

MINOR CONTROL POINTS Photo Targets					MINOR CONTROL POINTS Photo Targets				
Point #	Desc.	Elev.	Northing	Easting	Point #	Desc.	Elev.	Northing	Easting
200	Target	1397.0	93351.39	53713.51	250	Target	1427.9	94157.78	58621.60
201	Target	1400.7	93903.46	53672.80	251	Target	1428.2	93862.39	58956.30
202	target	1414.3	94275.64	53965.79	252	Target	1434.8	94165.96	58961.79
203	Target	1398.6	93302.18	55590.35	253	Target	1436.9	94169.42	59273.66
204	Target	1398.6	94595.09	55593.48	254	Target	1434.0	93863.88	59291.55
205	Target	1403.1	94600.61	57276.71	255	Target	1347.2	93869.92	59618.65
206	Target	1401.4	93392.12	57308.51	256	Target	1346.6	94180.14	59618.88
207	target	1335.2	94664.79	58611.68	257	Target	1453.7	94178.59	59973.01
208	target	1327.2	93379.45	58631.13	258	Target	1457.7	93876.20	59977.54
209	Target	1461.0	93474.55	60641.93	259	Target	1459.6	93889.67	60306.65
210	Target	1480.3	94713.17	60660.06	260	Target	1465.7	94190.93	60335.33
211	Target	1466.9	94699.60	62273.32	261	Target	1378.3	94195.50	60667.93
212	Target	1468.1	93589.08	62230.79	262	Target	1372.0	93893.75	60697.31
213	target	1481.4	94744.52	63780.62	264	Target	1471.9	94207.99	61032.02
214	target	1474.4	93472.94	63958.94	265	Target	1460.8	94213.25	61376.39
215	target	1387.5	93494.23	65709.03	266	Target	1457.3	93906.86	61405.45
216	target	1391.3	94097.27	65791.02	267	Target	1358.4	94034.31	61625.07
217	target	1393.7	94623.25	65719.48	268	Target	1450.7	94212.31	61583.49
218	Target	1403.9	94066.23	54016.25	269	Target	1367.5	94117.07	61956.38
219	Target	1306.2	93756.37	54090.38	270	Target	1460.5	93918.73	61958.38
220	Target	1397.4	93758.37	54416.54	271	Target	1473.9	93931.51	62317.34
221	Target	1398.0	93951.16	54395.95	272	Target	1472.2	94190.44	62238.15
222	Target	1396.8	94062.84	54648.55	273	Target	1389.2	94238.29	62603.40
223	Target	1397.9	93768.31	54655.66	274	Target	1391.2	94074.10	62672.50
224	Target	1302.4	93772.38	54876.04	275	target	1491.0	94248.29	62859.73
225	Target	1303.1	94074.45	54870.76	276	target	1490.1	94081.77	63035.61
226	Target	1398.8	94086.35	55240.97	277	target	1487.1	94085.44	63219.70
227	Target	1397.9	93781.82	55246.27	278	target	1489.6	94250.28	63168.83
228	Target	1400.2	94085.48	55475.43	279	target	1484.4	94258.55	63480.92
229	Target	1304.0	94090.10	55611.19	280	target	1385.8	94093.07	63584.11
230	Target	1303.1	93790.57	55616.05	281	target	1478.9	94264.34	63789.27
231	Target	1399.3	93913.05	55838.88	282	target	1478.9	94263.32	63981.19
232	Target	1399.0	93794.94	55975.64	283	target	1475.2	93960.45	63940.42
233	Target	1399.8	94104.37	55975.38	284	target	1478.5	94095.18	64125.25
234	Target	1399.4	93798.27	56311.10	285	target	1482.4	94276.94	64288.26
235	Target	1399.2	94092.17	56299.05	286	target	1481.6	93971.96	64281.54
236	Target	1304.3	94119.73	56638.35	287	target	1483.9	93975.82	64613.37
237	Target	1304.3	93806.25	56648.40	288	target	1388.4	94284.06	64614.30
238	Target	1304.6	93812.38	56974.06	289	target	1489.7	93982.40	64955.35
239	Target	1304.9	94123.63	56969.28	290	target	1394.7	94291.24	64956.00
240	Target	1307.2	94135.92	57275.24	291	target	1491.8	94300.12	65217.46
241	Target	1402.7	93820.79	57274.35	292	target	1491.2	93983.75	65218.52
242	Target	1403.9	94134.58	57629.95	293	target	1398.0	94301.38	65400.59
243	Target	1403.8	93834.81	57637.77	294	target	1394.1	93991.60	65565.93
244	Target	1406.9	93837.79	57968.75	295	target	1392.9	94302.94	65638.18
245	Target	1405.3	94124.28	57965.01	296	target	1389.7	94185.42	65913.45
246	Target	1414.2	94153.40	58294.35	297	target	1389.6	94085.95	65918.30
247	Target	1413.5	93842.74	58296.91	11287	target	1364.1	93889.40	60306.77
248	Target	1322.3	93975.20	58462.11					
249	Target	1422.8	93849.42	58628.46					

MAJOR HORIZONTAL CONTROL POINTS				
Point #	Name	Elev.	Northing	Easting
10	grove	1308.01	93929.87	57348.94
11	cedar	1395.46	94347.79	62818.83
12	woodlawn	1394.70	94173.74	70104.17

Point #10
Plus cut on top of bolt on abandon sign base at Southeast corner of 13th and Grove.

Point #11
Railroad spike set 251' North of centerline of 13th Street and 8' West of West right-of-way line of Bluff. 26.5' South Southwest from a sanitary sewer manhole.

Point #12
Railroad spike set in the North edge of an asphalt parking lot, 482' West of the centerline of Woodlawn and 54' South of the centerline of 13th Street.

PROPERTY CONTROL POINTS			
Point #	Desc.	Northing	Easting
20	propcor	93869.49	52040.34
26	propcor	93310.96	57309.64
29	propcor	94710.17	59939.19
39	bar	94240.75	70577.75
51	propcor	91431.37	62113.27
52	propcor	91407.61	60759.77
53	propcor	94060.04	61028.57
1653	propcor	94576.53	54644.11
1654	propcor	94581.88	54863.89
1655	propcor	93886.88	54872.93
1656	propcor	93256.91	54883.30
1657	propcor	93265.91	55253.45
1658	propcor	93895.65	55243.39
1659	propcor	93955.91	55241.51
1660	propcor	94590.57	55233.71
1661	propcor	94599.70	55603.54
1662	propcor	93964.76	55611.23
1663	propcor	93904.82	55613.21
1664	propcor	93274.99	55623.27
1665	propcor	93283.67	55986.22
1666	propcor	93914.17	55997.68
1667	propcor	94608.35	55968.41
1668	propcor	94616.34	56300.44
1669	propcor	93981.59	56308.32
1670	propcor	93291.60	56317.56
1671	propcor	93929.42	56641.64
1673	propcor	93990.10	56668.92
1674	propcor	94624.27	56631.27
1675	propcor	94631.97	56962.21
1676	propcor	93997.76	56969.91
1677	propcor	93937.26	56971.46
1678	propcor	93303.41	56979.73
1685	propcor	94612.91	57599.54
1686	propcor	94614.24	57657.34
1687	propcor	94032.76	57605.51
1688	propcor	94034.18	57665.31
1689	propcor	93953.30	57636.50
1690	propcor	93323.21	57644.49
1691	propcor	93331.17	57974.47
1692	propcor	93961.51	57966.58
1693	propcor	94020.72	57935.58
1694	propcor	94022.13	57995.61
1695	propcor	94422.11	57990.14
1696	propcor	94628.59	58261.86
1697	propcor	94029.10	58295.08
1698	propcor	93339.16	58304.34
1699	propcor	94637.50	58586.90
1700	propcor	94037.99	58655.00
1701	propcor	93977.24	58626.45
1702	propcor	93347.27	58634.39

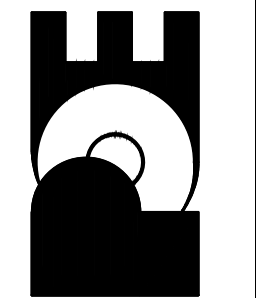
PROPERTY CONTROL POINTS			
Point #	Desc.	Northing	Easting
1703	propcor	93355.07	58964.12
1704	propcor	93985.21	58956.13
1705	propcor	94675.26	58950.51
1706	propcor	94683.05	59279.88
1707	propcor	93992.96	59286.12
1708	propcor	93363.02	59294.07
1709	propcor	93370.89	59623.90
1710	propcor	94061.12	59619.15
1711	propcor	94690.77	59609.64
1712	propcor	93378.26	59928.79
1713	propcor	93473.39	60317.62
1714	propcor	94046.89	60309.48
1715	propcor	94089.44	60338.44
1716	propcor	94313.12	60335.00
1717	propcor	94717.46	60298.79
1718	propcor	94724.81	60658.58
1719	propcor	94725.44	60688.61
1720	propcor	94052.94	60668.99
1721	propcor	93480.26	60677.29
1722	propcor	93627.94	61065.06
1724	propcor	94731.99	61018.41
1725	propcor	94709.28	61378.50
1726	propcor	94252.67	61386.59
1727	propcor	93886.18	61420.99
1728	propcor	93739.40	61343.08
1729	propcor	93810.25	61346.48
1730	propcor	94225.33	61550.87
1731	propcor	94282.10	61562.88
1732	propcor	94309.20	61570.56
1733	propcor	94109.96	61542.66
1745	propcor	94123.50	62193.46
1746	propcor	94203.20	62219.51
1752	propcor	94034.21	62227.80
1754	propcor	93286.98	61984.49
1755	propcor	94136.36	62830.42
1756	propcor	94635.09	62822.36
1757	propcor	94142.68	63140.64
1758	propcor	94716.74	63191.15
1759	propcor	94144.10	63200.33
1760	propcor	94721.81	63501.04
1761	propcor	94150.26	63510.21
1762	propcor	94156.77	63820.09
1763	propcor	94155.21	63760.11
1764	propcor	94725.94	63750.49
1765	propcor	94729.24	63935.39
1766	propcor	94422.05	64304.52
1767	propcor	94166.89	64308.77
1771	propcor	93997.33	64311.79
1772	propcor	94047.22	64310.84
1773	propcor	93495.64	64259.91

PROPERTY CONTROL POINTS			
Point #	Desc.	Northing	Easting
1774	propcor	93647.19	64317.54
1775	propcor	93490.30	63985.46
1776	propcor	94102.41	64582.66
1777	propcor	94097.36	64310.16
1778	propcor	94173.44	64641.19
1779	propcor	94172.25	64581.22
1780	propcor	94435.87	64577.06
1781	propcor	93860.53	64978.99
1782	propcor	93810.46	64980.00
1783	propcor	93509.37	64924.63
1784	propcor	93510.83	64984.59
1785	propcor	94185.32	65236.99

No.	Date	By	Approved	Revision
1				
2				
3				
4				

13TH STREET NORTH FROM KANSAS TO OLIVER
STREET & DRAINAGE IMPROVEMENTS
Survey Data Sheet
CITY OF WICHITA, KANSAS

POE & ASSOCIATES, INC.
CONSULTING ENGINEERS
5940 E. Central, Suite 200 • Wichita, KS 67208-4242
Phone: 316/685-4114 • FAX: 316/685-4444



Engineer: P. FERGUSON
Designer: P. FERGUSON
CITY Job No.: 472-84320
Date: March, 2012