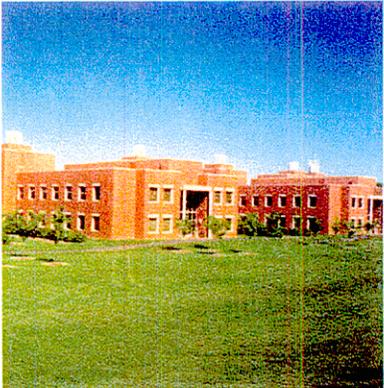


# DESIGN GUIDELINES

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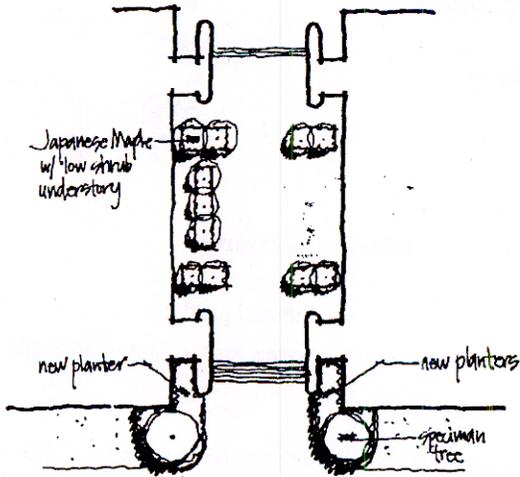
## Building Complexes



# MAIN CAMPUS

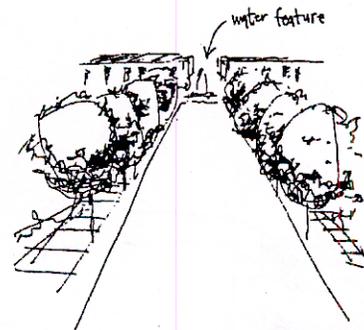
## Entry Plazas

- replace existing plantings with mutli-stem ornamental trees and low groundcover and shrubs
- enhance entry with specimen trees

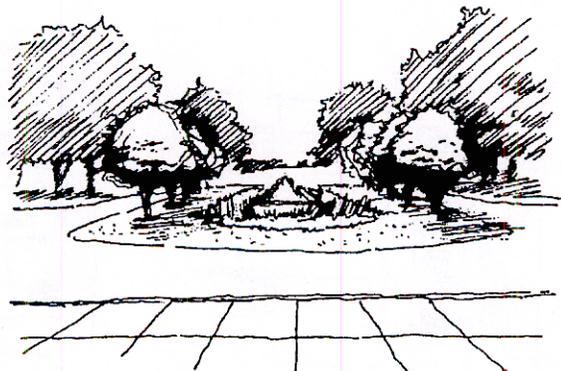
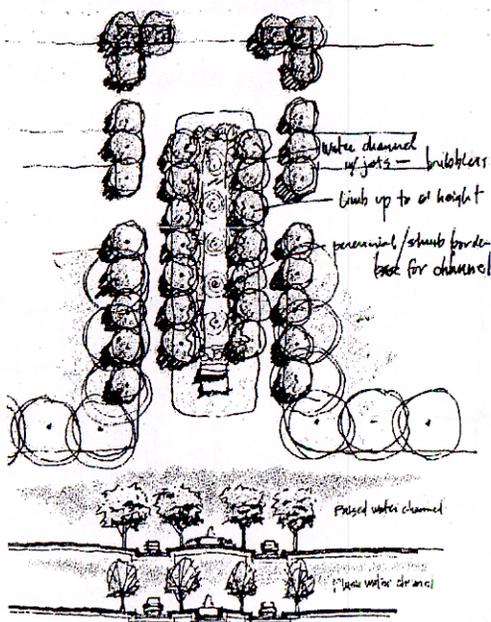


## Signature Entry Feature

- water feature should be focus
- incorporate spray jets or bubblers
- formal plantings of ornamental grasses and trees

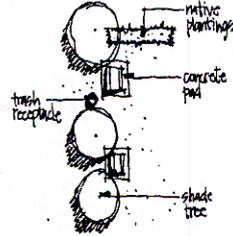
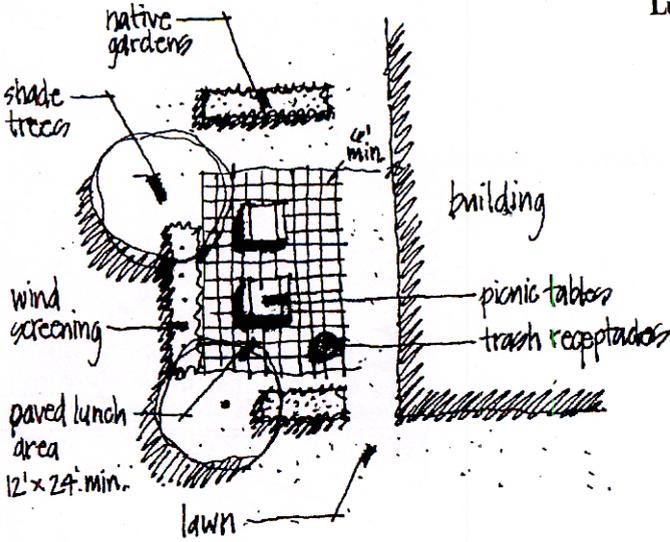


Potential for grand terminus



## Lunch Areas

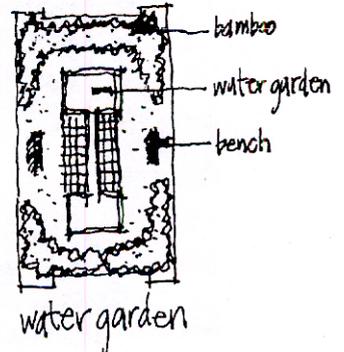
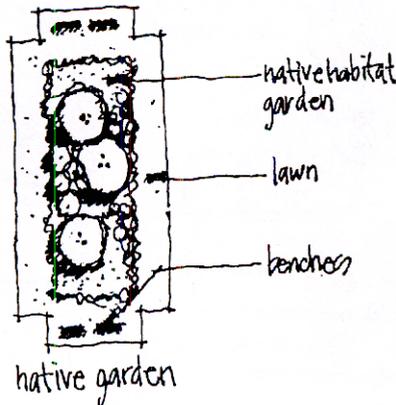
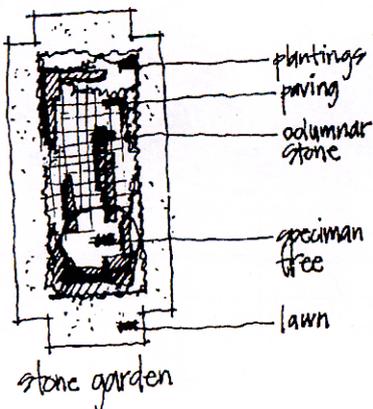
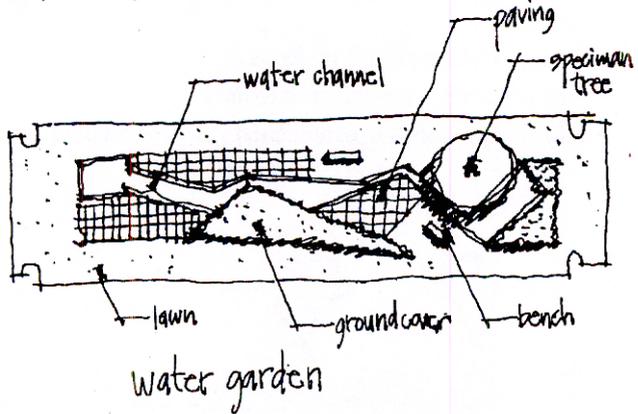
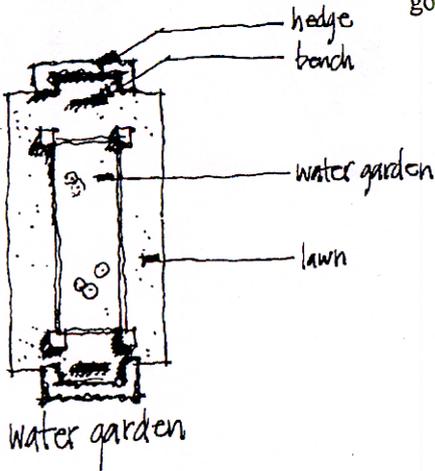
- provide shade trees
- wind protection using plants
- native plant plots
- modular concrete pads
- trash receptacles



## Interior Courtyards

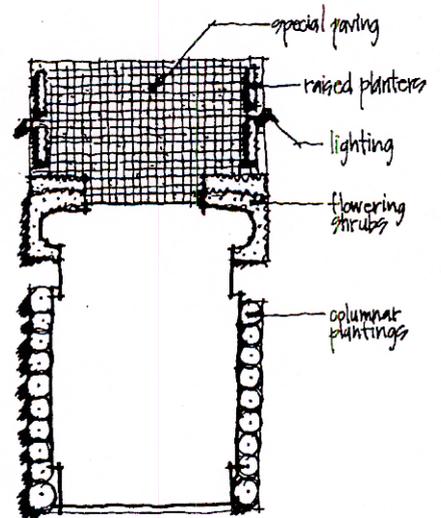
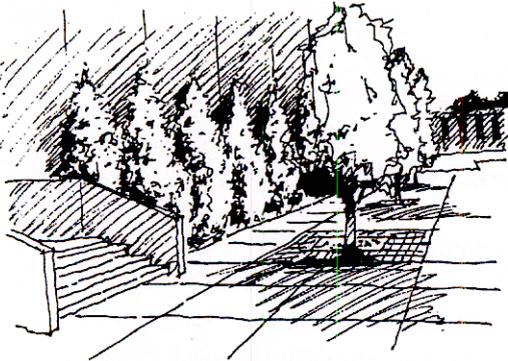
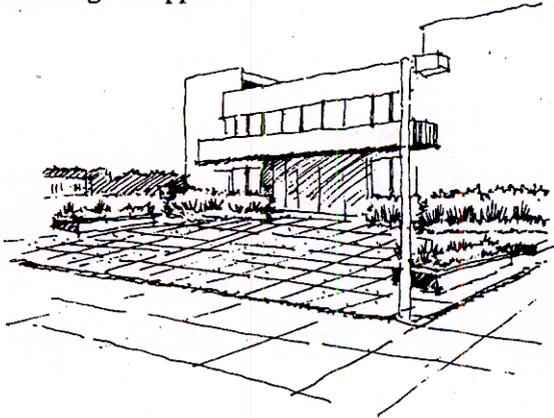
- themed gardens
- places for relaxation and reflection

Courtyards may be themed gardens. By creating a distinct place for each courtyard, a sense of ownership and orientation can begin to develop. Employees looking out into these spaces will gravitate toward them. Eventually, these spaces will become favorite places to go for lunch, meeting coworkers, or just relaxation.



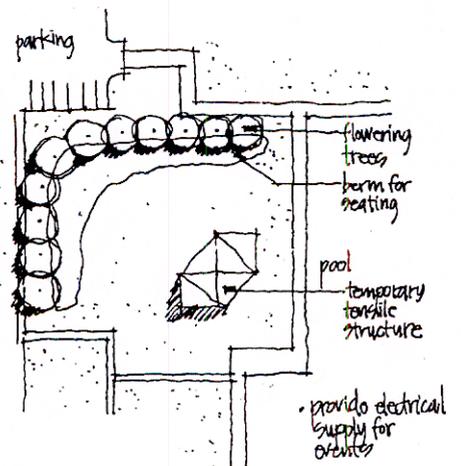
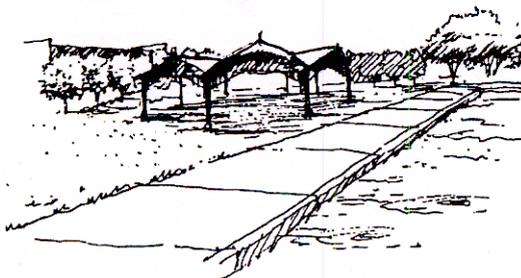
## Auditorium

- maintain views to pools
- primarily paved area for large gatherings
- outdoor lighting
- enhance foundation of auditorium with columnar trees
- remove existing crabapple trees



## Special Events Space

- define area with berm and shade trees
- provide electrical utilities to area
- provide temporary tensile structure for gatherings
- temporary/permanent lighting



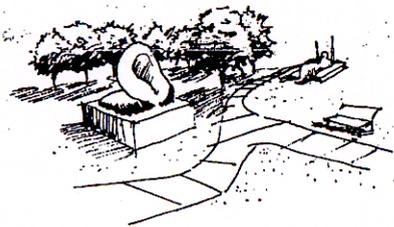
## Screening/ Open Space Planting

- replace weeping birches with stand of quaking aspen
- break up open spaces with stands of trees or single specimens
- buffer visitor parking with trees and understory plantings
- interrupt large expanses of parking with trees
- buffer undesirable views with dense conifer plantings

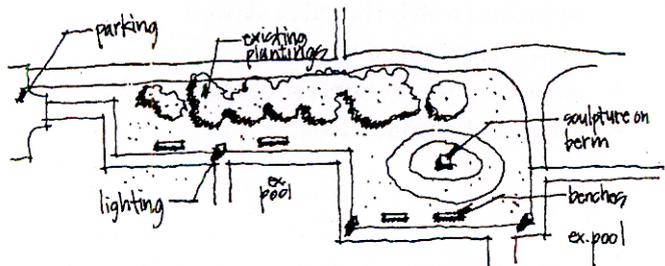


## Sculpture Garden/Outdoor Seating

- maintain views to pools
- bench seating along pedestrian walkway
- sculpture and/or berm as focal point
- light path with bollard or pole lighting
- existing plantings and bench areas may be enhanced with perennials

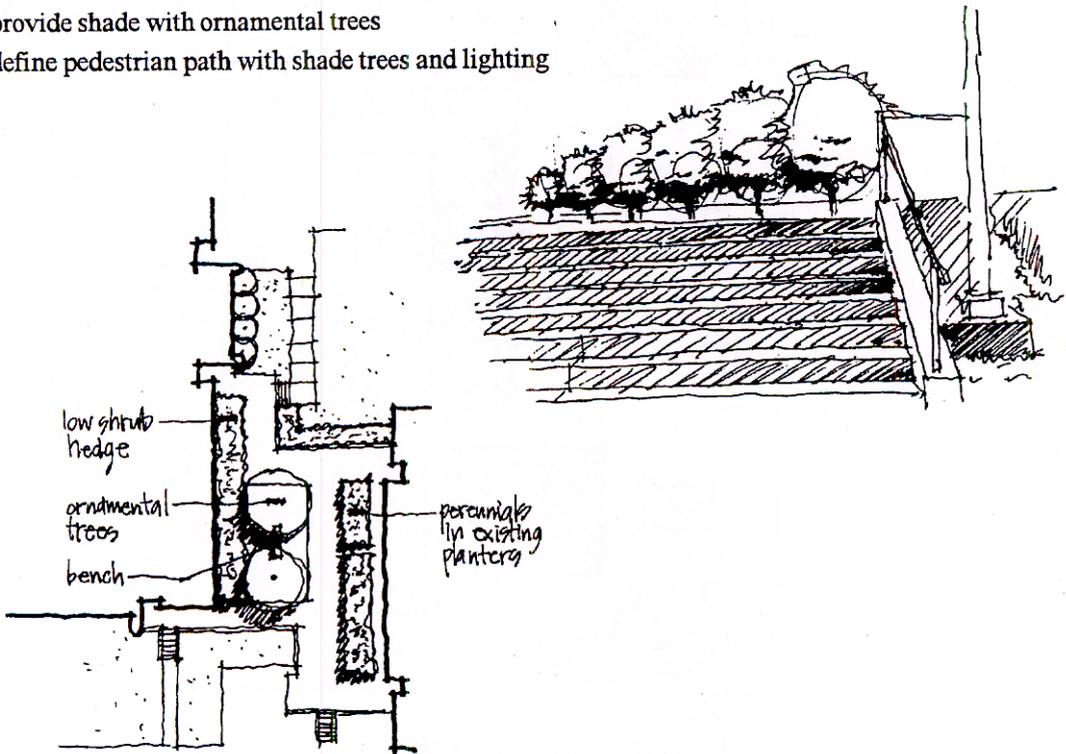


*Perspective of sculpture garden walk.*



## PSL Entrance and Plaza

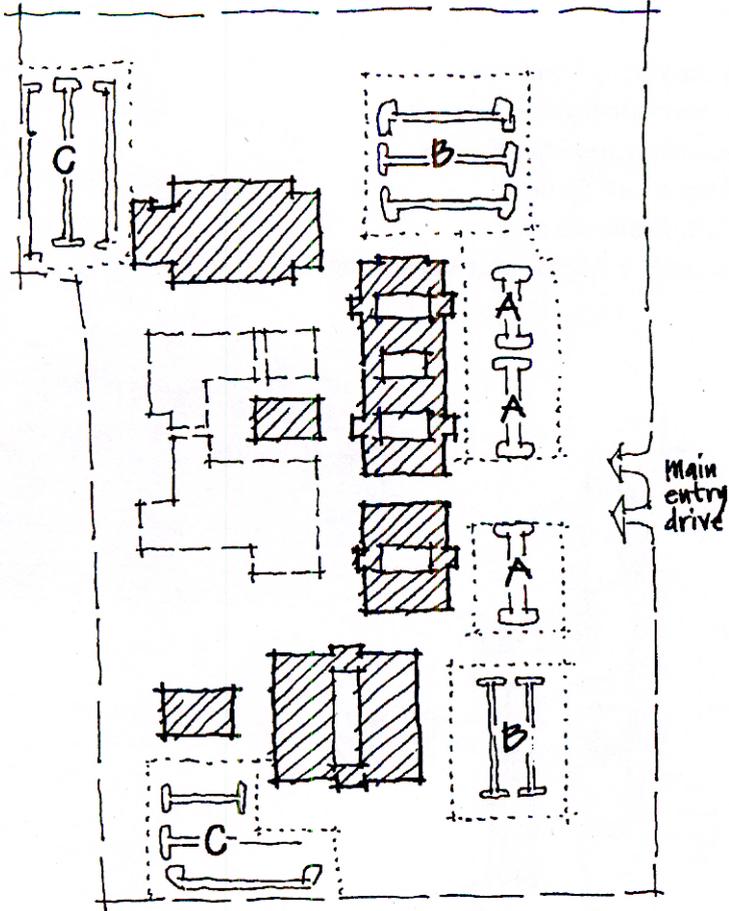
- add flowering shrubs along foundation
- add ornamental grasses to planters
- enhance with perennials in existing planters
- stone bench (campus-wide feature)
- provide shade with ornamental trees
- define pedestrian path with shade trees and lighting



## Parking

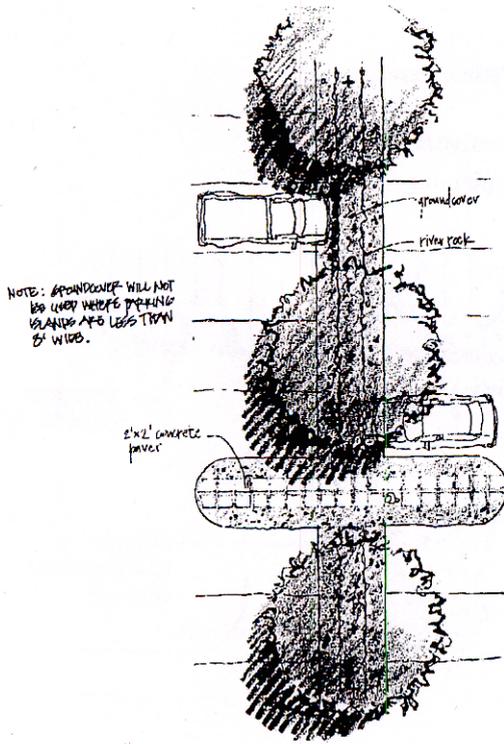
- formal plantings of shade trees in existing islands
- provide pedestrian paths
- screen perimeter of lots with conifer trees
- screen visitor lots with conifer trees and understory plantings
- unify individual lots with single tree type (see appendix A)



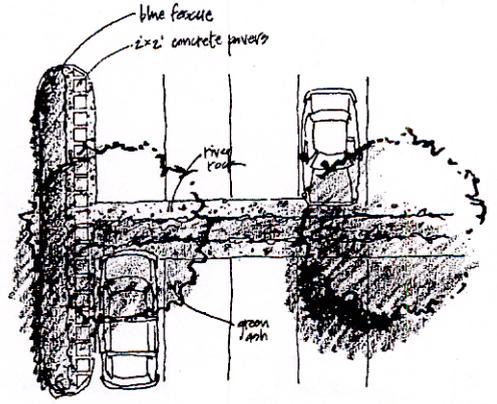


Concept layout for main campus parking.

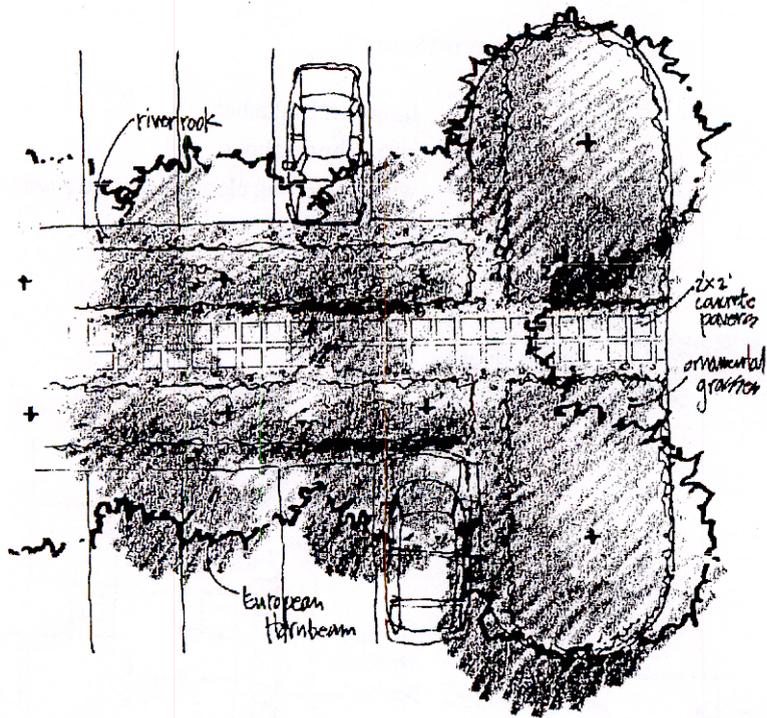




Concept for "B" and "C" parking islands.



Concept for "B" and "C" end conditions.

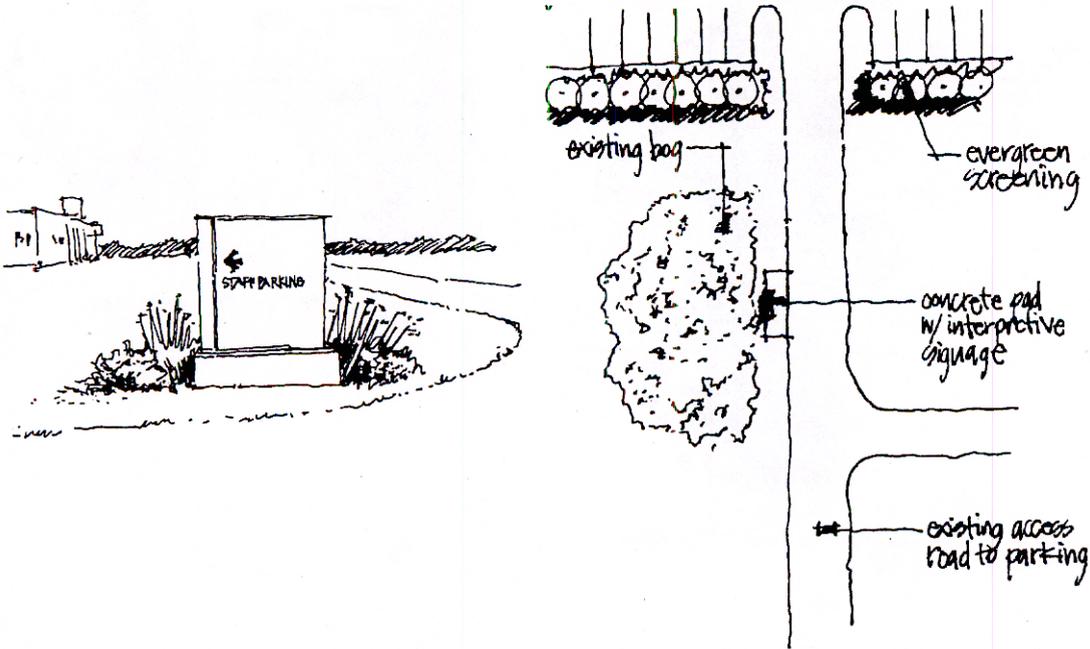


Concept for "A" parking islands.

# EMSL COMPLEX

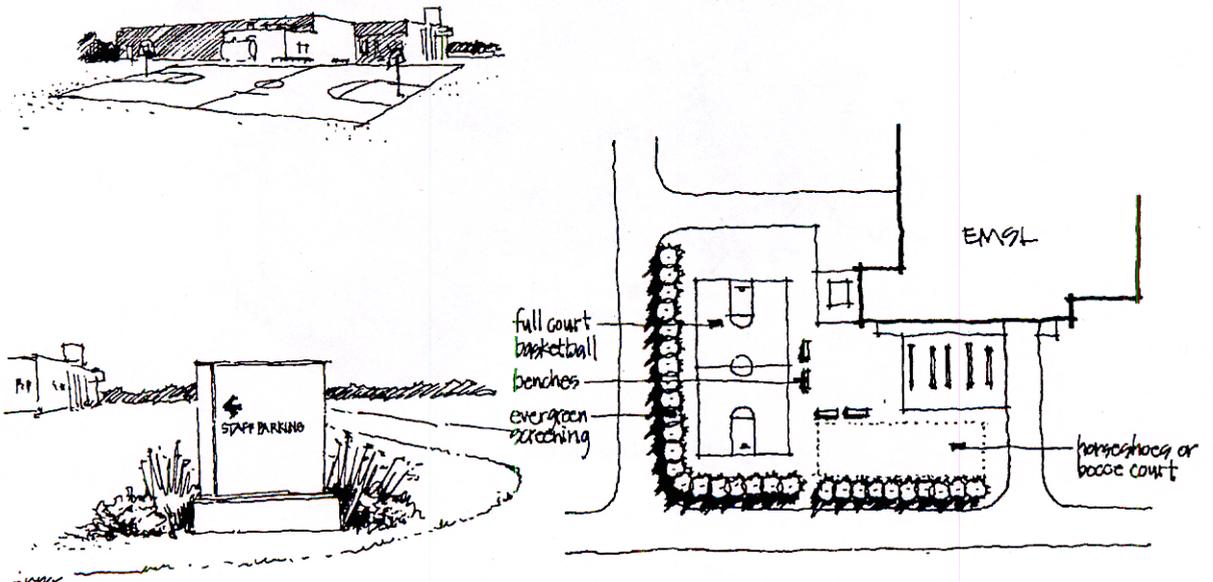
## Interpretive Wetland Area

- interpretive signage
- buffer plantings from parking



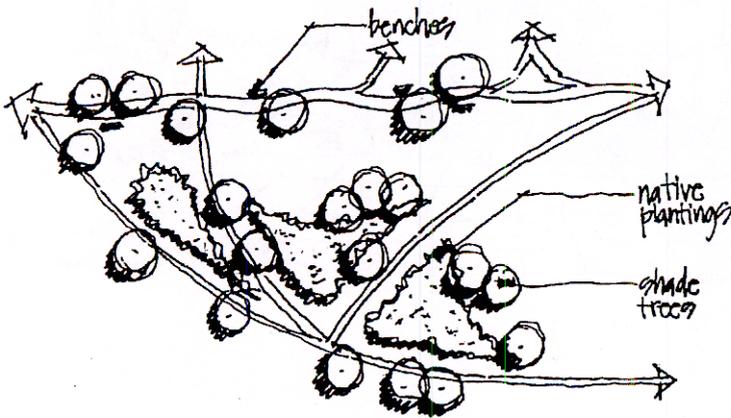
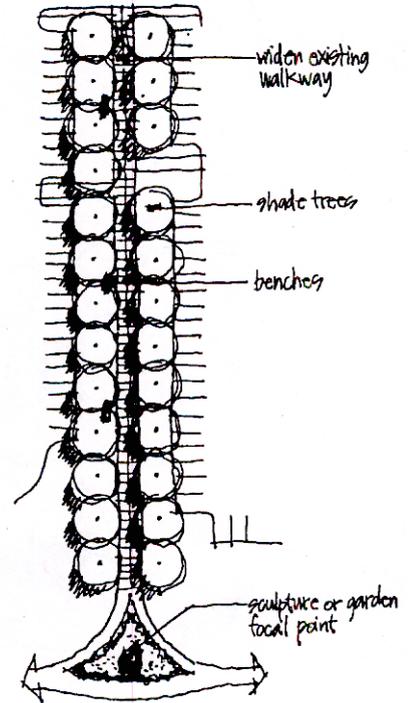
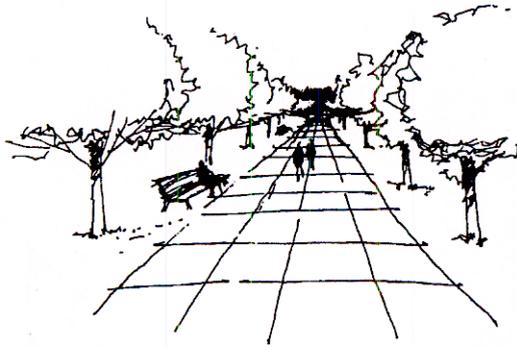
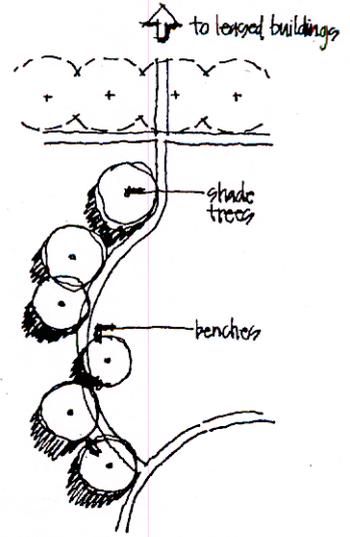
## Sports Courts

- full court basketball
- bocce/horseshoes
- wind screening along north and southwest perimeter
- bench seating



## Pedestrian Connections

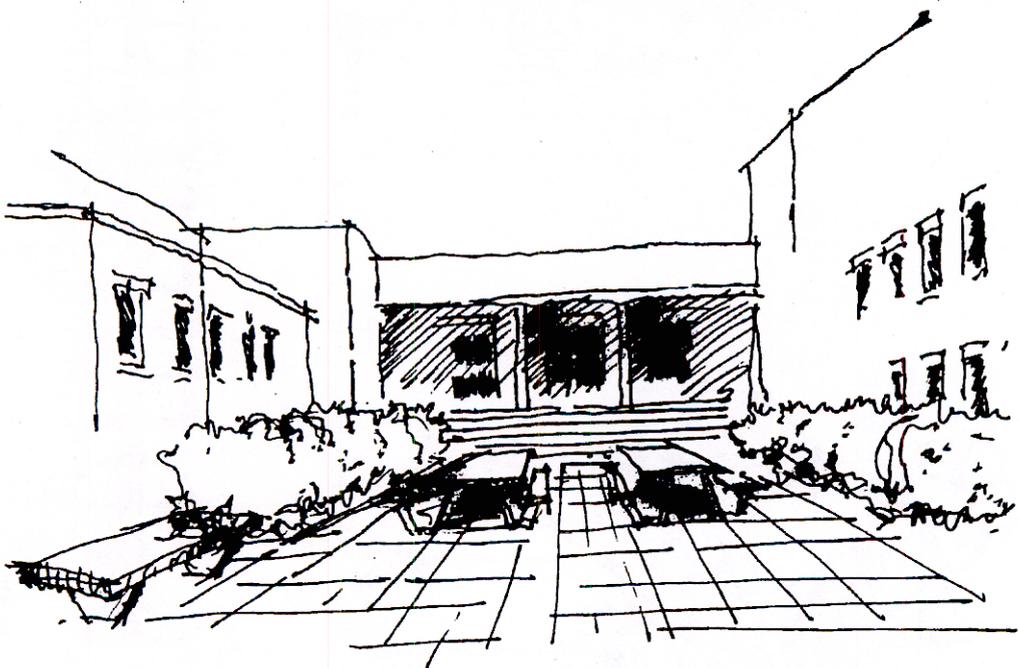
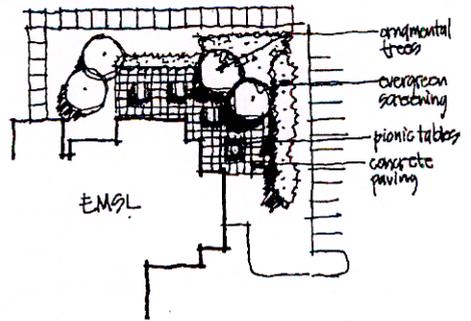
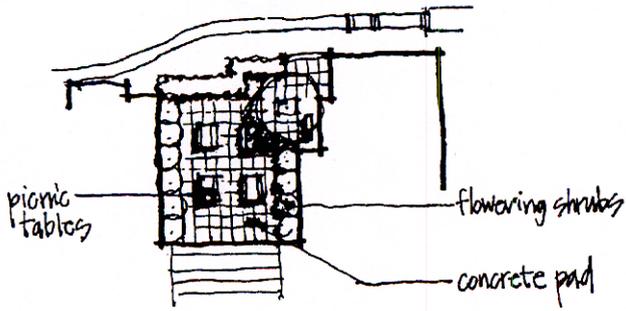
- shade trees along paths
- benches
- windbreaks
- buffer from parking lots
- bollard or pole lighting
- widen main paths



*Schematic plan of sculpture garden among existing pedestrian paths.*

## Lunch Areas

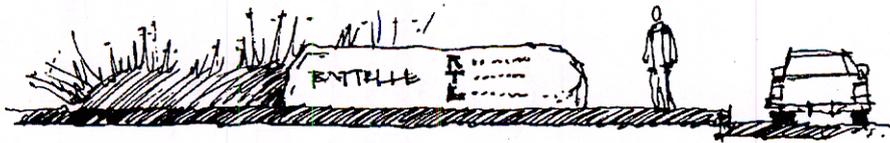
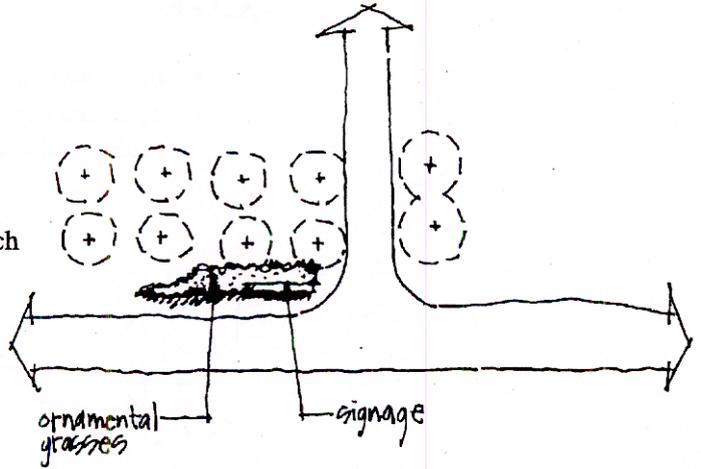
- concrete paving
- flowering shrubs
- native plantings as buffer and planters
- shade and ornamental trees
- shade and ornamental trees
- accessible from pedestrian paths



# RTL COMPLEX

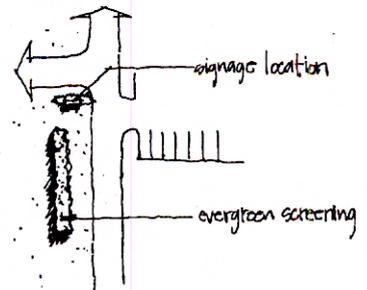
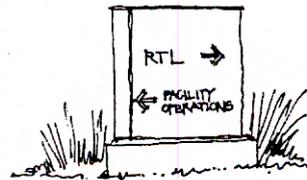
## Entry Signage

- maintain campus identity using similar materials and graphic style
- enhance with foundation plantings, such as ornamental grasses and perennials



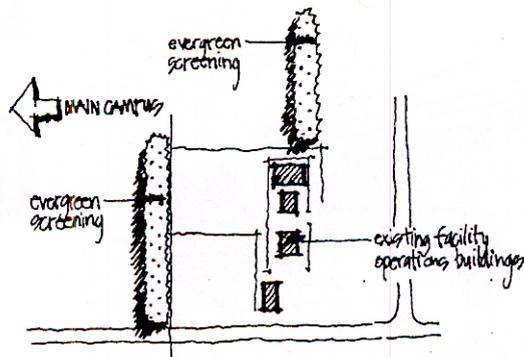
## Directional Signage

- conforms to campus signage
- 5' minimum height
- enhance with ornamental grasses or flowering shrubs



## Screening

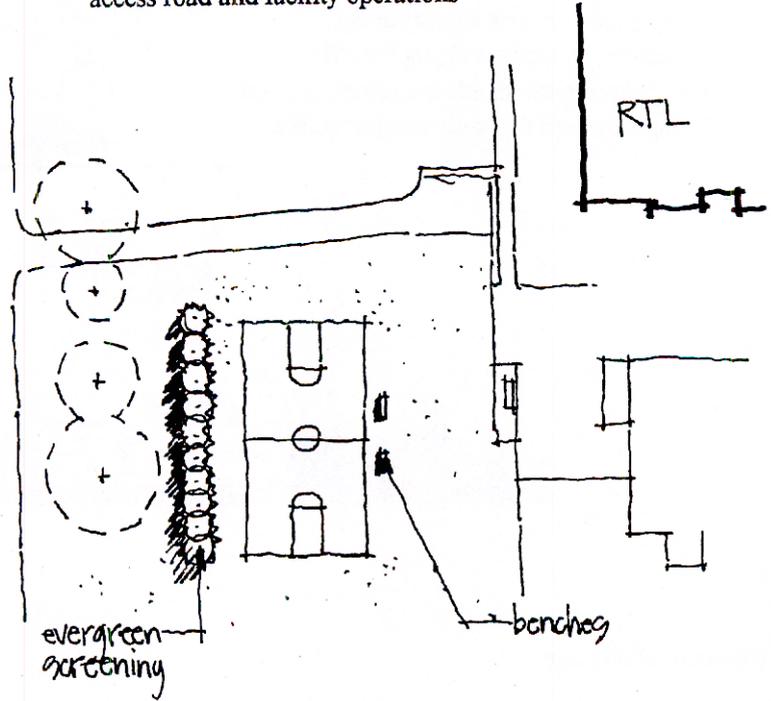
- screen views to operational facilities
- evergreen trees
- 8' minimum installation height



Screening of facility operations buildings from main campus.

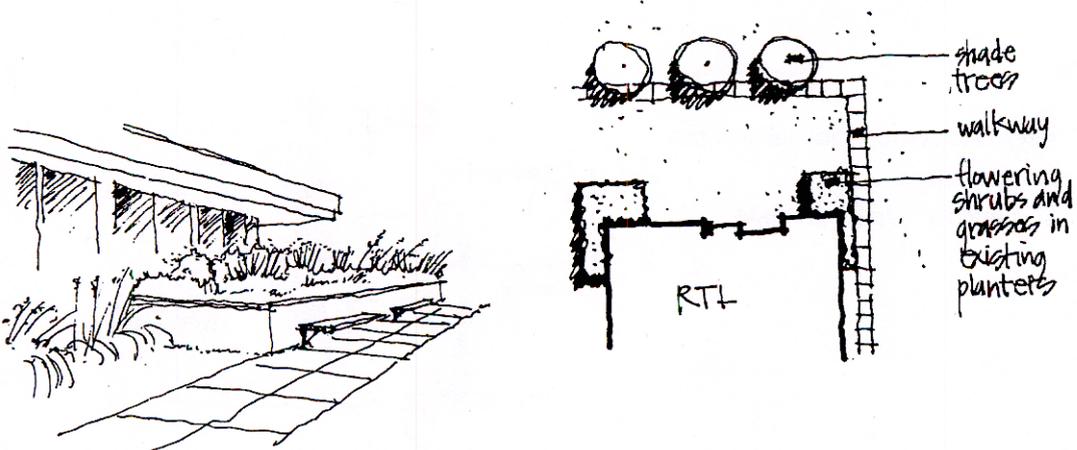
### Basketball Court

- bench seating
- evergreen tree screening from access road and facility operations



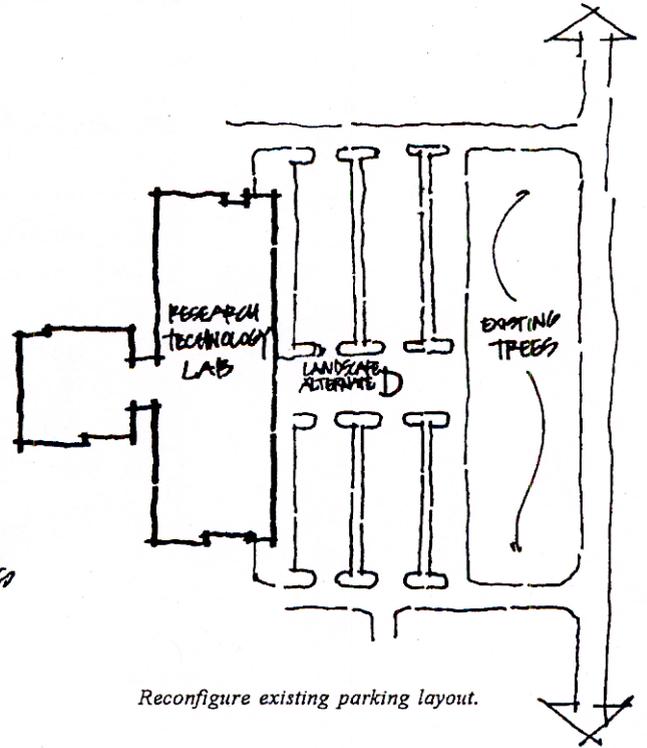
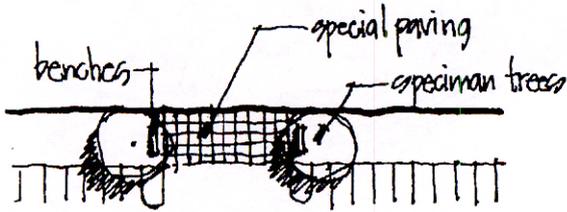
### Redefine Foundation Plantings

- replace existing junipers with flowering shrubs and grasses
- provide walkway and seating
- introduce shade trees along pedestrian path



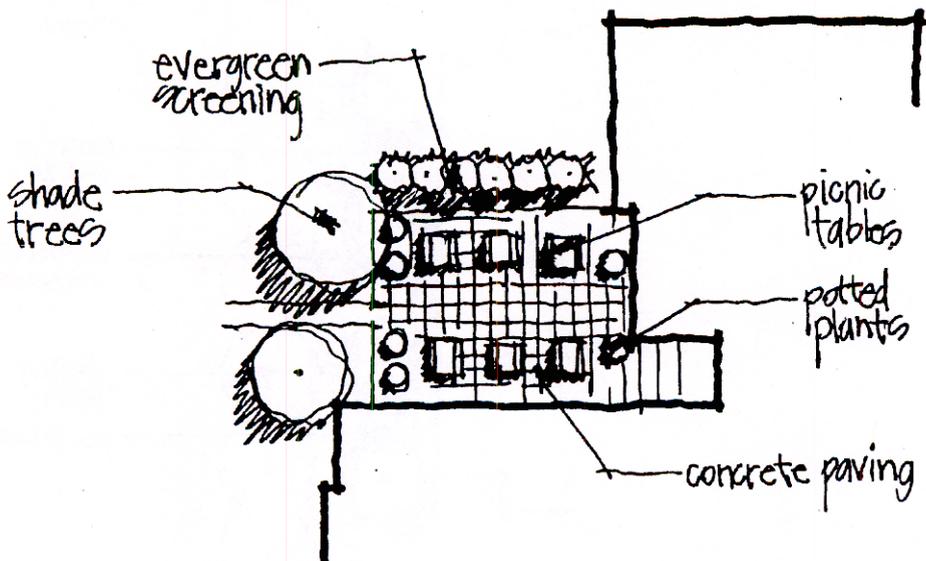
## Main Entry

- specimen shade trees flanking main entry
- perpendicular parking layout
- special paving at entry



## Lunch Area

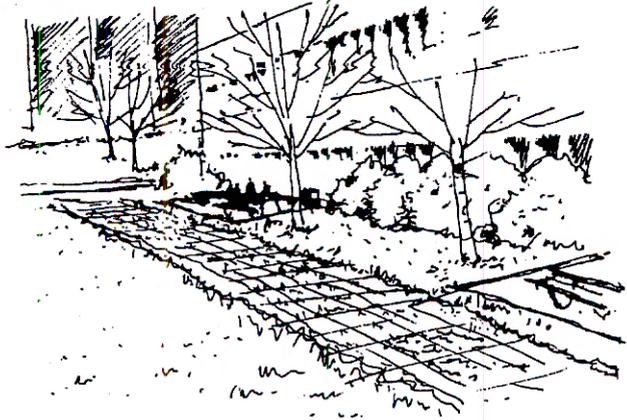
- picnic tables
- potted plants
- evergreen tree screening at north side
- shade trees at west side
- trash receptacles



# 331/337 COMPLEX

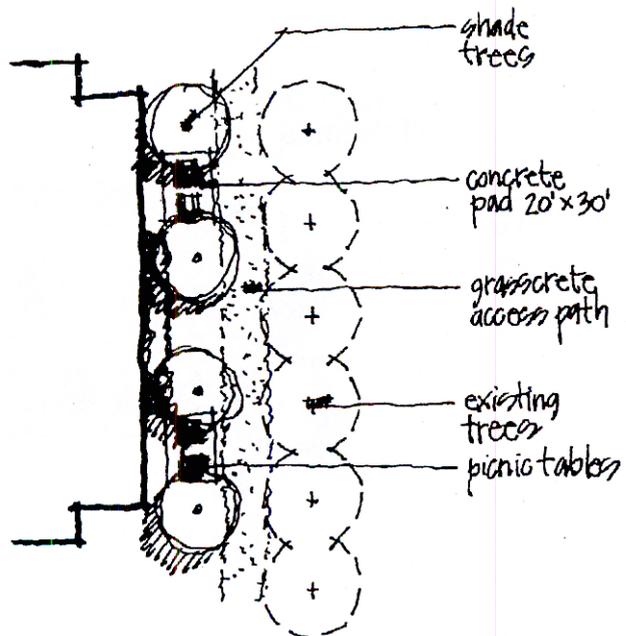
## 337 South Side Lunch Area

- picnic tables with modular concrete pads
- shade trees
- trash receptacles



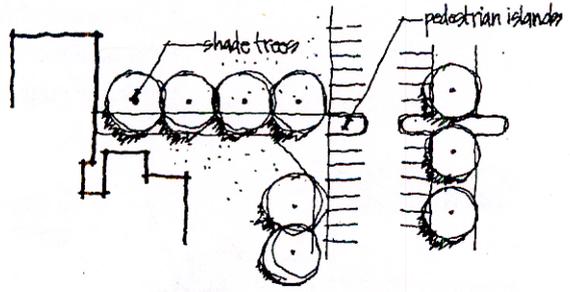
## 337 South Side Lunch Area

- picnic tables with modular concrete pads
- shade trees
- ornamental trees
- trash receptacles
- grasscrete path for maintenance vehicle access



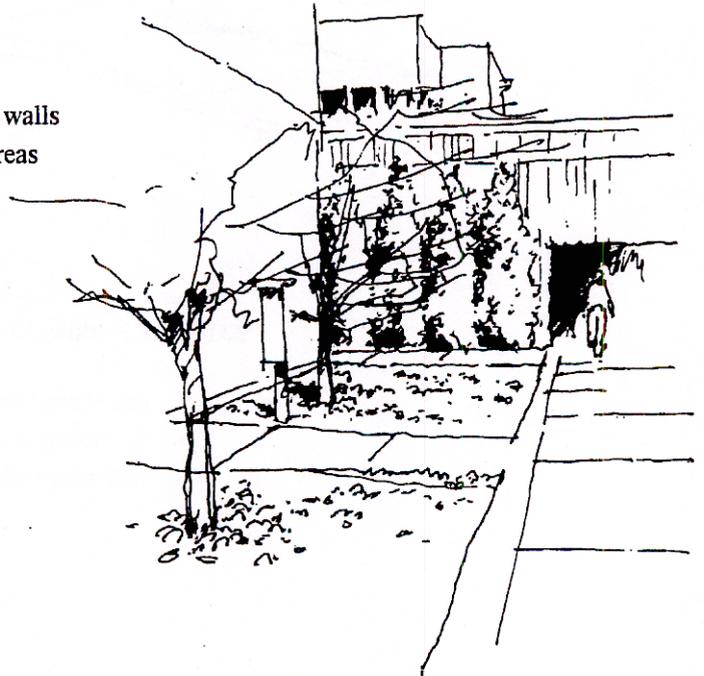
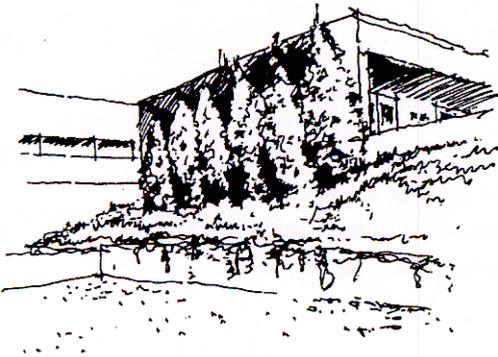
### 337 Parking Lot

- pedestrian path from building to parking lot
- place trees along pedestrian path



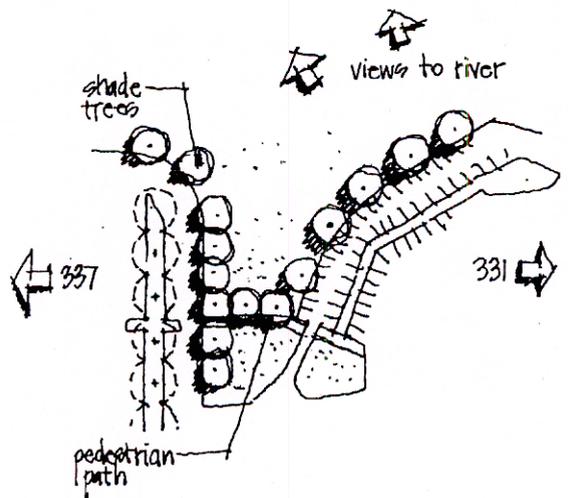
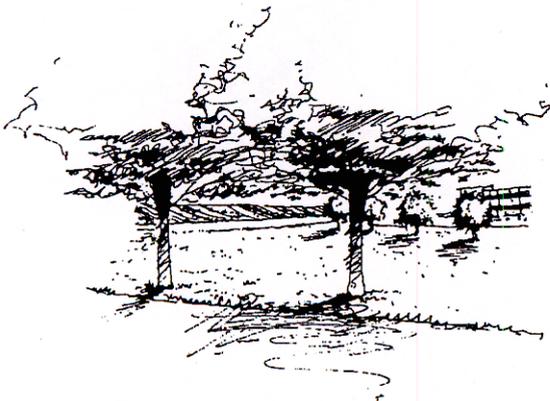
### Foundation Plantings

- columnar trees for greening of concrete walls
- add shade/ornamental trees to gravel areas



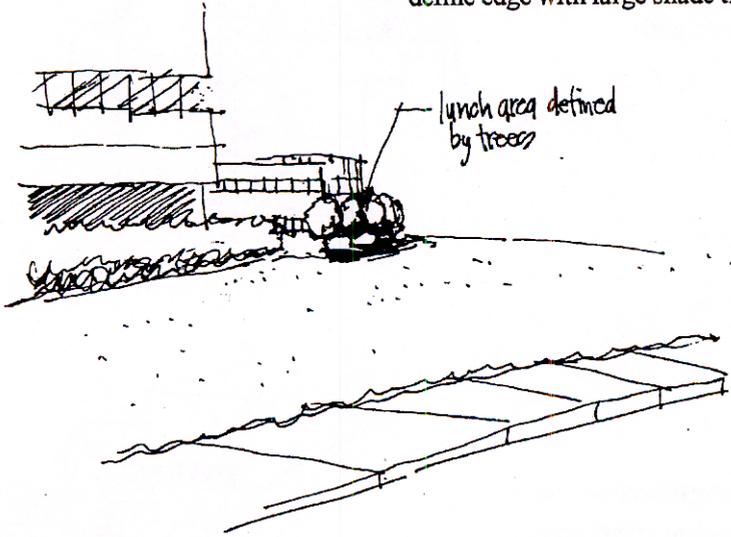
### 331/337 Open Space

- place shade trees along pedestrian path
- potential for water feature
- maintain views to Columbia River (may be enhanced with earth berm)
- bollard or pole lighting



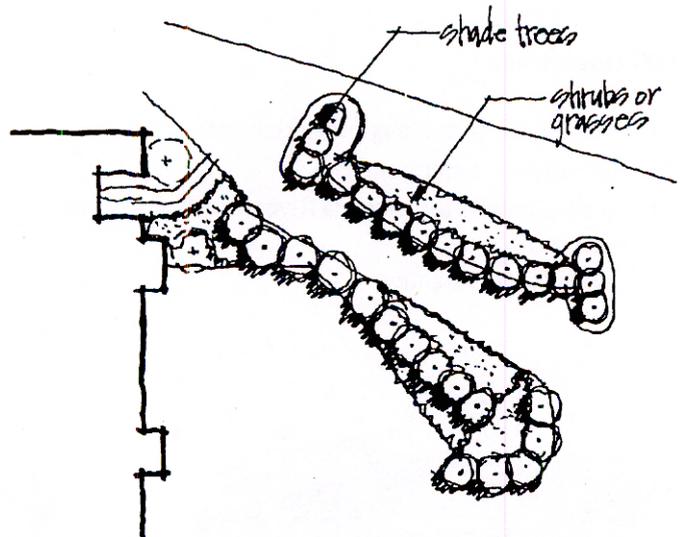
### 331 Lunch Area

- ornamental trees and grasses
- modular concrete paving
- define edge with large shade trees



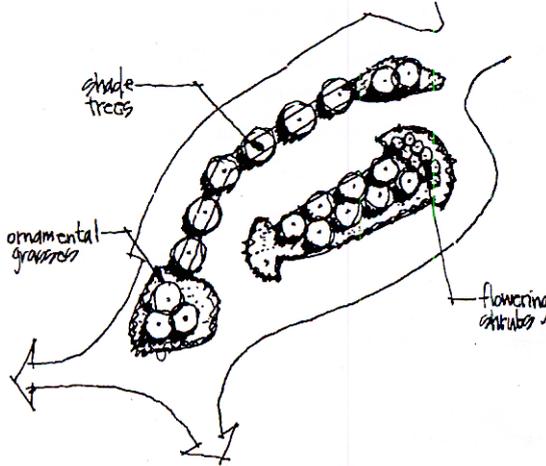
### 331 South Parking Lot

- add shade trees to parking islands
- understory may be low shrubs or ornamental grasses
- maintain visibility at ends of parking aisles



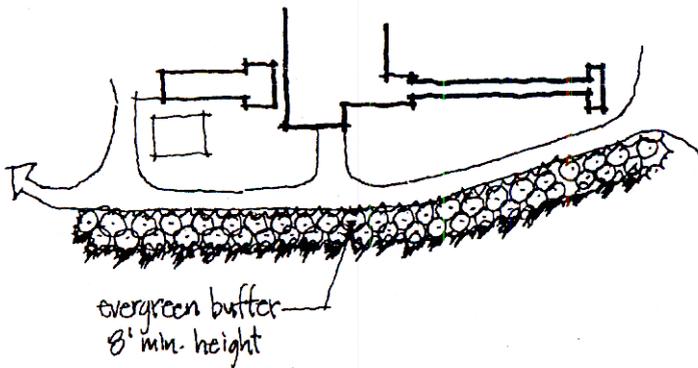
### 331 North Parking Lot

- add shade trees to parking islands
- ornamental grasses as understory and end plantings
- accent with flowering shrubs



### Buffer West of 331

- double row of conifer trees on west side of road
- 8' minimum installation height



# SPORTS COMPLEX

## Overall Layout

- remove two tennis court to the east
- add volleyball, basketball court, and totlot
- confine parking to east end of complex along road
- evergreen trees for screening - minimum 8' height
- site storage buildings and restroom around flexible tent space
- define boundary of totlot with shade trees

