

F.A.I.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94/90	* 2003-028F	COOK	419	4
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

62580

CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITIES	ROADWAY J002-2A	BRIDGE X971-2A	LIGHTING Y030-1E	SURVEILLANCE Y032-1F	SIGNING Y002-1C	SAFETY SFTY-3N
81500200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	500				500		
81700125	ELECTRICAL CABLE IN CONDUIT, 600V.(EPR TYPE RHW) 1/C NO. 4, GREEN	FOOT	780			780			
81700130	ELECTRICAL CABLE IN CONDUIT, 600V.(EPR TYPE RHW) 1/C NO. 2	FOOT	2,340			2,340			
84200500	REMOVAL OF EXISTING LIGHT UNIT, SALVAGE	EACH	2			2			
84200705	LIGHTING FOUNDATION REMOVAL PARTIAL	EACH	2			2			
89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	5,823			2,480	3,343		
X0301400	ANCHOR BOLTS	EACH	386		386				
X0301600	HIGH PERFORMANCE ENHANCED CONCRETE	SQ FT	7,829		7,829				
X0321472	REMOVE TEMPORARY CONCRETE BARRIER	FOOT	360	360					
X0321743	SILICONE JOINT SEALER, 1"	FOOT	70		70				
X0321781	MECHANICAL SPLICER	EACH	958		958				
X0321866	REMOVE, STORE AND RE-ERECT SIGN PANEL	SQ FT	657					657	
X0322215	CLEANING BRIDGE SCUPPERS AND DOWNSPOUTS	EACH	245		245				
X0322256	TEMPORARY INFORMATION SIGNING	SQ FT	2198					2198	
X0322300	ELECTRIC CABLE IN CONDUIT NO. 18 4/C, TWISTED, SHIELDED	FOOT	400				400		
X0322698	CONDUIT RISER ON POLE WITH SERVICE ENTRANCE HEAD	EACH	1			1			
X0325127	ELECTRIC CABLE IN CONDUIT NO. 19 6/C, TWISTED, SHIELDED	FOOT	500				500		
X0323557	BRIDGE JOINT SYSTEM (EXPANSION), 1"	FOOT	415		415				
X0323558	BRIDGE JOINT SYSTEM (EXPANSION), 1-5/8"	FOOT	1,550		1,550				
X0323559	BRIDGE JOINT SYSTEM (FIXED),	FOOT	584		584				
X0323574	MAINTENANCE OF EXISTING LIGHTING SYSTEM COMPLETE	CAL MO	7.5			7.5			
X0324292	MAINTENANCE OF EXISTING TRAFFIC SURVEILLANCE	CAL MO	7.5			7.5			
X0324407	ERECTING FLOATING BEARINGS, GUIDED EXPANSION 100K	EACH	3		3				
X0324463	ERECTING FLOATING BEARINGS, GUIDED EXPANSION 550K	EACH	7		7				
X0712400	TEMPORARY PAVEMENT	SQ YD	1,578	1,578					
X7011015	TRAFFIC CONTROL AND PROTECTION (EXPRESSWAYS)	L SUM	1	1					
X7013820	TRAFFIC CONTROL SURVEILLANCE, EXPRESSWAYS	CAL DA	227	227					
X7015000	CHANGEABLE MESSAGE SIGN	CAL MO	22	22					
X7040600	FURNISH TEMPORARY CONCRETE BARRIER	FOOT	1,074	1,074					
X8550102	INDUCTION LOOP	FOOT	400				400		
XX001702	BRIDGE DRAINAGE SYSTEM REPAIRS	FOOT	264		264				
XX005128	STRIP SEAL EXPANSION JOINT ASSEMBLY	FOOT	3,109		3,109				
Z0002600	BAR SPLICERS	EACH	1,354		1,354				
XZ193500	BRIDGE DECK MICROSILICA CONCRETE OVERLAY 2 1/4"	SQ YD	98,764		98,764				
Z0006204	BRIDGE DECK HYDRO-SCARIFICATION 1/2"	SQ YD	98,764		98,764				
Z0010400	CLEANING BRIDGE SEATS	SQ FT	25,556		25,556				
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1					
Z0016001	DECK SLAB REPAIR (FULL DEPTH, TYPE I)	SQ YD	140		140				
Z0030150	IMPACT ATTENUATORS (NON-REDIRECTIVE), TEST LEVEL 3	EACH	4						4
Z0030250	IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3	EACH	10						10
Z0047300	PROTECTIVE SHIELD	SQ YD	39,910		39,910				
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1	1					
Z0056220	SAND MODULE IMPACT ATTENUATOR TO BE REMOVED	EACH	4						4
Z0073000	TEMPORARY SHORING AND CRIBBING	EACH	3		3				
X0325114	ADJUSTING DRAINAGE SCUPPERS, TYPE A	EACH	107		107				
X0325115	ADJUSTING DRAINAGE SCUPPERS, TYPE B	EACH	26		26				
X0325116	ADJUSTING DRAINAGE SCUPPERS, TYPE C	EACH	109		109				

BOWMAN, BARRETT & ASSOCIATES INC.
CONSULTING ENGINEERS
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312.228.0100
www.bbainc.com

* SPECIALTY ITEMS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 94/90 (DAN RYAN EXPRESSWAY)
NB DAN RYAN ELEVATED BRIDGE
REPAIR FROM 15TH TO 28TH STREETS
SUMMARY OF QUANTITIES

SCALE: =NTS
DATE: 8/12/2005
DRAWN BY: RA
CHECKED BY: RS

Rev. 9-7-05 Rev.

S00-02
8/16/2005