

INLET & MANHOLE DATA (FOR INFORMATION ONLY)

ROUTING SEQUENCE		LOCATIONS OF INSTALLATIONS			CONSTRUCT OR INSTALL					DIMENSIONS			ELEVATIONS		INFLOW CONDUITS					OUTFLOW CONDUITS		FOR INFORMATION ONLY					REMARKS					
															CLASS III EXC. (m ³)	CAST IRON (kg)	STRUC. STEEL (kg)	REINF. STEEL (kg)	CLASS 'A' CONC. (MISC.) (m ³)	STEPS	SIZE DIRECTION	FLOWLINE ELEV.	SIZE DIRECTION	FLOWLINE ELEV.	SIZE DIRECTION	FLOWLINE ELEV.		SIZE DIRECTION	FLOWLINE ELEV.			
FROM	TO	STATION	ROUTE IDENTIFICATION	DISTANCE LT./RT. (m)	CURB INLET TYPE I	STD. SHLW. MH	CURB INLET TYPE II	STD. MH	L (mm)	W (mm)	H (mm)	TOP	FLOOR	SIZE DIRECTION	FLOWLINE ELEV.	SIZE DIRECTION	FLOWLINE ELEV.	SIZE DIRECTION	FLOWLINE ELEV.	SIZE DIRECTION	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)	STEPS	REMARKS		
1		5+035.84	Rock Rd.	14.24 Rt.	1				1.930	1.321	1.362	50.699	49.487																			
2	3	5+035.79	Rock Rd.	10.99 Rt.		1						50.657	49.404	450mm-W	49.554	450mm-E	49.627						450mm-W	49.637							**	
3	4	5+035.85	Rock Rd.	2.45 Rt.			1		1.117	1.025	1.686	51.055	49.572	450mm-W	49.749								450mm-S	49.597								
4	5	5+035.04	Rock Rd.	11.01 Lt.								49.621	49.801	450mm-W									450mm-E	49.724								
5		5+035.81	Rock Rd.	15.47 Lt.	1							50.842	49.565										450mm-E	49.771								
6	7	5+326.76	Rock Rd.	8.05 Lt.		1			3.454	1.321	1.427	51.459	49.916	375mm-W	50.252	600mm-S	50.252						750mm-N	50.066							**	
7		5+326.75	Rock Rd.	22.52 Lt.	1				1.930	1.321	3.175	52.185	49.160										375mm-E	50.310								
8	9	5+342.04	Rock Rd.	8.14 Lt.		1						51.461	49.670	900mm-W	49.960	750mm-S	49.960	900mm-N	49.915				900mm-E	49.823							**	
9		5+342.04	Rock Rd.	11.24 Lt.	1				3.454	1.321	1.841	51.506	49.815										900mm-E	49.965								
10	11	5+405.37	Rock Rd.	7.96 Lt.		1						51.709	50.081	750mm-W	50.291	750mm-N	50.338						900mm-S	50.231							**	
11		5+405.44	Rock Rd.	10.18 Lt.	1				1.930	1.321	1.795	51.790	50.145										750mm-E	50.295								
SUB-TOTALS					5	4	1																									

CONDUIT DATA

ROUTING SEQUENCE		LOCATIONS OF INSTALLATIONS			CONSTRUCT OR INSTALL		CONDUIT FLOW LINES		SEWER EXCAVATION		STORM SEWERS (LIN. m)						END SECTIONS (EACH)					REMARKS											
							INFLOW ELEV.	OUTFLOW ELEV.	ROCK * (m ³)	COMMON * (m ³)	375 mm RCP	450 mm RCP	750 mm RCP																				
FROM	TO	STATION	ROUTE IDENTIFICATION	DISTANCE LT./RT. (m)	TYPE OF CONDUIT	LENGTH (m)	SIZE	MATERIAL																									
1	2	5+035.84	Rock Rd.	14.24 Rt.	450	3.26	450	RCP	49.627	49.637																							
3	4	5+035.85	Rock Rd.	2.45 Rt.	450	1.13	450	RCP	49.751	49.749																							
4	5	5+035.04	Rock Rd.	11.01 Lt.	450	4.45	450	RCP	49.801	49.815																							
6	7	5+326.76	Rock Rd.	6.05 Lt.	750	3.10	750	RCP	49.960	49.965		14.47																					
8	9	5+342.04	Rock Rd.	8.14 Lt.	375	14.47	375	RCP	50.252	50.310				3.10																			
10	11	5+405.37	Rock Rd.	7.96 Lt.	750	2.22	750	RCP	50.291	50.295					2.22																		
SUB TOTALS												14.47	8.84	5.32																			

** Contractor may have to add Storm Sewer to the existing Storm Sewer in order to connect existing Storm Sewer to proposed Manhole. Replace any Storm Sewer that may have been damaged while Removing Existing Structures.

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	QUANTITIES
DESIGN CK.	DETAIL CK.	TRACE CK.	R.J.S.