

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2545	98-00036-19-FP	WILL	147	14
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

CONTRACT NO. 83896

### EARTHWORK SCHEDULE

STATION - STATION	UNDERCUT AND PGES PLACEMENT			UNSUITABLE MATERIAL (TOPSOIL)*			EARTH EXCAVATION			EARTH EXCAVATION (ADJUSTED)**			EMBANKMENT			EARTHWORK BALANCE		
	CU YD			CU YD			CU YD			CU YD			CU YD			CU YD		
	STAGE I	STAGE II	STAGE III	STAGE I	STAGE II	STAGE III	STAGE I	STAGE II	STAGE III	STAGE I	STAGE II	STAGE III	STAGE I	STAGE II	STAGE III	STAGE I	STAGE II	STAGE III
70+00.00 - 74+00.00	0	0	0	56	22	-36	19	879	840	16	747	714	26	204	186	-10	543	528
75+00.00 - 77+29.87	0	0	0	89	79	-23	28	652	604	24	554	513	55	73	108	-31	481	405
78+00.00 - 82+00.00	0	0	0	283	181	-61	140	882	792	119	750	673	169	156	236	-50	594	437
83+00.00 - 85+00.00	0	0	0	225	101	-89	561	691	619	477	587	526	51	50	168	426	537	358
86+00.00 - 90+00.00	0	0	0	366	198	-72	342	606	938	291	515	797	273	804	232	18	-289	565
91+00.00 - 94+00.00	0	0	0	230	94	-110	46	715	785	39	608	667	341	335	86	-302	273	581
95+00.00 - 97+00.00	0	0	0	26	0	-24	4	289	505	3	246	429	35	126	17	-32	120	412
107+00.00 - 109+00.00	0	57	43	163	53	-62	14	389	231	12	331	196	339	163	263	-327	168	-67
110+00.00 - 115+00.00	0	305	257	240	138	-118	49	553	548	42	470	466	217	635	346	-175	-165	120
115+78.15 - 118+00.00	0	0	0	136	64	-73	136	433	483	116	368	411	33	203	110	83	165	301
119+00.00 - 123+00.00	0	0	0	294	118	-139	439	923	746	373	785	634	52	106	224	321	679	410
124+00.00 - 127+00.00	0	0	0	264	119	-109	468	635	553	398	540	470	4	176	104	394	364	366
128+00.00 - 130+80.00	0	0	0	207	119	-70	20	263	480	17	224	408	507	366	96	-490	-142	312
131+00.00 - 134+00.00	0	0	0	164	142	-56	42	316	410	36	269	349	258	317	282	-222	-48	67
134+81.31 - 138+15.78	0	0	0	267	83	-89	229	797	501	195	678	426	119	57	285	76	621	141
139+00.00 - 143+00.00	0	0	0	164	115	-91	212	1049	805	180	892	684	14	35	132	166	857	552
143+06.25 - 147+00.00	0	0	0	304	159	-114	273	1259	915	232	1070	778	88	22	190	144	1048	588
148+00.00 - 151+00.00	0	0	0	225	160	-55	55	667	689	47	567	586	504	102	271	-457	465	315
152+00.00 - 156+00.00	0	0	0	149	143	-12	50	746	571	43	634	485	107	119	244	-65	515	241
156+53.59 - 160+00.00	0	0	0	157	48	-39	58	520	261	49	442	222	311	123	194	-262	319	28
161+00.00 - 164+00.00	0	0	0	162	85	-43	28	571	429	24	485	365	334	194	111	-310	291	254
164+86.00 - 166+54.25	0	0	0	54	29	-27	8	274	287	7	233	244	89	99	48	-82	134	196
SUBTOTAL		362	300	4225	2250	-1512	3221	14109	12992	2738	11993	11044	3926	4465	6004	-1188	7528	7111
ADDITIONAL DRAINAGE AREA 7+97.00 - 10+72.00		0				-307		53			45			716			-671	
GRAVEL DRIVEWAY REMOVAL																		
70+50.00 - 78+00.00	0			0				0			0			0			0	
78+00.00 - 90+00.00	0			0				148			126			0			0	
90+00.00 - 102+00.00	0			0				0			0			0			0	
102+00.00 - 114+00.00	0			0				0			0			0			0	
114+00.00 - 126+00.00	0			0				0			0			0			0	
126+00.00 - 138+00.00	0			0				39			33			0			0	
138+00.00 - 150+00.00	0			0				53			45			0			0	
150+00.00 - 162+00.00	0			0				0			0			0			0	
162+00.00 - 166+30.00	0			0				0			0			0			0	
SUBTOTAL		0				0		240			204			0			0	
TOTAL		662				4656		30615			26025			15111			15156	

- \* TOPSOIL TO BE SALVAGED
- \*\* REFLECT 15% SHRINKAGE

WILL COUNTY DEPARTMENT OF HIGHWAYS			
PLAINFIELD-NAPERVILLE ROAD (C.H. 14)			
ROADWAY RECONSTRUCTION			
SCHEDULE OF QUANTITIES (EARTHWORK)			
DESIGNED BY: N.J.L.		SCALE: N.T.S.	
CHECKED BY: N.J.L.			
DRAWN BY: J.T.F.			
NO.	DATE	REVISION	BY