

LOCATION STATION TO STATION	EARTH EXCAVATION		TOTAL SUITABLE EXCAVATION		EXCAVATION TO BE USED IN EMBANKMENT (ADJ. FOR SHRINKAGE) 15% (CU FT)		EMBANKMENT (CU FT)		EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CU FT)		
	STAGE I	STAGE II	STAGE I	STAGE II	STAGE I	STAGE II	STAGE I	STAGE II	STAGE I	STAGE II	
	73+50	74+00	2013.75	2013.75	2013.75	2013.75	1711.69	1711.69	10.15	10.15	1701.54
74+00	75+00	2684.25	2684.25	2684.25	2684.25	2281.61	2281.61	144	144	2137.61	2137.61
75+00	75+27	181.65	181.65	181.65	181.65	154.40	154.40	503	503	348.60	348.60
75+27	76+00	0	0	0	0	0	0	3876.30	3876.30	3876.30	3876.30
76+00	76+66	0	0	0	0	0	0	7101.25	7101.25	7101.25	7101.25
76+66	77+00	0	0	0	0	0	0	5809.40	5809.40	5809.40	5809.40
77+00	77+35	0	0	0	0	0	0	7740.35	7740.35	7740.35	7740.35
77+35	77+65	0	0	0	0	0	0	5781.40	5781.40	5781.40	5781.40
BRIDGE OMISSION (STA. 77+72 to STA. 79+38)											
79+45	79+75	38.50	38.50	38.50	38.50	32.73	32.73	4432.75	4432.75	4400.02	4400.02
79+75	80+00	69.75	69.75	69.75	69.75	59.29	59.29	4437.00	4437.00	4377.71	4377.71
80+00	81+00	195.75	195.75	195.75	195.75	166.39	166.39	12676.50	12676.50	12510.11	12510.11
81+00	82+00	0	0	0	0	0	0	7029.00	7029.00	7029.00	7029.00
82+00	83+00	778.50	778.50	778.50	778.50	661.73	661.73	2463.75	2463.75	1802.02	1802.02
83+00	84+00	2261.25	2261.25	2261.25	2261.25	1922.06	1922.06	258.75	258.75	1663.31	1663.31
84+00	84+25	758.25	758.25	758.25	758.25	644.51	644.51	18.00	18.00	626.51	626.51
TOTALS											
		8981.65	8981.65	8981.65	8981.65	7634.41	7634.41	62281.60	62281.60	-54647.19	-54647.19

	STAGE I	STAGE II	TOTAL
EARTH EXCAVATION	8981.65	8981.65	17963.30 Cu Ft
FURNISHED EXCAVATION	55819.84	55819.84	111639.68 Cu Ft

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REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.U. 2843 DIXIE HIGHWAY
OVER BUTTERFIELD CREEK
SCHEDULE OF QUANTITIES
EARTHWORK
SCALE: VERT. NONE
HORIZ. NONE
DATE 6-25-09
DRAWN BY AW
DESIGNED BY AW
CHECKED BY MF