

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**SUMMARY OF QUANTITIES**

90% FED.  
 10% STATE  
 TOTAL

CONSTRUCTION TYPE CODE

CODE NO	ITEM	UNIT	QUANTITIES							
			URBAN	0005	0011	0021	0021	0005		
* 88020170	SIGNAL HEAD, POLYCARBONATE, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	8				8			
* 88200300	TRAFFIC SIGNAL BACKPLATE, PLASTIC	EACH	10				10			
* 88500500	INDUCTION LOOP DETECTOR AMPLIFIER	EACH	2				2			
* 88600100	DETECTOR LOOP, TYPE I	FOOT	1572				1572			
* 89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	2				2			
* 89501100	RELOCATE EXISTING TRAFFIC SIGNAL CONTROLLER	EACH	2				2			
* 89501400	RELOCATE EXISTING EMERGENCY VEHICLE PRIORITY SYSTEM, DETECTOR UNIT	EACH	1				1			
* 89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	1439				1439			
* 89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	2				2			
* 89502380	REMOVE EXISTING HANDHOLE	EACH	6				6			
* 89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	3				3			
X0301271	REMOVE EXISTING UNDERDRAINS	FOOT	2705	2705						
X2020502	BRACED EXCAVATION	CU YD	64		64					
Z0021908	SILICONE JOINT SEALER, 2"	FOOT	17.7		17.7					
X0321809	PERMANENT GROUND ANCHOR	EACH	26		26					
Z0021906	SILICONE JOINT SEALER, 1.5"	FOOT	17.7		17.7					
Z0033084	ELECTRIC CABLE IN CONDUIT, GROUND, NO. 6 1C (GREEN)	FOOT	3765				3765			
X0323360	WOODEN POLE REMOVAL	EACH	10			10				
X0323586	PIPE DRAIN REMOVAL	FOOT	96	96						
X0324085	EMERGENCY VEHICLE PRIORITY SYSTEM LINE SENSOR CABLE, NO. 20 3/C	FOOT	1048				1048			
* X0324455	DRILLING AND SETTING SOLDIER PILES (IN SOIL)	CU FT	2111		2111					
X0325751	DRIVING SOLDIER PILES	FOOT	844		844					
X7240605	REMOVE AND RE-ERECT BRIDGE MOUNTED SIGN	EACH	1		1					
X7800200	PAINT PAVEMENT MARKING CURB	FOOT	595		595					
Z0013798	CONSTRUCTION LAYOUT	L SUM	1		1					
Z0017202	DOWEL BARS 1 1/2"	EACH	1455		710			745		
Z0018900	DRILL AND GROUT DOWEL BARS	EACH	712		712					
Z0025100	FURNISHING AND INSTALLING CABLE SPLICES	EACH	54		28			26		
Z0030020	IMPACT ATTENUATORS (FULLY REDIRECTIVE, NARROW), TEST LEVEL 2	EACH	2		2					
Z0030240	IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 2	EACH	4		4					
Z0030260	IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	4		4					
Z0073200	TEMPORARY SHORING AND CRIBBING	EACH	1		1					
Z0075310	TIE BARS 3/4"	EACH	342	342						
Z0076400	TRAINERS	HOUR	1500	1500						

Rev. 1-3-11  
 00042  
 \*Specialty Items

FILE NAME =	USER NAME = burnsideem	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SUMMARY OF QUANTITIES</b>				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ct:\pw\work\pawdot\burnsideem\d0166363\d076d59-shr-pla.dgn		DRAWN -	REVISED -		64	82-5K-2	ST CLAIR	162	11				
PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -	SCALE:		SHEET NO.	OF	SHEETS	STA.	TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT		
PLOT DATE = 8/11/2010	DATE -	REVISED -								CONTRACT NO. 76D59			