

80% FED.
20% ST.

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
				0004	0005	0011	0011
				ROADWAY		LITTLE SISTER CREEK BRIDGE	BIG SISTER CREEK BRIDGE
BUILD-UP NONE	OVERLAY NONE	S.N. 029-0073	S.N. 029-0074				
48203003	HOT-MIX ASPHALT SHOULDER, 1 1/2"	SQ YD	2,149	1,113	1036		
48203033	HOT-MIX ASPHALT SHOULDER, 9"	SQ YD	948	948			
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	2			1	1
50105220	PIPE CULVERT REMOVAL	FOOT	377	377			
50200100	STRUCTURE EXCAVATION	CU YD	139			64	75
50300100	FLOOR DRAINS	EACH	22			10	12
50300225	CONCRETE STRUCTURES	CU YD	121.6			59	62.6
50300255	CONCRETE SUPERSTRUCTURE	CU YD	518			249	269
50300260	BRIDGE DECK GROOVING	SQ YD	1,112			529	583
50300280	CONCRETE ENCASEMENT	CU YD	15.4			6.6	8.8
50300300	PROTECTIVE COAT	SO YD	1,383			657	726
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1			0.5	0.5
50500505	STUD SHEAR CONNECTORS	EACH	3,582			1,962	1,620
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	128,530			61,740	66,790

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FILE NAME *
#FILE#



STRUCTURE DESIGNS, INCORPORATED
ARCHITECTS & ENGINEERS
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USER NAME * #USER#	DESIGNED - JL / RY	REVISED -
PLOT SCALE * #SCALE#	DRAWN - JL / RY	REVISED -
PLOT DATE * #DATE#	CHECKED - JES	REVISED -
	DATE - 12-17-2012	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES
US RTE 24 OVER BIG SISTER CREEK & LITTLE SISTER CREEK

SCALE: SHEET NO. 4 OF 9 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
317	(137BR, BR-1) BR	FULTON	118	9
CONTRACT NO. 68699				
ILLINOIS FED. AID PROJECT				