F.A.I.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94/90	•	COOK	556	152
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
62300		• (1818, ETC, 2324.6-1PJR-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	46-23	1.6	12	1.00%						1.6																				
46-10	46-11	0.8	12	1.00%						0.8																				
46-12	46-11	54.5	12	1.00%						54.5																				6.0
46-09	46-10	1.9	12	1.00%						1.9																				0.1
46-17	46-21	9.5	15	1.00%							9.5																			5.9
46-19	46-22	9.5	12	1.00%						9.5																				3.0
46-14	46-17	17.0	12	1.00%						17.0																				10.2
46-21	46-18	1.3	15	1.00%							1.3																			
46-15	46-19	17.1	12	1.00%						17.1																				5.6
46-22	46-18	59.7	15	1.00%							59.7																			43.7
46-13	46-14	1.9	12	1.00%						1.9																				
46-16	46-17	6.9	15	1.00%							6.9																			3.6
46-20	46-21	1.9	12	1.00%						1.9																				0.2
EX CB	46-20	6.4	12	1.00%																								6.4		0.2
EX P	46-20	1.3	12	2.63%																								1.3		
				TOTALS	4889	1062	68	135	0	4533	1034	2219	2438	1671	1748	2650	501	2467	827	53	8	314	151	66	664	555	50	374	21	19929

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

DS-37

REVISIONS	
NAME	DATE
ADDENDUM 1	8/12/05
ADDENDUM 2	9/16/05

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

W:\680\acad\ahl\MASHEETS\680_ADSCH01.dgn
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