

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
334	111 RS-5 & 116 B-I	McHENRY	98	5
FED. ROAD DIST. NO. 1		ILLINOIS	HIGHWAY PROJECT	

SUMMARY OF QUANTITIES			URBAN 80% FED / 20% STATE	CONSTRUCTION TYPE CODE				
CODE NO	ITEM	UNIT		TOTAL QUANTITIES	LOCATION 1		LOCATION 2	LOCATION 3
					INTERSECTION HPP I000-2A	TRAFFIC SIGNAL HPP Y031-1F	RESURFACING (3 P) F I000	SN 056-0017 BRIDGE BHF SFTY-2A
* 81400300	DOUBLE HANDHOLE	EACH	1		1			
* 81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	1281		1281			
* 85700200	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET	EACH	1		1			
* 87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	850		850			
* 87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	1545		1545			
* 87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	2000		2000			
* 87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	FOOT	12		12			
* 87502500	TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.	EACH	3		3			
* 87700220	STEEL MAST ARM ASSEMBLY AND POLE, 36 FT.	EACH	1		1			
* 87700230	STEEL MAST ARM ASSEMBLY AND POLE, 38 FT.	EACH	1		1			
* 87700250	STEEL MAST ARM ASSEMBLY AND POLE, 42 FT.	EACH	1		1			
* 87700270	STEEL MAST ARM ASSEMBLY AND POLE, 46 FT.	EACH	1		1			
* 87800100	CONCRETE FOUNDATION, TYPE A	FOOT	16		16			
* 87800150	CONCRETE FOUNDATION, TYPE C	FOOT	4		4			
* 87800400	CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER	FOOT	30		30			
* 87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	30		30			
* 88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	EACH	4		4			
* 88030100	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	4		4			
* 88030110	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED	EACH	4		4			
* 88200210	TRAFFIC SIGNAL BACKPLATE, LOUVERED, ALUMINUM	EACH	8		8			
* 88500100	INDUCTIVE LOOP DETECTOR	EACH	10		10			
* 88600100	DETECTOR LOOP, TYPE I	FOOT	528		528			
* 88600600	DETECTOR LOOP REPLACEMENT	FOOT	123			123		

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89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	1		1			
* 89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1		1			
* 89502380	REMOVE EXISTING HANDHOLE	EACH	9	9				
* 89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	9	9				
X0321468	PLUG EXISTING DECK DRAINS	EACH	11				11	
X0322256	TEMPORARY INFORMATION SIGNING	SQ FT	645	421		96	128	
X0322944	BRIDGE DECK THIN POLYMER OVERLAY 3/8"	SQ YD	359				359	
X0323973	SEDIMENT CONTROL, SILT FENCE	FOOT	3655	3655				
X0323974	SEDIMENT CONTROL, SILT FENCE MAINTENANCE	FOOT	3655	3655				
X0325303	STRUCTURAL REPAIR OF CONCRETE (DEPTH GREATER THAN 5 INCHES)	SQ FT	160				160	
X0325305	STRUCTURAL REPAIR OF CONCRETE (DEPTH EQUAL TO OR LESS THAN 5 INCHES)	SQ FT	491.5				491.5	
X4021000	TEMPORARY ACCESS (PRIVATE ENTRANCE)	EACH	3	3				
X4022000	TEMPORARY ACCESS (COMMERCIAL ENTRANCE)	EACH	27	27				
X4067107	POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, NS0	TON	2181	832		1349		
* X8050015	SERVICE INSTALLATION - POLE MOUNTED	EACH	1		1			
X8620020	UNINTERRUPTIBLE POWER SUPPLY	EACH	1		1			
* X8730027	ELECTRIC CABLE IN CONDUIT, GROUNDING, NO. 6 1C	FOOT	580		580			
Z0012100	CONCRETE BRIDGE DECK SCARIFICATION (1/4 INCH)	SQ YD	359				359	
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1				
Z0016200	DECK SLAB REPAIR (PARTIAL)	SQ YD	21				21	
Z0018500	DRAINAGE STRUCTURES TO BE CLEANED	EACH	24			24		
Z0030240	IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 2	EACH	2				2	
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1			1		
X0300635	PLANTERS	EACH	4				4	
X0325737	TEMPORARY TRAFFIC SIGNAL TIMING	EACH	1		1			
Z0001055	AGGREGATE SUBGRADE 12" SPECIAL	SQ YD	6650	6650				

* SPECIALITY ITEMS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SUMMARY OF QUANTITIES

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