

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	2007-049-1	LAKE	49	3
FED. ROAD DIST. NO. 1		ILLINOIS	HIGHWAY PROJECT	

SUMMARY OF QUANTITIES			URBAN TOTAL QUANTITIES 90% FED. 10% STATE	CONSTRUCTION TYPE CODE				
CODE NO	ITEM	UNIT		1000-2A	BRIDGE SN 049-0055 SFTY-2A	Y031-1F		
20100110	TREE REMOVAL (6 TO 15 UNIT DIAMETER)	UNIT	265	265				
20100210	TREE REMOVAL (OVER 15 UNIT DIAMETER)	UNIT	18	18				
20101100	TREE TRUNK PROTECTION	EACH	3	3				
20101200	TREE ROOT PRUNING	EACH	30	30				
20201006	GRADING AND SHAPING SHOULDERS	UNIT	7	7				
21101615	TOPSOIL FURNISH AND PLACE, 4"	SO YD	4598	4598				
25000210	SEEDING CLASS 2A	ACRE	0.95	0.95				
25000400	NITROGEN FERTILIZER NUTRIENTS	POUND	86	86				
25000500	PHOSPHORUS FERTILIZER NUTRIENTS	POUND	86	86				
25000600	POTASSIUM FERTILIZER NITRIENTS	POUND	86	86				
25100630	EROSION CONTROL BLANKET	SO YD	4598	4598				
25200200	SUPPLEMENTAL WATERING	UNIT	46	46				
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	20	20				
40600300	AGGREGATE (PRIME COAT)	TON	75	75				
40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	15	15				
40600635	LEVELING BINDER (MACHINE METHOD), N70	TON	1803	1803				
40600895	CONSTRUCTING TEST STRIP	EACH	1	1				
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SO YD	970	970				
40601005	HOT-MIX ASPHALT REPLACEMENT OVER PATCHES	TON	35	35				
40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	868	868				
40603085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	TON	149	149				
40603595	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90	TON	3631	3610	21			
42101300	PROTECTIVE COAT	SO YD	80	80				
44000153	HOT-MIX ASPHALT SURFACE REMOVAL, 1"	SO YD	10432	10432				
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SO YD	184		184			
44000159	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2"	SO YD	35665	35665				

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CODE NO	ITEM	UNIT		1000-2A	BRIDGE SN 049-0055 SFTY-2A	Y031-1F		
44001700	COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	FOOT	220	220				
44002217	HOT-MIX ASPHALT REMOVAL OVER PATCHES, 4 1/4"	SO YD	100	100				
44201741	CLASS D PATCHES, TYPE II, 8 INCH	SO YD	50	50				
44201745	CLASS D PATCHES, TYPE III, 8 INCH	SO YD	20	20				
44300200	STRIP REFLECTIVE CRACK CONTROL TREATMENT	FOOT	23235	23235				
48102100	AGGRGATE WEDGE SHOULDER, TYPE B	TON	120	120				
60251730	CATCH BASINS TO BE ADJUSTED WITH NEW TYPE 23 FRAME AND GRATE	EACH	1	1				
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	6	6				
67100100	MOBILIZATION	L SUM	1	1				
70100450	TRAFFIC CONTROL AND PROTECTION STANDARD 701201	L SUM	1	1				
70100460	TRAFFIC CONTROL AND PROTECTION STANDARD 701306	L SUM	1	1				
70102620	TRAFFIC CONTROL AND PROTECTION STANDARD 701501	L SUM	1	1				
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	2	2				
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	2900	2900				
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	29815	29375	440			
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SO FT	9700	9700				
78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	29815	29375	440			
78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	2185	2185				
78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	344	340	4			
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	344	340	4			
81018500	CONDUIT PUSHED, 2" DIA., GALVANIZED STEEL	FOOT	100			100		
87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	14.5			14.5		
X0322256	TEMPORARY INFORMATION SIGNING	SO FT	51.4			51.4		
X0324773	FLASHING BEACON INSTALLATION	EACH	1			1		
X8050015	SERVICE INSTALLATION - POLE MOUNTED	EACH	1			1		

• SPECIALTY ITEMS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**IL 173 (LAKE AVENUE TO ORCHARD STREET)**  
**SUMMARY OF QUANTITIES**

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