

F.A.I.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94/90		COOK	598	153
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
62302		• (1818, ETC, 2324.6-1PR-9		

SCHEDULE OF STORM SEWERS

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, 18	SS CL A 3, 21	SS CL A 3, 24	SS CL A 3, 30	SS CL A 3, 33	SS CL A 3, 36	SS CL B 1, 12	SS CL B 1, 15	TRENCH BACKFILL (CU. YD.)	
33-11	33-12	54.5	12	1.00%						54.5																				6.2	
EX CB	33-17	1.7	12	1.01%																								1.7		0.0	
33-18	33-16	0.8	12	1.00%						0.8																					
33-15	33-16	54.5	12	1.00%						54.5																				6.2	
EX CB	34-03	1.7	12	1.00%																								1.7		0.0	
34-04	34-02	1.3	12	1.00%						1.3																					
34-01	34-02	55.0	12	1.00%						55.0																				5.5	
35-18	JC 35-01		42	0.10%																0.0											
35-17	35-18	54.0	36	0.10%														54.0												59.4	
35-20	35-17	180.0	27	0.17%											180.0															192.8	
36-02	35-20	210.5	18	0.25%								210.5																		152.7	
36-05	36-02	123.0	18	0.44%								123.0																		82.4	
35-08	35-17	59.2	21	0.21%									59.2																	47.8	
35-02	35-08	86.3	15	0.32%							86.3																			29.0	
35-23	35-18	59.7	27	0.15%												59.7														51.5	
35-24	35-23	98.6	27	0.15%												98.6														85.2	
34-10	35-24	170.9	24	0.17%										170.9																166.7	
34-06	34-10	200.0	18	0.25%											200.0															183.7	
EX CB	34-07	2.0	12	1.00%																								2.0		0.1	
EX P	34-07	8.1	24	0.17%					8.1																					2.7	
34-05	34-06	54.5	12	1.00%						54.5																					6.4
34-08	34-06	0.8	12	1.00%						0.8																					
EX CB	34-11	2.3	12	1.00%																									2.3		0.2
34-12	34-10	0.8	12	1.00%						0.8																					
EX CB	35-03	2.9	12	1.00%																									2.9		0.1
35-03	35-04	1.6	12	1.00%						1.6																					
35-04	35-02	0.8	12	1.00%						0.8																					
35-01	35-24	9.1	12	1.00%						9.1																					2.8
35-14	35-08	0.8	15	1.00%								0.8																			
EX CB	35-09	4.2	12	1.00%																									4.2		0.7
35-10	35-14	11.6	12	1.00%						11.6																					3.9
35-12	35-14	10.4	12	1.00%						10.4																					3.4
35-07	35-23	1.4	15	1.00%								1.4																			
35-05	35-07	11.6	12	1.00%						11.6																					3.7
35-06	35-07	10.4	12	1.00%						10.4																					3.3
35-16	35-17	0.8	12	1.00%						0.8																					
EX CB	35-21	3.0	12	1.00%																									3.0		0.5
35-22	35-20	0.8	12	1.00%						0.8																					
35-19	35-20	54.5	12	1.00%						54.5																					38.5
EX CB	36-03	1.5	12	1.00%																									1.5		
36-04	36-02	0.8	12	1.00%						0.8																					
36-01	36-02	54.5	12	1.00%						54.5																					5.9
EX P	36-05	13.8	12	0.43%																									13.8		4.2
EX CB	35-07	0.9	12	1.00%						0.9																					
EX CB	35-15	6.4	12	1.00%																									6.4		0.9

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BOWMAN, BARRETT & ASSOCIATES INC
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NOTE: DMH= DROP MANHOLE
 JC = JUNCTION CHAMBER
 EX P = EXISTING STORM SEWER
 EX IN = EXISTING INLET
 EX CB = EXISTING CATCH BASIN
 EX MH = EXISTING MANHOLE

REVISIONS	
NAME	DATE

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

03-09-09 PM 06/29/2005