

**BID TABULATION**  
**EAST WASHINGTON STREET**  
**CONTRACT NO. ED701, BID NO. 18.155**

**BID OPENING ON MARCH 27, 2018 AT 2 PM AT THE CITY OF BROKEN ARROW OPERATIONS BUILDING**  
**CROSSLAND HEAVY CONTR.**

ITEM NO.	SPEC. NO.	DESCRIPTION	ENGINEER'S EXTIMATE			ELLSWORTH CONSTRUCTION			DIRT WURK, LLC			GRADE LINE CONSTRUCTION			KEYSTONE SERVICES, INC.		
			UNIT	QUANTITY	UNIT COST	EXTENSION	UNIT COST	EXTENSION	UNIT COST	EXTENSION	UNIT COST	EXTENSION	UNIT COST	EXTENSION	UNIT COST	EXTENSION	
1	201(A)	CLEARING AND GRUBBING	LSUM	1.00	\$ 6,666.67	\$ 6,666.67	\$ 24,000.00	\$ 24,000.00	\$ 15,000.00	\$ 15,000.00	\$ 10,000.00	\$ 10,000.00	\$ 18,000.00	\$ 18,000.00			
2	202(A)	UNCLASSIFIED EXCAVATION	CY	10491.00	\$ 7.00	\$ 73,437.00	\$ 131.00	\$ 1,381,870.00	\$ 16.00	\$ 167,856.00	\$ 20.00	\$ 209,820.00	\$ 9.00	\$ 94,419.00			
3	205(A)	TYPE A - SALVAGED TOPSOIL	LSUM	1.00	\$ 4,800.00	\$ 4,800.00	\$ 5,000.00	\$ 5,000.00	\$ 12,000.00	\$ 12,000.00	\$ 10,000.00	\$ 10,000.00	\$ 8,000.00	\$ 8,000.00			
4	221(C)	SWMP DOCUMENTATION	LF	1235.00	\$ 1.75	\$ 2,161.25	\$ 1.00	\$ 1,235.00	\$ 4,500.00	\$ 4,500.00	\$ 2,000.00	\$ 2,000.00	\$ 1,250.00	\$ 1,250.00			
5	221(C)	TEMPORARY SILT FENCE	LF	100.00	\$ 9.00	\$ 900.00	\$ 6.25	\$ 625.00	\$ 3.00	\$ 300.00	\$ 9.50	\$ 950.00	\$ 3.89	\$ 389.00			
6	221(G)	TEMPORARY SILT DIKE	LF	180.00	\$ 4.00	\$ 720.00	\$ 4.00	\$ 720.00	\$ 3.00	\$ 300.00	\$ 3.00	\$ 300.00	\$ 15.00	\$ 1,500.00			
7	221(G)	TEMPORARY ROCK FILTER DAM TYPE 2	LF	180.00	\$ 150.00	\$ 27,000.00	\$ 255.00	\$ 45,900.00	\$ 66.00	\$ 11,880.00	\$ 2.00	\$ 360.00	\$ 7.50	\$ 1,350.00			
8	221(G)	TEMPORARY FIBER LOG	LF	14.00	\$ 1.75	\$ 24.50	\$ 26.60	\$ 372.40	\$ 80.00	\$ 1,120.00	\$ 50.00	\$ 700.00	\$ 4.25	\$ 59.50			
9	229	DITCH LINER PROTECTION	LF	152.00	\$ 300.00	\$ 45,600.00	\$ 1,218.00	\$ 185,136.00	\$ 4.50	\$ 675.00	\$ 2.25	\$ 337.50	\$ 16,589.25	\$ 2,487.79			
10	230(A)	SOLID SLAB SODDING	AC	1.52	\$ 300.00	\$ 456.00	\$ 1,218.00	\$ 1,827.00	\$ 36.00	\$ 54.00	\$ 1,000.00	\$ 1,500.00	\$ 850.00	\$ 1,275.00			
11	231(A)	VEGETATIVE MULCHING	SY	7373.00	\$ 1.40	\$ 10,322.20	\$ 2.55	\$ 18,801.15	\$ 4.50	\$ 33,178.50	\$ 1.00	\$ 737.30	\$ 2.99	\$ 2,204.27			
12	241	MOWING	AC	1.52	\$ 75.00	\$ 114.00	\$ 90.00	\$ 136.80	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00			
13	301(A)	AGGREGATE BASE TYPE A	CY	152.00	\$ 40.00	\$ 6,080.00	\$ 42.50	\$ 6,450.00	\$ 36.00	\$ 5,472.00	\$ 50.00	\$ 7,650.00	\$ 39.00	\$ 5,955.00			
14	301(B)	AGGREGATE BASE TYPE B	SY	6866.00	\$ 1.25	\$ 8,582.50	\$ 0.01	\$ 68.66	\$ 1.00	\$ 686.60	\$ 1.00	\$ 686.60	\$ 1.75	\$ 12,015.50			
15	325	SEPARATOR FABRIC	SY	8077.00	\$ 0.50	\$ 4,038.50	\$ 0.01	\$ 80.77	\$ 1.00	\$ 8,077.00	\$ 1.00	\$ 8,077.00	\$ 1.00	\$ 8,077.00			
16	414(B)	TRAFFIC BOUND SURFACE COURSE TYPE A	TON	25.00	\$ 22.00	\$ 550.00	\$ 30.00	\$ 660.00	\$ 40.00	\$ 880.00	\$ 15.00	\$ 375.00	\$ 33.00	\$ 825.00			
17	414(B)	DOVEL JOINTED P.C. CONCRETE PAVEMENT (PLACEMENT)	SY	6204.00	\$ 30.00	\$ 186,120.00	\$ 12.50	\$ 77,550.00	\$ 14.00	\$ 86,856.00	\$ 22.00	\$ 136,488.00	\$ 23.00	\$ 142,692.00			
18	414(B)	P.C. CONCRETE FOR PAVEMENT	SY	6204.00	\$ 30.00	\$ 186,120.00	\$ 134.00	\$ 831,960.00	\$ 105.00	\$ 651,000.00	\$ 100.00	\$ 600,000.00	\$ 135.00	\$ 847,500.00			
19	509(D)	CLASS C CONCRETE	CY	6.00	\$ 300.00	\$ 1,800.00	\$ 700.00	\$ 4,200.00	\$ 400.00	\$ 1,200.00	\$ 300.00	\$ 900.00	\$ 450.00	\$ 1,350.00			
20	510(A)	(SP) SEGMENTAL CONCRETE BLOCK RETAINING WALL	SY	216.00	\$ 30.00	\$ 6,480.00	\$ 214.00	\$ 6,424.00	\$ 221.00	\$ 6,662.00	\$ 180.00	\$ 5,400.00	\$ 240.00	\$ 7,200.00			
21	601(A)	TYPE I PLAN RIPRAP	TON	462.00	\$ 60.00	\$ 27,720.00	\$ 35.00	\$ 16,275.00	\$ 47.00	\$ 28,110.00	\$ 45.00	\$ 20,250.00	\$ 35.00	\$ 15,750.00			
22	602(C)	FILTER FABRIC	SY	424.00	\$ 5.00	\$ 2,120.00	\$ 5.50	\$ 2,332.00	\$ 1.25	\$ 525.00	\$ 1.50	\$ 637.50	\$ 2.00	\$ 850.00			
23	609(A)	1-8" COMB. CURB & GUTTER	LF	2890.00	\$ 18.00	\$ 52,020.00	\$ 7.80	\$ 22,542.00	\$ 11.00	\$ 31,790.00	\$ 8.00	\$ 23,120.00	\$ 8.00	\$ 23,120.00			
24	609(B)	1-8" COMB. CURB & GUTTER	LF	469.00	\$ 18.00	\$ 8,442.00	\$ 20.50	\$ 9,614.50	\$ 20.00	\$ 9,380.00	\$ 15.00	\$ 7,050.00	\$ 23.00	\$ 10,785.00			
25	611(A)	MANHOLE (4" DIAMETER)	EA	1.00	\$ 2,500.00	\$ 2,500.00	\$ 2,700.00	\$ 2,700.00	\$ 2,100.00	\$ 2,100.00	\$ 2,800.00	\$ 2,800.00	\$ 2,800.00	\$ 2,800.00			
26	611(B)	ADD'L DEPTH IN INLET ST29-4" X 2" RCI (ON GRADE)	VF	1.94	\$ 175.00	\$ 339.50	\$ 84.00	\$ 162.96	\$ 213.00	\$ 413.22	\$ 350.00	\$ 679.00	\$ 275.00	\$ 536.50			
27	BA	INLET ST29-4" X 2" RCI (ON GRADE)	EA	2.00	\$ 3,600.00	\$ 7,200.00	\$ 3,800.00	\$ 7,600.00	\$ 3,500.00	\$ 7,000.00	\$ 4,000.00	\$ 8,000.00	\$ 4,000.00	\$ 8,000.00			
28	BA	INLET ST29-4" X 3" RCI W/M.H. (ON GRADE)	EA	4.00	\$ 3,600.00	\$ 14,400.00	\$ 4,400.00	\$ 17,600.00	\$ 3,765.00	\$ 15,060.00	\$ 5,000.00	\$ 20,000.00	\$ 18,000.00	\$ 72,000.00			
29	BA	INLET CON. 30SK EPS SP. STR. DETAIL (L)	EA	1.00	\$ 3,500.00	\$ 3,500.00	\$ 4,800.00	\$ 4,800.00	\$ 8,950.00	\$ 8,950.00	\$ 5,000.00	\$ 5,000.00	\$ 4,200.00	\$ 4,200.00			
30	BA	ADD'L DEPTH IN INLET ST29-4" X 2" RCI (ON GRADE)	VF	0.22	\$ 200.00	\$ 44.00	\$ 270.00	\$ 59.40	\$ 1,500.00	\$ 330.00	\$ 800.00	\$ 1,100.00	\$ 1,400.00	\$ 303.60			
31	BA	ADD'L DEPTH IN INLET ST29-4" X 3" RCI W/M.H. (ON GRADE)	VF	1.52	\$ 250.00	\$ 380.00	\$ 330.00	\$ 501.60	\$ 47.00	\$ 368.60	\$ 55.00	\$ 45,265.00	\$ 70.00	\$ 57,610.00			
32	613(A)	18" R.C. PIPE CLASS III	LF	823.00	\$ 70.00	\$ 57,610.00	\$ 53.00	\$ 43,611.00	\$ 59.00	\$ 47,825.00	\$ 65.00	\$ 53,275.00	\$ 80.00	\$ 64,000.00			
33	613(A)	24" R.C. PIPE CLASS III	LF	225.00	\$ 80.00	\$ 18,000.00	\$ 68.00	\$ 15,300.00	\$ 90.00	\$ 20,250.00	\$ 85.00	\$ 19,125.00	\$ 100.00	\$ 22,500.00			
34	613(A)	19" X 30" R.C. PIPE ELLIPTICAL CLASS HE-III	LF	212.00	\$ 110.00	\$ 23,320.00	\$ 113.00	\$ 23,956.00	\$ 75.00	\$ 16,500.00	\$ 80.00	\$ 18,000.00	\$ 75.00	\$ 15,750.00			
35	613(L)	24" PREFAB. CURVED END SECTION, ROUND	EA	1.00	\$ 800.00	\$ 800.00	\$ 5,000.00	\$ 5,000.00	\$ 3,600.00	\$ 3,600.00	\$ 2,000.00	\$ 2,000.00	\$ 15,000.00	\$ 15,000.00			
36	613(M)	TYPE B84 CURVED END TREATMENT	EA	1.00	\$ 2,200.00	\$ 2,200.00	\$ 10,000.00	\$ 10,000.00	\$ 20,000.00	\$ 20,000.00	\$ 15,000.00	\$ 15,000.00	\$ 30,000.00	\$ 30,000.00			
37	619(A)	REMOVAL OF STRUCTURES & OBSTRUCTIONS	LSUM	1.00	\$ 1,666.67	\$ 1,666.67	\$ 5,000.00	\$ 5,000.00	\$ 4,000.00	\$ 4,000.00	\$ 3,000.00	\$ 3,000.00	\$ 2,000.00	\$ 2,000.00			
38	619(B)	REMOVAL OF STRUCTURES & OBSTRUCTIONS	SY	3574.00	\$ 5.00	\$ 17,870.00	\$ 5.50	\$ 19,657.00	\$ 4.00	\$ 14,296.00	\$ 9.00	\$ 32,166.00	\$ 5.50	\$ 19,657.00			
39	621(A)	2" PIPE RAILING	LF	115.00	\$ 100.00	\$ 11,500.00	\$ 110.00	\$ 12,650.00	\$ 125.00	\$ 14,375.00	\$ 90.00	\$ 9,900.00	\$ 100.00	\$ 11,500.00			
40	625(B)	REMOVE AND RECONSTRUCT FENCE	LF	142.00	\$ 20.00	\$ 2,840.00	\$ 17.75	\$ 2,500.50	\$ 20.00	\$ 2,800.00	\$ 20,000.00	\$ 20,000.00	\$ 110,000.00	\$ 110,000.00			
41	641	MOBILIZATION	LF	1.00	\$ 75,390.00	\$ 75,390.00	\$ 51,710.38	\$ 51,710.38	\$ 35,000.00	\$ 35,000.00	\$ 50,000.00	\$ 50,000.00	\$ 18,000.00	\$ 18,000.00			
42	642(B)	CONSTRUCTION STAKING LEVEL II	LF	15.18	\$ 6,000.00	\$ 90,000.00	\$ 3,000.00	\$ 45,540.00	\$ 30.00	\$ 450.00	\$ 25.00	\$ 375.00	\$ 25.00	\$ 375.00			
43	850(A)	SHEET ALUMINUM SIGNS	SF	33.00	\$ 9.00	\$ 297.00	\$ 12.00	\$ 396.00	\$ 18.00	\$ 504.00	\$ 7.00	\$ 231.00	\$ 20.00	\$ 260.00			
44	851(C)	2 1/4" SQUARE TUBE POST	LF	165.00	\$ 0.50	\$ 82.50	\$ 2.40	\$ 396.00	\$ 2.40	\$ 396.00	\$ 0.80	\$ 312.00	\$ 3.00	\$ 312.00			
45	856(A)	TRAFFIC STRIPE (MULTI-POLY) (4" WIDE) (WHITE)	LF	2874.00	\$ 1.50	\$ 4,311.00	\$ 2.40	\$ 6,897.60	\$ 4.75	\$ 7,162.50	\$ 0.80	\$ 2,299.20	\$ 2.00	\$ 5,748.00			
46	856(A)	TRAFFIC STRIPE (MULTI-POLY) (4" WIDE) (YELLOW)	LF	243.00	\$ 1.50	\$ 364.50	\$ 6.00	\$ 1,458.00	\$ 2.75	\$ 670.50	\$ 10.00	\$ 2,430.00	\$ 5.00	\$ 1,215.00			
47	856(A)	TRAFFIC STRIPE (MULTI-POLY) (8" WIDE) (YELLOW)	LF	44.00	\$ 10.00	\$ 440.00	\$ 18.00	\$ 792.00	\$ 14.25	\$ 627.00	\$ 11.00	\$ 484.00	\$ 15.00	\$ 660.00			
48	856(B)	TRAFFIC STRIPE (MULTI-POLY) (2" WIDE) (WHITE)	EA	4.00	\$ 175.00	\$ 700.00	\$ 240.00	\$ 960.00	\$ 237.25	\$ 949.00	\$ 250.00	\$ 1,000.00	\$ 200.00	\$ 800.00			
49	856(B)	TRAFFIC STRIPE (MULTI-POLY) (ARROW)	EA	1.00	\$ 3,300.00	\$ 3,300.00	\$ 2,000.00	\$ 2,000.00	\$ 4,200.00	\$ 4,200.00	\$ 5,000.00	\$ 5,000.00	\$ 1,800.00	\$ 1,800.00			
50	880(U)	CONSTRUCTION TRAFFIC CONTROL	LSUM	1.00	\$ 3,300.00	\$ 3,300.00	\$ 2,000.00	\$ 2,000.00	\$ 4,200.00	\$ 4,200.00	\$ 5,000.00	\$ 5,000.00	\$ 2,500.00	\$ 2,500.00			
			TOTAL BASE BID: \$ 882,192.11			\$ 876,152.05			\$ 924,980.93			\$ 1,012,479.02			\$ 1,096,755.01		

ADD ALTERNATE 1:																
ITEM NO.	SPEC. NO.	DESCRIPTION	UNIT	QUANTITY	UNIT COST	EXTENSION	UNIT COST	EXTENSION	UNIT COST	EXTENSION	UNIT COST	EXTENSION	UNIT COST	EXTENSION	UNIT COST	EXTENSION
51	201(A)	CLEARING AND GRUBBING	LSUM	1.00	\$ 6,666.67	\$ 6,666.67	\$ 4,800.00	\$ 4,800.00	\$ 6,000.00	\$ 6,000.00	\$ 5,000.00	\$ 5,000.00	\$ 12,000.00	\$ 12,000.00		
52	202(A)	UNCLASSIFIED EXCAVATION	CY	639.00	\$ 7.00	\$ 4,473.00	\$ 12.00	\$ 7,668.00	\$ 7.00	\$ 4,473.00	\$ 20.00	\$ 12,780.00	\$ 10.00	\$ 6,390.00		
53	202(D)	UNCLASSIFIED BORROW	CY	5702.00	\$ 8.00	\$ 45,616.00	\$ 1.00	\$ 5,702.00	\$ 17.00	\$ 96,934.00	\$ 8.00	\$ 45,616.00	\$ 4.50	\$ 25,659.00		
54	205(A)	TYPE A - SALVAGED TOPSOIL	LSUM	1.00	\$ 4,800.00	\$ 4,800.00	\$ 5,000.00	\$ 5,000.00	\$ 4,500.00	\$ 4,500.00	\$ 3,000.00	\$ 3,000.00	\$ 5,500.00	\$ 5,500.00		
55	221(C)	TEMPORARY SILT FENCE	LF	1330.00	\$ 1.75	\$ 2,327.50	\$ 1.00	\$ 1,330.00	\$ 3.00	\$ 3,990.00	\$ 1.00	\$ 1,330.00	\$ 2.99	\$ 3,976.70		
56	221(G)	TEMPORARY ROCK FILTER DAM TYPE 2	LF	180.00	\$ 150.00	\$ 27,000.00	\$ 255.00	\$ 45,900.00	\$ 66.00	\$ 11,880.00	\$ 2.00	\$ 360.00	\$ 7.50	\$ 1,350.00		
57	221(G)	TEMPORARY FIBER LOG	LF	240.00	\$ 4.00	\$ 960.00	\$ 4.00	\$ 960.00	\$ 3.00	\$ 720.00	\$ 3.00	\$ 720.00	\$ 15.00	\$ 3,600.00		
58	231(A)	SOLID SLAB SODDING	SY	2089.00	\$ 1.40	\$ 2,924.60	\$ 2.55	\$ 5,326.95	\$ 6.00	\$ 12,480.00	\$ 3.25	\$ 6,781.25	\$ 2.99	\$ 6,246.11		
59	231(A)	VEGETATIVE MULCHING	AC	0.43	\$ 300.00	\$ 129.00	\$ 1,500.00	\$ 645.00	\$ 645.00	\$ 1,485.00	\$ 1,000.					