

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(32, 47-4)K	KENDALL/GRUNDY	243	3
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 66294				

CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QTY.	CONSTRUCTION TYPE CODE					
				90% FED ROADWAY 10% STATE		TRAFFIC SIGNALS		HIGHWAY LIGHTING	
				J000-2A (KENDALL)	J000-2A (GRUNDY)	Y031-1F (KENDALL)	Y031-1F (GRUNDY)	Y030-1E (KENDALL)	Y030-1E (GRUNDY)
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	474	242	232				
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	391	131	260				
20101000	TEMPORARY FENCE	FOOT	1,215	315	900				
20101700	SUPPLEMENTAL WATERING	UNIT	539.5	321.3	218.2				
20200100	EARTH EXCAVATION	CU YD	84,795	54,875	29,920				
20400800	FURNISHED EXCAVATION	CU YD	1,615	560	1,055				
20700220	POROUS GRANULAR EMBANKMENT	CU YD	39	19	20				
20800150	TRENCH BACKFILL	CU YD	872	318	554				
20900110	POROUS GRANULAR BACKFILL	CU YD	4,799	355	4,444				
21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	46,648	25,244	21,404				
21101505	TOPSOIL EXCAVATION AND PLACEMENT	CU YD	11,220	6,760	4,460				
21301052	EXPLORATION TRENCH 52" DEPTH	FOOT	1,000	500	500				
* 25000210	SEEDING, CLASS 2A	ACRE	21.25	12.75	8.50				
* 25000400	NITROGEN FERTILIZER NUTRIENT	POUND	1,913	1,148	765				
* 25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	1,913	1,148	765				
* 25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	1,913	1,148	765				
* 25100115	MULCH, METHOD 2	ACRE	17.25	10.75	6.50				
25100630	EROSION CONTROL BLANKET	SQ YD	20,960	10,365	10,595				
* 25200110	SODDING, SALT TOLERANT	SQ YD	6,576	3,239	3,337				
* 28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	2,230	1,328	902				
28000300	TEMPORARY DITCH CHECKS	EACH	135	68	67				
28000400	PERIMETER EROSION BARRIER	FOOT	5,985	2,427	3,558				
28000500	INLET AND PIPE PROTECTION	EACH	40	16	24				
28101400	RIPRAP	SQ YD	81.0	56.0	25.0				
28102500	STONE RIPRAP DITCH	SQ YD	309	235	74				
28200200	FILTER FABRIC	SQ YD	390.0	291.0	99.0				
* X0325236	BICYCLE RAILING TO BE REMOVED AND REINSTALLED	FOOT	31	0	31				
31200100	STABILIZED SUB-BASE 4"	SQ YD	29,199	16,109	13,090				
35102000	AGGREGATE BASE COURSE, TYPE B, 8"	SQ YD	28	0	28				
40200900	AGGREGATE SURFACE COURSE, TYPE B	CU YD	637	401	236				
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	363	135	228				
40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	10	5	5				

* SPECIALTY ITEM

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
FAI ROUTE 80 (I-80 AT MINOOKA INTERCHANGE)

SUMMARY OF QUANTITIES

SCALE: NONE
DATE: 2/10/06
DRAWN BY: NJS
CHECKED BY: JJC

