

PIPE NUMBER	ROADWAY	FROM STRUCTURE	TO STRUCTURE	SLOPE	PIPE LENGTH	QUANTITY	DIAMETER	AUTOMATIC FLAP GATE 12"	4" PVC	4" CAST IRON SOIL PIPE	6" VCP	6" PVC	8" PVC	8" RCP	10" RCP	12" RCP	15" RCP	18" RCP	CONCRETE COLLAR	TRENCH BACKFILL	NOTES	
				%	(FOOT)	(FOOT)	(INCHES)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(CU YD)		(CU YD)
SS-113	WESTERN AVENUE	CB-68	MH-42	3.15	4.4	5	12									5				2.2		
SS-122	WESTERN AVENUE	MH-42	MH-45	2.61	13.6	14	15										14				8.4	
SS-121	WESTERN AVENUE	MH-44	MH-45	6.26	32.9	33	12									33					44.0	
SS-148	WESTERN AVENUE	EX PIPE	MH-44	0.40	8.0	8	8							8					0.2		13.9	CONNECT TO EXISTING SS
SS-114	WESTERN AVENUE	MH-45	MH-43	0.52	33.1	34	15										34				35.7	
SS-115	WESTERN AVENUE	CB-70	MH-43	0.53	18.3	19	12									19					9.2	
SS-116	WESTERN AVENUE	CB-69	MH-43	0.53	17.7	18	12									18					8.9	
SS-117	WESTERN AVENUE	MH-43	0-6	0.52	40.9	41	15										41				51.3	
SS-118	WESTERN AVENUE	CB-72	0-6	7.86	16.6	17	12									17					9.8	
SS-119	WESTERN AVENUE	CB-71	0-6	38.57	3.8	4	12									4					2.3	
SS-149	WESTERN AVENUE	0-6	EX PIPE	1.60	6.0	6	12									6					6.6	CONNECT TO EXISTING SS
SS-151	GABLES BOULEVARD	0-2	EX PIPE	0.50	8.0	8	12									8			0.3		7.0	CONNECT TO EXISTING SS
SS-66	GABLES BOULEVARD	MH-23	0-2	0.53	8.2	9	12									9					5.2	
SS-65	GABLES BOULEVARD	CB-40	MH-23	0.46	19.0	19	12									19					12.8	
SS-153	GABLES BOULEVARD	EX PIPE	CB-40	1.83	6.0	6	12									6			0.3		3.3	CONNECT TO EXISTING SS
SS-150	GABLES BOULEVARD	EX PIPE	MH-7	0.40	6.0	6	8						6								6.5	CONNECT TO EXISTING SS
SS-131	GABLES BOULEVARD	MH-7	CB-40	19.69	5.5	6	12									6					3.6	
SS-64	GABLES BOULEVARD	MH-22	MH-23	3.58	31.8	32	12									32					20.1	
SS-63	GABLES BOULEVARD	CB-39	MH-22	0.66	18.1	19	12									19					9.0	
SS-140	GABLES BOULEVARD	CB-89	0-2	11.20	18.7	19	12									19					7.1	
SS-62	GABLES BOULEVARD	MH-21	MH-22	0.52	26.8	27	12									27					15.5	
SS-61	GABLES BOULEVARD	CB-41	MH-21	1.90	6.1	7	12									7					3.0	
SS-59	GABLES BOULEVARD	MH-24	MH-21	0.53	21.8	22	12									22					13.3	
SS-60	GABLES BOULEVARD	CB-38	MH-24	4.54	18.1	19	12									19					10.1	
SS-26	GABLES BOULEVARD	MH-9	MH-24	0.54	31.3	32	12									32					21.4	
SS-25	GABLES BOULEVARD	CB-17	MH-9	23.06	5.6	6	12									6					3.3	
SS-24	GABLES BOULEVARD	CB-16	MH-9	7.11	22.4	23	12									23					13.3	
SS-23	GABLES BOULEVARD	MH-8	MH-9	3.91	56.3	57	12									57					35.3	
SS-22	GABLES BOULEVARD	CB-15	MH-8	0.66	18.1	19	12									19					9.0	
SS-39	FRONT STREET	CB-29	MH-14	11.64	10.3	11	12									11					5.1	
SS-40	FRONT STREET	MH-14	MH-15	4.48	56.8	57	12									57					30.3	
SS-41	FRONT STREET	CB-30	MH-15	0.53	6.3	7	12									7					3.4	
SS-100	FRONT STREET	CB-32	CB-30	0.53	6.4	7	12									7					3.2	
SS-42	FRONT STREET	MH-15	MH-36	3.97	41.8	42	12									42					23.1	
SS-101	FRONT STREET	CB-61	MH-36	0.60	23.3	24	12									24					11.7	
SS-102	FRONT STREET	MH-36	MH-16	4.48	51.8	52	12									52					27.7	
SS-43	FRONT STREET	CB-31	MH-16	45.93	4.6	5	12									5					2.3	
SS-45	FRONT STREET	CB-33	MH-16	3.01	4.6	5	12									5					2.3	
SS-44	FRONT STREET	MH-16	MH-17	4.12	96.8	97	12									97					51.9	
SS-46	FRONT STREET	CB-57	MH-17	2.99	4.6	5	12									5					2.3	
SS-47	FRONT STREET	MH-17	MH-18	2.21	56.7	57	12									57					30.4	
SS-86	FRONT STREET	CB-34	MH-18	1.53	14.3	15	12									15					7.2	
SS-87	FRONT STREET	CB-58	MH-18	2.99	4.6	5	12									5					2.3	
SS-48	FRONT STREET	MH-18	MH-32	0.76	36.8	37	12									37					19.6	
SS-88	FRONT STREET	CB-59	MH-32	1.03	13.6	14	12									14					6.8	
SS-89	FRONT STREET	MH-32	CB-60	0.50	4.6	5	12									5					2.4	
SS-90	FRONT STREET	CB-60	0-4	0.55	4.9	5	12									5					3.2	
SS-152	FRONT STREET	0-4	EX PIPE	0.60	8.0	8	8							8					0.2		7.1	CONNECT TO EXISTING SS
TOTALS								4	6	19	50	10	12	16	27	3421	278	161	2.6	2460.9		

REVISIONS	
NAME	DATE

CITY OF WHEATON
 MANCHESTER ROAD / WESLEY STREET
 OVER UNION PACIFIC RAILROAD
 DRAINAGE PIPE
 SCHEDULE

SCALE: VERT. DRAWN BY PML
 HORIZ. CHECKED BY JLC
 DATE 6/4/2008