

STORM SEWER SCHEDULE						
PIPE NO.	FROM	TO	LENGTH (FT)	DIA. (IN)	PIPE TYPE	SLOPE (%)
P331	S335	S334	25	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	1.76
P332	S322	S323	33	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	0.52
P333	S336	S321	25	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	1.00
P334	S337	S304	25	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	1.00
P335	S338	S323	25	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	1.00
P336	S339	S306	25	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	1.00
P401	S401	S402	33	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	0.52
P402	S402	S403	33	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	0.52
P403	S406	S407	66	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	0.50
P404	S407	S408	9	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	0.56
P405	S408	S411	149	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	0.44
P406	S409	S410	66	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	0.50
P407	S411	S415	149	15	STORM SEWERS, CLASS A, TYPE 2 1/2"	0.50
P408	S412	S413	33	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	0.52
P409	S413	S414	33	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	0.52
P410	S414	S415	9	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	0.56
P411	S415	S416	37	30	STORM SEWERS, CLASS A, TYPE 2 3/4"	0.49
P412	S420	S415	149	30	STORM SEWERS, CLASS A, TYPE 2 3/4"	0.50
P413	S417	S418	36	30	STORM SEWERS, CLASS A, TYPE 2 3/4"	0.69
P414	S418	S419	66	30	STORM SEWERS, CLASS A, TYPE 2 3/4"	0.50
P415	S419	S420	8	30	STORM SEWERS, CLASS A, TYPE 2 3/4"	1.13
P416	S432	S424	84	30	STORM SEWERS, CLASS A, TYPE 2 3/4"	0.20
P417	S421	S422	37	15	STORM SEWERS, CLASS A, TYPE 2 1/2"	2.57
P418	S422	SPREADER	30	15	STORM SEWERS, CLASS A, TYPE 2 1/2"	4.33
P419	S430	S432	9	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	1.00
P420	S425	S426	24	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	1.67
P421	S427	S426	26	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	0.73
P422	S426	S428	33	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	0.52
P423	S428	S430	33	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	0.45
P424	S429	S430	24	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	1.67
P425	S436	S432	155	24	STORM SEWERS, CLASS A, TYPE 2 2 1/4"	0.20
P426	S433	S434	20	18	STORM SEWERS, CLASS A, TYPE 2 1 1/2"	0.30
P427	S434	S435	66	18	STORM SEWERS, CLASS A, TYPE 2 1 1/2"	0.26
P428	S439	S436	201	24	STORM SEWERS, CLASS A, TYPE 2 2 1/4"	0.20
P429	S437	S438	66	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	0.50
P430	S438	S439	8	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	0.75
P431	S503	S439	152	15	STORM SEWERS, CLASS A, TYPE 2 1/2"	0.40
P432	S435	S436	8	24	STORM SEWERS, CLASS A, TYPE 2 2 1/4"	0.25
P433	S431	S430	26	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	0.77
P434	S403	S404	9	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	0.56
P435	S404	S405	73	18	STORM SEWERS, CLASS A, TYPE 3 1/8"	1.07
P436	S410	S411	9	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	0.56
P501	S501	S502	21	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	0.71
P502	S502	S503	85	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	0.53
P503	S505	S504	9	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	0.56
P504	S506	S505	33	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	0.52
P505	S507	S506	33	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	0.48
P506	S504	S509	199	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	0.50
P507	S509	S508	37	24	STORM SEWERS, CLASS A, TYPE 2 1/4"	0.19
P508	S511	S510	66	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	0.50
P509	S512	S509	199	15	STORM SEWERS, CLASS A, TYPE 2 1/2"	1.27
P510	S513	S512	9	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	0.56
P511	S514	S513	66	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	0.44
P512	S516	S512	200	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	0.71
P513	S515	S518	69	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	0.73
P514	S517	S516	9	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	0.56
P515	S518	S517	32	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	0.50
P516	S519	S518	32	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	0.50
P517	S520	S516	200	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	0.70
P518	S521	S520	9	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	0.78
P519	S522	S521	56	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	0.50
P520	S510	S509	9	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	0.56
P601	S601	S604	95	24	STORM SEWERS, CLASS A, TYPE 2 2 1/4"	1.80
P602	S602	S603	56	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	1.00
P603	S603	S604	9	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	1.00
P604	S604	S703	175	24	STORM SEWERS, CLASS A, TYPE 2 2 1/4"	1.80
P605	S605	S601	73	18	STORM SEWERS, CLASS A, TYPE 2 1 1/2"	0.51
P701	S701	S702	56	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	1.00
P702	S702	S703	9	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	1.00
P703	S704	S705	63	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	1.00
P704	S705	S706	8	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	1.00
P705	S707	EXISTING	9	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	0.78
P706	S710	EXISTING	26	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	1.92
P707	S711	S712	44	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	1.00
P708	S712	S713	11	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	1.00
P709	S716	EXISTING	76	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	1.00
P710	S715	S716	10	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	1.00

STORM SEWER SCHEDULE						
PIPE NO.	FROM	TO	LENGTH (FT)	DIA. (IN)	PIPE TYPE	SLOPE (%)
P711	S714	S715	44	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	1.00
P712	S703	EXISTING	181	24	STORM SEWERS, CLASS A, TYPE 2 2 1/4"	1.80
P801	S802	EXISTING	25	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	1.00
P802	S803	EXISTING	25	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	1.00
P803	S804	S802	25	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	1.00
P804	S805	S803	25	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	1.00
P805	S806	S807	40	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	2.00
P806	S807	S808	44	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	1.00
P807	S808	S809	14	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	1.00
P808	S810	EXISTING	10	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	2.00
P809	S814	EXISTING	199	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	0.99
P810	S812	S813	68	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	1.00
P811	S813	S814	9	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	2.00
P812	S819	EXISTING	49	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	1.00
P813	S818	EXISTING	49	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	0.51
P814	S820	S815	295	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	1.00
P815	S821	S820	9	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	0.56
P816	S822	S821	68	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	0.50
P817	S823	S822	9	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	0.56
P818	S811	EXISTING	8	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	2.50
P819	S817	EXISTING	8	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	1.00
P901	S901	EXISTING	25	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	3.00
P902	S902	EXISTING	25	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	1.00
P903	S904	S903	103	18	STORM SEWERS, CLASS A, TYPE 2 1 1/2"	0.50
P904	S905	S904	9	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	0.56
P905	S906	S905	40	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	0.50
P906	S907	S906	46	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	0.50
P907	S908	S904	200	15	STORM SEWERS, CLASS A, TYPE 2 1 1/2"	0.85
P908	S909	S908	98	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	0.44
P909	S910	S908	46	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	0.50
P910	S911	S912	27	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	0.99
P911	S912	S908	9	12	STORM SEWERS, CLASS A, TYPE 2 1/2"	1.00
P1001	S1001	S1004	150	15	STORM SEWERS, CLASS A, TYPE 2 1 1/2"	0.35
P1002	S1003	S1002	68	18	STORM SEWERS, CLASS A, TYPE 2 1 1/2"	1.00
P1003	S1004	S1003	65	15	STORM SEWERS, CLASS A, TYPE 2 1 1/2"	0.48
P1101	S1102	S1101	55.5	42	STORM SEWER (WATER MAIN REQUIREMENTS) 42"	0.08
P1102	S1103	S1102	15	24	STORM SEWER, CLASS A, TYPE 2 2 1/4"	0.40
P1103	S1104	S1103	90.5	24	STORM SEWER, CLASS A, TYPE 1 1/4"	0.51
P1104	S1105	S1102	168.0	42	STORM SEWER (WATER MAIN REQUIREMENTS) 42"	0.10
P1105	S1106	S1105	158	42	STORM SEWER (WATER MAIN REQUIREMENTS) 42"	0.10

SPD (SUBSURFACE PAVEMENT DRAIN) PAID FOR AS PIPE UNDERDRAINS 6"							
SPD NO.	FROM		TO		STRUCT. NO.	LENGTH (FT)	DIA. (IN)
	STATION	OFFSET	STATION	OFFSET			
1001	511+81.34	51.00 LT	511+81.34	39.00 RT	S113	90	6
1002	514+99.94	51.00 LT	514+99.94	39.00 RT	S118	90	6
2001	517+00.00	41.56 LT	516+99.94	39.00 RT	S207	80	6
2002	520+00.00	33.56 LT	520+00.00	33.56 RT	S214	67	6
2003	523+75.00	33.00 LT	523+75.00	33.00 RT	S224	68	6
3001	530+00.00	33.00 LT	530+00.00	33.00 RT	S302	66	6
3002	533+00.00	33.00 LT	533+00.00	33.00 RT	S311	66	6
3003	536+00.00	33.00 LT	536+00.00	33.00 RT	S318	66	6
3004	539+00.00	33.00 LT	539+00.00	33.00 RT	S326	66	6
3005	542+00.00	33.00 LT	542+00.00	33.00 RT	S332	66	6
4001	545+00.00	33.00 LT	545+00.00	33.00 RT	S407	66	6
4002	548+00.00	33.00 LT	548+00.00	33.00 RT	S414	66	6
4003	550+44.22	33.00 LT	550+44.22	33.00 RT	S430	66	6
4004	554+00.00	33.00 LT	554+00.00	33.00 RT	S438	66	6
5001	558+00.00	33.00 RT	558+00.00	33.00 LT	S510	66	6
5002	562+00.00	31.71 RT	562+00.00	31.71 LT	S517	64	6
7001	579+25.00	28.00 LT	579+25.00	28.00 RT	S702	64	6
7002	582+50.00	31.43 LT	582+50.00	31.43 RT	S705	63	6
7003	584+26.73	34.75 LT	584+23.56	34.58 RT	EXISTING	68	6
7004	586+25.00	34.00 LT	586+25.00	34.00 RT	S712	68	6
8001	591+20.10	34.00 LT	590+89.45	34.00 RT	EXISTING	69	6
8002	596+00.00	34.00 LT	596+00.00	34.00 RT	S813	68	6
8003	601+50.00	34.00 RT	601+50.00	34.00 LT	S821	68	6
9001	605+00.00	46.00 RT	605+00.00	39.92 LT	S905	87	6
10001	23+00.00	14.58 LT	23+26.01	14.91 LT	N/A	26	6
10002	23+00.00	15.75 RT	23+26.01	16.33 RT	N/A	26	6
10003	23+96.37	15.81 LT	23+26.01	14.91 LT	N/A	70	6
10004	23+97.85	17.93 RT	23+26.01	16.33 RT	N/A	72	6
10005	23+26.01	14.91 LT	23+26.01	32.92 LT	S1005	18	6
10006	23+26.01	16.33 RT	23+26.01	24.33 RT	S1006	8	6
11001	34+00.00	26.61 RT	33+00.00	28.83 RT	N/A	100	6
11002	34+00.00	31.00 RT	33+00.00	31.00 LT	N/A	95	6

DRAINAGE STRUCTURES TO BE ADJUSTED	
STATION	OFFSET
584+24.59	46.30 RT
585+15.59	40.94 RT
585+23.52	32.70 RT
587+22.56	44.46 RT
590+89.63	42.85 RT
594+01.33	43.79 RT

DRAINAGE STRUCTURES TO BE ADJUSTED WITH A NEW TYPE 24 FRAME & GRATE	
STATION	OFFSET
580+99.49	29.15 LT
581+02.15	28.27 RT
581+06.12	34.66 RT
583+92.49	34.63 RT
583+94.51	35.14 LT
584+23.56	34.58 RT
584+26.73	34.75 LT
584+58.67	34.