

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(81-1)M-3	ROCK ISLAND	25	12
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

EARTHWORK QUANTITIES

LOCATION	EARTH EXC (CUT) CU YD	EARTH EXC ADJ SHRINK 25% CU YD	EMBANK (FILL) CU YD	EARTH WORK BALANCE WASTE (+) SHORTAGE (-) CU YD
79 + 50 - 80 + 00	48.7	37	13.3	23
80 + 00 - 80 + 50	99.1	74	24.5	50
80 + 50 - 81 + 00	104.4	78	39.0	39
81 + 00 - 81 + 50	109.0	82	56.5	25
81 + 50 - 82 + 00	110.5	83	35.6	47
82 + 00 - 82 + 50	113.1	85	12.6	72
82 + 50 - 83 + 00	116.1	87	14.0	73
83 + 00 - 83 + 50	113.7	85	39.5	46
83 + 50 - 84 + 00	107.8	81	77.6	3
84 + 00 - 84 + 50	103.5	78	62.5	15
84 + 50 - 85 + 00	98.8	74	22.9	51
85 + 00 - 85 + 50	48.0	36	6.7	29
85 + 50 - 0 + 00	0.0	0	0.0	0

LOCATION	EARTH EXC (CUT) CU YD	EARTH EXC ADJ SHRINK 25% CU YD	EMBANK (FILL) CU YD	EARTH WORK BALANCE WASTE (+) SHORTAGE (-) CU YD
180 + 00 - 180 + 50	38.0	28	4.4	24
180 + 50 - 181 + 00	81.2	61	21.3	40
181 + 00 - 181 + 50	87.9	66	51.4	15
181 + 50 - 182 + 00	90.0	68	73.4	-6
182 + 00 - 182 + 50	91.3	68	62.1	6
182 + 50 - 183 + 00	90.7	68	43.1	25
183 + 00 - 183 + 50	89.4	67	38.5	28
183 + 50 - 184 + 00	88.8	67	41.9	25
184 + 00 - 184 + 50	91.2	68	56.3	12
184 + 50 - 185 + 00	94.8	71	51.5	20
185 + 00 - 185 + 50	91.3	68	23.5	45
185 + 50 - 186 + 00	80.8	61	6.6	54
186 + 00 - 186 + 50	37.4	28	1.6	26
186 + 50 - 0 + 00	0.0	0	0.0	0
TOTAL	2225	1669	880	789

PLOT DATE = Thu Dec 14 07:43:01 2006
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 USER NAME = grantgm

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		SCALE: VERT. HORIZ. DATE
DRAWN BY		CHECKED BY