

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 I000-2A	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				
△ 35600720	HOT-MIX ASPHALT BASE COURSE WIDENING, 11"	SQ YD	356	356				
40300200	BITUMINOUS MATERIALS (PRIME COAT)	TON	6	6				
40600300	AGGREGATE (PRIME COAT)	TON	31	31				
40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	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	1956	1956				
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				
△ 60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SQ FT	6244	6244				
60619600	CONCRETE MEDIAN, TYPE SB-6.12	SQ FT	3936	3936				
△ 60604300	COMBINATION CONCRETE CURB AND GUTTER	FOOT	1841	1841				
63200310	GUARDRAIL REMOVAL, TYPE B-6.12 (SPECIAL)	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 I000-2A	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

Rev. 2-22-08

PLOT DATE: 10/25/2007

10/25/2007  
 00604300