F.A.I.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94/90	*	COOK	556	127
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

62300 * (1818, ETC, 2324.6-1P)R-8

SCHEDULE OF STORM SEWER REMOVAL

STATION	OFFSET	TO	STATION	OFFSET	STORM SEWER REMOVAL 8"	STORM SEWER REMOVAL 10"	STORM SEWER REMOVAL 12"	STORM SEWER REMOVAL 15"	STORM SEWER REMOVAL 18"	STORM SEWER REMOVAL 21"	STORM SEWER REMOVAL 24"	STORM SEWER REMOVAL 27"	STORM SEWER REMOVAL 30"	STORM SEWER REMOVAL 36"	STORM SEWER REMOVAL 42"	TRENCH BACKFILL (CY)
2636+56.9	11.14' LT		2636+56.5	18.0' LT												
2636+43.1	9.96' LT		2636+55.0	1.6' LT		10.5										
2636+55.0	1.64' LT		2636+64.5	50.8' RT		49.3										12.7
2636+46.2	57.58' RT		2636+54.6	57.8' RT			4.4									
2636+54.6	57.80' RT		2636+64.5	50.8' RT			8.2									
2635+73.3	51.64' RT		2636+64.5	50.8' RT							87.2					
2636+55.4	66.65' RT		2636+64.5	50.8' RT		14.3										1.4
2636+64.5	50.77' RT		2637+59.2	55.5' RT								90.8				
2637+50.7	57.46' RT		2637+59.2	55.5' RT			4.7									
2637+50.9	66.58' RT		2637+59.2	55.5' RT			9.7									3.6
OFFSITE	OFFSITE		2531+37.2	51.6' RT		3.1										
OFFSITE	OFFSITE		2532+71.6	30.6' RT				23.7								6.5
OFFSITE	OFFSITE		2534+68.5	37.4' RT	15.5											
OFFSITE	OFFSITE		2535+23.5	47.8' RT			4.2									
OFFSITE	OFFSITE		2536+44.1	48.9' RT		4.2										
OFFSITE	OFFSITE		2537+53.5	49.2' RT			5.1									
OFFSITE	OFFSITE		2538+57.5	49.8' RT		5.4										0.1
OFFSITE	OFFSITE		2540+68.4	5.7' LT					7.9							0.0
OFFSITE	OFFSITE		2547+29.8	69.6' RT		9.5										
OFFSITE	OFFSITE		2548+71.7	59.6' RT					15.9							
OFFSITE	OFFSITE		2551+00.6	58.1' RT		11.2										
OFFSITE	OFFSITE		2563+10.0	54.1' RT		6.8										
OFFSITE	OFFSITE		2574+20.6	54.6' RT			9.1									
OFFSITE	OFFSITE		2576+11.5	7.1' LT				9.8								
OFFSITE	OFFSITE		2583+17.4	52.7' RT		10.7										
OFFSITE	OFFSITE		2584+14.4	53.0' RT		10.5										1.8
OFFSITE	OFFSITE		2586+14.0	52.4' RT		9.7										
OFFSITE	OFFSITE		2588+14.1	52.4' RT		9.7										
OFFSITE	OFFSITE		2590+07.7	51.3' RT			17.4									5.1
2586+14.4	3.10' LT		OFFSITE	OFFSITE				3.4								
2588+14.5	4.01' LT		OFFSITE	OFFSITE				1.6								
OFFSITE	OFFSITE		2590+07.7	51.3' RT		18.1										0.1
OFFSITE	OFFSITE		2591+79.2	52.4' RT		10.2										
OFFSITE	OFFSITE		2593+29.1	52.1' RT		11.1										
OFFSITE	OFFSITE		2594+39.2	52.2' RT		11.3										
2590+12.6	4.59' LT		OFFSITE	OFFSITE				2.0								0.0
2591+79.4	3.58' LT		OFFSITE	OFFSITE				3.0								
2593+29.1	3.45' LT		OFFSITE	OFFSITE		3.2										
2594+39.2	3.65' LT		OFFSITE	OFFSITE			3.0									
OFFSITE	OFFSITE		2597+69.4	51.9' RT		11.4										
OFFSITE	OFFSITE		2598+69.1	52.2' RT	10.5											
OFFSITE	OFFSITE		2600+19.3	3.4' LT		11.0										
2597+69.1	3.95' LT		OFFSITE	OFFSITE			2.7									
2598+69.4	4.32' LT		OFFSITE	OFFSITE		2.3										
2600+19.1	10.82' LT		OFFSITE	OFFSITE				3.3								
2601+99.4	3.37' LT		OFFSITE	OFFSITE				3.6								1.6
OFFSITE	OFFSITE		2601+99.6	52.4' RT			9.7									2.6

SCHEDULE OF STORM SEWER REMOVAL

STATION	OFFSET	TO	STATION	OFFSET	STORM SEWER REMOVAL 8"	STORM SEWER REMOVAL 10"	STORM SEWER REMOVAL 12"	STORM SEWER REMOVAL 15"	STORM SEWER REMOVAL 18"	STORM SEWER REMOVAL 21"	STORM SEWER REMOVAL 24"	STORM SEWER REMOVAL 27"	STORM SEWER REMOVAL 30"	STORM SEWER REMOVAL 36"	STORM SEWER REMOVAL 42"	TRENCH BACKFILL (CY)
OFFSITE	OFFSITE		2603+99.5	51.9' RT		11.5										
OFFSITE	OFFSITE		2606+00.0	52.7' RT		10.5										
OFFSITE	OFFSITE		2607+30.1	51.9' RT		11.6										
2603+99.5	4.23' LT		OFFSITE	OFFSITE				2.6								
2606+00.0	3.63' LT		OFFSITE	OFFSITE				3.2								
2607+29.7	3.59' LT		OFFSITE	OFFSITE			3.1									
OFFSITE	OFFSITE		2608+09.8	52.4' RT		10.7										
OFFSITE	OFFSITE		2609+79.8	55.6' RT		7.1										
OFFSITE	OFFSITE		2611+66.7	54.2' RT			9.7									
OFFSITE	OFFSITE		2611+66.7	54.2' RT		10.5										
2608+09.8	3.60' LT		OFFSITE	OFFSITE			3.3									
2609+79.8	4.24' LT		OFFSITE	OFFSITE				2.7								
2611+67.0	1.98' LT		OFFSITE	OFFSITE				1.9								
2613+79.6	2.93' LT		OFFSITE	OFFSITE			0.7									
OFFSITE	OFFSITE		2617+47.3	54.4' RT		10.8										
OFFSITE	OFFSITE		2619+65.2	54.6' RT		9.7										
2617+47.6	3.95' LT		OFFSITE	OFFSITE			0.7									
2619+65.1	4.86' LT		OFFSITE	OFFSITE					1.0							
OFFSITE	OFFSITE		2623+16.6	50.8' RT				13.4								0.7
OFFSITE	OFFSITE		2624+29.9	51.9' RT			12.2									
OFFSITE	OFFSITE		2624+28.6	3.1' LT				4.2								
OFFSITE	OFFSITE		2626+50.5	51.9' RT			14.6									11.0
OFFSITE	OFFSITE		2626+51.1	5.0' LT					2.2							
OFFSITE	OFFSITE		2632+63.0	51.4' RT		12.9										
OFFSITE	OFFSITE		2636+64.5	50.8' RT			13.2									
OFFSITE	OFFSITE		2637+59.2	66.6' RT			8.0									
				TOTAL	510	6548	5070	4309	4490	495	4776	200	1652	504	53	3216

PLUG AND ABANDON EXISTING PIPE

STATION	ABANDON LENGTH (LF)	PIPE DIAMETER (IN)	VOLUME (CY)
2584+34	41.0	36	10.7
2586+15	35.0	15	1.6
2588+14	35.0	15	1.6
2590+12	36.0	15	1.6
2591+79	35.0	15	1.6
2593+29	35.0	10	0.7
2594+39	35.0	12	1.0
2597+69	35.0	12	1.0
2598+69	35.0	10	0.7
2600+19	35.0	15	1.6
2601+99	35.0	15	1.6
2603+99	35.0	15	1.6
2606+00	35.0	15	1.6
2607+30	35.0	12	1.0
2608+09	34.0	12	1.0
2617+48	39.0	12	1.1
2619+65	37.0	18	2.4
		TOTAL:	33

SCHEDULE OF PIPE UNDERDRAIN REMOVAL

STATION	OFFSET	TO	STATION	OFFSET	PIPE UNDERDRAIN REMOVAL (LF)
2540+22.0	14.08' LT		2540+18.3	41.2' RT	61.9
2548+58.8	8.71' LT		2548+58.1	75.1' RT	83.8
2623+00.1	9.28' LT		2622+99.8	66.2' RT	76.0
2636+49.1	9.46' LT		2636+48.6	63.8' RT	75.4
				TOTAL	298

NOTES:
1. PIPES BEING ABONDONED BENEATH THE CTA IN ACCORDANCE WITH THE SPECIAL PROVISIONS. COORDINATION WITH CONTRACT 62302 IS NECESSARY.
2. SEE SHEET 123 FOR ADDITIONAL LOCATIONS OF PLUG AND ABANDON EXISTING PIPE.

REVISIONS NAME	DATE
ADDENDUM 1	8/12/05

DS-12

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 94/90 (DAN RYAN EXPRESSWAY)
31ST STREET TO 71ST STREET
NB EXPRESS LANE RECONSTRUCTION
DRAINAGE SCHEDULES
EXISTING STORM SEWER REMOVAL

SCALE: 1"=N.T.S DRAWN BY: RR
DATE: 07/07/05 CHECKED BY: DDM

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

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