

SCHEDULE OF STORM SEWERS

F.A.I.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94/90 *		COOK	556	145
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
62300		* (1818, ETC, 2324.6-1PIR-8		

FROM STR. NO.	TO STR. NO.	LENGTH (FEET)	DIAMETER (INCHES)	SLOPE (%)	SS CL A 1, 12	SS CL A 1, 15	SS CL A 1, 18	SS CL A 1, 21	SS CL A 1, 24	SS CL A 2, 12	SS CL A 2, 15	SS CL A 2, 18	SS CL A 2, 21	SS CL A 2, 24	SS CL A 2, 27	SS CL A 2, 30	SS CL A 2, 33	SS CL A 2, 36	SS CL A 2, 42	SS CL A 2, 48	SS CL A 3, 12	SS CL A 3, 21	SS CL A 3, 24	SS CL A 3, 27	SS CL A 3, 30	SS CL A 3, 36	SS CL A 3, 42	SS CL B 1, 12	SS CL B 1, 15	TRENCH BACKFILL (CU. YD.)
31-09	31-08	28.2	12	1.00%						28.2																				8.0
EX MH	31-06	16.4	12	1.00%																								16.4		13.8
31-10	31-09	48.1	12	1.00%						48.1																				11.2
31-12	31-13	1.3	12	1.00%						1.3																				
31-14	31-13	26.8	12	1.00%						26.8																				4.3
EX P	31-11	0.3	12	0.55%																								0.3		
31-15	31-14	46.9	12	1.00%						46.9																				5.6
EX CB	31-15	5.9	12	1.00%						5.9																				0.4
30-19	30-21	16.6	15	0.32%							16.6																			14.9
30-18	30-19	1.3	12	1.00%						1.3																				
30-20	DMH30-01	17.7	12	1.00%						17.7																				1.7
EX CB	30-17	10.9	12	1.00%																								10.9		6.0
EX P	30-21	45.0	24	0.38%																			45.0							70.3
32-15	JC32-01	50.0	42	0.10%																50.0										62.9
33-09	32-15	124.8	30	0.21%												124.8														109.3
33-16	33-09	61.8	27	0.44%											61.8															44.5
33-20	33-16	86.0	15	0.44%							86.0																			28.6
33-24	33-20	141.0	12	0.44%						141.0																				42.1
33-08	33-09	0.8	18	1.00%																										
33-10	33-09	54.5	15	1.00%							54.5																			7.7
33-05	33-08	9.7	12	1.00%						9.7																				1.1
33-12	33-08	7.3	18	1.00%																										2.2
33-06	33-10	9.7	12	1.00%						9.7																				0.6
33-13	33-10	7.3	12	1.00%						7.3																				0.4
EX CB	33-04	13.6	12	1.00%																								13.6		0.6
EX CB	33-11	21.5	18	1.00%											21.5															6.2
33-15	33-16	1.3	12	1.00%						1.3																				
33-17	33-16	55.0	12	1.00%						55.0																				6.2
33-14	33-15	2.0	12	1.00%						2.0																				0.1
33-19	33-20	1.3	15	1.00%							1.3																			
33-21	33-20	55.0	12	1.00%						55.0																				14.3
EX CB	33-21	0.9	12	1.00%						0.9																				
EX CB	33-18	1.8	15	1.00%																								1.8		0.0
33-23	33-24	1.3	12	1.00%						1.3																				
33-25	33-24	55.0	12	1.00%						55.0																				6.3
EX CB	33-22	1.8	12	1.00%																								1.8		0.0
32-11	32-15	208.7	36	0.13%																208.7										231.8
32-07	32-11	75.0	30	0.13%												75.0														74.8
32-03	32-07	220.0	30	0.17%																							220.0			289.6
31-18	32-03	140.5	27	0.32%											140.5															131.2
32-16	JC32-01	4.5	12	1.00%						4.5																				1.0
32-14	32-15	0.8	12	1.00%						0.8																				
33-02	32-14	11.0	12	1.00%						11.0																				2.7
33-03	JC32-01	4.6	12	1.00%						4.6																				1.0
32-10	32-11	0.8	15	1.00%							0.8																			

BOWMAN, BARRETT & ASSOCIATES INC.
CONSULTING ENGINEERS
Chicago, Illinois
312.228.0100
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REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 94/90 (DAN RYAN EXPRESSWAY)
31ST STREET TO 71ST STREET
NB EXPRESS LANE RECONSTRUCTION
DRAINAGE SCHEDULES
PROPOSED STORM SEWER PIPES
SCALE: 1"=N.T.S. DRAWN BY: JAM
DATE: 07/07/05 CHECKED BY: DDM

DS-30
12/4/03 PM
06/28/2005