

**INLET AND MANHOLE DATA**


ROUTING SEQUENCE		LOCATIONS OF INSTALLATIONS					CONSTRUCT OR INSTALL				DIMENSIONS				ELEVATIONS		INFLOW CONDUITS				OUTFLOW CONDUITS		REMARKS							
FROM	TO	STATION	ROUTE IDENTIFICATION	DISTANCE LEFT/RIGHT	NORTH COORDINATE	EAST COORDINATE	CURB INLET (TYPE 1)	R. C. MANHOLE	END SECTION			G&F TYPE	L&F TYPE	L (FT.)	W (FT.)	H (FT.)	H <sub>T</sub> (FT.)	TOP <sup>⊕</sup>	FLOOR	SIZE DIRECT.	FLOWLINE ELEV.	SIZE DIRECT.		FLOWLINE ELEV.	SIZE DIRECT.	FLOWLINE ELEV.	SIZE DIRECTION	FLOWLINE ELEV.		
100	100	103+94.05	Greenwich Rd.	49.58' Rt.	1,700,189.2765	1,686,262.0238								10.00	3.00	6.00		1363.70	1358.20	18" (E)	1358.63					18" (W)	1358.63	Connect to Exist. RCP (W)		
101	100	103+92.50	Greenwich Rd.	53.73' Rt.	1,700,187.7747	1,686,266.1849	1													Exist. 18" (E)	1359.83					18" (W)	1358.65	Connect to Exist. RCP (E)		
150	150	106+56.62	Greenwich Rd.	44.91' Rt.	1,700,451.7674	1,686,254.0416														18" (E)	1360.53					Exist. 18" (W)	1360.53	Connect to Exist. RCP		
151	150	106+55.00	Greenwich Rd.	58.00' Rt.	1,700,450.3077	1,686,267.1512	1							10.00	3.00	5.50		1365.21	1360.21	18" (W)	1360.61					18" (W)	1360.61			
200	200	109+42.68	Greenwich Rd.	44.43' Rt.	1,700,737.7989	1,686,249.9581														18" (E)	1363.59					Exist. 18" (W)	1363.59	Connect to Exist. RCP		
201	200	109+45.00	Greenwich Rd.	58.00' Rt.	1,700,740.2847	1,686,263.4980	1							10.00	3.00	4.00		1366.96	1363.46	15" (NE)	1363.92					18" (W)	1363.67			
202	201	109+58.11	Greenwich Rd.	65.51' Rt.	1,700,753.4870	1,686,270.8449																				15" (SW)	1364.60	Connect to Exist. Inlet		
250	250	111+22.27	Greenwich Rd.	44.74' Rt.	1,700,917.3724	1,686,248.0082														18" (E)	1363.59					Exist. 18" (W)	1363.59	Connect to Exist. RCP (W)		
251	250	111+21.00	Greenwich Rd.	58.00' Rt.	1,700,916.2707	1,686,261.2808	1							10.00	3.00	4.50		1367.61	1363.61	Exist. 15" (E)	1365.51					18" (W)	1363.82	Connect to Exist. RCP (E)		
300	300	113+82.13	Greenwich Rd.	44.88' Rt.	1,701,177.2169	1,686,244.8708														18" (E)	1364.41					Exist. 18" (W)	1364.41	Connect to Exist. RCP (W)		
301	300	113+80.50	Greenwich Rd.	58.00' Rt.	1,701,175.7501	1,686,258.0118	1							10.00	3.00	5.00		1368.59	1364.09	Exist. 18" (E)	1364.76					18" (W)	1364.59	Connect to Exist. RCP (E)		
350	350	116+02.75	Greenwich Rd.	44.33' Rt.	1,701,397.8102	1,686,241.5406														18" (E)	1364.99					Exist. 18" (W)	1364.99	Connect to Exist. RCP		
351	350	116+05.00	Greenwich Rd.	69.00' Rt.	1,701,400.3709	1,686,266.1829	1							10.00	3.00	4.50		1368.84	1364.84	18" (W)	1365.11					18" (W)	1365.11			
400	400	463+00.00	Ramp W-NS	92.00' Lt.	1,701,761.8505	1,686,017.0127			1											15" (S)	1363.65									
401	400	463+00.00	Ramp W-NS	27.50' Lt.	1,701,697.3550	1,686,016.2543	1							10.00	3.00	5.00		1370.99	1366.49							15" (N)	1366.68			
450	450	119+87.50	Greenwich Rd.	93.40' Lt.	1,701,780.7667	1,686,098.9560			1											15" (NE)	1364.85									
451	450	119+90.00	Greenwich Rd.	58.10' Lt.	1,701,783.7392	1,686,134.2443	1							5.00	3.00	5.00		1369.90	1365.40	15" (E)	1365.69					15" (SW)	1365.59			
452	451	119+89.78	Greenwich Rd.	53.91' Rt.	1,701,784.9316	1,686,246.2426	1							5.00	3.00	4.00		1369.90	1366.40							15" (W)	1366.59			
<b>TOTALS (THIS SHEET)</b>							9		2																					

⊕ Note: Top Elevation is located as follows:  
 1. Manhole-Top of Manhole Ring  
 2. Curb Inlet - Top of Curb

**CONDUIT DATA**

ROUTING SEQUENCE		LOCATIONS OF INSTALLATIONS			CONSTRUCT OR INSTALL		CONDUIT FLOWLINES			SEWER EXCAVATION										END SECTIONS (EACH)		AASHTO CONC. CLASS	SAND FILL, FLUSH & VIBRATE (L.F.)						REMARKS		
FROM	TO	STATION	ROUTE IDENTIFICATION	DISTANCE LEFT/RIGHT	TYPE OF CONDUIT	LENGTH (L.F.)	INFLOW ELEV.	OUTFLOW ELEV.	COMMON (CU. YD)	15"	18"	24"							15"	24"											
101	100	103+92.50	Greenwich Rd.	53.73' Rt.	18" RCP	4.4	1358.65	1358.63																						4.4	Connect to Exist. RCP
151	150	106+55.00	Greenwich Rd.	58.00' Rt.	18" RCP	13.2	1360.61	1360.53																						13.2	Connect to Exist. RCP
201	200	109+45.00	Greenwich Rd.	58.00' Rt.	18" RCP	13.8	1363.67	1363.59																						13.8	Connect to Exist. RCP
202	201	109+58.11	Greenwich Rd.	65.51' Rt.	15" RCP	15.1	1364.60	1363.92		15.1																				15.1	Connect to Exist. Inlet
251	250	111+21.00	Greenwich Rd.	58.00' Rt.	18" RCP	13.3	1363.82	1363.59																						13.3	Connect to Exist. RCP
301	300	113+80.50	Greenwich Rd.	58.00' Rt.	18" RCP	13.2	1364.59	1364.41																						13.2	Connect to Exist. RCP
351	350	116+05.00	Greenwich Rd.	69.00' Rt.	18" RCP	24.8	1365.11	1364.99																						24.8	Connect to Exist. RCP
401	400	463+00.00	Ramp W-NS	27.50' Lt.	15" RCP	64.5	1366.68	1363.65		64.5																				64.5	
451	450	119+90.00	Greenwich Rd.	58.10' Lt.	15" RCP	35.4	1365.59	1364.85																						35.4	
452	451	119+89.78	Greenwich Rd.	53.91' Rt.	15" RCP	112.0	1366.59	1365.69																						112.0	
<b>TOTALS (THIS SHEET)</b>							227.0	82.7	0.0												2	0								253.3	

Plotted By: cp  
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No.	Revision	By	Date
K-96 AND GREENWICH ROAD <b>SCHEDULE OF INLETS AND MANHOLES</b> GARY JANZEN, P.E.-CITY ENGINEER CITY OF WICHITA PROJECT NO. 472-85066			
 PROFESSIONAL ENGINEERING CONSULTANTS, P.A. 303 SOUTH TOPEKA WICHITA, KS 67202 316-262-2691 www.pec1.com			
Designed by	JPS	Job No.	09521
Drawn by	DRP	Date	Jan., 2014
			Sht. 38 of 388