F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO
353	(12&13)WRS-3	WILL	1235	48
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

EARTHWORK SCHEDULE

LOCATION		EARTH EXCAVATION CU YD					TOPSOIL EXCAVATION CU YD					EMBANKMENT CU YD					UNDERCUT CU YD					PGES CU YD					STRUCTURE EXCAVATION CU YD					EXCAVATION USED IN EMBANKMENT ADJUSTED OR SHRINKAGE CU YD					EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) CU YD				
STA	STA	PSTG 1	STG 1	STG 2	STG 3	STG 4	PSTG 1	STG 1	STG 2	STG 3	STG 4	PSTG 1	STG 1	STG 2	STG 3	STG 4	PSTG 1	STG 1	STG 2	STG 3	STG 4	PSTG 1	STG 1	STG 2	STG 3	STG 4	PSTG 1	STG 1	STG 2	STG 3	STG 4	PSTG 1	STG 1	STG 2	STG 3	STG 4	PSTG 1	STG 1	STG 2	STG 3	STG 4
137+00	138+00		203	280				80	112				84	90				136	205				136	205				0	0				172	238				88	148		
138+00	139+00		249	336				174	60				307	15				119	177				119	177				0	0				212	286				-95	271		
139+00	140+00		231	314				209	60				388	12				104	143				104	143				0	0				197	267				-191	255		
140+00	141+00		199	311				200	57				360	10				99	143				99	143				0	0				169	265				-191	255		
141+00	142+00		212	536		0		182	130		0		338	8		0		98	143		0		99	143		0		0	0		0		180	456		0		-158	448		0
142+00	143+00		269	761		8		200	139		0		275	6		8		80	143		0		94	143		0		0	0		0		229	647		7		-46	641		-1
143+00	144+00		326	810		15		254	128		0		249	13		17		58	143		0		89	143		0		0	0		0		277	689		12		28	675		-5
144+00	145+00		467	710		14		229	99		0		107	11		21		27	72		0		44	72		0		0	0		0		397	604		12		290	592		-8
145+00	146+00		543	569		14		174	46		0		42	6		27		0	0		0		0	0		0		0	0		0		462	484		12		419	478		-15
146+00	147+00		438	636		13		166	12		0		42	7		30		0	0		0		0	0		0		0	0		0		373	541		11		330	534		-19
147+00	148+00		397	514		13		212	3		0		8	29		29		0	0		0		0	0		0		0	0		0		338	437		11		330	408		-18
148+00	149+00		306	401		6		298	0		0		28	28		14		0	0		0		0	0		0		0	0		0		260	341		6		232	313		-9
149+00	150+00		103	564		7		277	34		0		166	4		15		0	0		0		0	0		0		0	0		0		87	480		6		-79	476		-9
150+00	151+00		60	528		14		218	60		0		274	7		29		0	0		0		0	0		0		0	0		0		51	449		12		-224	442		-17
151+00	152+00		75	464		13		232	26		0		252	8		27		0	0		0		0	0		0		0	0		0		64	394		11		-188	386		-16
152+00	153+00		69	455		6		121	9		0		256	11		13		0	0		0		0	0		0		0	0		0		58	387		6		-198	376		-7
153+00	154+00		48	355		8		91	25		0		234	23		7		0	0		0		0	0		0		0	0		0		41	301		6		-193	279		-1
154+00	155+00		192	234		8		91	30		0		101	42		7		0	0		0		0	0		0		0	0		0		164	199		6		62	157		-1
155+00	156+00	9	226	186			0	34	43			2	20	67			0	0	0			0	0	0			0	0	0			8	193	158			6	173	92		
156+00	157+00	18	109	94			0	206	50			2	135	143			0	0	0			0	0	0			0	0	0			15	93	79			13	-42	-63		
157+00	158+00	23	87	37			0	281	116			0	263	100			0	0	0			0	0	0			0	0	0			20	74	32			19	-189	-68		
158+00	159+00	24	29	38			0	242	95			0	310	115			0	0	0			0	0	0			0	0	0			20	24	33			20	-286	-83		
159+00	160+00	24	13	79			7	269	40			6	448	230			0	0	0			0	0	0			0	0	0			21	11	67			15	-437	-163		
160+00	161+00	15	160	160			7	136	80			5	300	141			0	0	0			0	0	0			0	0	0			13	136	136			7	-164	-6		
161+00	162+00		233	349				110	88				54	28				0	0				0	0				0	0				198	297				144	269		
162+00	163+00		148	573				209	98				76	1				0	0				0	0				0	0				126	487				50	486		
163+00	164+00		89	551				197	56				122	0				0	0				0	0				0	0				76	469				-46	469		
164+00	165+00		70	454				195	63				136	2				0	0				0	0				0	0				60	386				-76	384		
165+00	166+00		92	454				211	116				173	4				0	0				0	0				0	0				78	386				-95	382		
166+00	167+00		42	463				241	117				385	9				0	0				0	0				0	0				36	394				-349	385		
167+00	168+00	77	18	317			55	258	124			6	589	7			0	0	0			0	0	0			0	0	0			66	15	269			60	-574	262		
168+00	169+00	87	82	217			57	286	152			6	789	136			0	0	0			0	0	0			0	0	0			74	70	184			68	-719	48		
169+00	170+00	12	80	295			14	270	171			6	822	185			0	0	0			0	0	0			0	0	0			10	68	251			5	-754	65		
170+00	171+00	8	16	253			52	185	86			14	526	49			0	0	0			0	0	0			0	0	0			7	14	215			-7	-512	166		
171+00	172+00	24	17	115			82	167	32			9	333	59			0	0	0			0	0	0			0	0	0			21	14	97			12	-319	39		
172+00	173+00	92	31	44			115	186	69			18	410	116			0	0	0			0	0	0			0	0	0			78	26	38			60	-384	-78		
173+00	174+00	113	29	70			122	181	89			19	500	154			0	0	0			0	0	0			0	0	0			96	25	60			78	-475	-95		
174+00	175+00	62	18	126			94	91	109			11	405	150			0	0	0			0	0	0			0	0	0			53	15	107			42	-390	-43		
175+00	176+00	43	78	169			89	0	115			19	199	108			0	0	0			0	0	0			0	0	0			36	66	143			17	-133	36		
176+00	177+00	114	224	203			113	0	87			15	113	55			0	0	0			0	0	0			0	0	0			97	190	173			82	77	118		
177+00	178+00	252	172	238			146	79	59			9	147	26			0	0	0			0	0	0			0	0	0			214	146	202			206	-1	176		
178+00	179+00	305	46	193			164	156	53			6	204	112			0	0	0			0	0	0			0	0	0			259	39	164			253	-165	52		
179+00	180+00	419	30	90	33		195	166	127	0		4	396	86	0		0	0	0	0		0	0	0	0		0	0	0	0		356	26	76	28		352	-370	-10	28	
180+00	181+00	426	151	20	74		219	180	104	0		17	479	67	0		0	0	0	0		0	0	0	0		0	0	0	0		362	128	17	63		345	-351	-50	63	
181+00	182+00	239	154	0	106		202	174	0	0		23	397	297	0		0	0	0	0		0	0	0	0		0	0	0	0		203	131	0	90		180	-266	-297	90	
182+00	183+00	95	34	14	118		168	164	44	0		156	398	399	0		0	0	0	0		0	0	0	0		0	0	0	0		81	29	12	100		-75	-369	-387	100	
183+00	184+00	17	34	97	105		157	152	97	0		342	372	249	0		0	0	0	0		0	0	0	0		0	0	0	0		14	29	82	89		-328	-343	-167	89	
184+00	185+00	161	39	109	76		176	165	81	0		195	218	142	0		0	0	0	0		0	0	0	0		0	0	0	0		137	33	93	65		-59	-185	-49	65	
185+00	186+00	284	109	74	78		172	143	28	0		37	75	126	0		0	0	0	0		0	0	0	0		0	0	0	0		241	93	63	66		204	18	-63	66	
186+00	187+00	270	155	74	108		170	134	0	0		62	53	87	0		0	49	49	41		0	49	49	41		0	0	0	0		230	131	62	92		168	78	-25	92	
187+00	188+00	239	125	74	111		184	165	0	0		45	79	57	0		0	98	99	81		0	99	99	81		0	0	0	0		203	106	63	94		159	28	6	94	
188+00	189+00	186	131	90	97		181	164	0	0		43	83	88	0		0	98	99	70		0	99	99	70		0	0	0	0		158	112	77	82		116	29	-11	82	
189+00	190+00	138	108	59	72		171	154	0	0		48	93	107	0		0	49	49	29		0	49	49	29		0	0	0	0		117	92	50	61		69	-1	-58	61	
190+00	191+00	145	54	81	59		82	132	0	0		24	144	108	0		0	0	0	0		0	0	0	0		0	0	0	0		123	45	69	50		99	-98	-39	50	
191+00	192+00	216	251	141	44		64	112	0	0		4	137	114	0		0	0	0	0		0	0	0	0		0	0	0	0		184	213	119	38		179	76	5	38	
192+00	193+00	318	262	127	41		127	111	0	0		6	110	134	4		0	0	0	0		0	0	0	0		0	0	0	0		271	223	108	35		265	112	-26	31	
193+00	194+00	323	85	106	42	0	131	124	3	0	0	5	101	129	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	274	72	90	36	0	270	-29	-39	32	0
194+00	195+00	174	104	102	51	12	142	130	3	0	0	16	89	127	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	148	88	87	43	10	132	-1	-41	43	7
195+00	196+00	68	130	84	50	22	124	134	21	0	0	22	71	160	0	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	57	111	71	43	18	36	40	-88	43	10
196+00	197+00	46	169	66	29	24	101	141	37	0	0	16	52	158	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	39	144	56	25	20	23	91	-102	25	13
197+00	198+00	33	289	77	39	14	71	74	16	0	0	11	84	99	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	28	246	65	33	12	17	162	-34	33	11
198+00	199+00	39	227	48	66	6	86	94	11	0	0	6	187	77	0	9	0	72	78	0	9	0	81	81	0	0	0	0	0	0	0	33	193	40	56	5	27	6	-36	56	-4

A SHRINKAGE FACTOR OF 15% WAS USED FOR EARTH EXCAVATION ADJUSTMENT

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

U.S. RTE. 30 (LINCOLN HIGHWAY)

SCALE : 1" = 50'
DATE : 10/12/10

DRAWN BY : BAE
CHECKED BY : GB

DLZ
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