


**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 I)	R.C. MANHOLE	R.C. MANHOLE (ABOVE RCB)	END SECTION	G&F TYPE	L&F TYPE	L (FT.)	W (FT.)	H (FT.)	STACK (FT.)	TOP	FLOOR	SIZE DIRECT.	FLOWLINE ELEV.	SIZE DIRECT.	FLOWLINE ELEV.	SIZE DIRECT.	FLOWLINE ELEV.		SIZE DIRECT.	FLOWLINE ELEV.							
600		147+89.00	37th St.	45.00' Rt.	1,709,711.2053	1,653,709.3670				/										18" (NE)	1322.00													
601	600	148+09.00	37th St.	22.50' Rt.	1,709,733.8514	1,653,729.2014	/						5'-0"	3'-0"	4'-6"		1325.98	1321.98	15" (E)	1322.30	15" (N)	1322.24					18" (SW)	1322.20						
602	601	148+85.00	37th St.	22.50' Rt.	1,709,734.4089	1,653,805.1994	/						5'-0"	3'-0"	4'-3"		1326.16	1322.41	15" (N)	1322.67							15" (W)	1322.60						
603	602	148+85.00	37th St.	22.50' Lt.	1,709,779.4077	1,653,804.8692	/						5'-0"	3'-0"	4'-0"		1326.16	1322.66									15" (S)	1322.85						
604	601	148+09.00	37th St.	22.50' Lt.	1,709,778.8502	1,653,728.8713	/						5'-0"	3'-0"	4'-3"		1325.98	1322.23									15" (S)	1322.42						
700		153+39.35	37th St.	22.00' Lt.	1,709,782.7536	1,654,258.9653														18" (W)	1322.19									Connect to RCB				
701	700	150+76.00	37th St.	22.50' Lt.	1,709,780.8089	1,653,995.8641	/						5'-0"	3'-0"	4'-6"		1326.77	1322.77	15" (S)	1323.03							18" (E)	1322.98						
702	701	150+76.00	37th St.	22.50' Rt.	1,709,735.8101	1,653,996.1942	/						5'-0"	3'-0"	4'-3"		1326.77	1323.02									15" (N)	1323.21						
800		153+52.65	37th St.	22.50' Lt.	1,709,783.4978	1,654,272.2455														18" (E)	1322.30									Connect to RCB				
801	800	153+90.00	37th St.	22.50' Lt.	1,709,784.1843	1,654,309.5934	/						10'-0"	3'-0"	5'-6"		1327.28	1322.28									18" (W)	1322.49						
900		153+52.65	37th St.	33.50' Rt.	1,709,727.5072	1,654,273.2747														18" (E)	1321.60									Connect to RCB				
901	900	153+90.00	37th St.	33.50' Rt.	1,709,728.1937	1,654,310.6226	/						10'-0"	3'-0"	5'-6"		1326.95	1321.95									18" (W)	1322.16						
TOTALS (THIS SHEET)							8	-	-	1																								
TOTALS (SHEET NO. 55)							15	1	6	1																								
TOTALS (SHEET NO. 56)							15	-	7	2																								
TOTALS (SHEET NO. 57)							15	1	4	1																								
GRAND TOTALS							53	2	17	5																								

**CONDUIT DATA**

ROUTING SEQUENCE		LOCATIONS OF INSTALLATIONS			CONSTRUCT OR INSTALL			CONDUIT FLOWLINES		STORM SEWER (LIN. FT.)													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)	12"	15"	18"	24"	30"	42"x27"	4'x3'	5'x3'	6'x3'	7'x3'	8'x3'	9'x3'	12"	15"	18"	24"														
601	600	148+09.00	37th St.	22.50' Rt.	18" RCP, ACSP, PEP, or PVC	30.1	1322.20	1322.00																															
602	601	148+85.00	37th St.	22.50' Rt.	15" RCP	76.0	1322.60	1322.30			76.0																					76.0							
603	602	148+85.00	37th St.	22.50' Lt.	15" RCP	45.0	1322.85	1322.67			45.0																				45.0								
604	601	148+09.00	37th St.	22.50' Lt.	15" RCP	45.0	1322.42	1322.24			45.0																				45.0								
701	700	150+76.00	37th St.	22.50' Lt.	18" RCP	263.1	1322.98	1322.19					263.1																		263.1	Connect to RCB							
702	701	150+76.00	37th St.	22.50' Rt.	15" RCP	45.0	1323.21	1323.03			45.0																				45.0								
801	800	153+90.00	37th St.	22.50' Lt.	18" RCP	37.4	1322.49	1322.30					37.4																		37.4	Connect to RCB							
901	900	153+90.00	37th St.	33.50' Rt.	18" RCP	37.4	1322.16	1321.60					37.4																		37.4	Connect to RCB							
TOTALS (THIS SHEET)										-	211.0	368.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	548.9						
TOTALS (SHEET NO. 55)										-	342.8	-	20.0	-	627.2	-	-	39.0	460.0	736.0	421.1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	2576.3		
TOTALS (SHEET NO. 56)										6.0	399.5	46.0	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	390.0	
TOTALS (SHEET NO. 57)										-	533.4	17.0	27.9	353.1	20.0	406.5	103.0	34.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1366.0	
GRAND TOTALS										6.0	1486.7	431.0	47.9	353.1	647.2	406.5	103.0	73.0	460.0	736.0	421.1	1	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	4821.2	

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

No.	Revision	By	Date
<b>SCHEDULE OF INLETS AND MANHOLES</b> GARY JANZEN, P.E.-CITY ENGINEER CITY OF WICHITA PROJECT NO. 472-84692			
 PROFESSIONAL ENGINEERING CONSULTANTS, P.A. 303 SOUTH TOPEKA WICHITA, KS 67202 316-262-2691 www.pec1.com			
Designed by	JPS	Job No.	08207
Drawn by	SVB	Date	August, 2013
			Sht. 58 of 193

Plotted By: svb Date: 8/16/2013 3:02:32 PM  
 FILE: I:\2008\08207\SWs\08207-SWS Schedule 4.dgn