

CIVIL

1 CS COVER SHEET
2 ID INDEX OF DRAWINGS
3 C001 OVERALL PLAN & PROJECT CONTROL
4 C100 GENERAL CONSTRUCTION NOTES, LEGEND & ABBREVIATIONS
5 C101 DEMOLITION PLAN - NORTH
6 C102 DEMOLITION PLAN - SOUTH
7 C103 DEMOLITION PLAN - EAST
8 C201 LAYOUT & DIMENSIONAL CONTROL PLAN - NORTH
9 C202 LAYOUT & DIMENSIONAL CONTROL PLAN - CENTER
10 C203 LAYOUT & DIMENSIONAL CONTROL PLAN - SOUTH
11 C301 GRADING PLAN - NORTH
12 C302 GRADING PLAN - CENTER
13 C303 GRADING PLAN - SOUTH
14 C304 GRADING PLAN - SOUTHEAST
15 C305 GRADING PLAN - NORTHEAST
16 C400 DRAINAGE AREA MAP & CALCULATIONS
17 C401 STORM DRAIN & UTILITY PLAN - NORTH
18 C402 STORM DRAIN & UTILITY PLAN - SOUTH
19 C403 STORM DRAIN PROFILES
20 C404 STORM DRAIN PLAN & PROFILE - PA & BL
21 C405 STORM DRAIN DETAILS
22 C406 STORM DRAIN DETAILS
23 C407 WATER LINE PLAN & PROFILE - PA
24 C408 UTILITY DETAILS
25 C409 UTILITY DETAILS
26 C410 DUCT BANK PLAN & PROFILE - PA
27 C601 PAVING PLAN - NORTH
28 C602 PAVING PLAN - SOUTH
29 C603 PAVING DETAILS
30 C604 PAVING DETAILS
31 C605 PAVING PLAN & PROFILE - PA
32 C606 PAVEMENT SECTION & GENERAL NOTES
33 C607 PAVING DETAILS
34 C608 PEDESTRIAN FACILITIES- CURB RAMPS PED-05
35 C609 PEDESTRIAN FACILITIES- GENERAL NOTES AND DETECTABLE WARNINGS PED-05
36 C610 PAVEMENT MARKINGS AND SIGNAGE - PA
37 C701 EROSION & SEDIMENT CONTROL PLAN - NORTH
38 C702 EROSION & SEDIMENT CONTROL PLAN - SOUTH
39 C703 EROSION & SEDIMENT CONTROL PLAN - EAST
40 C704 EROSION & SEDIMENT CONTROL DETAILS
41 C801 PARK LIGHTING & ELECTRICAL PLAN - NORTH
42 C802 PARK LIGHTING & ELECTRICAL PLAN - CENTER
43 C803 PARK LIGHTING & ELECTRICAL PLAN - SOUTH
44 C804 PARK LIGHTING & ELECTRICAL DETAILS
45 C805 PARK LIGHTING & ELECTRICAL PLAN - GROTTO
46 C806 PARK LIGHTING & ELECTRICAL DETAILS
47 C807 ELECTRICAL DETAILS - CONDUIT ED(1)-03
48 C808 ELECTRICAL DETAILS - CONDUCTORS ED(2)-03
49 C809 ELECTRICAL DETAILS - GROUND BOXES ED(3)-03
50 C810 ELECTRICAL DETAILS - ELECTRIC SERVICE SUPPORT PEDESTAL TYPE PS ED(8)-03
51 C811 LAYOUT & ELECTRICAL PLAN - STREET FOUNTAIN
52 C812 STREET LIGHT & CONDUIT PLAN - PA

LANDSCAPE

53 L1-01 GENERAL NOTES & DESIGN SELECTION SUMMARY
54 L1-11 BOLLARD DETAILS
55 L1-12 TYPICAL FURNITURE DETAILS
56 L1-13 TYPICAL FURNITURE DETAILS
57 L1-14 TYPICAL METAL GUARD RAIL - HANDRAIL AND TREAD DETAILS
58 L1-15 TYPICAL METAL GUARD RAIL AND HANDRAIL DETAILS
59 L1-16 METAL GUARD RAIL AND HANDRAIL PLAN DETAILS
60 L1-17 METAL GUARD RAIL AND HANDRAIL PLAN DETAILS
61 L1-18 TYPICAL METAL GUARD RAIL AND HANDRAIL DETAILS
62 L1-20 TYPICAL SOFTSCAPE DETAILS
63 L1-21 TYPICAL SOFTSCAPE DETAILS
64 L1-22 TYPICAL SOFTSCAPE DETAILS
65 L2-00 STREETScape & INFRASTRUCTURE - FURNISHINGS & ELEMENTS COVER SHEET
L2-01 NOT USED
66 L2-02 PONTE AVENUE PLAN - FURNISHINGS & ELEMENTS
67 L2-03 VITRUVIAN WAY PLAN - FURNISHINGS & ELEMENTS
68 L2-20 VITRUVIAN WAY - SIDEWALK PAVER PLAN DETAIL
69 L3-00 VITRUVIAN PARK - FURNISHINGS & ELEMENTS COVER SHEET
70 L3-01 VITRUVIAN PARK - FURNISHINGS & ELEMENTS PLAN
71 L3-02 SOUTH PARK ELEVATIONS
72 L3-03 SOUTH PARK WALL ELEVATIONS & DETAILS
73 L3-04 SOUTH PARK GATE ELEVATIONS & DETAILS
74 L3-05 SOUTHERN PEDESTRIAN BRIDGE PLAN - MATERIALS, ELEMENTS & LAYOUT
75 L3-06 PARK FURNITURE & ELEMENTS
76 L3-07 PARK FURNITURE & ELEMENTS
77 L4-01 PONTE AVENUE BRIDGE/PARK - STAIR PLANS
78 L4-02 PONTE AVENUE BRIDGE/PARK - NORTH RAMP AND STAIR PLAN
79 L4-03 PONTE AVENUE BRIDGE/PARK - SOUTH RAMP AND STAIR PLAN
80 L4-04 AREA UNDER PONTE BRIDGE HARDCAPE PLAN
81 L4-30 PONTE BRIDGE STAIR SECTIONS
82 L4-31 PONTE BRIDGE NORTH RAMP SECTIONS
83 L4-32 PONTE BRIDGE NORTH RAMP SECTIONS
84 L4-33 PONTE BRIDGE SOUTH RAMP SECTIONS
85 L4-34 PONTE BRIDGE UNDER SECTION
86 L4-35 PONTE BRIDGE STAIR SECTIONS

87 L5-01 TREE PRESERVATION/WILDLIFE OBSERVATION PLATFORM PLAN
88 L5-02 TREE PRESERVATION/WILDLIFE OBSERVATION PLATFORM - ELEVATION
89 L5-03 TREE PRESERVATION/WILDLIFE OBSERVATION PLATFORM - TRANSECT
90 L5-04 TREE PRESERVATION/WILDLIFE OBSERVATION PLATFORM - ENLARGED DETAILS
91 L5-05 TREE PRESERVATION/WILDLIFE OBSERVATION PLATFORM PLAN - WALL SECTION & DETAIL
92 L6-01 SOUTHERN PEDESTRIAN ISLAND PLAN - MATERIALS, ELEMENTS & LAYOUT
93 L6-02 NORTHERN PEDESTRIAN ISLAND PLAN - MATERIALS, ELEMENTS & LAYOUT
94 L6-20 PEDESTRIAN BRIDGE ELEVATION & WEIR A DETAILS
95 L6-21 PEDESTRIAN BRIDGE ELEVATION & WEIR B DETAILS
96 L6-22 PEDESTRIAN BRIDGE/FORD DETAILS
97 L7-01 BELVEDERE PLAN - MATERIALS, ELEMENTS & LAYOUT
98 L7-02 BELVEDERE - VERTICAL CONTROL JOINT AND FORM TIE SPACING PLAN
99 L7-03 BELVEDERE SECTIONS & DETAILS
100 L7-04 BELVEDERE SECTIONS & DETAILS
101 L8-01 AMPHITHEATER - MATERIALS & LAYOUT
102 L8-20 AMPHITHEATER - PLAN ENLARGEMENTS
103 L8-30 AMPHITHEATER - STAIRCASE SECTION
104 L8-31 AMPHITHEATER - STAGE SECTION
105 L8-32 AMPHITHEATER - WALL SECTION
106 L8-33 AMPHITHEATER - SECTIONS & DETAILS
107 L8-34 AMPHITHEATER - DETAILS
108 L9-01 GROTTO AND ESPLANADE PLAN - MATERIALS, ELEMENTS & LAYOUT
109 L9-02 GROTTO PLAN - STREET LEVEL, MATERIALS, ELEMENTS & LAYOUT
110 L9-02B GROTTO PLAN - STREET LEVEL, DRAINAGE PLAN
111 L9-03 GROTTO PLAN - LAKE LEVEL MATERIALS, ELEMENTS & LAYOUT
112 L9-04 GROTTO STAIRS - ENLARGED PLANS
113 L9-05 ESPLANADE PLAN - MATERIALS, ELEMENTS & LAYOUT
114 L9-10 GROTTO STAIRS SECTIONS
115 L9-11 GROTTO ELEVATION AND SECTION
116 L9-12 LANDSCAPE WALL AND PERGOLA - ELEVATIONS AND DETAILS
117 L9-13 GROTTO FOUNDATION SECTION
118 L9-14 PERGOLA COLUMN AND ELEMENTS
119 L9-15 GROTTO FOUNTAIN DETAILS
120 L9-16 GROTTO FOUNTAIN DETAILS
121 L9-17 GROTTO WALL SECTIONS
122 L10-00 STREETScape & INFRASTRUCTURE - PLANTING PLAN COVER SHEET
123 L10-01 VITRUVIAN WAY PLANTING PLAN - TREES
124 L10-02 VITRUVIAN WAY & PONTE AVENUE PLANTING PLAN - TREES
125 L10-03 VITRUVIAN WAY PLANTING PLAN - TREES
126 L10-04 VITRUVIAN WAY PLANTING PLAN - TREES
127 L10-10 VITRUVIAN WAY PLANTING PLAN - SHRUBS, GROUND COVER & GRASSES
128 L10-11 VITRUVIAN WAY & PONTE AVENUE PLANTING PLAN - SHRUBS, GROUND COVER & GRASSES
129 L10-12 VITRUVIAN WAY PLANTING PLAN - SHRUBS, GROUND COVER & GRASSES
130 L10-13 VITRUVIAN WAY PLANTING PLAN - SHRUBS, GROUND COVER & GRASSES
131 L11-00 VITRUVIAN PARK - PLANTING PLAN COVER SHEET
132 L11-01 SOUTHERN PARKING AREA AND DRIVE PLANTING PLAN - TREES
133 L11-02 SOUTHERN PARKING AREA AND DRIVE PLANTING PLAN - TREES
134 L11-03 SOUTHERN PARK AREA A PLANTING PLAN - TREES
135 L11-04 SOUTHERN PARK AREA B PLANTING PLAN - TREES
136 L11-05 SOUTHERN PARK AREA C PLANTING PLAN - TREES
137 L11-06 NORTHERN PARK AREA A PLANTING PLAN - TREES
138 L11-07 NORTHERN PARK AREA B PLANTING PLAN - TREES
139 L11-08 NORTHERN PARK AREA C PLANTING PLAN - TREES
140 L11-09 NORTHERN PARK AREA D PLANTING PLAN - TREES
141 L11-10 NORTHERN PARK AREA E PLANTING PLAN - TREES
142 L11-11 NORTHERN PARK AREA F PLANTING PLAN - TREES
143 L11-12 NORTHERN PARK AREA G PLANTING PLAN - TREES
144 L11-13 NORTHERN PARK AREA H PLANTING PLAN - TREES
145 L11-14 SOUTHERN PARKING AREA & DRIVE PLANTING PLAN - SHRUBS, GROUND COVER & GRASSES
146 L11-15 SOUTHERN PARKING AREA & DRIVE PLANTING PLAN - SHRUBS, GROUND COVER & GRASSES
147 L11-16 SOUTHERN PARK AREA A PLANTING PLAN - SHRUBS, GROUND COVER & GRASSES
148 L11-17 SOUTHERN PARK AREA B PLANTING PLAN - SHRUBS, GROUND COVER & GRASSES
149 L11-18 SOUTHERN PARK AREA C PLANTING PLAN - SHRUBS, GROUND COVER & GRASSES
150 L11-19 NORTHERN PARK AREA A PLANTING PLAN - SHRUBS, GROUND COVER & GRASSES
151 L11-20 NORTHERN PARK AREA B PLANTING PLAN - SHRUBS, GROUND COVER & GRASSES
152 L11-21 NORTHERN PARK AREA C PLANTING PLAN - SHRUBS, GROUND COVER & GRASSES
153 L11-22 NORTHERN PARK AREA D PLANTING PLAN - SHRUBS, GROUND COVER & GRASSES
154 L11-23 NORTHERN PARK AREA E PLANTING PLAN - SHRUBS, GROUND COVER & GRASSES
155 L11-24 NORTHERN PARK AREA F PLANTING PLAN - SHRUBS, GROUND COVER & GRASSES
156 L11-25 NORTHERN PARK AREA G PLANTING PLAN - SHRUBS, GROUND COVER & GRASSES
157 L11-26 NORTHERN PARK AREA H PLANTING PLAN - SHRUBS, GROUND COVER & GRASSES
158 L11-27 SOUTHERN PARK AREA - TOP SOIL & POWER RAKE AREAS
159 L11-28 NORTHERN PARK AREA - TOP SOIL & POWER RAKE AREAS
160 L11-30 SOUTHERN PARK AREA C PLANTING PLAN ENLARGEMENT
161 L11-31 SOUTHERN PARK AREA C PLANTING PLAN ENLARGEMENT
162 L11-32 NORTHERN PARK AREA A PLANTING PLAN ENLARGEMENT
163 L11-33 NORTHERN PARK AREA A PLANTING PLAN ENLARGEMENT

IRRIGATION

164 IR-00 STREETScape & INFRASTRUCTURE IRRIGATION PLAN COVER SHEET
165 IR-01 VITRUVIAN WAY IRRIGATION PLAN
166 IR-02 VITRUVIAN WAY IRRIGATION PLAN
167 IR-03 VITRUVIAN WAY IRRIGATION PLAN
168 IR-04 VITRUVIAN WAY IRRIGATION PLAN
169 IR-05 VITRUVIAN WAY IRRIGATION PLAN
170 IR-06 VITRUVIAN WAY IRRIGATION PLAN - TREES
171 IR-07 VITRUVIAN WAY IRRIGATION PLAN - TREES
172 IR-08 VITRUVIAN WAY IRRIGATION PLAN - TREES
173 IR-09 VITRUVIAN WAY IRRIGATION PLAN - TREES
174 IR-10 VITRUVIAN WAY IRRIGATION PLAN - TREES
175 IR-11 VITRUVIAN PARK IRRIGATION PLAN COVER SHEET

176 IR-12 SOUTHERN PARKING AREA AND DRIVE IRRIGATION PLAN
177 IR-13 SOUTHERN PARKING AREA AND DRIVE IRRIGATION PLAN
178 IR-14 SOUTHERN PARK AREA - A IRRIGATION PLAN
179 IR-15 SOUTHERN PARK AREA - B IRRIGATION PLAN
180 IR-16 SOUTHERN PARK AREA - C IRRIGATION PLAN
181 IR-17 NORTHERN PARK AREA - A IRRIGATION PLAN
182 IR-18 SOUTHERN PARKING AREA AND DRIVE IRRIGATION TREE PLAN
183 IR-19 SOUTHERN PARKING AREA AND DRIVE IRRIGATION TREE PLAN
184 IR-20 SOUTHERN PARK AREA - A IRRIGATION TREE PLAN
185 IR-21 SOUTHERN PARK AREA - B IRRIGATION TREE PLAN
186 IR-22 SOUTHERN PARK AREA - C IRRIGATION TREE PLAN
187 IR-23 NORTHERN PARK AREA - A IRRIGATION TREE PLAN
188 IR-24 PARKWAY & PARK IRRIGATION DETAIL PLAN
189 IR-25 PARKWAY & PARK IRRIGATION DETAIL PLAN

STRUCTURAL

190 SP100 GENERAL NOTES
191 SP200 PARTIAL PLAN VIEW
192 SP201 PARTIAL PLAN VIEW
193 SP202 PARTIAL PLAN VIEW
194 SP203 PARTIAL PLAN VIEW
195 SP204 PARTIAL PLAN VIEW
196 SP205 PARTIAL PLAN VIEW
197 SP206 PARTIAL PLAN VIEW
198 SP207 PARTIAL PLAN VIEW
199 SP300 SECTIONS & DETAILS
200 SP301 SECTIONS & DETAILS
201 SP302 SECTIONS & DETAILS
202 SP303 SECTIONS & DETAILS
SP304 NOT USED
203 SP305 SECTIONS & DETAILS
204 SP306 SOUTHERN PEDESTRIAN BRIDGE EAST / WEST LANDING PLANS
205 SP307 SECTION & DETAILS
206 SP308 SECTION & DETAILS
207 SP309 SECTION & DETAILS
208 SP310 WILDLIFE OBSERVATION PLATFORM
209 SP311 TREE PRESERVATION PLATFORM
210 SP312 SECTIONS & DETAILS
211 SP313 BELVEDERE PLAN
212 SP314 SECTIONS & DETAILS
213 SP315 PONTE AVE NORTH EAST RAMP & STAIR PLAN
214 SP316 PONTE AVE SOUTH WEST RAMP & STAIR PLAN
215 SP317 PONTE AVE STAIR PLANS
216 SP318 SECTIONS & DETAILS
217 SP319 SECTIONS & DETAILS
SP320 NOT USED
218 SP321 SECTIONS & DETAILS
219 SP401 FORD PLAN & SECTION
220 SP402 FORD PLAN & SECTION
221 SP403 FORD PLAN & SECTION
222 SP404 SECTIONS & DETAILS
223 SP405 TYPICAL WEIR SECTIONS & DETAILS
224 SP406 FORD PLAN & SECTION
225 SP407 SECTIONS & DETAILS
226 SP500 TYPICAL ARMORING DETAILS

FOUNTAINS & RECIRCULATION

227 I101 GENERAL INFORMATION
228 I102 SITE INFORMATION
229 S101 GENERAL NOTES & ABBREVIATIONS
230 S201 STREET FOUNTAIN PLANS & SECTIONS
231 M101 STREET FOUNTAIN DISPLAY PIPING RISER DIAGRAM
232 M102 STREET FOUNTAIN FILTER PIPING AND DRAIN PIPING RISER DIAGRAM
233 M103 STREET FOUNTAIN DISPLAY AND LIGHTING COMPONENT LAYOUT
234 M104 STREET FOUNTAIN FILTER AND DRAIN COMPONENT LAYOUT
235 M105 GROTTO FOUNTAIN BASIN DISCHARGE PIPING
236 M106 GROTTO FOUNTAIN NOZZLE DISCHARGE PIPING
237 M107 GROTTO FOUNTAIN SECTION
238 M108 RECIRCULATION SYSTEM LAYOUT
239 M109 LOWER RECIRCULATION SYSTEM LAYOUT
240 M110 RECIRCULATION AND FALSE WEIR FEATURES WALL PENETRATIONS
241 M111 FALSE WEIR DISCHARGE PIPING
242 M112 RECIRCULATION AND FALSE WEIR FEATURES WATER LEVEL CONTROL DETAIL
243 E101 ELECTRICAL NOTES
244 E102 GROTTO RECIRCULATION AND FUTURE IRRIGATION ELECTRICAL RISER
245 E103 STREET FOUNTAIN ELECTRICAL RISER
246 D101 COMPONENT DETAILS SHEET 1
247 D102 COMPONENT DETAILS SHEET 2

PARK SIGNAGE

248 G100 PARK SIGNAGE DESIGN INTENT GENERAL NOTES, LOCATION PLAN
249 G200 PARK SIGNAGE DESIGN INTENT PLANS AND ELEVATIONS
250 G201 PARK SIGNAGE DESIGN INTENT PLANS AND ELEVATIONS
251 G202 PARK SIGNAGE DESIGN INTENT PLANS AND ELEVATIONS
252 G203 PARK SIGNAGE DESIGN INTENT PLANS AND ELEVATIONS
253 G204 PARK SIGNAGE DESIGN INTENT PLANS AND ELEVATIONS

INDEX OF DRAWINGS
TOWN OF ADDISON, DALLAS COUNTY, TEXAS
PARK AND STREETScape IMPROVEMENTS VITRUVIAN PARK
icon Consulting Engineers, Inc.
PROJECT 5029-01 DESIGN ICE DRAWN ICE DATE APR 26, 2010 FILE PW # 2009-04 SHEET ID

PARK AND STREETScape IMPROVEMENTS - VITRUVIAN PARK