

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	(SCS,13C,108,109)R	KENDALL	931	104
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

PROPOSED EARTHWORK SCHEDULE

LOCATION	EARTH EXCAVATION	EMBANKMENT REQUIRED	EARTH EXCAVATION AVAILABLE (ADJUSTED FOR SHRINKAGE - 25%)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)
STATION TO STATION	CU. M.	CU. M.	CU. M.	CU. M.
STAGE 1				
IL 47				
18+450.000 19+671.500	7,148.46	3,292.95		
20+650.000 20+820.00	12,047.45	20.18		
21+188.667 21+839.00	2,977.00	657.17		
IL 126	839.65	39.13		
FOX ST. WEST	540.95	0.10		
SOMONAUK ST. EAST	445.24	0.00		
MINOR SIDEROADS	693.05			
	24,691.80	4,009.53	18,518.85	14,509.32
STAGE 2				
IL 47				
18+450.000 20+999.341	14,661.51	2,724.62		
21+188.667 22+547.00	8,322.27	803.45		
VAN EMMON ST. WEST	684.71	18.03		
SOMONAUK ST. WEST	736.92	4.53		
MINOR SIDEROADS	1,843.19			
	26,248.60	3,550.63	19,686.45	16,135.82
STAGE 3				
IL 47				
19+671.500 20+999.341	7,147.55	742.32		
21+839.000 22+547.00	6,082.60	231.78		
IL 126	168.50	40.85		
FOX ST. EAST	236.58	33.12		
MINOR SIDEROADS	902.03			
	14,537.26	1,048.07	10,902.95	9,854.88
STAGE 4				
IL 47				
23+643.000 23+715.00	136.34	54.96		
US 34				
190+332.000 190+410.00	250.11	20.84		
	386.45	75.80	289.84	214.04
STAGE 5				
IL 47				
22+547.000 22+700.00	719.79	54.39		
23+190.500 23+643.00	1,628.54	151.90		
US 34				
189+802.500 189+970.0	812.09	63.56		
MINOR SIDEROADS	295.95			
	3,456.37	269.85	2,592.28	2,322.43
STAGE 6				
IL 47				
22+700.000 23+190.50	3,472.99	484.36		
US 34				
189+677.000 189+970.0	2,087.03	68.17		
MINOR SIDEROADS	143.52			
	5,703.54	552.53	4,277.66	3,725.13

CONTINUED

LOCATION	EARTH EXCAVATION	EMBANKMENT REQUIRED	EARTH EXCAVATION AVAILABLE (ADJUSTED FOR SHRINKAGE - 25%)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)
STATION TO STATION	CU. M.	CU. M.	CU. M.	CU. M.
STAGE 7				
IL 47				
22+700.000 23+195.00	2,717.41	668.64		
US 34				
190+030.000 190+332.0	2,169.35	56.12		
MINOR SIDEROADS	215.50			
	5,102.26	724.76	3,826.70	3,101.94
STAGE 8				
IL 47				
22+547.000 22+700.00	631.23	158.25		
23+195.000 23+882.00	2,690.74	481.60		
US 34				
189+677.000 189+802.5	434.93	114.18		
190+030.000 190+332.0	1,765.04	16.77		
MINOR SIDEROADS	549.25			
	6,071.19	770.80	4,553.39	3,782.59
TOTALS	86,197.47	11,001.97	64,648.10	53,646.13
TOTALS ROUNDED	86,200	11,010	64,650	53,650

PERIMETER EROSION BARRIER SCHEDULE

LOCATION				PERIMETER EROSION BARRIER
STATION	STATION	LT/RT	METER	METER
IL RTE 47				
18+479.7	TO 18+491.9	LT	14.8	
18+491.9	TO 18+497.6	LT	7.6	
18+519.3	TO 18+525.0	LT	8	
18+600.0	TO 18+610.8	RT	10.8	
18+660.0	TO 18+714.3	RT	58.4	
18+690.0	TO 18+711.6	RT	22.7	
18+730.6	TO 18+740.0	LT	13.4	
18+795.9	TO 18+835.8	RT	39.9	
18+820.7	TO 18+849.2	RT	32.9	
18+849.2	TO 19+080.0	RT	230.9	
19+031.1	TO 19+205.0	LT	193.6	
19+320.0	TO 19+350.9	LT	33.9	
19+356.1	TO 19+365.5	LT	9.6	
19+360.0	TO 19+626.5	RT	286.2	
19+685.6	TO 19+808.6	LT	125.5	
19+828.4	TO 19+856.0	LT	29.1	
19+895.0	TO 19+914.8	LT	20.4	
19+948.8	TO 19+952.0	LT	19.7	
19+957.3	TO 19+997.2	LT	49.2	
19+966.3	TO 19+983.7	LT	20.4	
20+010.0	TO 20+117.1	LT	108.9	
20+290.0	TO 20+338.8	LT	61	
20+348.6	TO 20+365.0	LT	32.5	
20+364.0	TO 20+408.0	RT	54.3	
20+387.2	TO 20+440.7	LT	54.8	
20+465.0	TO 20+565.2	RT	101.6	
20+467.4	TO 20+505.8	LT	41.5	
20+515.6	TO 20+535.0	LT	21.1	
20+590.2	TO 20+606.6	RT	49.5	
20+614.5	TO 20+633.8	RT	19.4	
20+643.7	TO 20+653.7	LT	10.0	
20+657.4	TO 20+820.7	LT	177.2	
20+643.9	TO 20+653.0	RT	10.7	
20+649.6	TO 20+685.4	LT	166.7	
20+678.2	TO 20+809.7	LT	138.2	
20+663.5	TO 20+680.6	RT	23.1	
20+670.5	TO 20+749.4	LT	93.5	
20+744.6	TO 20+759.9	LT	27.8	
20+694.0	TO 20+754.7	RT	76.3	
20+762.7	TO 20+798.5	RT	54.1	
20+947.0	TO 20+995.2	RT	50.9	
20+999.7	TO 21+011.3	RT	35.5	
21+172.4	TO 21+219.0	RT	79.4	
21+192.6	TO 21+215.0	LT	28.1	
21+220.4	TO 21+235.9	LT	15.4	
21+373.6	TO 21+467.8	LT	94.4	
21+488.8	TO 21+522.0	LT	35.1	
21+530.2	TO 21+542.8	LT	12.7	
21+530.6	TO 21+570.0	RT	39.4	
21+604.5	TO 21+644.6	RT	42.9	
21+604.7	TO 21+665.6	LT	60.9	
US RTE 34				
189+496.3	TO 189+542.9	LT	46.2	
189+550.0	TO 189+561.2	LT	11.1	
189+568.0	TO 189+642.6	LT	74.6	
189+853.1	TO 189+886.0	RT	33.5	
189+866.5	TO 189+880.6	LT	14.8	
189+898.0	TO 189+912.0	LT	14.5	
190+182.3	TO 190+272.8	LT	90.6	
190+236.1	TO 190+294.2	RT	58.3	
190+280.6	TO 190+313.6	LT	33	
190+294.3	TO 190+310.7	RT	16.4	
190+321.8	TO 190+394.0	LT	73.5	
190+325.7	TO 190+341.6	RT	15.9	
190+345.0	TO 190+412.0	RT	68.6	
TOTAL				5724.7
ROUNDED				5725

CONTINUED

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		<p align="center">SCHEDULE OF QUANTITIES</p> <p align="right">DRAWN BY _____</p> <p align="right">CHECKED BY _____</p> <p>DATE _____</p>

FILE: 078sch-prop.dgn
PLOTTED: 8/14/2011

HMG JOB NO. 5122