

BID TABULATION										
EAST NASHVILLE STREET										
CONTRACT NO. ED1701, 8D NO. 18.155										
BID OPENING ON MARCH 27, 2018 AT 2 PM AT THE CITY OF BROKEN ARROW OPERATIONS BUILDING										
CROSSLAND HEAVY CONTR.										
ENGINEER'S ESTIMATE										
BASE BID:		QUANTITY		UNIT COST		EXTENSION		ELLSWORTH CONSTRUCTION		
ITEM NO.	SPEC. NO.	UNIT	DESCRIPTION	UNIT COST	EXTENSION	UNIT COST	EXTENSION	UNIT COST	EXTENSION	
1	201(A)	LSUM	CLEARING AND GRUBBING	\$ 6,666.67	\$ 24,000.00	\$ 24,000.00	\$ 25,000.00	\$ 15,000.00	\$ 10,000.00	
2	202(A)	CY	UNCLASSIFIED EXCAVATION	\$ 7.00	\$ 72,437.00	\$ 125.00	\$ 167,856.00	\$ 20.00	\$ 209,820.00	
3	205(A)	LSUM	TYPE A - SALVAGED TOPSOIL	\$ 4,800.00	\$ 4,800.00	\$ 5,000.00	\$ 12,000.00	\$ 10,000.00	\$ 10,000.00	
4	220	SWMP	DOCUMENTATION	\$ 2,145.00	\$ 500.00	\$ 500.00	\$ 4,500.00	\$ 2,000.00	\$ 2,000.00	
5	221(C)	LF	TEMPORARY SILT FENCE	\$ 1.75	\$ 2,161.25	\$ 1.00	\$ 1,235.00	\$ 3.00	\$ 3,705.00	
6	221(F)	LF	TEMPORARY SILT DIKE	\$ 9.00	\$ 900.00	\$ 6.25	\$ 625.00	\$ 3.00	\$ 300.00	
7	221(G)	LF	TEMPORARY ROCK FILTER DAM TYPE 2	\$ 150.00	\$ 1,050.00	\$ 255.00	\$ 1,785.00	\$ 6.00	\$ 600.00	
8	221(K)	LF	TEMPORARY FIBER LOG	\$ 4.00	\$ 720.00	\$ 4.00	\$ 720.00	\$ 2.00	\$ 200.00	
9	229	LF	DITCH LINER PROTECTION	\$ 1.75	\$ 74.50	\$ 1.90	\$ 26.60	\$ 80.00	\$ 1,120.00	
10	230(A)	SY	SOLID SLAB SODDING	\$ 1.40	\$ 10,372.20	\$ 2.55	\$ 18,801.15	\$ 4.50	\$ 33,178.50	
11	231(A)	AC	VEGETATIVE MULCHING	\$ 300.00	\$ 456.00	\$ 1,525.00	\$ 2,318.00	\$ 245.00	\$ 372.40	
12	241	MOVING	AGGREGATE BASE TYPE A	\$ 75.00	\$ 61,080.00	\$ 42.50	\$ 64,897.50	\$ 36.00	\$ 54,740.00	
13	301(A)	SY	SUBGRADE, METHOD B	\$ 1.25	\$ 8,582.50	\$ 0.01	\$ 68.66	\$ 1.00	\$ 8,077.00	
14	325	SEPARATOR FABRIC		\$ 1.25	\$ 10,096.25	\$ 1.00	\$ 8,077.00	\$ 1.00	\$ 8,077.00	
15	402(A)	TON	TRAFFIC BOUND SURFACE COURSE TYPE A	\$ 22.00	\$ 550.00	\$ 30.00	\$ 750.00	\$ 40.00	\$ 1,000.00	
16	414(B)	SY	DOWEL JOINTED P.C. CONCRETE PAVEMENT (PLACEMENT)	\$ 30.00	\$ 186,120.00	\$ 12.50	\$ 77,550.00	\$ 14.00	\$ 86,856.00	
17	414(B)	SY	P.C. CONCRETE FOR PAVEMENT	\$ 130.00	\$ 179,400.00	\$ 134.00	\$ 184,920.00	\$ 105.00	\$ 144,900.00	
18	509(D)	CY	CLASS C CONCRETE	\$ 300.00	\$ 1,800.00	\$ 700.00	\$ 4,200.00	\$ 300.00	\$ 1,800.00	
19	510(A)	SP	SEGMENTAL CONCRETE BLOCK RETAINING WALL	\$ 216.00	\$ 300.00	\$ 214.00	\$ 46,224.00	\$ 221.00	\$ 47,736.00	
20	601(A)	TON	TYPE I PLAIN RIPRAP	\$ 465.00	\$ 60.00	\$ 27,900.00	\$ 35.00	\$ 16,275.00	\$ 47.00	\$ 21,855.00
21	602(C)	SY	TRAFFIC STRIPE	\$ 5.00	\$ 2,170.00	\$ 5.50	\$ 2,337.00	\$ 11.00	\$ 5,730.00	
22	609(B)	LF	CONCRETE CURB (6" BARRIER - INTEGRAL)	\$ 18.00	\$ 52,070.00	\$ 7.80	\$ 22,542.00	\$ 20.00	\$ 9,380.00	
23	609(B)	EA	11-8" COMB. CURB & GUTTER	\$ 1.00	\$ 8,442.00	\$ 20.50	\$ 9,614.50	\$ 20.00	\$ 9,380.00	
24	611(A)	VF	ADDD'L DEPTH IN MANHOLE (4" DIAMETER)	\$ 1.94	\$ 175.00	\$ 339.50	\$ 84.00	\$ 213.00	\$ 413.22	
25	611(B)	EA	ADDD'L DEPTH IN MANHOLE (4" DIAMETER)	\$ 3,500.00	\$ 4,000.00	\$ 3,800.00	\$ 7,600.00	\$ 3,500.00	\$ 4,000.00	
26	BA	INLET	INLET ST29-4" X 3" RCI W/M.H. (ON GRADE)	\$ 4.00	\$ 3,600.00	\$ 4,400.00	\$ 17,600.00	\$ 3,765.00	\$ 15,060.00	
27	BA	INLET	INLET ST29-4" X 3" RCI W/M.H. (ON GRADE)	\$ 3,500.00	\$ 4,800.00	\$ 4,800.00	\$ 4,800.00	\$ 3,500.00	\$ 4,800.00	
28	BA	ADDD'L DEPTH IN INLET ST29-4" X 3" RCI (ON GRADE)	\$ 2.00	\$ 200.00	\$ 44.00	\$ 270.00	\$ 59.40	\$ 320.00	\$ 486.40	
29	BA	ADDD'L DEPTH IN INLET ST29-4" X 3" RCI (ON GRADE)	\$ 250.00	\$ 380.00	\$ 330.00	\$ 501.60	\$ 47.00	\$ 36,811.00	\$ 55.00	\$ 45,265.00
30	613(A)	LF	18" R.C. PIPE CLASS III	\$ 70.00	\$ 57,610.00	\$ 53.00	\$ 43,615.00	\$ 59.00	\$ 13,275.00	
31	613(A)	LF	24" R.C. PIPE CLASS III	\$ 80.00	\$ 18,000.00	\$ 68.00	\$ 15,300.00	\$ 90.00	\$ 19,800.00	
32	613(A)	LF	19" X 30" R.C. PIPE ELLIPTICAL CLASS HE-III	\$ 110.00	\$ 23,320.00	\$ 113.00	\$ 23,956.00	\$ 750.00	\$ 850.00	
33	613(A)	EA	24" PREFAB. CURVED END SECTION, ROUND	\$ 800.00	\$ 800.00	\$ 750.00	\$ 3,000.00	\$ 3,000.00	\$ 2,000.00	
34	613(A)	EA	TYPE BBA CURVED END TREATMENT	\$ 2,200.00	\$ 2,200.00	\$ 5,000.00	\$ 10,000.00	\$ 20,000.00	\$ 20,000.00	
35	619(A)	SY	REMOVAL OF STRUCTURES & OBSTRUCTIONS	\$ 1,666.65	\$ 1,666.65	\$ 10,000.00	\$ 16,666.65	\$ 4.00	\$ 14,296.00	
36	619(B)	SY	REMOVAL OF CONCRETE PAVEMENT	\$ 5.00	\$ 17,870.00	\$ 5.50	\$ 19,657.00	\$ 125.00	\$ 14,375.00	
37	621(A)	LF	2" PIPE RAILING	\$ 115.00	\$ 100.00	\$ 110.00	\$ 12,650.00	\$ 20.00	\$ 28,440.00	
38	625(B)	LF	REMOVE AND RECONSTRUCT FENCE	\$ 20.00	\$ 28,440.00	\$ 17.75	\$ 25,240.50	\$ 35.00	\$ 50,000.00	
39	625(B)	LSUM	MOBILIZATION	\$ 75,390.00	\$ 75,390.00	\$ 51,710.38	\$ 51,710.38	\$ 20,000.00	\$ 20,000.00	
40	641	CONSTRUCTION STAKING LEVEL II		\$ 6,600.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 30.00	\$ 455.40	
41	642(B)	SF	SHEET ALUMINUM SIGNS	\$ 20.00	\$ 303.60	\$ 30.00	\$ 396.00	\$ 18.00	\$ 240.00	
42	850(A)	LF	2 1/4" SQUARE TUBE POST	\$ 0.50	\$ 82.50	\$ 2.40	\$ 396.00	\$ 2.40	\$ 396.00	
43	856(A)	LF	TRAFFIC STRIPE (MULTI-POLY) (4" WIDE) (WHITE)	\$ 1.50	\$ 1,437.00	\$ 2.40	\$ 6,897.60	\$ 2.40	\$ 6,897.60	
44	856(A)	LF	TRAFFIC STRIPE (MULTI-POLY) (4" WIDE) (YELLOW)	\$ 0.50	\$ 364.50	\$ 6.00	\$ 1,458.00	\$ 4.75	\$ 11,542.50	
45	856(A)	LF	TRAFFIC STRIPE (MULTI-POLY) (8" WIDE) (WHITE)	\$ 10.00	\$ 440.00	\$ 38.00	\$ 792.00	\$ 14.25	\$ 627.00	
46	856(B)	EA	CONSTRUCTION TRAFFIC CONTROL	\$ 175.00	\$ 700.00	\$ 240.00	\$ 960.00	\$ 237.25	\$ 949.00	
47	880(I)	LSUM	CONSTRUCTION TRAFFIC CONTROL	\$ 3,300.00	\$ 2,000.00	\$ 2,000.00	\$ 4,200.00	\$ 4,200.00	\$ 5,000.00	
48	880(I)	LSUM	CONSTRUCTION TRAFFIC CONTROL	\$ 3,300.00	\$ 2,000.00	\$ 2,000.00	\$ 4,200.00	\$ 4,200.00	\$ 5,000.00	
TOTAL BASE BID:				\$ 982,192.11	\$ 878,152.05	\$ 924,980.93	\$ 1,000,777.95	\$ 1,000,777.95	\$ 1,012,479.92	
ADD ALTERNATE 1:										
ITEM NO.	SPEC. NO.	UNIT	DESCRIPTION	UNIT COST	EXTENSION	UNIT COST	EXTENSION	UNIT COST	EXTENSION	
51	201(A)	LSUM	CLEARING AND GRUBBING	\$ 6,666.67	\$ 4,800.00	\$ 4,800.00	\$ 6,000.00	\$ 5,000.00	\$ 5,000.00	
52	202(A)	CY	UNCLASSIFIED EXCAVATION	\$ 7.00	\$ 4,473.00	\$ 12.00	\$ 7,668.00	\$ 7.00	\$ 4,473.00	
53	202(A)	CY	UNCLASSIFIED EXCAVATION	\$ 8.00	\$ 45,616.00	\$ 1.00	\$ 5,702.00	\$ 17.00	\$ 96,934.00	
54	205(A)	LSUM	TYPE A - SALVAGED TOPSOIL	\$ 4,800.00	\$ 4,000.00	\$ 5,000.00	\$ 4,500.00	\$ 5,000.00	\$ 5,000.00	
55	221(C)	LF	TEMPORARY SILT FENCE	\$ 1.75	\$ 2,327.50	\$ 1.00	\$ 1,330.00	\$ 3.00	\$ 3,990.00	
56	221(G)	LF	TEMPORARY ROCK FILTER DAM TYPE 2	\$ 150.00	\$ 600.00	\$ 255.00	\$ 1,020.00	\$ 100.00	\$ 400.00	
57	221(K)	LF	TEMPORARY FIBER LOG	\$ 4.00	\$ 960.00	\$ 4.00	\$ 960.00	\$ 6.00	\$ 1,440.00	
58	230(A)	SY	SOLID SLAB SODDING	\$ 1.40	\$ 2,924.60	\$ 2.55	\$ 5,326.95	\$ 4.50	\$ 9,405.00	
59	231(A)	AC	VEGETATIVE MULCHING	\$ 300.00	\$ 1,290.00	\$ 1,500.00	\$ 450.00	\$ 1,485.00	\$ 430.00	
60	241	MOVING	AGGREGATE BASE TYPE A	\$ 75.00	\$ 38,700.00	\$ 90.00	\$ 38,700.00	\$ 38.70	\$ 500.00	
61	301(A)	SY	SUBGRADE, METHOD B	\$ 1.25	\$ 39,640.00	\$ 42.50	\$ 35,742.50	\$ 36.00	\$ 30,276.00	
62	310(B)	SY	SEPARATOR FABRIC	\$ 1.25	\$ 4,726.25	\$ 0.01	\$ 37.81	\$ 1.00	\$ 3,781.00	
63	325	SEPARATOR FABRIC		\$ 1.25	\$ 5,655.00	\$ 1.00	\$ 4,524.00	\$ 1.10	\$ 4,976.40	
64	402(A)	TON	TRAFFIC BOUND SURFACE COURSE TYPE A	\$ 22.00	\$ 550.00	\$ 30.00	\$ 750.00	\$ 40.00	\$ 1,200.00	
65	414(B)	SY	DOWEL JOINTED P.C. CONCRETE PAVEMENT (PLACEMENT)	\$ 30.00	\$ 101,250.00	\$ 10.75	\$ 36,281.25	\$ 14.00	\$ 47,250.00	
66	414(B)	SY	P.C. CONCRETE FOR PAVEMENT	\$ 130.00	\$ 97,630.00	\$ 130.00	\$ 97,630.00	\$ 105.00	\$ 78,855.00	
67	509(B)	CY	CLASS A CONCRETE	\$ 350.00	\$ 3,150.00	\$ 650.00	\$ 5,850.00	\$ 500.00	\$ 4,500.00	
68	509(C)	CY	CLASS A CONCRETE, SMALL STRUCTURES	\$ 730.00	\$ 10,950.00	\$ 250.00	\$ 3,750.00	\$ 550.00	\$ 8,250.00	
69	509(D)	CY	CLASS C CONCRETE	\$ 300.00	\$ 900.00	\$ 750.00	\$ 2,250.00	\$ 500.00	\$ 1,500.00	
70	601(A)	TON	TYPE I PLAIN RIPRAP	\$ 465.00	\$ 60.00	\$ 27,900.00	\$ 35.00	\$ 16,275.00	\$ 47.00	\$ 21,855.00
71	602(C)	SY	TRAFFIC STRIPE	\$ 5.00	\$ 260.00	\$ 5.50	\$ 286.00	\$ 3.00	\$ 156.00	
72	609(A)	LF	CONCRETE CURB (6" BARRIER- INTEGRAL)	\$ 18.00	\$ 32,796.00	\$ 7.80	\$ 14,211.60	\$ 11.00	\$ 20,042.00	
73										