

SUMMARY OF QUANTITIES			CONSTRUCTION TYPE CODE					SUMMARY OF QUANTITIES			CONSTRUCTION TYPE CODE									
CODE NO	ITEM	UNIT	TOTAL QUANTITIES	ROADWAY 0004	TRAFFIC 0021	TRAFFIC 0021				CODE NO	ITEM	UNIT	TOTAL QUANTITIES	ROADWAY 0004	TRAFFIC 0021	TRAFFIC 0021				
				FEDERAL 80% STATE 20%	FEDERAL 80% STATE 10% COUNTY 5% VILLAGE 5%	100% VILLAGE								FEDERAL 80% STATE 20%	FEDERAL 80% STATE 10% COUNTY 5% VILLAGE 5%	100% VILLAGE				
87800150	CONCRETE FOUNDATION, TYPE C	FOOT	4	4						87300750	ELECTRIC CABLE IN CONDUIT NO. 20 3/C, TWISTED, SHIELDED	FOOT	375			375				
87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	50	44.5	5.5					X0327210	ELECTRIC CABLE IN CONDUIT, VIDEO NO. 20 4C	FOOT	260	130	130					
87900200	DRILL EXISTING HANDHOLE	EACH	4	4						Z0001050	AGGREGATE SUBGRADE 12"	SO YD	1080	1080						
88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	EACH	5	5						Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1						
88030050	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	2	2						Z0030850	TEMPORARY INFORMATION SIGNING	SO FT	102.8	102.8						
88030100	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	2	2						Z0033044	RE-OPTIMIZE TRAFFIC SIGNAL SYSTEM LEVEL 1	EACH	1	1						
88030110	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED	EACH	8	8						Z0033050	COAXIAL CABLE IN CONDUIT	FOOT	260	130	130					
88030220	SIGNAL HEAD, LED, 2-FACE, 5-SECTION, BRACKET MOUNTED	EACH	1	1						Z0073510	TEMPORARY TRAFFIC SIGNAL TIMING	EACH	1	1						
88030240	SIGNAL HEAD, LED, 2-FACE, 1-3 SECTION, 1-5 SECTION, BRACKET MOUNTED	EACH	1	1						X6020094	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID, RESTRICTOR PLATE	EACH	1	1						
88200210	TRAFFIC SIGNAL BACKPLATE, LOUVERED, ALUMINUM	EACH	13	13						Z5000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	6.3	6.3						
88500100	INDUCTIVE LOOP DETECTOR	EACH	9	9						60300305	FRAMES AND LIDS TO BE ADJUSTED	EACH	3	3						
88600100	DETECTOR LOOP, TYPE I	FOOT	1301	1301						Z0004562	COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	FOOT	150	150						
88700200	LIGHT DETECTOR	EACH	2			2				*X0326310	RELOCATE EXISTING SWITCH (SPECIAL)	EACH	2	1	1					
88700300	LIGHT DETECTOR AMPLIFIER	EACH	1			1				*87300925	ELECTRIC CABLE IN CONDUIT, TRACER NO. 14 1/C	FOOT	4825	2412.5	2412.5					
89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	1	1						70102622	TRAFFIC CONTROL AND PROTECTION, STANDARD 701502	L SUM	1	1						
89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	9768	4915	4853					70102632	TRAFFIC CONTROL AND PROTECTION, STANDARD 702602	L SUM	1	1						
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1	1																
89502380	REMOVE EXISTING HANDHOLE	EACH	10	10																
89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	7	7																
*87300925	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1/C	FOOT	4825	2412.5	2412.5															
X0326309	RELOCATE EXISTING REMOTE - CONTROLLED VIDEO SYSTEM (SPECIAL)	EACH	2	1	1															
X2070304	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	41.5	41.5																
X4060826	POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50	TON	416	416																
80500020	SERVICE INSTALLATION - POLE MOUNTED	EACH	1	1																
X0325982	GROUND EXISTING HANDHOLE	EACH	2	2																
86200120	UNINTERRUPTIBLE POWER SUPPLY	EACH	1	1																
87100020	FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, MM12F SM12F	FOOT	4880	2440	2440															
87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING, NO. 6 1C CONDUCTOR	FOOT	2245	2245																

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