

INLET & MANHOLE DATA

ROUTING SEQUENCE FROM TO	LOCATIONS OF INSTALLATIONS			P.C. M.H.	INLET TYPE I	CONSTRUCT OR INSTALL			DIMENSIONS			ELEVATIONS		INFLOW CONDUITS				OUTFLOW CONDUITS		FOR INFORMATION ONLY					REMARKS					
	STATION	ROUTE IDENTIFICATION	DISTANCE LT./RT. (m)			RAD. (m)	G&FA TYPE	L&FA TYPE	L (mm)	W (mm)	H (mm)	L ₁ (mm)	W ₁ (mm)	H ₁ (mm)	TOP	FLOOR	SIZE DIRECT.	FLOWLINE ELEV.	SIZE DIRECT.	FLOWLINE ELEV.	SIZE DIRECT.	FLOWLINE ELEV.	SIZE DIRECTION	FLOWLINE ELEV.		CLASS III EXC. (m ³)	CAST IRON (kg)	STRUC. STEEL (kg)	REINF. STEEL (kg)	CLASS A CONC. (Misc.) (m ³)
	0+726.072	LINE 1	3.000 LT.				1000	2300	3300	700	2000	3200	32.997	29.767	1500 N	29.831	375 W	31.300	375 E	31.300	1500 S	29.831								
	0+842.356	"	"				1000	2300	3300	700	2000	3200	33.173	29.943	1500 N	30.064	375 W	30.600	375 E	30.600	1500 S	30.064								
	0+990.116	"	"				1200	2300	3500	900	2000	3400	33.660	30.230	900 N	30.361	600 W	30.781	600 E	30.781	900 S	30.361								
	1+061.500	"	"				1000	1500	3000	700	1200	3000	33.376	30.226	900 N	30.504	375 W	30.900	375 E	30.900	900 S	30.504								
	1+078.455	"	"				1000	1500	3000	700	1200	3000	33.504	30.354	*	32.600						900 S	30.504							* EXISTING 15" RCP
	4+940.000	LINE 2	LT.				1930	1820	2700				32.360	30.810								450 S	31.005							
	4+940.000	"	RT.				1930	1820	2700				33.360	30.810	450 N	31.452						600 E	30.952							
	5+030.000	"	LT.				1930	1820	2700				33.452	30.602	450 N	31.380						600 W	30.880							
	5+030.000	"	RT.				1930	1820	2700				33.452	30.602								450 S	30.932							
	0+726.072	LINE 3	LT.				1930	1820	2700				32.954	31.204								375 E	31.320							
	0+726.072	"	RT.				1930	1820	2700				32.954	31.204								375 W	31.333							
	0+842.356	LINE 4	LT.				1930	1820	2700				33.233	30.483								375 E	30.620							
	0+842.356	"	RT.				1930	1820	2700				33.233	30.483								375 W	30.632							
	1+061.500	LINE 5	LT.				1930	1820	3000				33.462	30.762								375 E	30.913							
	1+061.500	"	RT.				1930	1820	3000				33.455	30.755								375 W	30.932							
TOTALS							5	10																						

* NON-PARTICIPATING

CONDUIT DATA

ROUTING SEQUENCE FROM TO	LOCATIONS OF INSTALLATIONS			CONSTRUCT OR INSTALL		CONDUIT FLOWLINES		SEWER EXCAVATION		STORM SEWER (RCP)					REMARKS
	STATION	ROUTE IDENTIFICATION	DISTANCE LT./RT. (m)	TYPE OF CONDUIT	LENGTH (m)	INFLOW ELEV.	OUTFLOW ELEV.	ROCK (m ³)	COMMON (m ³)	1900	900	600	450	375	
	0+710.925	LINE 1	7.27 m LT.	1500	RCP	15.1	29.800	29.600							
	0+726.072	LINE 1	3.00 m LT.	1500	"	116.28	29.831	29.831			15.1				
	0+726.072	LINE 3	"	375	"	5.6	31.300	29.831			16.88				
	0+726.072	LINE 3	"	375	"	10.0	31.300	29.831					5.6		
	0+842.356	LINE 1	3.0 m LT.	1500	"	148.36	30.064	30.064			148.36			10.0	
	0+842.356	LINE 4	"	375	"	5.5	30.600	30.620					2.5		
	0+842.356	LINE 4	"	375	"	10.1	30.600	30.633					10.1		
	0+990.116	LINE 2	3.0 m LT.	900	"	70.79	30.361	30.361			70.79				
	1+061.500	LINE 1	3.0 m LT.	900	"	17.96	30.504	30.504			17.96				
	1+061.500	LINE 5	"	375	"	4.50	30.913	30.900					4.5		
	1+061.500	LINE 5	"	375	"	10.50	30.932	30.900					10.5		
	4+940.000	LINE 2	LT.	450	RCP	17.6		31.505							
	4+940.000	"	RT.	600	"	57.0	31.452	31.452				57.0	17.6		
	4+990.000	"	LT.	600	"	33.0	31.381	31.281				33.0			
	5+030.000	"	RT.	450	"	17.6	31.380	31.380					17.6		
	5+030.000	STUB	"												
	4+940.000	"	"												
TOTALS										* 279.7	* 36.8	92.0	35.2	16.2	

* NON-PARTICIPATING

Drawn By: rood
File: /usr/road/si/rd767/si.dgn
Plotted: 31-AUG-1995 08:47

NO.	DATE	REVISIONS	BY	APP'D

KANSAS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF INLETS AND MANHOLES

RD767 SI

FHWA APPROVAL	2-17-95	APP'D, James O. Brewer
DESIGNED	DETAILS	QUANTITIES
DESIGN CR.	DETAIL CR.	QUANT. CR.

TRACED B.N.B.
TRACE CR. R.J.S.