

SUMMARY OF QUANTITIES			URBAN	CONSTRUCTION TYPE CODE				SUMMARY OF QUANTITIES			URBAN	CONSTRUCTION TYPE CODE			
CODE NO	ITEM	UNIT	TOTAL QUANTITIES	90% FED 10% STATE ROADWAY 0004	90% FED 5% STATE 5% VOLO TR. SIGNALS 0021	80% STATE 20% VOLO SHARED-USE PATH AND SIDEWALK 0028	100% VOLO E.V.P. 0021	CODE NO	ITEM	UNIT	TOTAL QUANTITIES	90% FED 10% STATE ROADWAY 0004	90% FED 5% STATE 5% VOLO TR. SIGNALS 0021	80% STATE 20% VOLO SHARED-USE PATH AND SIDEWALK 0028	100% VOLO E.V.P. 0021
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	90	90				25200200	SUPPLEMENTAL WATERING	UNIT	169	169			
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	96	96				28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	350	350			
*20101400	NITROGEN FERTILIZER NUTRIENT	POUND	315	315				28000305	TEMPORARY DITCH CHECKS	FOOT	530	530			
*20101500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	315	315				28000400	PERIMETER EROSION BARRIER	FOOT	540	540			
*20101600	POTASSIUM FERTILIZER NUTRIENT	POUND	315	315				28000500	INLET AND PIPE PROTECTION	EACH	16	16			
20200100	EARTH EXCAVATION	CU YD	3689	3689				28100105	STONE RIPRAP, CLASS A3	SO YD	36	36			
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	4623	4623				28200200	FILTER FABRIC	SO YD	36	36			
20800150	TRENCH BACKFILL	CU YD	65	65				30300112	AGGREGATE SUBGRADE IMPROVEMENT 12"	SO YD	9392	9392			
21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SO YD	1880	1880				60100060	CONCRETE HEADWALLS FOR PIPE DRAINS	EACH	8	8			
*21101615	TOPSOIL FURNISH AND PLACE, 4"	SO YD	8347	8347				31101200	SUBBASE GRANULAR MATERIAL, TYPE B 4"	SO YD	11950	11950			
X4021000	TEMPORARY ACCESS (PRIVATE ENTRANCE)	EACH	1	1				40603085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	TON	1008	1008			
*25000210	SEEDING, CLASS 2A	ACRE	0.5	0.5				48203021	HOT-MIX ASPHALT SHOULDERS, 6"	SO YD	812	812			
*25000310	SEEDING, CLASS 4	ACRE	3.5	3.5				35300600	PORTLAND CEMENT CONCRETE BASE COURSE 11"	SO YD	198	198			
25100630	EROSION CONTROL BLANKET	SO YD	2025	2025				40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	3598	3598			
25100900	TURF REINFORCEMENT MAT	SO YD	75	75				40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	15	15			

*Specialty Items

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DESIGNED -	REVISIONS	STATE OF ILLINOIS	US 124L 59 AT SULLIVAN LAKE RD./MOLIDOR RD.	F.A.P. RTE. 334	SECTION 106N-1	COUNTY LAKE	TOTAL SHEETS 72	SHEET NO. 4
DRAWN -	REVISIONS	DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES	SCALE:	SHEET NO. OF SHEETS STA.	TO STA.	CONTRACT NO. 60W15	FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT
CHECKED -	REVISIONS							
DATE -	REVISIONS							

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CODE NO	ITEM	UNIT	TOTAL QUANTITIES	URBAN					CODE NO	ITEM	UNIT	TOTAL QUANTITIES	URBAN						
				90% FED 10% STATE ROADWAY 0004	90% FED 5% STATE 5% VOLO TR. SIGNALS 0021	80% STATE 20% VOLO SHARED-USE PATH AND SIDEWALK 0028	100% VOLO E.V.P. 0021	90% FED 10% STATE ROADWAY 0004					90% FED 5% STATE 5% VOLO TR. SIGNALS 0021	80% STATE 20% VOLO SHARED-USE PATH AND SIDEWALK 0028	100% VOLO E.V.P. 0021				
* 87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	3503		3503					* 87700310	STEEL MAST ARM ASSEMBLY AND POLE, 54 FT.	EACH	1		1				
* 87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	949		949					* 87800100	CONCRETE FOUNDATION, TYPE A	FOOT	24		24				
* 87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	2123		2123					* 87800150	CONCRETE FOUNDATION, TYPE C	FOOT	4		4				
* 87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	FOOT	84		84					* 87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	54		54				
* 87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	893		893					* 88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	EACH	8		8				
* 87502440	TRAFFIC SIGNAL POST, GALVANIZED STEEL 10 FT.	EACH	2		2					* 88030110	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED	EACH	2		2				
* 87502480	TRAFFIC SIGNAL POST, GALVANIZED STEEL 14 FT.	EACH	2		2					* 88030210	SIGNAL HEAD, LED, 2-FACE, 3-SECTION, BRACKET MOUNTED	EACH	2		2				
* 87502500	TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.	EACH	2		2					* 88030240	SIGNAL HEAD, LED, 2-FACE, 1-3 SECTION, 1-5 SECTION, BRACKET MOUNTED	EACH	2		2				
* 87700240	STEEL MAST ARM ASSEMBLY AND POLE, 40 FT.	EACH	2		2					* 88102717	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	8		8				
* 87700260	STEEL MAST ARM ASSEMBLY AND POLE, 44 FT.	EACH	1		1					* 88200510	TRAFFIC SIGNAL BACKPLATE, RETROREFLECTIVE	EACH	10		10				
20400600	FURNISHED EXCAVATION	CU YD	1400		1400					* 88500100	INDUCTIVE LOOP DETECTOR	EACH	8		8				
30300001	AGGREGATE SUBGRADE IMPROVEMENT	CU YD	1500		1500					* 88600100	DETECTOR LOOP, TYPE I	FOOT	1181		1181				

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*Specialty Items

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE. SECTION COUNTY TOTAL SHEET SHEETS NO. 334 106N-1 LAKE 72 8 CONTRACT NO. 60W16
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT