

SUMMARY OF QUANTITIES				URBAN 90% FED 10% STATE	CONSTRUCTION TYPE CODES				
CODE NO.	PAY ITEM	UNIT	TOTAL QUANTITY	ROADWAY 1000-2A	SNO10-W779 RETAINING WALL Y007	SNO10-0708 BRIDGE X701-2A	TRAFFIC SIGNAL- Y031-1F	HIGHWAY LIGHTING Y030-1E	
MX406076	POLYMERIZED BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "F", N90	M TON	341	341					
MX406218	BITUMINOUS CONCRETE BINDER COURSE SUPERPAVE IL-19, N90	M TON	21	21					
MX406M20	LEVELING BINDER (MACHINE METHOD) SUPERPAVE N70	M TON	176	176					
MX482280	BITUMINOUS SHOULDERS SUPERPAVE 150MM	SO M	72	72					
MX482380	BITUMINOUS SHOULDERS SUPERPAVE 250MM	SQ M	6	6					
• MX815005	TRENCH AND BACKFILL WITH SCREENINGS AND/OR SAND	METER	342				122	220	
• MX873046	ELECTRIC CABLE IN CONDUIT, <del>600V</del> , 2/C NO. 14, TWISTED SHIELDED	METER	600				600		
MZ047300	PROTECTIVE SHIELD	SQ M	1,180			1,180			
• X0322680	CONCRETE FOUNDATION FOR TYPE "M" BASE MOUNTED TRAFFIC SIGNAL CONTROLLER	EACH	2				2		
• X0322712	STREET NAME SIGN	EACH	7				7		
X0323426	SEDIMENT CONTROL, DRAINAGE STRUCTURE INLET FILTER CLEANING	EACH	15	15					
• X0329890	SOLID STATE FULL-ACTUATED CONTROLLER, 4-PHASE DIGITAL TIMING WITH SOLID STATE TIME BASE COORDINATOR IN BASE MOUNTED CABINET	EACH	2				2		
• X0934500	FIBER OPTIC SIGN, BRACKET MOUNTED	EACH	3				3		
• X0934600	FIBER OPTIC SIGN, MAST ARM MOUNTED	EACH	2				2		
• X0966600	SIGN, MESSAGE, ELECTRICALLY ILLUMINATED, BRACKET MOUNTED	EACH	1				1		
• X0966700	JUNCTION BOX, POLE OR POST MOUNTED	EACH	10				10		
X4021000	TEMPORARY ACCESS (PRIVATE ENTRANCE)	EACH	3	3					
X4023000	TEMPORARY ACCESS (ROAD)	EACH	3	3					
X7011015	TRAFFIC CONTROL AND PROTECTION (EXPRESSWAYS)	L SUM	1		0.5	0.5			
• X8210302	PROTECTION AND MAINTENANCE OF EXISTING UNDERPASS LUMINAIRES	L SUM	1					1	
• X8210453	LUMINAIRE, STREET LIGHTING, HIGH PRESSURE SODIUM VAPOR, 400 WATT 240 VOLT, INSTALL ONLY	EACH	12					12	
• X8410102	TEMPORARY LIGHTING SYSTEM	L SUM	1					1	
• X8420100	REMOVAL OF EXISTING UNDERPASS LUMINAIRE	EACH	12					12	
• X8810397	PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 2-SECTION, BRACKET MOUNTED (SYMBOLIC)	EACH	6				6		
XX001792	FURNISH AND MAINTAIN AUTOMOTIVE VEHICLES	VEH MO	12	12					
<del>XX001790</del>	<del>WATER SERVICE BOX TO BE RELOCATED</del>	<del>EACH</del>	<del>17</del>	<del>17</del>					
28000510	INLET FILTERS	EACH	15	15					
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	0.5	0.2	0.3			
Z0018000	DRAINAGE SCUPPERS (SPECIAL)	EACH	20			20			
+ Z0018500	DRAINAGE STRUCTURES TO BE CLEANED	EACH	15	15					
Z0018800	DRAINAGE SYSTEM	L SUM	1			1			
x Z0030250	IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3	EACH	4	4					
x Z0030350	IMPACT ATTENUATORS, RELOCATE (NON-REDIRECTIVE), TEST LEVEL 3	EACH	2	2					
• Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1	1					
⊙ Z0076600	TRAINEES	HOUR	1500	1,500					
• X0324893	BREAKDOWN EXISTING HANDHOLE/MANHOLE	EACH	7				7		
• MX813041	ELECTRIC CABLE IN CONDUIT NO. 14 2/C	METER	185				185		
• MX033523	ELECTRICAL MANHOLE, 1.2M X 1.8M X1.8M	EACH	1				1		

\* = SPECIALTY ITEM  
 + = NON PARTICIPATING ITEM  
 X = SAFETY FUND CODE - SFTY-3N  
 ⊙ = Y060

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

F.A.I. 90 (I-90) AT NAGLE AVENUE

DRAWN BY: ML, DR, FD

CHECKED BY: JMH, MDK

DATE: DECEMBER 2004

**COLLINS ENGINEERS**

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ILLINOIS PROFESSIONAL DESIGN FIRM  
LICENSE NO. 04-000993

Rev.