

**CENTRAL AVENUE
IMPROVEMENTS FROM
135TH ST. W. TO 119TH ST. W.**

**STORM SEWER
BUBBLE MAP**

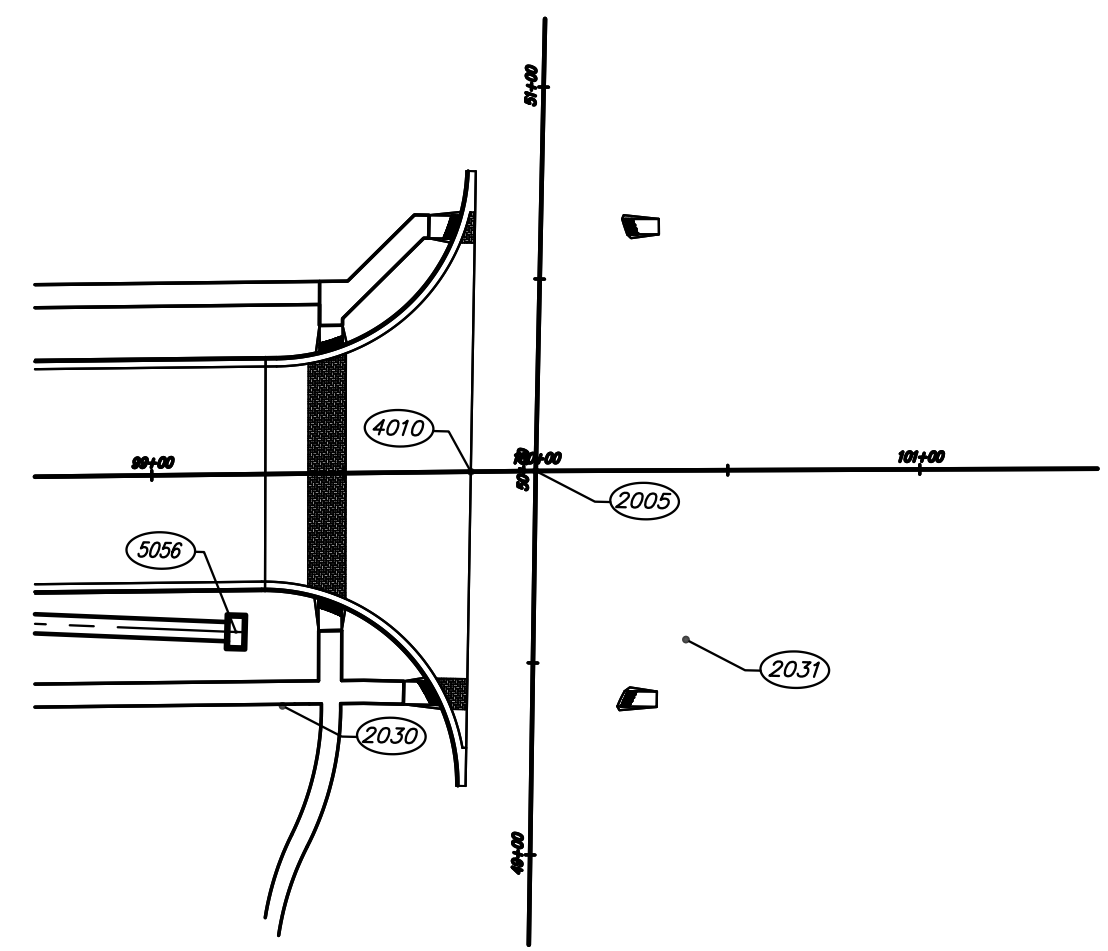
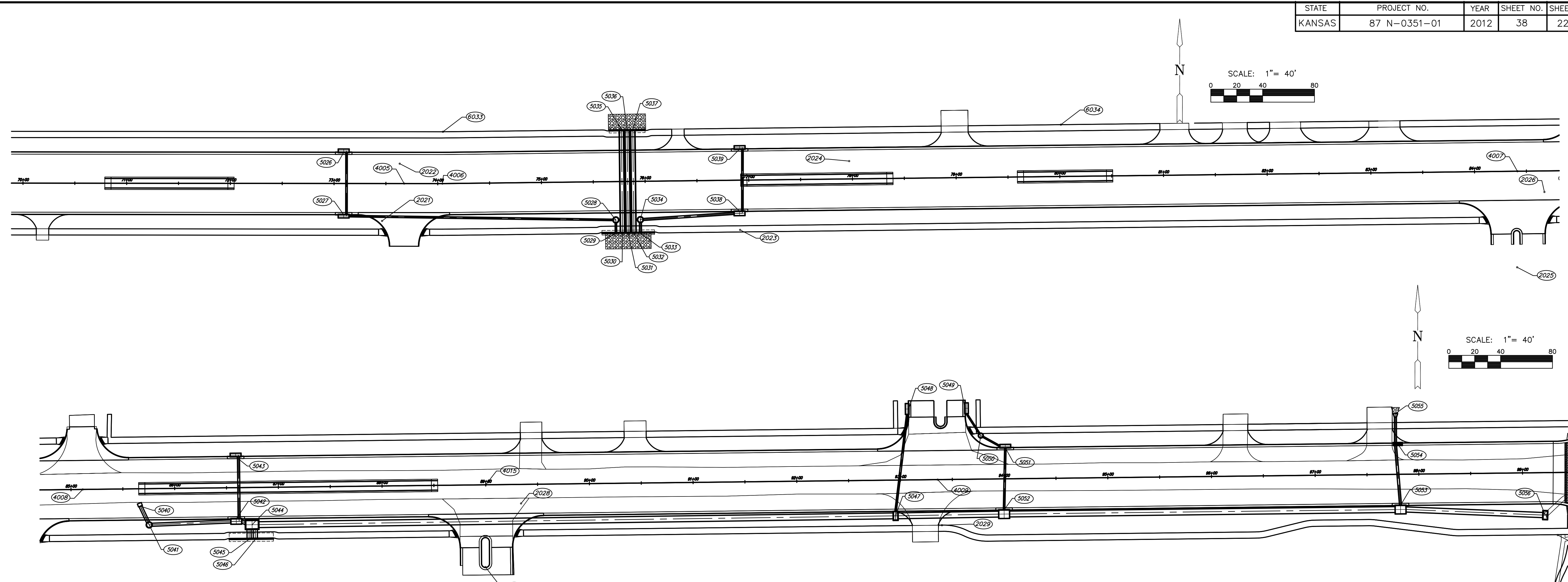
SHEET TITLE
472-84017
PROJECT NUMBER

DESIGN BY: JRA
DRAWN BY: DPG
CHECKED BY: JRA

ISSUED
November 9, 2012

REVISED

SHEET NO.
38 of 220



SURVEY CONTROL POINT TABLE			
POINT NUMBER	NORTHING	EASTING	DESCRIPTION
2000	1687826.7945	1599604.7539	SEC COR
2001	1687874.6913	1602240.5972	SEC COR
2002	1690506.6391	1602192.0134	SEC COR
2003	1685231.0100	1602274.6300	SEC COR
2004	1690680.4910	1607442.5085	SEC COR
2005	1688038.3719	1607457.3052	SEC COR
2006	1688114.4011	1609976.0525	SEC COR
2007	1687844.4050	1601204.1720	PKN
2008	1687855.2660	1601859.1900	PKN
2009	1687856.1600	1602191.4400	MKEC DP
2010	1687876.3960	1602300.5200	1/2" BAUGHMAN
2011	1687859.7590	1603948.1190	MKEC DP
2012	1687615.1350	1603692.6740	BM-15
2013	1687530.8850	1602999.9740	BM
2014	1687570.6300	1602643.8200	MKEC DP
2015	1687536.6100	1602275.3000	MKEC DP
2016	1687108.4790	1602223.9690	MKEC DP
2017	1688033.6010	1602245.1950	BM
2018	1688604.0600	1602239.3100	MKEC DP
2019	1687872.0860	1604059.3310	BM
2020	1687942.1780	1604260.5130	MKEC DP
2021	1687903.0380	1604806.3990	BM
2022	1687958.7319	1604821.9639	MKEC DP
2023	1687903.4375	1605151.8115	BM
2024	1687972.5596	1605255.2414	MKEC DP
2025	1687886.9738	1605901.9348	BM
2026	1687960.3150	1605926.3350	MKEC DP
2027	1687917.5680	1606359.9020	BM
2028	1687979.8310	1606392.6210	PKN
2029	1687969.4439	1606798.9811	MKEC DP
2030	1687975.4970	1607392.9820	MKEC DP
2031	1687995.5040	1607497.5530	BM

PAVING BASELINE CONTROL TABLE			
POINT NUMBER	NORTHING	EASTING	DESCRIPTION
4000	1687861.7648	1601529.2314	BASELINE
4001	1687874.6913	1602240.5972	BASELINE
4002	1687899.6361	1603233.4950	BRIDGE APPROACH
4003	1687906.3556	1603500.9605	BRIDGE APPROACH
4004	1687916.1559	1603891.0484	INTERSECTION
4005	1687939.6639	1604826.7574	INTERSECTION
4006	1687940.5900	1604863.6200	BASELINE
4007	1687979.6526	1605899.7641	INTERSECTION
4008	1687982.2879	1605969.6661	INTERSECTION
4009	1688013.3527	1606793.6648	INTERSECTION
4010	1688037.7350	1607440.4104	BASELINE
4011	1687156.8504	1602249.8382	BASELINE
4012	1687929.9319	1602239.5775	BRIDGE APPROACH
4013	1688153.4178	1602235.4521	BRIDGE APPROACH
4014	1688653.3326	1602226.2241	BASELINE
4015	1687996.9327	1606358.1227	INTERSECTION
4016	1687800.2317	1603893.9608	PC BASELINE
4017	1687797.0923	1603769.0002	RP BASELINE
4018	1687708.1383	1603856.8193	PT BASELINE
4019	1687683.9549	1603832.3234	BASELINE
4020	1687590.2679	1602244.2587	INTERSECTION

STORM SEWER POINT TABLE			
POINT NUMBER	NORTHING	EASTING	DESCRIPTION
5026	1687968.1892	1604767.6802	INLET
5027	1687908.2081	1604769.1871	INLET
5028	1687909.9024	1605031.7551	MH
5029	1687896.9116	1605032.2449	SWS
5030	1687897.1507	1605038.5861	SWS
5031	1687897.3575	1605044.0722	SWS
5032	1687897.5644	1605049.5583	SWS
5033	1687897.8034	1605055.8995	SWS
5034	1687910.7942	1605055.4098	MH
5035	1687997.0797	1605034.8188	SWS
5036	1687997.2865	1605040.3049	SWS
5037	1687997.4934	1605045.7910	SWS
5038	1687921.3952	1605150.7949	INLET
5039	1687981.3824	1605149.3253	INLET
5040	1687967.6197	1606025.7159	SWS COLLAR
5041	1687949.7712	1606034.6736	MH
5042	1687957.8754	1606118.4412	INLET
5043	1688017.8350	1606116.2387	INLET
5044	1687952.5226	1606133.8494	INLET
5045	1687938.3490	1606131.3806	SWS
5046	1687938.5752	1606137.3784	SWS
5047	1687977.3361	1606754.0899	INLET
5048	1688080.7831	1606764.0033	INLET
5049	1688082.8250	1606818.1655	INLET
5050	1688056.9095	1606834.1678	MH
5051	1688045.8027	1606858.0882	INLET
5052	1687985.7760	1606858.5103	INLET
5053	1688000.1806	1607240.5935	INLET
5054	1688059.3132	1607236.3628	INLET
5055	1688088.5891	1607233.3222	END SECT
5056	1687994.4169	1607380.3707	INLET