

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3509	00-00173-00-FP	COOK	246	57
STA. 1063+00		TO STA. 1076+00		
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				

SCHEDULE OF STORM SEWER STRUCTURES

STRUCTURE NUMBER	STATION	OFFSET (FT)	TYPE	FRAME & GRATE	RIM ELEVATION	INVERT							
						NORTH	NE	EAST	SE	SOUTH	SW	WEST	NW
88	1063+26.7	19.5' LT	CB TA 4 DIA	T23 F & G	602.25				598.50		598.50		
88A	1063+41.7	19.5' LT	INLET TA	T23 F & G	602.25								598.61
89	1063+26.7	6.0' RT	MH TA 5 DIA	T1 F, CL	602.52		598.27		587.53		598.39		587.63
90	1063+26.7	19.5' RT	CB TA 4 DIA	T23 F & G	602.25		598.50		598.50				
90A	1063+41.7	19.5' RT	INLET TA	T23 F & G	602.25								598.61
91	1066+87.5	13.8' RT	MH TA 6 DIA, DROP	T1 F, CL	603.17		577.76				599.38		586.44
91A	1066+94.1	48.9' RT	INLET TA	T1 F, OL	602.32		599.72						
92	1067+81.0	19.5' LT	CB TYPE C	T23 F & G	602.22				598.47				
93	1067+81.6	13.4' LT	MH TA 5 DIA	T1 F, CL	602.34	598.43		577.67					577.67
94	1069+72.9	28.3' LT	MH TA 5 DIA	T1 F, CL	603.07			577.48	597.44				577.48
95	1069+73.1	19.5' RT	CB TYPE C	T23 F & G	601.64	597.89							

SCHEDULE OF STORM SEWER PIPES

PIPE NUMBER	ITEM	CLASS	TYPE	SIZE	LENGTH (FT)	SLOPE	TBF (CU YD)
87	SS	A	1	12"	23.0	1.00%	4
87A	SS	A	1	12"	12.0	1.00%	2
88	SS	WM REQMTS	1	12"	11.0	1.00%	2
88A	SS	WM REQMTS	1	12"	12.0	1.00%	2
89	SS	A	3	42"	363.0	0.30%	1090
89A	SS	WM REQMTS	1	12"	33.5	1.00%	5

SCHEDULE OF STORM SEWER STRUCTURES

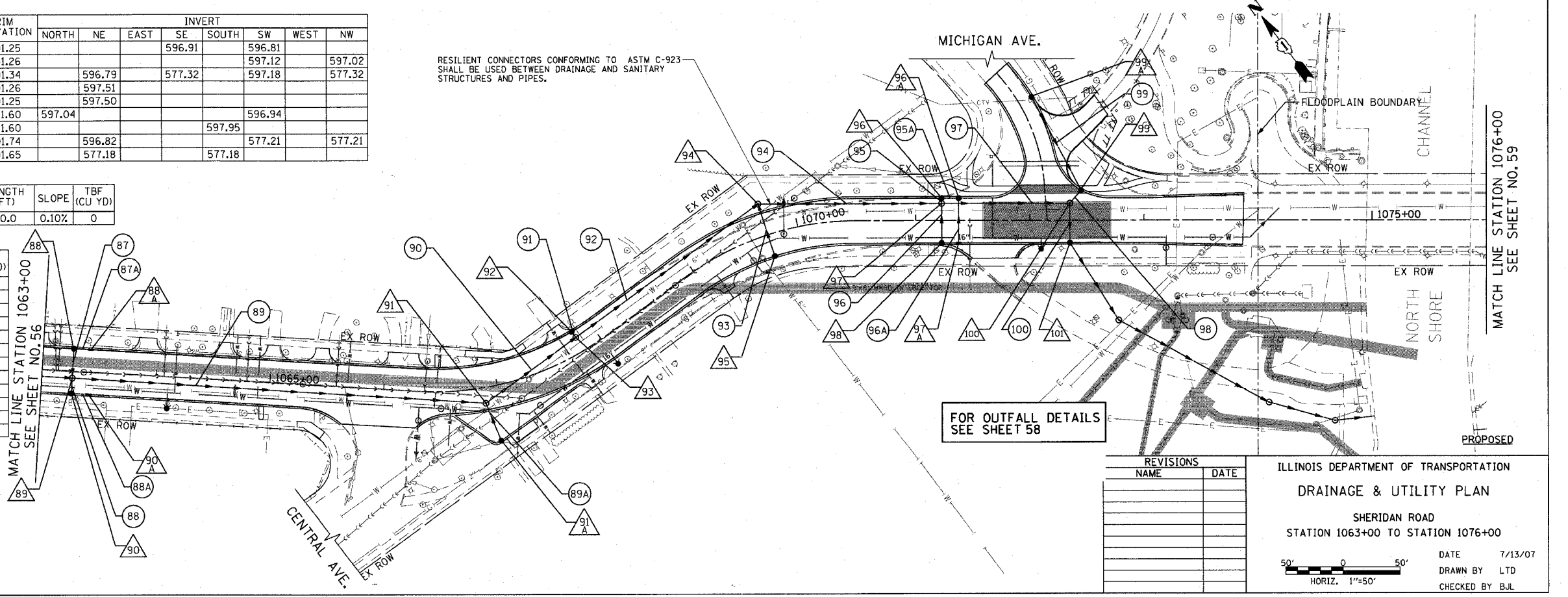
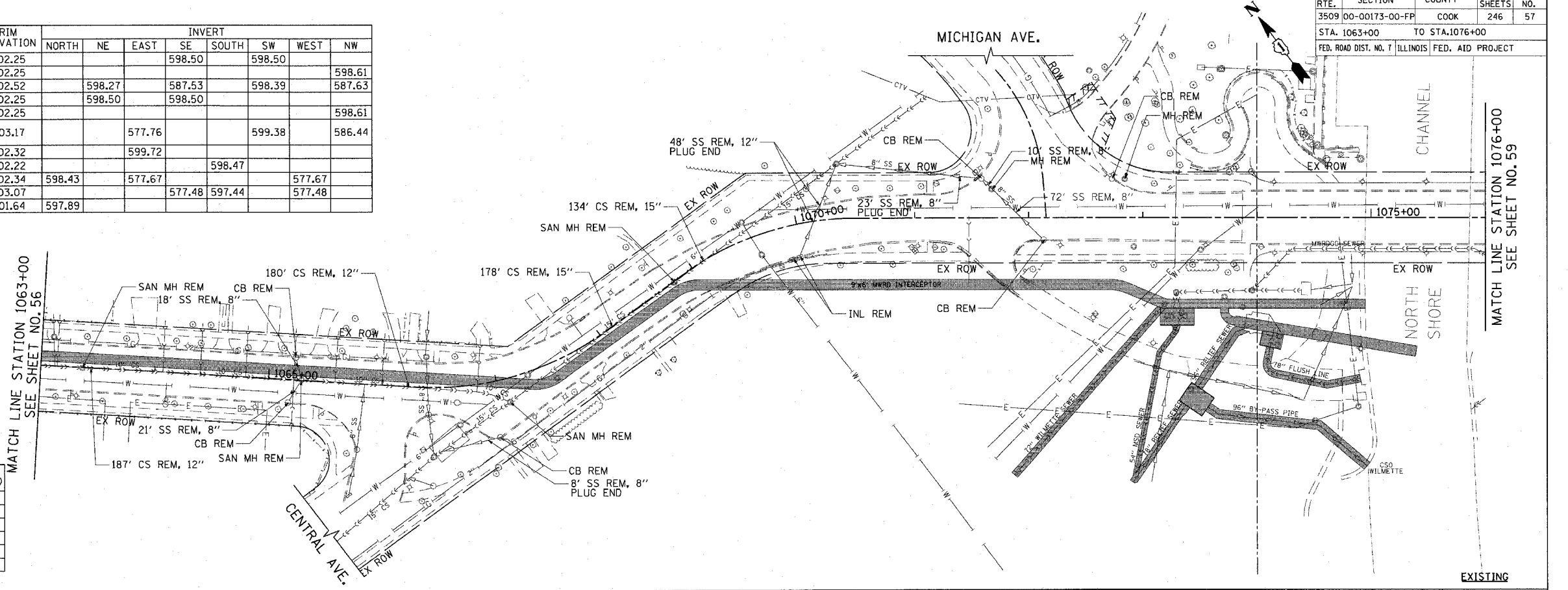
STRUCTURE NUMBER	STATION	OFFSET (FT)	TYPE	FRAME & GRATE	RIM ELEVATION	INVERT							
						NORTH	NE	EAST	SE	SOUTH	SW	WEST	NW
96	1071+22.7	19.5' LT	CB TA 4 DIA	T23 F & G	601.25				596.91		596.81		
96A	1071+37.7	19.5' LT	CB TA 4 DIA	T23 F & G	601.26								597.02
97	1071+22.7	15.0' LT	MH TA 5 DIA	T1 F, CL	601.34		596.79		577.32		597.18		577.32
97A	1071+37.7	19.5' RT	INLET TA	T23 F & G	601.26		597.51						
98	1071+22.7	19.5' RT	CB TYPE C	T23 F & G	601.25		597.50						
99	1072+45.0	26.1' LT	CB TA 4 DIA	T23 F & G	601.60	597.04					596.94		
99A	1072+01.6	107.6' LT	INLET TA	T23 F & G	601.60				597.95				
100	1072+35.2	15.0' LT	MH TA 7 DIA	T1 F, CL	601.74		596.82				577.21		577.21
101	1072+35.2	19.5' RT	MH TA 6 DIA.	T1 F, OL	601.65		577.18						

SCHEDULE OF STORM SEWER PIPES

PIPE NUMBER	ITEM	CLASS	TYPE	SIZE	LENGTH (FT)	SLOPE	TBF (CU YD)
90	SS - JACKED IN PLACE	A	4	42"	90.0	0.10%	0

SCHEDULE OF STORM SEWER PIPES

PIPE NUMBER	ITEM	CLASS	TYPE	SIZE	LENGTH (FT)	SLOPE	TBF (CU YD)
91	SS	A	1	12"	3.6	1.00%	1
92	SS	A	4	42"	192.5	0.10%	1057
93	SS	WM REQMTS	2	12"	45.3	1.00%	16
94	SS	A	4	42"	156.0	0.10%	843
95	SS	A	2	12"	2.0	1.00%	1
95A	SS	A	2	12"	11.0	1.00%	2
96	SS	WM REQMTS	1	12"	32.0	1.00%	5
96A	SS	WM REQMTS	1	12"	39.0	1.00%	6
97	SS	A	4	42"	107.4	0.10%	565
98	SS	A	2	12"	12.3	1.00%	5
99	SS	A	1	12"	91.3	1.00%	14
100	SS	A	4	42"	32.0	0.10%	171



REVISIONS

NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**DRAINAGE & UTILITY PLAN**  
 SHERIDAN ROAD  
 STATION 1063+00 TO STATION 1076+00

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

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

PLOT DATE = 7/12/2007  
 PLOT SCALE = 1"=50'  
 USER NAME = bholman

1051 PERIMETER DRIVE, SUITE 1025  
 SCHAUMBURG, ILLINOIS 60173  
 (847) 605-8800

