

LOCATION OF WORK: U. S. ROUTE 45
ILLINOIS ROUTE 120 TO WASHINGTON STREET
SECTION (46-1S & 47) WRS-2
LAKE COUNTY

RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
344	(46-1S&47)WRS-2	LAKE	234	3
STA.		TO STA.		
FED. ROAD DIST. NO. 7		ILLINOIS	FED. AID PROJECT	
CONTRACT NO. 60956				

SUMMARY OF QUANTITIES				URBAN	FUNDING BREAKDOWN	90% STATE 5% WARREN 5% LAKE COUNTY	93.33% STATE 6.67% LAKE COUNTY	93.33% STATE 6.67% LAKE COUNTY	90% STATE 10% LAKE COUNTY	100 STATE	100% GURNEE FPD	100% GRAYSLAKE FPD	100% LAKE COUNTY
CODE NO.	PAY ITEM	UNIT	TOTAL	J000-2A	LOCATION OF WORK	US RTE 45 AT CENTER ST	US RTE 45 AT ORAE LOCH RD	US RTE 45 AT GAGES LAKE	US RTE 45 AT WASHINGTON	SYSTEM INTERCONNECT	EMERGENCY PREEMPTION	EMERGENCY PREEMPTION	LAKE COUNTY
						ROADWAY 100% STATE	TRAFFIC SIGNALS	TRAFFIC SIGNALS	TRAFFIC SIGNALS	TRAFFIC SIGNALS	Y031-1F	Y031-3D	J000-2A
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	1,984	1,984									
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	1,816	1,816									
20100500	TREE REMOVAL, ACRES	ACRE	1	1									
20101000	TEMPORARY FENCE	FOOT	3,232	3,232									
20101100	TREE TRUNK PROTECTION	EACH	75	75									
20101200	TREE ROOT PRUNING	EACH	16	16									
20101300	TREE PRUNING (1 TO 10 INCH DIAMETER)	EACH	1	1									
20101350	TREE PRUNING (OVER 10 INCH DIAMETER)	EACH	15	15									
20200100	EARTH EXCAVATION	CU YD	42,730	42,730									
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	22,992	22,992									
20700420	POROUS GRANULAR EMBANKMENT, SUBGRADE	CU YD	6,617	6,617									
20800150	TRENCH BACKFILL	CU YD	7,649	7,649									
21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SO YD	14,463	14,463									
21101615	TOPSOIL FURNISH AND PLACE, 4"	SO YD	52,949	52,949									
21101685	TOPSOIL FURNISH AND PLACE, 24"	SO YD	7,419	7,419									
21101815	COMPOST FURNISH AND PLACE, 4"	SO YD	2,607	2,607									
21301072	EXPLORATION TRENCH 72" DEPTH	FOOT	150	150									
25000210	SEEDING, CLASS 2A	ACRE	9.6	9.6									
25000310	SEEDING, CLASS 4	ACRE	0.5	0.5									
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	1,035	1,035									
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	1,035	1,035									
* 25000750	MOWING	ACRE	26	26									
25000775	SELECTIVE MOWING STAKES	EACH	15	15									
25100630	EROSION CONTROL BLANKET	SO YD	46,183	46,183									
25200110	SODDING, SALT TOLERANT	SO YD	14,183	14,183									
25200200	SUPPLEMENTAL WATERING	UNIT	85	85									
28000200	EARTH EXCAVATION FOR EROSION CONTROL	CU YD	50	50									
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	10,000	10,000									
28000305	TEMPORARY DITCH CHECKS	FOOT	2,208	2,208									
28000400	PERIMETER EROSION BARRIER	FOOT	27,311	27,311									
28000510	INLET FILTERS	EACH	254	254									
28001000	AGGREGATE (EROSION CONTROL)	TON	18	18									
28100105	STONE RIPRAP, CLASS A3	SO YD	21	21									
28100107	STONE RIPRAP, CLASS A4	SO YD	146	146									
28200200	FILTER FABRIC	SO YD	101	101									
31101200	SUB-BASE GRANULAR MATERIAL, TYPE B 4"	SO YD	5,476	5,476									

● INDICATES SPECIALTY ITEMS
* NON-PARTICIPATING ITEMS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SUMMARY OF QUANTITIES
U.S. ROUTE 45
ILLINOIS ROUTE 120 TO WASHINGTON STREET
SCALE : NONE
DATE: 12/14/09
DRAWN BY: MLB
CHECKED BY: MJL

Rev.

