

Decorative Lighting Estimate

ITEM	ESTIMATED QUANTITY	ESTIMATED PRICE	TOTAL
Footing - 2 Ft. Diameter	256	99.00	25,344.00
30' Breakaway Base Lumin Pole w/ 8' Arm	36	7500.00	270,000.00
Roadway Luminaire LED w/P.E.	36	1660.00	59,760.00
18" Diameter Junction Box	5	651.00	3,255.00
Electrical Service Cabinet	3	1740.00	5,220.00
Meter Socket	3	273.00	819.00
2" Rigid Conduit Schedule 40	3,600	3.85	13,860.00
2" Rigid Conduit Schedule 80	1,000	9.14	9,140.00
1/C #4 AWG Copper	18,000	1.04	18,720.00
1/C #6 AWG Copper	0	0.71	0.00
2/C #10 AWG Copper Pole & Bracket Cable	3,348	1.83	6,126.84
Mobilization			0.00
Incidental Work			5,000.00
Traffic Control			0.00
Construction Cost (inflation added here)			\$434,102
Engineering Design Cost (3.5%)			\$19,041
Engineering Construction Cost (5.0%)			\$27,202
Total Cost Estimate			\$480,344.31
City Cost(Difference btwn Decorative & Standard Construction Cost)			<u>\$376,710.82</u>

Inflationary Rate (%)	2
Letting Year	2019
Year of Preparing the Estimate	2017