

INFRASTRUCTURES SERVICE DIVISION - TRANSPORTATION
 DEPARTMENT OF PUBLIC WORKS - CITY OF MILWAUKEE
 NORTH 76TH STREET STREET LIGHTING PERMANENT
 WEST FLORIST AVENUE TO WEST CLINTON STREET

COST ESTIMATE - STREET LIGHTING

DRAWING# C-07-02 (sheets 1 thru 25),

STATE	CITY	DESCRIPTION	QUANTITY	UNIT COST	TOTAL COST
90005CJ		REMOVE EXISTING MERCURY VAPOR COBRA FIXTURE FROM 6' BRACKET, INSTALL 150W/240 VOLT HIGH PRESSURE SODIUM COBRA STYLE FIXTURE WITH 150 WATT HIGH PRESSURE LAMP	2	\$ 192.44	\$ 384.88
90005CK		REMOVE EXISTING MERCURY VAPOR COBRA FIXTURE FROM 6' BRACKET, INSTALL 250W/240 VOLT HIGH PRESSURE SODIUM COBRA STYLE FIXTURE WITH 250 WATT HIGH PRESSURE LAMP	1	\$ 204.55	\$ 204.55
90005CL		INSTALL 26' ALUMINUM POLE, 6' BRACKET AND 150W/240 VOLT HIGH PRESSURE SODIUM COBRA STYLE FIXTURE WITH 150 WATT HIGH PRESSURE LAMP. (INCLUDES RISER CABLE)	2	\$ 983.78	\$ 1,967.56
90005CP		INSTALL 31' ALUMINUM POLE, 6' BRACKET AND 250W/240 VOLT HIGH PRESSURE SODIUM COBRA STYLE FIXTURE WITH 250 WATT HIGH PRESSURE LAMP. (INCLUDES RISER CABLE)	2	\$ 1,153.61	\$ 2,307.22
90005CT		INSTALL 31' ALUMINUM POLE, 2-6' BRACKETS AND 2-250W/240 VOLT HIGH PRESSURE SODIUM COBRA STYLE FIXTURES WITH 250 WATT HIGH PRESSURE LAMP. (INCLUDES RISER CABLE)	43	\$ 1,481.34	\$ 63,697.62
90005DB		INSTALL 31' CONCRETE POLE, 2-6' BRACKETS AND 2-250W/240 VOLT HIGH PRESSURE SODIUM COBRA STYLE FIXTURES WITH 250 WATT HIGH PRESSURE LAMP. (INCLUDES RISER CABLE)	2	\$ 1,728.32	\$ 3,456.64
90005EF		INSTALL 70 WATT /240 VOLT WALL PACK FIXTURE WITH 70 WATT HIGH PRESSURE LAMP	4	\$ 383.58	\$ 1,534.32
90005EL		INSTALL METAL PEDESTAL CABINET	60	\$ 91.97	\$ 5,518.20
90005EM		INSTALL PRIMARY OR SECONDARY RISERS	5	\$ 130.96	\$ 654.80
90005EQ		REMOVE WOOD, CONCRETE, STEEL OR ALUMINUM POLES.	2	\$ 298.95	\$ 597.90
90030A		INSTALL 3#2/1#8 LTP UNDERGROUND CABLE.	10110	\$ 3.59	\$ 36,294.90
90030B		INSTALL 3#4/1#8 LTP UNDERGROUND CABLE.	5030	\$ 3.26	\$ 16,397.80
90030C		INSTALL 3#6/1#8 LTP UNDERGROUND CABLE.	1160	\$ 2.72	\$ 3,155.20
90030D		INSTALL 3#8/1#8 LTP UNDERGROUND CABLE.	4210	\$ 2.42	\$ 10,188.20
90030J		INSTALL 1#8 F.S. UNDERGROUND CABLE	900	\$ 3.21	\$ 2,889.00
90030P		INSTALL 2.5" P.V.C. CONDUIT (HOLE HOG/BORE)	61	\$ 5.98	\$ 364.78

ESTIMATED COST FOR 2007

TOTAL PROJECT COST \$ 149,613.57

APPROVED BY:



ROBERT W. BRYSON
 STREET LIGHTING ENGINEER

TRANSPORTATION SECTION
 TRAFFIC & LIGHTING DESIGN UNIT