

INLET & MANHOLE DATA

FOR INFORMATION ONLY

ROUTING SEQUENCE DESIGNATION	LOCATIONS OF INSTALLATIONS			CONSTRUCT OR INSTALL				DIMENSIONS					ELEVATIONS		INFLOW CONDUITS				OUTFLOW CONDUITS		CLASS III EXC. (m ³)	CAST IRON (kg)	STRUC. STEEL (kg)	REINF. STEEL (kg)	CLASS A CONC. (Misc.) (m ³)	STEPS	REMARKS		
	STATION	ROUTE IDENTIFICATION	DISTANCE LT./RT. (m)	CURB INLET TYPE 22	MANHOLE	DROP INLET	RAD. (m)	G&FA TYPE	L&FA TYPE	L (m)	W (m)	H (m)	DIA. (m)	W _i (m)	H _i (m)	TOP	FLOOR	SIZE DIRECT.	FLOWLINE ELEV.	SIZE DIRECT.								FLOWLINE ELEV.	SIZE DIRECT.
A1	1+380.644	PAWNEE	14.074 LT.						1.525	1.250	1.200				37.050	36.000													
A2	5+870.178	OLIVER	10.530 LT.									1.525		1.972	36.965	35.143	375 (SW)	35.518	750 (N)	35.193				375 (E)	36.000				
A3	5+869.595	OLIVER	7.982 RT.									1.525		2.397	36.925	34.678	750 (W)	34.729	375 (N)	35.103				750 (E)	35.143				
C1	5+876.932	OLIVER	9.056 RT.						1.525	1.250	1.185				37.035	36.000								375 (S)	36.000				
B2	5+877.881	OLIVER	10.722 LT.									1.525		1.793	37.015	35.372	375 (W)	35.747	600 (N)	35.522				750 (S)	35.372				
BI	5+877.883	OLIVER	13.444 LT.						1.525	1.250	1.140				37.090	36.100								375 (E)	36.100				
	1+529.662	PAWNEE	9.711 LT.						1.525	1.250	1.965				36.415	34.600								450 (NE)	34.600				
	5+973.343	OLIVER	7.839 LT.						1.525	1.250	1.275				39.185	38.060								450 (W)	38.060				
	1+535.500	PAWNEE	17.000 LT.						1.200	0.600	2.069				36.248	34.331	450 (SW)	34.386						600 (SE)	34.311				
TOTALS				5	3	1																							

CONDUIT DATA

ROUTING SEQUENCE		LOCATIONS OF INSTALLATIONS			CONSTRUCT OR INSTALL			CONDUIT FLOWLINES		SEWER EXCAVATION																										REMARKS
FROM	TO	STATION	ROUTE IDENTIFICATION	DISTANCE LT./RT. (m)	TYPE OF CONDUIT	LENGTH (m)	INFLOW ELEV.	OUTFLOW ELEV.	ROCK (m ³)	COMMON (m ³)																										
A1	A2	1+380.644	PAWNEE	14.074 LT.	375 mm RCP	13.418	36.000	35.518																												
A2	A3	5+870.178	OLIVER	10.530 LT.	750 mm RCP	3.571	35.143	34.728																												
BI	B2	5+877.883	OLIVER	13.444 LT.	375 mm RCP	3.209	36.100	35.747																												
B2	A2	5+877.881	OLIVER	10.722 LT.	750 mm RCP	7.705	35.372	35.193																												
C1	A3	5+876.932	OLIVER	9.056 RT.	375 mm RCP	7.502	36.000	35.103																												
TOTALS																																				

Drawn By: J. Olson
Plotted: 4-4-00
File: 1827VAD767.s

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	TRACED	B.N.B.				
DESIGN CK.	DETAIL CK.	QUAN. CK.	TRACE CK.	R.J.S.			