



STRUCTURE TABLE

STR. #	STATION	STRUCTURE				RIM ELEV	INVERT ELEVATION				UNDER DRAIN CONNECT	STR TOP SLAB
		OFFSET	TYPE	FRAME			NORTH	EAST	SOUTH	WEST		
1800	246+05.00	-58.8	CB C	8	718.30							
1801	246+54.00	-58.8	FES 15				716.30					
1802	247+74.00	-58.9	FES 15									
1803	248+17.00	-58.9	FES 15									
1911	245+95.00	-35.0	CB A4	24	719.21	714.35		714.35		YES	FLAT	
1912	245+95.00	-11.0	IN B	24	719.69	714.59		714.59			TAPERED	
1913	245+95.00	3.3	IN B	24	719.54	714.73		714.73			TAPERED	
1914	245+95.00	35.0	CB C	24	719.21	715.05				YES	FLAT	
1915	246+00.00	-40.0	MH A4	1 CL	719.57		707.37	714.28	715.04			
1916	247+20.00	-5.0	CB C	11V	717.08			712.01				
1917	248+30.00	-35.0	CB A4	24	714.91		708.71		708.71	YES	TAPERED	
1918	248+30.00	-11.0	IN B	24	715.39	708.95	708.95	710.29				
1919	248+30.00	-5.0	IN B	11V	715.14	710.35		710.35	710.91			
1920	248+30.00	35.0	CB C	24	714.91	710.75				YES	TAPERED	
1921	248+25.00	-40.0	MH A5	1 CL	715.45		706.13	708.63	706.13			
1922	249+13.00	-11.0	CB A4	24	713.87			709.36	709.36			
1923	249+13.00	-5.0	CB C	11V	713.85	709.39						
1924	250+55.70	47.6	CB A5	8	709.70	705.49						
1925	249+55.00	35.0	CB C	24	712.62		707.63	705.49				
1926	249+55.15	-73.2	CB A4	24	710.61							
1927	250+50.00	-40.0	MH A4	1 CL	711.33	705.30	704.90	705.86	704.90			
1928	250+55.00	-35.0	CB A4	24	710.79	705.93		705.93		YES	FLAT	
1929	250+55.00	-11.0	IN B	24	711.27	706.17		706.17			TAPERED	
1930	250+55.00	11.0	IN B	24	711.27	706.39		706.39			TAPERED	
1931	250+55.00	35.0	IN B	24	710.79	706.63		706.63	706.63	YES	TAPERED	
1932	250+55.00	-55.5	RMH	2-1 OL	710.45		704.79		704.79			
1933	250+75.00	-65.9	FES 27		704.68				704.72			
1934	251+31.60	-60.8	FES 30									
1935	250+45.90	61.5	FES 30			705.66						
2005	252+60.00	-35.0	CB A4	24	707.10	702.24		702.24		YES	FLAT	
2006	252+60.00	-11.0	IN B	24	707.58	702.48		702.48			TAPERED	
2007	252+60.00	11.0	IN B	24	707.58	702.70		702.70			TAPERED	
2008	252+60.00	35.0	CB C	11V	707.10	702.94				YES		
2009	252+65.00	-40.0	MH A4	1 CL	707.48		702.17	702.17				
2010	253+97.00	-35.0	CB A4	24	705.69	700.69		700.69			FLAT	
2011	253+97.00	-11.0	IN B	24	706.17	700.93		700.93			TAPERED	
2012	253+97.00	6.7	IN B	24	706.08	701.11		701.11			TAPERED	
2013	253+97.00	35.0	IN B	24	705.69	701.39		701.39	701.39		TAPERED	
2014	254+02.00	-40.0	MH A5	1 CL	706.12		700.37	700.62	700.80			
2015	255+34.00	-35.0	CB A4	24	705.13	700.27		700.27		YES	FLAT	
2016	255+34.00	-11.0	IN B	24	705.61	700.51		700.51			TAPERED	
2017	255+34.00	-2.4	IN B	24	705.34	700.60		700.60			TAPERED	
2018	255+34.00	35.0	CB C	11V	705.13	700.97				YES		
2019	255+39.00	-40.0	MH A5	1 CL	705.56		699.27	700.20	699.27			
2020	255+94.00	-5.0	CB C	11V	705.05		700.89					
2021	256+44.00	-40.0	MH A5	1 CL	705.14		699.66	695.84	698.43			
2022	256+55.00	-35.0	CB A4	24	704.64	699.78		699.78	698.43			
2023	256+55.00	-11.0	IN B	24	705.12	700.02		700.02				
2024	256+55.00	-5.0	IN B	24	704.80	700.08		700.08	700.28			
2025	256+55.00	35.0	CB C	11V	704.64	700.48						
2026	256+80.76	-73.6	CULV J						695.44			
2027	253+40.00	35.0	CB C	24	706.12		701.96					
2050	256+94.74	-71.1	CULV J		696.80				695.44			
2051	257+07.00	-55.6	MH A6	1 CL	704.57	695.64	695.64	698.86				
2052	257+14.00	-5.0	CB C	11V	704.57	700.29						
2053	257+25.00	-38.9	CB A4	24	704.31	699.11	699.11	699.93		YES	FLAT	
2054	257+63.00	-11.0	IN B	24	704.69	699.58		699.58			TAPERED	
2055	257+65.00	-5.0	IN B	24	704.36	699.64		699.64			TAPERED	
2056	257+65.00	35.0	CB C	11V	704.20	700.04				YES		
2057	258+95.00	-40.0	MH A4	1 CL	704.12	697.95	697.53	697.53				
2058	258+95.00	69.0	CB A4	24	701.97	698.07						
2059	259+28.00	-35.0	CB A4	24	703.47	699.16	698.29	698.29				
2060	259+28.00	5.0	IN B	24	703.63	698.69	699.32	698.69				
2061	259+28.00	11.0	IN B	24	703.95	698.75	699.64	698.75				
2062	259+28.00	41.3	IN B	24	703.35	699.05						
2063	259+37.00	-35.0	CB C	11V	703.41				699.25	YES		
2064	259+37.00	5.0	CB C	11V	703.57				699.41			
2065	259+37.00	11.0	CB C	11V	703.89				699.73			
2066	259+37.00	39.6	CB C	11V	703.30				699.14	YES		
2075	257+90.97	42.2	CB C	24	703.30			699.94				
2076	258+02.45	51.8	IN B	24	704.21	699.87		699.87				
2077	258+09.66	91.9	MH A4	1 CL	705.80	699.66						
2078	258+73.69	60.1	IN B	24	704.14							
2079	258+86.82	53.0	CB C	24	703.77							

SEE FOLLOWING SHEET FOR ASSOCIATED DRAINAGE PROFILES.

PIPE TABLE

U. S.	D. S.	INVERT		SLOPE (FT/FT)	TYPE	STORM SEWER *		DIA (INCH)	TRENCH BACKFILL (CU YD)
		U. S.	D. S.			LENGTH (1)	LENGTH (2)		
1914	1913	715.05	714.73	0.0100	2	32	12	4.8	
1913	1912	714.73	714.59	0.0100	2	14	12	0.0	
1912	1911	714.59	714.35	0.0100	2	24	12	5.2	
1911	1915	714.35	714.28	0.0100	2	7	12	1.5	
1915	1921	707.37	706.13	0.0055	2	225	27	412.3	
1920	1919	710.75	710.35	0.0100	2	40	12	6.1	
1916	1919	712.01	710.91	0.0100	2	110	12	19.0	
1919	1918	710.35	710.29	0.0100	2	6	12	1.2	
1918	1917	708.95	708.71	0.0100	2	24	12	8.2	
1917	1921	708.71	708.63	0.0100	2	7	12	2.6	
1921	1927	706.13	704.90	0.0055	2	225	27	180.6	
1923	1922	709.39	709.36	0.0050	2	6	12	0.8	
1922	1918	709.36	708.95	0.0050	2	83	12	21.3	
1926	1927	706.30	705.30	0.0100	2	100	12	21.6	
1925	1931	707.63	706.63	0.0100	2	100	12	17.3	
1931	1930	706.63	706.39	0.0100	2	24	12	3.6	
1930	1929	706.39	706.17	0.0100	2	22	12	0.0	
1929	1928	706.17	705.93	0.0100	2	24	12	5.2	
1928	1927	705.93	705.86	0.0100	2	7	12	4.7	
1927	1932	704.90	704.79	0.0050	2	22	27	18.3	
1932	1933	704.79	704.72	0.0050	1	14	27	0.0	
1800	1801	716.30	716.15	0.0030	1	49	15	0.0	
1935	1924	705.66	705.49	0.0097	1	17	30	0.0	
1924	1934	705.49	704.21	0.0097	1	132	30	16.4	
2008	2007	702.94	702.70	0.0100	2	24	12	3.6	
2007	2006	702.70	702.48	0.0100	2	22	12	3.0	
2006	2005	702.48	702.24	0.0100	2	24	12	5.2	
2005	2009	702.24	702.17	0.0100	2	7	12	1.5	
2009	2014	702.17	700.80	0.0100	2	137	12	32.3	
2027	2013	701.96	701.39	0.0100	2	57	12	7.5	
2013	2012	701.39	701.11	0.0100	2	28	12	4.9	
2012	2011	701.11	700.93	0.0100	2	18	12	0.0	
2011	2010	700.93	700.69	0.0100	2	24	12	5.2	
2010	2014	700.69	700.62	0.0100	2	7	12	1.7	
2014	2019	700.37	699.27	0.0080	2	137	15	111.4	
2018	2017	700.97	700.60	0.0100	2	37	12	5.7	
2017	2016	700.60	700.51	0.0100	2	9	12	1.7	
2016	2015	700.51	700.27	0.0100	2	24	12	5.2	
2015	2021	700.27	700.20	0.0100	2	7	12	1.5	
2019	2021	699.27	698.43	0.0080	2	105	15	39.4	
2025	2024	700.48	700.08	0.0100	2	40	12	6.1	
2020	2024	700.89	700.28	0.0100	2	61	12	8.1	
2024	2023	700.08	700.02	0.0100	2	6	12	1.2	