

PIP. ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
793 9392	05-00025-00-TL 07-00025-01-MR	MADISON	127	5
STA.		TO STA.		

CONTRACT NO. 97352

**DRAINAGE STRUCTURES SCHEDULE**

STRUCTURE NUMBER	STATION	OFFSET (FEET)	INLET TYPE A TYPE 10 FRAME & GRATE	INLET TYPE B TYPE 1 F&CL	INLET TYPE B TYPE 8 GRATE	INLET TYPE B TYPE-23 FRAME & GRATE	INLET TYPE B TYPE-24 FRAME & GRATE	TYPE A MANHOLE 4'Ø TYPE 23 F&G	TYPE A MANHOLE 6'Ø TYPE 1 F&CL	INLET SPECIAL #1 3'X3' OPEN THROAT	INLET SPECIAL #2 4'X4' AREA INLET	INLET SPECIAL #3 4'X10' INLET	REIN. CONC. F.E.S. 15"	REIN. CONC. F.E.S. 18"	REIN. CONC. F.E.S. 24"	REIN. CONC. F.E.S. 36"	CAST-IN-PLACE REIN. CONC. END SECTION 36", SPECIAL	CAST-IN-PLACE REIN. CONC. END SECTION 2-36"	CAST-IN-PLACE REIN. CONC. END SECTION 42"	CAST-IN-PLACE REIN. CONC. END SECTION 42", SPECIAL
US 40																				
1	241+06.51	38.53' RT											1							
2	242+53.38	39.40' RT			1															
3	242+53.38	32.50' RT					1													
4	244+44.10	33.57' RT					1													
TROY-O'FALLON ROAD																				
5	102+51.29	25.00' LT					1													
6	102+74.70	25.00' RT					1													
7	103+41.48	47.38' RT																1		
8	103+43.20	25.42' RT										1								
9	103+46.78	23.08' LT										1								
10	103+49.41	48.06' LT										1								
11	104+66.06	21.33' LT	1																	
12	107+59.32	35.52' RT												1						
13	107+83.29	33.53' RT				1														
14	108+36.86	36.63' RT						1												
15	108+44.10	33.57' RT								1										
16	108+32.29	52.68' RT									1									
17	108+84.68	52.23' RT										1								
18	108+93.30	68.87' LT												1						
19	111+64.86	68.55' RT																	1	
20	111+68.97	51.50' LT																		1
21	111+69.45	56.63' RT							1											
22	119+48.92	42.00' RT																1		
23	119+49.36	58.79' LT																		
24	125+09.25	38.80' RT											1							
25	125+15.05	32.13' LT											1							
26	125+28.56	41.23' RT																		
27	125+39.12	49.59' LT																		
28	125+76.95	50.80' LT																		
29	125+87.81	39.43' RT																		
30	126+03.09	36.66' LT			1															
31	128+24.70	37.67' LT																		
32	129+55.22	34.08' LT																		
TOTAL			1	1	3	1	4	1	1	5	1	2	3	1	1	1	1	2	1	1

**STORM SEWER SCHEDULE**

FROM STATION	OFFSET (FEET)	TO STATION	OFFSET (FEET)	STORM SEWERS						TRENCH BACKFILL (CU YD)
				12" CL A, TY 1	15" CL A, TY 1	15" CL A, TY 2	15" SDR 26 WQP	18" CL A, TY 1	18" CL A, TY 2	
US 40										
241+06.51	38.53' RT	242+53.38	39.40' RT		140					
242+53.38	39.40' RT	242+53.38	32.50' RT		4					
242+53.38	32.50' RT	244+44.10	33.57' RT		188					21.79
244+44.10	33.57' RT	244+67.71	33.58' RT		21					1.25
TROY-O'FALLON ROAD										
102+51.29	25.00' LT	103+46.78	23.08' LT	91						18.34
102+74.70	25.00' RT	103+43.20	25.42' RT	63						13.03
103+41.48	47.38' RT	104+66.06	21.33' LT	113						22.77
103+46.78	23.08' LT	104+66.06	21.33' LT					18		5.79
107+59.32	35.52' RT	107+83.29	33.53' RT							2.20
108+32.29	52.68' RT	108+36.86	36.63' RT	13						12.72
108+36.86	36.63' RT	108+84.68	52.23' RT						49	0.83
125+09.25	38.80' RT	125+28.56	41.23' RT		13					2.42
125+15.05	32.13' LT	125+39.12	49.59' LT		22					7.42
125+28.56	41.23' RT	125+87.81	39.43' RT					57		7.98
125+39.12	49.59' LT	125+76.95	50.80' LT					35		2.53
125+76.95	50.80' LT	126+03.09	36.66' LT		27					18.18
125+87.81	39.43' RT	126+03.09	36.66' LT			75				
126+03.09	36.66' LT	128+24.70	37.67' LT						226	
128+24.70	37.67' LT	129+55.22	34.08' LT							133
TOTAL				280	641	75	92	151	49	137.25

**PIPE CULVERTS**

STATION	OFFSET (FEET)	TO STATION	OFFSET (FEET)	PIPE CULVERTS, TYPE 1, CORR. STEEL OR ALUM. 15"Ø (FEET)	PIPE CULVERTS, TYPE 2, RCCP 24"Ø (FEET)	PIPE CULVERTS, TYPE 2, RCCP 36"Ø (FEET)	PIPE CULVERTS, TYPE 2, RCCP 42"Ø (FEET)	METAL END SECTION 15"Ø (EACH)
				US 40				
252+37.27	28.10'	252+76.60	27.65' RT	35				2
TROY-O'FALLON ROAD								
103+43.20	25.42'	103+41.48	47.38' RT			42		
103+46.78	23.08'	103+49.41	48.06' LT			48		
106+67.78	35.09'	107+02.64	34.64' RT	31				2
108+84.80	50.23'	108+85.74	35.53' RT		17			
108+92.16	54.43'	108+92.81	62.76' LT		10			
111+69.45	56.63'	111+64.86	68.55' RT				11	
115+18.56	53.56'	115+62.38	49.84' RT	42				2
119+49.01	39.75'	119+49.32	50.64' LT			13		2
121+15.24	44.41'	121+45.85	37.71' LT	27				2
TOTAL				135	27	103	11	8

REVISIONS	
NAME	DATE

**SCHEDULES**

U.S. 40 TROY-O'FALLON ROAD IMPROVEMENTS  
CITY OF TROY  
MADISON COUNTY, ILLINOIS