

F.A.I.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94/90	*	COOK	598	5
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

62302 *1818, ETC, 2324.6-1PIR-9

SUMMARY OF QUANTITIES

CODE NUMBER	ITEM DESCRIPTION	UNIT	URBAN		90% FEDERAL / 10% STATE							
			TOTAL QUANTITY	ROADWAY 3000-2A	RETAINING WALLS Y007	S.N. 016-2625 X928-2A	SIGNING Y002-1C	SAFETY SFTY-3N	LIGHTING Y030-1E	SURVEILLANCE Y032-1F	BRIDGE REPAIRS SFTY-2A	
20200100	EARTH EXCAVATION	CU YD	100,269	100,269								
20700220	POROUS GRANULAR EMBANKMENT	CU YD	965		965							
20800150	TRENCH BACKFILL	CY YD	37,129	37,129								
20900410	SAND BACKFILL	CU YD	680		680							
21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	228,820	228,820								
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	1,727	1,727								
21101630	TOPSOIL FURNISH AND PLACE, 8"	SQ YD	3,707	3,707								
21101815	COMPOST FURNISH AND PLACE, 4"	SQ YD	3,707	3,707								
21301052	EXPLORATION TRENCH 52" DEPTH	FOOT	1,518		1,518							
25000210	SEEDING, CLASS 2A	ACRE	1		1							
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	101		101							
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	101		101							
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	101		101							
25100115	MULCH METHOD B	ACRE	1		1							
25100630	EROSION CONTROL BLANKET	SQ YD	5,434	5,434								
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	113		113							
28000400	PERIMETER EROSION BARRIER	FOOT	975		975							
28000510	INLET FILTERS	EACH	221		221							
31101860	SUB-BASE GRANULAR MATERIAL, TYPE B 24"	SQ YD	59,674	59,674								
42001165	BRIDGE APPROACH PAVEMENT	SQ YD	452			452						
42001300	PROTECTIVE COAT	SQ YD	231,107	231,107								
42100380	CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 14"	SQ YD	146,669	146,669								
42101448	LUG SYSTEM COMPLETE 48'	EACH	3		3							
44000013	BITUMINOUS SURFACE REMOVAL, 5"	SQ YD	143			143						
44000030	BITUMINOUS SURFACE REMOVAL (VARIABLE DEPTH)	SQ YD	82			82						
44000100	PAVEMENT REMOVAL	SQ YD	161,041		161,041							
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	6,313		6,313							
44000700	APPROACH SLAB REMOVAL	SQ YD	219			219						
44001980	CONCRETE BARRIER REMOVAL	FOOT	24,320	24,320								
44004250	PAVED SHOULDER REMOVAL	SQ YD	62,227	62,227								
44201423	CLASS C PATCHES, TYPE I, 16 INCH	SQ YD	25		25							
44201427	CLASS C PATCHES, TYPE II, 16 INCH	SQ YD	60		60							
44201431	CLASS C PATCHES, TYPE III, 16 INCH	SQ YD	50		50							
48202400	BITUMINOUS SHOULDERS SUPERPAVE 6"	SQ YD	36		36							

* - SPECIALTY ITEM

BOWMAN, BARRETT & ASSOCIATES INC.
CONSULTING ENGINEERS
Chicago, Illinois
312.228.0100
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REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 94/90 (DAN RYAN EXPRESSWAY)
31ST STREET TO 71ST STREET
SB EXPRESS LANE RECONSTRUCTION
SUMMARY OF QUANTITIES
SCHEDULE

SCALE: NTS
DATE: 07/07/05
DRAWN BY: RA
CHECKED BY: JDC

Rev. B-31-05

50Q-01

7:56:44 PM 6/29/2005 7:56:44 PM