

INFRASTRUCTURES SERVICE DIVISION - TRANSPORTATION  
 DEPARTMENT OF PUBLIC WORKS - CITY OF MILWAUKEE  
 W. WISCONSIN AV. FROM N. 2ND ST. TO N. 4TH ST.

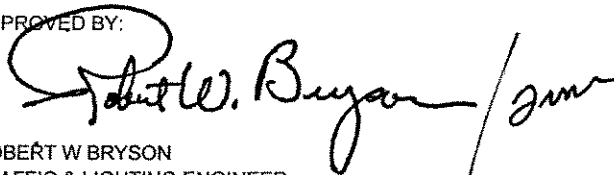
COST ESTIMATE - STREET LIGHTING/ SIGNING

DRAWING# C-02-24 (sheets 1 thru 3)

DRAWING# C-02-24S (sheets 1 thru 2)

STATE	CITY	DESCRIPTION	QUANTITY	UNIT COST	TOTAL COST
90005EQ		REMOVE WOOD, CONCRETE, STEEL OR ALUMINUM POLE COMPLETE	28	\$ 298.85	\$ 8,367.80
90005GT	52	INSTALLATION OF 30' STEEL POLE WITH DECORATIVE BASE ON EXISTING CONCRETE BASE 250W/240V MILWAUKEE LANTERN BRACKET AND MILWAUKEE LANTERN WITH 250 WATT HIGH PRESSURE SODIUM LAMP. (INCLUDES RISER)	8	\$ 7,377.75	\$ 59,022.00
90005GV	81	INSTALLATION OF 15' STEEL POLE WITH DECORATIVE BASE ON EXISTING CONCRETE BASE ARM FOR HARPS, AND 2 - 70W/240 VOLT HARPS WITH HIGH PRESSURE SODIUM LAMPS. (INCLUDES RISER CABLE)	20	\$ 7,390.32	\$ 147,806.40
90005GZ		STREET NAME SIGN BACK PLATE	12	\$ 346.64	\$ 4,159.68
90005HA		18"x24" SIGN BACK PLATE	4	\$ 477.87	\$ 1,911.48
90005HB		DECORATIVE STEEL BASE FOR 2" PIPE STANDARD	23	\$ 305.56	\$ 7,027.88
90005HC		24"x30" SIGN BACK PLATE	6	\$ 502.97	\$ 3,017.82
73023		24"x30" ONE WAY (LA)	3	\$ 41.05	\$ 123.15
73025		24"x30" ONE WAY (RA)	3	\$ 41.05	\$ 123.15
73036		18"x24" PARKING - DOUBLE MESSAGE	10	\$ 56.54	\$ 565.40
73297		FLANGE STANDARD	10	\$ 54.12	\$ 541.20
73310		MOUNTING HARDWARE CP/SS/AP	7	\$ 3.56	\$ 24.92
73311		MOUNTING HARDWARE P.S.	10	\$ 1.12	\$ 11.20
73312		S.N.S. MOUNTING HARDWARE CP	6	\$ 16.33	\$ 97.98
73319		36" GREEN S.N.S.	12	\$ 56.91	\$ 682.92
ESTIMATED COST FOR 2003					
			TOTAL PROJECT COST	\$	233,482.98

APPROVED BY:



ROBERT W BRYSON  
 TRAFFIC & LIGHTING ENGINEER

TRANSPORTATION SECTION  
 TRAFFIC & LIGHTING DESIGN UNIT