RAINIER VISTA CONCEPTUAL PLAN

Michael Van Valkenburgh Associates, Inc.
13 March 2008
GOALS
RAINIER VISTA 2008 –BEYOND
strengthen edges
simplify center
integrate disparate sections
improve comfort
HISTORY
RAINIER VISTA 1909–2007
1909 Alaska Yukon Pacific Exposition
1915 Regents Plan by Bebb and Gould (left) and Post-Exposition Lower Rainier Vista
1954 Campus Aerial
RAINIER VISTA CONCEPTUAL MASTERPLAN

Michael Van Valkenburgh Associates, Inc.
13 November 2007
THE CONCEPT
RAINIER VISTA 2008 –BEYOND
Phasing Plan

Phase 1 - Donor Garden

Phase 2 - Upper Vista

Phase 3 - Montlake Triangle

Phase 4 - Lower Vista
Drumheller Fountain with Stormwater Cisterns

New Seat Wall

Lawn Panels with Rhododendron Flower Beds

New Fountain Jets at Edge

Event Set-Up

New Steps & ADA Paths

Shrubs

Lawn Panels with Rhododendron

New Seat Wall
Phase I - Donor Garden - East-West Section
Phase 2 - Upper Vista

Increased Bicycle Racks
Lawn
Shrubs
Lawn
Increased Bicycle Racks
Lawn
Mary Gates
5% Accessible Path

Atmospheric Sciences - Geophysics
Gerberding
Suzallo Library
SOUND TRANSIT UNIVERSITY LINK LIGHT RAIL
Phase 3 - Montlake Triangle - Pacific Place Crossing
Phase 4 - Lower Vista - Aerial Perspective
Stormwater Treatment Cells

Stormwater Cistern

Phase 4 - Lower Vista - North-South Section
1. Roof Runoff - direct to fountain cistern
2. Pathway Runoff - direct to fountain cistern
3. Road Runoff - direct to wet cell treatment
4. Fountain Cistern - beneath false floor in basin
5. Aeration Treatment - of cistern water
6. Pipe to Wet Cell Treatment - circulate fountain water
7. Wet Cell Treatment - water gardens & subsurface treatment
8. Lower Cistern - within volume of filled access road
9. Pipe to Fountain - return cleansed water
10. Irrigation Lines - pressurized and gravity fed
Functional Goals

- Recirculate Drumheller Fountain water
- Separate and capture stormwater
- Reuse stormwater for irrigation

Rainier Vista Conceptual Plan

Phasing
Benches in Shrub Edge
Stone Bench
Stone Bench Fountain Edge
Benches in Donor Garden
Benches in Vista Edge
Benches in Vista Edge
Benches in Vista Edge
Stone Bench at Triangle
Benches at Bus Stops
Gray Unit Pavers
Basalt Cobbles
Chip and Seal Asphalt
MVVA PRELIMINARY
LANDSCAPE CONCEPT PLAN