FHWA REGION NO.	STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS	54-87 K-6657-01	2002	186	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. 12) CURB	M.H. (STD. STORM)	GUTTER INLET SPEC.)	GUTTER INLET	END SECTION	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
399	400	15+515	Kellogg	1.635 m Rt.	511,367.613	491,517.488					1		G		0.910	1.215	1.070		410.692	409.772							375mm (W)	409.829							
400	402	15+450	Kellogg	1.635 m Rt.	511,357.735	491,453.215					1		G		0.910	1.215	1.070		410.157	409.237	375mm (E)	409.377					375mm (W)	409.294							
401	402	15+370	Kellogg	16.305 m Lt.	511,364.938	491,371.702					1		G		0.910	1.215	1.070		408.575	407.655							375mm (S)	407.712							
402	404	15+370	Kellogg	1.635 m Rt.	511,347.131	491,373.887					1		G		0.910	1.215	1.680		408.956	407.426	375mm (E)	407.520	375mm (N)	407.524			450mm (W)	407.490							
403	404	15+300	Kellogg	16.305 m Lt.	511,357.106	491,302.453					1		G		0.910	1.215	1.070		407.457	406.537							375mm (S)	406.594							
404	405	15+300	Kellogg	1.635 m Rt.	511,339.261	491,304.301					1		G		0.910	1.215	1.680		407.838	406.308	450mm (E)	406.406	375mm (N)	406.406			450mm (W)	406.372							
405	406	15+255	Kellogg	1.635 m Rt.	511,334.898	491,259.493				1			G		1.780	1.215	1.680		407.502	405.972	450mm (E)	406.061					450mm (N)	406.036							
406	415	15+254	Kellogg	16.305 m Lt.	511,352.673	491,256.871				1			G		1.780	1.215	1.680		407.137	405.607	450mm (S)	405.712					600mm (NE)	405.683							
407	408	15+220	Kellogg	1.635 m Rt.	511,331.881	491,224.608					1		G		0.910	1.215	1.070		407.388	406.468							375mm (W)	406.525							
408	410	15+185	Kellogg	1.635 m Rt.	511,329.194	491,189.696					1		G		0.910	1.215	1.220		407.276	406.206	375mm (E)	406.284					375mm (W)	406.263							
409	410	15+115	Kellogg	1.635 m Rt.	511,324.812	491,119.803					1		G		0.910	1.215	1.070		407.052	406.132							375mm (E)	406.189							
410	412	15+150	Kellogg	1.635 m Rt.	511,326.838	491,154.760				1			G		1.780	1.215	1.370		407.164	405.944	375mm (E)	406.056	375mm (W)	406.051			450mm (N)	406.008							
411	412	15+105	Maize Ramp NS-W	1.185 m Lt.	511,345.306	491,108.741					1		G		0.910	1.215	1.070		406.550	405.630							375mm (E)	405.687							
412	413	15+150	Maize Ramp NS-W	1.185 m Lt.	511,348.743	491,153.539				1			G		1.780	1.215	1.370		406.622	405.402	450mm (S)	405.517	375mm (W)	405.510			600mm (E)	405.478							
413	414	15+200	Maize Ramp NS-W	1.185 m Lt.	511,355.228	491,203.070					1		G		0.910	1.215	1.830		406.826	405.146	600mm (W)	405.252					600mm (E)	405.222							
414	415	15+225	Maize Ramp NS-W	1.185 m Lt.	511,358.726	491,227.824					1		G		0.910	1.215	2.130		406.888	404.908	600mm (W)	405.024					600mm (E)	404.984							
415	416	15+260.5	Maize Ramp NS-W	1.000 m Lt.	511,363.511	491,263.001			1					M	1.650	1.500	1.830	0.610	406.918	404.628	600mm (SW)	404.749	600mm (W)	404.741			750mm (E)	404.717							
416	417	15+291	Maize Ramp NS-W	1.800 m Lt.	511,368.571	491,293.089		1					F	C	0.910	2.100	2.440		406.780	404.490	750mm (W)	404.609					750mm (NE)	404.579							
417	418	15+370	Frontage Rd. Lt.	0.000 m Lt.	511,387.165	491,358.324	1							D	3.000	1.650	1.830		405.511	403.831	750mm (SW)	403.978					0.45m² (E)	403.926							
418	—	15+384.247	Frontage Rd. Lt.	1.468 m Lt.	511,389.331	491,372.498															0.45m² (W)	402.873													Inside face of wall RCB
Totals							1	1	1	4	12																									

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	0.3 m²	0.45 m²		END SECTIONS (EACH): 450 mm	600 mm	750 mm		AASHTO CONC. CLASS	FLOWABLE FILL (m)											REMARKS
399	400	15+515	Kellogg	1.635 m Rt.	375mm	RCP	64.62	409.829	409.377			64.62												III	64.32									
400	402	15+450	Kellogg	1.635 m Rt.	375mm	RCP	79.55	409.294	407.520			79.55												III	79.25									
401	402	15+370	Kellogg	16.305 m Lt.	375mm	RCP	17.07	407.712	407.524			17.07												III	16.77									
402	404	15+370	Kellogg	1.635 m Rt.	450mm	RCP	69.49	407.490	406.406				69.49											III	69.19									
403	404	15+300	Kellogg	16.305 m Lt.	375mm	RCP	17.07	406.594	406.406			17.07												III	16.77									
404	405	15+300	Kellogg	1.635 m Rt.	450mm	RCP	44.20	406.372	406.061				44.20											III	43.90									
405	406	15+255	Kellogg	1.635 m Rt.	450mm	RCP	17.07	406.036	405.712				17.07											III	16.77									
406	415	15+254	Kellogg	16.305 m Lt.	600mm	RCP	12.20	405.683	404.749					12.20										III	11.90									
407	408	15+220	Kellogg	1.635 m Rt.	375mm	RCP	34.44	406.525	406.284			34.44												III	34.14									
408	410	15+185	Kellogg	1.635 m Rt.	375mm	RCP	34.44	406.263	406.056			34.44												III	34.14									
409	410	15+115	Kellogg	1.635 m Rt.	375mm	RCP	34.44	406.189	406.051			34.44												III	34.14									
410	412	15+150	Kellogg	1.635 m Rt.	450mm	RCP	21.34	406.008	405.517				21.34											III	21.04									
411	412	15+105	Maize Ramp NS-W	1.185 m Lt.	375mm	RCP	44.20	405.687	405.510			44.20												III	43.90									
412	413	15+150	Maize Ramp NS-W	1.185 m Lt.	600mm	RCP	49.07	405.478	405.252					49.07										III	48.77									
413	414	15+200	Maize Ramp NS-W	1.185 m Lt.	600mm	RCP	24.69	405.222	405.024					24.69										III	24.39									
414	415	15+225	Maize Ramp NS-W	1.185 m Lt.	600mm	RCP	34.75	404.984	404.741					34.75										III	34.45									
415	416	15+260.5	Maize Ramp NS-W	1.000 m Lt.	750mm	RCP	29.87	404.717	404.609						29.87									III	29.57									
416	417	15+291	Maize Ramp NS-W	1.800 m Lt.	750mm	RCP	66.75	404.579	403.978						66.75									III	66.45									
417	418	15+370	Frontage Rd. Lt.	0.000 m Lt.	0.45m²	RCPHE	13.72	403.926	402.873									13.72						III										Connect to RCB
Totals												325.83	152.10	120.71	96.62			13.72							689.86									

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.
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 4-18-2001 15:20:14 LAST REV: 1-11-2002 BY: svb
I:/1997/97362/SWS/SCHEDULES.DGN(6)