

INLET & MANHOLE DATA (FOR INFORMATION ONLY)																										FOR INFORMATION ONLY									
ROUTING SEQUENCE		LOCATIONS OF INSTALLATIONS			CONSTRUCT OR INSTALL								DIMENSIONS						ELEVATIONS		INFLOW CONDUITS						OUTFLOW CONDUITS		CLASS III EXC. (m³)	CAST IRON (kg)	STRUC. STEEL (kg)	REINF. STEEL (kg)	CLASS'A' CONC. (MISC.) (m³)	STEPS	REMARKS
					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.							
1		5+035.84	Rock Rd.	14.24 Rt.	1								1.930	1.321	1.362			50.699	49.487							450mm-W	49.637								
2	3	5+035.79	Rock Rd.	10.99 Rt.		1											50.657	49.404	450mm-W	49.554	450mm-E	49.627			450mm-S	49.597						**			
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-E	49.724								
4	5	5+035.04	Rock Rd.	11.01 Lt.														49.621	49.801	450mm-W	49.801					450mm-E	49.771								
5		5+035.81	Rock Rd.	15.47 Lt.	1												50.842	49.565							450mm-E	49.815									
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												52.185	49.160							375mm-E	50.310									
8	9	5+342.04	Rock Rd.	8.14 Lt.		1							1.930	1.321	3.175			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												51.506	49.815							900mm-E	49.965									
10	11	5+405.37	Rock Rd.	7.96 Lt.		1							3.454	1.321	1.841			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												51.790	50.145							750mm-E	50.295									
													1.930	1.321	1.795																				

CONDUIT DATA																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
ROUTING SEQUENCE		LOCATIONS OF INSTALLATIONS			CONSTRUCT OR INSTALL		CONDUIT FLOW LINES		SEWER EXCAVATION		STORM SEWERS (LIN. m)										END SECTIONS (EACH)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									

** 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.

1

NO.

DATE

REVISIONS

BY

APP'D

KANSAS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF INLETS AND MANHOLES

RD767-SI

FHWA APPROVAL 2-17-95

DESIGNED

DETAIL CK.

QUANTITIES

QUAN. CK.

TRACED

TRACE CK.

B.N.B.

R.J.S.

APP'D James O. Brewer