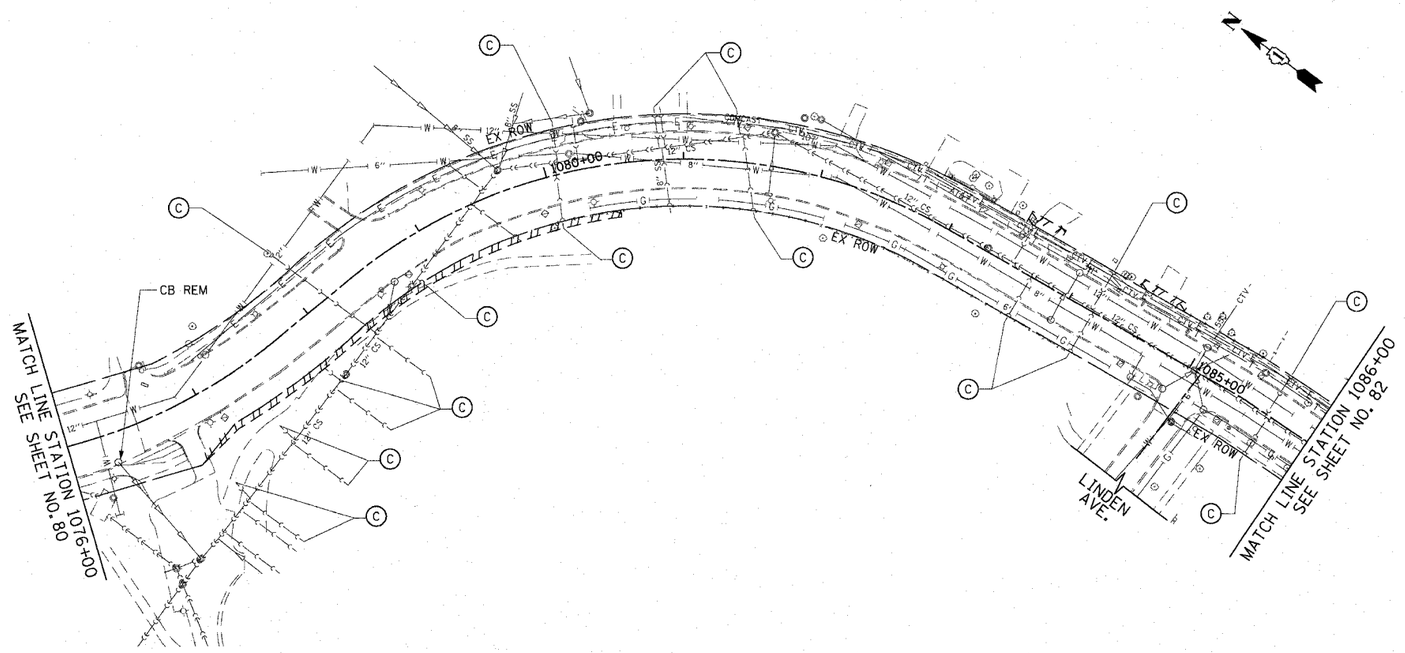
CONTRACT NO. 83964

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3509	00-00173-00-FP	COOK	246	81
STA. 1076+00		TO STA.1086+00		
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT		

PLOT DATE = 7/12/2007
FILE NAME = g:\ocdot\82085\roadway\sheets\sanp187.sht
PLOT SCALE = 50.0000 ' / IN.
USER NAME = bjholmen



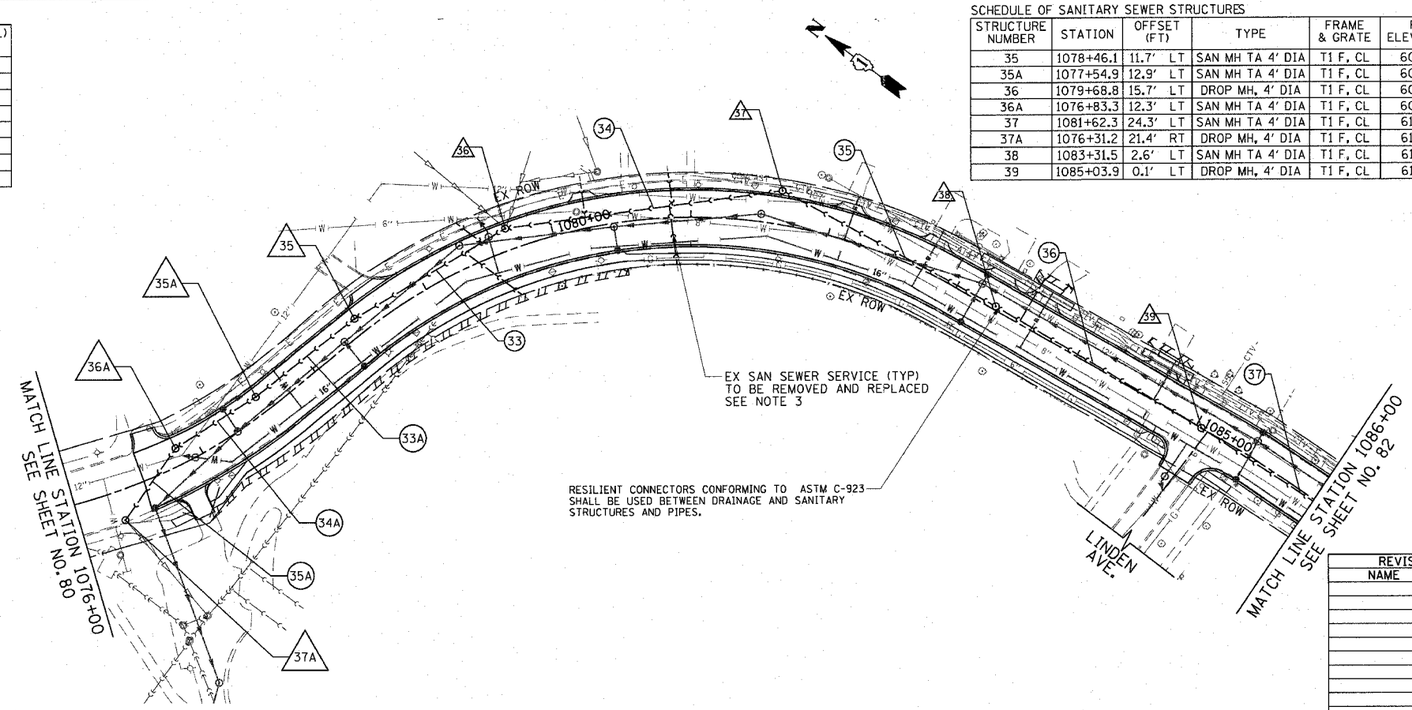
EXISTING

SCHEDULE OF SANITARY SEWER PIPES

PIPE NUMBER	ITEM	CLASS	SIZE	LENGTH (FT)	SLOPE	TBF (SPECIAL) (CU YD)
33	SANS	B	12"	126.3	0.15%	158
33A	SANS	B	12"	91.2	0.15%	126
34	SANS	WM REQMTS	12"	197.6	3.33%	305
34A	SANS	B	12"	71.6	0.15%	110
35	SANS	WM REQMTS	12"	170.8	2.42%	223
35A	SANS	B	12"	59.0	0.15%	108
36	SANS	B	12"	168.5	2.06%	173
37	SANS	WM REQMTS	12"	210.6	0.24%	193

SCHEDULE OF SANITARY SEWER STRUCTURES

STRUCTURE NUMBER	STATION	OFFSET (FT)	TYPE	FRAME & GRATE	RIM ELEVATION	INVERT NORTH	NE	EAST	SE	SOUTH	SW	WEST	NW
35	1078+46.1	11.7' LT	SAN MH TA 4' DIA	T1 F, CL	603.72			592.57					592.57
35A	1077+54.9	12.9' LT	SAN MH TA 4' DIA	T1 F, CL	603.72				592.43				592.43
36	1079+68.8	15.7' LT	DROP MH, 4' DIA	T1 F, CL	605.24				596.81				592.75
36A	1076+83.3	12.3' LT	SAN MH TA 4' DIA	T1 F, CL	605.24				592.32				592.32
37	1081+62.3	24.3' LT	SAN MH TA 4' DIA	T1 F, CL	610.40					598.90			598.90
37A	1076+31.2	21.4' RT	DROP MH, 4' DIA	T1 F, CL	610.40			ME				592.24	
38	1083+31.5	2.6' LT	SAN MH TA 4' DIA	T1 F, CL	613.03	603.03				603.03			
39	1085+03.9	0.1' LT	DROP MH, 4' DIA	T1 F, CL	614.50	606.50		607.10	609.60	606.50	609.80		609.80



PROPOSED

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SANITARY SEWER PLAN

SHERIDAN ROAD
STATION 1076+00 TO STATION 1086+00

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

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

TranSystems
1051 PERIMETER DRIVE, SUITE 1025
SCHAUMBURG, ILLINOIS 60173
(847) 605-9600