



CONTROL IRONS		
Points	Northing	Easting
159	1711596.85	1622839.02
160	1711596.50	1622826.40
161	1711584.04	1622716.49
162	1711576.51	1622678.96
163	1711575.21	1622154.29
164	1711592.31	1622066.83
165	1711611.48	1621838.74
166	1711609.63	1621765.76
167	1711605.25	1621592.61
168	1711597.81	1621299.33
169	1711497.85	1621301.86
170	1711505.28	1621595.15
171	1711509.67	1621768.30
172	1711511.52	1621841.28
173	1711494.17	1622047.64
174	1711477.07	1622135.10
175	1711478.46	1622698.64
176	1711485.99	1622736.17
177	1711496.54	1622829.16
178	1711496.88	1622841.78

BOUNDARY IRONS		
Points	Northing	Easting
179	1711226.71	1622849.26
180	1711160.89	1620252.23
181	1712147.80	1620233.41
182	1712159.99	1620711.94
183	1712153.77	1620912.11
184	1712173.16	1621761.92
185	1712026.74	1622805.59

VILLAGE CIR. CENTERLINE		
Points	Northing	Easting
186	1711711.74	1622835.84
187	1711546.56	1621250.61
188	1711547.83	1621300.59
189	1711557.46	1621680.46
208	1711561.5	1621840.01
209	1711526.14	1622144.70
210	1711543.24	1622057.23
211	1711527.49	1622688.80
212	1711535.02	1622726.33
213	1711546.52	1622827.78
214	1711548.53	1622900.38

CENTER OF INLET OR MANHOLE		
Points	Northing	Easting
195	1711470.49	1622405.71
196	1711530.32	1622406.03
197	1711503.19	1622107.45
198	1711561.91	1622118.93
199	1711531.09	1621811.17
200	1711591.41	1621809.64
201	1711589.54	1621735.87
202	1711524.13	1621536.25
203	1711584.44	1621534.73
204	1711584.47	1621259.86
205	1711531.28	1621199.98
206	1711516.12	1621049.82
207	1711556.16	1620892.26
223	1711585.02	1621345.95

CENTERLINE OF VILLAGE CIR. BETWEEN INLET			
Points	Northing	Easting	Coordinates Points for Inlets
215	1711500.14	1622405.87	195-196
216	1711532.31	1622113.15	197-198
217	1711560.75	1621810.41	199-200
218	1711553.78	1621535.50	202-203
219	1711595.76	1621269.74	204
220	1711569.43	1621246.68	204
221	1711546.27	1621199.60	205
222	1711516.28	1621200.36	205
224	1711518.63	1621359.52	223
225	1711591.40	1621332.37	223

- LEGEND**
- 1 - STORM SEWER STRUCTURES
  - 1 - BOUNDARY & CONTROL IRONS
  - 1 - VILLAGE CIRCLE CENTERLINE
  - 1 - CENTERLINE OF VILLAGE CIR. BETWEEN INLETS

**NORTH RIDGE VILLAGE ADDITION**  
PROJECT NAME

---

**BUBBLE MAP**  
SHEET TITLE

---

DESIGN BY: MAB      DRAWN BY: KWS      CHECKED BY: MAB/DFL

---

DATE: JANUARY 2006      JOB NO.: 04394      SHEET/OF: 33 / 34

411 N. WEBB ROAD  
WICHITA, KS. 67206  
316 - 684 - 9600

S:\DATA\04394\DWG\PLAN\04394R01.DWG