

INLET & MANHOLE DATA																				FOR INFORMATION ONLY						REMARKS													
ROUTING SEQUENCE				LOCATIONS OF INSTALLATIONS				CONSTRUCT OR INSTALL						DIMENSIONS						ELEVATIONS		INFLOW CONDUITS					OUTFLOW CONDUITS		CLASS III	CAST IRON	STRUC. STEEL	REINF. STEEL	CLASS A CONC. (Misc.)	STEPS					
FROM	TO	STATION	ROUTE IDENTIFICATION	DISTANCE LEFT/RIGHT	INLET (SGL.)	INLET (DBL.)	INLET GRATE	R.C. M.H.	CONC. COLLAR	RAD. (FT.)	G&FA TYPE	L&FA TYPE	L (FT.)	W (FT.)	H (FT.)	L ₁ (FT.)	W ₁ (FT.)	H ₁ (FT.)	TOP*	FLOOR	SIZE DIRECT.	FLOWLINE ELEV.	SIZE DIRECT.	FLOWLINE ELEV.	SIZE DIRECT.		FLOWLINE ELEV.	SIZE DIRECT.	FLOWLINE ELEV.	SIZE DIRECT.	FLOWLINE ELEV.	EX (CU.YD.)	(LBS.)	(LBS.)	(LBS.)	(CU.YD.)			
3	2	33+09.30	PAWNEE	60.27' LT.	1								6.33	4.33	5.00				97.09	92.59																			
2	1	32+76.39	PAWNEE	59.43' LT.	1								6.33	4.33	5.00				97.09	92.59	18"(E)	93.13																	
1		32+76.63	PAWNEE	34.77' LT.					1												18"(N)	92.85																	
5	4	33+36.11	PAWNEE	27.54' RT.		1							11.33	4.33	5.00				97.29	92.79																			
6	4	33+46.17	PAWNEE	27.81' LT.		1							11.33	4.33	6.00				97.29	91.79																			
4		33+33.02	PAWNEE	7.99' RT.				1					6.00	7.00	8.00				97.22	89.21	54"(E)	89.92 Ex.	18"(S)	92.71	18"(N)	91.35	54"(W)	89.92 Ex.											
9	8	36+78.55	PAWNEE	83.38' LT.	1								6.33	4.33	5.50				97.71	92.71																			
8	7	36+41.00	PAWNEE	86.54' LT.			1						6.33	4.33	6.50				97.71	91.71	15"(E)	92.62																	
7		36+38.14	PAWNEE	5.50' RT.				Connect to exist. manhole													18"(N)	91.00																	
11	10	39+77.59	PAWNEE	31.50' RT.	1								6.33	4.33	5.00				97.44	92.94																			
12	10	39+75.98	PAWNEE	31.50' LT.		1							11.33	4.33	5.00				97.44	92.94																			
10		39+76.36	PAWNEE	7.19' RT.				1					6.00	7.00	7.50				97.74	89.86	48"(E)	90.53	24"(N)	92.47	18"(S)	92.75	18"(W)	90.53											
15	14	40+52.96	PAWNEE	70.05' LT.	1								6.33	4.33	4.50				97.46	93.46																			
14	13	40+16.39	PAWNEE	75.24' LT.	1								6.33	4.33	4.50				97.46	93.46	18"(E)	93.84																	
13		40+12.25	PAWNEE	41.35' LT.					1												18"(N)	93.00																	
18	17	44+02.52	PAWNEE	64.99' LT.	1								6.33	4.33	5.00				98.60	94.10																			
17	16	43+69.64	PAWNEE	64.99' LT.	1				1				6.33	4.33	5.50				98.72	93.72	18"(E)	94.18																	
16		43+69.63	PAWNEE	9.33' LT.																	18"(N)	92.79																	
SUBTOTAL					8	3	1	2	3																														

CONDUIT DATA																				REMARKS																				
ROUTING SEQUENCE				LOCATIONS OF INSTALLATIONS				CONDUIT FLOWLINES			SEWER EXCAVATION		RCP																											
FROM	TO	STATION	ROUTE IDENTIFICATION	DISTANCE LEFT/RIGHT	TYPE OF CONDUIT	MATERIAL	LENGTH (FEET)	INFLOW ELEV.	OUTFLOW ELEV.	ROCK (Cu.Yd.)	COMMON (Cu.Yd.)	15"	18"	24"																										
3	2	33+09.30		60.27' LT.	18"	RCP	30.0'	93.24	93.13																															
2	1	32+76.39		59.43' LT.	18"	RCP	22.2'	93.03	92.85																															
5	4	33+36.11		27.54' RT.	18"	RCP	15.1'	92.79	92.71																															
6	4	33+46.17		27.81' LT.	18"	RCP	33.2'	92.77	92.62																															
9	8	36+78.66		73.80' LT.	15"	RCP	37.0'	93.38	92.62			37.0'																												
8	7	36+38.68		73.86' LT.	18"	RCP	74.0'	92.37	91.00																															
11	10	39+77.59		31.50' RT.	18"	RCP	20.0'	93.19	92.75																															
12	10	39+75.98		31.50' LT.	24"	RCP	34.6'	93.19	92.47					34.6'																										
15	14	40+52.96		70.05' LT.	18"	RCP	30.2'	93.99	93.84																															
14	13	40+16.39		75.24' LT.	18"	RCP	31.6'	93.74	93.00																															
18	17	44+02.52		64.99' LT.	18"	RCP	30.0'	94.32	94.18																															
17	16	43+69.64		64.99' LT.	18"	RCP	53.2'	94.08	92.79																															
22	21	47+28.60		67.49' LT.	18"	RCP	30.0'	94.95	94.83																															
21	20	46+95.65		64.99' LT.	18"	RCP	46.6'	97.73	94.08																															
20	19	46+59.65		31.50' LT.	18"	RCP	72.0'	93.98	93.75																															
27	26	50+54.60		64.99' LT.	18"	RCP	30.2'	94.65	94.52																															
26	25	50+21.48		67.50' LT.	18"	RCP	46.6'	94.42	92.83																															
25	24	49+85.48		31.50' LT.	18"	RCP	58.2'	92.74	92.47																															
24	23	49+85.00		29.25' RT.	18"	RCP	4.6'	92.37	92.25																															
30	29	53+78.60		67.50' LT.	18"	RCP	30.4'	94.26	94.13																															
29	28	53+45.26		64.99' LT.	18"	RCP	98.0'	94.03	92.62																															
SUBTOTAL													37.0'	694.5'	34.6'																									

⊗ Note: Top Elevation is located as follows:
1. Manhole - Top of Manhole Ring
2. Curb Inlet - Top of curb.
3. Gutter Inlet - Top back of gutter.
4. Inlet - Manhole, Special - Top of Grate.
5. Ditch Inlet - Top of Concrete at Cover Plate.

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KANSAS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF INLETS AND MANHOLES

PROJECT NO. 87 N-0235-01 SEDGWICK CO.

M K E C ENGINEERING CONSULTANTS, INC.
WICHITA, KANSAS

DESIGNED BY: JRA	CHECKED BY: JRA
DRAWN BY: WNJ	DATE: JULY 2004 SHEET 38 OF 120