F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO
353	(12&13)WRS-3	WILL	1235	51
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
323+00	324+00		377		4	47		212		41	43		23		325	45		0		0	0		0		0	0		0		0	0		321		4	40		297		-321	-5
324+00	325+00		70		21	46		217		41	25		80		148	52		0		0	0		0		0	0		0		0	0		60		18	40		-20		-131	-13
325+00	326+00		19		64	46		250		55	5		439		157	47		0		0	0		0		0	0		0		0	0		16		54	39		-423		-103	-8
326+00	327+00		6		98	43		273		48	0		554		99	55		0		0	0		0		0	0		0		0	0		5		83	37		-549		-16	-19
327+00	328+00		6		121	44		270		38	11		335		46	55		0		0	0		0		0	0		0		0	0		5		103	38		-330		57	-17
328+00	329+00		357		71	23		136		13	11		162		10	24		0		0	0		0		0	0		0		0	0		303		60	20		142		51	-4
329+00	330+00		447		103	47		143		14	0		82		11	0		0		0	0		0		0	0		0		0	0		380		88	40		298		77	40
330+00	331+00		124		214	78		262		43	0		138		61	9		0		0	0		0		0	0		0		0	0		105		182	66		-33		121	57
331+00	332+00		59		212	81		224		57	0		109		101	9		0		0	0		0		0	0		0		0	0		50		181	69		-58		79	60
332+00	333+00		51		173	90		221		29	3		117		126	0		0		0	0		0		0	0		0		0	0		43		147	77		-73		21	77
333+00	334+00		40		110	62		214		0	3		137		160	0		0		0	0		0		0	0		0		0	0		34		94	53		-103		-66	53
334+00	335+00		80		39	22		166		0	0		79		85	0		0		0	0		0		0	0		0		0	0		68		33	19		-10		-52	19
335+00	336+00		66		77	0		154		22	0		134		49	0		0		0	0		0		0	0		0		0	0		56		65	0		-78		16	0
336+00	337+00		0		132	36		172		70	0		258		116	0		0		0	0		0		0	0		0		0	0		0		113	31		-258		-3	31
337+00	338+00		0		99	61		185		80	0		356		107	0		0		0	0		0		0	0		0		0	0		0		85	52		-356		-22	52
338+00	339+00	9	0		428	48	32	261		145	0	44	573		133	0	0	0		0	0	0	0		0	0	0	0		0	0	8	0		363	41	-36	-573		230	41
339+00	340+00	9	0		923	42	32	293		232	3	44	718		213	10	0	0		0	0	0	0		0	0	0	0		0	0	8	0		785	36	-36	-718		572	26
340+00	341+00		0		540	29		237		165	3		1719		420	25		0		0	0		0		0	0		0		0	0		0		459	25		-1719		39	0
341+00	342+00		21		23	31		241		131	5		1607		621	35		0		0	0		0		0	0		0		0	0		18		19	26		-1588		-602	-9
342+00	343+00	7	32		35	44	24	264		157	5	38	497		561	30	0	0		0	0	0	0		0	0	0	0		0	0	6	28		30	37	-33	-470		-532	7
343+00	344+00	7	16		23	46	24	256		136	0	38	501		518	30	0	0		0	0	0	0		0	0	0	0		0	0	6	14		19	39	-33	-488		-498	9
344+00	345+00		12		34	43		261		119	0		579		491	39		0		0	0		0		0	0		0		0	0		10		29	36		-569		-462	-3
345+00	346+00		15		23	41		273		90	13		615		413	46		0		0	0		0		0	0		0		0	0		12		20	35		-602		-393	-11
346+00	347+00		8		7	41		275		51	29		549		301	55		0		0	0		0		0	0		0		0	0		6		6	35		-542		-295	-20
347+00	348+00		0		53	43		269		43	28		564		179	36		0		0	0		0		0	0		0		0	0		0		45	37		-564		-134	1
348+00	349+00		0		139	59		255		51	27		574		118	16		0		0	0		0		0	0		0		0	0		0		118	50		-574		0	34
349+00	350+00		2		224	71		231		46	31		420		49	6		0		0	0		0		0	0		0		0	0		2		190	61		-419		142	54
350+00	351+00		12		306	55		217		44	33		249		11	0		0		0	0		0		0	0		0		0	0		11		260	47		-239		249	47
351+00	352+00		15		175	19		218		22	16		174		2	0		0		0	0		0		0	0		0		0	0		13		149	17		-162		147	17
352+00	353+00		51		306	48		208		18	19		107		1	0		0		0	0		0		0	0		0		0	0		44		260	41		-64		259	41
353+00	354+00		166		634	125		206		41	19		34		4	0		0		0	0		0		0	0		0		0	0		142		539	106		107		535	106
354+00	355+00		380		707	153		247		50	0		20		4	0		0		0	0		0		0	0		0		0	0		323		601	130		303		598	130
355+00	356+00		522		767	154		265		60	0		14		3	0		0		0	0		0		0	0		0		0	0		443		652	130		429		649	130
356+00	357+00		460		736	154		268		61	0		82		4	0		0		0	0		0		0	0		0		0	0		391		625	131		309		622	131
357+00	358+00		291		640	153		269		56	8		165		19	0		0		0	0		0		0	0		0		0	0		247		544	130		82		525	130
358+00	359+00		175	0	552	160		214	0	66	12		99	0	62	0		0	0	0	0		0	0	0	0		0	0	0	0		149	0	469	136		50	0	407	136
359+00	360+00		88	0	584	84		136	0	86	4		159	0	104	0		0	0	0	0		0	0	0	0		0	0	0	0		75	0	496	72		-85	0	392	72
360+00	361+00		12	0	651	0		81	0	81	0		246	0	62	0		0	0	0	0		0	0	0	0		0	0	0	0		10	0	554	0		-236	0	491	0
361+00	362+00		14	0	659	0		85	0	86	0		253	0	74	0		0	0	0	0		0	0	0	0		0	0	0	0		11	0	560	0		-241	0	486	0
362+00	363+00		13	0	687	0		109	0	110	0		264	0	101	0		0	0	0	0		0	0	0	0		0	0	0	0		11	0	584	0		-253	0	483	0
363+00	364+00		19	0	789	0		91	0	91	0		154	0	33	0		0	0	0	0		0	0	0	0		0	0	0	0		16	0	671	0		-137	0	638	0
364+00	365+00		42	0	798	0		104	0	150	0		240	0	128	0		0	0	0	0		0	0	0	0		0	0	0	0		36	0	678	0		-204	0	551	0
365+00	366+00		86	114	727	0		158	110	205	0		394	5	248	0		0	0	0	0		0	0	0	0		0	0	0	0		73	97	618	0		-321	91	369	0
366+00	367+00		96	270	712	0		157	209	159	0		371	34	194	0		0	0	0	0		0	0	0	0		0	0	0	0		82	230	605	0		-289	195	412	0
367+00	368+00		85	350	583	0		135	128	134	0		384	29	145	0		0	0	0	0		0	0	0	0		0	0	0	0		72	298	496	0		-312	269	351	0
368+00	369+00		51	328	311	0		129	76	129	0		438	9	134	0		0	0	0	0		0	0	0	0		0	0	0	0		43	279	264	0		-395	270	130	0
369+00	370+00		6	287	223	0		117	75	63	0		337	22	59	0		0	0	0	0		0	0	0	0		0	0	0	0		5	244	190	0		-332	222	131	0
370+00	371+00		117	387	290	0		101	44	0	0		113	17	0	0		0	0	0	0		0	0	0	0		0	0	0	0		99	329	246	0		-14	312	246	0
371+00	372+00		325	636	145	0		47	16	0	0		1	4	0	0		0	0	0	0		0	0	0	0		0	0	0	0		277	541	123	0		275	537	123	0
372+00	373+00		271	473	75	0		78	39	19	0		34	74	49	0		0	0	0	0		0	0	0	0		0	0	0	0		230	402	63	0		196	327	14	0
373+00	374+00		99	121	145	0		170	84	23	0		78	116	77	0		0	0	0	0		0	0	0	0		0	0	0	0		84	103	123	0		6	-13	46	0
374+00	375+00		89	100	129	0		204	46	4	0		99	63	66	0		0	0	0	0		0	0	0	0		0	0	0	0		76	85	109	0		-23	22	43	0
375+00	376+00		104	76	112	0		221	7	5	0		114	54	83	0		0	0	0	0		0	0	0	0		0	0	0	0		89	65	95	0		-25	11	12	0
376+00	377+00		61	51	92	0		209	17	6	0		182	88	88	0		0	0	0	0		0	0	0	0		0	0	0	0		52	43	79	0		-129	-45	-10	0
377+00	378+00		9	66	82	0		203	20	3	0		305	94	87	0		0	0	0	0		0	0	0	0		0	0	0	0		8	56	69	0		-297	-38	-17	0
378+00	379+00		0	313	118	0		201	9	14	0		341	44	89	0		0	0	0	0		0	0	0	0		0	0	0	0		0	266	100	0		-341	222	11	0
379+00	380+00	7	3	445	165	0	13	201	36	17	0	17	388	14	95	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	3	378	140	0	-11	-385	365	45	0
380+00	381+00	12	8	326	175	0	31	194	63	4	0	41	419	12	88	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11	6	277	148	0	-31	-413	265	61	0
381+00	382+00	5	17	291	135	0	18	191	52	7	0	24	343	10	107	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	15	247	115	0	-20	-328	237	8	0
382+00	383+00	10	38	249	107	0	36	174	51	7	0	46	315	17	129	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	32	211	91	0	-38	-283	195	-38	0
383+00	384+00	10	28	235	123	0	36	187	57	0	0	46	403	19	107	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	24	200	104	0	-38	-379	181	-3	0
384+00	385+00	0	12	316	132	0	0	233	47	0	0	0	463	8	72	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	269	112	0	0	-453	261	40	0

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) 640-0840