

F.A.I.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94/90	*	COOK	598	156
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
62302		* (1818, ETC, 2324.6-1PIR-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.)
EX P	40-03	3.9	12	1.00%																								3.9	0.4	
EX CB	40-03	6.6	12	1.00%																								6.6	0.6	
40-04	40-02	1.3	12	1.00%						1.3																				
40-01	40-02	55.0	12	1.00%						55.0																			19.2	
EX CB	40-01	6.7	12	1.00%						6.7																			0.7	
EX P	40-07	4.6	12	2.00%																							4.6	0.6		
EX CB	40-07	6.6	12	1.00%																							6.6	0.6		
40-08	40-06	1.3	12	1.00%						1.3																				
40-05	40-06	55.0	12	1.00%						55.0																			5.2	
EX P	40-11	4.6	12	2.00%																		131.8					4.6	0.9		
EX CB	40-11	6.7	12	1.00%																		29.3					6.7	1.1		
40-12	40-10	0.8	12	1.00%						0.8																				
40-09	40-10	54.5	12	1.00%						54.5																			5.4	
EX IN	40-09	6.6	12	1.00%						6.6																				
EX P	40-15	10.5	12	2.00%																							10.5	2.6		
EX P	40-15	12.6	12	2.00%																							12.6	4.0		
EX CB	40-15	17.3	12	1.00%																							17.3	3.3		
40-16	40-14	0.8	12	1.00%						0.8																				
40-13	40-14	54.5	12	1.00%						54.5																			43.1	
EX IN	40-13	3.8	12	1.00%						3.8																			0.4	
EX P	41-03	4.6	12	2.00%																							4.6	1.0		
EX CB	41-03	7.0	12	1.00%																							7.0	1.5		
41-04	41-02	0.8	12	1.00%						0.8																				
41-01	41-02	54.5	12	1.00%						54.5																			5.6	
EX IN	41-01	4.4	12	1.00%						4.4																				
EX P	41-07	4.5	12	2.00%																							4.5	1.0		
EX CB	41-07	7.0	12	1.00%																							7.0			
41-08	41-06	0.8	12	1.00%						0.8																				
41-05	41-06	54.5	12	1.00%						54.5																			6.7	
EX IN	41-05	4.1	12	1.00%						4.1																				
EX P	41-09	4.5	12	2.00%																							4.5	0.7		
EX CB	41-09	20.6	12	1.00%																							20.6	3.6		
41-10	41-16	0.8	12	1.00%						0.8																				
41-17	41-12	28.0	12	1.00%						28.0																			21.8	
EX IN	41-17	3.0	12	1.00%						3.0																			0.3	
EX P	41-15	9.6	12	2.00%																							9.6	2.0		
EX IN	41-15	7.8	12	1.00%																							7.8	0.4		
EX IN	42-06	3.9	12	1.00%																							3.9	0.1		
42-05	42-03	0.8	15	1.00%							0.8																			
41-15	42-05	14.0	12	1.00%						14.0																			4.8	
42-04	42-05	13.0	12	1.00%						13.0																			4.4	
EX IN	42-02	0.7	12	1.00%						0.7																				
EX CB	42-09	7.4	12	1.00%																							7.4	0.8		
EX P	42-09	5.4	12	2.00%																							5.4	0.7		
42-09	42-10	2.2	12	1.00%						2.2																			0.2	

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