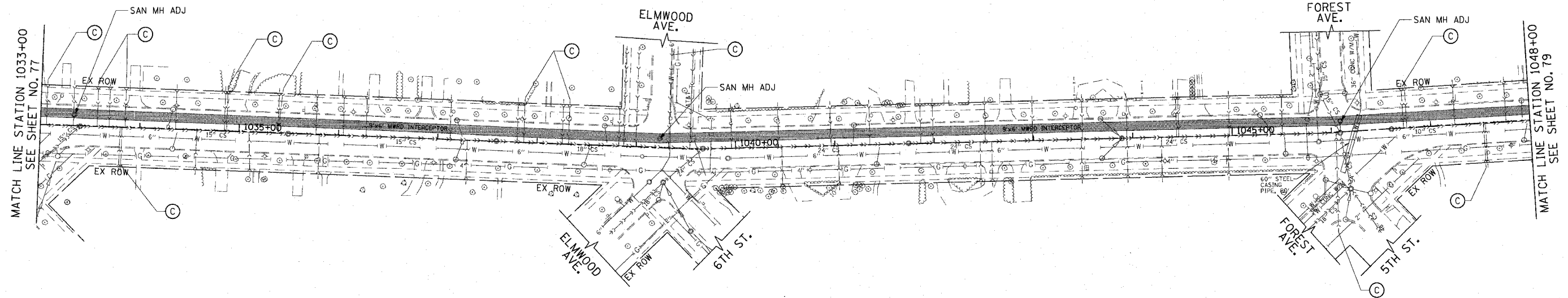
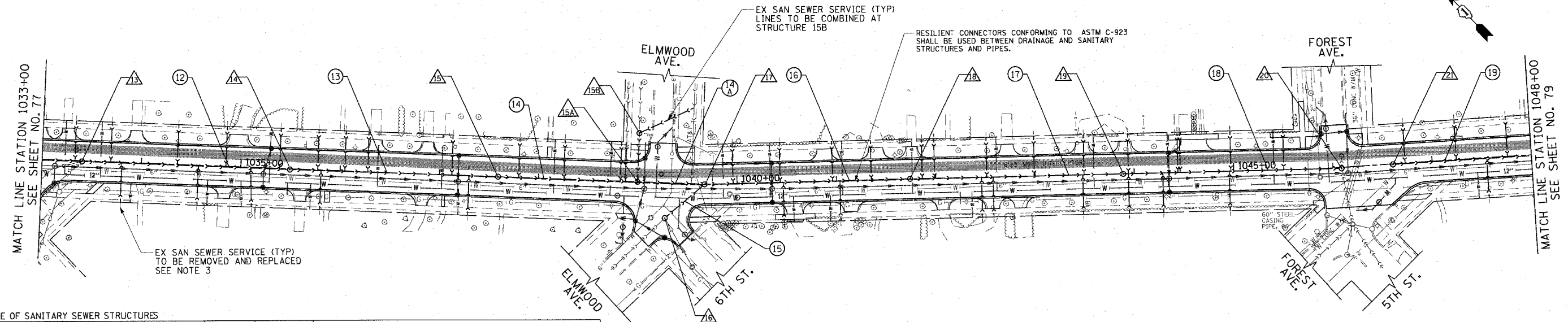


F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3509	00-00173-00-FP	COOK	246	78
STA. 1033+00		TO STA.1048+00		
FED. ROAD DIST. NO. 7		ILLINOIS FED. AID PROJECT		

PLOT DATE = 7/12/2007  
 FILE NAME = g:\a\065\0000\0000\0000\shades\temp104.aht  
 PLOT SCALE = 50.0000 / IN.  
 USER NAME = b.julian



EXISTING



PROPOSED

SCHEDULE OF SANITARY SEWER STRUCTURES

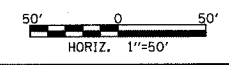
STRUCTURE NUMBER	STATION	OFFSET (FT)	TYPE	FRAME & GRATE	RIM ELEVATION	INVERT							
						NORTH	NE	EAST	SE	SOUTH	SW	WEST	NW
13	1033+40.2	0.6' RT	DROP MH, 4' DIA	T1 F, CL	609.38				595.77			595.82	595.77
14	1035+49.5	0.6' RT	SAN MH TA 4' DIA	T1 F, CL	608.79				595.26				595.26
15	1037+59.1	0.4' LT	SAN MH TA 4' DIA	T1 F, CL	608.16				594.70				594.73
15A	1038+99.6	0.7' LT	SAN MH TA 4' DIA	T1 F, CL	607.73								
15B	1038+99.7	49.2' LT	SAN MH TA 4' DIA	T1 F, CL	CALC								
16	1039+28.5	34.8' RT	DROP MH, 5' DIA	T1 F, CL	607.61				595.03		602.03	599.93	595.03
16A	NOT	USED											
17	1039+67.2	0.3' LT	SAN MH TA 7' DIA	T1 F, CL	607.53				594.03			594.63	594.03
18	1041+74.3	0.5' LT	SAN MH TA 5' DIA	T1 F, CL	607.74				593.22				593.25
19	1043+89.0	0.1' RT	SAN MH TA 5' DIA	T1 F, CL	607.65				592.44				592.44
20	1046+08.7	0.9' RT	DROP MH, 5' DIA	T1 F, CL	606.98		588.09				599.19		588.43
21	1046+60.5	0.4' RT	SAN MH TA 4' DIA	T1 F, CL	606.83				599.08				

SCHEDULE OF SANITARY SEWER PIPES

PIPE NUMBER	ITEM	CLASS	SIZE	LENGTH (FT)	SLOPE	TBF (SPECIAL) (CU YD)
12	SANS	B	15"	204.3	0.25%	377
13	SANS	B	15"	204.7	0.26%	375
14	SANS	B	18"	138.0	0.33%	264
14A	SANS	B	18"	65.0	0.29%	125
15	SANS	B	24"	47.6	0.84%	91
16	SANS	B	24"	202.1	0.39%	437
17	SANS	B	24"	209.8	0.37%	490
18	SANS	B	24"	214.7	1.87%	590
19	SANS	B	10"	219.2	0.53%	185

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**SANITARY SEWER PLAN**  
 SHERIDAN ROAD  
 STATION 1033+00 TO STATION 1048+00



DATE 7/13/07  
 DRAWN BY LTD  
 CHECKED BY BJL

1051 PERMETER DRIVE, SUITE 1025  
 BOSTON, ILLINOIS 60113  
 (847) 865-8600

