CONTRACT NO. 83964

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3509	00-00173-00-FP	COOK	246	18
STA.		TO STA.		
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT		

•	151.8'	CAPPED	12:00 N/A	606.64	606.64	CAPPED				
•	153.9'	CAPPED	2:00 LT	606.64	606.64	CAPPED				

	PIPE SIZE	PIPE LENGTH	SLOPE	UP INVERT	DOWN INVERT					
	12"	205.5	0.27%	607.57	607.01					
	PIPE SIZE	PIPE LENGTH	SLOPE	UP INVERT	DOWN INVERT					
	15"	205.5	0.27%	607.57	607.01					
	DIST FROM UP MH	CAPPED	TAP AT:	INVERT ALONG EX PIPE	INVERT ALONG PR PIPE	DISTANCE TO ROW	SIZE	MATERIAL	SLOPE	CHANGE IN INVERT ELEV
176	9.3'	- - -	1:00 LT	607.54	607.54	29.5'	6"	PVC PIPE	1.00%	0.00
•	60.0'	CAPPED	10:00 RT	607.41	607.41	CAPPED				
•	62.3'	CAPPED	2:00 LT	607.40	607.40	CAPPED				
177	105.5'	- - -	2:00 LT	607.28	607.28	31.0'	6"	PVC PIPE	1.00%	0.00
178	106.1'	- - -	10:00 RT	607.28	607.28	35.0'	6"	PVC PIPE	1.00%	0.00
•	109.7'	CAPPED	10:00 RT	607.27	607.27	CAPPED				
179	111.8'	- - -	2:00 LT	607.27	607.27	31.1'	6"	PVC PIPE	1.00%	0.00
•	160.9'	CAPPED	10:00 RT	607.13	607.13	CAPPED				
•	163.4'	CAPPED	2:00 LT	607.12	607.12	CAPPED				
•	198.3'	CAPPED	10:00 RT	607.03	607.03	CAPPED				
•	200.8'	CAPPED	2:00 LT	607.02	607.02	CAPPED				

	PIPE SIZE	PIPE LENGTH	SLOPE	UP INVERT	DOWN INVERT					
	12"	271.8	0.21%	608.13	607.57					
	PIPE SIZE	PIPE LENGTH	SLOPE	UP INVERT	DOWN INVERT					
	15"	271.5	0.21%	608.13	607.57					
	DIST FROM UP MH	CAPPED	TAP AT:	INVERT ALONG EX PIPE	INVERT ALONG PR PIPE	DISTANCE TO ROW	SIZE	MATERIAL	SLOPE	CHANGE IN INVERT ELEV
180	22.4'	- - -	10:00 RT	608.08	608.08	31.0'	6"	PVC PIPE	1.00%	0.00
181	24.9'	- - -	2:00 LT	608.08	608.08	39.1'	6"	PVC PIPE	1.00%	0.00
182	73.1'	- - -	10:00 RT	607.98	607.98	28.9'	6"	PVC PIPE	1.00%	0.00
183	75.5'	- - -	2:00 LT	607.97	607.97	37.1'	6"	PVC PIPE	1.00%	0.00
184	95.7'	- - -	10:00 RT	607.93	607.93	32.6'	6"	PVC PIPE	1.00%	0.00
•	124.0'	CAPPED	10:00 RT	607.87	607.87	CAPPED				
•	126.5'	CAPPED	2:00 LT	607.87	607.87	CAPPED				
185	164.5'	- - -	10:00 RT	607.79	607.79	STORM SEWER LATERAL TO BE REMOVED				
186	170.9'	- - -	2:00 RT	607.78	607.78	32.6'	6"	PVC PIPE	1.00%	0.00
•	172.5'	CAPPED	10:00 LT	607.77	607.77	CAPPED				
187	221.3'	- - -	2:00 RT	607.67	607.67	STORM SEWER LATERAL TO BE REMOVED				
•	224.2'	CAPPED	10:00 LT	607.67	607.67	CAPPED				

WILMETTE ATLAS MANHOLE 27 TO MANHOLE 26

		PIPE SIZE	PIPE LENGTH	SLOPE	UP INVERT	DOWN INVERT					
EX		12"	213.7	0.55%	609.35	608.18					
PR		PIPE SIZE	PIPE LENGTH	SLOPE	UP INVERT	DOWN INVERT					
		15"	214.2	0.55%	609.35	608.18					
LATERALS		DIST FROM UP MH	CAPPED	TAP AT:	INVERT ALONG EX PIPE	INVERT ALONG PR PIPE	DISTANCE TO ROW	SIZE	MATERIAL	SLOPE	CHANGE IN INVERT ELEV
	188	25.9'	- - -	10:00 RT	609.21	609.21	58.2'	6"	PVC PIPE	1.00%	0.00
	•	75.0'	CAPPED	10:00 RT	608.94	608.94	CAPPED				
	•	119.0'	CAPPED	10:00 RT	608.70	608.70	CAPPED				
	189	156.9'	- - -	11:00 RT	608.49	608.49	30.4'	6"	PVC PIPE	1.00%	0.00
	190	199.7'	- - -	11:00 RT	608.26	608.26	26.3'	6"	PVC PIPE	1.00%	0.00
	191	202.1'	- - -	10:00 RT	608.24	608.25	26.3'	6"	PVC PIPE	1.00%	0.00
	•	205.5'	CAPPED	10:00 RT	608.22	608.23	CAPPED				

MANHOLE 8-STA 1026+58.16 TO MANHOLE-8A STA 1028+64.28

WILMETTE ATLAS MANHOLE 17 TO MANHOLE 7

		PIPE SIZE	PIPE LENGTH	SLOPE	UP INVERT	DOWN INVERT					
EX		12"	293	0.22%	600.51	599.87					
PR		PIPE SIZE	PIPE LENGTH	SLOPE	UP INVERT	DOWN INVERT					
		12"	293	0.22%	600.51	599.87					
LATERALS		DIST FROM UP MH	CAPPED	TAP AT:	INVERT ALONG EX PIPE	INVERT ALONG PR PIPE	DISTANCE TO ROW	SIZE	MATERIAL	SLOPE	CHANGE IN INVERT ELEV
	192	38.8'	- - -	9:00 LT	600.43	600.43	31.8'	6"	PVC PIPE	1.00%	0.00
	193	50.0'	- - -	3:00 RT	600.40	600.40	34.1'	6"	PVC PIPE	1.00%	0.00
	194	64.8'	- - -	11:00 LT	600.37	600.37	31.8'	6"	PVC PIPE	1.00%	0.00
	•	137.4'	CAPPED	11:00 LT	600.21	600.21	CAPPED				
	195	151.3'	- - -	9:00 LT	600.18	600.18	31.8'	6"	PVC PIPE	1.00%	0.00

PLOT DATE = 7/12/2007
FILE NAME = U:\ord\85\83985\cross\sheets\SCHED.plt
PLOT SCALE = 50.0000 ' / IN.
USER NAME = bjholman

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

REVISIONS NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SHERIDAN ROAD

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

NO SCALE