

CONTRACT NO. 83862

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
361	06-00214-03-BR	KANE	52	04
STA.		TO STA.		
FED. ROAD DIST. NO. 1		ILLINOIS	FED. AID PROJECT	

EARTHWORK TABLE

STATION TO STATION		(1) CUT VOLUME (CY)	CUT VOLUME ADJUSTED FOR SHRINKAGE 15% (CY)	(2) FILL VOLUME (CY)	(3) EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	(4) UNSUITABLE (CY)	(5) PGE (CY)	(6) TOPSOIL EXCAVATION (CY)	(7) TOPSOIL PLACE (CY)	(8) TOPSOIL BALANCE WASTE (+) OR SHORTAGE (-)
576+00	577+00	1040.6	884.51	6766.7	-5882.2	0.00	0.00	422.60	1027.60	-605.00
577+00	578+00	2504.3	2128.7	9500.2	-7371.5	0.00	0.00	103.10	1366.70	-1263.60
578+00	579+00	4925.2	4186.4	4910.2	-723.8	0.00	0.00	0.00	1364.40	-1364.40
579+00	580+00	6878.5	5846.7	1313.9	4532.8	0.00	0.00	0.00	1277.40	-1277.40
580+00	581+00	7734.4	6574.2	666.7	5907.5	0.00	0.00	0.00	1231.70	-1231.70
581+00	582+00	8809.4	7488.0	656.9	6831.1	0.00	0.00	0.00	1173.90	-1173.90
582+00	583+00	9901.3	8416.1	735.4	7680.7	0.00	0.00	0.00	1111.70	-1111.70
583+00	584+00	10193.1	8664.1	776.3	7887.8	0.00	0.00	0.00	1383.70	-1383.70
584+00	585+00	9084.1	7721.5	392.4	7329.1	0.00	0.00	0.70	1931.10	-1930.40
585+00	586+00	5508	4681.8	94.1	4587.7	0.00	0.00	392.40	1864.80	-1472.40
586+00	587+00	3006.3	2555.4	3158	-602.6	1253.30	838.10	804.60	1585.90	-781.30
587+00	588+00	3280.4	2788.3	3679.3	-891.0	2215.40	1192.00	707.80	1403.30	-695.50
588+00	589+00	3078	2616.3	1842	774.3	1441.10	673.30	454.10	1179.60	-725.50
589+00	590+00	2610.7	2219.1	1228.1	991.0	479.10	319.40	159.30	1172.60	-1013.30
590+00	591+00	2993.3	2544.3	2106.9	437.4	792.00	528.00	730.60	1556.00	-825.40
591+00	592+00	3152.2	2679.4	4673.1	-1993.7	1661.90	1107.80	1247.40	1643.00	-395.60
592+00	593+00	2894.3	2460.2	5166.7	-2706.5	1790.40	1193.50	712.60	1508.50	-795.90
593+00	594+00	3209.1	2727.7	5263.1	-2535.4	2164.30	1235.60	460.20	1774.60	-1314.40
594+00	595+00	2748.4	2336.1	5943	-3606.9	1892.70	1270.80	757.40	1680.00	-922.60
595+00	596+00	1724.4	1465.7	6877.4	-5411.7	1318.20	1318.20	493.00	1253.90	-760.90
596+00	597+00	1602	1361.7	7271.5	-5909.8	1336.80	1336.80	203.10	1156.70	-953.60
597+00	598+00	1871.7	1590.9	7135.9	-5545.0	1329.60	1329.60	378.10	1414.40	-1036.30
598+00	599+00	2666.9	2266.9	6802	-4535.1	1151.10	662.00	583.90	1610.70	-1026.80
599+00	600+00	4798.5	4078.7	6328.5	-2249.8	875.90	0.00	1053.90	1805.00	-751.10
600+00	601+00	4230.2	3595.7	5760.2	-2164.5	1783.10	0.00	1283.70	2336.50	-1052.80
601+00	602+00	2814.6	2392.4	4738.9	-2346.5	1868.90	0.00	1275.90	2587.40	-1311.50
602+00	603+00	7119.1	6051.2	4435.9	1615.3	551.10	0.00	1735.20	2172.20	-437.00
603+00	604+00	12335.2	10484.9	3990.7	6494.2	0.00	0.00	1523.50	1955.00	-431.50
604+00	605+00	11791.9	10023.1	3276.3	6746.8	0.00	0.00	1178.10	2065.70	-887.60
605+00	606+00	7028.3	5974.1	3146.5	2827.6	0.00	0.00	1570.20	2008.10	-437.90
606+00	607+00	5439.6	4623.7	2136.5	2487.2	0.00	0.00	1686.50	2192.40	-505.90
607+00	608+00	9472.8	8051.9	1655.9	6396.0	0.00	0.00	1788.70	2925.90	-1137.20
608+00	609+00	8305	7059.3	1469.8	5589.5	0.00	0.00	1654.10	2476.10	-822.00
<b>TOTALS</b>		<b>174751.8</b>	<b>148539.0</b>	<b>123899.0</b>	<b>24640.0</b>	<b>23904.90</b>	<b>13005.10</b>	<b>23360.70</b>	<b>55196.50</b>	<b>-31835.80</b>

NOTES

- (1) PAID FOR AS EARTH EXCAVATION
- (2) NOT MEASURED FOR PAYMENT
- (3) PAID FOR AS FURNISHED EXCAVATION
- (4) PAID FOR AS REMOVAL AND DISPOSAL OF UNSUITABLE MATERIALS
- (5) PAID FOR AS POROUS GRANULAR EMBANKMENT
- (6) PAID FOR AS TOPSOIL EXCAVATION AND PLACEMENT
- (7) PAID FOR AS TOPSOIL EXCAVATION AND PLACEMENT
- (8) PAID FOR AS TOPSOIL FURNISH AND PLACE

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		EARTHWORK TABLE
SCALE:	VERT. NTS	DRAWN BY
DATE	HORIZ. NTS	
	9/13/2006	

CHRISTOPHER B. BURKE ENGINEERING, LTD.  
9575 W. Higgins Road, Suite 600  
Rosemont, Illinois 60018  
(847) 823-0500



PLOT DATE = 9/13/2006  
FILE NAME = N:\Projects\83862\104717\DIR\DWG\104717.EARTHWORK.TAB  
PLOT SCALE = 200'  
USER NAME = USER