

PROJECT UNIT COST ANALYSIS

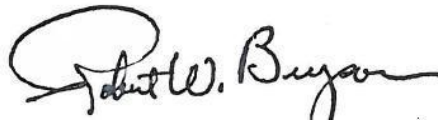
ESTIMATE OF QUANTITIES

PROJECT ID 2155-03-90
 N. SHERMAN BLVD. - W. BURLEIGH ST., W. LOCUST ST., AND W. CENTER ST.
 LOCAL STREET
 MILWAUKEE COUNTY

Item No.	Std. Bid Item No.	Description	Unit	Quantity	Excluded Costs	City Unit	City Total
71057	658.0215	Backplates Signal Face 3 Section 12-inch	Each	10	\$ 360.00	\$ 65.03	\$ 650.34
71062	658.0110	Traffic Signal Face 3-12 Inch Vertical	Each	12	\$ 2,982.36	\$ 471.34	\$ 5,656.09
71065	658.0500	Pedestrian Push Buttons	Each	3	\$ 95.04	\$ 139.80	\$ 419.40
71190	SPV.0060.01	Mast Arm Fabricated	Each	7	\$ 413.35	\$ 1,432.31	\$ 10,026.18
71191	SPV.0060.02	Mast Arm Pole	Each	7	\$ 11,389.77	\$ 2,289.03	\$ 16,023.20
71197	SPV.0060.03	Signal Standard 13'	Each	5	\$ 3,382.65	\$ 1,187.88	\$ 5,939.41
71198	SPV.0060.04	Signal Standard 1' Extension	Each	6	\$ 284.22	\$ 103.68	\$ 622.06
71199	SPV.0060.05	Signal Standard 2' Extension	Each	1	\$ 85.97	\$ 145.06	\$ 145.06
71700	SPV.0060.06	Signal Housing Relocated	Each	22	\$ -	\$ 211.72	\$ 4,657.85

LFA CONSTRUCTION COST \$ 44,139.59
STATE REVIEW COST (15%) \$ 6,620.94
TOTAL PROJECT COST \$ 50,760.53

APPROVED BY:



ROBERT W. BRYSON
 CHIEF TRAFFIC AND LIGHTING ENGINEER

TRANSPORTATION SECTION
 TRAFFIC AND LIGHTING DESIGN UNIT
 JOSEPH C. BLAKEMAN
 REVISED: NOVEMBER 8, 2012

* Please note that the Total City Cost includes the embedded costs of mobilization, traffic control, mounting hardware, equipment removal, and construction staking electrical installations which are included in the times used for calculating City Unit Costs on the attached worksheets.