F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO
1215	99-00169-05-WR	LAKE	153	20
SCHEDULES				
CONTRACT NO. 83847	ILLINOIS	SUNSET AVENUE		

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SCHEDULE OF PROPOSED STORM SEWER

STORM SEWERS, CLASS A, TYPE 1 12" 550A0050

FROM	TO	LT/RT	DESCRIPTION	TYPE	CLASS	LENGTH (FT)	TBF (CY)	PVMT RPL (SY)
14+74.76	14+94.16	LT	12	1	IV	18.4	6.6	
14+81.04	14+94.16	RT	12	1	IV	14.0	5.1	
14+90.54	14+94.16	LT	12	1	IV	26.2	4.9	
14+90.54	14+94.16	RT-LT	12	1	IV	33.2	6.6	
15+24.16	15+40.45	RT	12	1	IV	15.7	5.7	
15+24.16	15+27.79	RT-LT	12	1	IV	33.5	6.5	
15+24.16	15+34.00	LT	12	1	IV	11.2	4.0	
15+24.16	15+27.79	LT	12	1	IV	26.0	5.3	
14+94.16	15+09.29	LT	12	1	IV	12.0	1.2	
14+94.16	15+09.29	RT	12	1	IV	12.0	1.1	
30+62.76	31+03.79	RT	12	1	IV	41.0	8.9	
31+03.79	31+27.15	RT	12	1	IV	19.4	1.1	
				TOTAL		263	57.0	

STORM SEWERS, CLASS A, TYPE 2 12" 550A0340

FROM	TO	LT/RT	DESCRIPTION	TYPE	CLASS	LENGTH (FT)	TBF (CY)	PVMT RPL (SY)
9+31.00	9+31.00	RT-LT	12	2	III	64.0	17.8	
9+31.00	9+31.00	LT	12	2	III	5.5	4.0	
11+04.04	11+04.03	RT-LT	12	2	III	64.0	19.6	
11+04.03	11+04.01	LT	12	2	III	5.5	4.4	
13+15.00	13+15.00	LT	12	2	III	29.5	14.4	
13+15.00	13+15.00	RT	12	2	III	29.5	14.4	
17+62.98	17+62.98	LT	12	2	III	29.5	12.4	
17+62.98	17+62.98	RT	12	2	III	29.5	12.4	
20+12.51	20+12.51	LT-RT	12	2	III	64.0	18.6	
20+12.51	20+12.51	RT	12	2	III	5.6	3.0	
22+62.05	22+62.05	LT-RT	12	2	III	62.6	21.3	
22+62.05	22+62.05	RT	12	2	III	5.2	2.9	
24+90.00	24+90.00	LT-RT	12	2	III	60.1	18.0	
24+90.00	24+90.00	RT	12	2	III	14.6	9.5	
26+19.89	26+46.09	RT	12	2	III	38.6	6.5	22.9
26+78.71	26+78.86	RT	12	2	III	19.8	2.8	11.7
27+25.13	27+38.04	RT	12	2	III	11.0		
27+39.77	27+39.77	RT	12	2	III	12.5	6.9	
27+39.77	27+39.77	LT-RT	12	2	III	60.0	12.8	35.0
29+57.06	29+52.15	LT	24	2	III	10.6	5.5	
33+75.00	33+74.87	LT-RT	12	2	III	60.0	21.6	32.6
33+74.87	33+74.87	RT	12	2	III	8.6	5.8	
36+04.49	36+04.37	LT-RT	12	2	III	60.0	27.0	34.4
36+04.37	36+04.37	RT	12	2	III	8.6	6.9	
36+22.14	36+72.18	RT	12	2	III	37.9	6.7	
36+72.18	36+88.52	RT	12	2	III	14.4	2.8	
36+88.52	36+93.37	RT	12	2	III	3.5		
37+85.79	37+85.63	LT-RT	12	2	III	70.7	78.4	36.0
38+98.80	38+98.64	RT	12	2	III	2.6		
40+50.12	40+50.12	LT-RT	12	2	III	60.0	13.7	29.6
40+50.12	40+50.12	RT	12	2	III	18.6	11.4	
41+97.13	41+97.13	LT-RT	12	2	III	60.0	11.8	29.6
41+97.13	41+97.13	RT	12	2	III	8.6	5.1	
42+76.40	43+16.92	RT	12	2	III	40.4	8.3	
43+16.92	43+40.88	RT	12	2	III	20.2	2.5	
43+40.88	43+58.90	RT	12	2	III	17.8		
43+53.85	43+58.90	LT-RT	12	2	III	70.8	21.6	29.6
44+73.83	44+73.83	LT-RT	12	2	III	60.0	11.2	29.6
44+73.83	44+73.83	RT	12	2	III	8.6	5.1	
46+52.96	46+56.66	LT-RT	12	2	III	70.6	16.2	31.4
46+95.95	47+25.78	RT	12	2	III	30.0	3.9	17.8
47+49.38	47+67.84	RT	12	2	III	15.8		
47+67.84	47+67.84	RT	12	2	III	8.6	5.4	
47+67.84	47+67.84	LT-RT	12	2	III	60.0	13.2	31.4
48+79.52	48+79.52	RT	12	2	III	8.6	13.3	
48+79.52	48+79.52	LT-RT	12	2	III	60.0	33.1	32.0
50+32.73	50+32.73	LT-RT	12	2	III	60.0	10.4	32.6
50+32.73	50+32.73	RT	12	2	III	8.6	5.0	
51+65.68	51+65.68	RT	12	2	III	8.6	5.8	
51+65.68	51+65.68	LT-RT	12	2	III	60.0	20.2	33.8
52+98.44	52+99.62	LT	12	2	III	6.7	2.0	4.0
53+07.04	53+10.82	RT	12	2	III	10.2	6.4	
				TOTAL		1661	582.0	474.0

STORM SEWERS, CLASS A, TYPE 2 15" 550A0360

FROM	TO	LT/RT	DESCRIPTION	TYPE	CLASS	LENGTH (FT)	TBF (CY)	PVMT RPL (SY)
38+81.88	38+98.64	LT-RT	15	2	III	72.5	95.1	37.9
				TOTAL		73	95.1	37.9

STORM SEWERS, CLASS A, TYPE 2 18" 550A0380

FROM	TO	LT/RT	DESCRIPTION	TYPE	CLASS	LENGTH (FT)	TBF (CY)	PVMT RPL (SY)
31+27.15	32+00.44	RT	18	2	III	69.3		
48+79.52	50+32.73	RT	18	2	III	149.7		
50+32.73	51+65.68	RT	18	2	III	129.4	56.8	
51+65.68	53+07.04	RT	18	2	III	137.8	27.0	
52+99.62	53+07.04	LT-RT	18	2	III	60.3	68.0	34.2
				TOTAL		547	151.7	34.2

STORM SEWERS, CLASS A, TYPE 2 24" 550A0410

FROM	TO	LT/RT	DESCRIPTION	TYPE	CLASS	LENGTH (FT)	TBF (CY)	PVMT RPL (SY)
24+90.00	25+61.09	RT	24	2	III	67.2		
26+99.11	27+25.13	RT	24	2	III	26.7	49.4	
29+52.15	29+63.00	LT	24	2	III	393.2		
36+89.00	36+93.37	LT-RT	24	2	III	65.9	93.5	38.9
44+73.83	46+56.66	RT	24	2	III	179.4		
46+56.66	47+67.84	RT	24	2	III	107.5	93.4	34.7
47+67.84	48+79.52	RT	24	2	III	108.8		
				TOTAL		949	236.3	73.6

STORM SEWERS, CLASS A, TYPE 3 24" 550A0710

FROM	TO	LT/RT	DESCRIPTION	TYPE	CLASS	LENGTH (FT)	TBF (CY)	PVMT RPL (SY)
25+61.09	26+99.11	RT	24	3	IV	134.5	188.1	32.5
27+25.13	29+52.15	RT	24	3	IV	223.0		
29+52.15	29+52.15	LT-RT	24	3	IV	70.0	171.3	38.3
29+52.15	29+52.15	RT	24	3	IV	20.2	22.6	
38+98.64	40+50.12	RT	24	3	IV	147.4		
40+50.12	41+97.13	RT	24	3	IV	143.0		
41+97.13	43+58.90	RT	24	3	IV	157.7	86.9	
43+58.90	44+73.83	RT	24	3	IV	111.3		
				TOTAL		1007	468.9	70.8

STORM SEWERS, CLASS A, TYPE 1 30" 550A0140

FROM	TO	LT/RT	DESCRIPTION	TYPE	CLASS	LENGTH (FT)	TBF (CY)	PVMT RPL (SY)
29+63.00	29+83.26	LT	30	1	III	17.3		
30+09.00	30+09.00	LT	30	1	III	32.0		
				TOTAL		49		

STORM SEWERS, CLASS A, TYPE 2 30" 550A0430

FROM	TO	LT/RT	DESCRIPTION	TYPE	CLASS	LENGTH (FT)	TBF (CY)	PVMT RPL (SY)
17+62.98	18+73.65	CL	30	2	III	105.7	133.3	
18+73.65	19+05.00	RT	30	2	III	48.9	51.1	
19+05.00	20+12.51	RT	30	2	III	102.2		
20+12.51	22+62.05	RT	30	2	III	246.2		
30+09.00	31+24.90	LT	30	2	III	111.4		
31+24.90	32+00.44	LT	30	2	III	71.0		
				TOTAL		685	184.4	

STORM SEWERS, CLASS A, TYPE 3 30" 550A0730

FROM	TO	LT/RT	DESCRIPTION	TYPE	CLASS	LENGTH (FT)	TBF (CY)	PVMT RPL (SY)
22+62.05	22+80.15	RT	30	3	IV	23.9		
22+80.15	24+90.00	RT	30	3	IV	207.8		
32+00.44	32+00.44	LT	30	3	IV	19.9	22.9	
32+00.44	32+00.44	RT-LT	30	3	IV	70.1	153.6	43.4
32+00.44	33+74.87	RT	30	3	IV	169.8		
33+74.87	36+04.37	RT	30	3	IV	225.0		
36+04.37	36+93.37	RT	30	3	IV	84.3	171.8	
36+93.37	37+85.63	RT	30	3	IV	87.6		
37+85.63	38+98.64	RT	30	3	IV	108.8		
				TOTAL		997	348.4	43.4

STORM SEWERS, CLASS A, TYPE 1 36" 550A0160

FROM	TO	LT/RT	DESCRIPTION	TYPE	CLASS	LENGTH (FT)	TBF (CY)	PVMT RPL (SY)
13+15.00	14+71.08	CL	36	1	III	151.1	113.7	
14+71.08	14+90.54	LT	36	1	III	14.8	7.3	
14+90.54	15+27.79	LT	36	1	III	32.2	13.0	
15+27.79	15+47.20	LT	36	1	III	14.8	7.3	
15+47.20	17+62.98	CL	36	1	III	210.8	191.4	
				TOTAL		424	332.8	

STORM SEWERS, CLASS A, TYPE 2 36" 550A0450

FROM	TO	LT/RT	DESCRIPTION	TYPE	CLASS	LENGTH (FT)	TBF (CY)	PVMT RPL (SY)
11+04.01	11+56.97	LT-CL	36	2	III	64.0	49.1	
11+56.97	13+15.00	CL	36	2	III	153.0	205.8	
				TOTAL		217	254.9	

STORM SEWERS, CLASS A, TYPE 2 42" 550A0470

FROM	TO	LT/RT	DESCRIPTION	TYPE	CLASS	LENGTH (FT)	TBF (CY)	PVMT RPL (SY)
8+00.00	9+31.00	LT	42	2	III	125.5		
9+31.00	11+04.01	LT	42	2	III	168.1		
				TOTAL		294		

STORM SEWERS, CLASS A, TYPE 3 42" 550A0770

FROM	TO	LT/RT	DESCRIPTION	TYPE	CLASS	LENGTH (FT)	TBF (CY)	PVMT RPL (SY)
6+00.00	8+00.00	LT	42	3	IV	193.3		
				TOTAL		193		

PIPE CULVERTS, CLASS A, TYPE 1 36" 542A0241

FROM	TO	LT/RT	DESCRIPTION	TYPE	CLASS	LENGTH (FT)	TBF (CY)	PVMT RPL (SY)
5+45.02	6+68.24	LT-RT	36	1		145.0	78.8	
5+52.23	6+76.83	LT-RT	36	1		145.0	78.8	
5+59.43	6+85.42	LT-RT	36	1		145.0	78.8	
				TOTAL		435	236.5	

	TRENCH BACKFILL 20800150 (CY)	PAVEMENT REPLACEMENT X0320604 (SY)
TOTAL	2948	734

REVISIONS	
NAME	DATE

LakeCounty
Division of Transportation

SUNSET AVENUE

QUANTITY SCHEDULES