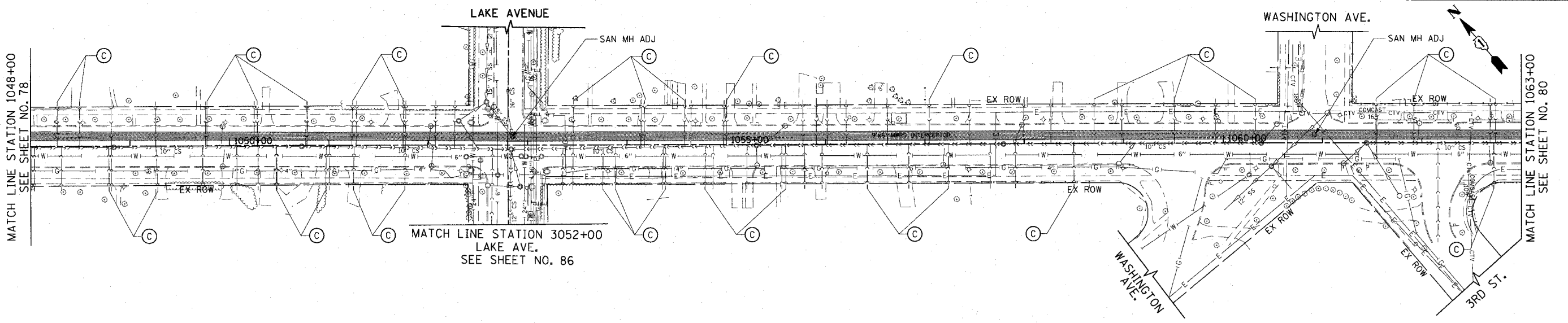


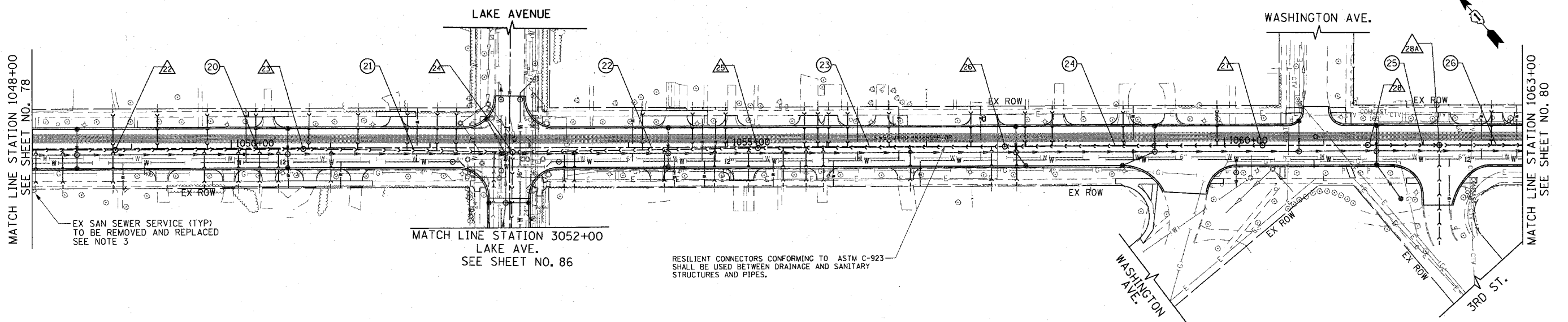
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3509	00-00173-00-FP	COOK	246	79
STA. 1048+00		TO STA. 1036+00		
FED. ROAD DIST. NO. 7		ILLINOIS FED. AID PROJECT		

PLOT DATE = 7/12/2007
 FILE NAME = s:\projects\83964\road\sheds\aspl1063.dwg
 PLOT SCALE = 1/8"=1'-0"
 USER NAME = bjohnson



EXISTING

1051 PERIMETER DRIVE, SUITE 1025
 BOSTON, ILLINOIS 60013
 (847) 955-6686



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
22	1048+83.7	1.1' RT	SAN MH TA 4' DIA	T1 F, CL	606.15				597.92				597.92
23	1050+72.7	0.9' RT	SAN MH TA 4' DIA	T1 F, CL	605.58				596.84				596.84
24	1052+83.4	4.4' RT	DROP MH, 4' DIA	T1 F, CL	604.88			599.21	595.43		595.43		595.43
25	1055+30.4	0.9' RT	SAN MH TA 4' DIA	T1 F, CL	604.74				595.96				595.96
26	1057+78.9	0.4' RT	SAN MH TA 4' DIA	T1 F, CL	604.20				596.50				596.50
27	1060+38.2	0.1' RT	SAN MH TA 4' DIA	T1 F, CL	603.43								597.06
28	1061+44.2	0.0' RT	SAN MH TA 4' DIA	T1 F, CL	603.11				596.56		597.36		597.06
28A	1062+16.1	0.1' RT	SAN MH TA 4' DIA	T1 F, CL	602.89							596.40	596.15

SCHEDULE OF SANITARY SEWER PIPES

PIPE NUMBER	ITEM	CLASS	SIZE	LENGTH (FT)	SLOPE	TBF (SPECIAL) (CU YD)
20	SANS	B	10"	185.0	0.58%	170
21	SANS	WM REQMTS	10"	206.8	0.68%	210
22	SANS	WM REQMTS	10"	243.0	0.22%	247
23	SANS	B	10"	244.5	0.22%	216
24	SANS	B	10"	255.3	0.22%	178
25	NOT USED					
26	SANS	B	10"	188.3	0.22%	117

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SANITARY SEWER PLAN
 SHERIDAN ROAD
 STATION 1048+00 TO STATION 1063+00

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

50' 0 50'
 HORIZ. 1"=50'