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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

	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SUB-BASE GRANULAR MATERIAL, TYPE B 4"	STABILIZED SUBBASE - HOT-MIX ASPHALT, 4 1/2"	PORTLAND CEMENT CONCRETE BASE COURSE 10"	PORTLAND CEMENT CONCRETE BASE COURSE WIDENING 10"	HOT-MIX ASPHALT BASE COURSE, 7"	BITUMINOUS MATERIALS (PRIME COAT)	AGGREGATE (PRIME COAT)	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90	PORTLAND CEMENT CONCRETE PAVEMENT 10" (JOINTED)	PAVEMENT FABRIC	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"	REINFORCEMENT BARS	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-9.24	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, N50	CHAIN LINK GATES (SPECIAL)	TEMPORARY PAVEMENT	AGGREGATE SUBGRADE 12"	POROUS GRANULAR EMBANKMENT, SUBGRADE
	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	GALLON	TON	TON	TON	TON	SQ YD	SQ YD	SQ YD	SQ YD	SQ FT	SQ YD	SQ YD	POUND	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	3,587	0	0	2,553	99	0	836	5.4	0.0	0.0	819.0	0	2,651	1,487	0	5,245	0	0	2,923	0	0	0	2,212	0	1,630	0	0	0	0	0	0	351.0	0	0	3,587	0
RDWY-2	3,987	278	0	2,844	70	0	782	6.4	0.0	0.0	765.7	0	2,906	1,876	278	5,283	0	0	3,423	0	0	0	2,254	0	2,310	0	0	0	0	0	0	328.3	0	0	3,987	367
DUPAGE																																					
RDWY-2	12,530	205	12,530	0	0	0	1,241	19.0	0.0	0.0	0.0	10,571	0	13,179	205	5,156	217	1,082	0	0	0	77	867	0	3,982	0	0	0	0	0	0	0.0	0	0	12,530	2,156
RDWY-3	13,990	598	13,990	0	0	0	1,373	21.5	0.0	0.0	0.0	9,882	0	15,371	598	7,935	508	3,153	0	0	0	236	2,400	0	0	0	0	0	0	0	0	0.0	0	0	13,990	1,809
RDWY-4	17,276	455	17,276	0	0	0	1,701	26.2	0.0	0.0	0.0	13,662	0	17,852	455	2,238	542	2,525	0	40	0	0	2,867	0	0	0	0	0	0	0	0	0.0	1	0	17,276	2,884
RDWY-5	18,014	318	18,002	0	0	0	1,828	27.9	0.0	0.0	0.0	13,457	0	18,191	318	950	509	3,252	0	0	68	515	2,765	0	0	0	0	0	0	0	0	0.0	0	312	18,014	6,301
RDWY-6	14,965	762	14,965	0	0	0	1,484	23.6	0.0	0.0	0.0	10,400	0	15,621	762	0	562	3,468	0	0	48	89	2,850	0	0	0	0	0	0	0	0	0.0	0	0	14,965	4,573
RDWY-7	18,864	18	18,864	0	0	0	1,961	29.5	0.0	0.0	0.0	15,320	0	18,676	18	0	555	2,476	0	0	0	194	2,032	0	1,210	0	1	1	0	0	0	0.0	0	0	18,864	0
RDWY-8	11,659	1,003	11,659	0	0	1,003	1,357	18.9	126.4	112.4	0.0	6,733	0	9,377	0	0	201	1,955	0	0	0	0	1,722	0	1,012	0	0	0	0	1	0	0.0	0	0	11,659	14,107
RDWY-9	15,978	1,446	15,978	0	0	1,336	1,850	26.0	168.4	149.7	0.0	11,597	0	15,911	110	0	682	3,306	0	80	0	0	2,508	0	524	0	1	1	0	0	0	0.0	0	0	15,978	5,404
RDWY-10	17,472	205	17,472	0	0	0	1,718	26.1	0.0	0.0	0.0	23,080	0	17,494	205	0	563	3,414	0	0	69	162	1,652	0	3,078	0	0	0	0	0	0	0.0	0	0	17,472	1,400
RDWY-11	18,517	365	18,517	0	0	0	1,816	27.8	0.0	0.0	0.0	14,310	0	18,738	365	0	598	3,103	0	0	0	378	2,401	0	0	0	0	0	0	0	0	0.0	0	0	18,517	0
RDWY-12	13,614	201	13,614	0	0	0	1,336	20.4	0.0	0.0	0.0	10,080	0	13,767	201	0	436	2,580	0	0	0	107	2,228	0	0	52	0	0	0	0	0	0.0	0	0	13,614	0
RDWY-13	1,228	0	1,228	0	0	0	123	1.9	0.0	0.0	0.0	909	0	1,259	0	0	0	0	0	0	0	0	0	500	0	1,544	0	0	0	0	0	0.0	0	0	1,228	0
RDWY-14	5,743	1,164	5,743	0	0	0	683	12.0	0.0	0.0	0.0	5,042	0	6,763	1,164	0	130	0	0	554	0	0	1,483	0	0	0	0	0	0	0	0	0.0	0	0	5,743	0
RDWY-15	3,771	524	3,771	0	0	0	564	9.3	0.0	0.0	0.0	3,014	0	4,114	524	0	192	565	0	68	0	0	0	0	0	0	0	0	0	0	0	0.0	0	0	3,771	0
RDWY-16	5,718	0	5,718	0	0	0	572	8.6	0.0	0.0	0.0	5,116	0	5,877	0	2,174	0	0	0	0	0	0	1,353	0	588	0	0	0	514	0	1	0.0	0	0	5,718	0
RDWY-17	3,347	198	3,347	0	0	0	325	5.2	0.0	0.0	0.0	2,775	0	3,725	198	2,157	0	0	0	162	0	112	724	0	2,184	0	0	0	0	0	0	0.0	0	0	3,347	0
DRAINAGE**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,244	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KANE	7,574	278	0	5,397	169	0	1,618	11.8	0.0	0.0	1,584.7	0	5,557	3,363	278	10,528	0	0	6,346	0	0	0	4,466	0	3,940	0	0	0	0	0	0	679.3	0	0	7,574	367
DUPAGE	192,686	7,462	192,674	0	0	2,339	19,932	303.9	294.8	262.1	0.0	155,948	0	195,915	5,123	20,610	5,695	30,879	1,244	904	185	1,870	27,852	500	12,578	1,596	2	2	514	1	1	0.0	1	312	192,686	38,634
TOTALS	**200,260**	**7,740**	**192,674**	**5,397**	**169**	**2,339**	**21,550**	**315.7**	**294.8**	**262.1**	**1,584.7**	**155,948**	**5,557**	**199,278**	**5,401**	**31,138**	**5,695**	**30,879**	**7,590**	**904**	**185**	**1,870**	**32,318**	**500**	**16,518**	**1,596**	**2**	**2**	**514**	**1**	**1**	**679.3**	**1**	**312**	**200,260**	**39,001**

** QUANTITY FOR DRAINAGE BOX CULVERT END SECTIONS

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	796	0	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
KANE	1,233	0	5,681	812	2,349	0	0	0	0	0	0
DUPAGE	113,127	7,801	10,444	8,865	5,726	10,548	2,419	2	222	621	361
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
NORTH AVE	42,729	36,320	105,445	-69,125	69,125
POWIS	4,373	3,718	878	2,840	-2,840
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
KANE	2,185	1,216	0	0.3	0.0	0.0	57	57	57	0	3,401	2,185	21.9
DUPAGE	69,145	26,176	36,581	18.5	7.5	2.2	2,688	2,688	2,688	15	131,902	27,599	276.3
Total	**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

AECOM

REVISIONS	
NAME	DATE
⚠ ADDENDUM NO. 1	12/23/11

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.P. ROUTE 307 (ILLINOIS ROUTE 64)

SCHEDULE OF ROADWAY QUANTITIES

SCALE: VERT: NONE HORIZ: NONE
DATE: NOVEMBER 2, 2011
DRAWN BY: AFC
CHECKED BY: NJH