

SCHEDULE OF STORM SEWERS

F.A.I.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94/90	*	COOK	556	144
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
62300		* (1818, ETC, 2324.6-1P1R-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 A 3, 48	SS CL B 1, 12	SS CL B 1, 15	TRENCH BACKFILL (CU. YD.)		
29-13	DMH29-01	42.1	36	0.10%																											76.4		
29-16	29-13	55.4	30	0.13%												55.4															31.9		
30-03	29-16	127.7	30	0.15%												127.7															100.4		
30-07	30-03	97.7	27	0.17%											97.7																81.4		
30-11	30-07	97.7	27	0.21%											97.7																92.9		
30-16	30-11	98.2	24	0.43%										98.2																	38.6		
29-15	29-16	0.8	12	1.00%						0.8																					16.1		
29-17	29-16	44.8	12	1.00%						44.8																					0.5		
EX P	29-14	3.0	12	0.43%																								3.0					
EX CB	29-17	1.0	12	1.00%						1.0																							
30-02	30-03	0.8	12	1.00%						0.8																							
30-04	30-03	44.7	12	1.00%						44.7																						11.5	
EX P	30-01	3.8	12	9.20%																									3.8			0.4	
30-06	30-07	0.8	12	1.00%						0.8																							
30-08	30-07	44.8	12	1.00%						44.8																						10.1	
EX P	30-05	5.0	12	0.43%																									5.0			0.3	
30-10	30-11	0.8	12	1.00%						0.8																							
30-12	30-11	46.2	12	1.00%						46.2																						16.1	
EX P	30-09	5.6	12	4.73%																									5.6			1.0	
30-13	30-12	35.7	12	1.00%						35.7																						6.3	
EX P	30-13	1.0	12	1.00%						1.0																							
30-15	30-16	1.3	12	1.00%						1.3																							
29-11	29-13	65.0	27	0.16%																				65.0								106.7	
29-07	29-11	120.0	27	0.18%											120.0																	142.7	
29-03	29-07	122.5	27	0.21%											122.5																	74.0	
29-02	29-03	1.3	12	1.00%						1.3																							
EX P	29-01	5.7	12	0.55%																									5.7			0.1	
29-04	29-03	43.7	12	1.00%						43.7																							11.1
29-06	29-07	0.8	15	1.00%							0.8																						
29-08	29-07	44.8	12	1.00%						44.8																							4.0
EX P	29-05	6.0	15	0.32%																									6.0			1.5	
29-10	29-11	0.8	12	1.00%																	0.8												
29-12	29-11	44.9	12	1.00%						44.9																							4.6
30-21	DMH30-01	39.2	30	0.13%																							39.2					65.6	
30-23	30-21	97.7	30	0.17%																								97.7				172.2	
30-22	30-23	35.2	30	0.17%																								35.2				61.5	
31-02	30-22	95.4	30	0.17%																								95.4				169.6	
31-05	31-02	85.1	30	0.21%											85.1																	99.4	
31-08	31-05	90.0	21	0.21%												90.0																77.5	
31-13	31-08	115.5	18	0.32%												115.5																33.2	
30-24	30-23	42.5	12	1.00%						42.5																							27.0
31-01	31-02	5.0	12	1.00%																						5.0						3.9	
31-03	31-05	30.6	12	1.00%						30.6																							20.6
31-04	31-05	4.9	12	1.00%						4.9																							2.4
31-07	31-08	0.8	12	1.00%						0.8																							

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-29

11/26/05 08:24:27 PM