

F.A. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO
24	*	**	189	4
STA		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
* X1-2,44(2,3,4)RS,BSMARTFY04-4				
** WILLIAMSON/JOHNSON				
CONTRACT NO.: 98758				

SUMMARY OF QUANTITIES

90% FED./5% STATE/5% COUNTY

CODE NUMBER	ITEM DESCRIPTION	CONSTRUCTION TYPE CODE:	UNIT	QUANTITY	FUNDING							
					ROADWAY		BRIDGE		BRIDGE		MISCELLANEOUS	
					I000	SFTY-2A	I000	SFTY-2A	SFTY-2A	Y007		
ROUTE: FAI - 24					RURAL							
LOCATION: X1-2, 44(2, 3, 4)RS, BSMARTFY04-4					JOHNSON							
SECTION: WILLIAMSON					JOHNSON							
COUNTY: WILLIAMSON					JOHNSON							
FUNDING: IM, S 10% STATE 90% FEDERAL					100% STATE		100% STATE		100% STATE		100% STATE/FEDERAL	
WORK TYPE: ROADWAY BRIDGE BRIDGE					SEE NOTE 1		SEE NOTE 1		SEE NOTE 2			
X2193500	BRIDGE DECK MICROSILICA CONCRETE OVERLAY 2 1/4"		SO YD	2,781		1,855		926				
X0300203	CLEAN AND FILL EXPANSION JOINTS		EACH	30	6			24				
X0301741	AERIAL SPEED CHECK MARKING		FOOT	72				72				
X0320887	POLYMER CONCRETE		CU FT	27.7		11.9		15.8				
X0321468	PLUG EXISTING DECK DRAINS		EACH	35		8		27				
X0321743	SILICONE JOINT SEALER 1"		FOOT	83				83				
X0322194	POLYMER MODIFIED PORTLAND CEMENT MORTAR		SO FT	110				110				
X0322556	STIFFENER INTERSECTION MODIFICATION		EACH	40					40			
X0322653	BITUMINOUS SIGN PADS		TON	177	3.5			173.5				
X0322729	MATERIAL TRANSFER DEVICE		TON	78,709	7,603			71,078		28		
X0322879	GRADING AND SHAPING FORESLOPES		SO YD	11,211	130.6			10,802.4			278	
X0322932	SILICONE JOINT SEALER 1 1/2"		FOOT	83				83				
X0322933	SILICONE JOINT SEALER 2 1/2"		FOOT	127		127						
X0323665	RIPRAP SLURRY		SO YD	2286	148			2138				
X0323689	REMOVE EXISTING EROSION CONTROL		L SUM									
X002909	CLASS 51 CONCRETE		CU YD	45		45						
X0329857	POLYURETHANE MATERIAL		POUND	35,030				33,591				
X0323484	DRILLING AND SETTING SOLDIER PILES		CU FT	138.2		138.2						
X0329911	GRADING AND SHAPING MEDIAN CROSSOVER		EACH	5				4				
X4066530	POLYMERIZED BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX D N105		TON	31,267	3,029			28,227		11		
X4066660	POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, TL-19.0, N105		TON	47,504	4,593			42,894		17		
X7015000	CHANGEABLE MESSAGE SIGNS		CAL MO	34	4			30				
Z0006204	BRIDGE DECK HYDRO-SCARIFICATION (1/2 INCH)		SO YD	2,781		1,855		926				
Z0017202	DOWEL BARS 1 1/2"		EACH	445	344			101				
Z0040400	PIPE CULVERT (EROSION CONTROL)		FOOT	3,340				3,270			70	
Z0065730	SLOPEWALL SLURRY PUMPING		CU YD	9		4.5			4.5			
Z0075310	TIE BARS 3/4"		EACH	252	66			186				
Z0076600	TRAININGS		HOUR	150				1350				
Z0100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)		UNIT	2,008	86			1,922				
Z0100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)		UNIT	200	18			182				
Z0100500	TREE REMOVAL, ACRES		ACRE	2.4	0.05			2.30			0.05	
Z0200100	EARTH EXCAVATION		CU YD	648	67			581				
Z0200600	EXCAVATING AND GRADING EXISTING SHOULDER		UNIT	46				46				
Z0700110	POROUS GRANULAR EMBANKMENT		TON	40				40				
Z0700300	POROUS GRANULAR EMBANKMENT, SPECIAL		TON	1,960				1,960				
Z1101625	TOPSOIL FURNISH AND PLACE, 6"		SO YD	55				55				
Z1300010	EXPLORATION TRENCH, SPECIAL		FOOT	20				20				
Z5000350	SEEDING, CLASS 7		ACRE	23.50	1.23			22.14			0.13	
Z5000400	NITROGEN FERTILIZER NUTRIENT		POUND	3,807	200			3,586			21	
Z5000500	PHOSPHORUS FERTILIZER NUTRIENT		POUND	2,789	146			2,628			15	
Z5000600	POTASSIUM FERTILIZER NUTRIENT		POUND	2,789	146			2,628			15	
Z5000700	AGRICULTURAL GROUND LIMESTONE		TON	47	2.46			44.28			0.26	
Z5001010	SEEDING CLASS 2 (MODIFIED)		ACRE	23.50	1.23			22.14			0.13	
Z5100115	MULCH, METHOD 2		ACRE	47.0	2.46			44.28			0.26	
Z5100630	EROSION CONTROL BLANKET		SO YD	19,474	1,028			18,168			278	
Z5101005	HEAVY DUTY EXCELSIOR BLANKET		SO YD	24,480				24,147			333	
Z8000250	TEMPORARY EROSION CONTROL SEEDING		POUND	2,350	123			2,214			13	
Z8000300	TEMPORARY DITCH CHECKS		EACH	22	2			20				
Z8000400	PERIMETER EROSION BARRIER		FOOT	9,815				9,635			180	

- GENERAL NOTES:
- BRIDGES: STRUCTURE NUMBERS
 - 100-0059 100-0060
 - 044-0029 044-0030
 - 044-0031 044-0034
 - 044-0033 044-0036
 - 044-0035 044-0038
 - 044-0037
 - HOAN RETROFIT
 - 044-2005
 - BRIDGES: STRUCTURE NUMBERS
 - 044-0029 044-0030
 - 044-0033

Monday, December 20, 2004 8:10:04 AM
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Rev. 3-2-05