

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
809	(133,134)RS-5,135RS-6	ST. CLAIR	762	50
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____		ILLINOIS FED. AID PROJECT		

EARTHWORK

STA	to	STA	EARTH EXCAVATION (CU YD)	EARTH EXCAVATION ADJUSTED FOR SHINKAGE (CU YD)	EMBANKMENT (CU YD)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CU YD)
US 158						
462+00.00	to	462+50.00	420.3		0.0	
462+50.00	to	462+84.85	217.1		0.0	
462+84.85	to	463+00.00	52.3		0.0	
463+00.00	to	463+50.00	142.8		0.0	
463+50.00	to	464+00.00	123.8		0.0	
464+00.00	to	464+18.74	47.8		0.0	
464+18.74	to	464+50.00	75.7		2.6	
464+50.00	to	465+00.00	104.2		10.8	
465+00.00	to	465+50.00	98.6		20.1	
465+50.00	to	465+59.71	21.3		5.2	
465+59.71	to	465+83.88	99.8		6.4	
465+83.88	to	466+50.00	322.6		14.5	
466+50.00	to	467+00.00	175.9		21.3	
467+00.00	to	467+50.00	245.4		10.4	
467+50.00	to	468+00.00	213.9		6.6	
468+00.00	to	468+50.00	63.6		67.6	
468+50.00	to	468+96.82	130.8		117.0	
468+96.82	to	469+52.17	275.0		72.4	
469+52.17	to	470+00.00	169.8		2.2	
470+00.00	to	470+50.00	132.6		2.8	
470+50.00	to	471+00.00	140.7		6.4	
471+00.00	to	471+50.00	104.9		10.8	
471+50.00	to	472+00.00	64.0		25.5	
472+00.00	to	472+50.00	33.2		41.6	
472+50.00	to	473+00.00	46.8		36.7	
473+00.00	to	473+50.00	57.9		25.6	
473+50.00	to	474+00.00	47.6		29.9	
474+00.00	to	474+50.00	108.3		30.5	
474+50.00	to	474+54.94	14.6		1.6	
474+54.94	to	475+00.00	90.5		9.1	
475+00.00	to	475+51.87	109.6		11.7	
475+51.87	to	476+00.00	163.1		5.6	
476+00.00	to	476+50.00	299.4		4.3	
476+50.00	to	477+00.00	240.6		10.2	
477+00.00	to	477+58.00	87.1		72.3	
477+58.00	to	478+00.00	26.1		219.1	
478+00.00	to	478+50.00	11.8		355.9	
478+50.00	to	479+00.00	20.1		263.3	
479+00.00	to	479+40.49	40.3		134.0	
479+40.49	to	479+50.00	10.5		20.9	
479+50.00	to	480+00.00	34.3		122.8	
480+00.00	to	480+50.00	69.6		102.3	
480+50.00	to	481+00.00	181.9		42.3	
481+00.00	to	481+50.00	351.3		6.0	
481+50.00	to	482+00.00	455.5		0.2	
482+00.00	to	482+50.00	394.7		0.3	
482+50.00	to	483+00.00	279.6		0.3	
483+00.00	to	483+50.00	178.7		0.3	
483+50.00	to	484+09.31	144.0		0.3	
484+09.31	to	484+50.00	78.3		0.1	
SUB-TOTAL =			7018.3		1949.8	
ROUNDED SUB-TOTAL =			7018	5965	1950	4015

EARTHWORK

STA	to	STA	EARTH EXCAVATION (CU YD)	EARTH EXCAVATION ADJUSTED FOR SHINKAGE (CU YD)	EMBANKMENT (CU YD)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CU YD)
US 158						
484+64.00	to	485+00.00	38.3		0.3	
485+00.00	to	485+46.92	54.1		2.1	
485+46.92	to	486+00.00	48.5		2.8	
486+00.00	to	486+50.00	21.3		0.9	
486+50.00	to	487+00.00	34.1		0.0	
487+00.00	to	487+50.00	82.3		0.0	
487+50.00	to	488+00.00	136.7		0.0	
488+00.00	to	488+50.00	174.7		0.0	
488+50.00	to	489+00.00	180.5		0.0	
489+00.00	to	489+43.00	122.5		0.0	
489+43.00	to	489+50.00	16.2		0.0	
489+50.00	to	490+00.00	97.1		0.1	
490+00.00	to	490+50.00	71.1		0.8	
490+50.00	to	491+00.00	66.1		2.9	
491+00.00	to	491+50.00	69.5		6.1	
491+50.00	to	492+00.00	75.9		8.1	
492+00.00	to	492+50.00	90.8		8.8	
492+50.00	to	493+00.00	93.9		11.4	
493+00.00	to	493+54.20	111.7		11.2	
493+54.20	to	494+00.00	104.0		10.5	
494+00.00	to	494+50.00	125.7		13.7	
494+50.00	to	495+00.00	152.2		11.6	
495+00.00	to	495+50.00	155.7		11.4	
495+50.00	to	496+00.00	126.3		13.1	
496+00.00	to	497+00.00	241.8		36.2	
497+00.00	to	497+50.00	130.1		13.3	
497+50.00	to	497+95.93	124.4		16.7	
497+95.93	to	498+50.00	143.6		15.3	
498+50.00	to	499+00.00	115.2		16.5	
499+00.00	to	499+50.00	129.5		12.8	
499+50.00	to	500+00.00	156.7		10.5	
500+00.00	to	500+50.00	174.7		9.4	
SUB-TOTAL =			3465.2		246.5	
ROUNDED SUB-TOTAL =			3465	2945	247	2698

A SHRINKAGE FACTOR OF 15% WAS UTILIZED PER DISTRICT MATERAILS DEPARTMENT.

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		<p>SCHEDULE OF QUANTITIES</p> <p>FAP ROUTE 809</p> <p>SECTION (133,134)RS-5, 135RS-6</p> <p>ST. CLAIR COUNTY</p> <p>SCALE: VERT. _____ HORIZ. _____</p> <p>DATE _____ DRAWN BY _____ CHECKED BY _____</p>

PLOT DATE = 5/2/2009
 PLOT SCALE = 1" = 40' / IN.
 REFERENCE = #REF#