

Symmec Arlington Conservation and Improvement Project

Environmental Design Submission

E.A. Fish Associates, LLC

July 25, 2005

Open Space

Open Space Definition

Open Space (Town Zoning By-Law Article 2):

A yard including sidewalks, swimming pools, terraced areas, patios, playcourts, and playground facilities; and not devoted to streets, driveways, off-street parking or loading spaces, or other paved areas.

Open Space Calculations

	Existing	Required	Original SRA Program	Current SRA Program
Size of Site	17.9 Acres	17.9 Acres	17.9 Acres	17.9 Acres
Open Space	9.55 Acres	8.95 Acres	11.8 Acres	11.94 Acres
Percent of Site	53%	50%	66%	67%

Conservation Area in Current Program:

Open Space under Conservation Restriction: 7.75 Acres

Open Space not under Conservation Restriction: 4.19 Acres

Total 11.94 Acres

Open Space

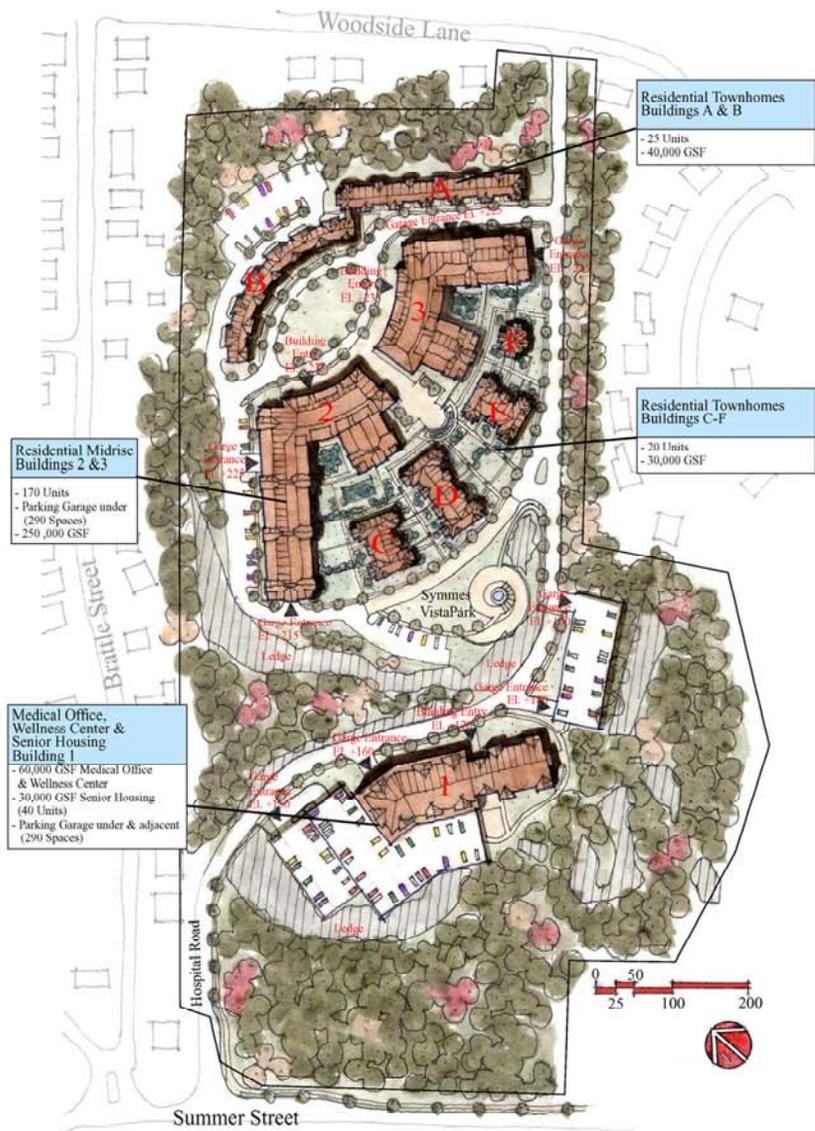
Residential: 10.7 Acres (67% of site)

MOB: 1.24 Acres (62% of site)

Total: 11.94 Acres

Open Space:





**Original Proposed
Site Plan Jan., 2004**

**Current Proposed
Site Plan July, 2005**

Symmest Vista Park



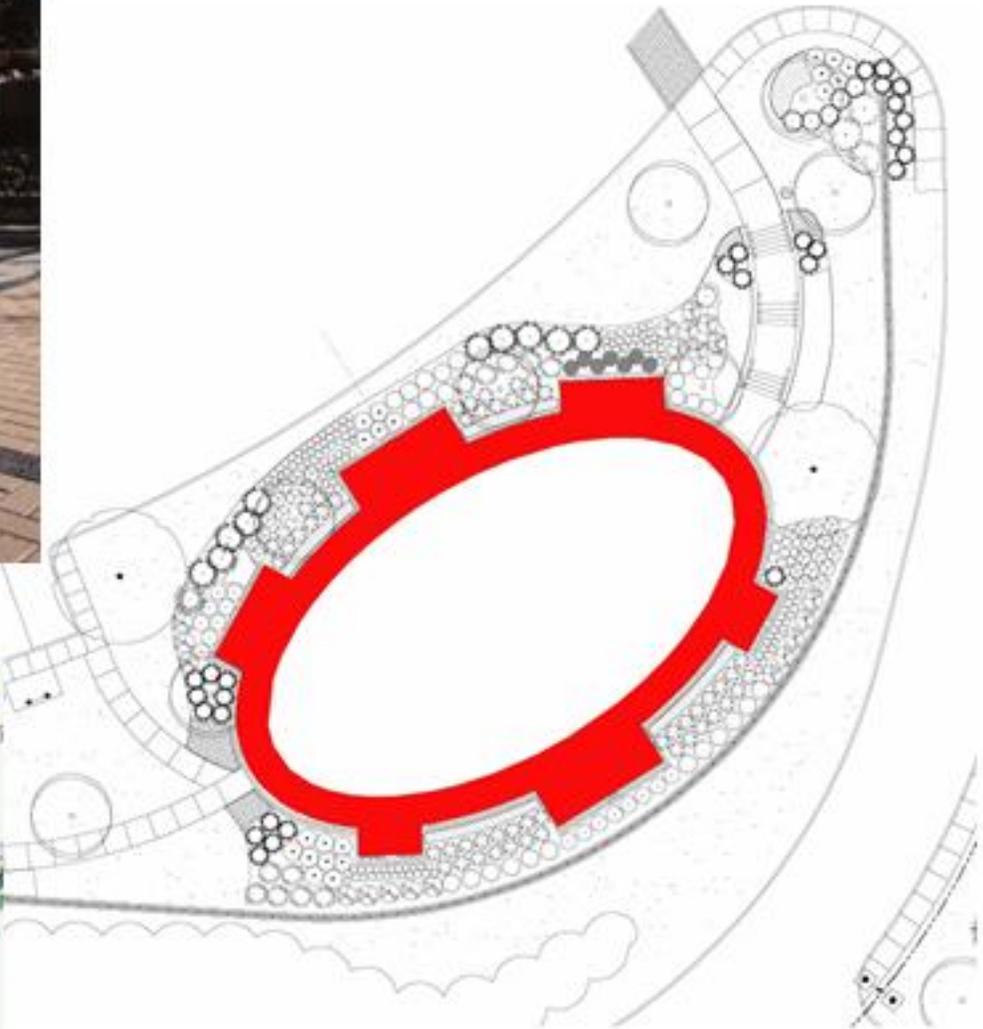
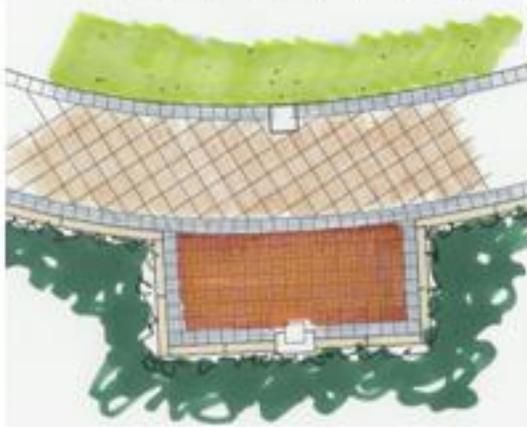
Concrete Sidewalk



Vista Park



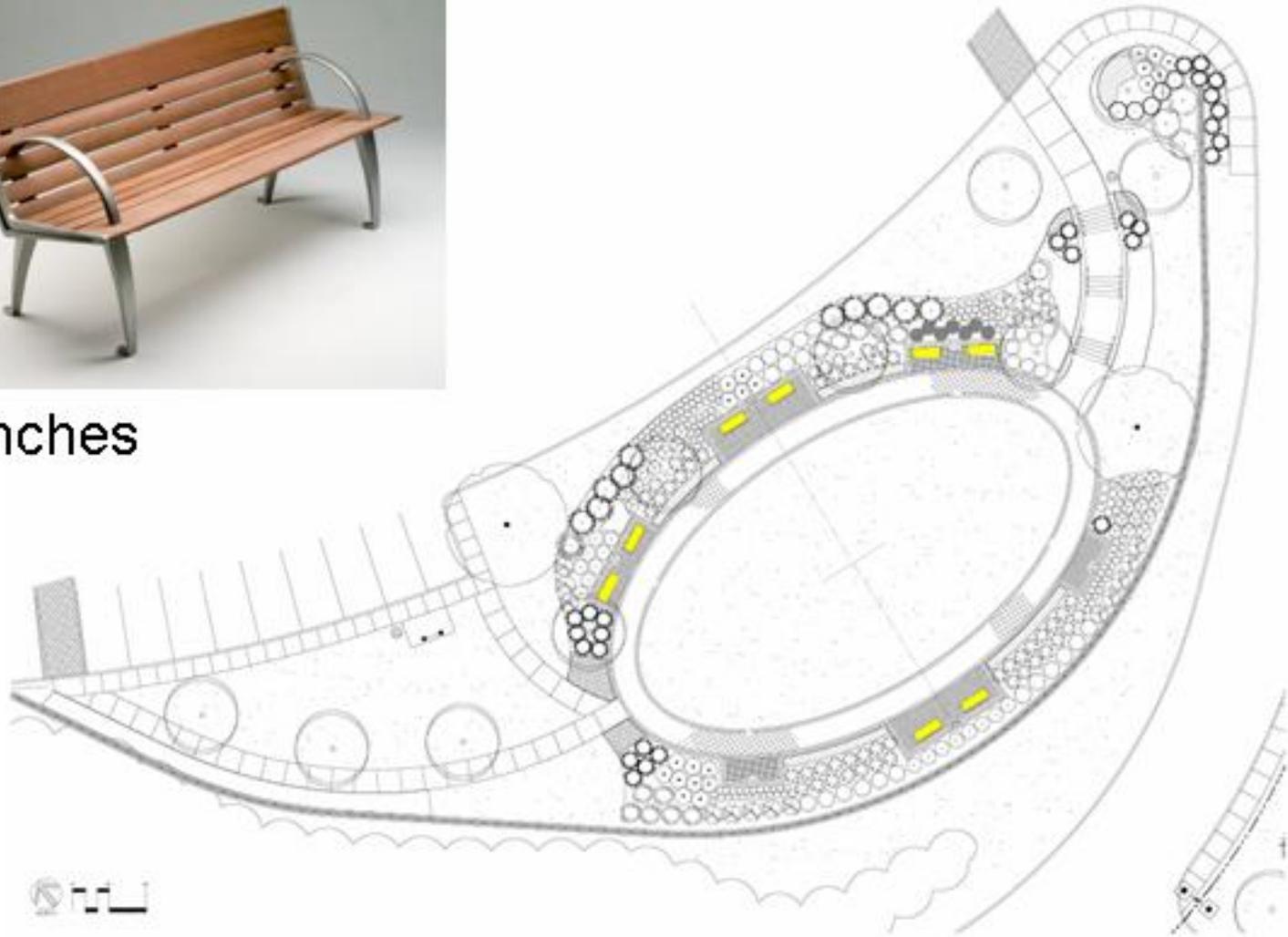
Unit Pavers



Vista Park



Benches



Vista Park



Bike Rack and Trash Can



Vista Park



Wall and Fence



Vista Park



Lights



Vista Park

Lights



Vista Park



Trees

Ginkgo Tree



Vista Park



Trees

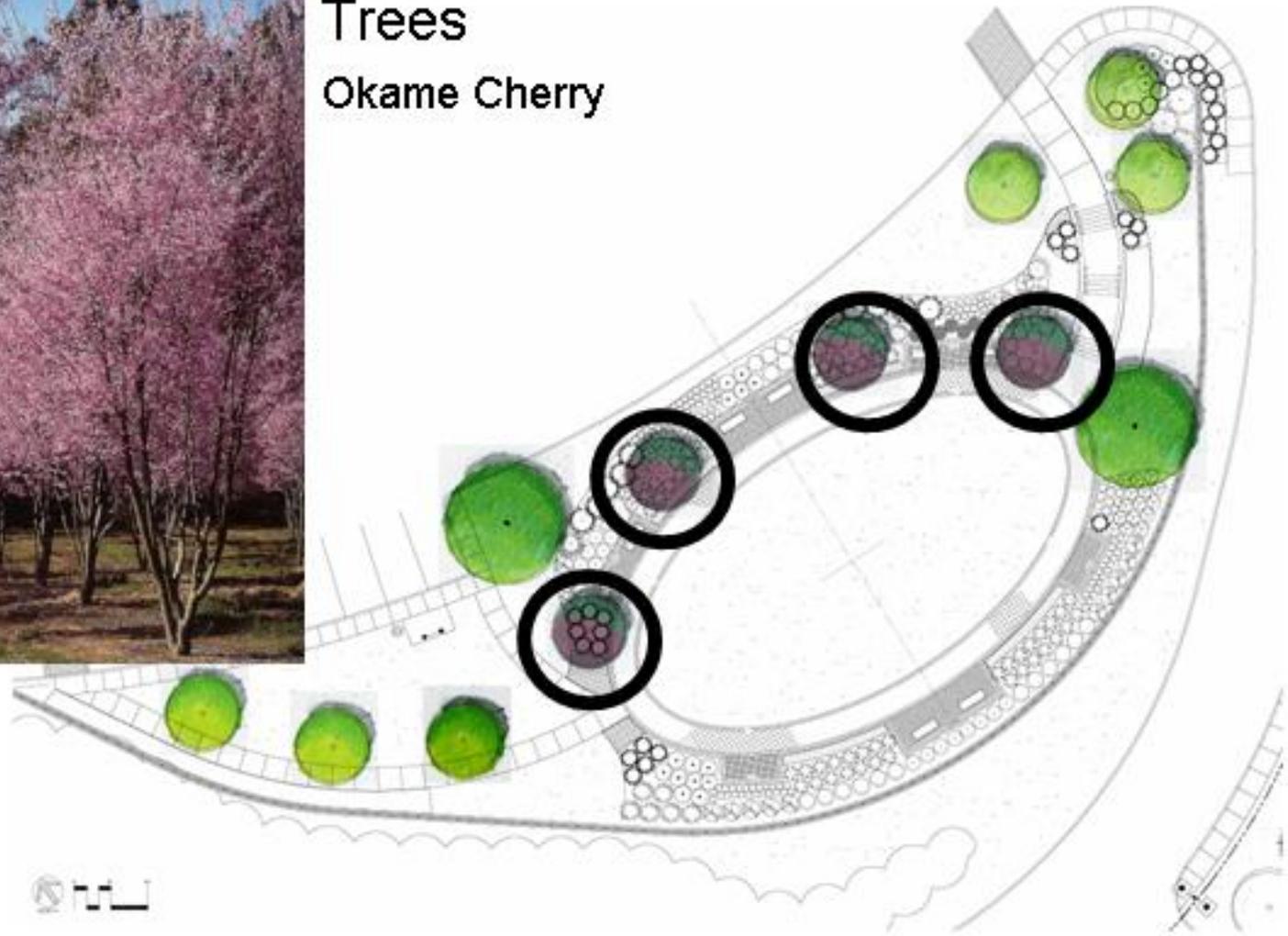
Sugar Maple



Vista Park



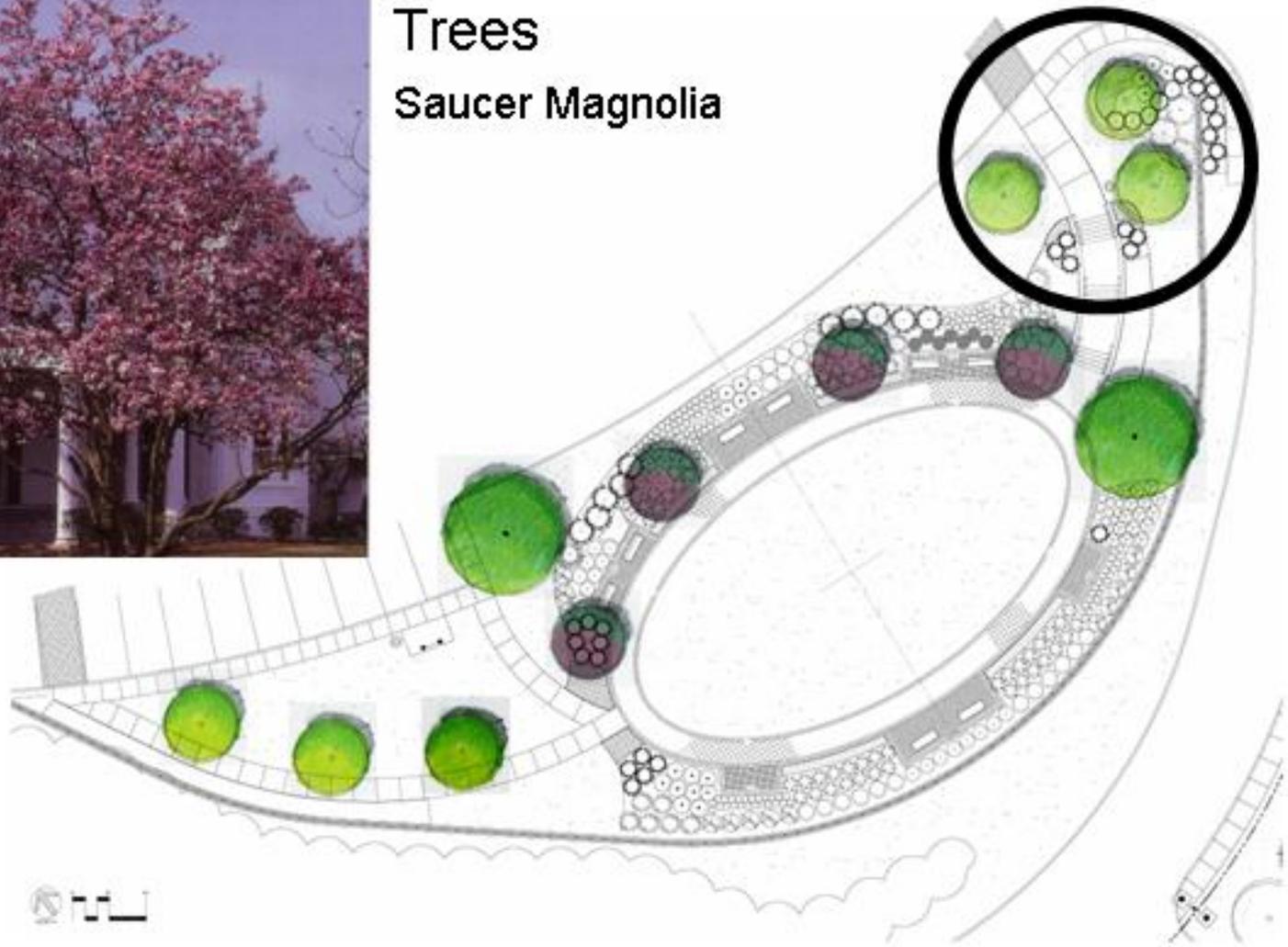
Trees
Okame Cherry



Vista Park



Trees
Saucer Magnolia



Vista Park

Shrubs

Azaleas

Hydrangeas

Rose of Sharon

Hollies

Junipers

Mountain Laurel

Rhododendron

Spirea

Perennials

Purple Coneflower

Blue Oat Grass

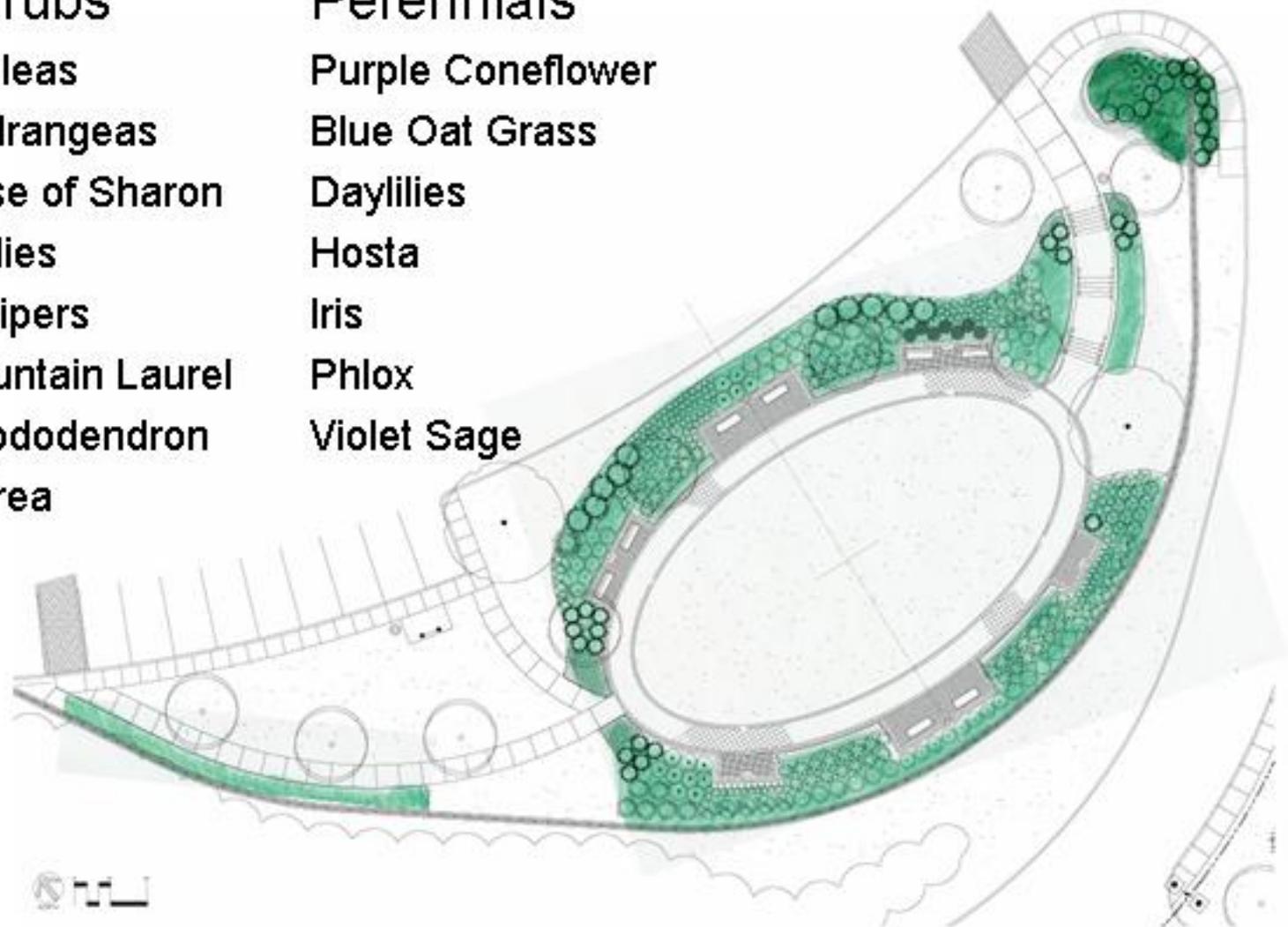
Daylilies

Hosta

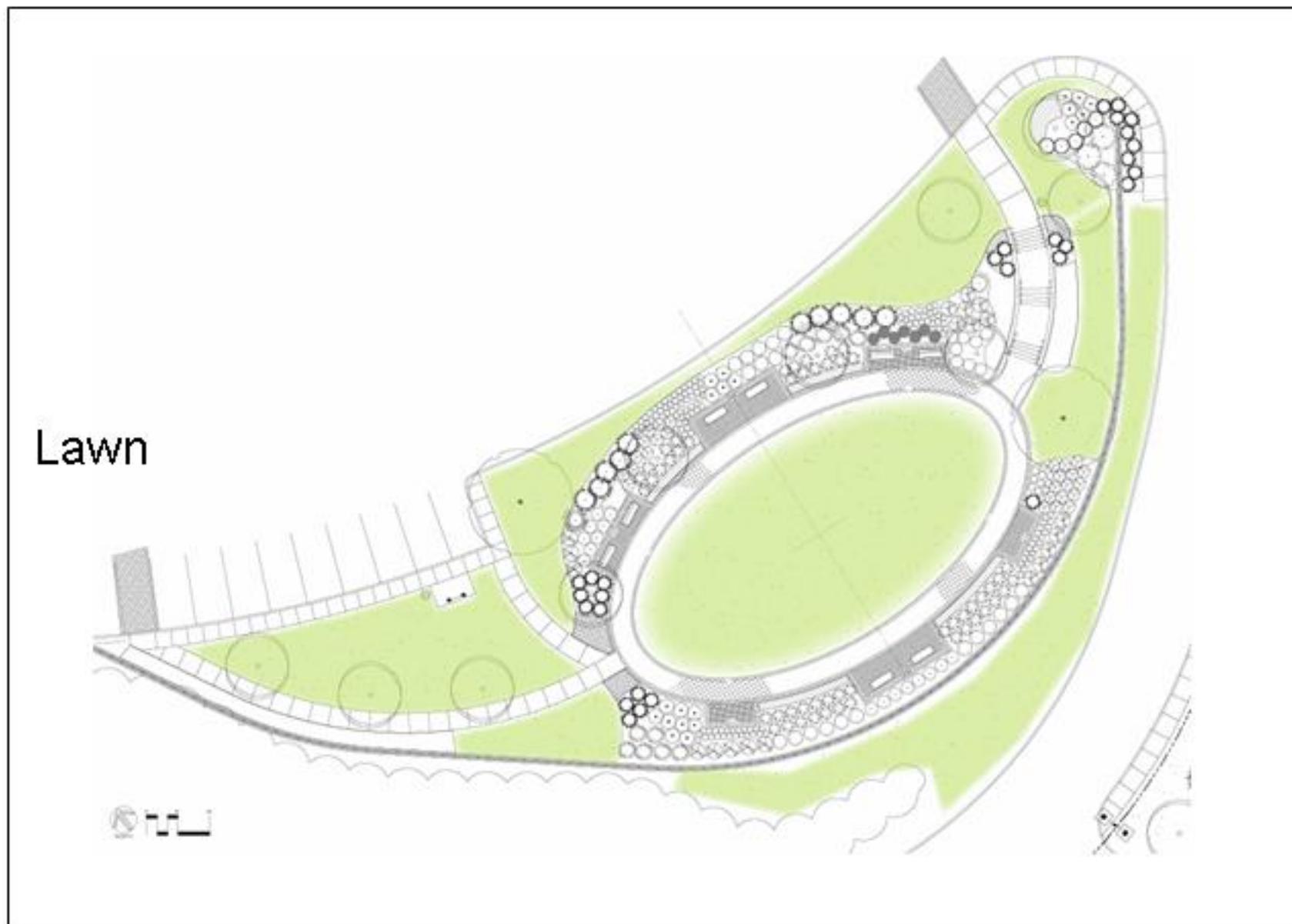
Iris

Phlox

Violet Sage



Vista Park

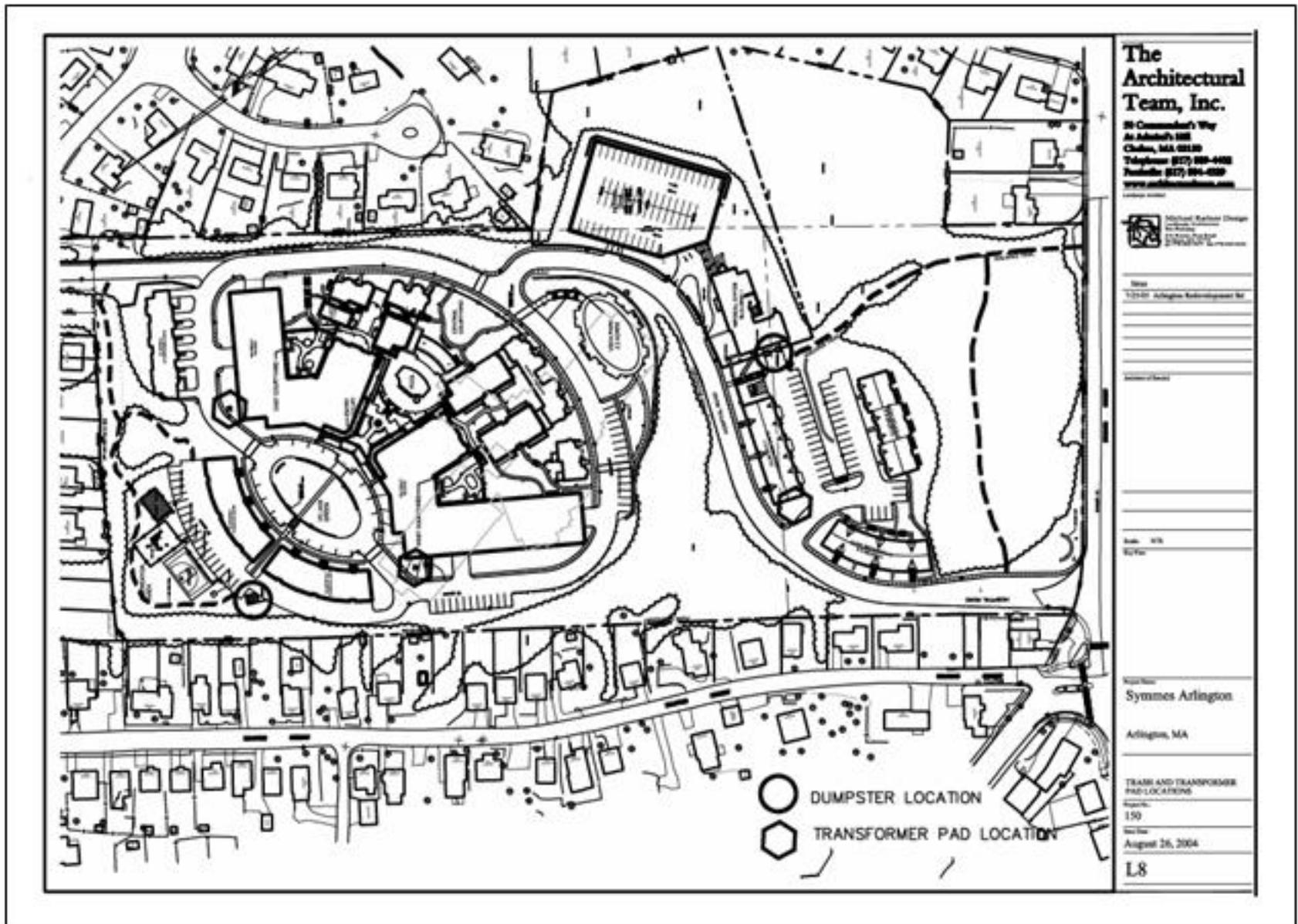


Vista Park



Vista Park

**Mechanical /
Electrical Systems
and Trash
Infrastructure**



Dumpster and Transformer Locations

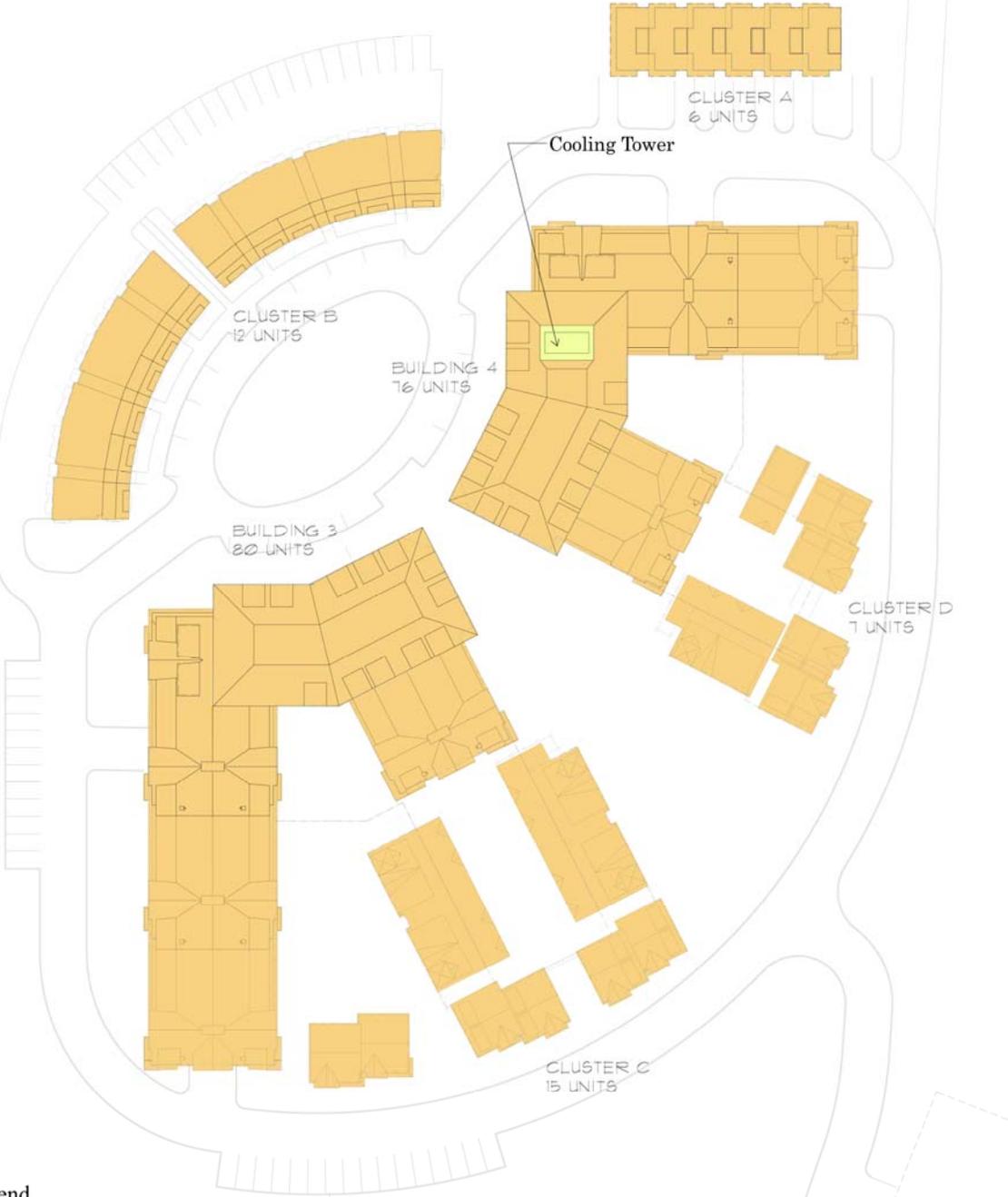
Proposed Site Plan:



Proposed Upper Site Parking Plan:



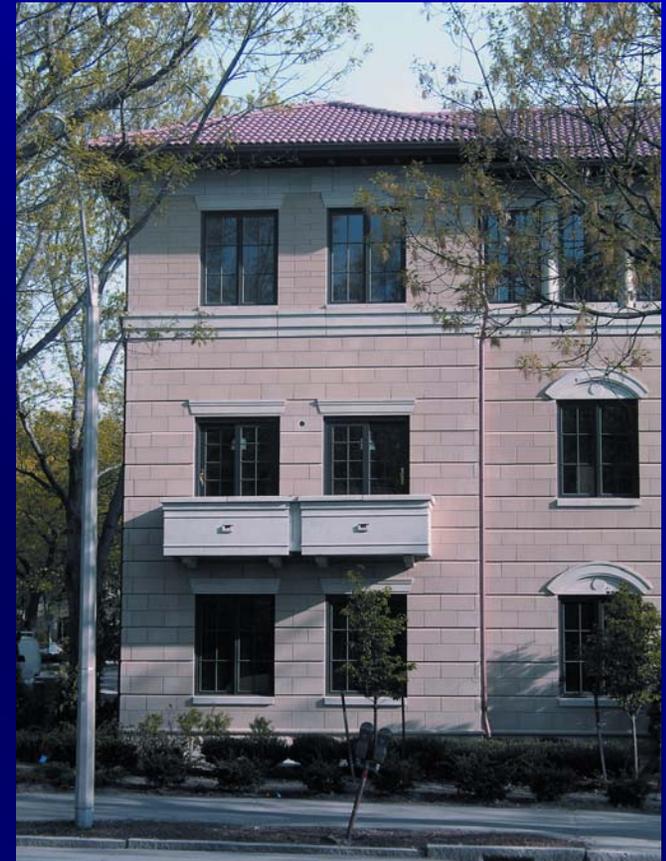
Proposed Roof Plan:



- Legend**
- Residential
 - Cooling Tower

Exterior Cladding Materials

Masonry, Brick & Arriscraft Units



Prepatinated Copper



Prepatinated Copper



Fiber – Cement Siding



Proposed Building Elevations

Cluster A:
North Elevation



Cluster C:
South Elevation



Building Number Three: West Wing – East Elevation



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