F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1215	99-00169-05-WR	LAKE	153	18
SCHEDULES				
CONTRACT NO. 83847	ILLINOIS	SUNSET AVENUE		

16 SCHEDULE OF AGGREGATE SUBGRADE AND GEOTECHNICAL FABRIC

SUNSET AVENUE RECONSTRUCTION

FROM	TO	LT/RT	AVERAGE WIDTH (FT)	LENGTH (FT)	DESCRIPTION	12" AGGREGATE SUBGRADE Z0001050 (SY)	GEOTECH FAB F/GR STAB 21001000 (SY)
5+00.00	5+17.47	LT/RT	69.16	17.47		134	169
5+17.47	9+41.88	LT/RT	71.16	424.41	TRANSITION SECTION	3356	4204
9+41.88	10+71.55	LT/RT	73.16	129.67		1054	1313
10+71.55	19+90.90	LT	32.16	919.35	LT OF MEDIAN	3291	5130
10+71.55	19+90.90	RT	32.16	919.35	RT OF MEDIAN	3279	5118
19+90.90	20+92.54	LT/RT	73.16	101.64		826	1029
20+92.54	25+25.18	LT/RT	71.16	432.64	TRANSITION SECTION	3421	4286
25+25.18	25+68.00	LT/RT	69.16	42.82		329	415
SUNSET AVENUE RECONSTRUCTION SUBTOTALS						15690	21665

SUNSET AVENUE WIDENING

FROM	TO	LT/RT	AVERAGE WIDTH (FT)	LENGTH (FT)	DESCRIPTION	12" AGGREGATE SUBGRADE Z0001050 (SY)	GEOTECH FAB F/GR STAB 21001000 (SY)
27+09.19	30+72.36	LT	4.59	363.17		185	912
27+35.43	31+17.36	RT	8.53	381.93	WIDENING	362	1126
30+72.36	46+50.33	LT	6.34	1577.97	WIDENING	1112	4268
31+17.36	32+90.56	RT	12.45	173.20	WIDENING	240	586
32+90.56	34+12.92	RT	8.46	122.36	WIDENING	115	380
34+12.92	38+97.46	RT	4.57	484.54		246	1215
38+97.46	46+56.15	RT	11.90	758.69	WIDENING	1003	2521
47+64.30	48+08.89	LT	5.57	44.59	WIDENING	28	117
47+65.56	49+53.72	RT	10.15	188.16	WIDENING	212	588
49+53.72	51+44.00	RT	8.29	190.28	WIDENING	175	556
48+08.89	50+39.70	LT	4.57	230.81		117	579
50+39.70	50+99.89	LT	5.53	60.19	WIDENING	37	157
50+99.89	51+58.36	LT	4.62	58.47		30	147
51+44.00	52+49.52	RT	5.59	105.52	WIDENING	66	277
51+58.36	52+09.25	LT	5.54	50.89	WIDENING	31	133
52+09.25	54+81.97	LT	4.58	272.72		139	684
52+49.52	54+64.40	RT	4.41	214.88		105	535
SUNSET AVENUE WIDENING SUBTOTALS						4203	14760

ERNIE KRUGER CIRCLE WIDENING

FROM	TO	LT/RT	AVERAGE WIDTH (FT)	LENGTH (FT)	DESCRIPTION	12" AGGREGATE SUBGRADE Z0001050 (SY)	GEOTECH FAB F/GR STAB 21001000 (SY)
46+50.33	46+88.63	LT	4.53	100.07	EKC NW RETURN	50	251
46+56.15	46+97.27	RT	5.94	115.02	EKC SW RETURN	76	306
47+21.95	47+64.30	LT	4.69	102.03	EKC NE RETURN	53	257
47+26.92	47+65.56	RT	6.16	114.25	EKC SE RETURN	78	307
ERNIE KRUGER CIRCLE WIDENING SUBTOTALS						258	1120

NORTHWESTERN AVENUE WIDENING

FROM	TO	LT/RT	AVERAGE WIDTH (FT)	LENGTH (FT)	DESCRIPTION	12" AGGREGATE SUBGRADE Z0001050 (SY)	GEOTECH FAB F/GR STAB 21001000 (SY)
98+02.04	98+37.04	LT	4.58	35.00	BUTT JOINT	18	88
98+02.12	98+37.12	RT	4.58	35.00	BUTT JOINT	18	88
98+37.04	99+73.32	LT	13.40	165.18	NW AVE SW RETURN	246	576
98+37.12	99+09.83	RT	5.58	72.71	NORTHWESTERN AVE	45	190
99+09.83	99+69.72	RT	10.88	93.99	NW AVE SE RETURN	114	302
100+30.80	100+81.15	LT	9.38	90.14	NW AVE NW RETURN	94	274
100+37.50	101+73.28	RT	11.28	142.67	NW AVE NE RETURN	179	464
100+81.15	101+73.81	LT	2.70	92.66	NORTHWESTERN AVE	28	213
101+73.81	102+08.81	LT	4.58	35.00	BUTT JOINT	18	88
101+73.28	102+08.28	RT	4.58	35.00	BUTT JOINT	18	88
NORTHWESTERN AVENUE WIDENING SUBTOTALS						776	2371

UNDERCUT AREAS

FROM	TO	LT/RT	AVERAGE HEIGHT (FT)	LENGTH (FT)	DESCRIPTION	12" AGGREGATE SUBGRADE Z0001050 (SY)	GEOTECH FAB F/GR STAB 21001000 (SY)
31+00.00	35+00.00	LT	1.00	400.00	TWO SIDES EACH SECTION		800
31+00.00	35+00.00	RT	1.00	400.00	TWO SIDES EACH SECTION		800
NORTHWESTERN AVENUE WIDENING SUBTOTALS						0	1600

17 DRIVEWAY PAVEMENT REMOVAL 44000200

STA	RT/LT	AVERAGE WIDTH (FT)	LENGTH (FT)	AREA (SY)
51+30.50	RT	34.1	19.0	71.9
			TOTAL	72

18 SCHEDULE OF CLASS D PATCHES

TOTAL PATCHING AREA = 5% OF BIT SURF REM 1 1/2" AREA

PATCH TYPE	TOTAL PATCHING AREA (SY)	% OF TOTAL PATCHING	AREA (SY)
I	1009	10	101
II	1009	15	151
III	1009	45	454
IV	1009	30	303

19 TEMPORARY PAVEMENT X0712400

STA	WIDTH (FT)	AREA (SY)
19+84.90	1.0	
20+52.17	4.1	19.3
21+21.79	5.6	37.8
22+54.87	12.1	130.8
23+17.76	10.3	78.2
24+51.73	1.0	84.2
	TOTAL	350

20 HOT-MIX ASPHALT SURFACE REMOVAL 1 1/2" 44000155

FROM	TO	DESCRIPTION	AVERAGE WIDTH (FT)	AREA (SY)
3+10.00	5+00.00	RESURFACING AT PROJECT LIMIT	60.0	1266.7
25+68.00	27+39.66	INTERSECTION AT NORTHWESTERN	57.4	1094.1
27+39.66	30+25.83	SUNSET	28.1	894.1
30+25.83	32+91.83	SUNSET	26.9	794.3
32+91.83	34+11.15	SUNSET	28.3	374.9
34+11.15	38+09.28	SUNSET	9.0	398.0
38+09.28	39+24.02	SUNSET	141.2	1800.2
39+24.02	54+73.19	SUNSET	8.8	1511.3
46+50.80	47+63.83	ERNIE KRUGER - NORTH LEG		716.7
46+61.83	47+65.15	ERNIE KRUGER - SOUTH LEG		2572.6
98+02.08	99+71.55	NORTHWESTERN - SOUTH LEG		694.3
100+34.83	102+08.52	NORTHWESTERN - NORTH LEG		9326.5
			TOTAL	21444

21 SAWING BITUMINOUS CONCRETE PAVEMENT Z0062400

FROM	TO	LT/RT	DESCRIPTION	LENGTH (FT)
98+37.04	98+59.42	LT	NORTHWESTERN AVE.	23.4
99+09.80	99+19.31	RT	NORTHWESTERN AVE.	10.5
100+76.67	100+80.95	LT	NORTHWESTERN AVE.	6.2
101+48.76	101+73.28	RT	NORTHWESTERN AVE.	25.8
27+09.18	30+88.59	LT		384.8
46+60.49	46+71.44	LT		12.9
47+28.77	48+08.89	LT		89.2
48+08.89	50+39.70	LT		230.3
50+39.70	50+99.89	LT		62.1
51+58.44	52+09.25	LT		52.7
52+09.25	53+19.36	LT		109.9
30+38.94	31+17.24	RT		78.3
33+97.20	38+97.46	RT		498.6
46+95.41	46+96.91	RT	ERNIE KRUGER	11.2
47+24.79	47+25.76	RT	ERNIE KRUGER	8.8
51+44.00	52+49.52	RT		46.4
53+07.23	53+58.35	RT		50.5
			TOTAL	1702

PLAN — NOTE BOOK No. ____ — SURVEYED ____ PLOTTED ____ ALIGNMENT CHECKED ____ RT. OF WAY CHECKED ____ — BY ____ DATE ____

PROFILE — NOTE BOOK No. ____ — SURVEYED ____ PLOTTED ____ GRADES CHECKED ____ EL. M.S. NOTED ____ STRUCTURE NOTATIONS CHECKED ____ — BY ____ DATE ____

REVISIONS	
NAME	DATE

LakeCounty Division of Transportation

SUNSET AVENUE

QUANTITY SCHEDULES