

SUMMARY OF QUANTITIES

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CODE NO.	ITEM	CONSTRUCTION TYPE CODE			CODE NO.	ITEM	CONSTRUCTION TYPE CODE		
		UNIT	TOTAL QUANTITIES	0003 ROADWAY 80% FEDERAL 20% STATE			0021 TRAFFIC SIGNALS 80% FEDERAL 20% STATE	UNIT	TOTAL QUANTITIES
X0322054	REMOVAL OF PRECAST FLARED END SECTION	EACH	10	10	40603525	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N105	TON	261	261
X4402805	ISLAND REMOVAL	SQ FT	5470	5470	40603550	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N105	TON	1284	1284
X4403800	MEDIAN SURFACE REMOVAL	SQ FT	1750	1750	40701976	HOT MIX ASPHALT PAVEMENT (FULL DEPTH), 14 3/4"	SQ YD	11610	11610
X6013700	PIPE UNDERDRAIN REMOVAL (SPECIAL)	FOOT	5036	5036	42000411	PORTLAND CEMENT CONCRETE PAVEMENT 9 1/2" (JOINTED)	SQ YD	10942	10942
X6024240	INLETS, SPECIAL	EACH	4	4	42001300	PROTECTIVE COAT	SQ YD	15866	15866
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	1	44000100	PAVEMENT REMOVAL	SQ YD	10278	10278
X7830068	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS	SQ FT	317	317	44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	13131	13131
X7830070	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	6954	6954	44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	345	345
X7830078	GROOVING FOR RECESSED PAVEMENT MARKING 13"	FOOT	670	670	44003100	MEDIAN REMOVAL	SQ FT	1460	1460
X7830090	GROOVING FOR RECESSED PAVEMENT MARKING 25"	FOOT	252	252	44004250	PAVED SHOULDER REMOVAL	SQ YD	10146	10146
X8050115	SERVICE INSTALLATION, TYPE A (MODIFIED)	EACH	1	1	44201839	CLASS D PATCHES, TYPE II, 16 INCH	SQ YD	136	136
Z0012710	CONCRETE HEADWALL FOR PIPE UNDERDRAIN REMOVAL	EACH	12	12	44300200	STRIP REFLECTIVE CRACK CONTROL TREATMENT	FOOT	9172	9172
Z0026346	NIGHTTIME WORK ZONE LIGHTING	L SUM	1	1	48101200	AGGREGATE SHOULDERS, TYPE B	TON	62	62
Z0033062	RADIO TRANSCEIVER	EACH	1	1	48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	1814	1814
Z0034105	MATERIAL TRANSFER DEVICE	TON	16293	16293	48203056	HOT MIX ASPHALT SHOULDERS, 14 3/4"	SQ YD	6716	6716
20100500	TREE REMOVAL, ACRES	ACRE	0.5	0.5	48300410	PORTLAND CEMENT CONCRETE SHOULDERS 9 1/2"	SQ YD	1031	1031
20200100	EARTH EXCAVATION	CU YD	40820	40820	50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	4630	4630
20800150	TRENCH BACKFILL	CU YD	272	272	54002020	EXPANSION BOLTS 3/4 INCH	EACH	20	20
*25000115	SEEDING, CLASS 1 B	ACRE	15	15	54003000	CONCRETE BOX CULVERTS	CU YD	23.9	23.9
*25000350	SEEDING, CLASS 7	ACRE	15	15	542A0241	PIPE CULVERTS, CLASS A, TYPE 1 36"	FOOT	80	80
*25000400	NITROGEN FERTILIZER NUTRIENT	POUND	2400	2400	542A1063	PIPE CULVERTS, CLASS A, TYPE 2 18"	FOOT	205	205
*25000500	PHOSPHOROUS FERTILIZER NUTRIENT	POUND	1800	1800	542A5482	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 27"	FOOT	240	240
*25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	1800	1800	542D0247	PIPE CULVERTS, CLASS D, TYPE 1 42"	FOOT	60	60
*25000700	AGRICULTURAL GROUND LIMESTONE	TON	30	30	542D0289	PIPE CULVERTS, CLASS D, TYPE 1 84"	FOOT	110	110
*25100115	MULCH, METHOD 2	ACRE	30	30	54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH	1	1
*25100630	EROSION CONTROL BLANKET	SQ YD	6703	6703	54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	9	9
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	4500	4500	54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	4	4
28000305	TEMPORARY DITCH CHECKS	FOOT	2652	2652	54213681	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 36"	EACH	3	3
28000500	INLET AND PIPE PROTECTION	EACH	2	2	54214512	PRECAST REINFORCED CONCRETE FLARED END SECTIONS EQUIVALENT ROUND-SIZE 27"	EACH	4	4
28100107	STONE RIP-RAP, CLASS A4	SQ YD	78	78	54244405	FLUSH INLET BOX FOR MEDIAN, STANDARD 542546	EACH	2	2
31100300	SUB BASE GRANULAR MATERIAL, TYPE A 4"	SQ YD	2977	2977	54248510	CONCRETE COLLAR	CU YD	1	1
31100700	SUB BASE GRANULAR MATERIAL, TYPE A 8"	SQ YD	39461	39461	550A0120	STORM SEWERS, CLASS A, TYPE 1 24"	FOOT	325	325
31200100	STABILIZED SUB BASE 4"	SQ YD	11304	11304	55100500	STORM SEWER REMOVAL 12"	FOOT	30	30
35300500	PORTLAND CEMENT CONCRETE BASE COURSE 10"	SQ YD	2638	2638	55101200	STORM SEWER REMOVAL 24"	FOOT	190	190
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	11651	11651	55200400	STORM SEWERS JACKED IN PLACE, 15"	FOOT	95	95
40600300	AGGREGATE (PRIME COAT)	TON	123.2	123.2					
40600990	TEMPORARY RAMP	SQ YD	55	55					
40603315	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N70	TON	1773	1773					

* SPECIALTY ITEM

FILE NAME =	USER NAME = knightsm	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ci:\pw-work\pwidth\knightsm\dl0135592\78133-shht-schedule.dgn		DRAWN -	REVISED -		331	(I-3,I-2)N-1,TS-1	WILLIAMSON	251	5				
PLOT SCALE = 58,000' / IN.		CHECKED -	REVISED -		SCALE: SHEET NO. OF SHEETS STA. TO STA.				ILLINOIS FED. AID PROJECT				
PLOT DATE = 1/3/2011		DATE	REVISED -						CONTRACT NO. 78133				