

SUMMARY OF QUANTITIES

CODE NO.	PAY ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODE	
				Y047	Y031-IF
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNITS	30	30	
20101100	TREE TRUNK PROTECTION	EACH	12	12	
20101200	TREE ROOT PRUNING	EACH	12	12	
20101300	TREE PRUNING (1 TO 10 INCH DIAMETER)	EACH	4	4	
20101350	TREE PRUNING (OVER 10 INCH DIAMETER)	EACH	8	8	
20200100	EARTH EXCAVATION	CU YD	5,294	5,294	
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	1,393	1,393	
20700420	POROUS GRANULAR EMBANKMENT, SUBGRADE	CU YD	100	100	
● 21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	15,486	15,486	
● 25000400	NITROGEN FERTILIZER NUTRIENT	POUND	288	288	
● 25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	288	288	
● 25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	288	288	
● 25000210	SEEDING, CLASS 2A	ACRE	3	3	
● 25100105	MULCH, METHOD 1	ACRE	3	3	
28000400	PERIMETER EROSION BARRIER	FOOT	5,383	5,383	
28000500	INLET AND PIPE PROTECTION	EACH	60	60	
35102100	AGGREGATE BASE COURSE, TYPE B 9"	SQ YD	12,581	12,581	
42001300	PROTECTIVE COAT	SQ YD	1,200	1,200	
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	5,873	5,873	
42400800	DETECTABLE WARNINGS	SQ FT	1,009	1,009	
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	917	917	
44000600	SIDEWALK REMOVAL	SQ FT	60,052	60,052	
56400500	FIRE HYDRANTS TO BE REMOVED	EACH	2	2	
56400820	FIRE HYDRANT WITH AUXILIARY VALVE AND VALVE BOX	EACH	2	2	
60250200	CATCH BASINS TO BE ADJUSTED	EACH	1	1	
60250400	CATCH BASINS TO BE ADJUSTED WITH NEW TYPE 1 FRAME, OPEN LID	EACH	3	3	
60255500	MANHOLES TO BE ADJUSTED	EACH	12	12	
60260100	INLETS TO BE ADJUSTED	EACH	3	3	
60260300	INLETS TO BE ADJUSTED WITH NEW TYPE 1 FRAME, OPEN LID	EACH	2	2	
60261300	INLETS TO BE ADJUSTED WITH NEW TYPE 11 FRAME AND GRATE	EACH	2	2	
60265700	VALVE VAULTS TO BE ADJUSTED	EACH	4	4	
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	901	901	
60604400	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18	FOOT	64	64	
66411900	TEMPORARY FENCE	FOOT	641	641	
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	4	4	
67100100	MOBILIZATION	L SUM	1	1	
70101700	TRAFFIC CONTROL AND PROTECTION	L SUM	1	1	
● 72000100	SIGN PANEL - TYPE 1	SQ FT	90	90	
● 72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	8	8	
● 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	55	55	
● 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	97	97	
● 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	504	504	
● 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	1,999	1,999	
● 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	168	168	
78300100	PAVEMENT MARKING REMOVAL	SQ FT	258	258	
● 81000700	CONDUIT IN TRENCH, 2 1/2" DIA., GALVANIZED STEEL	FOOT	24		
● 81500200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	24		
● 81600925	UNIT DUCT, WITH 3-1/C NO. 6 AND 1/C NO. 8 GROUND, 600V (XLP-TYPE USE), 1 1/4" DIA., POLYETHYLENE	FOOT	1,000	1,000	
● 83600200	LIGHT POLE FOUNDATION, 24" DIAMETER	FOOT	40	40	
● 84400105	RELOCATE EXISTING LIGHTING UNIT	EACH	4	4	

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● 85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	1		1
● 87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	220		220
● 87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	518		518
● 87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	229		229
● 87800100	CONCRETE FOUNDATION, TYPE A	FOOT	4		4
● 87900200	DRILL EXISTING HANDHOLE	EACH	1		1
● 89500100	RELOCATE EXISTING SIGNAL HEAD	EACH	1		1
● 89500200	RELOCATE EXISTING PEDESTRIAN SIGNAL HEAD	EACH	3		3
● 89500400	RELOCATE EXISTING PEDESTRIAN PUSH-BUTTON	EACH	1		1
● 89501150	RELOCATE EXISTING TRAFFIC SIGNAL POST	EACH	1		1
● 89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	800	800	
● 89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1		1
● 89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	6	5	1
● A2001220	TREE, ACER RUBRUM RED SUNSET (RED SUNSET RED MAPLE), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	4	4	
● X4066414	BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "C", N50	TON	2,282	2,282	
● X8950090	RELOCATE EXISTING LIGHTING CONTROLLER	EACH	1		1
● XX001758	WOOD FENCE REMOVAL	FOOT	7	7	
● XX004238	BITUMINOUS DRIVEWAY REMOVAL AND REPLACEMENT	SQ YD	125	125	
△ Z0076600	TRAINEES	HOURL	500	500	

△ Y080
● SPECIALTY ITEMS



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SUMMARY OF QUANTITIES
LIES ROAD BICYCLE PATH
FAIR OAKS ROAD TO GARY AVENUE
DATE 10/31/05
DRAWN BY MTL
CHECKED BY SRF
NO SCALE