

**BID TAB**  
**EVENTS PARK SECURITY LIGHTING**  
**PROJECT NO. 176041 BID NO. 17.167**  
**BID OPENING MAY 23, 2017 AT 2:00PM AT CITY OF BROKEN ARROW OPERATIONS BUILDING**

Engineers Estimate

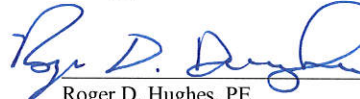
Third Generation Electrical, Inc.

Bright Lighting, Inc. dba BL  
Tower Construction

**BASE BID**

ITEM #	DESCRIPTION	UNIT	QTY	UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION
1	35 FT LIGHT POLE WITH SINGLE FIXTURE	EA	7.0	\$6,000.00	\$ 42,000.00	\$ 3,287.25	\$ 23,010.75	\$ 4,500.00	\$ 31,500.00
2	35 FT LIGHT POLE WITH T FIXTURES	EA	8.0	\$7,700.00	\$ 61,600.00	\$ 4,553.50	\$ 36,428.00	\$ 6,100.00	\$ 48,800.00
3	35 FT LIGHT POLE WITH THREE FIXTURES	EA	4.0	\$9,000.00	\$ 36,000.00	\$ 5,822.25	\$ 23,289.00	\$ 7,900.00	\$ 31,600.00
4	35 FT LIGHT POLE WITH FOUR FIXTURES	EA	3.0	\$11,000.00	\$ 33,000.00	\$ 7,096.83	\$ 21,290.49	\$ 9,500.00	\$ 28,500.00
5	CONCRETE POLE BASE 2 1/2 FT X 11FT ROUND	EA	22.0	\$1,250.00	\$ 27,500.00	\$ 896.00	\$ 19,712.00	\$ 1,100.00	\$ 24,200.00
6	45 KVA STEP UP TRANSFORMER, 3R	EA	1.0	\$10,000.00	\$ 10,000.00	\$ 2,732.80	\$ 2,732.80	\$ 7,000.00	\$ 7,000.00
7	LIGHTING PANEL WITH BREAKERS	EA	1.0	\$4,200.00	\$ 4,200.00	\$ 1,736.00	\$ 1,736.00	\$ 2,800.00	\$ 2,800.00
8	12 POLE LIGHTING CONTACTOR	EA	1.0	\$3,000.00	\$ 3,000.00	\$ 2,160.20	\$ 2,160.20	\$ 2,500.00	\$ 2,500.00
9	150A BREAKER	EA	1.0	\$2,000.00	\$ 2,000.00	\$ 2,179.80	\$ 2,179.80	\$ 2,000.00	\$ 2,000.00
10	1 1/2 PVC IN DITCH	FT	7,500.0	\$7.50	\$ 56,250.00	\$ 10.34	\$ 77,550.00	\$ 11.00	\$ 82,500.00
11	#6 DWG, COMP. ALUM.	FT	7,000.0	\$0.30	\$ 2,100.00	\$ 0.20	\$ 1,379.00	\$ 0.75	\$ 5,250.00
12	#10 AWG, COMP. ALUM.	FT	700.0	\$0.20	\$ 140.00	\$ 0.42	\$ 294.00	\$ 0.65	\$ 455.00
13	#2 AWG, COPPER	EA	25.0	\$0.70	\$ 17.50	\$ 16.86	\$ 421.50	\$ 9.00	\$ 225.00
14	#8 AWG COMP. ALUM.	FT	4,500.0	\$0.30	\$ 1,350.00	\$ 1.10	\$ 4,950.00	\$ 0.65	\$ 2,925.00
15	MOTOR SENSORS AT FIXTURE	EA	25.0	\$185.00	\$ 4,625.00	\$ 1.96	\$ 49.00	\$ 100.00	\$ 2,500.00
16	CONTROLLERS AT FIXTURE	EA	1.0	\$2,000.00	\$ 2,000.00	\$ 196.00	\$ 196.00	\$ 650.00	\$ 650.00
17	WIRELESS HUB	EA	1.0	\$2,000.00	\$ 2,000.00	\$ 196.00	\$ 196.00	\$ 3,000.00	\$ 3,000.00
18	SOFTWARE FOR DIMMING AND CONTROL	EA	1.0	\$1,200.00	\$ 1,200.00	\$ 240.18	\$ 240.18	\$ 850.00	\$ 850.00
19	START UP	EA	1.0	\$2,000.00	\$ 2,000.00	\$ 196.00	\$ 196.00	\$ 5,200.00	\$ 5,200.00
20	#3 AWG, COMP. ALUM.	FT	3,000.0	\$0.70	\$ 2,100.00	\$ 0.67	\$ 2,010.00	\$ 0.90	\$ 2,700.00
<b>TOTAL BASE BID:</b>					\$ 293,082.50	\$ 220,020.72	\$ 285,155.00		
<b>ADDITIVE ALTERNATE NO. 1:</b>									
21	15 KV SECTIONALIZING CABINET WITH BUSHINGS	EA	1.0	\$9,000.00	\$ 9,000.00	\$ 6,006.00	\$ 6,006.00	\$ 10,000.00	\$ 10,000.00
22	15KV EPR/EP, 1/0 COPPER	FT	2,600.0	\$7.50	\$ 19,500.00	\$ 5.21	\$ 13,546.00	\$ 14.25	\$ 37,050.00
23	4 PVC IN DITCH	FT	750.0	\$12.00	\$ 9,000.00	\$ 11.63	\$ 8,722.50	\$ 19.00	\$ 14,250.00
<b>TOTAL ADDITIVE ALTERNATE NO. 1:</b>					\$ 37,500.00	\$ 28,274.50	\$ 61,300.00		

I certify that this is a true and correct Tabulation of Bids received at 2:00pm on May 23, 2017. This document does not imply that the contract will be awarded to any particular bidder. The City reserves the right to accept or reject any and all bids.

  
Roger D. Hughes, PE  
Engineering Division Manager