.00
			\$23,000.00		\$23,805.00		\$24,150.00		\$28,750.00			
	Base Bid Plus Alternates Engineer's Estimate:							\$597,067.95		\$782,843.48		\$580,996.00