

F.A.I.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94/90		COOK	556	148
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
62300		* (1818, ETC, 2324.6-1P1R-B		

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, 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.)
37-04	37-03	54.5	12	1.00%						54.5																				7.1
EX CB	37-01	2.1	12	1.00%																								2.1		0.2
EX CB	37-04	1.0	12	1.00%						1.0																				
38-03	JC38-01	52.4	42	0.10%															52.4											62.2
38-07	38-03	174.0	36	0.10%																					174.0					274.1
38-11	38-07	196.0	36	0.11%														196.0												219.9
39-03	38-11	185.0	36	0.13%																					185.0					272.3
39-07	39-03	170.0	33	0.17%													170.0													141.8
39-11	39-07	145.0	33	0.21%													145.0													106.4
39-15	39-11	105.5	30	0.32%											105.5															64.5
38-02	38-03	0.8	12	1.00%						0.8																				
38-04	JC38-01	7.2	12	1.00%						7.2																				1.9
EX CB	JC38-01	28.3	12	1.00%						28.3																				6.8
38-06	38-07	0.8	21	1.00%																		0.8								
EX P	38-01	13.8	12	2.10%																							13.8			2.8
38-08	38-07	54.5	12	1.00%						54.5																				49.6
EX CB	38-05	8.2	12	1.00%																								8.2		2.5
EX P	38-05	0.8	12	2.14%																								0.8		
EX CB	38-08	7.0	12	1.00%						7.0																				
38-10	38-11	0.8	12	1.00%						0.8																				
38-12	38-11	54.5	12	1.00%						54.5																				6.8
EX CB	38-09	8.5	12	1.00%																								8.5		2.0
EX P	38-09	2.1	12	2.10%																								2.1		0.2
EX CB	38-12	6.4	12	1.00%						6.4																				0.2
39-02	39-03	0.8	12	1.00%																		0.8								
39-04	39-03	54.5	12	1.00%						54.5																				6.1
EX P	39-01	8.4	12	0.75%																								8.4		4.2
EX CB	39-01	2.6	12	1.00%																								2.6		0.8
EX P	39-01	14.3	12	1.93%																								14.3		10.4
EX CB	39-04	1.0	12	1.00%						1.0																				
39-06	39-07	0.8	12	1.00%						0.8																				
39-08	39-07	54.5	12	1.00%						54.5																				10.5
EX CB	39-05	10.2	12	1.00%																							10.2			1.6
EX P	39-05	2.0	12	2.11%																								2.0		0.1
EX CB	39-08	7.1	12	1.00%						7.1																				0.6
39-10	39-11	0.8	12	1.00%						0.8																				
39-12	39-11	54.5	12	1.00%						54.5																				6.2
EX CB	39-09	8.3	12	1.00%																								8.3		0.9
EX P	39-09	1.9	12	2.11%																								1.9		0.1
39-14	39-15	1.3	12	1.00%						1.3																				
39-16	39-15	55.0	12	1.00%						55.0																				10.6
EX CB	39-13	8.9	12	1.00%																								8.9		0.6
EX P	39-13	2.1	12	2.11%																								2.1		0.1
EX CB	39-16	7.2	12	1.00%						7.2																				0.6
41-17	JC41-01	52.6	48	0.10%																52.6										104.8

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

BOWMAN, BARRETT & ASSOCIATES INC.  
CONSULTING ENGINEERS  
Chicago, Illinois  
312.228.0100  
www.bbainc.com

DS-33  
12-4603 PM  
06/28/2005