

SUMMARY OF QUANTITIES

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
24	*	**	189	5
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

ROUTE:	FAI - 24					90% FED. / 5% STATE / 5% COUNTY				
LOCATION:	RURAL									
SECTION:	X1-2, 44(2, 3, 4)RS, BSMARTFY04-4									
COUNTY:	WILLIAMSON		JOHNSON							
FUNDING:	IM, S	10% STATE	90% FEDERAL	100% STATE	IM, S	10% COUNTY	90% STATE/FEDERAL			
WORK TYPE:	ROADWAY	BRIDGE	ROADWAY	BRIDGE	BRIDGE	MISCELLANEOUS				
CONSTRUCTION TYPE CODE:	I000	SFTY-2A	I000	SFTY-2A	SFTY-2A	Y007				
		SEE NOTE 1		SEE NOTE 1	SEE NOTE 2					

- 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
 - CULVERTS:
 044-2005
 - HOAN RETROFIT
 BRIDGES: STRUCTURE NUMBERS
 044-0029 044-0030
 044-0033

CODE NUMBER	ITEM DESCRIPTION	UNIT	QUANTITY	ROADWAY I000	BRIDGE SFTY-2A	ROADWAY I000	BRIDGE SFTY-2A	BRIDGE SFTY-2A	MISCELLANEOUS Y007
28000500	INLET AND PIPE PROTECTION	EACH	21	3					
28000900	FENCE (EROSION CONTROL)	FOOT	1,085				18		
28001000	AGGREGATE (EROSION CONTROL)	TON	124				1,025		60
28100201	STONE RIPRAP CLASS A	TON	90				118		6
28100203	STONE RIPRAP, CLASS A2	TON	398	39			359		
28100205	STONE RIPRAP, CLASS A3	TON	6,403	191			6,170		
28100207	STONE RIPRAP, CLASS A4	TON	581				581		42
28100707	STONE DUMPED RIPRAP, CLASS A4	SQ YD	125				56		
28100807	STONE DUMPED RIPRAP, CLASS A4	TON	217				217		69
28100809	STONE DUMPED RIPRAP, CLASS A5	TON	73				73		
28102600	STONE RIPRAP DITCH	TON	11,042	927			10,115		
28102609	STONE RIPRAP CLASS A5	TON	100				100		
30024400	FILTER FABRIC	SQ YD	5582				5582		
28400100	CABIONS	CU YD	582				503		79
31100300	SUB-BASE GRANULAR MATERIAL, TYPE A 4"	SQ YD	1,243	355			888		
40600100	BITUMINOUS MATERIAL (PRIME COAT)	GALLON	114,856	12,036			102,780	40	
40600300	AGGREGATE (PRIME COAT)	TON	584	60			522	2	
40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	52	6			46		
40600895	CONSTRUCTING TEST STRIP	EACH	2.0	0.2			1.8		
40600980	BITUMINOUS SURFACE REMOVAL - BUTT JOINT	SQ YD	1,873	644			1,229		
40600985	PORTLAND CEMENT CONCRETE SURFACE REMOVAL-BUTT JOINT	SQ YD	2,188	212			1,976		
40600990	TEMPORARY RAMP	SQ YD	1,609	424			1,185		
42000300	PORTLAND CEMENT CONCRETE PAVEMENT 8"	SQ YD	139				139		
42001200	PAVEMENT FABRIC	SQ YD	139				139		
42001300	PROTECTIVE COAT	SQ YD	2,496				2,496		
44000004	BITUMINOUS SURFACE REMOVAL 1"	SQ YD	4,519	1,584			2,935		
44000006	BITUMINOUS SURFACE REMOVAL 1 1/2"	SQ YD	227	227					
44000030	BITUMINOUS SURFACE REMOVAL (VARIABLE DEPTH)	SQ YD	89,961	3,532			86,375	54	
44004250	PAVED SHOULDER REMOVAL	SQ YD	9,535	467			9,060	8	
50300225	CONCRETE STRUCTURES	CU YD	8.6				8.6		
50500505	STUD SHEAR CONNECTORS	EACH	41				41		
44200525	CLASS A PATCHES, TYPE I, 8 INCH	SQ YD	271	25			246		
44200529	CLASS A PATCHES, TYPE II, 8 INCH	SQ YD	1,742	154			1588		
44200533	CLASS A PATCHES, TYPE III, 8 INCH	SQ YD	219	135			84		
44200535	CLASS A PATCHES, TYPE IV, 8 INCH	SQ YD	579	186			393		
44200934	CLASS B PATCHES, TYPE II, 8 INCH	SQ YD	159	125			34		
50700211	FURNISHING SOLDIER PILES (HP SECTION)	FOOT	90				90		
44212500	PAVEMENT PATCHING (PARTIAL DEPTH)	SQ YD	865	267			598		
44213000	PATCHING REINFORCEMENT	SQ YD	2,811	500			2,311		
44213200	SAW CUTS	FOOT	16,890	3,184			13,706		
44300200	STRIP REFLECTIVE CRACK CONTROL TREATMENT	FOOT	18,453	9,101			9,352		
48101200	AGGREGATE SHOULDERS, TYPE B	TON	13,611	1,222			12,387		2
50700209	UNTREATED TIMBER LAGGING	SQ FT	203				203		
48202000	BITUMINOUS SHOULDERS, SUPERPAVE	TON	50,905	5,134			45,753	18	
48202600	BITUMINOUS SHOULDERS, SUPERPAVE, 8"	SQ YD	10,606	822			9,784		
50102400	CONCRETE REMOVAL	CU YD	26.2			0.2	25.3	0.7	
50105220	PIPE CULVERT REMOVAL	FOOT	4,753				4,753		
50300255	CONCRETE SUPERSTRUCTURE	CU YD	3.4			0.4		3.0	
50300260	BRIDGE DECK GROOVING	SQ YD	2,641			1,764		877	
50300310	ELASTOMERIC BEARING ASSEMBLY, TYPE I	EACH	12			12			
50300530	FLOOR DRAIN EXTENSION	EACH	85			4		81	
50500405	FURNISHING AND ERECTING STRUCTURAL STEEL	POUND	3,820			3,820			

Monday, December 20, 2004 8:00:43 AM
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