

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
343	*	COOK	283	9
STA. 9+713.000		TO STA. 10+151.000		
FED. ROAD DIST. NO. 1		ILLINOIS FED. AID PROJECT		
* 70D-Y-B-R & 70HB-R-1		62897		

SUMMARY OF QUANTITIES										
IL ROUTE 68 @ US 14 IDOT PROJECT # D-91-097-05										
ITEM #	ITEM DESCRIPTION	UNIT	URBAN ESTATE QUANTITY	F ROADWAY J000-2A	F STRUCTURE IL 68 OVER US 14 X271-2A	F STRUCTURE IL 68 OVER LPRR X171-5A	F TRAFFIC SIGNALS Y031-1F	F MSE AND RETAINING WALLS Y007	F HIGHWAY LIGHTING Y030-1E	F Y031-3D VILLAGE OF PALATINE 100% VILLAGE
MX032761	ELECTRICAL HANDHOLE, 900MM DIAMETER WITH 600MM FRAME AND LID	EACH	1							
MX032819	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C	METER	1,027				1,027			
MX033276	TEMPORARY SOIL RETENTION SYSTEM	SG M	218			218				
MX033305	EMERGENCY VEHICLE PRIORITY SYSTEM LINE BEACON CABLE, NO. 20 3/C	METER	374.72							374.72
MX033306	EMERGENCY VEHICLE PRIORITY SYSTEM LINE SENSOR CABLE, NO. 20 3/C	METER	375.08							375.08
MX033446	DRILLING AND SETTING SOLDIER PILES (IN SOIL)	CU M	249.6					249.6		
MX843010	REMOVE EXISTING CONDUIT ATTACHED TO STRUCTURE	METER	110						110	
MX871055	FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, MM12F SM12F	METER	1,027				1,027			
MX873027	ELECTRIC CABLE IN CONDUIT, GROUNDING, NO. 6 1C	METER	447.4				447.4			
MX878030	CONCRETE FOUNDATION, TYPE E 900MM DIAMETER	METER	13.2				13.2			
MZ001050	AGGREGATE SUBGRADE 300MM	SQ M	17,912	17,912						
MZ022800	FENCE REMOVAL	METER	76	76						
MZ031105	MECHANICALLY STABILIZED EARTH RETAINING WALL	SQ M	1013		287	766				
MZ031106	TEMPORARY MECHANICALLY STABILIZED EARTH RETAINING WALL	SQ M	316		61	255				
Z0001900	ASBESTOS REMOVAL PAD REMOVAL	EACH	1							
Z0007601	BUILDING REMOVAL NO. 1	L SUM	1	1						
Z0007602	BUILDING REMOVAL NO. 2	L SUM	1	1						
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1						
Z0018500	DRAINAGE STRUCTURES TO BE CLEANED	EACH	22	22						
Z0018801	DRAINAGE SYSTEM NO. 1	EACH	1							
Z0018802	DRAINAGE SYSTEM NO. 2	EACH	1							
Z0018900	DRILL AND GROUT DOWEL BARS	EACH	128	128						
Z0030250	IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3	EACH	12	12						
Z0030350	IMPACT ATTENUATORS, RELOCATE (NON-REDIRECTIVE), TEST LEVEL 3	EACH	5	5						
Z0048668	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1	1						
Z0049901	REMOVAL AND DISPOSAL OF FRIABLE ASBESTOS, BUILDING NO. 1	L SUM	1	1						
Z0049902	REMOVAL AND DISPOSAL OF FRIABLE ASBESTOS, BUILDING NO. 2	L SUM	1	1						
Z0049901	REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO. 1	L SUM	1	1						
Z0049902	REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO. 2	L SUM	1	1						
Z0050000	REMOVAL AND REINSTALLATION OF EXISTING IMPACT ATTENUATORS	EACH	2	2						
Z0076000	TRAINING	HOUR	1000	1000						
X0301023	CONFIRMATION BEACON	EACH	4							4
X0322424	TEMPORARY UNDERPASS LIGHTING INSTALLATION AND REMOVAL	L SUM	1						1	
X0323157	REMOVE LUMINAIRE FROM UNDERPASS	EACH	4						4	
X0323412	REMOVE EXISTING SERVICE INSTALLATION	EACH	1						1	
X0323574	MAINTENANCE OF LIGHTING SYSTEM	CAL MO	9						9	
X0323082	DRAINAGE SCUPPERS, DS-33	EACH	1						1	
X0324387	LUMINAIRE SAFETY CABLE ASSEMBLY	EACH	44						44	
X0323830	DRAINAGE SCUPPERS, DS-11	EACH	3						3	
X0324350	SERVICE INSTALLATION 100 AMP 120/240V	EACH	1						1	
X4021000	TEMPORARY ACCESS (PRIVATE ENTRANCE)	EACH	1	1						
X4022000	TEMPORARY ACCESS (COMMERCIAL ENTRANCE)	EACH	1	1						
X6700410	ENGINEER'S FIELD OFFICE, TYPE A (SPECIAL)	CAL MO	14	14						
X8050015	CHANGEABLE MESSAGE SIGN	CAL MO	16	16						
X8050015	SERVICE INSTALLATION - POLE MOUNTED	EACH	2						2	
X8100110	REMOVE TEMPORARY LIGHTING UNITS	EACH	12						12	
X8180110	MODIFY EXISTING TYPE "D" FOUNDATION	EACH	2						2	
XX001017	REMOVE RIGHT-OF-WAY MARKERS	EACH	6	6						
XX002856	RE OPTIMIZE TRAFFIC SIGNAL SYSTEM	L SUM	1							
XX003162	EMERGENCY VEHICLE PRIORITY SYSTEM DETECTOR UNIT	EACH	4							4
XX003503	FLARED END SECTION REMOVAL	EACH	1							
XX025074	OPTIMIZE TRAFFIC SIGNAL SYSTEM	L SUM	1							
XX032322	ERECTING PRECAST PRESTRESSED CONCRETE DECK BEAM (600MM DEPTH)	SQ M	12.69							12.69

WEIGHT OF STEEL = 348580KG

● Y080
 ○ NON-PARTICIPATING
 △ SFTY-3N
 * SPECIALTY ITEMS

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION ILLINOIS ROUTE 68	
NAME	DATE		
		SUMMARY OF QUANTITIES - 6	
		SCALE NTS	DRAWN BY RDT
		DATE OCTOBER, 2006	CHECKED BY PK

△ Rev. 3-1-07
 △ Rev. 2-21-07
 △ Rev. 1-8-07

Rev.