

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
307	130 R-2	DUPAGE, KANE	647	28
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

62410

ROADWAY ITEMS SCHEDULE

	SUB-BASE GRANULAR MATERIAL, TYPE B 4"	STABILIZED SUBBASE - HOT-MIX ASPHALT, 4 1/2"	HOT-MIX ASPHALT BASE COURSE, 7"	BITUMINOUS MATERIALS (PRIME COAT)	AGGREGATE (PRIME COAT)	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N60	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N60	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90	PORTLAND CEMENT CONCRETE PAVEMENT 10" (JOINTED)	PROTECTIVE COAT	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	AGGREGATE SHOULDERS, TYPE B 10"	PORTLAND CEMENT CONCRETE SHOULDERS 10"	CONCRETE CURB, TYPE B	CONCRETE GUTTER, TYPE B	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6-12	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6-24	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-8-24	CONCRETE MEDIAN, TYPE SB-6-24	CONCRETE MEDIAN, TYPE SB-9-24	TRAFFIC BARRIER TERMINAL, TYPE 6B	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	CHAIN LINK FENCE, 6'	CHAIN LINK GATES, 6' X 20' DOUBLE	CHAIN LINK GATES, 6' X 24' DOUBLE	POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N60	CHAIN LINK GATES (SPECIAL)	TEMPORARY PAVEMENT	AGGREGATE SUBGRADE 12"	POROUS GRANULAR EMBANKMENT, SUBGRADE			
	SQ YD	SQ YD	SQ YD	GALLON	TON	TON	TON	TON	SQ YD	SQ YD	SQ YD	SQ FT	SQ YD	SQ YD	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	SQ FT	SQ FT	EACH	EACH	FOOT	EACH	EACH	TON	EACH	SQ YD	SQ YD	CU YD		
KANE																																		
RDWY-1	0	0	0	571	5.2	0.0	0.0	559.3	2,653	4,147	0	5,245	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
RDWY-2	278	0	0	492	6.2	0.0	0.0	480.4	2,916	4,791	278	5,245	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
DUPAGE																																		
RDWY-2	205	12,530	0	1,241	19.0	0.0	0.0	0.0	10,571	13,179	205	5,156	217	1,082	0	0	77	867	0	0	3,982	0	0	0	0	0	0	0	0	0	0	0	0	
RDWY-3	598	13,990	0	1,373	21.5	0.0	0.0	0.0	9,882	15,371	598	7,935	508	3,153	0	0	236	2,400	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
RDWY-4	455	17,276	0	1,701	26.2	0.0	0.0	0.0	13,662	17,852	455	2,238	542	2,525	40	0	0	2,867	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
RDWY-5	318	18,002	0	1,828	27.9	0.0	0.0	0.0	13,457	18,191	318	950	509	3,252	0	0	0	2,765	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
RDWY-6	762	14,965	0	1,484	23.6	0.0	0.0	0.0	10,400	15,621	762	0	562	3,468	0	48	89	2,850	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
RDWY-7	18	18,864	0	1,961	29.5	0.0	0.0	0.0	15,320	18,676	18	0	555	2,476	0	0	194	2,032	0	1,210	0	1	1	0	0	0	0	0	0	0	0	0	0	
RDWY-8	1,003	11,659	1,003	1,357	18.9	126.4	112.4	0.0	6,733	9,377	0	0	201	1,955	0	0	0	1,722	0	1,012	0	0	0	0	1	0	0	0	0	0	0	0	0	
RDWY-9	1,446	15,978	1,336	1,850	26.0	168.4	149.7	0.0	11,597	15,911	110	0	682	3,306	80	0	0	2,508	0	524	0	1	1	0	0	0	0	0	0	0	0	0	0	
RDWY-10	205	17,472	0	1,718	26.1	0.0	0.0	0.0	12,926	17,494	205	0	563	3,414	0	69	162	1,652	0	3,078	0	0	0	0	0	0	0	0	0	0	0	0	0	
RDWY-11	365	18,517	0	1,816	27.8	0.0	0.0	0.0	14,310	18,738	365	0	598	3,103	0	0	378	2,401	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
RDWY-12	201	13,614	0	1,336	20.4	0.0	0.0	0.0	10,080	13,767	201	0	436	2,580	0	0	107	2,228	0	52	0	0	0	0	0	0	0	0	0	0	0	0	0	
RDWY-13	0	1,228	0	123	1.9	0.0	0.0	0.0	909	1,259	0	0	0	0	0	0	0	500	0	1,544	0	0	0	0	0	0	0	0	0	0	0	0	0	
RDWY-14	1,164	5,743	0	683	12.0	0.0	0.0	0.0	5,042	6,763	1,164	0	130	0	554	0	0	1,483	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
RDWY-15	524	3,771	0	564	9.3	0.0	0.0	0.0	3,014	4,114	524	0	192	565	68	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
RDWY-16	0	5,718	0	558	8.4	0.0	0.0	0.0	5,116	5,730	0	2,174	0	0	0	0	0	1,353	0	588	0	0	0	514	0	1	0	0	0	0	0	0	0	
RDWY-17	198	3,347	0	325	5.2	0.0	0.0	0.0	2,775	3,725	198	2,157	0	0	162	0	112	724	0	2,184	0	0	0	0	0	0	0	0	0	0	0	0	0	
TOTALS	7,740	192,674	2,339	20,981	315.1	294.8	262.1	1,039.7	151,363	204,706	5,401	31,138	5,695	30,879	904	185	1,870	32,318	500	16,518	1,596	2	2	514	1	1	445.6	1	312	200,260	39,001			

ROADWAY REMOVAL SCHEDULE

	PAVEMENT REMOVAL	DRIVEWAY PAVEMENT REMOVAL	COMBINATION CURB AND GUTTER REMOVAL	SIDEWALK REMOVAL	MEDIAN REMOVAL	PAVED SHOULDER REMOVAL	GUARDRAIL REMOVAL	GATE REMOVAL	BRICK PAVEMENT REMOVAL AND REPLACEMENT	CHAIN LINK FENCE REMOVAL	APPROACH SLAB REMOVAL
	SQ YD	SQ YD	FOOT	SQ FT	SQ FT	SQ YD	FOOT	EACH	SQ FT	FOOT	SQ YD
KANE											
RDWY-1	935	0	2,643	526	55	0	0	0	0	0	0
RDWY-2	298	0	3,038	286	2,294	0	0	0	0	0	0
DUPAGE											
RDWY-2	8,592	110	2,087	1,330	2,192	0	0	0	0	62	0
RDWY-3	9,311	1,195	1,153	0	0	0	0	0	0	0	0
RDWY-4	11,139	515	949	645	0	222	0	1	222	0	0
RDWY-5	8,201	49	412	1,225	0	515	0	0	0	0	0
RDWY-6	7,763	1,152	172	0	0	2,180	0	0	0	0	0
RDWY-7	11,487	1,133	355	0	0	2,662	96	1	0	20	0
RDWY-8	5,574	78	0	0	0	1,784	2,096	0	0	0	361
RDWY-9	6,429	702	0	0	0	84	227	0	0	0	0
RDWY-10	8,283	243	322	0	0	1,070	0	0	0	0	0
RDWY-11	11,680	388	602	0	0	879	0	0	0	0	0
RDWY-12	11,417	241	568	0	0	796	0	0	0	0	0
RDWY-13	1,265	0	275	0	2,738	0	0	0	0	0	0
RDWY-14	3,599	1,240	1,163	0	0	471	0	0	0	0	0
RDWY-15	2,361	375	58	0	0	681	0	0	0	0	0
RDWY-16	3,913	170	1,361	3,893	0	0	0	0	0	539	0
RDWY-17	2,113	210	967	1,772	0	0	0	0	0	0	0
TOTALS	114,360	7,801	16,125	9,677	8,075	10,548	2,419	2	222	621	361

EARTHWORK SCHEDULE

	EARTH EXCAVATION	TOTAL EARTH EXCAVATION ADJUSTED FOR SHRINKAGE*	EMBANKMENT	EARTHWORK BALANCE WASTE OR SHORTAGE(-)	FURNISHED EXCAVATION
	CU YD	CU YD	CU YD	CU YD	CU YD
KANE					
NORTH AVE	42,729	36,320	105,445	-69,125	69,125
POWIS					
SMITH-KAUTZ	6,081	5,169	38	5,131	-5,131
TOTAL	53,183	45,207	106,361	-61,154	61,154

* 15% SHRINKAGE FACTOR

LANDSCAPING SCHEDULE

	TOPSOIL FURNISH AND PLACE, 4"	TOPSOIL FURNISH AND PLACE, 24"	COMPOST FURNISH AND PLACE, 2"	SEEDING, CLASS 2A	SEEDING, CLASS 4	SEEDING, CLASS 4B	NITROGEN FERTILIZER NUTRIENT	PHOSPHOROUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	SELECTIVE MOWING STAKES	EROSION CONTROL BLANKET	SODDING, SALT TOLERANT	SUPPLEMENTAL WATERING
	SQ YD	SQ YD	SQ YD	ACRE	ACRE	ACRE	POUND	POUND	POUND	EACH	SQ YD	SQ YD	UNIT
KANE													
LSCP-1	2,185	1,216	0	0.3	0.0	0.0	57	57	57	0	3,401	2,185	21.9
DUPAGE													
LSCP-1	4,605	147	0	0.1	0.0	0.0	69	69	69	0	4,752	4,605	46.1
LSCP-2	14,386	5,618	1,892	1.8	0.6	0.0	168	168	168	0	21,896	13,171	131.8
LSCP-3	6,871	2,241	3,045	2.2	0.9	0.0	321	321	321	0	12,157	3,261	32.7
LSCP-4	9,659	5,723	9,631	3.8	2.0	0.6	576	576	576	4	25,013	0	0.0
LSCP-5	4,451	5,083	12,416	2.2	2.0	1.0	468	468	468	4	21,950	0	0.0
LSCP-6	6,251	1,483	3,304	1.8	0.8	0.1	261	261	261	1	11,038	1,068	10.7
LSCP-7	5,780	2,561	4,513	2.2	1.0	0.2	306	306	306	2	12,854	0	0.0
LSCP-8	6,577	3,320	1,780	1.9	0.2	0.3	246	246	246	4	11,677	2,064	20.7
LSCP-9	7,135	0	0	2.5	0.0	0.0	225	225	225	0	7,135	0	0.0
LSCP-10	3,430	0	0	0.0	0.0	0.0	48	48	48	0	3,430	3,430	34.3
TOTALS	71,330	27,392	36,581	18.8	7.5	2.2	2,745	2,745	2,745	15	135,303	29,784	298.2

NOTE: ALL SCHEDULES WITHIN THIS PLAN SET ARE FOR CONSTRUCTION CODE 0003.

SCH-1

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION F.A.P. ROUTE 307 (ILLINOIS ROUTE 64)
NAME	DATE	
		SCHEDULE OF ROADWAY QUANTITIES

SCALE: VERT: NONE
 HORIZ: NONE
 DATE: NOVEMBER 8, 2011
 DRAWN BY: AFC
 CHECKED BY: NJH