

PERCENTAGES

LOCATION OF WORK

90% FED.  
10% STATE

SJMMARY OF QUANTITIES

CONSTRUCTION  
CODE  
Y031-1F

CODE NO.	ITEM	UNIT	TOTAL
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	40
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1
70102630	TRAFFIC CONTROL AND PROTECTION, STANDARD 701601	L SUM	1
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1
** 72000100	SIGN PANEL - TYPE 1	SQ FT	18
** 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	343
** 78300400	THERMOPLASTIC PAVEMENT MARKING REMOVAL	SQ FT	686
81018700	CONDUIT PUSHED, 3" DIA., GALVANIZED STEEL	FOOT	12
85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	1
85700200	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET	EACH	1
X8620020	UNINTERRUPTIBLE POWER SUPPLY	EACH	1
87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	632
87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	2356
87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	650
87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2C	FOOT	97
X8730027	ELECTRIC CABLE IN CONDUIT, GROUNDING, NO. 6 1C	FOOT	794
* X8730250	ELECTRIC CABLE IN CONDUIT, NO. 20 3C, TWISTED, SHIELDED	FOOT	323
87502500	TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.	EACH	2
87700230	STEEL MAST ARM ASSEMBLY AND POLE, 38 FT.	EACH	1
87700240	STEEL MAST ARM ASSEMBLY AND POLE, 40 FT.	EACH	1
87800415	CONCRETE FOUNDATION, TYPE E 36" DIAMETER	FOOT	22
87900200	DRILL EXISTING HANDBOLE	EACH	2
X8808120	SIGNAL HEAD, L E D, 1-FACE, 3-SECTION, OPTICALLY PROGRAMMED MAST ARM MOUNTED	EACH	10
X8808180	SIGNAL HEAD, L E D, 1-FACE, 5-SECTION, OPTICALLY PROGRAMMED MAST ARM MOUNTED	EACH	2
X8808122	SIGNAL HEAD, L E D, 2-FACE, 3 SECTION, OPTICALLY PROGRAMMED BRACKET MOUNTED	EACH	2
X8808185	SIGNAL HEAD, L E D, 2-FACE, 1-3 SECTION, 1-5 SECTION, OPTICALLY PROGRAMMED BRACKET MOUNTED	EACH	2
88200210	TRAFFIC SIGNAL EACKPLATE, LOUVERED, ALUMINUM	EACH	12
88500100	INDUCTIVE LOOP DETECTOR	EACH	8
* 88700200	LIGHT DETECTOR	EACH	3
* 88700300	LIGHT DETECTOR AMPLIFIER	EACH	1
89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	4058
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1
89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	2
X0322256	TEMPORARY INFORMATION SIGNING	SQ FT	102.8
X8050015	SERVICE INSTALLATION, POLE MOUNT	EACH	1
67100100	MOBILIZATION	L SUM	1
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	3
* 100%	COST TO VILLAGE OF FLOSSMOOR		
**	SPECIALTY ITEMS		