

# SUMMARY OF QUANTITIES

80% FED.  
20% STATE

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SUMMARY OF QUANTITIES			CONSTRUCTION TYPE CODE		
CODE NO.	ITEM	UNIT	TOTAL QUANTITIES	FAS 2370 SECTION 1-BR	STRUCTURE 078-0040
				1000-2A	X071-2A
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	46	46	
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	217	217	
20100500	TREE REMOVAL, ACRES	ACRE	0.5	0.5	
20200100	EARTH EXCAVATION	CU YD	1395	1395	
20400800	FURNISHED EXCAVATION	CU YD	6623	6623	
20700400	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	107		107
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	12100	12100	
25000200	SEEDING, CLASS 2	ACRE	2.5	2.5	
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	225	225	
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	225	225	
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	225	225	
25100120	MULCH, METHOD 2	TON	5	5	
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	750	750	
28000300	TEMPORARY DITCH CHECKS	EACH	4	4	
28000400	PERIMETER EROSION BARRIER	FOOT	3484	3484	
28000500	INLET AND PIPE PROTECTION	EACH	2	2	
28100807	STONE DUMPED RIPRAP, CLASS A4	TON	869	325	544
28200200	FILTER FABRIC	SQ YD	1307	487	820
35101100	AGGREGATE BASE COURSE, TYPE A 12"	SQ YD	1187	1187	
35600712	HOT-MIX ASPHALT BASE COURSE WIDENING, 9"	SQ YD	1027	1027	
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	91	91	
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	100	100	
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	147	147	
40600990	TEMPORARY RAMP	SQ YD	27	27	
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	1904	1904	
40603335	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	TON	470	470	
40800020	BITUMINOUS MATERIALS (PRIME COAT)	TON	1.7	1.7	
40800030	AGGREGATE (PRIME COAT)	TON	8	8	
42001165	BRIDGE APPROACH PAVEMENT	SQ YD	262	262	
42001430	BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)	SQ YD	52	52	
42001500	P.C. CONCRETE BRIDGE APPROACH SHOULDER PAVEMENT	SQ YD	34	34	
44000100	PAVEMENT REMOVAL	SQ YD	275	275	
44000198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	685	685	
44000400	GUTTER REMOVAL	FOOT	712	712	
44002470	GUTTER INLET REMOVAL	EACH	3	3	
48100700	AGGREGATE SHOULDERS, TYPE A 8"	SQ YD	618	618	

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				1000-2A	X071-2A
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	1218	1218	
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1		1
50200100	STRUCTURE EXCAVATION	CU YD	218		218
50300225	CONCRETE STRUCTURES	CU YD	218.8		218.8
50300255	CONCRETE SUPERSTRUCTURE	CU YD	268.4		268.4
50300260	BRIDGE DECK GROOVING	SQ YD	794		794
50300280	CONCRETE ENCASEMENT	CU YD	15.2		15.2
50300300	PROTECTIVE COAT	SQ YD	1026		1026
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1		1
50500505	STUD SHEAR CONNECTORS	EACH	4410		4410
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	80460		80460
50800515	BAR SPLICERS	EACH	760		760
51201600	FURNISHING STEEL PILES HP 12X53	FOOT	2049		2049
51201610	FURNISHING STEEL PILES HP 12X63	FOOT	1494		1494
51202305	DRIVING PILES	FOOT	3543		3543
51203600	TEST PILE STEEL HP 12X53	EACH	1		1
51205200	TEMPORARY SHEET PILING	SQ FT	2105		2105
51500100	NAME PLATES	EACH	1		1
52000110	PREFORMED JOINT STRIP SEAL	FOOT	88		88
52100010	ELASTOMERIC BEARING ASSEMBLY, TYPE I	EACH	14		14
52100530	ANCHOR BOLTS, 1 1/4"	EACH	56		56
54213447	END SECTIONS 12"	EACH	1	1	
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	2	2	
54213870	STEEL END SECTIONS 15"	EACH	2	2	
542D0220	PIPE CULVERTS, CLASS D, TYPE 1 15"	FOOT	53	53	
542JD024	PIPE CULVERTS, CLASS D 24" (JACKED)	FOOT	82	82	
58700300	CONCRETE SEALER	SQ FT	950		950
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	59		59
60100945	PIPE DRAINS 12"	FOOT	18	18	
60109580	PIPE UNDERDRAINS FOR STRUCTURES 4"	EACH	99		99
60900315	TYPE D INLET BOX, STANDARD 609006	EACH	1	1	
60900515	CONCRETE THRUST BLOCKS	EACH	1	1	
* 63000000	STEEL PLATE BEAM GUARD RAIL, TYPE A	FOOT	1500	1500	
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	4	4	
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	7	7	
63200310	GUARDRAIL REMOVAL	FOOT	2408.5	2408.5	
66700205	PERMANENT SURVEY MARKER, TYPE I	EACH	1		1
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	9	9	

\* SPECIALTY ITEM

FILE NAME =	USER NAME = *USER*	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		SUMMARY OF QUANTITIES			F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.					
*FILEL#		DRAWN - WJS	REVISED -						2370	1-BR	PUTNAM	65	4					
	PLOT SCALE = 50	CHECKED -	REVISED -						SCALE: NONE			SHEET NO.	OF	SHEETS	STA.	TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT
	PLOT DATE = *DATE*	DATE - 06-30-08	REVISED -												CONTRACT NO. 68577			