

SUMMARY OF QUANTITIES

F.A.I.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94/90		COOK	588	8
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
62303 • (2021-922 PT2 ETC 2324.6-1P) R-11				

CODE NUMBER	ITEM DESCRIPTION	UNIT	URBAN TOTAL QUANTITY	90% FEDERAL / 10% STATE									
				ROADWAY IDOT J000	ROADWAY CDOT J000	RETAINING WALLS SMD16-W778 Y007	39TH-47TH Y007	MWRD CULVERT X028-2A	SIGNING Y002-1C	SAFETY SFTY-3N	LIGHTING Y030-1E	SURVEILLANCE Y032-1F	
40600300	AGGREGATE (PRIME COAT)	TON	239	239									
42000521	PORTLAND CEMENT CONCRETE PAVEMENT 11" (JOINTED)	SQ YD	6,013	6,013									
42001165	BRIDGE APPROACH PAVEMENT	SQ YD	400					400					
42001300	PROTECTIVE COAT	SQ YD	131,685	131,685									
42100380	CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 14"	SQ YD	80,229	80,229									
44000008	BITUMINOUS SURFACE REMOVAL 2 1/2"	SQ YD	2,759	2,759									
44000009	BITUMINOUS SURFACE REMOVAL 3"	SQ YD	1,134	1,134									
44000030	BITUMINOUS SURFACE REMOVAL (VARIABLE DEPTH)	SQ YD	38					38					
44000100	PAVEMENT REMOVAL	SQ YD	111,028	111,028									
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	32,686	32,686									
44000700	APPROACH SLAB REMOVAL	SQ YD	164					164					
44001980	CONCRETE BARRIER REMOVAL	FOOT	431	431									
44003100	MEDIAN REMOVAL	SQ FT	14,841	14,841									
44004250	PAVED SHOULDER REMOVAL	SQ YD	4581	4581									
48300600	PORTLAND CEMENT CONCRETE SHOULDERS 11"	SQ YD	394	394									
50100300	REMOVAL OF EXISTING STRUCTURES NO. 1	EACH	1				1						
50100400	REMOVAL OF EXISTING STRUCTURES NO. 2	EACH	1			1							
50102400	CONCRETE REMOVAL	CU YD	90			44	46						
50200100	STRUCTURE EXCAVATION	CU YD	778			188	309	4			277		
50200400	ROCK EXCAVATION FOR STRUCTURES	CU YD	157	157									
50300225	CONCRETE STRUCTURES	CU YD	595.5	29.5		335.2	201.6				29.2		
50300255	CONCRETE SUPERSTRUCTURE	CU YD	379.3			133.2	147.6	88.9		9.6			
50300260	BRIDGE DECK GROOVING	SQ YD	142					142					
50300300	PROTECTIVE COAT	SQ YD	2736			1339	793	253		36	315		
50300510	RUSTICATION FINISH	SQ FT	12,911			9125	3278				508		
50500505	STUD SHEAR CONNECTORS	EACH	2802			2,074	728						
50700209	UNTREATED TIMBER LAGGING	SQ FT	9404			6569	2835						
50700215	FURNISHING SOLDIER PILES (W SECTION)	FOOT	5849			3,536	2313						
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	143,840	5120		63,020	56,760	15,780		1130	2030		

\* - SPECIALTY ITEM

BOWMAN, BARRETT & ASSOCIATES INC  
CONSULTING ENGINEERS  
Chicago, Illinois  
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REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 94/90 (DAN RYAN EXPRESSWAY)  
GARFIELD BLVD TO 31ST STREET (SB LOCAL LANES)

SUMMARY OF QUANTITIES

SCALE: 1"=N.T.S. DATE: 06/09/06 DRAWN BY: RGR CHECKED BY: DDM

Rev. 8-22-06

Rev.

SOQ-02

11/15/00 09:50:00 AM

06/09/2006 15:44:48 PM