

EARTHWORK SCHEDULE - MANNHEIM ROAD RECONSTRUCTION

BEGIN STATION	END STATION	EARTH EXCAVATION (CU YD)	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL (CU YD)	EXCAVATION TO BE USED IN EMBANKMENT ADJUSTED FOR SHRINKAGE* (CU YD)	EMBANKMENT (CU YD)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CU YD)	AGGREGATE SUBGRADE IMPROVEMENT (CU YD)	TOPSOIL (CU YD)	TOPSOIL EXCAVATION AND PLACEMENT (CU YD)
155+00.00	155+50.00	65	0	49	260	-211	0	65	84
155+50.00	156+00.00	67	0	50	259	-209	0	67	85
156+00.00	156+50.00	79	0	59	260	-201	0	67	63
156+50.00	157+00.00	74	0	56	273	-218	0	66	62
157+00.00	157+50.00	62	0	47	290	-244	0	65	78
157+50.00	158+00.00	66	0	50	293	-244	0	67	80
158+00.00	158+50.00	85	0	64	312	-248	0	65	82
158+50.00	159+00.00	100	0	75	334	-259	0	60	81
159+00.00	159+50.00	97	0	73	326	-253	0	59	80
159+50.00	160+00.00	116	0	87	279	-192	0	57	40
160+00.00	160+50.00	128	0	96	233	-137	0	54	36
160+50.00	161+00.00	162	0	122	193	-72	0	50	36
161+00.00	161+50.00	200	0	150	158	-8	0	48	35
161+50.00	162+00.00	227	0	170	143	27	0	49	71
162+00.00	162+50.00	288	0	216	126	90	0	52	74
162+50.00	163+00.00	356	0	267	107	160	0	52	76
163+00.00	163+50.00	422	0	317	80	237	0	53	78
163+50.00	164+00.00	480	0	360	60	300	0	49	74
164+00.00	164+50.00	515	0	386	53	333	0	40	66
164+50.00	165+00.00	547	0	410	55	355	0	35	64
165+00.00	165+50.00	584	0	438	56	382	0	31	63
165+50.00	166+00.00	560	0	420	54	366	0	45	66
166+00.00	166+50.00	527	0	395	57	338	0	61	71
166+50.00	167+00.00	532	0	399	64	335	0	67	76
167+00.00	167+50.00	530	0	398	73	325	0	72	82
167+50.00	168+00.00	528	0	396	78	318	0	72	85
168+00.00	168+50.00	522	0	392	76	316	0	68	86
168+50.00	169+00.00	516	0	387	72	315	0	63	87
169+00.00	169+50.00	517	0	388	72	316	0	61	89
169+50.00	170+00.00	514	0	386	73	313	0	60	92
170+00.00	170+50.00	514	0	386	76	310	0	51	96
170+50.00	171+00.00	529	0	397	82	315	0	45	101
171+00.00	171+50.00	533	0	400	76	324	0	47	103
171+50.00	172+00.00	505	0	379	73	306	0	46	101
172+00.00	172+50.00	458	0	344	74	270	0	42	95
172+50.00	173+00.00	423	0	317	46	271	0	35	80
173+00.00	173+50.00	389	0	292	13	279	0	18	44
173+50.00	175+50.00	730	1479	548	23	525	449	12	156
175+50.00	176+00.00	0	787	0	7	-7	225	0	61
176+00.00	176+50.00	0	850	0	6	-6	225	0	62
176+50.00	177+00.00	0	865	0	7	-7	225	0	61
177+00.00	177+50.00	0	859	0	8	-8	224	0	59
177+50.00	178+00.00	0	850	0	9	-9	224	0	56
178+00.00	178+50.00	262	423	197	11	186	112	0	54
178+50.00	179+00.00	504	0	378	11	367	0	0	53
179+00.00	179+50.00	465	0	349	10	339	0	0	51
179+50.00	180+00.00	423	0	317	6	311	0	0	25
180+00.00	180+50.00	371	0	278	5	273	0	0	21
180+50.00	181+00.00	357	0	268	6	262	0	0	45
181+00.00	181+50.00	186	423	140	7	133	120	0	47
181+50.00	182+00.00	0	772	0	8	-8	243	0	48
182+00.00	182+50.00	0	662	0	8	-8	247	0	48
182+50.00	183+00.00	0	595	0	10	-10	247	0	46
183+00.00	183+50.00	0	587	0	11	-11	247	0	44
183+50.00	184+00.00	0	567	0	13	-13	247	0	42
184+00.00	184+50.00	0	520	0	15	-15	251	0	43
184+50.00	185+00.00	104	258	78	17	61	127	0	49
185+00.00	185+25.00	110	0	83	9	74	0	0	21
SUB-TOTAL		42,129	11,353	31,597	19,218	12,379	3,957	6,799	9,340

* SHRINKAGE FACTOR 25%

SC-03



USER NAME = micosir	DESIGNED	REVISED -
	DRAWN MMK	REVISED -
PLOT SCALE = 1:1	CHECKED LLS	REVISED -
PLOT DATE = 24-OCT-2012	DATE 10/19/12	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330	0105-WRS	COOK	537	46
CONTRACT NO. 60P35				
ILLINOIS FED. AID PROJECT				