

SUMMARY OF QUANTITIES

URBAN

					100% STATE				
					ROADWAY	I-70 OVER I-55, CSX, KCS RAILROADS BRIDGES STR NO 082- 0322	I-70 OVER I-55, CSX, KCS RAILROADS BRIDGES STR NO 082- 0324	TRAINEES	
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	0001	0008	0008	0042		
4400600	SIDEWALK REMOVAL	SQ FT	297	297					
4400400	PAVED DITCH REMOVAL	FOOT	312	312					
44004250	PAVED SHOULDER REMOVAL	SQ YD	91	91					
44213200	SAW CUTS	FOOT	42	42					
44201353	CLASS C PATCHES, TYPE II, 10 INCH	SQ YD	6	6					
48101200	AGGREGATE SHOULDERS, TYPE B	TON	294	294					
48300500	PORTLAND CEMENT CONCRETE SHOULDERS 10"	SQ YD	77	77					
48300510	PORTLAND CEMENT CONCRETE SHOULDERS 10 1/2"	SQ YD	856	856					
48300605	PORTLAND CEMENT CONCRETE SHOULDERS 11 1/4"	SQ YD	606	606					
50102400	CONCRETE REMOVAL	CU YD	84	84					
50200100	STRUCTURE EXCAVATION	CU YD	4,691.3			3,355.3		1,336.0	
50300225	CONCRETE STRUCTURES	CU YD	5,427.3			4,310.9		1,116.4	
50300255	CONCRETE SUPERSTRUCTURE	CU YD	5,688.0	25.0		4,349.7		1,313.3	
50300260	BRIDGE DECK GROOVING	SQ YD	17,158			13,543		3,615	
50300280	CONCRETE ENCASEMENT	CU YD	22.3			14.6		7.7	
50300300	PROTECTIVE COAT	SQ YD	21,237	58		16,391		4,788	
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1			0.77		0.23	
50500505	STUD SHEAR CONNECTORS	EACH	76,149			61,347		14,802	
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	2,883,670	5,080		2,154,130		724,460	
50800515	BAR SPLICERS	EACH	135			100		35	
51100100	SLOPE WALL 4 INCH	SQ YD	965.2			885.5		79.7	
51201610	FURNISHING STEEL PILES HP12x63	FOOT	73,231			57,875		15,356	
51201800	FURNISHING STEEL PILES HP14x73	FOOT	8,787			8,787			
51202305	DRIVING PILES	FOOT	82,018			66,662		15,356	
51203610	TEST PILE STEEL HP12x63	EACH	4			4			
51203800	TEST PILE STEEL HP14x73	EACH	1			1			
51204650	PILE SHOES	EACH	514			355		159	
51500100	NAME PLATES	EACH	2			1		1	
51602000	PERMANENT CASING	FOOT	296.5			86.5		210.0	
51603000	DRILLED SHAFT IN SOIL	CU YD	580.4			203.8		376.6	
51604000	DRILLED SHAFT IN ROCK	CU YD	62.5			27.3		35.2	
52100520	ANCHOR BOLTS, 1"	EACH	378			308		70	
52100530	ANCHOR BOLTS, 1 1/4"	EACH	396			306		90	
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	5	5					

• DENOTES SPECIALTY ITEM

USER NAME = pimsarino	DESIGNED OP	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
PLOT SCALE = 2.0000' / 1"	DRAWN OP	REVISED -		SCALE: NONE	SHEET NO. 2 OF 6 SHEETS	STA.	TO STA.	84/998	82-1-B-2	ST. CLAIR	399	6
PLOT DATE = 8/11/2011	CHECKED DBM	REVISED -					FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT			
	DATE 08-12-11	REVISED -					CONTRACT NO. 76C76					