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 FROM	ROUTING SEQUENCE TO	LOCATIONS OF INSTALLATIONS: STATION	ROUTE IDENTIFICATION	DISTANCE LEFT/RIGHT	NORTH COORDINATE	EAST COORDINATE	CONSTRUCT OR INSTALL: INLET (TY. 22) CURB	INLET (TY. 22) RADIUS	INLET MH SPEC.	M.H. (STD. STORM)	GUTTER INLET	RADIUS	G&F TYPE	L&F TYPE	DIMENSIONS: L (m)	W (m)	H (m)	H_T (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. (cu. m.)	CAST IRON (kg.)	STRUCT. STEEL (kg.)	REINF. STEEL (kg.)	CLASS A CONC. (cu. m.)	STEPS	REMARKS
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 FROM	ROUTING SEQUENCE TO	LOCATIONS OF INSTALLATIONS: STATION	ROUTE IDENTIFICATION	DISTANCE LEFT/RIGHT	CONSTRUCT OR INSTALL: TYPE OF CONDUIT SIZE	TYPE OF CONDUIT MATERIAL	LENGTH (m)	CONDUIT FLOWLINES: INFLOW ELEV.	OUTFLOW ELEV.	SEWER EXCAVATION: ROCK (cu. m.)	COMMON (cu. m.)	STORM SEWER (M): 375 mm	450 mm	600 mm	750 mm	900 mm	1050 mm	0.3 m^2		END SECTIONS (EACH): 450 mm	600 mm	750 mm		AASHTO CONC. CLASS	FLOWABLE FILL (m)										REMARKS
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:
Schedule of Inlets and Manholes (Sheet No. 181 thru 195) do NOT reflect ANY record drawing edits.

RECORD DRAWING

CITY OF WICHITA

SCHEDULE OF INLETS AND MANHOLES

SEDGWICK COUNTY

Professional Engineering Consultants, P.A.
303 S. TOPEKA • WICHITA, KANSAS 67202
316-262-2691 • FAX 316-262-3003

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/As-Builts/dgn's/Sh 195-sws-schedules.dgn Last Rev: 8-20-07 By: gdr