

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 YO31-1F				
* 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					
35300600	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 YO31-1F				
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
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