

SUMMARY OF QUANTITIES

CODE NO.	DESCRIPTION	UNIT	X271-2A		
			100% ST. URBAN	STRUCTURES NO. 048-0019 & 048-0020	
			TOTAL QUANTITY	BRIDGE QUANTITY	ROADWAY QUANTITY
20700400	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	708	708	
31102300	SUB-BASE GRANULAR MATERIAL, TYPE C 6"	SQ YD	4932		4932
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	533		533
40600300	AGGREGATE (PRIME COAT)	TON	21		21
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	1119		1119
40600985	PORTLAND CEMENT CONCRETE SURFACE REMOVAL - BUTT JOINT	SQ YD	446		446
40603235	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	TON	915		915
40603540	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	605		605
42001165	BRIDGE APPROACH PAVEMENT	SQ YD	682		682
42001300	PROTECTIVE COAT	SQ YD	910		910
42001420	BRIDGE APPROACH PAVEMENT CONNECTOR (PCC)	SQ YD	228		228
44000700	APPROACH SLAB REMOVAL	SQ YD	712		712
66700205	PERMANENT SURVEY MARKERS, TYPE I	EACH	1	1	
44004000	PAVED DITCH REMOVAL	FOOT	87		87
44004250	PAVED SHOULDER REMOVAL	SQ YD	4670		4670
48101200	AGGREGATE SHOULDERS, TYPE B	TON	1170		1170
48300500	PORTLAND CEMENT CONCRETE SHOULDERS 10"	SQ YD	4670		4670
48301000	PROTECTIVE COAT	SQ YD	4670		4670
50101500	REMOVAL OF EXISTING SUPERSTRUCTURES	EACH	2	2	
50102400	CONCRETE REMOVAL	CU YD	68.0	68.0	
50104650	SLOPE WALL REMOVAL	SQ YD	1367	1367	
50157300	PROTECTIVE SHIELD	SQ YD	1968	1968	
50200100	STRUCTURE EXCAVATION	CU YD	708	708	
50300100	FLOOR DRAINS	EACH	24	24	
50300225	CONCRETE STRUCTURES	CU YD	63.0	63.0	
50300255	CONCRETE SUPERSTRUCTURE	CU YD	843.2	843.2	
50300260	BRIDGE DECK GROOVING	SQ YD	2876	2876	
50300300	PROTECTIVE COAT	SQ YD	3308	3308	
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1	1	
50500505	STUD SHEAR CONNECTORS	EACH	9216	9216	
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	185,770	185,770	
50800515	BAR SPLICERS	EACH	1864	1864	
51100100	SLOPE WALL 4 INCH	SQ YD	1466	1466	
51205200	TEMPORARY SHEET PILING	SQ FT	1226	1226	
51500100	NAME PLATES	EACH	2	2	
52100010	ELASTOMERIC BEARING ASSEMBLY, TYPE I	EACH	32	32	
52100020	ELASTOMERIC BEARING ASSEMBLY, TYPE II	EACH	32	32	
60100060	CONCRETE HEADWALL FOR PIPE DRAINS	EACH	4		4
60109582	PIPE UNDERDRAINS FOR STRUCTURES, 6"	FOOT	250	250	
*60614600	PAVED DITCH (SPECIAL)	FOOT	87		87
63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	6		6
63200310	GUARDRAIL REMOVAL	FOOT	162		162
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	9		9
67100100	MOBILIZATION	L SUM	1		1
70100205	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401	EACH	4		4
70100207	TRAFFIC CONTROL AND PROTECTION, STANDARD 701402	EACH	2		2

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70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	EACH	10		10
70100700	TRAFFIC CONTROL AND PROTECTION, STANDARD 701406	L SUM	1		1
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	976		976
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	5581		5581
70300250	TEMPORARY PAVEMENT MARKING - LINE 8"	FOOT	3533		3533
70300520	PAVEMENT MARKING TAPE, TYPE III 4"	FOOT	18243		18243
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	6075		6075
70400100	TEMPORARY CONCRETE BARRIER	FOOT	2290		2290
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	1874		1874
*78003130	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 6"	FOOT	2350		2350
*78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	23		23
*78200410	GUARDRAIL MARKERS, TYPE A	EACH	12		12
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	23		23
78300500	PAINT PAVEMENT MARKING REMOVAL	SQ FT	4023		4023
X0301766	DRILL AND GROUT #6 TIE BARS	EACH	3187		3187
*X7800610	URETHANE PAVEMENT MARKING - LINE 4"	FOOT	16233		16233
*X7800640	URETHANE PAVEMENT MARKING - LINE 8"	FOOT	3517		3517
*X7800650	URETHANE PAVEMENT MARKING - LINE 12"	FOOT	351		351
Z0013798	CONSTRUCTION LAYOUT	L SUM	1		1
Z0030260	IMPACT ATTENUATORS, (TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3)	EACH	2		2
Z0030330	IMPACT ATTENUATORS, RELOCATE (FULLY REDIRECTIVE), TEST LEVEL 3	EACH	2		2

* SPECIALTY ITEMS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

DATE 9-13-04
DRAWN BY SRS
CHECKED BY ACW