

F.A.I.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94/90		COOK	596	151
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
62300		• (818, ETC, 2324.6-1)IR-8		

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.)
EX CB	44-08	1.4	12	1.00%																								1.4		
EX P	44-11	3.5	15	1.00%																								3.5	0.5	
	44-18	44-19	0.8	12	1.00%					0.8																				
	44-20	44-19	53.9	12	1.00%					53.9																				13.4
	44-21	44-20	76.0	12	1.00%					76.0																				14.9
EX P	44-17	2.6	12	0.20%																								2.6	0.3	
EX CB	44-17	7.6	12	1.00%																								7.6	1.2	
EX IN	44-20	7.7	12	1.00%						7.7																				1.5
EX CB	44-21	1.8	12	1.00%						1.8																				
45-02	45-03	0.8	12	1.00%						0.8																				
45-04	45-03	54.5	12	1.00%						54.5																				44.1
EX P	45-01	8.3	12	1.00%																								8.3	2.5	
EX CB	45-01	12.9	12	1.00%																								12.9	2.0	
EX CB	45-04	1.4	12	1.00%						1.4																				
43-07	44-01	111.6	27	0.15%											111.6															130.9
43-03	43-07	215.0	21	0.21%									215.0																	238.9
43-02	43-03	0.8	15	1.00%							0.8																			
43-04	43-03	51.3	12	1.00%						51.3																				5.4
EX CB	43-01	4.8	12	1.00%																								4.8	0.9	
EX P	43-01	3.5	12	2.00%																								3.5	0.6	
43-06	43-07	0.8	12	1.00%						0.8																				
43-08	43-07	52.5	12	1.00%						52.5																				5.7
EX CB	43-05	7.4	12	1.00%																								7.4	1.2	
EX P	43-05	4.7	12	3.10%																								4.7	2.0	
46-18	EX MH	89.3	36	0.11%																										122.4
46-11	46-18	125.0	30	0.13%											125.0															159.4
46-07	46-11	125.0	27	0.15%											125.0															82.3
46-03	46-07	140.0	24	0.21%																										87.8
45-07	46-03	160.0	21	0.25%																										64.7
45-06	45-07	0.8	12	1.00%						0.8																				
45-08	45-07	54.5	12	1.00%						54.5																				14.3
45-09	45-08	61.0	12	1.00%						61.0																				9.1
EX CB	45-05	1.8	12	1.00%																								1.8		
EX CB	45-09	1.4	12	1.00%						1.4																				
46-02	46-03	0.8	12	1.00%						0.8																				
46-04	46-03	54.5	12	1.00%						54.5																				7.5
EX CB	46-01	5.3	12	1.00%																								5.3	0.5	
EX P	46-01	2.6	12	2.00%																								2.6	0.2	
EX IN	46-04	4.3	12	1.00%						4.3																				0.3
46-06	46-07	0.8	12	1.00%						0.8																				
46-08	46-07	54.5	12	1.00%						54.5																				6.7
46-23	46-08	61.0	12	1.00%						61.0																				4.6
EX CB	46-05	1.5	12	1.00%																								1.5		
EX CB	46-08	4.4	12	1.00%						4.4																				0.4

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

REVISIONS	
NAME	DATE
ADDENDUM 1	8/12/05

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.
DATE: 07/07/05
DRAWN BY: JAM
CHECKED BY: DDM

DS-36

08/07/2005 08:26:57 PM