

EARTHWORK SCHEDULE - MANNHEIM ROAD RECONSTRUCTION									
BEGIN STATION	END STATION	EARTH EXCAVATION	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	EXCAVATION TO BE USED IN EMBANKMENT ADJUSTED FOR SHRINKAGE*	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	AGGREGATE SUBGRADE IMPROVEMENT	TOPSOIL	TOPSOIL EXCAVATION AND PLACEMENT
		(CU YD)	(CU YD)	(CU YD)	(CU YD)	(CU YD)	(CU YD)	(CU YD)	(CU YD)
120+37.00	120+50.00	68	0	51	31	20	0	4	2
120+50.00	121+00.00	229	0	172	117	55	0	23	16
121+00.00	121+50.00	160	0	120	109	11	0	27	29
121+50.00	122+00.00	87	0	65	114	-49	0	35	43
122+00.00	123+00.00	54	0	41	146	-106	0	49	58
123+00.00	123+50.00	55	0	41	184	-143	0	59	53
123+50.00	124+00.00	64	0	48	217	-169	0	69	46
124+00.00	124+50.00	59	0	44	275	-231	0	72	46
124+50.00	125+00.00	110	0	83	322	-240	0	86	58
125+00.00	125+50.00	148	0	111	297	-186	0	95	89
125+50.00	126+00.00	97	0	73	298	-225	0	82	94
126+00.00	126+50.00	51	0	38	279	-241	0	57	62
126+50.00	127+00.00	30	0	23	246	-224	0	44	45
127+00.00	127+50.00	38	0	29	245	-217	0	48	50
127+50.00	128+00.00	45	0	34	211	-177	0	47	51
128+00.00	128+50.00	41	0	31	177	-146	0	43	49
128+50.00	129+00.00	45	0	34	147	-113	0	44	50
129+00.00	129+50.00	53	0	40	128	-88	0	46	52
129+50.00	130+00.00	59	0	44	121	-77	0	45	52
130+00.00	130+50.00	56	0	42	110	-68	0	42	49
130+50.00	131+00.00	54	0	41	95	-55	0	40	49
131+00.00	131+50.00	47	56	35	83	-48	54	38	47
131+50.00	132+00.00	57	132	43	64	-21	109	35	45
132+00.00	132+50.00	71	162	53	50	3	109	33	42
132+50.00	133+00.00	89	188	67	44	23	109	28	37
133+00.00	133+50.00	134	210	101	38	63	109	27	37
133+50.00	134+00.00	144	108	108	24	84	54	16	20
134+00.00	134+50.00	140	0	105	18	87	0	16	13
134+50.00	135+00.00	448	0	336	22	314	0	74	84
135+00.00	135+50.00	931	0	698	13	685	0	124	149
135+50.00	136+00.00	1,362	0	1,022	7	1,015	0	129	157
136+00.00	136+50.00	1,721	0	1,291	4	1,287	0	128	158
136+50.00	137+00.00	1,920	0	1,440	3	1,437	0	128	153
137+00.00	137+50.00	2,071	0	1,553	1	1,552	0	128	154
137+50.00	138+00.00	2,192	0	1,644	2	1,642	0	127	160
138+00.00	138+50.00	2,184	0	1,638	2	1,636	0	128	160
138+50.00	139+00.00	2,032	0	1,524	1	1,523	0	130	160
139+00.00	139+50.00	1,520	0	1,140	2	1,138	0	124	149
139+50.00	140+00.00	872	0	654	3	651	0	101	116
140+00.00	140+50.00	554	0	416	30	386	0	83	95
140+50.00	141+00.00	1,059	0	794	677	117	0	280	317
141+00.00	141+50.00	627	0	470	461	9	0	186	208
141+50.00	142+00.00	655	0	491	290	201	0	164	182
142+00.00	142+50.00	460	0	345	269	76	0	123	140
142+50.00	143+00.00	247	0	185	263	-78	0	89	104
143+00.00	143+50.00	196	0	147	277	-130	0	83	98
143+50.00	144+00.00	142	0	107	295	-189	0	78	93
144+00.00	144+50.00	100	0	75	315	-240	0	72	85
144+50.00	145+00.00	63	0	47	333	-286	0	58	70
145+00.00	145+33.28	23	0	17	242	-225	0	32	39
145+33.28	145+50.00	12	0	9	127	-118	0	17	20
145+50.00	146+00.00	55	0	41	391	-350	0	53	63
146+00.00	146+50.00	57	0	43	427	-384	0	52	62
146+50.00	147+00.00	54	0	41	447	-407	0	49	59
147+00.00	147+50.00	67	0	50	434	-384	0	48	58
147+50.00	148+00.00	84	0	63	392	-329	0	47	57
148+00.00	148+50.00	108	0	81	346	-265	0	46	56
148+50.00	149+00.00	158	0	119	277	-159	0	47	57
149+00.00	149+50.00	195	0	146	228	-82	0	48	59
149+50.00	150+00.00	188	0	141	225	-84	0	48	59
150+00.00	150+50.00	168	0	126	247	-121	0	46	51
150+50.00	151+00.00	143	0	107	269	-162	0	44	49
151+00.00	151+50.00	126	0	95	286	-192	0	44	55
151+50.00	152+00.00	117	0	88	310	-222	0	46	56
152+00.00	152+50.00	108	0	81	298	-217	0	46	57
152+50.00	153+00.00	105	0	79	263	-184	0	47	58
153+00.00	153+50.00	110	0	83	280	-198	0	52	65
153+50.00	154+00.00	114	0	86	301	-216	0	59	74
154+00.00	154+50.00	95	0	71	282	-211	0	62	78
154+50.00	155+00.00	72	0	54	270	-216	0	63	78

* SHRINKAGE FACTOR 25%

SC-02



USER NAME = mikosir	DESIGNED	REVISED -
PLOT SCALE = 1:1	DRAWN MMK	REVISED -
PLOT DATE = 24-OCT-2012	CHECKED LLS	REVISED -
	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	45
CONTRACT NO. 60P35				
ILLINOIS FED. AID PROJECT				