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 FROM	ROUTING SEQUENCE TO	LOCATIONS OF INSTALLATIONS STATION	ROUTE IDENTIFICATION	DISTANCE LEFT/RIGHT	CONSTRUCT OR INSTALL INLET (TY.II) (CURB)	REINF. CONC. M.H.	M.H. (SPCL.) (TYPE B)	DIMENSIONS L. (FT.)	W. (FT.)	H. (FT.)	HT. (FT.)	ELEVATIONS TOP	FLOOR	INFLOW CONDUITS SIZE DIRECTION	FLOWLINE (ELEV.)	SIZE DIRECTION	FLOWLINE (ELEV.)	SIZE DIRECTION	FLOWLINE (ELEV.)	OUTFLOW CONDUITS SIZE DIRECTION	FLOWLINE (ELEV.)	NO. STEP	CAST IRON (LBS.)	STRUC. STEEL (LBS.)	REINF. STEEL (LBS)	CLASS'A' CONC. (MISC.) (CU.YD.)	CL. III EXC. (CU.YD.)	REMARKS
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							18" N	1284.61				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					18" E	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							18" W	1285.13				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			30" N	1283.77				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							18" S	1284.26				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					18" E	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							15" W	1284.90				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	36" N	1282.84				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							18" E	1283.13				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					24" S	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							24" N	1283.10				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			30" E	1282.91				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			10.0S.F. N	1282.16				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							18" N	1282.91				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					18" E	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							15" W	1284.07				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							18" E	1282.59				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					18" E	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					24" S	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							18" W	1282.52				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					24" N	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			30" E	1281.99				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			12.5S.F. N	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							15" E	1282.40				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							15" N	1282.47				305	2.46	8.2	
SHEET TOTALS					19	7																			14,715	96.60	266.3	

CONDUIT DATA

ROUTING SEQUENCE FROM	ROUTING SEQUENCE TO	LOCATIONS OF INSTALLATIONS STATION	ROUTE IDENTIFICATION	DISTANCE RT./LT.	CONSTRUCT OR INSTALL TYPE OF CONDUIT SIZE	MATERIAL	LENGTH (FEET)	CONDUIT FLOW LINES INFLOW (ELEV.)	OUTFLOW (ELEV.)	SEWER EXCAVATION ROCK * (CU.YDS.)	COMMON* (CU.YDS.)	STORM SEWERS (LIN. FT.) REINF. CONC. 15"	18"	24"	30"	36"	10.0S.F	12.5S.F	END SECTIONS (EACH) REINF. CONC.	CORR. METAL	AASHTO CONC. CLASS	METAL PIPE GAGE	REMARKS
1	2	79+84.53	SENECA ST.	29.68' LT.	18"	RCP	2	1284.61	1284.60		1.0		2								III		
2	4	79+90.90	SENECA ST.	29.68' LT.	18"	RCP	39	1284.60	1284.44	3.3	17.3		39								III		
3	4	79+90.90	SENECA ST.	29.68' RT.	18"	RCP	16	1285.13	1285.10	1.4	15.8		16								III		
4	8	79+90.90	SENECA ST.	11.50' RT.	30"	RCP	285	1283.77	1283.34	32.4	199.7				285						III		
5	6	82+86.15	SENECA ST.	29.68' LT.	18"	RCP	2	1284.26	1284.25		1.0		2								III		
6	8	82+79.79	SENECA ST.	29.68' LT.	18"	RCP	39	1284.25	1284.09	3.3	16.2		39								III		
7	8	82+79.79	SENECA ST.	29.68' RT.	15"	RCP	16	1284.90	1284.84	1.2	4.8	16									III		
8	13	82+79.79	SENECA ST.	11.50' RT.	36"	RCP	113	1282.84	1282.66	14.5	97.9					113					III		
9	10	49+27.95	LYDIA ST.	14.92' LT.	18"	RCP	2	1283.13	1283.13		1.3		2								III		
10	12	49+34.32	LYDIA ST.	14.92' LT.	24"	RCP	19	1283.13	1283.01	1.9	12.4			19							III		
11	12	49+34.32	LYDIA ST.	14.92' RT.	24"	RCP	6	1283.10	1283.01	0.6	3.9			6							III		
12	13	49+34.32	LYDIA ST.	6.62' RT.	30"	RCP	73	1282.91	1282.76	8.3	54.5				73						III		
13	17	83+96.54	SENECA ST.	11.50' RT.	10.0S.F.	RCPHE	466	1282.16	1281.65	78.1	556.8						466				III		
14	15	88+59.95	SENECA ST.	29.68' LT.	18"	RCP	2	1282.91	1282.90		1.0		2								III		
15	17	88+66.31	SENECA ST.	29.68' LT.	18"	RCP	38	1282.90	1282.75	3.2	16.5		38								III		
16	17	88+66.31	SENECA ST.	29.68' RT.	15"	RCP	15	1284.07	1283.29	1.2	4.4	15									III		
17	24	88+66.31	SENECA ST.	11.50' RT.	10.0S.F.	RCPHE	41	1281.65	1281.59	6.9	46.7						41				III		
18	19	49+21.59	JEWELL	14.83' LT.	18"	RCP	2	1282.59	1282.58		1.5		2								III		
19	20	49+27.95	JEWELL	14.83' LT.	18"	RCP	2	1282.58	1282.57		1.4		2								III		
20	23	49+34.32	JEWELL	14.83' LT.	24"	RCP	19	1282.57	1282.49	1.9	13.6			19							III		
21	22	49+37.50	JEWELL	14.83' RT.	18"	RCP	2	1282.52	1282.51		1.4		2								III		
22	23	49+31.14	JEWELL	14.83' RT.	24"	RCP	6	1282.51	1282.49	0.6	4.4			6							III		
23	24	49+32.73	JEWELL	6.57' RT.	30"	RCP	74	1281.99	1281.69	8.4	61.0				74						III		
24	29	89+10.56	SENECA ST..	11.50' RT.	12.5S.F.	RCPHE	149	1281.59	1281.37	27.4	184.1							149			III		
25	29	90+63.25	SENECA ST.	29.68' LT.	15"	RCP	37	1282.40	1282.25	2.9	15.3	37									III		
26	28	50+80.78	JEWELL CT.	14.83' RT.	15"	RCP	6	1282.47	1282.45	0.5	2.1	6									III		
SHEET TOTALS										198.0	1336.0	74	146	50	432	113	507	149					

* FOR INFORMATION ONLY
ROCK EXCAVATION IS EXISTING CONCRETE PAVEMENT.

NO.	DATE	REVISIONS	BY	APP'D
1	10-8-90	Detailed on CADD	R.J.S.	J.O.B.

KANSAS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF INLETS AND MANHOLES

~~STD. NO. 653 G~~

FHWA APPROVAL 1-17-91 APP'D James O. Brewer

DESIGNED | DETAILED | DETAILED | TRACED
DESIGN CK. | DETAIL CK. | DETAIL CK. | TRACE CK.

ST065363

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