## **PROJECT UNIT COST ANALYSIS**

## **ESTIMATE OF QUANTITIES**

PROJECT ID 1693-35-97
COMPUTER OPTIMIZATION OF TRAFFIC SIGNALS - 34 VARIOUS INTERSECTIONS (BAY VIEW)
VARIOUS
MILWAUKEE COUNTY

Item No.	Std. Bid Item No.	Description	Unit	Quantity	E	Excluded Costs	City Unit		City Total	
71049	SPV.0105.01	Signal Monitoring and Verification (per Intersection)	LS	34	\$	-	\$	144.14	\$	4,900.61
71050	SPV.0105.02	Controller Timing Change (per intersection)	LS	34	\$	-	\$	92.09	\$	3,131.09

TOTAL CITY COST \$ 8,031.70
TOTAL EXCLUDED COSTS \$ -

APPROVED BY:

ROBERT W. BRYSON CHIEF TRAFFIC AND LIGHTING ENGINEER

TRANSPORTATION SECTION
TRAFFIC AND LIGHTING DESIGN UNIT
JOSEPH C. BLAKEMAN
REVISED: OCTOBER 5, 2012