

EARTHWORK SCHEDULE

STATION TO STATION	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	EARTH EXCAVATION	EARTH EXCAVATION (SPECIAL)	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE *	EMBANKMENT	EARTHWORK BALANCE WASTE(+) OR SHORTAGE(-)	EXCAVATE EXISTING GRANULAR MATERIAL	PLACE EXISTING GRANULAR MATERIAL	EXISTING GRANULAR MATERIAL BALANCE WASTE(+) OR SHORTAGE(-)	
	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	
4584+00	4585+00	52	378	0	322	117	205	315	162	153
4585+00	4586+00	65	256	0	218	134	84	354	141	213
4586+00	4587+00	43	163	0	139	76	63	319	141	178
4587+00	4588+00	17	106	0	91	19	72	376	141	235
4588+00	4589+00	21	11	0	10	19	-9	478	141	337
4589+00	4590+00	25	14	0	12	15	-3	475	141	334
4590+00	4591+00	38	0	0	0	154	-154	491	141	350
4591+00	4592+00	39	0	0	0	239	-239	499	141	358
4592+00	4593+00	25	0	0	0	163	-163	495	141	354
4593+00	4594+00	17	0	0	0	128	-128	500	141	359
4594+00	4595+00	13	0	0	0	110	-110	508	141	367
4595+00	4596+00	49	9	0	8	134	-126	506	141	365
4596+00	4597+00	49	13	0	12	138	-126	512	141	371
4597+00	4598+00	13	0	0	0	115	-115	526	141	385
4598+00	4599+00	8	0	0	0	60	-60	530	141	389
4599+00	4600+00	12	118	0	101	6	95	532	141	391
4600+00	4601+00	12	78	0	67	6	61	660	141	519
4601+00	4602+00	13	0	0	0	8	-8	760	141	619
4602+00	4603+00	26	0	0	0	15	-15	725	141	584
4603+00	4604+00	28	0	0	0	13	-13	702	173	529
4604+00	4605+00	32	0	0	0	10	-10	680	200	480
4605+00	4606+00	36	0	0	0	12	-12	652	191	461
4606+00	4607+00	43	33	0	29	34	-5	458	181	277
4607+00	4608+00	43	202	0	172	47	125	273	169	104
4608+00	4609+00	19	324	0	276	21	255	293	160	133
4609+00	4610+00	49	227	0	193	0	193	462	153	309
4610+00	4611+00	91	0	0	0	12	-12	610	145	465
4611+00	4612+00	43	0	0	0	12	-12	604	141	463
4612+00	4613+00	0	0	0	0	0	0	584	141	443
4613+00	4614+00	0	0	0	0	0	0	580	141	439
4614+00	4615+00	0	0	0	0	0	0	599	141	458
4615+00	4616+00	0	128	0	109	0	109	602	141	461
4616+00	4617+00	41	105	12	100	28	72	725	141	584
4617+00	4618+00	88	0	43	37	110	-73	828	141	687
4618+00	4619+00	86	21	58	68	150	-82	815	141	674
4619+00	4620+00	86	276	62	288	223	65	576	172	404
4620+00	4621+00	97	613	65	577	247	330	323	196	127
4621+00	4622+00	100	694	41	625	119	506	323	184	139
4622+00	4623+00	99	663	25	585	54	531	323	178	145
4623+00	4624+00	99	577	47	531	110	421	323	178	145
4624+00	4625+00	95	570	71	545	243	302	323	191	132
4625+00	4626+00	80	585	71	558	354	204	341	191	150
4626+00	4627+00	65	259	62	273	295	-22	682	178	504
4627+00	4628+00	62	0	49	42	178	-136	978	178	800
4628+00	4629+00	45	0	21	18	76	-58	775	178	597
4629+00	4630+00	30	267	0	227	0	227	632	178	454
4630+00	4631+00	39	309	0	263	0	263	706	178	528
4631+00	4632+00	50	246	0	210	0	210	782	178	604
4632+00	4633+00	60	123	0	105	0	105	813	178	635
4633+00	4634+00	69	313	0	267	2	265	565	178	387
4634+00	4635+00	75	529	0	450	6	444	334	178	156
4635+00	4636+00	38	467	0	397	4	393	328	187	141
4636+00	4637+00	10	469	0	399	0	399	315	200	115
4637+00	4638+00	21	74	0	63	0	63	326	212	114
4638+00	4639+00	12	0	0	0	0	0	167	109	58
4639+00	4640+00	0	0	0	0	0	0	0	0	0
TOTAL		9,709	87,303	763	74,927	6,674	+68,253	34,458	27,469	+6,989

* THE SHRINKAGE FACTOR USED TO CALCULATE EARTHWORK QUANTITIES IS 15%. FACTOR IS FOR BOTH EARTH EXCAVATION AND EARTH EXCAVATION (SPECIAL) QUANTITIES.

CTE | AECOM

REVISIONS	
NAME	DATE
ADDENDUM 2	8/07/06

SCH-5
ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)
GARFIELD BLVD TO 31ST STREET (NB LOCAL LANES)

SCHEDULE OF QUANTITIES

SCALE: NONE
DATE: June 9, 2006
DRAWN BY: NJH
CHECKED BY: RMG

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