FHWA REGION NO.	STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS	54-87 K-6657-01	2002	195	1122

INLET AND MANHOLE DATA

ROUTING SEQUENCE		LOCATIONS OF INSTALLATIONS					CONSTRUCT OR INSTALL							DIMENSIONS				ELEVATIONS		INFLOW CONDUITS						OUTFLOW CONDUITS		FOR INFORMATION ONLY						REMARKS
FROM	TO	STATION	ROUTE IDENTIFICATION	DISTANCE LEFT/RIGHT	NORTH COORDINATE	EAST COORDINATE	INLET (TY. 22) CURB	INLET (TY. 22) RADIUS	INLET MH SPEC.	M.H. (STD. STORM)	GUTTER INLET	RADIUS	G&F TYPE	L&F TYPE	L (m)	W (m)	H (m)	H_T (m)	TOP	FLOOR	SIZE DIRECT.	FLOWLINE ELEV.	SIZE DIRECT.	FLOWLINE ELEV.	SIZE DIRECT.	FLOWLINE ELEV.	SIZE DIRECTION	FLOWLINE ELEV.	CLASS III EXC. (cu. m.)	CAST IRON (kg.)	STRUCT. STEEL (kg.)	REINF. STEEL (kg.)	CLASS A CONC. (cu. m.)	STEPS	
860	861	17+178	Frontage Rd. Lt.	0.000m Lt.	511,970.820	493,057.564	1							D	3.000	1.200	2.740		403.943	401.353							375mm (S)	401.410							
861	—	17+178	Frontage Rd. Lt.	0.800m Rt.	511,970.094	493,057.901									—	—	—		—	—	375mm (N)	401.154												Inside face of wall RCB
864	865	17+235	Frontage Rd. Lt.	0.000m Lt.	511,994.832	493,109.260	1							D	3.000	1.200	3.050		404.285	401.385							375mm (S)	401.442							
865	—	17+235	Frontage Rd. Lt.	0.800m Rt.	511,994.106	493,109.597									—	—	—		—	—	375mm (N)	401.259												Inside face of wall RCB
866	867	17+382.395	Frontage Rd. Lt.	7.214m Lt.	512,063.465	493,239.900		1				12.0m		D	2.500	1.200	2.740		404.885	402.295							375mm (SW)	402.352							
867	—	17+378.487	Frontage Rd. Lt.	0.800m Rt.	512,054.551	493,239.732									—	—	—		—	—	375mm (NE)	401.523												Inside face of wall RCB
868	869	17+379.867	Frontage Rd. Lt.	14.742m Rt.	512,042.488	493,246.856		1				15.0m		D	1.500	1.200	2.740		405.068	402.478							375mm (NW)	402.535							
869	—	17+378.487	Frontage Rd. Lt.	4.200m Rt.	512,051.467	493,241.163									—	—	—		—	—	375mm (SE)	401.516												Inside face of wall RCB
870	871	17+502	Frontage Rd. Lt.	2.640m Lt.	512,109.214	493,350.601	1							D	1.500	1.200	3.350		405.477	402.277							375mm (S)	402.334							
871	—	17+502	Frontage Rd. Lt.	0.433m Rt.	512,106.393	493,351.819									—	—	—		—	—	375mm (N)	401.707												Inside face of wall RCB
872	874	17+551	Frontage Rd. Lt.	0.000m Lt.	512,125.494	493,396.936	1							D	3.000	1.200	1.220		405.373	404.303							375mm (E)	404.360							
873	874	17+619	Frontage Rd. Lt.	0.000m Lt.	512,149.234	493,460.654	1							D	3.000	1.200	1.220		405.335	404.265							375mm (W)	404.322							
874	875	17+590	Frontage Rd. Lt.	0.000m Lt.	512,139.341	493,433.394	1							D	3.000	1.200	3.510		405.256	401.896	375mm (W)	403.994	375mm (E)	404.057			450mm (S)	401.960							
875	—	17+590	Frontage Rd. Lt.	0.996m Rt.	512,138.405	493,433.735															450mm (N)	401.594												Inside face of wall RCB
Totals							6	2																										

CONDUIT DATA

ROUTING SEQUENCE		LOCATIONS OF INSTALLATIONS			CONSTRUCT OR INSTALL			CONDUIT FLOWLINES		SEWER EXCAVATION		STORM SEWER (M)								END SECTIONS (EACH)				AASHTO CONC. CLASS	FLOWABLE FILL (m)	REMARKS
FROM	TO	STATION	ROUTE IDENTIFICATION	DISTANCE LEFT/RIGHT	TYPE OF CONDUIT SIZE	TYPE OF CONDUIT MATERIAL	LENGTH (m)	INFLOW ELEV.	OUTFLOW ELEV.	ROCK (cu. m.)	COMMON (cu. m.)	375 mm	450 mm	600 mm	750 mm	900 mm	1050 mm	0.3 m^2		450 mm	600 mm	750 mm				
860	861	17+178	Frontage Rd. Lt.	0.000m Lt.	375mm	RCP	1.83	401.410	401.154			1.83												III	1.53	Connect to RCB
864	865	17+235	Frontage Rd. Lt.	0.000m Lt.	375mm	RCP	1.83	401.442	401.259			1.83												III	1.53	Connect to RCB
866	867	17+382.395	Frontage Rd. Lt.	7.214m Lt.	375mm	RCP	9.75	402.352	401.523			9.75												III	9.45	Connect to RCB
868	869	17+379.867	Frontage Rd. Lt.	14.742m Rt.	375mm	RCP	11.58	402.535	401.516			11.58												III	11.28	Connect to RCB
870	871	17+502	Frontage Rd. Lt.	2.640m Lt.	375mm	RCP	3.96	402.334	401.707			3.96												III	3.66	Connect to RCB
872	874	17+551	Frontage Rd. Lt.	0.000m Lt.	375mm	RCP	36.58	404.360	403.994			36.58												III		
873	874	17+619	Frontage Rd. Lt.	0.000m Lt.	375mm	RCP	26.52	404.322	404.057			26.52												III		Connect to RCB
874	875	17+590	Frontage Rd. Lt.	0.000m Lt.	450mm	RCP	1.83	401.960	401.594				1.83											III	1.53	
Totals												92.05	1.83												28.98	

NOTE:
Plan sheets titled "Schedule of Inlets and Manholes" (Sheet #'s 181 thru 195) do **NOT** reflect **ANY** record drawing edits.

CITY OF WICHITA

SCHEDULE OF INLETS AND MANHOLES

SEDGWICK COUNTY

Professional Engineering Consultants, P.A.
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Designed by	RCH	Checked by	WDH
Drawn by	JGP	Date April, 2002	Job No. 97362

DSNR: RCH OPER: JGP SCALE: 1:1
I:/1997/97362/SWS/SCHEDULES.DGN(15) 5-23-2001 15:20:14 LAST REV: 1-14-2002 BY: svb