

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.		
100		101+36.00	37th St.	47.00' Lt.	1,709,748.2293	1,649,055.6657														9' x 3' (SE)	1315.04						9' x 3' (NW)	1315.06	RCB Wingwall	
101	100	101+70.00	37th St.	13.00' Lt.	1,709,714.7659	1,649,090.1939														9' x 3' (E)	1315.06						9' x 3' (W)	1315.21	RCB Size Transition	
102	101	105+37.00	37th St.	13.00' Lt.	1,709,720.5121	1,649,457.1489														8' x 3' (E)	1315.21						9' x 3' (W)	1315.21	RCB Size Transition	
103	102	105+43.00	37th St.	13.00' Lt.	1,709,720.6061	1,649,463.1482														8' x 3' (E)	1315.21						8' x 3' (W)	1315.50	RCB Size Transition	
104	103	112+73.00	37th St.	13.00' Lt.	1,709,732.0359	1,650,193.0587														7' x 3' (E)	1315.50						8' x 3' (W)	1315.50	RCB Size Transition	
105	104	112+79.00	37th St.	13.00' Lt.	1,709,732.1299	1,650,199.0580														7' x 3' (E)	1315.50						8' x 3' (W)	1315.50	RCB Size Transition	
106	105	117+33.00	37th St.	13.00' Lt.	1,709,739.2383	1,650,653.0023														6' x 3' (E)	1315.68						7' x 3' (W)	1315.68	RCB Size Transition	
107	106	117+39.00	37th St.	13.00' Lt.	1,709,739.3323	1,650,659.0016														6' x 3' (E)	1315.69						7' x 3' (W)	1315.69	RCB Size Transition	
108	107	117+78.00	37th St.	13.00' Lt.	1,709,739.9429	1,650,697.9968														42"x27" (ENE)	1316.08						6' x 3' (W)	1315.70	RCB End Wall	
109	108	120+00.00	37th St.	23.50' Lt.	1,709,753.9175	1,650,919.8052	/							10'-0"	5'-0"	6'-0"		1321.82	1316.32	42"x27" (E)	1316.64	18" (S)	1317.30				42"x27" (WSW)	1316.64		
110	109	120+58.00	37th St.	23.50' Lt.	1,709,754.8257	1,650,977.7981	/							10'-0"	5'-0"	5'-9"		1321.69	1316.44	42"x27" (E)	1316.90						42"x27" (W)	1316.76		
111	110	122+25.00	37th St.	23.50' Lt.	1,709,757.4405	1,651,144.7776	/							5'-0"	5'-0"	5'-9"		1322.16	1316.91	42"x27" (E)	1317.32						42"x27" (W)	1317.23		
112	111	124+05.00	37th St.	23.50' Lt.	1,709,760.2588	1,651,324.7555	/							10'-0"	5'-0"	5'-3"		1322.11	1317.36	24" (E)	1317.78	15" (S)	1318.57				42"x27" (W)	1317.68		
113	112	124+25.00	37th St.	23.00' Lt.	1,709,760.0720	1,651,344.7609	/							15'-0"	4'-0"	5'-0"		1322.13	1317.63	15" (NE)	1318.57						24" (W)	1317.88		
114	113	125+34.00	37th St.	41.00' Lt.	1,709,779.7764	1,651,453.4657	/																				15" (SW)	1319.90		
115		103+94.00	37th St.	13.00' Lt.	1,709,718.2731	1,649,314.1665	/										1.99	1320.93		15" (S)	1315.62	9' x 3' (E)	1315.15				9' x 3' (W)	1315.15		
116	115	103+94.00	37th St.	22.50' Rt.	1,709,682.7775	1,649,314.7223	/																				15" (N)	1315.80	Connect to RCB	
117	116	104+00.00	37th St.	37.50' Rt.	1,709,667.8732	1,649,320.9564	/							5'-0"	3'-0"	6'-0"		1321.11	1315.61	15" (S)	1315.89						15" (N)	1316.05		
118	117	5+55.00	Topeka	15.50' Rt.	1,709,650.6514	1,649,346.8080	/							4'-0"	4'-0"	4'-0"	0.00	1319.36	1315.86	15" (SE)	1316.06						15" (N)	1316.22		
119	118	5+55.00	Topeka	15.50' Lt.	1,709,651.3894	1,649,377.7992	/							5'-0"	3'-0"	4'-3"		1319.78	1316.03	15" (E)	1316.28						15" (NW)	1316.22		
120		104+60.00	37th St.	13.00' Lt.	1,709,719.3065	1,649,380.1584	/																				15" (W)	1316.47		
121	120	104+60.00	37th St.	22.50' Lt.	1,709,728.8053	1,649,380.0096	/							15'-0"	3'-0"	5'-0"	1.33	1320.30		15" (N)	1316.05	9' x 3' (E)	1315.18				9' x 3' (W)	1315.18	Connect to RCB	
122		105+32.00	37th St.	13.00' Lt.	1,709,720.4338	1,649,452.1495	/																				15" (S)	1316.16		
123	122	105+32.00	37th St.	22.50' Lt.	1,709,729.9327	1,649,452.0008	/							15'-0"	3'-0"	4'-6"	1.07	1320.06		15" (N)	1316.08	15" (S)	1316.08	9' x 3' (E)	1315.20		9' x 3' (W)	1315.20	Connect to RCB	
124	122	105+32.00	37th St.	22.50' Rt.	1,709,684.9382	1,649,452.7054	/							15'-0"	3'-0"	4'-6"		1320.24	1316.24								15" (N)	1316.43	Connect to RCB	
125		108+07.00	37th St.	13.00' Lt.	1,709,724.7396	1,649,727.1158	/							15'-0"	3'-0"	4'-6"		1320.24	1316.24								15" (N)	1316.43	Connect to RCB	
126	125	108+07.00	37th St.	22.50' Lt.	1,709,734.2384	1,649,726.9671	/							10'-0"	3'-0"	5'-0"	1.39	1320.46		15" (N)	1316.17	8' x 3' (E)	1315.31				8' x 3' (W)	1315.31		
127		108+47.00	37th St.	13.00' Lt.	1,709,725.3659	1,649,767.1109	/																				15" (S)	1316.32	Connect to RCB	
128	127	108+47.00	37th St.	22.50' Lt.	1,709,734.8647	1,649,766.9622	/							10'-0"	3'-0"	5'-0"	1.31	1320.40		15" (N)	1316.21	15" (S)	1316.08	8' x 3' (E)	1315.33		8' x 3' (W)	1315.33		
129	127	108+47.00	37th St.	22.50' Rt.	1,709,689.8702	1,649,767.6668	/							10'-0"	3'-0"	5'-0"		1320.57	1316.07								15" (S)	1316.26	Connect to RCB	
130		111+00.00	37th St.	13.00' Lt.	1,709,729.3272	1,650,020.0799	/							10'-0"	3'-0"	5'-0"	1.76	1320.57	1316.07								15" (N)	1316.26	Connect to RCB	
131	130	111+00.00	37th St.	22.50' Lt.	1,709,738.8260	1,650,019.9312	/							5'-0"	3'-0"	5'-6"		1321.11	1316.11								8' x 3' (W)	1315.43		
																												15" (S)	1316.30	Connect to RCB
TOTALS							15	/	6	/																				

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	SIZE	MATERIAL	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"	
101	100	101+70.00	37th St.	13.00' Lt.	9' x 3'	RCB	48.1	1315.06	1315.04																						
102	101	105+37.00	37th St.	13.00' Lt.	9' x 3'	RCB	367.0	1315.21	1315.06																						
103	102	105+43.00	37th St.	13.00' Lt.	9' x 3'	RCB	6.0	1315.21	1315.21																						
104	103	112+73.00	37th St.	13.00' Lt.	8' x 3'	RCB	730.0	1315.50	1315.21																						
105	104	112+79.00	37th St.	13.00' Lt.	8' x 3'	RCB	6.0	1315.50	1315.50																						
106	105	117+33.00	37th St.	13.00' Lt.	7' x 3'	RCB	454.0	1315.68	1315.50																						
107	106	117+39.00	37th St.	13.00' Lt.	7' x 3'	RCB	6.0	1315.69	1315.68																						
108	107	117+78.00	37th St.	13.00' Lt.	6' x 3'	RCB	39.0	1315.70	1315.69																						
109	108	120+00.00	37th St.	23.50' Lt.	42" x 27"	RCPHE	222.2	1316.64	1316.08																						
110	109	120+58.00	37th St.	23.50' Lt.	42" x 27"	RCPHE	58.0	1316.76	1316.64																						
111	110	122+25.00	37th St.	23.50' Lt.	42" x 27"	RCPHE	167.0	1317.23	1316.90																						
112	111	124+05.00	37th St.	23.50' Lt.	42" x 27"	RCPHE	180.0	1317.68	1317.32																						
113	112	124+25.00	37th St.	23.00' Lt.	24"	RCP	20.0	1317.88	1317.78																						
114	113	125+34.00	37th St.	41.00' Lt.	15"	RCP, ACSP, PEP, or PVC	110.5	1319.90	1318.57																						
116	115	103+94.00	37th St.	22.50' Rt.	15"	RCP	35.5	1315.80	1315.62																						
117	116	104+00.00	37th St.	37.50' Rt.	15"	RCP, ACSP, PEP, or PVC	16.2	1316.05	1315.89																						
118	117	5+55.00	Topeka	15.50' Rt.	15"	RCP, ACSP, PEP, or PVC	31.1	1316.22	1316.06																						
119	118	5+55.00	Topeka	15.50' Lt.	15"	RCP	31.0	1316.47	1316.28																						
121	120	104+60.00	37th St.	22.50' Lt.	15"	RCP	9.5	1316.16	1316.05				</																		