

EARTHWORK SCHEDULE ARSENAL ROAD

BEGIN STATION	END STATION	EARTH EXCAVATION	TOPSOIL / UNSUITABLE EXCAVATION	EXCAVATION TO BE USED IN EMBANKMENT ADJUSTED FOR SHRINKAGE*	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	POROUS GRANULAR EMBANKMENT, SUBGRADE	ROCK EXCAVATION
		CU. YD.	CU. YD.	CU. YD.	CU. YD.	CU. YD.	CU. YD.	CU. YD.
900+00.00	901+00.00	232	213	197	330	-133	60	0
901+00.00	902+00.00	232	219	197	367	-170	0	0
902+00.00	903+00.00	212	212	180	399	-219	69	0
903+00.00	904+00.00	173	197	147	334	-187	143	2
904+00.00	905+00.00	147	186	125	243	-118	138	2
905+00.00	906+00.00	125	184	106	282	-176	63	0
906+00.00	907+00.00	99	182	84	334	-250	0	0
907+00.00	908+00.00	93	175	79	332	-253	0	0
908+00.00	909+00.00	86	169	73	399	-326	0	0
909+00.00	909+95.00	71	161	60	505	-445	0	0
909+95.00	910+00.00	4	9	3	30	-27	0	0
910+00.00	911+00.00	69	165	59	623	-564	0	0
911+00.00	912+00.00	69	160	59	684	-625	0	0
912+00.00	913+00.00	73	154	62	693	-631	0	0
913+00.00	914+00.00	75	147	64	628	-564	0	0
914+00.00	914+95.00	71	129	60	477	-417	0	0
914+95.00	915+00.00	4	7	3	21	-18	0	0
915+00.00	915+96.06	73	120	62	346	-284	0	0
915+96.06	916+00.00	4	5	3	12	-9	0	0
916+00.00	917+00.00	91	123	77	230	-153	0	0
917+00.00	918+00.00	108	125	92	141	-49	0	0
918+00.00	919+00.00	117	126	99	123	-24	0	0
919+00.00	919+95.00	166	219	141	263	-122	0	0
919+95.00	920+00.00	11	17	9	23	-14	0	0
920+00.00	921+00.00	165	339	140	428	-288	0	0
921+00.00	922+00.00	160	336	136	482	-346	0	0
922+00.00	923+00.00	212	328	180	552	-372	0	0
923+00.00	924+00.00	225	328	191	517	-326	0	0
924+00.00	924+95.00	222	310	189	498	-309	0	0
924+95.00	925+00.00	13	17	11	27	-16	0	0
925+00.00	926+00.00	245	326	208	536	-328	0	0
926+00.00	927+00.00	215	325	183	543	-360	50	0
927+00.00	928+00.00	163	319	139	582	-443	80	2
928+00.00	929+00.00	125	312	106	565	-459	71	4
929+00.00	929+70.92	65	230	55	371	-316	67	2
929+70.92	929+95.00	31	79	26	98	-72	25	0
929+95.00	930+00.00	9	16	8	15	-7	5	1
930+00.00	930+51.58	97	165	82	162	-80	52	1
930+51.58	931+00.00	72	152	61	198	-137	44	1
931+00.00	932+00.00	121	306	103	588	-485	62	2
932+00.00	933+00.00	175	312	149	558	-409	75	0
933+00.00	934+00.00	139	326	118	504	-386	52	0
934+00.00	934+32.88	22	109	19	173	-154	0	0
934+32.88	934+95.00	76	201	65	278	-213	0	0
934+95.00	935+00.00	10	16	9	22	-13	0	0
935+00.00	936+00.00	428	332	364	376	-12	0	0
936+00.00	937+00.00	695	350	591	300	291	0	0
937+00.00	938+00.00	736	352	626	282	344	0	0
938+00.00	938+95.00	650	331	553	268	285	0	0
938+95.00	939+00.00	32	18	27	15	12	0	0
939+00.00	939+95.00	558	322	474	271	203	0	0
939+95.00	940+00.00	31	18	26	15	11	0	1
940+00.00	941+00.00	569	339	484	256	228	0	2
941+00.00	942+00.00	449	323	382	202	180	0	0
942+00.00	943+00.00	356	313	303	204	99	0	0
943+00.00	944+00.00	278	299	236	213	23	0	0
944+00.00	944+45.00	129	136	110	88	22	0	0
944+45.00	945+00.00	159	174	135	115	20	16	4
945+00.00	946+00.00	286	319	243	256	-13	52	17
946+00.00	947+00.00	299	328	254	339	-85	45	25
947+00.00	948+00.00	380	339	323	415	-92	41	28
948+00.00	948+95.00	435	340	370	477	-107	43	29
948+95.00	949+00.00	22	20	19	28	-9	3	2
949+00.00	949+27.33	106	108	90	150	-60	7	5
949+27.33	950+00.00	197	266	167	443	-276	0	3
950+00.00	950+15.00	27	52	23	94	-71	0	0
950+15.00	950+55.00	68	132	58	195	-137	0	0
950+55.00	951+00.00	107	156	91	220	-129	0	0
951+00.00	952+00.00	421	391	358	523	-165	0	0
952+00.00	953+00.00	486	400	413	480	-67	0	0
953+00.00	954+00.00	406	384	345	504	-159	0	0
954+00.00	955+00.00	360	458	306	628	-322	0	0
955+00.00	956+00.00	634	582	539	1,350	-811	0	0
956+00.00	957+00.00	1,384	688	1,176	2,667	-1,491	0	0
957+00.00	958+00.00	1,902	1,225	1,617	3,634	-2,017	606	0

* ASSUME 15% FOR SHRINKAGE

McDonough Associates Inc.
Engineers / Architects
130 East Randolph Street, Chicago, Illinois 60601

FILE NAME = D:\B0\F12-SHT-SCHEDULE02.dgn
USER NAME = TKLuegel
PLOT SCALE = 1:50
PLOT DATE = 2/3/2011

DESIGNED - TRK
DRAWN - TRK
CHECKED - DLT
DATE - 2/4/11

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: NONE SHEET NO. 1 OF 8 SHEETS STA. TO STA.

F.A.T. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	99-2HB-2B-1	WILL	756	27
CONTRACT NO. 60F12			ILLINOIS FED. AID PROJECT	