

F.A.I.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94/90	* 2003-028F	COOK	419	3

STA. TO STA.  
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

62580

CODE NO.	ITEM DESCRIPTION	UNIT <i>100% STATE</i>	TOTAL QUANTITIES	ROADWAY J002-2A	BRIDGE X971-2A	LIGHTING Y030-1E	SURVEILLANCE Y032-1F	SIGNING Y002-1C	SAFETY SFTY-3N
44001980	CONCRETE BARRIER REMOVAL	FOOT	714	714					
44004250	PAVED SHOULDER REMOVAL	SQ YD	1,578	1,578					
50102400	CONCRETE REMOVAL	CU YD	1,158		1,158				
50300255	CONCRETE SUPERSTRUCTURE	CU YD	1,289		1,289				
50300260	BRIDGE DECK GROOVING	SQ YD	97,841		97,841				
50300300	PROTECTIVE COAT	SQ YD	3,340		3,340				
50300440	ERECTING ELASTOMERIC BEARING ASSEMBLY, TYPE I	EACH	127		127				
50300450	ERECTING ELASTOMERIC BEARING ASSEMBLY, TYPE II	EACH	16		16				
50301250	FORMED CONCRETE REPAIR (DEPTH GREATER THAN 5")	SQ FT	355		355				
50500305	ERECTING STRUCTURAL STEEL	L SUM	1		1				
50500715	JACK AND REMOVE EXISTING BEARINGS	EACH	153		153				
50501130	STRUCTURAL STEEL REPAIR	POUND	15,488		15,488				
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	180,010		180,010				
59000100	EPOXY CRACK SEALING	FOOT	629		629				
60255410	CATCH BASINS TO BE CLEANED	EACH	147		147				
63801200	MODULAR GLARE SCREEN SYSTEM	FOOT	9,980	9,930	50				
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	12		12				
67000600	ENGINEER'S FIELD LABORATORY	CAL MO	9		9				
67100100	MOBILIZATION	L SUM	1		1				
70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	19,711	19,711					
70300510	PAVEMENT MARKING TAPE, TYPE III - LETTERS AND SYMBOLS	SQ FT	73	73					
70300520	PAVEMENT MARKING TAPE, TYPE III 4"	FOOT	34,030	34,030					
70300530	PAVEMENT MARKING TAPE, TYPE III 5"	FOOT	4,587	4,587					
70300550	PAVEMENT MARKING TAPE, TYPE III 8"	FOOT	10,172	10,172					
70300560	PAVEMENT MARKING TAPE, TYPE III 12"	FOOT	2,269	2,269					
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	44,991	44,991					
70400100	TEMPORARY CONCRETE BARRIER	FOOT	22,720	22,720					
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	15,343	15,343					
72400330	REMOVE SIGN PANEL - TYPE 3	SQ FT	1,859					1,859	
72400730	RELOCATE SIGN PANEL - TYPE 3	SQ FT	1,859					1,859	
78005100	EPOXY PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	400	400					
78005110	EPOXY PAVEMENT MARKING - LINE 4"	FOOT	118,482	118,482					
78005120	EPOXY PAVEMENT MARKING - LINE 5"	FOOT	24,089	24,089					
78005140	EPOXY PAVEMENT MARKING - LINE 8"	FOOT	34,569	34,569					
78005150	EPOXY PAVEMENT MARKING - LINE 12"	FOOT	3,274	3,274					
78100105	RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE)	EACH	1,151	1,151					
78200100	MONODIRECTIONAL PRISMATIC BARRIER REFLECTOR	EACH	1,279	1,279					
78300100	PAVEMENT MARKING REMOVAL	SQ FT	27,067	27,067					
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	1,007	1,007					
81000600	CONDUIT IN TRENCH 2" DIA. GALVANIZED STEEL	FOOT	500			500			
81000800	CONDUIT IN TRENCH 3" DIA. GALVANIZED STEEL	FOOT	550			550			
81100600	CONDUIT ATTACHED TO STRUCTURE, 2" DIA., GALVANIZED STEEL	FOOT	100				100		
81104800	CONDUIT ATTACHED TO STRUCTURE 3" DIA. INTERMEDIATE METAL	FOOT	160			160			
81300555	JUNCTION BOX, STAINLESS STEEL ATTACHED TO STRUCTURE 12"X12"X8"	EACH	2			2			
81300830	JUNCTION BOX, STAINLESS STEEL ATTACHED TO STRUCTURE 18"X18"X8"	EACH	2			2			

\* SPECIALTY ITEMS

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



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

1 Rev. 9-7-05

S00-01

8/16/2005 9:45 AM