STORM SEWER REMOVAL

STATION +/-	OFFSET +/-	SIDE	TO	STATION +/-	OFFSET +/-	SIDE	STORM SEWER SIZE INCH	STORM SEWER REMOVAL FOOT	CONTROLLED LOW-STRENGTH MATERIAL CU YD	TRENCH BACKFILL CU YD
C.H. 35 (55TH ST.)										
32+43.18	21.7	LT	TO	32+43.87	20.8	RT	12	42.5		
32+44.30	21.7	LT	TO	32+71.00	39.8	LT	8	ABANDON	0.4	
32+44.90	21.5	LT	TO	32+89.21	21.5	LT	12	ABANDON	1.3	
32+49.21	40.1	LT	TO	32+70.90	40.0	LT	6	ABANDON	0.2	
39+97.71	37.0	LT	TO	40+45.14	33.4	LT	10	47.6		
40+47.00	33.0	LT	TO	40+57.10	28.6	LT	10	11.0		
CASS AVE.										
196+15.20	49.1	LT	TO	196+36.40	49.6	LT	10	21.2		5.2
196+36.80	48.6	LT	TO	196+37.70	22.9	LT	12	25.8		12.3
197+00.40	23.4	RT	TO	197+47.50	23.4	RT	12	47.1		9.2
							CASS SUB-TOTAL	195.2	1.9	26.7
							USE	196	2	27
C.H. 35 (55TH ST.)										
23+56.58	27.5	RT	TO	23+56.85	31.1	RT	12	3.6		
75+57.70	27.3	RT	TO	75+94.72	28.0	RT	6	37.0		
85+57.80	21.7	RT	TO	85+57.90	21.9	LT	10	ABANDON	0.9	
85+57.90	21.9	LT	TO	86+46.00	27.0	LT	10	88.2		
86+44.81	21.3	LT	TO	86+45.00	22.0	RT	8	ABANDON	0.6	
86+44.90	22.0	LT	TO	86+45.80	25.9	LT	10	4.0		
86+46.00	27.0	LT	TO	87+59.23	46.3	LT	12	114.9		
87+61.15	46.1	LT	TO	88+20.00	22.1	LT	12	ABANDON	1.8	
88+21.80	21.7	LT	TO	89+39.00	21.7	LT	12	ABANDON	3.4	
89+40.30	21.2	LT	TO	89+65.60	21.2	RT	12	ABANDON	1.4	
96+05.00	24.5	RT	TO	96+08.60	23.8	LT	12	ABANDON	1.4	
96+06.45	24.8	RT	TO	97+34.70	29.1	RT	12	128.3		58.2
96+76.20	63.5	LT	TO	96+74.10	24.9	LT	10	38.6		1.5
96+75.10	24.6	LT	TO	97+33.97	25.1	LT	10	58.9		17.3
97+34.98	24.7	LT	TO	97+35.10	24.5	RT	10	49.2		
97+35.10	25.1	RT	TO	97+35.60	28.1	RT	10	3.0		
97+36.80	29.1	RT	TO	99+10.20	34.3	RT	15	171.1		21.5
WALKER AVE.										
600+48.55	16.8	LT	TO	601+59.30	17.0	LT	12	110.8		8.4
							NON CASS SUB-TOTAL	807.6	9.5	106.9
							USE	808	10	107
							TOTAL	1002.8	11.4	133.6
							USE	1003	12	134

VALVE VAULTS TO BE ADJUSTED

STATION	OFFSET	SIDE	EACH
C.H. 35 (55TH ST.)			
32+31.20	49.0	LT	1
34+57.79	26.6	LT	1
35+67.01	29.6	LT	1
38+82.36	27.6	LT	1
41+11.72	27.9	LT	1
CASS AVE. (SOUTH LEG)			
195+95.09	27.3	RT	1
		CASS SUB-TOTAL	6
C.H. 35 (55TH ST.)			
22+52.20	27.9	RT	1
61+21.92	31.2	LT	1
63+29.38	32.8	LT	1
69+60.79	25.6	LT	1
69+67.69	27.2	LT	1
86+08.53	29.5	LT	1
87+82.54	30.6	LT	1
88+90.45	31.1	RT	1
88+90.53	30.4	LT	1
89+15.61	51.7	RT	1
93+96.03	23.4	LT	1
93+97.37	43.0	RT	1
LINDEN ST. (NORTH LEG)			
400+42.24	6.8	LT	1
ALABAMA AVE.			
501+47.27	8.8	RT	1
WALKER AVE.			
600+39.05	12.2	RT	1
CLARENDON HILLS RD.			
701+17.44	16.4	LT	1
703+25.84	19.3	LT	1
PROSPECT AVE.			
800+38.40	8.6	LT	1
		NON CASS SUB-TOTAL	18
		TOTAL	24

WATER VALVES TO BE ADJUSTED

STATION	OFFSET	SIDE	EACH
C.H. 35 (55TH ST.)			
25+21.72	41.7	LT	1
27+21.55	29.6	RT	1
29+85.78	31.4	RT	1
32+82.33	37.3	LT	1
36+32.10	36.0	LT	1
46+34.51	30.6	RT	1
46+63.96	28.6	RT	1
53+79.59	30.5	LT	1
55+87.01	31.7	LT	1
56+79.60	32.3	LT	1
61+10.41	32.1	LT	1
63+14.35	31.4	LT	1
66+38.99	28.6	LT	1
76+62.25	30.9	RT	1
83+96.54	30.5	LT	1
84+91.59	31.3	LT	1
85+62.67	26.2	LT	1
87+34.38	27.5	LT	1
89+09.02	50.3	RT	1
91+39.52	28.1	LT	1
93+33.21	26.7	LT	1
94+10.98	32.3	RT	1
97+22.67	33.6	LT	1
98+14.79	31.1	LT	1
98+17.32	27.1	LT	1
99+45.02	36.0	LT	1
100+18.08	36.0	LT	1
CASS AVE. (SOUTH LEG)			
196+40.43	42.0	LT	1
196+44.36	32.0	LT	1
196+90.89	31.1	RT	1
199+17.37	29.3	RT	1
CASS AVE. (NORTH LEG)			
201+04.26	27.4	LT	1
ALABAMA AVE.			
501+44.08	24.7	RT	1
CLARENDON HILLS RD.			
701+20.81	18.5	LT	1
		TOTAL	34

FIRE HYDRANTS TO BE MOVED

STATION +/-	SIDE	OFFSET FOOT	EACH
C.H. 35 (55TH ST.)			
32+81.15	LT	40.7	1
38+76.20	LT	29.8	1
46+66.54	RT	28.0	1
61+08.39	LT	31.5	1
63+33.42	LT	27.7	1
66+39.02	LT	26.6	1
85+62.77	LT	28.2	1
87+34.04	LT	28.9	1
89+09.20	RT	49.7	1
91+39.43	LT	25.7	1
94+13.45	RT	32.5	1
97+22.78	LT	35.6	1
ALABAMA AVE.			
501+44.08	RT	23.1	1
CLARENDON HILLS RD.			
703+29.62	LT	21.7	1
		TOTAL	14

INLETS TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID

STATION	OFFSET	SIDE	EACH
C.H. 35 (55TH ST.)			
39+92.00	27.3	RT	1
40+57.82	22.5	LT	1
40+59.45	21.5	RT	1
CASS AVE. (SOUTH LEG)			
196+37.70	22.5	LT	1
196+99.90	22.4	LT	1
197+46.10	22.7	LT	1
		CASS SUB-TOTAL	6
C.H. 35 (55TH ST.)			
68+19.07	27.8	LT	1
75+57.74	27.3	RT	1
		NON CASS SUB-TOTAL	2
		TOTAL	8

VALVE VAULTS TO BE RECONSTRUCTED

STATION	OFFSET	SIDE	EACH
C.H. 35 (55TH ST.)			
91+91.60	30.5	LT	1
92+14.35	36.1	LT	1
		NON CASS SUB-TOTAL	2
		TOTAL	2

FRAMES AND LIDS TO BE ADJUSTED (SPECIAL)

STATION	SIDE	OFFSET FOOT	EACH
C.H. 35 (55TH ST.)			
32+43.9	LT	21.5	1
35+93.0	LT	21.5	1
36+92.2	LT	21.2	1
39+92.2	RT	27.2	1
40+57.8	LT	22.5	1
40+59.5	RT	21.5	1
CASS AVE.			
196+37.7	LT	22.5	1
196+99.9	LT	28.3	1
197+46.1	LT	22.7	1
		CASS SUB-TOTAL	9
C.H. 35 (55TH ST.)			
96+69.8	LT	28.4	1
97+35.0	LT	28.7	1
		NON CASS SUB-TOTAL	2
		TOTAL	11

FOR INFORMATION ONLY

DOMESTIC WATER SERVICE BOXES TO BE ADJUSTED

STATION +/-	SIDE	OFFSET FOOT	EACH
C.H. 35 (55TH ST.)			
24+50.23	RT	28.1	1
26+43.43	RT	27.8	1
28+14.17	RT	30.0	1
33+72.40	RT	27.3	1
35+03.87	RT	29.5	3
35+44.26	LT	32.5	1
41+72.26	LT	30.4	1
47+81.30	RT	33.5	1
48+68.99	RT	31.6	1
55+21.49	LT	34.9	1
CASS AVE. (SOUTH LEG)			
195+00.83	RT	32.4	1
198+90.03	RT	33.5	1
CASS AVE. (NORTH LEG)			
202+07.12	RT	32.4	1
		TOTAL	15

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