

SUMMARY OF QUANTITIES

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PAY ITEM NO.	DESCRIPTION	UNIT	QUANTITY	ROADWAY 1000	BRIDGE X271-2A
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	61	61	
20200100	EARTH EXCAVATION	CU YD	170	170	
20700400	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	89		89
* 25001000	SEEDING, CLASS 2 (SPECIAL)	ACRE	0.10	0.10	
25100630	EROSION CONTROL BLANKET	SQ YD	232	232	
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	50	50	
28000400	PERIMETER EROSION BARRIER	FOOT	1019	1019	
28100205	STONE RIPRAP, CLASS A3	TON	6	6	
28200200	FILTER FABRIC	SQ YD	11	11	
31101600	SUB-BASE GRANULAR MATERIAL, TYPE B 8"	SQ YD	107	107	
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	38	38	
40600300	AGGREGATE (PRIME COAT)	TON	1	1	
40603345	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90	TON	32	32	
42001300	PROTECTIVE COAT	SQ YD	129	129	
42001420	BRIDGE APPROACH PAVEMENT CONNECTOR (PCC)	SQ YD	51	51	
44000100	PAVEMENT REMOVAL	SQ YD	66	66	
44000198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	385	385	
44000700	APPROACH SLAB REMOVAL	SQ YD	90	90	
44004250	PAVED SHOULDER REMOVAL	SQ YD	96	96	
48101200	AGGREGATE SHOULDERS, TYPE B	TON	125	125	
50102400	CONCRETE REMOVAL	CU YD	9.9		9.9
50104650	SLOPEWALL REMOVAL	SQ YD	360		360
50104720	REMOVAL OF EXISTING CONCRETE DECK	EACH	1		1
50157300	PROTECTIVE SHIELD	SQ YD	224		224
50200100	STRUCTURE EXCAVATION	CU YD	89		89
50300225	CONCRETE STRUCTURES	CU YD	31.4		31.4
50300255	CONCRETE SUPERSTRUCTURE	CU YD	270.9		270.9
50300260	BRIDGE DECK GROOVING	SQ YD	626		626
50300300	PROTECTIVE COAT	SQ YD	881		881
50500405	FURNISHING AND ERECTING STRUCTURAL STEEL	PCUND	2710		2710
50500505	STUD SHEAR CONNECTORS	EACH	2005		2005
50500715	JACK AND REMOVE EXISTING BEARINGS	EACH	10		10
50501110	STRUCTURAL STEEL REMOVAL	PCUND	1470		1470
50800205	REINFORCEMENT BARS, EPOXY COATED	PCUND	63700		63700

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50800515	BAR SPLICERS	EACH	68		68
51100100	SLOPE WALL 4 INCH	SQ YD	447		447
51500100	NAME PLATES	EACH	1		1
52000110	PREFORMED JOINT STRIP SEAL	FOOT	72		72
52100010	ELASTOMERIC BEARING ASSEMBLY, TYPE I	EACH	5		5
52100020	ELASTOMERIC BEARING ASSEMBLY, TYPE II	EACH	5		5
52100520	ANCHOR BOLTS, 1"	EACH	20		20
54215547	METAL END SECTIONS 12"	EACH	1	1	
59000200	EPOXY CRACK INJECTION	FOOT	16		16
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	47		47
60100060	CONCRETE HEADWALL FOR PIPE DRAINS	EACH	4	4	
60100945	PIPE DRAINS 12"	FOOT	58	58	
60109580	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	253		253
60900515	CONCRETE THRUST BLOCKS	EACH	1	1	
61000115	TYPE E INLET BOX, STANDARD 610001	EACH	1	1	
* 63000001	STEEL PLATE BEAM GUARD RAIL, TYPE A, 6 FOOT POSTS	FOOT	175.0	175.0	
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	2	2	
63200310	GUARDRAIL REMOVAL	FOOT	274	274	
66201120	CONCRETE SHOULDER CURB	FOOT	10.0	10.0	
67000500	ENGINEER'S FIELD OFFICE, TYPE B	CAL MO	4	4	
67100100	MOBILIZATION	L SUM	1	1	
70100700	TRAFFIC CONTROL AND PROTECTION, STANDARD 701406	L SUM	1	1	
70103710	TRAFFIC CONTROL FOR RAMPS	L SUM	1	1	
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	4	4	
* 78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	1,000	1,000	
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	8	8	
* 78100105	RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE)	EACH	7	7	
* 78200410	GUARDRAIL MARKERS, TYPE A	EACH	6	6	
* A2001716	TREE, ACER SACCHARUM (SUGAR MAPLE), 2" CALIPER, BALLED AND BURLAPPED	EACH	4	4	
* A2006516	TREE, QUERCUS BICOLOR (SWAMP WHITE OAK), 2" CALIPER, BALLED AND BURLAPPED	EACH	3	3	
X0323830	DRAINAGE SCUPPERS, DS-11	EACH	2		2
X0325305	STRUCTURAL REPAIR OF CONCRETE (DEPTH EQUAL TO OR LESS THAN 5 INCHES)	SQ FT	5		5
X6050700	REMOVE INLET BOX	EACH	1	1	
XX003964	REMOVAL OF EXISTING METAL END SECTIONS	EACH	1	1	
X4832500	PORTLAND CEMENT CONCRETE SHOULDERS 12" (SPECIAL)	SQ YD	69	69	

* SPECIALTY ITEM

FILE NAME =	USER NAME = \$USER\$	DESIGNED - SMK	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES		F.A.S. RTE. 1807	SECTION (S1-23HB)-6B-1	COUNTY LAWRENCE	TOTAL SHEETS 60	SHEET NO. 3
\$FILEL\$	PLOT SCALE = \$SCALE\$	DRAWN - SRS	REVISED -		SCALE: N/A	SHEET NO. 1 OF 1 SHEETS	STA. 10 S1A.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	CONTRACT NO. 74115	
	PLOT DATE = \$DATE\$	CHECKED -	REVISED -								
		DATE -	REVISED -								