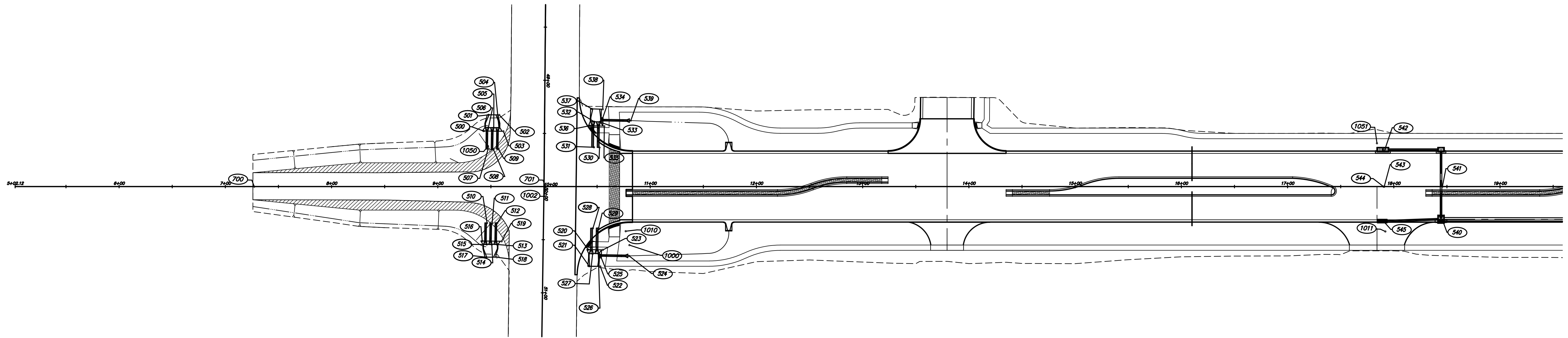


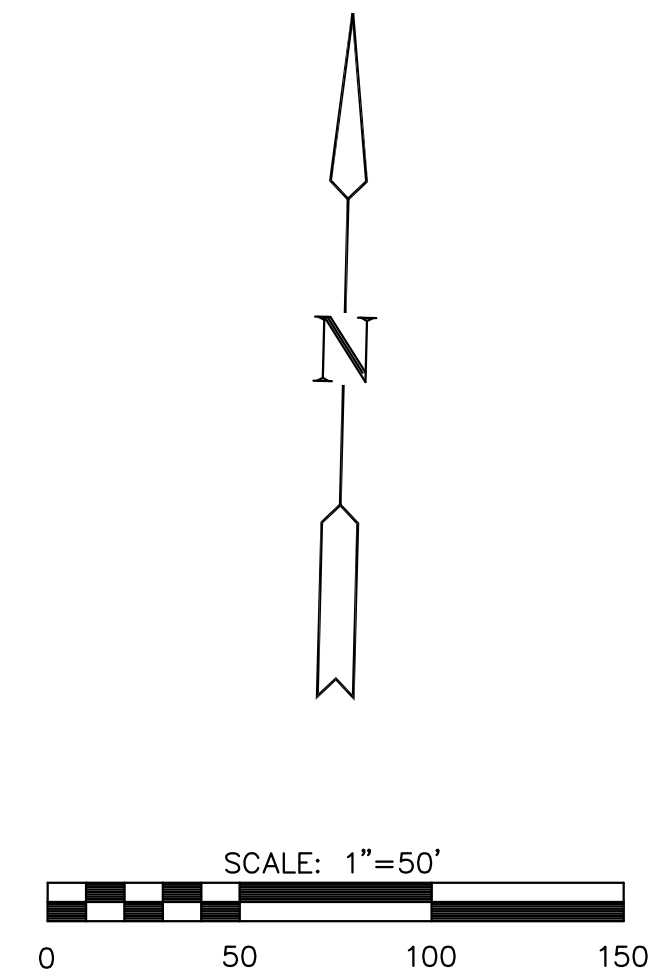
**37TH STREET IMPROVEMENTS
FROM
MAIZE ROAD TO TYLER ROAD**



BASE LINE TABLE					
POINT NUMBER	STATION	OFFSET	NORTHING	EASTING	DESC
700	7+25.94	0.00 RT	1709280.6661	1612092.1383	BL CTL PTS
701	10+00.00	0.00 RT	1709289.0390	1612366.0703	BL CTL-SECCORNER
702	36+38.66	0.00 RT	1709369.6536	1615003.4890	BL CTL-SECCORNER
703	60+59.07	0.00 LT	1709444.0189	1617422.7700	BL CTL PTS
704	44+79.01	0.00 LT	1709809.9117	1612354.6734	BL CTL PTS MAIZE
705	61+18.98	0.00 RT	1708170.2145	1612384.1641	BL CTL PTS MAIZE

CONTROL POINTS TABLE					
POINT NUMBER	STATION	OFFSET	NORTHING	EASTING	DESC
1000	10+79.12	55.00 RT	1709236.4777	1612446.8380	SD 1000
1001	9+61.94	2646.80 RT	1706642.3204	1612408.8954	SC 1
1002	10+00.00	0.00 RT	1709289.0390	1612366.0703	SC 2 Inter
1003			1709211.8107	1609724.1553	SC 3
1004	10+22.90	2638.74 LT	1711927.2445	1612308.3453	SC 4
1005	36+38.66	0.00 RT	1709369.6537	1615003.4938	SC 5
1007	62+69.37	0.00 RT	1709450.4800	1617632.9642	SC 7
1010	10+75.60	41.92 RT	1709249.4511	1612442.9150	SDMD 10
1011	17+90.72	42.17 RT	1709271.0418	1613157.7083	SDMD 11
1012	24+64.54	40.46 RT	1709293.3395	1613831.1641	SDMD 12
1013	33+21.98	41.51 RT	1709318.4864	1614688.2304	SDMD 13
1014	41+90.33	40.34 RT	1709346.2859	1615556.1431	SDMD 14
1015	49+31.40	39.35 RT	1709370.0457	1616296.8240	SDMD 15
1016	54+89.32	41.87 RT	1709384.6635	1616854.5649	SDMD 16
1017	61+72.08	43.79 RT	1709403.7158	1617537.0688	SDMD 17
1050	9+46.10	39.11 LT	1709325.4800	1612311.0310	BM 50
1051	17+82.81	40.81 LT	1709353.7468	1613147.2690	BM 51
1052	23+95.69	45.44 RT	1709286.2633	1613762.4947	BM 52
1053	32+97.21	39.26 LT	1709398.4641	1614661.0057	BM 53
1054	42+07.52	43.98 RT	1709343.1698	1615573.4395	BM 54
1055	49+11.66	102.46 RT	1709306.3512	1616279.0502	BM 55
1056	55+25.64	44.62 RT	1709383.0280	1616890.9569	BM 56
1057	61+84.21	33.97 RT	1709413.9070	1617548.8882	BM 57

SWS POINT TABLE					
POINT NUMBER	STATION	OFFSET	NORTHING	EASTING	DESC
500	9+42.06	52.28 LT	1709339.5268	1612306.5554	SWS Edge of Conc
501	9+46.63	67.55 LT	1709354.9295	1612310.6584	SWS Edge of Conc
502	9+56.60	67.44 LT	1709355.1242	1612320.6321	SWS Edge of Conc
503	9+60.54	52.03 LT	1709339.8401	1612325.0391	SWS Edge of Conc
504	9+56.29	55.44 LT	1709343.1230	1612320.6862	SWS Pipe
505	9+51.38	55.41 LT	1709342.9344	1612315.7795	SWS Pipe
506	9+46.36	55.58 LT	1709342.9543	1612310.7557	SWS Pipe
507	9+46.08	35.33 LT	1709322.7070	1612311.0932	SWS Pipe
508	9+51.05	35.16 LT	1709322.6856	1612316.0661	SWS Pipe
509	9+55.95	35.20 LT	1709322.8749	1612320.9679	SWS Pipe
510	9+45.11	34.20 RT	1709253.1815	1612312.2521	SWS Pipe
511	9+49.91	34.30 RT	1709253.2239	1612317.0493	SWS Pipe
512	9+54.80	34.16 RT	1709253.5144	1612321.9327	SWS Pipe
513	9+54.46	54.41 RT	1709233.2664	1612322.2144	SWS Pipe
514	9+49.58	54.55 RT	1709232.9751	1612317.3359	SWS Pipe
515	9+44.83	54.44 RT	1709232.9343	1612312.5897	SWS Pipe
516	9+40.56	51.20 RT	1709236.7043	1612308.9932	SWS Edge of Conc
517	9+44.44	66.41 RT	1709218.5296	1612312.6218	SWS Edge of Conc
518	9+54.34	66.43 RT	1709219.0839	1612322.5105	SWS Edge of Conc
519	9+58.83	51.40 RT	1709237.4050	1612325.4840	SWS Edge of Conc
520	10+40.37	59.29 RT	1709231.0059	1612408.2377	SWS Edge of Conc
521	10+41.30	74.91 RT	1709215.4210	1612409.6379	SWS Edge of Conc
522	10+51.71	75.08 RT	1709215.5714	1612420.0522	SWS Edge of Conc
523	10+54.11	59.52 RT	1709231.2042	1612421.9746	SWS Edge of Conc
524	10+78.93	65.24 RT	1709226.2365	1612446.9520	SWS Pipe
525	10+51.77	64.79 RT	1709225.8587	1612419.7955	SWS Pipe
526	10+49.83	63.06 RT	1709227.5310	1612417.8012	SWS Pipe
527	10+44.51	63.16 RT	1709227.2636	1612412.4914	SWS Pipe
528	10+44.80	39.13 RT	1709251.2927	1612412.0444	SWS Pipe
529	10+50.10	39.03 RT	1709251.5599	1612417.3423	SWS Pipe
530	10+50.97	36.82 LT	1709327.3973	1612415.8938	SWS Pipe
531	10+45.71	37.05 LT	1709327.4661	1612410.6276	SWS Pipe
532	10+46.00	61.08 LT	1709351.4953	1612410.1807	SWS Pipe
533	10+51.25	60.85 LT	1709351.4263	1612415.4349	SWS Pipe
534	10+53.25	62.54 LT	1709353.1737	1612417.3808	SWS Pipe
535	10+55.47	56.87 LT	1709347.5806	1612419.7727	SWS Edge of Conc
536	10+41.91	57.33 LT	1709347.6222	1612406.2110	SWS Edge of Conc
537	10+43.86	73.11 LT	1709363.4571	1612407.6744	SWS Edge of Conc
538	10+54.00	72.81 LT	1709363.4627	1612417.8227	SWS Edge of Conc
539	10+80.40	62.09 LT	1709353.5515	1612444.5382	SWS Pipe
540	17+89.05	32.50 RT	1709280.6607	1613155.7424	SWS
541	18+44.44	0.00 LT	1709314.8378	1613210.1130	SWS BL
542	17+89.65	33.25 LT	1709346.3983	1613154.3334	SWS
543	17+89.65	0.00 LT	1709313.1639	1613155.3492	SWS BL
544	17+89.65	34.75 LT	1709347.8976	1613154.2875	SWS BL
545	18+44.44	30.72 RT	1709284.1335	1613211.0515	SWS



**STORM SEWER
BUBBLE
MAP #1**

SHEET TITLE
472-84693
PROJECT NUMBER

DESIGN BY
DRAWN BY
CHECKED BY

ISSUED
March 24, 2009
REVISED

SHEET NO.
36 of 133