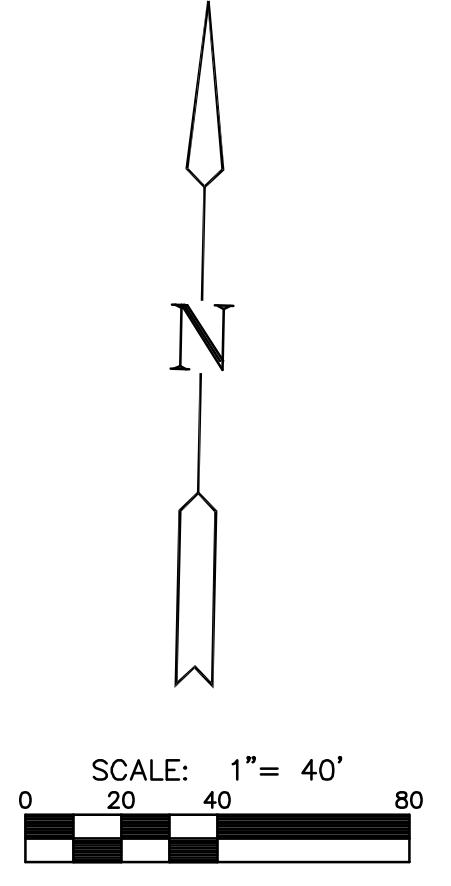


CONTROL TABLE					
POINT NUMBER	STATION	OFFSET	NORTHING	EASTING	DESC
1	66+25.28	37.93' Rt.	1658892.7940	1696621.1030	SDMD
3	59+71.42	43.05' Rt.	1658239.2130	1696601.2700	SDMD
4	62+95.88	50.54' Lt.	1658561.5110	1696702.1340	SD 1/2"SRB
6	56+90.53	50.08' Rt.	1657958.5800	1696587.9200	SD 3/4"PIPE
7	56+61.09	.11' Lt.	1657927.9890	1696637.4290	SD 3/4"PIPE
8	53+29.72	0.00' Rt.	1657596.7130	1696629.8620	SD 3/4"PIPE
9	49+70.13	50.08' Lt.	1657237.2110	1696571.7800	SD 3/4"PIPE
17	79+04.36	27.15' Rt.	1660171.3100	1696660.5300	SDMD
18	75+87.49	24.02' Lt.	1659853.3800	1696704.7000	SDMD
56	56+84.12	78.82' Rt.	1659973.8400	1697366.7000	SDMD
57	55+36.82	30.34' Lt.	1659868.7900	1697218.2400	SDMD
124	43+22.12	36.57' Rt.	1696570.8857	1656590.1744	BM 17TH 43+22
125	50+24.19	43.89' Lt.	1696666.9242	1657290.2817	BM #8
126	56+80.85	61.02' Lt.	1696698.7661	1657946.3788	BM #6
128	60+10.49	50.01' Lt.	1696695.1832	1658276.1769	BM #5
129	63+05.54	70.22' Lt.	1696722.0276	1658570.6958	BM #4
131	69+60.30	70.00' Lt.	1696736.5526	1659225.2980	BM #3
132	72+90.34	69.07' Lt.	1696743.0518	1659555.2743	BM #2
134	76+07.38	43.35' Rt.	1696637.8018	1659874.7650	BM #1
136	80+12.54	96.22' Rt.	1696593.8582	1660280.9670	BM #10
137	Outside Alignment Parameters		1696597.6228	1660644.6469	BM #11
142	53+20.04	89.73' Lt.	1696719.0549	1657585.0365	BM #7
1000	70+00.644	50.93' Lt.	1659595.8500	1696724.9600	SD 1/2"PIPE
1001	73+30.50	50.07' Lt.	1659266.0800	1696718.3900	SD 1/2"PIPE
1002	73+29.76	49.66' Rt.	1659597.3800	1696625.2400	SD 1"PIPE
3142	62+94.48	49.94' Rt.	1658562.3580	1696601.6590	SD 3/4"PIPE
3279	60+20.09	49.68' Lt.	1658285.8030	1696695.0690	SD 5/8"ACLS
4335	49+70.13	50.08' Lt.	1657236.0960	1696671.9120	SD 5/8"BAR
4424	46+39.15	50.03' Lt.	1656905.1970	1696664.5160	SD 1"PIPE
4441	46+38.21	50.00' Rt.	1656906.4820	1696564.5200	+CUT
4512	43+07.36	50.07' Rt.	1656575.7190	1696557.0570	SD 3/4"PIPE
4513	43+67.30	49.90' Rt.	1656635.6560	1696558.5600	SD 1"PIPE
4525	46+98.20	50.20' Rt.	1656966.4640	1696565.6240	SD 1/2"BAUGHMAN
4558	40+37.21	49.98' Lt.	1656303.4100	1696651.0730	SD 1"PIPE
4562	Outside Alignment Parameters		1656243.4920	1696649.7640	SD 1"PIPE

BASE LINE TABLE					
POINT NUMBER	STATION	OFFSET	NORTHING	EASTING	DESC
99	39+77.28	0.00' Rt.	1696599.7724	1656244.6055	17th BL
100	48+43.75	0.00' Rt.	1696619.0486	1657110.8554	BL 17TH BEGIN
101	49+99.65	0.00' Rt.	1696622.5169	1657266.7201	BL 17TH & GROVE
102	43+29.28	0.00' Rt.	1696629.8502	1657596.2701	BL 17TH & POPLAR S
103	53+35.19	0.00' Rt.	1696629.9832	1657602.1800	BL 17TH & POPLAR N
104	56+60.56	0.00' Rt.	1696637.3081	1657927.4620	BL 17TH & GREEN S
105	56+65.25	0.00' Rt.	1696637.4138	1657932.1543	BL 17TH & GREEN N
106	59+89.37	0.00' Lt.	1696644.7106	1658256.1867	BL 17TH & ESTELLE S
107	59+95.09	0.00' Lt.	1696644.8395	1658261.9080	BL 17TH & ESTELLE N
108	63+19.42	0.00' Lt.	1696652.1411	1658586.1531	BL 17TH & VOLUTSIA S
109	63+20.95	0.00' Rt.	1696652.1756	1658587.6880	BL 17TH & VOLUTSIA N
110	66+44.68	0.00' Rt.	1696659.4637	1658911.3322	BL 17TH & ERIE
111	69+74.40	0.00' Lt.	1696666.8869	1659240.9744	BL 17TH & CHAUTAUQUA S
112	69+75.63	0.00' Lt.	1696666.9144	1659242.1973	BL 17TH & CHAUTAUQUA N
113	73+04.56	0.00' Rt.	1696674.3197	1659571.0491	BL 17TH & LORRAINE S
114	73+05.79	0.00' Lt.	1696674.3475	1659572.2815	BL 17TH & LORRAINE N
115	76+39.80	0.00' Rt.	1696681.8670	1659906.2030	BL 17TH & HILLSIDE
116	79+99.94	0.00' Lt.	1696689.7735	1660266.2604	BL 17TH & HOLYOKE
117	81+32.18	0.00' Rt.	1696692.6766	1660398.4644	BL 17TH STREET
118	43+45.26	0.00' Rt.	1695967.8300	1657274.5000	BL GROVE
119	57+38.05	0.00' Rt.	1697360.5134	1657257.3471	BL GROVE
120	40+00.00	0.00' Rt.	1695681.9863	1659921.6500	BL HILLSIDE
121	49+00.00	0.00' Rt.	1696581.8790	1659907.7477	BL HILLSIDE 49+00
122	51+00.00	0.00' Rt.	1696781.8583	1659904.8812	BL HILLSIDE 51+00
123	60+00.00	0.00' Lt.	1697681.7797	1659892.9850	BL HILLSIDE 60+00

PAVING TABLE					
POINT NUMBER	STATION	OFFSET	NORTHING	EASTING	DESC
17th Street					
250	48+03.76	20.04' Lt.	1696638.1908	1657070.4322	BC PC
251	48+43.91	19.94' Lt.	1696638.9875	1657110.5767	BC
252	49+25.95	24.50' Lt.	1696645.3743	1657192.5046	BC
253	49+53.64	24.50' Lt.	1696645.9874	1657220.1809	BC
254	49+53.64	52.00' Lt.	1696673.4806	1657219.5691	RP
255	49+81.14	51.74' Lt.	1696673.8298	1657247.0669	PC
256	50+19.15	52.26' Lt.	1696675.2004	1657285.0525	PC
257	50+46.65	52.00' Lt.	1696675.5496	1657312.5503	RP
258	50+46.65	24.50' Lt.	1696648.0564	1657313.1621	PC BC
259	52+89.68	24.50' Lt.	1696653.4631	1657556.1327	PC
260	52+89.68	54.50' Lt.	1696683.4557	1657555.4653	RP
261	53+19.68	54.51' Lt.	1696684.1287	1657585.4578	PC
262	53+50.69	54.50' Lt.	1696684.8183	1657616.4480	PC
263	53+80.69	54.50' Lt.	1696685.4937	1657646.4404	RP
264	53+80.69	24.50' Lt.	1696655.5013	1657647.1157	PC
265	59+19.60	24.50' Lt.	1696660.8798	1657885.9627	BC PC
266	56+19.60	54.50' Lt.	1696690.8722	1657885.2874	RP
267	56+49.60	54.50' Lt.	1696691.5476	1657915.2797	PC
268	56+80.90	54.50' Lt.	1696692.2524	1657946.5749	PC
269	57+10.90	54.50' Lt.	1696692.9277	1657976.5673	RP
270	57+10.90	24.50' Lt.	1696662.9353	1657977.2427	PC BC
360	57+06.11	24.50' Rt.	1696613.8399	1657973.5571	BC PC
361	57+06.11	54.50' Rt.	1696583.8475	1657974.2325	RP
362	56+76.11	54.50' Rt.	1696583.1721	1657944.2401	PC BC
363	56+41.35	54.50' Rt.	1696582.3896	1657909.4914	BC
364	56+41.35	52.55' Rt.	1696584.3363	1657909.4476	PC BC
365	56+41.55	49.56' Rt.	1696587.3337	1657909.5716	RP
366	56+44.50	49.01' Rt.	1696587.9490	1657912.5079	PC BC
367	56+15.00	54.50' Rt.	1696581.7963	1657883.1439	RP
368	56+15.00	24.50' Rt.	1696611.7888	1657882.4702	PC BC
369	53+74.92	24.50' Rt.	1696606.3839	1657642.4533	PC BC
370	53+74.92	54.50' Rt.	1696576.3915	1657643.1286	RP
371	53+45.17	50.66' Rt.	1696579.5620	1657613.2967	PC
372	53+48.15	51.07' Rt.	1696579.2450	1657616.2799	RP
373	53+48.06	54.04' Rt.	1696576.2451	1657616.2572	PC BC
374	53+13.62	54.49' Rt.	1696575.0234	1657581.8287	PC BC
375	52+83.62	54.50' Rt.	1696574.3480	1657551.8363	RP
376	52+83.62	24.50' Rt.	1696604.3405	1657551.1689	PC BC
377	50+45.61	24.50' Rt.	1696599.0455	1657313.2172	PC BC
378	50+45.61	52.00' Rt.	1696571.5523	1657313.8290	PC
379	50+18.11	51.72' Rt.	1696571.2256	1657286.3310	PC BC
380	49+80.11	52.29' Rt.	1696569.8100	1657248.3422	PC BC
381	49+52.61	52.00' Rt.	1696569.4833	1657220.8470	RP
382	49+52.61	24.50' Rt.	1696596.9765	1657220.2352	PC BC
383	49+25.95	24.50' Rt.	1696596.3834	1657193.5835	BC
384	48+43.57	21.48' Lt.	1696597.5660	1657111.1557	BC



17th STREET  
FROM GROVE TO HILLSIDE

**PAVING BUBBLE MAP**  
SHEET TITLE  
87 N-0349-01  
PROJECT NUMBER

JRA  
DESIGN BY  
JSB  
DRAWN BY  
JRA  
CHECKED BY

ISSUED  
May 28, 2009  
REVISED

SHEET NO.  
14 of 133

**LEGEND**  
PC-Point of Curve  
PCC-Point on Compound Curve  
RP-Radius Curve  
BC-Back of Curb  
EP-Edge of Pavement  
PT-Point on Tangent