

SUMMARY OF QUANTITIES

CONTRACT 62829	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	305	2004-088B	COOK	145	6
	STA.	TO STA.			

CODE	ITEM DESCRIPTION	UNIT	URBAN 80% FED. 20% STATE TOTAL QUANTITY	CONSTRUCTION TYPE CODE			X271-2A WILLOW RD. OVER MILWAUKEE AVE.	X071-2A WILLOW RD. OVER DES PLAINES RIVER
				ROADWAY		SAFETY		
				PCC PAVEMENT J000-2A		SFTY-3N		
44000700	APPROACH SLAB REMOVAL	SQ YD	840	840				
44001980	CONCRETE BARRIER REMOVAL	FOOT	2,160	2,160				
44003100	MEDIAN REMOVAL	SQ FT	702	702				
44004250	PAVED SHOULDER REMOVAL	SQ FT	1,723	1,723				
44201353	CLASS C PATCHES, TYPE II, 10 INCH	SQ YD	73	73				
48202400	BITUMINOUS SHOULDERS SUPERPAVE 6"	SQ YD	618	618				
48202600	BITUMINOUS SHOULDERS SUPERPAVE 8"	SQ YD	967	967				
48300505	PORTLAND CEMENT CONCRETE SHOULDERS 10 1/4"	SQ YD	1,894	1,894				
48301000	PROTECTIVE COAT	SQ YD	1,894	1,894				
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1			1		
50102400	CONCRETE REMOVAL	CU YD	31				31	
50104720	REMOVAL OF EXISTING CONCRETE DECK	EACH	1				1	
50200100	STRUCTURE EXCAVATION	CU YD	605			270	335	
50200300	COFFERDAM EXCAVATION	CU YD	235				235	
50200700	COFFERDAM (PIER 2)	EACH	2				2	
50200800	COFFERDAM (PIER 3)	EACH	2				2	
50300150	NEOPRENE EXPANSION JOINT 2"	FOOT	190				190	
50300225	CONCRETE STRUCTURES	CU YD	653			263	390	
50300255	CONCRETE SUPERSTRUCTURE	CU YD	1,288			544	744	
50300260	BRIDGE DECK GROOVING	SQ YD	4,500			1,820	2,680	
50300265	SEAL COAT CONCRETE	CU YD	80				80	
50300300	PROTECTIVE COAT	SQ YD	6,080			2,230	3,850	
50300440	ERECTING ELASTOMERIC BEARING ASSEMBLY, TYPE I	EACH	28				28	
50300450	ERECTING ELASTOMERIC BEARING ASSEMBLY, TYPE II	EACH	28				28	
50301245	FORMED CONCRETE REPAIR (DEPTH EQUAL TO OR LESS THAN 5")	SQ FT	129				129	
50500305	ERECTING STRUCTURAL STEEL	L SUM	1			0.7	0.3	
50500505	STUD SHEAR CONNECTORS	EACH	20,502			8,064	12,438	
50500715	JACK AND REMOVE EXISTING BEARINGS	EACH	40				40	
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	386,830			158,130	228,700	
51100100	SLOPE WALL 4 INCH	SQ YD	720			720		
51201600	FURNISHING STEEL PILES HP12X53	FOOT	5,430			3,544	1,886	
51202700	DRIVING STEEL PILES	FOOT	5,430			3,544	1,886	

△ DENOTES SPECIALTY ITEM

Rev. 2-23-05

Edwards AND Kelcey	
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

WILLOW ROAD
OVER US 45/IL 21 (MILWAUKEE AVE)
AND OVER DES PLAINES RIVER

SCALE: DRAWN BY TCG
DATE: JANUARY 2005 CHECKED BY DES

S00-2

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