

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
932	(8,9,11)W,RS-1	•	401	6
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
• JOHNSON & POPE				

### SUMMARY OF QUANTITIES

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	JOHNSON COUNTY	POPE COUNTY
				RURAL 80% FEDERAL 20% STATE	RURAL 80% FEDERAL 20% STATE
CONSTRUCTION TYPE CODE				1000	1000
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	781	619	162
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	1,214	1,075	139
20100500	TREE REMOVAL, ACRES	ACRE	30	27	3
20200100	EARTH EXCAVATION	CU YD	154,702	126,119	28,583
* 20200200	ROCK EXCAVATION	CU YD	14,903	14,277	626
20400100	BORROW EXCAVATION	CU YD	62,452	37,576	24,876
20900110	POROUS GRANULAR BACKFILL	CU YD	868	686	182
25000200	SEEDING, CLASS 2	ACRE	69.55	55.85	13.70
25000305	SEEDING, CLASS 3A	ACRE	17.01	12.15	4.86
25000350	SEEDING, CLASS 7	ACRE	89.55	70.98	18.57
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	14,331	11,360	2,971
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	10,748	8,520	2,228
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	10,748	8,520	2,228
25000700	AGRICULTURAL GROUND LIMESTONE	TON	173.0	135.9	37.1
25002024	SEEDING, CLASS 4B (MODIFIED)	ACRE	3.0	3.0	0.0
25100115	MULCH, METHOD 2	ACRE	176.12	138.99	37.13
25100630	EROSION CONTROL BLANKET	SQ YD	42,837	33,877	8,960
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	17,912	14,199	3,713
28000300	TEMPORARY DITCH CHECKS	EACH	1,485	1,173	312
28000400	PERIMETER EROSION BARRIER	FOOT	49,194	40,707	8,487
28000500	INLET AND PIPE PROTECTION	EACH	159	129	30
28100707	STONE DUMPED RIPRAP, CLASS A4	SQ YD	4,104	2,945	1,159
28200200	FILTER FABRIC	SQ YD	4,104	2,945	1,159
35100100	AGGREGATE BASE COURSE, TYPE A	TON	1,529	913	616
35650400	BASE COURSE WIDENING 9"	SQ YD	49,878	40,276	9,602
40200500	AGGREGATE SURFACE COURSE, TYPE A 6"	SQ YD	1,928	1,747	181
40600895	CONSTRUCTING TEST STRIP	EACH	2	1	1
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	804	444	360
40600990	TEMPORARY RAMP	SQ YD	376	186	190
40603090	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90	TON	31,450	25,657	5,793
40603320	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N90	TON	14,893	12,010	2,883
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	24,290	19,390	4,900

\*Specialty Items

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932	(8,9,11)W,RS-1	*	401	7
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
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CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	JOHNSON COUNTY RURAL 80% FEDERAL 20% STATE	POPE COUNTY RURAL 80% FEDERAL 20% STATE
CONSTRUCTION TYPE CODE				I000	I000
<del>40600300</del>	AGGREGATE (PRIME COAT)	TON	281	226	55
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	616	388	228
42001300	PROTECTIVE COAT	SQ YD	3,932	3,619	313
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	244	168	76
44000198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	533	533	0
44000400	GUTTER REMOVAL	FOOT	3,289	1,535	1,754
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	44	44	0
44002805	ISLAND REMOVAL	SQ FT	93	93	0
44004250	PAVED SHOULDER REMOVAL	SQ YD	140	140	0
44201753	CLASS D PATCHES, TYPE II, 9 INCH	SQ YD	386	299	87
44201757	CLASS D PATCHES, TYPE III, 9 INCH	SQ YD	148	148	0
44201759	CLASS D PATCHES, TYPE IV, 9 INCH	SQ YD	393	218	175
44300200	STRIP REFLECTIVE CRACK CONTROL TREATMENT	FOOT	131,866	106,355	25,511
48203021	HOT-MIX ASPHALT SHOULDERS, 6"	SQ YD	59,470	48,037	11,433
48203100	HOT-MIX ASPHALT SHOULDERS	TON	49	49	0
50105220	PIPE CULVERT REMOVAL	FOOT	6,577	5,287	1,290
50800105	REINFORCEMENT BARS	POUND	53,590	35,650	17,940
54002020	EXPANSION BOLTS 3/4 INCH	EACH	456	280	176
54003000	CONCRETE BOX CULVERTS	CU YD	320.5	212.5	108.0
54010704	PRECAST CONCRETE BOX CULVERT 7' X 4'	FOOT	18	18	0
542A0220	PIPE CULVERTS, CLASS A, TYPE 1 15"	FOOT	114	8	106
542A0223	PIPE CULVERTS, CLASS A, TYPE 1 18"	FOOT	60	36	24
542A0229	PIPE CULVERTS, CLASS A, TYPE 1 24"	FOOT	814	601	213
542A0235	PIPE CULVERTS, CLASS A, TYPE 1 30"	FOOT	41	0	41
542A0247	PIPE CULVERTS, CLASS A, TYPE 1 42"	FOOT	21	21	0
542A1069	PIPE CUVERTS, CLASS A, TYPE 2 24"	FOOT	1,339	1,194	145
542A1081	PIPE CUVERTS, CLASS A, TYPE 2 36"	FOOT	194	137	57
542A1093	PIPE CULVERT, CLASS A, TYPE 2 48"	FOOT	24	24	0
542A1909	PIPE CULVERTS, CLASS A, TYPE 3 24"	FOOT	86	0	86
542A1933	PIPE CULVERTS, CLASS A, TYPE 3 48"	FOOT	52	52	0
542A5479	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 24"	FOOT	38	0	38
542D0220	PIPE CUVERTS, CLASS D, TYPE 1 15"	FOOT	2,744	2,318	426
542D0223	PIPE CUVERTS, CLASS D, TYPE 1 18"	FOOT	140	140	0

PLOT DATE = 8/29/2009  
 PLOT SCALE = 50.0000 / IN.  
 USER NAME = rollavr

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