

FHWA REGION NO.	STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS	87N 0064-01	1997	47	130

INLET & MANHOLE DATA																FOR INFORMATION ONLY														
ROUTING SEQUENCE		LOCATIONS OF INSTALLATIONS			CONSTRUCT OR INSTALL					DIMENSIONS				ELEVATIONS		INFLOW CONDUITS						OUTFLOW CONDUITS		NO. STEP	CAST IRON (LBS.)	STRUC. STEEL (LBS.)	REINF. STEEL (LBS.)	CLASS 'A' CONC. (MISC.) (CU.YD.)	CL. III EXC. (CU.YD.)	REMARKS
		STATION	ROUTE IDENTIFICATION	DISTANCE LEFT/RIGHT	INLET (TY,II) (CURB)	REINF. CONC. M.H.	M.H. (SPCL.) TYPE B					L. (FT.)	W. (FT.)	H. (FT.)	HT. (FT.)	TOP	FLOOR	SIZE DIRECTION	FLOWLINE (ELEV.)	SIZE DIRECTION	FLOWLINE (ELEV.)	SIZE DIRECTION	FLOWLINE (ELEV.)							
1	2	79+84.53	SENECA ST.	29.68' LT.	1						6'-4 3/8"	3'-4 3/8"	5.5		1288.74	1283.91										305	2.46	8.2		
2	4	79+90.90	SENECA ST.	29.68' LT.	1						6'-4 3/8"	3'-4 3/8"	5.5		1288.73	1283.90	18" S	1284.60								305	2.46	8.2		
3	4	79+90.90	SENECA ST.	29.68' RT.	1						6'-4 3/8"	3'-4 3/8"	5.0		1288.73	1284.40										285	2.25	7.4		
4	8	79+90.90	SENECA ST.	11.50' RT.		1					6'-2"	6'-2"	6.0		1288.64	1283.23	18" W	1284.44	18" E	1285.10						1,130	5.90	14.2		
5	6	82+86.15	SENECA ST.	29.68' LT.	1						6'-4 3/8"	3'-4 3/8"	5.0		1288.14	1283.81										285	2.25	7.4		
6	8	82+79.79	SENECA ST.	29.68' LT.	1						6'-4 3/8"	3'-4 3/8"	5.0		1288.15	1283.82	18" N	1284.25								285	2.25	7.4		
7	8	82+79.79	SENECA ST.	29.68' RT.	1						6'-4 3/8"	3'-4 3/8"	5.0		1288.15	1283.82										285	2.25	7.4		
8	13	82+79.79	SENECA ST.	11.50' RT.		1					6'-2"	6'-2"	6.0		1288.07	1282.26	18" W	1284.09	15" E	1284.84	30" S	1283.34			1,130	5.90	14.2			
9	10	49+27.95	LYDIA ST.	14.92' LT.	1						6'-4 3/8"	3'-4 3/8"	6.5		1288.51	1282.68										345	2.88	9.6		
10	12	49+34.32	LYDIA ST.	14.92' LT.	1						6'-4 3/8"	3'-4 3/8"	6.5		1288.34	1282.51	18" W	1283.13								345	2.88	9.6		
11	12	49+34.32	LYDIA ST.	14.92' RT.	1						6'-4 3/8"	3'-4 3/8"	6.5		1288.33	1282.50										345	2.88	9.6		
12	13	49+34.32	LYDIA ST.	6.62' RT.		1					6'-2"	6'-2"	6.0		1287.99	1282.37	24" N	1283.01	24" S	1283.01						1,130	5.90	14.2		
13	17	83+96.54	SENECA ST.	11.50' RT.		1					6'-2"	7'-9"	6.0		1287.82	1281.54	30" W	1282.76	36" S	1282.66						1,330	7.07	16.0		
14	15	88+59.95	SENECA ST.	29.68' LT.	1						6'-4 3/8"	3'-4 3/8"	5.5		1286.97	1282.14										305	2.46	8.2		
15	17	88+66.31	SENECA ST.	29.68' LT.	1						6'-4 3/8"	3'-4 3/8"	5.5		1286.96	1282.13	18" S	1282.90								305	2.46	8.2		
16	17	88+66.31	SENECA ST.	29.68' RT.	1						6'-4 3/8"	3'-4 3/8"	5.0		1286.96	1282.63										285	2.25	7.4		
17	24	88+66.31	SENECA ST.	11.50' RT.		1					6'-2"	7'-9"	6.0		1286.89	1280.98	15" E	1283.29	18" W	1282.75	10.0S.F. S	1281.65	10.0S.F. N	1281.65		1,330	7.07	16.0		
18	19	49+21.59	JEWELL	14.83' LT.	1						6'-4 3/8"	3'-4 3/8"	7.0		1288.49	1282.16										365	3.08	10.4		
19	20	49+27.95	JEWELL	14.83' LT.	1						6'-4 3/8"	3'-4 3/8"	7.0		1288.32	1281.99	18" W	1282.58								365	3.08	10.4		
20	23	49+34.32	JEWELL	14.83' LT.	1						6'-4 3/8"	3'-4 3/8"	7.0		1288.14	1281.81	18" W	1282.57								365	3.08	10.4		
21	22	49+37.50	JEWELL	14.83' RT.	1						6'-4 3/8"	3'-4 3/8"	7.0		1288.10	1281.77										365	3.08	10.4		
22	23	49+31.14	JEWELL	14.83' RT.	1						6'-4 3/8"	3'-4 3/8"	7.0		1288.37	1282.04	18" E	1282.51								365	3.08	10.4		
23	24	49+32.73	JEWELL	6.57' RT.		1					6'-2"	6'-2"	6.0		1287.94	1281.45	24" N	1282.49	24" S	1282.49						1,130	7.07	18.7		
24	29	89+10.56	SENECA ST..	11.50' RT.		1					6'-2"	8'-6"	6.0		1286.80	1280.88	30" W	1281.69	10.0S.F. S	1281.59						1,420	7.64	6.0		
25	29	90+63.25	SENECA ST.	29.68' LT.	1						6'-4 3/8"	3'-4 3/8"	5.5		1286.67	1281.84										305	2.46	8.2		
26	28	50+80.78	JEWELL CT.	14.83' RT.	1						6'-4 3/8"	3'-4 3/8"	5.5		1286.43	1281.60										305	2.46	8.2		
SHEET TOTALS					19	7																				14,715	96.60	266.3		

CONDUIT DATA																																																				
ROUTING SEQUENCE		LOCATIONS OF INSTALLATIONS			CONSTRUCT OR INSTALL		CONDUIT FLOW LINES		SEWER EXCAVATION		STORM SEWERS (LIN. FT.)												END SECTIONS (EACH)						AASHTO CONC. CLASS	METAL PIPE GAGE				REMARKS																		
											REINF. CONC.												REINF. CONC.		CORR. METAL																											
FROM	TO	STATION	ROUTE IDENTIFICATION	DISTANCE RT./LT.	TYPE OF CONDUIT	LENGTH (FEET)	INFLOW (ELEV.)	OUTFLOW (ELEV.)	ROCK * (CU.YDS.)	COMMON* (CU.YDS.)	15"	18"	24"	30"	36"	10.0S.F	12.5S.F																																			
1	2	79+84.53	SENECA ST.	29.68' LT.	18"	RCP	2	1284.61	1284.60	1.0		2																																								
2	4	79+90.90	SENECA ST.	29.68' LT.	18"	RCP	39	1284.60	1284.44	3.3		39																																								
3	4	79+90.90	SENECA ST.	29.68' RT.	18"	RCP	16	1285.13	1285.10	1.4		16																																								
4	8	79+90.90	SENECA ST.	11.50' RT.	30"	RCP	285	1283.77	1283.34	32.4				285																																						
5	6	82+86.15	SENECA ST.	29.68' LT.	18"	RCP	2	1284.26	1284.25	1.0		2																																								
6	8	82+79.79	SENECA ST.	29.68' LT.	18"	RCP	39	1284.25	1284.09	3.3		39																																								
7	8	82+79.79	SENECA ST.	29.68' RT.	15"	RCP	16	1284.90	1284.84	1.2	16																																									
8	13	82+79.79	SENECA ST.	11.50' RT.	36"	RCP	113	1282.84	1282.66	14.5					113																																					
9	10	49+27.95	LYDIA ST.	14.92' LT.	18"	RCP	2	1283.13	1283.13	1.3		2																																								
10	12	49+34.32	LYDIA ST.	14.92' LT.	24"	RCP	19	1283.13	1283.01	1.9			19																																							
11	12	49+34.32	LYDIA ST.	14.92' RT.	24"	RCP	6	1283.10	1283.01	0.6			6																																							
12	13	49+34.32	LYDIA ST.	6.62' RT.	30"	RCP	73	1282.91	1282.76	8.3				73																																						
13	17	83+96.54	SENECA ST.	11.50' RT.	10.0S.F.	RCPHE	466	1282.16	1281.65	78.1						466																																				
14	15	88+59.95	SENECA ST.	29.68' LT.	18"	RCP	2	1282.91	1282.90	1.0		2																																								
15	17	88+66.31	SENECA ST.	29.68' LT.	18"	RCP	38	1282.90	1282.75	3.2		38																																								
16	17	88+66.31	SENECA ST.	29.68' RT.	15"	RCP	15	1284.07	1283.29	1.2	15																																									
17	24	88+66.31	SENECA ST.	11.50' RT.	10.0S.F.	RCPHE	41	1281.65	1281.59	6.9						41																																				
18	19	49+21.59	JEWELL	14.83' LT.	18"	RCP	2	1282.59	1282.58	1.5		2																																								
19	20	49+27.95	JEWELL	14.83' LT.	18"	RCP	2	1282.58	1282.57	1.4		2																																								
20	23	49+34.32	JEWELL	14.83' LT.	24"	RCP	19	1282.57	1282.49	1.9			19																																							
21	22	49+37.50	JEWELL	14.83' RT.	18"	RCP	2	1282.52	1282.51	1.4		2																																								
22	23	49+31.14	JEWELL	14.83' RT.	24"	RCP	6	1282.51	1282.49	0.6			6																																							
23	24	49+32.73	JEWELL	6.57' RT.	30"	RCP	74	1281.99	1281.69	8.4				74																																						
24	29	89+10.56	SENECA ST..	11.50' RT.	12.5S.F.	RCPHE	149	1281.59	1281.37	27.4							149																																			
25	29	90+63.25	LENOX ST.	29.68' LT.	15"	RCP	37	1282.40	1282.25	2.9	37																																									
26	28	50+80.78	JEWELL CT.	14.83' RT.	15"	RCP	6	1282.47	1282.45	0.5		6																																								
SHEET TOTALS																																74	146	50	432	113	507	149														