FHWA REGION NO.	STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS	87 N-0092-01	1999	24	75

INLET & MANHOLE DATA

ROUTING SEQUENCE DESIGNATION	LOCATIONS OF INSTALLATIONS: STATION	ROUTE IDENTIFICATION	DISTANCE LT./RT. (m)	CONSTRUCT OR INSTALL: CURB INLET TYPE 22	MANHOLE	DROP INLET		RAD. (m)	G&FA TYPE	L&FA TYPE	DIMENSIONS: L (m)	W (m)	H (m)	DIA. (m)	W_1 (m)	H_1 (m)	ELEVATIONS: TOP	FLOOR	INFLOW CONDUITS: SIZE DIRECT.	FLOWLINE ELEV.	SIZE DIRECT.	FLOWLINE ELEV.	SIZE DIRECT.	FLOWLINE ELEV.	OUTFLOW CONDUITS: SIZE DIRECTION	FLOWLINE ELEV.	FOR INFORMATION ONLY: CLASS III EXC. (m^3)	CAST IRON (kg)	STRUC. STEEL (kg)	REINF. STEEL (kg)	CLASS A CONC.(Misc.) (m^3)	STEPS	REMARKS
A1	1+380.644	PAWNEE	14.074 LT.	1							1.525	1.250	1.200				37.050	36.000							375 (E)	36.000								
A2	5+870.178	OLIVER	10.530 LT.		1									1.525		1.972	36.965	35.143	375 (SW)	35.518	750 (N)	35.193			750 (E)	35.143								
A3	5+869.595	OLIVER	7.982 RT.		1									1.525		2.397	36.925	34.678	750 (W)	34.729	375 (N)	35.103			750 (E)	34.678								
C1	5+876.932	OLIVER	9.056 RT.	1							1.525	1.250	1.185				37.035	36.000							375 (S)	36.000								
B2	5+877.881	OLIVER	10.722 LT.		1									1.525		1.793	37.015	35.372	375 (W)	35.747	600 (N)	35.522			750 (S)	35.372								
B1	5+877.883	OLIVER	13.444 LT.	1							1.525	1.250	1.140				37.090	36.100							375 (E)	36.100								
	1+529.662	PAWNEE	9.711 LT.	1							1.525	1.250	1.965				36.415	34.600							450 (NE)	34.600								
	5+973.343	OLIVER	7.839 LT.	1							1.525	1.250	1.275				39.185	38.060							450 (W)	38.060								
	1+535.500	PAWNEE	17.000 LT.			1					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: FROM	TO	LOCATIONS OF INSTALLATIONS: STATION	ROUTE IDENTIFICATION	DISTANCE LT./RT. (m)	CONSTRUCT OR INSTALL: TYPE OF CONDUIT: SIZE	MATERIAL	LENGTH (m)	CONDUIT FLOWLINES: INFLOW ELEV.	OUTFLOW ELEV.	SEWER EXCAVATION: ROCK (m^3)	COMMON (m^3)	REMARKS
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			
B1	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												

Plotted :4-4-00
Drawn By :J. Olson
File : 1827\RD767si

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