

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
852	18 B-5-R-2	WILL	66	3
FED. ROAD DIST. NO. 1		ILLINOIS	HIGHWAY PROJECT	

CONTRACT # 62845

SUMMARY OF QUANTITIES			TOTAL QUANTITIES	CONSTRUCTION TYPE CODE				
CODE NO	ITEM	UNIT		ROADWAY	BRIDGE			
				FED. 90% STATE 10% I000-2A	SN 099-4643 FED. 90% STATE 10% X081-2A			
20200100	EARTH EXCAVATION	CU YD	189	189				
20201006	GRADING AND SHAPING SHOULDERS	UNIT	11	11				
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	1057	1057				
20400800	FURNISHED EXCAVATION	CU YD	4538	4538				
20700400	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	302		302			
20800150	TRENCH BACKFILL	CU YD	93	93				
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	7056	7056				
25000210	SEEDING, CLASS 2A	ACRE	0.42	0.42				
25000312	SEEDING, CLASS 4A	ACRE	1.01	1.01				
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	38	38				
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	38	38				
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	38	38				
25100630	EROSION CONTROL BLANKET	SQ YD	7056	7056				
25200200	SUPPLEMENTAL WATERING	UNIT	20	20				
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	146	146				
28000300	TEMPORARY DITCH CHECKS	EACH	23	23				
28000310	AGGREGATE DITCH CHECKS	EACH	8	8				
28000400	PERIMETER EROSION BARRIER	FOOT	2372	2372				
28100107	STONE RIPRAP, CLASS A4	SQ YD	474		474			
28200200	FILTER FABRIC	SQ YD	577		577			
31101200	SUB-BASE GRANULAR MATERIAL, TYPE B 4"	SQ YD	4682	4682				
35300405	PORTLAND CEMENT CONCRETE BASE COURSE 9 1/4"	SQ YD	2910	2910				
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	3.1	3.1				
40600300	AGGREGATE (PRIME COAT)	TON	15.6	15.6				
40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGWAYS	TON	0.3	0.3				
40600625	LEVELING BINDER (MACHINE METHOD), N50	TON	220	220				
40600895	CONSTRUCTING TEST STRIP	EACH	1	1				
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	40	40				
40600990	TEMPORARY RAMP	SQ YD	65	65				

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40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	336	336				
42001165	BRIDGE APPROACH PAVEMENT	SQ YD	288	288				
42001300	PROTECTIVE COAT	SQ YD	308	308				
44000100	PAVEMENT REMOVAL	SQ YD	1600	1600				
44000159	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2"	SQ YD	978	978				
44000700	APPROACH SLAB REMOVAL	SQ YD	220	220				
44004250	PAVED SHOULDER REMOVAL	SQ YD	1773	1773				
44004300	PAVEMENT BREAKING	SQ YD	1376	1376				
44300200	STRIP REFLECTIVE CRACK CONTROL TREATMENT	FOOT	1461	1461				
48101500	AGGREGATE SHOULDERS, TYPE B 6"	SQ YD	490	490				
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	2120	2120				
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1		1			
50105220	PIPE CULVERT REMOVAL	FOOT	262	262				
50200100	STRUCTURE EXCAVATION	CU YD	391		391			
50300225	CONCRETE STRUCTURES	CU YD	127.8		127.8			
50300255	CONCRETE SUPERSTRUCTURE	CU YD	180.3		180.3			
50300260	BRIDGE DECK GROOVING	SQ YD	450		450			
50300280	CONCRETE ENCASEMENT	CU YD	8.4		8.4			
50300300	PROTECTIVE COAT	SQ YD	574		574			
50400805	FURNISHING AND ERECTING PRECAST PRESTRESSED CONCRETE I-BEAMS, 36 IN.	FOOT	637		637			
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	49850		49850			
50800515	BAR SPLICERS	EACH	558		558			
51201700	FURNISHING STEEL PILES HP12X74	FOOT	922		922			
51202305	DRIVING PILES	FOOT	922		922			
51203700	TEST PILE STEEL HP12X74	EACH	1		1			
51204650	PILE SHOES	EACH	12		12			
51205200	TEMPORARY SHEET PILING	SQ FT	3811	2871	940			
51500100	NAME PLATES	EACH	1		1			
52100540	ANCHOR BOLTS, 1 1/2"	EACH	8		8			

8/28/2007

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SUMMARY OF QUANTITIES
U.S. RTE. 52 OVER PRAIRIE CREEK

PLOT DATE: 8/28/2007