ALL DIMENSIONS IN METERS EXCEPT PAY ITEMS AND UNLESS NOTED OTHERWISE

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80/94	2626.2-R-1	COOK	452	20
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

CONTRACT NO. 62113 INDOT DES. NO. 0100987

EARTHWORK SCHEDULE OF QUANTITIES

ILLINOIS STA. - STA.	EARTH EXCAVATION (CU M)		TOTAL SUITABLE EXCAVATION (CU M)		EXCAVATION TO BE USED IN EMBANKMENT (ADJUSTED FOR SHRINKAGE 15%) (CU M)		EMBANKMENT (CU M)		EARTHWORK BALANCE WASTE (-) OR SHORTAGE (+) (CU M)	
	STAGE 1	STAGE 2	STAGE 1	STAGE 2	STAGE 1	STAGE 2	STAGE 1	STAGE 2	STAGE 1	STAGE 2
6+800 - 6+825	0.00	0.00	0.00	0.00	0.00	0.00	0.00	751.38	0.00	-751.38
6+825 - 6+850	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1442.75	0.00	-1442.75
6+850 - 6+875	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1367.88	0.00	-1367.88
6+875 - 6+900	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1333.38	0.00	-1333.38
6+900 - 6+925	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1299.88	0.00	-1299.88
6+925 - 6+950	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1280.38	0.00	-1280.38
6+950 - 6+975	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1262.88	0.00	-1262.88
6+975 - 7+000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1229.88	0.00	-1229.88
7+000 - 7+025	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1185.50	0.00	-1185.50
7+025 - 7+050	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1098.38	0.00	-1098.38
7+050 - 7+075	0.00	0.00	0.00	0.00	0.00	0.00	0.00	963.50	0.00	-963.50
7+075 - 7+100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	856.88	0.00	-856.88
7+100 - 7+125	0.00	0.00	0.00	0.00	0.00	0.00	0.00	714.88	0.00	-714.88
7+125 - 7+150	0.00	0.13	0.00	0.13	0.00	0.11	0.00	524.37	0.00	-524.27
7+150 - 7+175	0.00	5.25	0.00	5.25	0.00	4.46	0.00	369.12	0.00	-364.66
7+175 - 7+200	0.00	12.75	0.00	12.75	0.00	10.84	0.00	253.38	0.00	-242.54
7+200 - 7+225	0.00	21.50	0.00	21.50	0.00	18.28	0.00	166.38	0.00	-148.10
7+225 - 7+250	0.00	35.63	0.00	35.63	0.00	30.28	0.00	99.25	0.00	-68.97
7+250 - 7+275	0.00	55.75	0.00	55.75	0.00	47.39	0.00	64.25	0.00	-16.86
7+275 - 7+300	0.00	63.75	0.00	63.75	0.00	54.19	0.00	70.00	0.00	-15.81
7+300 - 7+325	0.00	62.25	0.00	62.25	0.00	52.91	0.00	104.25	0.00	-51.34
7+325 - 7+350	0.00	77.25	0.00	77.25	0.00	65.66	0.00	124.63	0.00	-58.96
7+350 - 7+375	0.00	59.25	0.00	59.25	0.00	50.36	0.00	83.75	0.00	-33.39
7+375 - 7+400	0.00	21.75	0.00	21.75	0.00	18.49	0.00	51.88	0.00	-33.39
7+400 - 7+425	0.00	17.38	0.00	17.38	0.00	14.77	0.00	56.50	0.00	-41.73
7+425 - 7+450	0.00	15.75	0.00	15.75	0.00	13.39	0.00	43.13	0.00	-29.74
7+450 - 7+475	0.00	17.75	0.00	17.75	0.00	15.09	0.00	26.63	0.00	-11.54
7+475 - 7+500	0.00	19.63	0.00	19.63	0.00	16.68	0.00	20.38	0.00	-3.69
7+500 - 7+525	22.75	7.50	22.75	7.50	19.34	6.38	3.88	11.88	15.46	-5.50
7+525 - 7+550	22.75	0.00	22.75	0.00	19.34	0.00	23.63	0.00	-4.29	0.00
7+550 - 7+575	46.25	0.00	46.25	0.00	39.31	0.00	19.75	0.00	19.56	0.00
7+575 - 7+600	48.25	0.00	48.25	0.00	41.01	0.00	25.25	0.00	15.76	0.00
7+600 - 7+625	10.63	0.00	10.63	0.00	9.03	0.00	41.25	0.00	-32.22	0.00
7+625 - 7+650	15.25	0.00	15.25	0.00	12.96	0.00	37.50	0.00	-24.54	0.00
7+650 - 7+675	18.63	0.00	18.63	0.00	15.83	0.00	55.63	0.00	-39.79	0.00
7+675 - 7+700	31.50	0.00	31.50	0.00	26.78	0.00	68.50	0.00	-41.73	0.00
7+700 - 7+725	41.88	0.00	41.88	0.00	35.59	0.00	69.13	0.00	-33.53	0.00
7+725 - 7+750	23.25	0.00	23.25	0.00	19.76	0.00	85.00	0.00	-65.24	0.00
7+750 - 7+775	32.25	0.00	32.25	0.00	27.41	0.00	78.25	0.00	-50.84	0.00
7+775 - 7+800	66.13	0.00	66.13	0.00	56.21	0.00	55.38	0.00	0.83	0.00
7+800 - 7+825	82.75	0.00	82.75	0.00	70.34	0.00	91.63	0.00	-21.29	0.00
7+825 - 7+850	65.63	0.00	65.63	0.00	55.78	0.00	142.75	0.00	-86.97	0.00
7+850 - 7+875	37.63	0.00	37.63	0.00	31.98	0.00	130.88	0.00	-98.89	0.00
7+875 - 7+900	36.88	0.00	36.88	0.00	31.34	0.00	118.50	0.00	-87.16	0.00
7+900 - 7+925	27.00	0.00	27.00	0.00	22.95	0.00	110.50	0.00	-87.55	0.00
7+925 - 7+950	12.75	0.00	12.75	0.00	10.84	0.00	90.25	0.00	-79.41	0.00

PAY ITEM SUMMARY FOR ILLINOIS TOTAL

	STAGE 1	STAGE 2	TOTAL
EARTH EXCAVATION	642.13	493.25	1135.4
FURNISHED EXCAVATION	701.82	16437.99	17139.8

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
I-80/94/US 6
KINGERY-BORMAN EXPRESSWAY
BURNHAM ROAD TO US 41
EARTHWORK SCHEDULE OF QUANTITIES

SCALE DRAWN BY ACE/CAD
DATE 07/04 CHECKED BY TAE

AMERICAN CONSULTING ENGINEERS

\Sheets\sc50011a.rnb 07/22/2004 01:30:38 PM