

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336	112 R-N-1	McHenry	31	3
FED. ROAD DIST. NO. 1		ILLINOIS	HIGHWAY PROJECT	

SUMMARY OF QUANTITIES			CONSTRUCTION TYPE CODE				
CODE NO	ITEM	UNIT	TOTAL QUANTITIES	90% FED 10% STATE 1000-2A	90% FED 10% STATE Y031-1F		
* X0325890	REOPTIMIZE TRAFFIC SIGNAL SYSTEM LEVEL 1	EACH	1		1		
X0325891	IMPACT ATTENUATORS (FULLY REDIRECTIVE, RESETTABLE), TEST LEVEL 2	EACH	1	1			
20200100	EARTH EXCAVATION	CU YD	259	259			
31101400	SUB-BASE GRANULAR MATERIAL, TYPE B 6"	SQ YD	844	844			
35900600	PORTLAND CEMENT CONCRETE BASE COURSE 11"	SQ YD	844	844			
40300200	BITUMINOUS MATERIALS (PRIME COAT)	TON	6	6			
40600300	AGGREGATE (PRIME COAT)	TON	31	31			
40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGWAYS	TON	5	5			
40600635	LEVELING BINDER (MACHINE METHOD), N70	TON	655	655			
40600895	CONSTRUCTING TEST STRIP	EACH	2	2			
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	155	155			
40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	613	613			
40603595	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90	TON	814	814			
42001300	PROTECTIVE COAT	SQ YD	834	834			
44000158	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"	SQ YD	8301	8301			
44000159	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2"	SQ YD	7300	7300			
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	972	972			
44001700	COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	FOOT	1050	1050			
44003100	MEDIAN REMOVAL	SQ FT	13790	13790			
44201777	CLASS D PATCHES, TYPE II, 11 INCH	SQ YD	129	129			
44300200	STRIP REFLECTIVE CRACK CONTROL TREATMENT	FOOT	10998	10998			
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	40	40			
60619600	CONCRETE MEDIAN, TYPE SB-6.12	SQ FT	10232	10232			
63200310	GUARDRAIL REMOVAL	FOOT	30	30			
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	6	6			
67100100	MOBILIZATION	L SUM	1	1			

SUMMARY OF QUANTITIES			CONSTRUCTION TYPE CODE				
CODE NO	ITEM	UNIT	TOTAL QUANTITIES	90% FED 10% STATE 1000-2A	90% FED 10% STATE Y031-1F		
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	1			
70102630	TRAFFIC CONTROL AND PROTECTION, STANDARD 701601	L SUM	1	1			
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	1			
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	1140	1140			
70300210	TEMPORARY PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	510	510			
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	5450	5450			
70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	1107	1107			
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	380	380			
* 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	510	510			
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	5450	5450			
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	1107	1107			
* 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	167	167			
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	66	66			
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	66	66			
81000600	CONDUIT IN TRENCH, 2" DIA., GALVANIZED STEEL	FOOT	490		490		
81000700	CONDUIT IN TRENCH, 2 1/2" DIA., GALVANIZED STEEL	FOOT	41		41		
81001100	CONDUIT IN TRENCH, 5" DIA., GALVANIZED STEEL	FOOT	10		10		
* 81018500	CONDUIT PUSHED, 2" DIA., GALVANIZED STEEL	FOOT	95		95		
81018900	CONDUIT PUSHED, 4" DIA., GALVANIZED STEEL	FOOT	430		430		
81400100	HANDHOLE	EACH	5		5		
81400200	HEAVY-DUTY HANDHOLE	EACH	2		2		
81400300	DOUBLE HANDHOLE	EACH	1		1		

* SPECIALTY ITEM

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SUMMARY OF QUANTITIES
ILL 31 @ CRYSTAL LAKE AVENUE

10/25/2007