

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	106-1-N	KANE	82	3
FED. ROAD DIST. NO. 1		ILLINOIS	HIGHWAY PROJECT	
CONTRACT NO. 62843				

SUMMARY OF QUANTITIES			URBAN TOTAL QUANTITIES	CONSTRUCTION TYPE CODE				
CODE NO	ITEM	UNIT		ROADWAY	SIGNAL	INTERCONNECT	PREEMPTIONS	LIGHTING
				1000-2A	YO31-1F	YO31-1F	YO31-3D	YO30-1E
			90% FEDERAL 10% STATE	90% FEDERAL 5% STATE 5% COUNTY	100% STATE	100% VILLAGE OF HUNTLEY	90% FEDERAL 10% STATE	
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	40	40				
20101100	TREE TRUNK PROTECTION	EACH	5	5				
20200100	EARTH EXCAVATION	CU YD	2826	2826				
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	8340	8340				
20400800	FURNISHED EXCAVATION	CU YD	3986	3986				
20700420	POROUS GRANULAR EMBANKMENT, SUBGRADE	CU YD	150	150				
20800150	TRENCH BACKFILL	CU YD	180	180				
21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	380	380				
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	24200	24200				
21101815	COMPOST FURNISH AND PLACE, 4"	SQ YD	24200	24200				
25000210	SEEDING, CLASS 2A	ACRE	5	5				
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	450	450				
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	450	450				
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	450	450				
25100630	EROSION CONTROL BLANKET	SQ YD	24200	24200				
25200200	SUPPLEMENTAL WATERING	UNIT	250	250				
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	500	500				
28000300	TEMPORARY DITCH CHECKS	EACH	40	40				
28000400	PERIMETER EROSION BARRIER	FOOT	9000	9000				
31101200	SUB-BASE GRANULAR MATERIAL, TYPE B 4"	SQ YD	4500	4500				
35100700	AGGREGATE BASE COURSE, TYPE A 8"	SQ YD	230	230				
35501334	HOT-MIX ASPHALT BASE COURSE, 12 1/2"	SQ YD	2250	2250				
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	7	7				
40600300	AGGREGATE (PRIME COAT)	TON	35	35				
40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	6	6				
40600895	CONSTRUCTING TEST STRIP	EACH	1	1				
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	55	55				
40601005	HOT-MIX ASPHALT REPLACEMENT OVER PATCHES	TON	260	260				

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			90% FEDERAL 10% STATE	90% FEDERAL 5% STATE 5% COUNTY	100% STATE	100% VILLAGE OF HUNTLEY	90% FEDERAL 10% STATE	
40603240	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90	TON	1960	1960				
40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	26	26				
40603595	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90	TON	1519	1519				
44000159	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2"	SQ YD	11000	11000				
44002236	HOT-MIX ASPHALT REMOVAL OVER PATCHES, 9"	SQ YD	500	500				
44201753	CLASS D PATCHES, TYPE II, 9 INCH	SQ YD	200	200				
44201757	CLASS D PATCHES, TYPE III, 9 INCH	SQ YD	70	70				
44201759	CLASS D PATCHES, TYPE IV, 9 INCH	SQ YD	70	70				
48101500	AGGREGATE SHOULDERS, TYPE B 6"	SQ YD	3400	3400				
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	3000	3000				
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	6	6				
54247130	GRATING FOR CONCRETE FLARED END SECTION 24"	EACH	6	6				
<del>542A0217</del>	<del>PIPE CULVERTS, CLASS A, TYPE 1 12"</del>	<del>FOOT</del>	<del>18</del>	<del>18</del>				
542A0220	PIPE CULVERTS, CLASS A, TYPE 1 15"	FOOT	106	106				
542A0229	PIPE CULVERTS, CLASS A, TYPE 1 24"	FOOT	272	272				
60107600	PIPE UNDERDRAINS 4"	FOOT	770	770				
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	6	6				
67100100	MOBILIZATION	L SUM	1	1				
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	1				
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	1				
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1	1				
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	10	10				
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	2	2				
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	2000	2000				
70300210	TEMPORARY PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	375	375				

\* SPECIALTY ITEM

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION SUMMARY OF QUANTITIES
NAME	DATE	

PLOT DATE: 2/13/2007

2/13/2007 10:00:00 AM