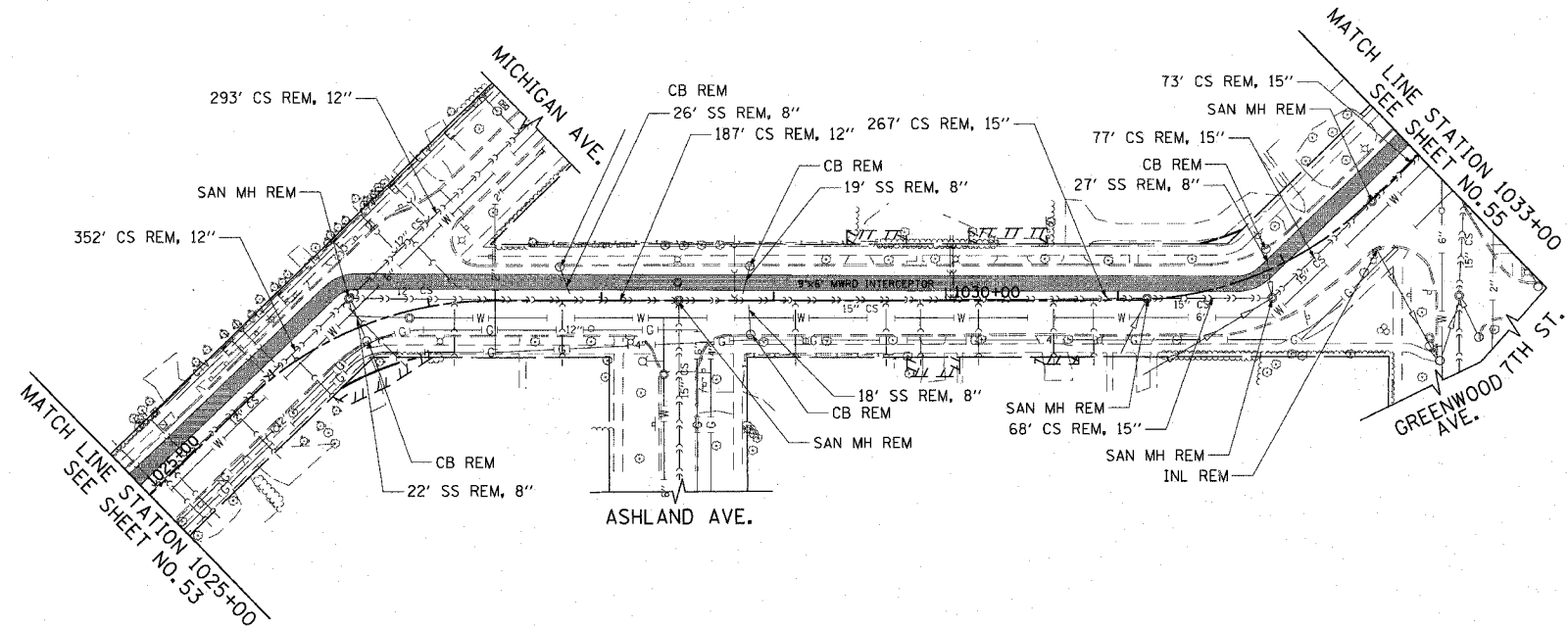
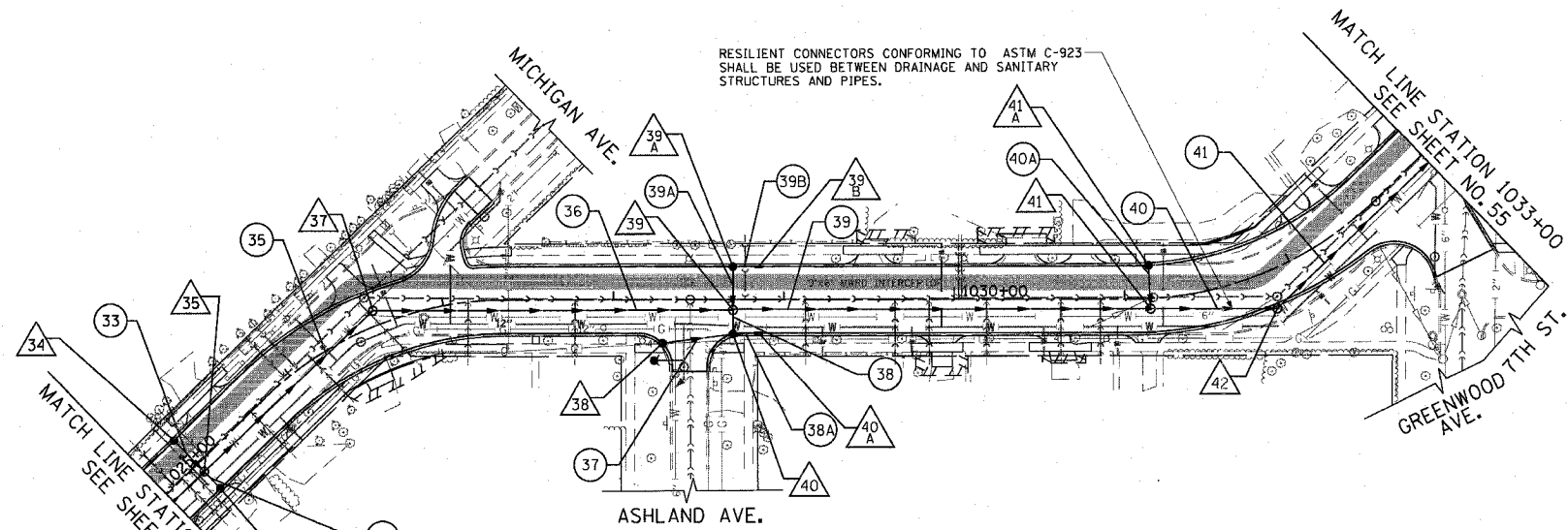


F.A.W. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3509	00-00173-00-FF	COOK	246	54
STA. 1025+00		TO STA. 1033+00		
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				

PLOT DATE = 7/12/2007
 PLOT SCALE = 80.0000' / IN.
 USER NAME = bjoelmen



EXISTING



PROPOSED

SCHEDULE OF STORM SEWER PIPES

PIPE NUMBER	ITEM	CLASS	TYPE	SIZE	LENGTH (FT)	SLOPE	TBF (CU YD)
33	SS	A	1	12"	23.0	1.00%	4
34	SS	WM REQMTS	1	12"	11.0	1.00%	2
35	SS	A	2	33"	131.5	0.20%	129
36	SS	WM REQMTS	2	33"	206.5	0.20%	229
37	SS	WM REQMTS	1	12"	38.7	1.00%	6
38A	SS	A	1	12"	12.0	1.00%	2
38	SS	WM REQMTS	1	12"	11.5	1.00%	2
39A	SS	A	1	12"	23.0	1.00%	4
39B	SS	A	1	12"	12.0	1.00%	2
39	SS	A	2	33"	239.1	0.20%	307
40A	SS	A	1	12"	23.0	1.00%	4
40	SS	A	2	33"	70.0	0.20%	108
41	SS	A	2	36"	131.5	0.20%	220

SCHEDULE OF STORM SEWER STRUCTURES

STRUCTURE NUMBER	STATION	OFFSET (FT)	TYPE	FRAME & GRATE	RIM ELEVATION	INVERT								
						NORTH	NE	EAST	SE	SOUTH	SW	WEST	NW	
34	1025+25.0	19.5'	RT	CB TYPE C	T23 F & G	607.61						603.86		
35	1025+25.0	6.0'	RT	MH TA 5 DIA	T1 F, CL	607.88				600.20		603.75		600.30
36	1025+25.0	19.5'	RT	CB TYPE C	T23 F & G	607.61			603.86					
37	1026+60.2	8.8'	LT	MH TA 5 DIA	T1 F, CL	608.58								599.90
38	1028+28.8	25.4'	RT	CB TYPE C	T23 F & G	607.84						604.49		
39A	1028+70.2	19.5'	LT	CB TA 4 DIA	T23 F & G	607.78						604.03		604.03
39	1028+70.2	6.0'	RT	MH TA 5 DIA	T1 F, CL	608.06	599.39			603.80		599.29		603.92
39B	1028+85.1	19.5'	LT	INLET TA	T23 F & G	607.79						604.14		
40	1028+70.2	20.0'	RT	CB TA 4 DIA	T23 F & G	607.78	604.03			604.03		604.03		
40A	1028+85.2	19.5'	RT	INLET TA	T23 F & G	607.79	604.14							
41A	1031+15.0	19.5'	LT	CB TYPE C	T23 F & G	608.45								604.70
41	1031+15.0	6.0'	RT	MH TA 5 DIA	T1 F, CL	608.96	598.81			604.47		598.71		
42	1031+83.1	22.4'	RT	MH TA 5 DIA	T1 F, CL	609.43	598.56			598.46				

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
DRAINAGE & UTILITY PLAN
 SHERIDAN ROAD
 STATION 1025+00 TO STATION 1033+00

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

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

