

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	
• TOD-Y-B-R & TOHB-R-1			62897	

SUMMARY OF QUANTITIES										
IL ROUTE 68 @ US 14 IDOT PROJECT # D-91-097-05										
ITEM #	ITEM DESCRIPTION	UNIT	QUANTITY	ROADWAY J000-2A	STRUCTURE IL 68 OVER US 14 X271-2A	STRUCTURE IL 68 OVER UPRR X171-5B	TRAFFIC SIGNALS Y031-1F	USE AND RETAINING WALLS Y007	HIGHWAY LIGHTING Y030-1E	VILLAGE OF PALATINE 1007 VILLAGE
MX032761	ELECTRICAL HANDHOLE, 600MM 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	SQ M	218			218				
MX033305	EMERGENCY VEHICLE PRIORITY SYSTEM LINE BEACON CABLE, NO. 20 3/0	METER	374.72							374.72
MX033306	EMERGENCY VEHICLE PRIORITY SYSTEM LINE SENSOR CABLE, NO. 20 3/0	METER	375.08							375.08
MX033445	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 F 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	726				
MZ031106	TEMPORARY MECHANICALLY STABILIZED EARTH RETAINING WALL	SQ M	310		61	255				
Z0001400	ASBESTOS BEARING 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		1					
Z0018802	DRAINAGE SYSTEM NO. 2	EACH	1			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						
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1	1						
Z0048801	REMOVAL AND DISPOSAL OF FRIABLE ASBESTOS, BUILDING NO. 1	L SUM	1	1						
Z0048802	REMOVAL AND DISPOSAL OF FRIABLE ASBESTOS, BUILDING NO. 2	L SUM	1	1						
Z0048901	REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO. 1	L SUM	1	1						
Z0048902	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						
Z0076600	TRAINERS	HOURL	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			4				
X0324387	SAFETY CABLE ASSEMBLY	EACH	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	19	19						
X8050015	SERVICE INSTALLATION - POLE MOUNTED	EACH	2				2			
X8100110	REMOVE TEMPORARY LIGHTING UNITS	EACH	1							
X8100110	MAINTENANCE OF TEMPORARY LIGHTING SYSTEM	L SUM	1							
X8780110	MODIFY EXISTING TYPE "D" FOUNDATION	EACH	2				2			
XX001017	REMOVE RIGHT-OF-WAY MARKERS	EACH	6	6						
XX002886	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		1					
XX025076	OPTIMIZE TRAFFIC SIGNAL SYSTEM	L SUM	1							
XX033773	ERECTING PRECAST PRESTRESSED CONCRETE DECK BEAM, 1686MM DEPTH	SQ M	10.68			10.68				

WEIGHT OF STEEL= 348580KG

● Y000
○ NON-PARTICIPATING
△ SFTY-3N
* SPECIALTY ITEMS

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

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	