

Standard Lighting Estimate

ITEM	ESTIMATED QUANTITY	ESTIMATED PRICE	TOTAL
Footing - 2 Ft. Diameter	96	99	9,504.00
50' Breakaway Base Lumin Pole w/ 8' Arm	12	2860	34,320.00
Roadway Luminaire 400W w/P.E.	12	800	9,600.00
18" Diameter Junction Box	5	651	3,255.00
Electrical Service Cabinet	2	1740	3,480.00
Meter Socket	2	273	546
2" Rigid Conduit Schedule 40	2,070	3.85	7,969.50
2" Rigid Conduit Schedule 80	690	9.14	6,306.60
1/C #4 AWG Copper	8,280	1.04	8,611.20
1/C #6 AWG Copper	0	0.71	0
2/C #10 AWG Copper Pole & Bracket Cable	780	1.83	1,427.40
Mobilization			0
Incidental Work			5,000.00
Traffic Control			0
Construction Cost (inflation added here)			\$93,656
Engineering Design Cost (3.5%)			\$4,108
Engineering Construction Cost (5.0%)			\$5,869
Total Cost Estimate			\$103,633.50
Inflationary Rate (%)	2		
Letting Year	2019		
Year of Preparing the Estimate	2017		