

1. Delivery:

If Your Bid is accepted and a contract is executed, state the number of days You need to deliver the Goods and/or to begin providing Services:

You must be able to deliver the Goods and/or Services as specified in Your Bid. Failure to do so may result in City terminating Your contract or canceling the Purchase Order, pursuing collection under any performance bond, as well as seeking any other damages to which it may be entitled in law or in equity.

2. Pricing

(ESTIMATED QUANTITIES FOR EVALUATION PURPOSES ONLY)

				Traffic & Lighting Systems, LLC.	
SECTION 1 Item	Description	Estimated Annual Quantity	Unit	Unit Cost	Extended Cost
A	Conduit and Underground Infrastructure				
A.1	Pull Box, COT Type I	10	EA	\$325.00	\$3,250.00
A.2	Pull Box, COT Type II	10	EA	\$525.00	\$5,250.00
A.3	Pull Box, COT Type III	10	EA	\$975.00	\$9,750.00
A.4	Pull Box, COT Type I, Locking Lid	10	EA	\$860.00	\$8,600.00
A.5	Pull Box, COT Type II, Locking Lid	10	EA	\$1,070.00	\$10,700.00
A.6	Pull Box, COT Type III, Locking Lid	10	EA	\$1,510.00	\$15,100.00
A.7	Pull Box, Security Bolts	10	EA	\$50.00	\$500.00
A.8	Pull Box, Security Installation Hardware or Key	10	EA	\$50.00	\$500.00
A.9	Pull Box Apron	10	EA	\$175.00	\$1,750.00
A.10	1" PVC Schedule 40 Plastic Conduit	1000	LF	\$2.55	\$2,550.00
A.11	1" PVC Schedule 40 Plastic Conduit – 45 degree elbows	10	EA	\$2.00	\$20.00
A.12	1" PVC Schedule 40 Plastic Conduit – 90 degree elbows	10	EA	\$2.00	\$20.00
A.13	1" PVC Schedule 40 Plastic Conduit – Male connectors	10	EA	\$0.80	\$8.00
A.14	1" PVC Schedule 40 Plastic Conduit – Female connectors	10	EA	\$0.80	\$8.00
A.15	2" PVC Schedule 40 Plastic Conduit	5000	LF	\$4.50	\$22,500.00
A.16	2" PVC Schedule 40 Plastic Conduit – 45 degree elbows	10	EA	\$4.00	\$40.00
A.17	2" PVC Schedule 40 Plastic Conduit – 90 degree elbows	20	EA	\$4.00	\$80.00
A.18	2" PVC Schedule 40 Plastic Conduit – Male connectors	20	EA	\$1.50	\$30.00
A.19	2" PVC Schedule 40 Plastic Conduit – Female connectors	10	EA	\$1.50	\$15.00
A.20	3" PVC Schedule 40 Plastic Conduit	1000	LF	\$8.60	\$8,600.00
A.21	3" PVC Schedule 40 Plastic Conduit – 45 degree elbows	10	EA	\$10.00	\$100.00
A.22	3" PVC Schedule 40 Plastic Conduit – 90 degree elbows	10	EA	\$10.00	\$100.00
A.23	3" PVC Schedule 40 Plastic Conduit – Male connectors	10	EA	\$3.65	\$36.50
A.24	3" PVC Schedule 40 Plastic Conduit – Female connectors	10	EA	\$3.65	\$36.50
A.25	1/2" Rigid Galvanized Steel Electrical Conduit	100	LF	\$5.00	\$500.00
A.26	1/2" Rigid Galvanized Steel Electrical Conduit – Bushing	10	EA	\$3.35	\$33.50
A.27	1" Rigid Galvanized Steel Electrical Conduit	100	LF	\$9.00	\$900.00
A.28	1" Rigid Galvanized Steel Electrical Conduit – 45 degree elbows	10	EA	\$10.00	\$100.00
A.29	1" Rigid Galvanized Steel Electrical Conduit – 90 degree elbows	10	EA	\$10.00	\$100.00
A.30	1" Rigid Galvanized Steel Electrical Conduit – C Conduit bodies	10	EA	\$34.00	\$340.00

1. Delivery:

If Your Bid is accepted and a contract is executed, state the number of days You need to deliver the Goods and/or to begin providing Services:

You must be able to deliver the Goods and/or Services as specified in Your Bid. Failure to do so may result in City terminating Your contract or canceling the Purchase Order, pursuing collection under any performance bond, as well as seeking any other damages to which it may be entitled in law or in equity.

2. Pricing

(ESTIMATED QUANTITIES FOR EVALUATION PURPOSES ONLY)

				Traffic & Lighting Systems, LLC.	
A.31	1" Rigid Galvanized Steel Electrical Conduit – LB Conduit bodies	10	EA	\$34.00	\$340.00
A.32	1" Rigid Galvanized Steel Electrical Conduit – LR Conduit bodies	10	EA	\$34.00	\$340.00
A.33	1" Rigid Galvanized Steel Electrical Conduit – LL Conduit bodies	10	EA	\$34.00	\$340.00
A.34	1" Rigid Galvanized Steel Electrical Conduit – One Hole Straps	10	EA	\$0.70	\$7.00
A.35	1" Rigid Galvanized Steel Electrical Conduit – One-hole Malleable Straps	10	EA	\$1.60	\$16.00
A.36	1" Rigid Galvanized Steel Electrical Conduit – Two Hole Rigid Conduit Strap	10	EA	\$13.00	\$130.00
A.37	1" Rigid Galvanized Steel Electrical Conduit – Expansion Joint with 4" movement	10	EA	\$140.00	\$1,400.00
A.38	Steel Lock Ring for 1" conduit	10	EA	\$1.00	\$10.00
A.39	Zinc Set Screw Grounding (Bonding) Bushing for 1" conduit	10	EA	\$6.00	\$60.00
A.40	1-1/4" Rigid Galvanized Steel Electrical Conduit	200	LF	\$14.00	\$2,800.00
A.41	1-1/4" Rigid Galvanized Steel Electrical Conduit – 45 degree elbows	30	EA	\$12.25	\$367.50
A.42	1-1/4" Rigid Galvanized Steel Electrical Conduit – 90 degree elbows	30	EA	\$12.25	\$367.50
A.43	1-1/4" Rigid Galvanized Steel Electrical Conduit – C Conduit bodies	10	EA	\$45.00	\$450.00
A.44	1-1/4" Rigid Galvanized Steel Electrical Conduit – LB Conduit bodies	10	EA	\$45.00	\$450.00
A.45	1-1/4" Rigid Galvanized Steel Electrical Conduit – LR Conduit bodies	10	EA	\$45.00	\$450.00
A.46	1-1/4" Rigid Galvanized Steel Electrical Conduit – LL Conduit bodies	10	EA	\$45.00	\$450.00
A.47	1-1/4" Rigid Galvanized Steel Electrical Conduit – One Hole Straps	200	EA	\$0.85	\$170.00
A.48	1-1/4" Rigid Galvanized Steel Electrical Conduit – One-hole Malleable Straps	10	EA	\$2.30	\$23.00
A.49	1-1/4" Rigid Galvanized Steel Electrical Conduit – Two Hole Rigid Conduit Strap	200	EA	\$0.80	\$160.00
A.50	1-1/4" Rigid Galvanized Steel Electrical Conduit – Expansion Joint with 4" movement	10	EA	\$185.00	\$1,850.00
A.51	Steel Lock Ring for 1-1/4" conduit	200	EA	\$1.00	\$200.00
A.52	Zinc Set Screw Grounding (Bonding) Bushing for 1-1/4" conduit	10	EA	\$7.00	\$70.00
A.53	2" Rigid Galvanized Steel Electrical Conduit	200	LF	\$18.50	\$3,700.00
A.54	2" Rigid Galvanized Steel Electrical Conduit – 45 degree elbows	10	EA	\$23.00	\$230.00
A.55	2" Rigid Galvanized Steel Electrical Conduit – 90 degree elbows	10	EA	\$23.00	\$230.00
A.56	2" Rigid Galvanized Steel Electrical Conduit – C Conduit bodies	10	EA	\$110.00	\$1,100.00
A.57	2" Rigid Galvanized Steel Electrical Conduit – LB Conduit bodies	10	EA	\$110.00	\$1,100.00
A.58	2" Rigid Galvanized Steel Electrical Conduit – LR Conduit bodies	10	EA	\$110.00	\$1,100.00
A.59	2" Rigid Galvanized Steel Electrical Conduit – LL Conduit bodies	10	EA	\$110.00	\$1,100.00
A.60	2" Rigid Galvanized Steel Electrical Conduit – One Hole Straps	20	EA	\$2.50	\$50.00
A.61	2" Rigid Galvanized Steel Electrical Conduit – One-hole Malleable Straps	10	EA	\$5.75	\$57.50
A.62	2" Rigid Galvanized Steel Electrical Conduit – Two Hole Rigid Conduit Strap	10	EA	\$1.00	\$10.00
A.63	2" Rigid Galvanized Steel Electrical Conduit – Expansion Joint with 4" movement	10	EA	\$325.00	\$3,250.00

1. Delivery:

If Your Bid is accepted and a contract is executed, state the number of days You need to deliver the Goods and/or to begin providing Services:

You must be able to deliver the Goods and/or Services as specified in Your Bid. Failure to do so may result in City terminating Your contract or canceling the Purchase Order, pursuing collection under any performance bond, as well as seeking any other damages to which it may be entitled in law or in equity.

2. Pricing

(ESTIMATED QUANTITIES FOR EVALUATION PURPOSES ONLY)

				Traffic & Lighting Systems, LLC.	
A.64	Steel Lock Ring for 2" conduit	40	EA	\$2.30	\$92.00
A.65	Zinc Set Screw Grounding (Bonding) Bushing for 2" conduit	40	EA	\$10.00	\$400.00
A.66	2-1/2" Rigid Galvanized Steel Electrical Conduit	100	LF	\$34.50	\$3,450.00
A.67	2-1/2" Rigid Galvanized Steel Electrical Conduit – 45 degree elbows	10	EA	\$42.00	\$420.00
A.68	2-1/2" Rigid Galvanized Steel Electrical Conduit – 90 degree elbows	10	EA	\$42.00	\$420.00
A.69	2-1/2" Rigid Galvanized Steel Electrical Conduit – C Conduit bodies	10	EA	\$230.00	\$2,300.00
A.70	2-1/2" Rigid Galvanized Steel Electrical Conduit – LB Conduit bodies	10	EA	\$230.00	\$2,300.00
A.71	2-1/2" Rigid Galvanized Steel Electrical Conduit – LR Conduit bodies	10	EA	\$230.00	\$2,300.00
A.72	2-1/2" Rigid Galvanized Steel Electrical Conduit – LL Conduit bodies	10	EA	\$230.00	\$2,300.00
A.73	2-1/2" Rigid Galvanized Steel Electrical Conduit – One Hole Straps	10	EA	\$4.60	\$46.00
A.74	2-1/2" Rigid Galvanized Steel Electrical Conduit – One-hole Malleable Straps	10	EA	\$11.65	\$116.50
A.75	2-1/2" Rigid Galvanized Steel Electrical Conduit – Two Hole Rigid Conduit Strap	10	EA	\$1.60	\$16.00
A.76	2-1/2" Rigid Galvanized Steel Electrical Conduit – Expansion Joint with 4" movement	10	EA	\$540.00	\$5,400.00
A.77	Steel Lock Ring for 2-1/2" conduit	100	EA	\$6.50	\$650.00
A.78	Zinc Set Screw Grounding (Bonding) Bushing for 2-1/2" conduit	40	EA	\$12.50	\$500.00
A.79	3" Rigid Galvanized Steel Electrical Conduit	100	LF	\$38.00	\$3,800.00
A.80	3" Rigid Galvanized Steel Electrical Conduit – 45 degree elbows	10	EA	\$61.00	\$610.00
A.81	3" Rigid Galvanized Steel Electrical Conduit – 90 degree elbows	10	EA	\$61.00	\$610.00
A.82	3" Rigid Galvanized Steel Electrical Conduit – Sweeping 90 degree elbows	10	EA	\$230.00	\$2,300.00
A.83	3" Rigid Galvanized Steel Electrical Conduit – C Conduit bodies	10	EA	\$275.00	\$2,750.00
A.84	3" Rigid Galvanized Steel Electrical Conduit – LB Conduit bodies	10	EA	\$275.00	\$2,750.00
A.85	3" Rigid Galvanized Steel Electrical Conduit – LR Conduit bodies	10	EA	\$275.00	\$2,750.00
A.86	3" Rigid Galvanized Steel Electrical Conduit – LL Conduit bodies	10	EA	\$275.00	\$2,750.00
A.87	3" Rigid Galvanized Steel Electrical Conduit – One Hole Straps	10	EA	\$4.95	\$49.50
A.88	3" Rigid Galvanized Steel Electrical Conduit – One-hole Malleable Straps	10	EA	\$16.75	\$167.50
A.89	3" Rigid Galvanized Steel Electrical Conduit – Two Hole Rigid Conduit Strap	10	EA	\$2.30	\$23.00
A.90	3" Rigid Galvanized Steel Electrical Conduit – Expansion Joint with 4" movement	10	EA	\$620.00	\$6,200.00
A.91	Steel Lock Ring for 3" conduit	50	EA	\$7.00	\$350.00
A.92	Zinc Set Screw Grounding (Bonding) Bushing for 3" conduit	10	EA	\$20.00	\$200.00
A.93	1" Plastic Coated Rigid Steel Electrical Conduit	50	LF	\$14.00	\$700.00
A.94	1" Plastic Coated Rigid Steel Electrical Conduit – 90 Degree Bend	10	EA	\$51.00	\$510.00
A.95	1" Plastic Coated Rigid Steel Electrical Conduit – 45 Degree Bend	10	EA	\$51.00	\$510.00
A.96	1" Plastic Coated Rigid Metallic Conduit Body	10	EA	\$150.00	\$1,500.00

1. Delivery:

If Your Bid is accepted and a contract is executed, state the number of days You need to deliver the Goods and/or to begin providing Services:

You must be able to deliver the Goods and/or Services as specified in Your Bid. Failure to do so may result in City terminating Your contract or canceling the Purchase Order, pursuing collection under any performance bond, as well as seeking any other damages to which it may be entitled in law or in equity.

2. Pricing

(ESTIMATED QUANTITIES FOR EVALUATION PURPOSES ONLY)

				Traffic & Lighting Systems, LLC.	
A.97	1" Plastic Coated Rigid Metallic Conduit Expansion Joint Fitting	10	EA	\$815.00	\$8,150.00
A.98	1" Plastic Coated Rigid Metallic Conduit Coupling	10	EA	\$15.00	\$150.00
A.99	1" Plastic Coated Rigid Metallic One Hole Conduit Strap	10	EA	\$23.00	\$230.00
A.100	1" Plastic Coated Rigid Steel Electrical Outdoor Junction Box	10	EA	\$305.00	\$3,050.00
A.101	2" Plastic Coated Rigid Steel Electrical Conduit	50	LF	\$31.00	\$1,550.00
A.102	2" Plastic Coated Rigid Steel Electrical Conduit – 90 Degree Bend	10	EA	\$110.00	\$1,100.00
A.103	2" Plastic Coated Rigid Steel Electrical Conduit – 45 Degree Bend	10	EA	\$110.00	\$1,100.00
A.104	2" Plastic Coated Rigid Metallic Conduit Body	10	EA	\$385.00	\$3,850.00
A.105	2" Plastic Coated Rigid Metallic Conduit Expansion Joint Fitting	10	EA	\$1,495.00	\$14,950.00
A.106	2" Plastic Coated Rigid Metallic Conduit Coupling	10	EA	\$31.00	\$310.00
A.107	2" Plastic Coated Rigid Metallic One Hole Conduit Strap	10	EA	\$52.00	\$520.00
A.108	6" X 6" X4" Stainless Steel Junction Box, Outdoor Rated, lockable	50	EA	\$550.00	\$27,500.00
A.109	8" X 8" X6" Stainless Steel Junction Box, Outdoor Rated, lockable	50	EA	\$625.00	\$31,250.00
A.110	1" Aluminum Rigid Conduit	50	LF	\$3.35	\$167.50
A.111	1" Aluminum Rigid – 45 degree bend	10	EA	\$15.40	\$154.00
A.112	1" Aluminum Rigid – 90 degree bend	10	EA	\$15.40	\$154.00
A.113	1" Aluminum Rigid Couplings	10	EA	\$5.00	\$50.00
A.114	2" Aluminum Rigid Conduit	50	LF	\$8.25	\$412.50
A.115	2" Aluminum Rigid Conduit– 45 degree bend	10	EA	\$48.00	\$480.00
A.116	2" Aluminum Rigid Conduit– 90 degree bend	10	EA	\$48.00	\$480.00
A.117	2" Aluminum Rigid Couplings	10	EA	\$9.60	\$96.00
A.118	1" Liquidtight Flexible Metallic Conduit	50	LF	\$2.75	\$137.50
A.119	1" Metallic Straight Liquidtight Connector	10	EA	\$14.00	\$140.00
A.120	1" Metallic 45 degree Liquidtight Connector	10	9.7	\$24.00	\$240.00
A.121	1" Metallic 90 degree Liquidtight Connector	10	EA	\$24.00	\$240.00
A.122	1-1/4" Liquidtight Flexible Metallic Conduit	50	LF	\$3.30	\$165.00
A.123	1-1/4" Metallic Straight Liquidtight Connector	10	EA	\$30.00	\$300.00
A.124	1-1/4" Metallic 45 degree Liquidtight Connector	10	EA	\$34.00	\$340.00
A.125	1-1/4" Metallic 90 degree Liquidtight Connector	10	EA	\$40.00	\$400.00
A.126	2" Liquidtight Flexible Metallic Conduit	50	LF	\$6.70	\$335.00
A.127	2" Metallic Straight Liquidtight Connector	10	EA	\$55.00	\$550.00
A.128	2" Metallic 45 degree Liquidtight Connector	10	EA	\$74.00	\$740.00
A.129	2" Metallic 90 degree Liquidtight Connector	10	EA	\$87.00	\$870.00



City of Tulsa Purchasing Department
175 E. 2nd Street 15th Floor
Tulsa, OK 74103

TAC 1058C
Highway Lighting Materials & Repair Services
Streets & Stormwater Department
Bid Date: April 22, 2021

Senior Buyer: Donny Tiemann
dtiemann@cityoftulsa.org
Please contact if You have any questions

1. Delivery:

If Your Bid is accepted and a contract is executed, state the number of days You need to deliver the Goods and/or to begin providing Services:

You must be able to deliver the Goods and/or Services as specified in Your Bid. Failure to do so may result in City terminating Your contract or canceling the Purchase Order, pursuing collection under any performance bond, as well as seeking any other damages to which it may be entitled in law or in equity.

2. Pricing

(ESTIMATED QUANTITIES FOR EVALUATION PURPOSES ONLY)

				Traffic & Lighting Systems, LLC.	
A.130	1/4" X2-1/2" Stainless Steel Wedge Anchors	10	EA	\$5.00	\$50.00
A.131	1/2" X3-3/4" Stainless Steel Wedge Anchors	10	EA	\$16.00	\$160.00
A.132	3/8" X 3-1/2" Stainless Steel Wedge Anchors	10	EA	\$8.00	\$80.00
A.133	3"- 2-1/2" Reducing Bushings	10	EA	\$52.00	\$520.00
A.134	1/2" Bushings	10	EA	\$0.30	\$3.00
A.135	2-1/2" Bushings	10	EA	\$15.00	\$150.00
A.136	1" Ground Bushings	10	EA	\$6.00	\$60.00
A.137	1-1/4" Ground Bushings	10	EA	\$7.00	\$70.00
A.138	2" Ground Bushings	10	EA	\$10.00	\$100.00
A.139	2-1/2" Ground Bushings	10	EA	\$15.00	\$150.00
A.140	3" Ground Bushings	10	EA	\$28.00	\$280.00
B	Wiring Materials				
B.1	1/C #12 Copper THWN Electrical Conductor, Black, Solid	10000	LF	\$0.35	\$3,500.00
B.2	1/C #12 Copper THWN Electrical Conductor, White, Solid	10000	LF	\$0.35	\$3,500.00
B.3	1/C #12 Copper THWN Electrical Conductor, Green, Solid	10000	LF	\$0.35	\$3,500.00
B.4	1/C #4 Aluminum XHHW Electrical Conductor, Black	175000	LF	\$0.40	\$70,000.00
B.5	1/C #4 Aluminum XHHW Electrical Conductor, White	175000	LF	\$0.40	\$70,000.00
B.6	1/C #4 Aluminum XHHW Electrical Conductor, Green	175000	LF	\$0.40	\$70,000.00
B.7	1/C #4 Copper Solid Bare Wire	50	LF	\$2.20	\$110.00
B.8	1/C #6 Copper Solid Bare Wire	50	LF	\$1.25	\$62.50
B.9	#4 Butt Splices	500	EA	\$8.00	\$4,000.00
C	Poles				
C.1	Lighting, 40' Galvanized Pole and 10' HLMA	1	EA	\$4,650.00	\$4,650.00
C.2	Lighting, 40' Galvanized Pole, Tenon Top	1	EA	\$3,240.00	\$3,240.00
C.3	Lighting, 40' Galvanized Tenon Arm, Single	1	EA	\$4,615.00	\$4,615.00
C.4	Lighting, 40' Galvanized Tenon Arm, Double	1	EA	\$4,800.00	\$4,800.00
C.5	Lighting, 40' Galvanized Pole and 10' HLMA, Powder Coated Black	1	EA	\$5,750.00	\$5,750.00
C.6	Lighting, 40' Galvanized Pole, Tenon Top, Powder Coated Black	1	EA	\$4,000.00	\$4,000.00
C.7	Lighting, 40' Galvanized Tenon Arm, Single, Powder Coated Black	1	EA	\$4,700.00	\$4,700.00
C.8	Lighting, 40' Galvanized Tenon Arm, Double, Powder Coated Black	1	EA	\$4,800.00	\$4,800.00
C.9	Lighting, 35' Wood Pole	1	EA	\$1,020.00	\$1,020.00
C.10	Lighting, 150' High Mast Pole	1	EA	\$46,750.00	\$46,750.00
C.11	Lighting, 130' High Mast Pole	1	EA	\$29,250.00	\$29,250.00



City of Tulsa Purchasing Department
175 E. 2nd Street 15th Floor
Tulsa, OK 74103

TAC 1058C
Highway Lighting Materials & Repair Services
Streets & Stormwater Department
Bid Date: April 22, 2021

Senior Buyer: Donny Tiemann
dtiemann@cityoftulsa.org
Please contact if You have any questions

1. Delivery:

If Your Bid is accepted and a contract is executed, state the number of days You need to deliver the Goods and/or to begin providing Services:

You must be able to deliver the Goods and/or Services as specified in Your Bid. Failure to do so may result in City terminating Your contract or canceling the Purchase Order, pursuing collection under any performance bond, as well as seeking any other damages to which it may be entitled in law or in equity.

2. Pricing

(ESTIMATED QUANTITIES FOR EVALUATION PURPOSES ONLY)

				Traffic & Lighting Systems, LLC.	
C.12	Lighting, High Mast Lowering Device	1	EA	\$18,960.00	\$18,960.00
C.13	Lighting, High Mast Tower Breaker, 600V-20 Amp	50	EA	\$1,145.00	\$57,250.00
C.14	Lighting, High Mast Tower Breaker, 600V-25 Amp	1	EA	\$1,145.00	\$1,145.00
C.15	Lighting, High Mast Tower Breaker, 600V-30 Amp	50	EA	\$1,145.00	\$57,250.00
C.16	Lighting, High Mast 10/3 SO Cord	2000	LF	\$3.00	\$6,000.00
C.17	Dead-End Grips for Tower	10	EA	\$90.00	\$900.00
D	Transformer Base Parts				
D.1	Breakaway Transformer Base, TB1-17	100	EA	\$425.00	\$42,500.00
D.2	Breakaway Transformer Base, TB3-17	50	EA	\$650.00	\$32,500.00
D.3	Breakaway Transformer Base, Install Kit	100	EA	\$210.00	\$21,000.00
D.4	Transformer Base Bonding Connection	100	EA	\$25.00	\$2,500.00
D.5	Transformer Base Wire Connectors	100	EA	\$6.00	\$600.00
D.6	Anti-theft Breakaway Transformer Base Door (for TB1-17)	500	EA	\$160.00	\$80,000.00
D.7	Anti-theft Breakaway Transformer Base Door (for TB3-17)	500	EA	\$160.00	\$80,000.00
D.8	Anti-theft Breakaway Transformer Base Door (for AB Chance)	500	EA	\$160.00	\$80,000.00
D.9	Anti-theft Breakaway Transformer Base Door (for Union Metal)	500	EA	\$160.00	\$80,000.00
D.10	Anti-theft Breakaway Transformer Base Door (for Specialized Sizes)	500	EA	\$160.00	\$80,000.00
D.11	Anti-theft Breakaway Handhole Cover	1000	EA	\$160.00	\$160,000.00
D.12	Anti-theft Breakaway Handhole Cover, Curved	1000	EA	\$160.00	\$160,000.00
D.13	Anti-theft Cabling Retainer System for Breakaway Transformer Bases	50	EA	\$230.00	\$11,500.00
D.14	Anti-theft System Security Key	20	EA	\$66.00	\$1,320.00
E	Lighting Controller Parts				
E.1	Lighting Controller Shorting Cap	500	EA	\$9.20	\$4,600.00
E.2	Lighting Controller Photocells	500	EA	\$18.30	\$9,150.00
E.3	Lighting Controller Photocell Base	500	EA	\$38.00	\$19,000.00
E.4	Hand-off Auto Switch (HOA) with Cover	100	EA	\$70.00	\$7,000.00
E.5	Lighting Controller Industrial Controller Transformer	50	EA	\$245.00	\$12,250.00
E.6	Lighting Controller Contactor	50	EA	\$230.00	\$11,500.00
E.7	Lighting Controller Fuse Holder, 60 Amp	50	EA	\$77.00	\$3,850.00
E.8	Lighting Controller Fuses, 60 Amp	100	EA	\$20.00	\$2,000.00
E.9	Lighting Controller NEMA Type 3R, Enclosure	10	EA	\$1,130.00	\$11,300.00
E.10	Lighting Controller NEMA Type 3R, Back Panel	10	EA	\$100.00	\$1,000.00
E.11	Handy Box with face plate for 30 mm HOA	100	EA	\$47.50	\$4,750.00

1. Delivery:

If Your Bid is accepted and a contract is executed, state the number of days You need to deliver the Goods and/or to begin providing Services:

You must be able to deliver the Goods and/or Services as specified in Your Bid. Failure to do so may result in City terminating Your contract or canceling the Purchase Order, pursuing collection under any performance bond, as well as seeking any other damages to which it may be entitled in law or in equity.

2. Pricing

(ESTIMATED QUANTITIES FOR EVALUATION PURPOSES ONLY)

				Traffic & Lighting Systems, LLC.	
E.12	Lighting Controller Fused Disconnect Switch, 60 Amp	10	EA	\$825.00	\$8,250.00
E.13	Lighting Controller Non-Fused Disconnect Switch, 60 Amp	10	EA	\$625.00	\$6,250.00
E.14	Lighting Controller Fused Disconnect , 60 Amp	10	EA	\$825.00	\$8,250.00
E.15	Lighting Controller Non-Fused Disconnect , 60 Amp	10	EA	\$625.00	\$6,250.00
E.16	Specialized Padlock, Size 1-1/8", Steel with keys	20	EA	\$35.00	\$700.00
E.17	Specialized Padlock, Size 1-3/4", Laminated Brass with keys	20	EA	\$35.00	\$700.00
E.18	Round Hidden Shackle Lock	20	EA	\$35.00	\$700.00
E.19	Lock Hasp	20	EA	\$22.50	\$450.00
F	Electrical Service Parts				
F.1	Steel Insulator Spool Rack and Bracket, 1-Wire	10	EA	\$24.00	\$240.00
F.2	2" Service Entrance Cap (Weatherhead), Metal	10	EA	\$21.40	\$214.00
F.3	Bolt-On Hub for 1" Rigid Conduit	10	EA	\$6.85	\$68.50
F.4	Bolt-On Hub for 2" Rigid Conduit	20	EA	\$12.25	\$245.00
F.5	Disconnect Switch, Non-Fusible	10	EA	\$625.00	\$6,250.00
F.6	Disconnect Switch, Fusible With Neutral	10	EA	\$820.00	\$8,200.00
F.7	1" Zinc Offset Nipple	10	EA	\$5.50	\$55.00
F.8	2" Zinc Offset Nipple	20	EA	\$15.65	\$313.00
F.9	Electrical Service Fuse, 60 Amp, 600 Volt	10	EA	\$20.00	\$200.00
F.10	1-5/8" X 10' Galvanized Channel Strut	500	LF	\$4.00	\$2,000.00
F.11	7/8" X 10' Galvanized Channel Strut	500	LF	\$2.50	\$1,250.00
F.12	Double 1-5/8" X 10' Galvanized Channel Strut	100	LF	\$11.00	\$1,100.00
F.13	Unistrut T-Connectors	100	EA	\$13.00	\$1,300.00
F.14	Unistrut 4-Hole Flat L-Connectors	100	EA	\$10.00	\$1,000.00
F.15	Unistrut Caps	100	EA	\$5.50	\$550.00
F.16	1/2" Strut Straps	10	EA	\$2.00	\$20.00
F.17	1" Strut Straps	10	EA	\$2.20	\$22.00
F.18	1-1/4" Strut Straps	10	EA	\$2.40	\$24.00
F.19	2" Strut Straps	100	EA	\$2.50	\$250.00
F.20	2-1/2" Strut Straps	100	EA	\$2.75	\$275.00
F.21	3" Strut Straps	100	EA	\$3.00	\$300.00
F.22	8/32" Screws	100	EA	\$0.10	\$10.00
F.23	8/32" Nuts	100	EA	\$0.15	\$15.00
F.24	3/8" X 2-1/2" Bolts	100	EA	\$1.85	\$185.00

1. Delivery:

If Your Bid is accepted and a contract is executed, state the number of days You need to deliver the Goods and/or to begin providing Services:

You must be able to deliver the Goods and/or Services as specified in Your Bid. Failure to do so may result in City terminating Your contract or canceling the Purchase Order, pursuing collection under any performance bond, as well as seeking any other damages to which it may be entitled in law or in equity.

2. Pricing

(ESTIMATED QUANTITIES FOR EVALUATION PURPOSES ONLY)

				Traffic & Lighting Systems, LLC.	
F.25	3/8" X 1-1/2" Flat Washers	100	EA	\$0.40	\$40.00
F.26	3/8" Square Washers	50	EA	\$0.50	\$25.00
F.27	3/8" Lock Washers	100	EA	\$0.30	\$30.00
F.28	1/4" X 2-1/2" Bolts	200	EA	\$0.40	\$80.00
F.29	1/2" X 2-1/2" Bolts	200	EA	\$2.00	\$400.00
F.30	1/2" X 1-1/2" Flat Washers	200	EA	\$0.50	\$100.00
F.31	1/2" Square Washers	200	EA	\$1.60	\$320.00
F.32	1/2" Lock Washers	200	EA	\$0.40	\$80.00
F.33	3/8" Spring Nuts	200	EA	\$1.50	\$300.00
F.34	Insulated Neutral Bar	100	EA	\$21.00	\$2,100.00
F.35	Ground Bar	100	EA	\$22.00	\$2,200.00
F.36	Multi-tap Connector	100	EA	\$25.00	\$2,500.00
F.37	2" Offset Nipple	100	EA	\$16.00	\$1,600.00
F.38	2" Hub Bolt On	100	EA	\$12.25	\$1,225.00
F.39	3/8" X 4" Lag Bolt	100	EA	\$2.00	\$200.00
F.40	5/8" Acorn Style Grounding Clamp	100	EA	\$3.50	\$350.00
F.41	8' X 5/8" Copper Clad Ground Rod	100	EA	\$61.00	\$6,100.00
F.42	Direct Burial Unitap Connector, 4-port	1000	EA	\$87.00	\$87,000.00
F.43	Direct Burial Unitap Connector, 6-port	1000	EA	\$122.00	\$122,000.00
F.44	Pole Termination Kit	300	EA	\$85.00	\$25,500.00
F.45	LA 601 Lightning Arrestor	10	EA	\$64.00	\$640.00
F.46	LA 602 Lightning Arrestor	10	EA	\$83.00	\$830.00
F.47	HQ5 Meter Can, 200A	20	EA	\$350.00	\$7,000.00
F.48	Buck Transformer for 480V to 120V for Obstruction Light for Towers	100	EA	\$260.00	\$26,000.00
F.49	50 Amp Male Cord Cap, 600V for Towers	50	EA	\$125.00	\$6,250.00
F.50	50 Amp Female Cord Cap, 600V for Towers	50	EA	\$125.00	\$6,250.00
G	Fuses				
G.1	In-Line Fuse – 5 Amp - KTK	1500	EA	\$11.00	\$16,500.00
G.2	In-Line Fuse – 10 Amp - KTK	500	EA	\$11.00	\$5,500.00
G.3	In-Line Fuse – 15 Amp - KTK	500	EA	\$11.00	\$5,500.00
G.4	In-Line Fuse – 20 Amp - KTK	500	EA	\$11.00	\$5,500.00
G.5	In-Line Fuse – 30 Amp - KTK	500	EA	\$11.00	\$5,500.00
G.6	In-Line Fuse Holder – KTK Set Screw Type	50	EA	\$20.00	\$1,000.00



City of Tulsa Purchasing Department
175 E. 2nd Street 15th Floor
Tulsa, OK 74103

TAC 1058C
Highway Lighting Materials & Repair Services
Streets & Stormwater Department
Bid Date: April 22, 2021

Senior Buyer: Donny Tiemann
dtiemann@cityoftulsa.org
Please contact if You have any questions

1. Delivery:

If Your Bid is accepted and a contract is executed, state the number of days You need to deliver the Goods and/or to begin providing Services:

You must be able to deliver the Goods and/or Services as specified in Your Bid. Failure to do so may result in City terminating Your contract or canceling the Purchase Order, pursuing collection under any performance bond, as well as seeking any other damages to which it may be entitled in law or in equity.

2. Pricing

(ESTIMATED QUANTITIES FOR EVALUATION PURPOSES ONLY)

				Traffic & Lighting Systems, LLC.	
G.7	In-Line Fuse Holder Rubber Boot	50	EA	\$7.00	\$350.00
G.8	Y-Connectors - - KTK Set Screw Type	1500	EA	\$45.00	\$67,500.00
H	Fixtures				
H.1	Mongoose 250W Fixture	300	EA	\$1,085.00	\$325,500.00
H.2	Mongoose 400W Fixture	300	EA	\$1,085.00	\$325,500.00
H.3	Cobra Head 200W Fixture	300	EA	\$340.00	\$102,000.00
H.4	Cobra Head 400W Fixture	300	EA	\$340.00	\$102,000.00
H.5	Cobra Head 200W LED Replacement Fixture	50	EA	\$990.00	\$49,500.00
H.6	Cobra Head 400W LED Replacement Fixture	50	EA	\$1,260.00	\$63,000.00
H.7	Mongoose 250W LED Replacement Fixture	50	EA	\$1,485.00	\$74,250.00
H.8	Mongoose 400W LED Replacement Fixture	50	EA	\$1,820.00	\$91,000.00
H.9	High Mast LED Replacement Fixture - 12 LED Fixtures	10	EA	\$3,200.00	\$32,000.00
H.10	Underpass Luminaire, "Wallpack" with Plastic Cover - 175W LED	10	EA	\$965.00	\$9,650.00
H.11	Underpass Luminaire, "Wallpack" Plastic Cover Only	10	EA	\$205.00	\$2,050.00
H.12	1000W Metal Halide Lamp	100	EA	\$95.00	\$9,500.00
H.13	400W High Pressure Sodium Lamp	100	EA	\$40.00	\$4,000.00
H.14	200W High Pressure Sodium Lamp	100	EA	\$40.00	\$4,000.00
H.15	250W High Pressure Sodium Lamp	100	EA	\$30.00	\$3,000.00
H.16	100W High Pressure Sodium Lamp	100	EA	\$30.00	\$3,000.00
H.17	1000W Ballast Tower Kit	100	EA	\$495.00	\$49,500.00
H.18	116W LED Obstruction Light for Towers	100	EA	\$3,520.00	\$352,000.00
H.19	7-Pin Receptacle	50	EA	\$50.00	\$2,500.00
H.20	LED Driver, 108 LEDs, 700 mA	50	EA	\$198.00	\$9,900.00
H.21	LED Driver, 120 LEDs, 350 mA	50	EA	\$198.00	\$9,900.00
H.22	LED Driver, 72 LEDs, 350 mA	50	EA	\$198.00	\$9,900.00
I	Footings				
I.1	Structural Concrete	100	CY	\$350.00	\$35,000.00
I.2	Reinforcing Steel	200	LB	\$1.60	\$320.00
I.3	1-inch "J" Anchor Bolts	40	EA	\$35.00	\$1,400.00
I.4	Anchors for the Pole Base	40	EA	\$90.00	\$3,600.00
J	Labor				
J.1	Journeyman Electrician	120	Hour	\$125.00	\$15,000.00
J.2	Apprentice Electrician	120	Hour	\$95.00	\$11,400.00

1. Delivery:

If Your Bid is accepted and a contract is executed, state the number of days You need to deliver the Goods and/or to begin providing Services:

You must be able to deliver the Goods and/or Services as specified in Your Bid. Failure to do so may result in City terminating Your contract or canceling the Purchase Order, pursuing collection under any performance bond, as well as seeking any other damages to which it may be entitled in law or in equity.

2. Pricing

(ESTIMATED QUANTITIES FOR EVALUATION PURPOSES ONLY)

				Traffic & Lighting Systems, LLC.	
J.3	General Labor	120	Hour	\$85.00	\$10,200.00
K	Equipment				
K.1	40 ft – 50 ft Bucket Truck	40	Hour	\$70.00	\$2,800.00
K.2	55 ft Bucket Truck, or larger	40	Hour	\$135.00	\$5,400.00
K.3	Derrick Hydraulic Digger Truck (Polecat)	40	Hour	\$135.00	\$5,400.00
K.4	Trackhoe/Trencher	40	Hour	\$140.00	\$5,600.00
K.5	Compressor	40	Hour	\$35.00	\$1,400.00
K.6	Utility Truck	40	Hour	\$45.00	\$1,800.00
K.7	Trailer	40	Hour	\$35.00	\$1,400.00
K.8	Arrow Board	40	Hour	\$28.00	\$1,120.00
K.9	Crash Attenuator Truck	40	Hour	\$70.00	\$2,800.00
K.10	Snooper Truck	40	Hour	\$350.00	\$14,000.00
K.11	Striping Buggy	40	Hour	\$85.00	\$3,400.00
K.12	Crane Rental	40	Hour	\$700.00	\$28,000.00
TOTAL COST NOT TO EXCEED: (All cost must be included on Your Bid will be disqualified)				\$3,908,790.00	
Delivery				30 Days	
Annual Price Adjustment				3% Fixed	
Notes					

SECTION 2

Item	Description	Name of & Link to Mfr's Published Price List (Use Suggested Dealer Cost)
1		
2		
3		
4		
5		
6		