F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO
353	(12&13)WRS-3	WILL	1235	49
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
199+00	200+00	31	57	0	55	12	114	187	47	0	0	54	271	138	0	9	0	148	149	0	9	0	163	163	0	0	0	0	0	0	0	27	49	0	47	11	-27	-222	-138	47	2
200+00	201+00	8	46	25	64	13	49	190	36	0	0	179	173	124	0	0	0	76	71	0	0	0	81	81	0	0	0	0	0	0	0	6	39	21	54	11	-172	-134	-103	54	11
201+00	202+00	17	30	25	69	13	45	167	25	0	0	188	76	117	18	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15	26	21	59	11	-174	-50	-95	40	-5
202+00	203+00	29	32	6	68	13	129	154	25	0	0	104	125	233	18	34	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24	27	6	58	11	-80	-98	-228	39	-23
203+00	204+00	157	48	58	104	15	129	150	0	0	0	49	141	212	0	36	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	133	41	50	89	13	85	-100	-162	89	-23
204+00	205+00	641	109	161	121	15	128	125	0	0	0	7	106	166	0	43	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	545	92	136	103	13	538	-13	-29	103	-31
205+00	206+00	798	170	240	139	13	173	119	0	0	0	3	96	146	0	49	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	678	145	204	118	11	675	49	58	118	-38
206+00	207+00	508	178	224	126	13	179	134	0	0	0	6	132	101	0	42	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	432	151	190	107	11	427	19	90	107	-30
207+00	208+00	445	130	135	113	13	179	160	0	0	0	7	166	140	0	36	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	378	111	115	96	11	371	-55	-26	96	-25
208+00	209+00	348	119	129	115	13	171	172	0	0	0	11	82	125	0	36	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	296	101	109	98	11	285	19	-16	98	-25
209+00	210+00	219	146	141	105	14	163	166	0	0	0	11	4	139	0	36	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	186	124	120	90	12	175	120	-19	90	-24
210+00	211+00	279	98	94	112	13	162	172	0	0	0	11	64	231	0	31	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	237	83	80	96	11	227	19	-151	96	-19
211+00	212+00	196	110	80	119	13	144	153	0	0	0	14	77	224	0	40	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	166	94	68	101	11	152	16	-156	101	-29
212+00	213+00	66	152	104	132	14	123	114	0	0	0	9	69	131	0	45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	56	130	88	113	12	47	61	-43	113	-33
213+00	214+00	76	151	152	225	93	95	120	0	0	0	4	81	101	0	40	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	64	129	129	191	79	61	48	27	191	39
214+00	215+00	27	136	177	226	93	36	67	0	0	0	2	35	89	0	23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23	115	151	192	79	21	81	62	192	56
215+00	216+00		127	176	118	13		31	0	0	0		40	59	0	1		0	0	0	0		0	0	0	0		0	0	0	0		108	150	100	11		68	90	100	10
216+00	217+00		164	180	81	7		63	40	0	0		138	54	0	1		62	43	56	0		62	72	56	0		0	0	0	0		140	153	69	6		1	98	69	4
217+00	218+00		190	202	75	0		92	85	0	0		228	61	0	0		127	114	116	0		127	143	116	0		0	0	0	0		162	171	64	0		-66	111	64	0
218+00	219+00		242	213	122	0		110	45	0	0		141	79	0	0		114	151	106	0		114	151	106	0		0	0	0	0		206	181	104	0		64	102	104	0
219+00	220+00		229	131	148	6		110	15	0	0		113	96	0	20		49	79	46	0		49	79	46	0		0	0	0	0		195	111	125	6		82	15	125	-14
220+00	221+00	2	201	87	132	13	33	105	15	0	0	3	189	93	0	35	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	171	74	112	11	-1	-17	-20	112	-24
221+00	222+00	6	241	97	133	17	76	78	0	0	0	9	161	96	0	24	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	205	82	113	14	-4	44	-14	113	-9
222+00	223+00	14	224	83	131	17	86	33	0	0	0	8	89	99	0	21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	190	71	111	15	4	102	-29	111	-7
223+00	224+00	24	236	80	128	14	80	49	0	0	0	4	95	63	0	32	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21	201	68	109	12	16	106	4	109	-20
224+00	225+00	15	294	70	151	7	37	102	50	0	0	2	144	18	0	19	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13	250	59	128	6	10	106	41	128	-13
225+00	226+00	0	317	162	134	0	0	54	96	0	0	0	71	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	269	138	113	0	0	198	138	113	0
226+00	227+00	0	182	669	89	0	0	110	46	0	0	0	166	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	154	569	76	0	0	-12	558	76	0
227+00	228+00	0	84	576	73	7	0	110	50	0	0	0	373	27	0	18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	72	489	62	6	0	-301	463	62	-12
228+00	229+00	0	85	252	95	14	0	62	50	0	0	0	378	52	0	33	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	73	215	81	11	0	-305	163	81	-22
229+00	230+00		27	409	123	17		62	23	0	0		322	80	0	15		0	0	0	0		0	0	0	0		0	0	0	0		23	347	104	14		-299	267	104	-1
230+00	231+00		0	429	119	17		0	47	0	0		295	86	0	21		0	0	0	0		0	0	0	0		0	0	0	0		0	364	101	14		-295	279	101	-7
231+00	232+00		68	785	62	7		0	24	0	0		145	41	0	21		0	0	0	0		0	0	0	0		0	0	0	0		58	667	53	6		-87	626	53	-15
232+00	233+00		104	877	73	7		100	66	0	0		40	29	0	20		0	0	0	0		0	0	0	0		0	0	0	0		89	745	62	6		49	716	62	-14
233+00	234+00		36	644	132	14		205	137	0	0		142	37	0	41		0	0	0	0		0	0	0	0		0	0	0	0		31	547	112	12		-111	510	112	-29
234+00	235+00		7	539	129	14		245	116	0	0		659	24	0	41		0	0	0	0		0	0	0	0		0	0	0	0		6	458	109	11		-653	434	109	-29
235+00	236+00		107	345	110	14		216	98	0	0		563	33	0	44		0	0	0	0		0	0	0	0		0	0	0	0		91	293	94	11		-472	260	94	-33
236+00	237+00	25	235	270	107	14	30	169	72	0	0	1	115	17	0	42	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21	200	230	91	12	20	85	213	91	-31
237+00	238+00	98	153	203	88	14	30	161	19	0	0	1	149	0	0	36	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	83	130	173	75	11	82	-19	173	75	-25
238+00	239+00	81	40	57	51	18	62	133	24	0	0	9	171	52	0	19	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	69	34	48	43	15	60	-136	-4	43	-3
239+00	240+00	9	23	5	105	11	102	264	24	0	0	85	1211	341	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	20	4	89	9	-77	-1191	-337	89	9
240+00	241+00	0	31	0	75	0	40	313	0	0	0	76	1266	589	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26	0	64	0	-76	-1240	-589	64	0
241+00	242+00	30	61	31	75	0	46	224	33	0	0	2	314	345	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25	52	26	64	0	23	-262	-319	64	-7
242+00	243+00	51	84	97	151	0	90	221	69	0	0	10	250	61	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	44	72	83	129	0	33	-178	22	129	-7
243+00	244+00	51	139	231	150	6	90	209	69	0	0	13	191	26	0	13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	43	119	196	128	6	30	-73	170	128	-7
244+00	245+00	71	195	403	146	6	93	203	64	0	0	9	100	18	10	24	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	60	166	343	124	6	51	65	325	114	-19
245+00	246+00	121	172	400	147	0	105	169	54	0	0	9	67	8	10	22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	103	146	340	125	0	94	79	332	115	-22
246+00	247+00	184	115	299	167	0	119	169	23	0	0	7	73	33	10	19	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	156	97	254	142	0	149	25	221	132	-19
247+00	248+00	214	109	241	170	0	127	104	0	0	0	12	45	136	10	25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	182	93	205	145	0	170	48	69	135	-25
248+00	249+00	124	69	189	157	0	118	81	34	0	0	40	107	126	0	34	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	105	58	161	134	0	65	-48	35	134	-34
249+00	250+00	24	102	223	79	0	108	81	81	0	0	145	411	88	0	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21	87	190	67	0	-124	-324	102	67	-17
250+00	251+00	25	154	297	66	0	119	136	79	0	0	172	511	68	10	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22	131	252	56	0	-150	-380	184	47	-10
251+00	252+00	29	189	458	135	0	108	267	31	0	0	79	381	3	20	20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24	161	390	115	0	-55	-220	386	95	-20
252+00	253+00	19	292	567	138	0	86	240	0	0	0	30	256	0	21	21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16	248	482	117	0	-14	-8	482	96	-21
253+00	254+00	31	329	497	145	0	96	181	29	0	0	30	77	0	25	25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26	279	422	123	0	-4	202	422	98	-25
254+00	255+00	33	206	332	157	0	80	153	29	0	0	51	44	18	32	32	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	28	175	283	133	0	-23	131	264	102	-32
255+00	256+00	10	44	104	102	0	50	191	46	0	0	46	372	199	35	35	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	38	89	87	0	-38	-334	-110	52	-35
256+00	257+00	6	0	0	44	0	59	249	87	0	0	55	874	438	34	34	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	37	0	-50	-874	-438	4	-34
257+00	258+00	72	17	158	22	0	96	295	41	0	0	41	671	257	16	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	61	14	134	19	0	20	-657	-123	2	-16
258+00	259+00	132	130	629	136	0	111	241	78	0	0	4	152	0	13	13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	112	110	535	115	0	108	-42	535	102	-13
259+00	260+00	181	260	869	230	0	128	180	120	0	0	6	39	0	25	25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	153	221	739	196	0	147	182	739	170	-25
260+00	261+00	174	289	767	189	0	137	203	98	0	0	10	44	0	24	24	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	148	246	652	160	0	137	202	652	136	-24

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
ENGINEERS • ARCHITECTS • SCIENTISTS • PLANNERS • SURVEYORS
85 W. ALGONQUIN ROAD, SUITE 220 ARLINGTON HEIGHTS, IL 60005 TEL: (847) 640-0640