

**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.											
300		128+49.00	37th St.	13.00' Lt.	1,709,754.9719	1,651,768.9937														6' x 3' (E)	1317.16							Connect to RCB											
301	300	128+77.00	37th St.	13.00' Lt.	1,709,755.1773	1,651,796.9930														5' x 3' (E)	1317.19							RCB Size Transition											
302	301	128+83.00	37th St.	13.00' Lt.	1,709,755.2213	1,651,802.9928														5' x 3' (E)	1317.19							RCB Size Transition											
303	302	129+80.00	37th St.	13.00' Lt.	1,709,755.9329	1,651,899.9902														4' x 3' (E)	1317.29							RCB Size Transition											
304	303	129+86.00	37th St.	13.00' Lt.	1,709,755.9769	1,651,905.9900														4' x 3' (E)	1317.29							RCB Size Transition											
305	304	133+92.50	37th St.	13.00' Lt.	1,709,758.9590	1,652,312.4791														15' (NE)	1318.65							RCB End Wall											
306	305	134+25.00	37th St.	22.50' Lt.	1,709,768.6972	1,652,344.9085	/							10'-0"	3'-0"	5'-0"		1.62	1322.47	1318.14	15' (N)	1318.14	6' x 3' (E)	1317.18				6' x 3' (W)	1317.18	RCB Size Transition									
307		128+72.00	37th St.	13.00' Lt.	1,709,755.1406	1,651,791.9931			/																			15' (S)	1318.33	Connect to RCB									
308	307	128+72.00	37th St.	22.50' Lt.	1,709,764.6403	1,651,791.9234	/																																
309		129+75.00	37th St.	13.00' Lt.	1,709,755.8962	1,651,894.9903			/																														
310	309	129+75.00	37th St.	22.50' Lt.	1,709,765.3959	1,651,894.9206	/							5'-0"	3'-0"	5'-6"		1.80	1322.71	1317.88	24" (N)	1317.78	15' (SE)	1318.22	5' x 3' (E)	1317.28	5' x 3' (W)	1317.28	Connect to RCB										
311	310	129+62.50	37th St.	36.00' Lt.	1,709,778.8039	1,651,882.3219				/																													
312	309	130+00.00	37th St.	22.50' Rt.	1,709,720.5806	1,651,920.2501	/							10'-0"	3'-0"	5'-0"			1322.96	1318.46										24" (SE)	1320.00	Connect to RCB							
313		132+25.00	37th St.	13.00' Lt.	1,709,757.7302	1,652,144.9836			/																														
314	313	132+25.00	37th St.	22.50' Lt.	1,709,767.2299	1,652,144.9139	/							10'-0"	3'-0"	5'-6"		2.39	1323.51	1318.46	15' (N)	1318.41	4' x 3' (E)	1317.53							15' (NW)	1318.65	Connect to RCB						
315		133+89.50	37th St.	13.00' Lt.	1,709,758.9370	1,652,309.4792			/																														
316	315	133+89.50	37th St.	33.00' Lt.	1,709,778.9364	1,652,309.3324				/																													
317	316	133+89.50	37th St.	50.00' Lt.	1,709,795.9360	1,652,309.2077				/																													
318	315	133+75.00	37th St.	22.50' Rt.	1,709,723.3316	1,652,295.2400	/							5'-0"	3'-0"	5'-0"			1324.16	1319.66																			
400		138+09.00	37th St.	41.00' Rt.	1,709,708.0159	1,652,729.3640																																	
401	400	138+50.00	37th St.	23.25' Rt.	1,709,726.0662	1,652,770.2327	/							15'-0"	5'-0"	5'-9"			1323.16	1317.91	30" (N)	1318.32	15' (E)	1319.45								30" (SW)	1318.23	Connect to Exist. MH					
402	401	138+50.00	37th St.	23.00' Lt.	1,709,772.3149	1,652,768.8934	/							15'-0"	4'-0"	5'-6"			1323.16	1318.16	30" (E)	1318.55											30" (S)	1318.46	Connect to Exist. MH				
403	402	139+09.00	37th St.	23.00' Lt.	1,709,772.7478	1,652,828.8918	/							15'-0"	4'-0"	5'-0"			1323.05	1318.55	30" (E)	1318.89												30" (W)	1318.85	Connect to Exist. MH			
404	403	140+50.00	37th St.	23.00' Lt.	1,709,773.7821	1,652,969.8880	/							10'-0"	4'-0"	5'-3"			1323.62	1318.87	30" (E)	1319.24													30" (W)	1319.17	Connect to Exist. MH		
405	404	141+12.00	37th St.	27.00' Lt.	1,709,778.2369	1,653,031.8570	/																													30" (W)	1319.36	Connect to Exist. MH	
406	401	139+09.00	37th St.	22.50' Rt.	1,709,727.2490	1,652,829.2256	/							15'-0"	3'-0"	4'-0"			1323.05	1319.55															15' (W)	1319.74	Connect to Exist. MH		
500		4+41.22	Bridgeport Cir.	22.50' Lt.	1,709,810.7319	1,653,114.1331	Exist. Inlet																																
501	500	142+27.00	37th St.	22.50' Lt.	1,709,774.5806	1,653,146.8869	/							5'-0"	3'-0"	4'-3"			1324.68	1320.93	15' (E)	1321.25	15' (S)	1321.19												15' (NW)	1321.13	Connect to Exist. Inlet	
502	501	143+50.00	37th St.	22.50' Lt.	1,709,775.4830	1,653,269.8836	/							10'-0"	3'-0"	4'-0"			1325.42	1321.92																	15' (W)	1322.11	Connect to Exist. Inlet
503	501	142+27.00	37th St.	22.50' Rt.	1,709,729.5818	1,653,147.2171	/							5'-0"	3'-0"	4'-0"			1324.68	1321.18	15' (E)	1321.49															15' (N)	1321.37	Connect to Exist. Inlet
504	503	143+50.00	37th St.	22.50' Rt.	1,709,730.4842	1,653,270.2137	/							10'-0"	3'-0"	4'-0"			1325.42	1321.92																	15' (W)	1322.11	Connect to Exist. Inlet
TOTALS							15	/		4	/																												

**CONDUIT DATA**

ROUTING SEQUENCE	LOCATIONS OF INSTALLATIONS					CONSTRUCT OR INSTALL			CONDUIT FLOWLINES		STORM SEWER (LIN. FT.)											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"										
301	300	128+77.00	37th St.	13.00' Lt.	6' x 3'	RCB	28.0	1317.19	1317.16										28.0																		Connect to RCB		
302	301	128+83.00	37th St.	13.00' Lt.	6' x 3'	RCB	6.0	1317.19	1317.19										6.0																		RCB Size Transition		
303	302	129+80.00	37th St.	13.00' Lt.	5' x 3'	RCB	97.0	1317.29	1317.19									97.0																				RCB Size Transition	
304	303	129+86.00	37th St.	13.00' Lt.	5' x 3'	RCB	6.0	1317.29	1317.29									6.0																				RCB Size Transition	
305	304	133+92.50	37th St.	13.00' Lt.	4' x 3'	RCB	406.5	1317.70	1317.29									406.5																				RCB Size Transition	
306	305	134+25.00	37th St.	22.50' Lt.	15"	RCP	33.9	1320.01	1318.65																														RCB Size Transition
308	307	128+72.00	37th St.	22.50' Lt.	15"	RCP	9.5	1318.33	1318.14																													Connect to RCB	
310	309	129+75.00	37th St.	22.50' Lt.	24"	RCP	9.5	1318.13	1317.78																													Connect to RCB	
311	310	129+62.50	37th St.	36.00' Lt.	24"	RCP, ACSP, PEP, or PVCP	18.4	1320.00	1318.16																														Connect to RCB
312	309	130+00.00	37th St.	22.50' Rt.	15"	RCP	43.4	1318.65	1318.22																													Connect to RCB	
314	313	132+25.00	37th St.	22.50' Lt.	15"	RCP	9.5	1318.87	1318.41																													Connect to RCB	
316	315	133+89.50	37th St.	33.00' Lt.	42" x 27"	RCPHE	20.0	1318.32	1318.07																													Connect to RCB	
317	316	133+89.50	37th St.	50.00' Lt.	18"	RCP, ACSP, PEP, or PVCP	17.0	1321.61	1319.06																													Connect to Exist. Pipe	
318	315	133+75.00	37th St.	22.50' Rt.	15"	RCP	38.3	1319.85	1319.08																													Connect to RCB	
401	400	138+50.00	37th St.	23.25' Rt.	30"	RCP, ACSP, PEP, or PVCP	44.7	1318.23	1318.14																													Connect to Exist. MH	
402	401	138+50.00	37th St.	23.00' Lt.	30"	RCP	46.3	1318.46	1318.32																														Connect to Exist. MH
403	402	139+09.00	37th St.	23.00' Lt.	30"	RCP	59.0	1318.85	1318.55																														Connect to Exist. MH
404	403	140+50.00	37th St.	23.00' Lt.	30"	RCP	141.0	1319.17	1318.89																														