

EARTHWORK SCHEDULE

LOCATION STATION TO STATION	EARTH EXCAVATION	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (25%)	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)
	CU YD	CU YD	CU YD	CUYD
PHASE I - RUNAROUND CONSTRUCTION				
STA 0+50.00 TO STA 1+00.00	34.5	25.9	281.6	-255.7
STA 1+00.00 TO STA 1+50.00	37.6	28.2	723.3	-695.1
STA 1+50.00 TO STA 2+00.00	11.6	8.7	1105.3	-1096.7
STA 2+00.00 TO STA 2+50.00			1387.9	-1388.0
STA 2+50.00 TO STA 3+00.00			1369.9	-1370.0
STA 3+00.00 TO STA 3+50.00			1186.7	-1186.8
STA 3+50.00 TO STA 4+00.00			981.0	-981.1
STA 4+00.00 TO STA 4+50.00			838.9	-838.9
STA 4+50.00 TO STA 5+00.00			755.9	-755.9
STA 5+00.00 TO STA 5+50.00			702.4	-702.4
STA 5+50.00 TO STA 6+00.00			714.6	-714.6
STA 6+00.00 TO STA 6+57.14			1182.6	-1182.7
STA 6+57.14 TO STA 7+00.00	273.1	204.8	815.9	-611.1
STA 7+00.00 TO STA 7+50.00	389.0	291.8	551.8	-260.1
STA 7+50.00 TO STA 8+00.00	87.4	65.6	453.4	-387.9
STA 8+00.00 TO STA 8+50.00	31.8	23.9	216.8	-193.0
SUBTOTAL	865	63	13268	-12620
PHASE II - RUNAROUND REMOVAL				
STA 0+50.00 TO STA 1+00.00	211.7	158.8	11.5	147.2
STA 1+00.00 TO STA 1+50.00	617.5	463.1	16.4	446.6
STA 1+50.00 TO STA 2+00.00	1053.0	789.8	7.3	782.4
STA 2+00.00 TO STA 2+50.00	1375.0	1031.3	8.5	1022.7
STA 2+50.00 TO STA 3+00.00	1415.6	1061.7	52.5	1009.1
STA 3+00.00 TO STA 3+50.00	1151.7	863.8	104.6	759.1
STA 3+50.00 TO STA 4+00.00	950.6	713.0	60.6	652.3
STA 4+00.00 TO STA 4+50.00	914.1	685.6		685.5
STA 4+50.00 TO STA 5+00.00	794.2	595.7		595.6
STA 5+00.00 TO STA 5+50.00	733.1	549.8		549.7
STA 5+50.00 TO STA 6+00.00	725.4	544.1	24.4	519.6
STA 6+00.00 TO STA 6+57.14	1166.4	874.8	57.5	817.2
STA 6+57.14 TO STA 7+00.00	886.2	664.7	22.2	642.4
STA 7+00.00 TO STA 7+50.00	708.1	531.1	42.3	488.7
STA 7+50.00 TO STA 8+00.00	509.1	381.8	51.6	330.1
STA 8+00.00 TO STA 8+50.00	173.3	130.0	16.2	113.7
SUBTOTAL	13385	6912	476	9562
TOTAL	14250			

FILE NAME =	USER NAME = owenbj	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
o:\pwork\pwork\owenbj\dms51591\p1n02285b.dgn	DRAWN -	REVISED -	817			421R-1	ST. CLAIR	29	5	
PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -	CONTRACT NO. 76C74							
PLOT DATE = 12/19/2006	DATE -	REVISED -	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							
				SCALE:	SHEET NO. OF SHEETS	STA. TO STA.				