

STORM SEWER COORDINATE DATA

POINT NO.	BASELINE STATION	OFFSET	SIDE	DESCRIPTION	NORTHING	EASTING
101	102+74.11	14.96'	Lt.	Remove Exist. Inlet, Const. Curb Inlet (L=5.0')(W=3.0')	1685209.04	1643553.06
102	102+73.88	13.82'	Rt..	Remove Exist. Inlet, Const. Curb Inlet (L=5.0')(W=3.0'), Connect to Exist. VCP	1685209.53	1643585.08
103	10+63.58	12.56'	Lt.	Install 12" Area Drain	1685136.38	1643651.77
104	12+08.26	12.51'	Lt.	Install 12" Area Drain	1685138.33	1643796.43
105	202+81.78	16.49'	Lt.	Connect to Exist. Inlet	1685224.29	1643876.14
106	202+83.60	17.06'	Lt.	Connect to Exist. Inlet	1685226.89	1643909.63
107	12+89.99	66.31'	Lt.	Install 4.0' Dia. Concrete Manhole	1685193.76	1643913.44
108	13+24.99	67.61'	Lt.	Install 12" Area Drain	1685194.58	1643955.45
109	14+83.36	84.16'	Lt.	Install 12" Area Drain	1685196.31	1644040.09
110	14+26.85	34.93'	Lt.	Install 12" Area Drain	1685136.88	1644041.11
111	14+22.66	9.33'	Lt.	Install 12" Area Drain	1685111.15	1644041.63
112	18+48.11	19.71'	Rt..	Install 12" Area Drain	1685144.80	1644523.61
113	19+40.22	13.60'	Rt..	Install 12" Area Drain	1685166.78	1644659.74
114	20+35.01	59.86'	Rt..	Adjust Exist. Manhole	1685126.80	1644748.79
115	20+49.50	57.00'	Rt..	Const. Curb Inlet (Type 2)(Double)	1685129.92	1644763.21
116	21+23.21	13.37'	Rt..	Install 12" Area Drain	1685174.91	1644836.11
117	21+86.32	21.75'	Rt..	Install 4.0' Dia. Concrete Manhole, Connect to Existing VCP	1685167.69	1644899.37
118	21+86.44	58.96'	Rt..	Adjust Exist. Manhole	1685130.48	1644900.17
119	23+90.87	10.15'	Rt..	Install 12" Area Drain	1685184.05	1645149.67

ROW COORDINATE DATA

POINT NO.	BASELINE STATION	OFFSET	SIDE	BASELINE	NORTHING	EASTING
200	102+49.70	170.17'	Lt.	Exposition Street	1685181.08	1643398.45
201	101+48.57	169.67'	Lt.	Exposition Street	1685079.99	1643401.27
202	101+50.13	154.67'	Lt.	Exposition Street	1685081.89	1643416.24
203	102+50.54	155.17'	Lt.	Exposition Street	1685182.27	1643413.43
204	102+60.32	30.06'	Lt.	Exposition Street	1685194.92	1643538.28
205	101+60.19	29.53'	Lt.	Exposition Street	1685094.82	1643541.10
206	101+65.16	29.97'	Rt.	Exposition Street	1685101.15	1643600.47
207	102+74.95	29.95'	Rt.	Exposition Street	1685210.92	1643597.94
208	202+74.31	30.00'	Lt.	Dodge Avenue	1685216.49	1643862.80
209	202+74.31	30.00'	Lt.	Dodge Avenue	1685216.49	1643862.80
210	201+36.62	29.89'	Rt.	Dodge Avenue	1685080.25	1643925.90
211	202+59.21	29.97'	Rt.	Dodge Avenue	1685202.81	1643923.11
212	302+58.08	39.93'	Lt.	Seneca Street	1685207.97	1644188.08
213	301+34.27	39.95'	Lt.	Seneca Street	1685084.18	1644190.71
214	301+58.76	40.00'	Rt.	Seneca Street	1685110.38	1644270.12
215	302+38.76	40.00'	Rt.	Seneca Street	1685190.36	1644268.41
216	302+38.55	165.06'	Rt.	Seneca Street	1685192.82	1644393.45
217	402+37.79	165.06'	Lt.	Walnut Street	1685193.12	1644408.44
218	402+37.60	40.00'	Lt.	Walnut Street	1685195.58	1644533.48
219	401+57.60	40.00'	Lt.	Walnut Street	1685156.60	1644535.18
220	401+57.42	40.00'	Rt.	Walnut Street	1685117.12	1644615.16
221	402+37.42	40.00'	Rt.	Walnut Street	1685197.10	1644613.46
222	402+37.07	165.04'	Rt.	Walnut Street	1685199.41	1644738.48
223	401+57.07	165.05'	Rt.	Walnut Street	1685119.42	1644740.19
224	501+56.17	174.99'	Lt.	Handley Street	1685119.70	1644755.19
225	502+36.17	175.03'	Lt.	Handley Street	1685199.68	1644753.48
226	501+55.85	40.04'	Lt.	Handley Street	1685122.18	1644890.11
227	502+35.85	39.99'	Rt.	Handley Street	1685202.17	1644888.50
228	502+35.24	39.99'	Rt.	Handley Street	1685203.23	1644968.48
229	501+75.23	40.03'	Rt.	Handley Street	1685143.23	1644969.76
230	602+34.48	30.00'	Lt.	Osage Street	1685208.71	1645253.65
231	601+78.65	37.19'	Lt.	Osage Street	1685148.72	1645254.94
232	602+30.60	29.75'	Rt.	Osage Street	1685209.84	1645313.64
233	602+26.79	59.51'	Rt.	Osage Street	1685210.37	1645343.63
234	601+53.62	40.00'	Rt.	Osage Street	1685130.21	1645335.36

STATION	OFFSET	ELEVATION
EXPOSITION STREET		
100	102+05.57	113.70' Lt. 1304.23
101	102+01.36	84.00' Lt. 1302.54
102	101+82.31	94.75' Lt. 1302.61
103	101+86.19	97.90' Lt. 1302.47
104	101+75.57	113.86' Lt. 1302.61
105	101+80.57	113.84' Lt. 1302.66
106	101+89.82	133.12' Lt. 1302.74
107	101+86.67	137.00' Lt. 1302.70
108	102+05.71	138.70' Lt. 1302.78
109	102+05.73	143.70' Lt. 1302.73
110	102+24.99	129.44' Lt. 1302.75
111	102+28.87	132.59' Lt. 1302.70
112	102+35.57	113.53' Lt. 1302.65
113	102+30.57	113.56' Lt. 1302.68
114	102+19.24	86.99' Lt. 1302.62
115	102+20.15	85.21' Lt. 1302.62
116	101+35.18	13.57' Rt. 1300.62
117	101+35.25	0.00 1300.98
118	101+35.32	13.04' Lt. 1300.61
119	101+48.95	12.98' Lt. 1300.70
120	101+48.95	15.39' Lt. 1301.13
121	101+54.54	26.49' Lt. 1301.44
122	101+54.58	29.95' Lt. 1301.44
123	101+64.26	46.90' Lt. 1301.79
124	101+64.08	23.90' Lt. 1301.57
125	101+76.09	23.83' Lt. 1301.95
126	101+76.12	29.83' Lt. 1301.95
127	101+79.53	15.32' Lt. 1301.70
128	101+82.04	17.79' Lt. 1302.06
129	101+82.09	22.80' Lt. 1302.14
130	101+82.09	23.80' Lt. 1301.70
131	101+82.12	29.80' Lt. 1301.79
132	101+82.13	30.80' Lt. 1302.27
133	101+82.18	35.80' Lt. 1301.84
134	101+83.06	46.80' Lt. 1301.91
135	101+82.68	35.80' Lt. 1301.85
136	101+92.70	35.75' Lt. 1301.85
137	101+93.04	17.75' Lt. 1302.23
138	101+95.53	15.23' Lt. 1302.14
139	101+93.09	22.74' Lt. 1302.26
140	101+93.10	23.74' Lt. 1301.81
141	101+93.12	29.74' Lt. 1301.85
142	101+93.13	30.74' Lt. 1302.32
143	101+93.18	35.75' Lt. 1301.85
144	101+99.13	29.71' Lt. 1302.24
145	101+99.10	23.71' Lt. 1302.23
146	102+07.45	23.66' Lt. 1302.33
147	102+09.44	21.65' Lt. 1302.35
148	102+09.41	15.15' Lt. 1302.39
149	102+13.90	21.12' Lt. 1302.46
150	102+13.84	15.13' Lt. 1301.96
151	102+19.90	21.11' Lt. 1302.46
152	102+19.84	15.10' Lt. 1301.96
153	102+24.44	21.57' Lt. 1302.39
154	102+24.41	15.07' Lt. 1302.40
155	102+26.45	23.56' Lt. 1302.39
156	102+42.67	15.60' Lt. 1301.91
157	102+76.16	23.28' Lt. 1301.60
158	102+81.19	29.54' Lt. 1301.61
159	102+81.17	25.04' Lt. 1301.48
160	102+81.11	15.36' Lt. 1301.10
161	102+81.10	12.89' Lt. 1300.57
162	102+81.03	0.00 1301.31
163	102+80.95	13.86' Rt. 1300.63
164	102+80.94	16.36' Rt. 1301.08
165	102+76.70	16.34' Rt. 1301.08
166	102+32.70	16.10' Rt. 1302.16
167	102+24.23	16.05' Rt. 1302.36
168	102+19.57	16.02' Rt. 1301.94
169	102+19.57	22.05' Rt. 1302.24
170	102+13.57	15.99' Rt. 1301.94
171	102+13.57	22.04' Rt. 1302.25
172	102+09.23	15.97' Rt. 1302.38
173	101+95.23	15.89' Rt. 1302.12
174	101+92.71	18.37' Rt. 1302.08
175	101+81.71	18.35' Rt. 1301.56
176	101+79.16	15.83' Rt. 1301.67
177	101+66.37	13.59' Rt. 1300.97
178	101+66.36	15.92' Rt. 1301.31
DODGE STREET		
200	201+13.87	0.00 1300.69
201	201+13.87	18.12' Lt. 1300.06
202	201+13.87	20.62' Lt. 1300.50
203	201+60.44	17.53' Lt. 1301.12
204	201+62.51	20.00' Lt. 1301.47
205	201+67.00	15.46' Lt. 1301.79
206	201+76.43	15.43' Lt. 1302.14
207	201+78.94	17.90' Lt. 1302.37
208	201+89.94	17.91' Lt. 1302.50
209	201+92.43	15.39' Lt. 1302.48
210	202+06.42	15.35' Lt. 1302.52
211	202+10.99	15.34' Lt. 1302.02

STATION	OFFSET	ELEVATION
DODGE STREET (continued)		
212	202+11.05	21.34' Lt. 1302.40
213	202+17.05	21.32' Lt. 1302.40
214	202+16.99	15.32' Lt. 1301.94
215	202+21.56	15.31' Lt. 1302.31
216	202+29.98	15.29' Lt. 1302.05
217	202+73.98	15.17' Lt. 1301.08
218	202+80.21	15.17' Lt. 1301.06
219	202+80.21	12.67' Lt. 1300.64
220	202+80.21	0.00 1301.12
221	202+80.21	13.27' Rt. 1300.58
222	202+80.21	15.86' Rt. 1301.05
223	202+21.47	15.73' Rt. 1302.30
224	202+16.81	15.72' Rt. 1301.93
225	202+16.80	21.72' Rt. 1302.43
226	202+10.81	15.72' Rt. 1302.02
227	202+10.80	21.72' Rt. 1302.52
228	202+06.12	15.71' Rt. 1302.52
229	201+92.10	15.70' Rt. 1302.47
230	201+89.59	18.18' Rt. 1302.57
231	201+78.59	18.21' Rt. 1302.51
232	201+76.09	15.68' Rt. 1302.14
233	201+46.20	15.66' Rt. 1301.28
234	201+26.84	22.88' Rt. 1300.95
235	201+25.74	23.88' Rt. 1300.52
236	201+20.94	29.87' Rt. 1300.36
237	201+20.36	30.87' Rt. 1300.73
238	201+16.68	45.13' Rt. 1300.80
239	201+13.88	45.13' Rt. 1300.37
240	201+13.87	13.12' Rt. 1300.30
SENECA STREET		
250	301+39.36	32.76' Lt. 1301.39
251	301+81.42	32.86' Lt. 1301.66
252	301+93.08	32.77' Lt. 1301.72
253	301+93.07	30.27' Lt. 1301.31
254	302+00.45	32.79' Lt. 1301.88
255	302+02.94	35.28' Lt. 1301.97
256	302+13.94	35.33' Lt. 1301.99
257	302+16.45	32.82' Lt. 1301.87
258	302+25.25	30.34' Lt. 1301.43