January 26, 2006

PLANNING APPROACH

Site Organizers

- o Adjacent University & Residential Uses
- o Local & Regional Circulation Systems
- o Community Linkages
- o Street Frontages
- o Western Avenue Retail District
- o Washington Avenue Hotel & Medical District
- o Pedestrian & Bicycle Pathways

Key Development Principles

- o Global Destination
- Team of Experts
- o Cohesive Planning & Implementation Strategy
- State-of-the-Art Facilities
- o Multi-Use & Mixed-Use Design





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SUSTAINABLE DESIGN

- **Storm Water Management**
- **Adaptive Reuse**
- **Alternative Energy Source**
 - Solar
 - Geothermal
- **Transit System**
- **Green Spaces**
 - Indigenous Landscape
- **Integrated Energy-Related Design Approach**
 - Daylight Harvesting
 - Solar Orientation
 - Natural Ventilation
 - High Efficiency Equipment

SARATOGA

- Thermal Efficiency
- **Gray Water Reuse**









SITE ATTRIBUTES & AMENITIES

Existing

- o Highway Access (Most Accessible Address in Albany Region)
- Green Space
- o City Utilities and Municipal Services
- o University Facilities / Recreation / Library
- o Nanotechnology
- o Regional Recreation
- o Airport & Rail Access
- Downtown Access via Bus

New

- o Pathways to Community: Pedestrian, Bike, Jog
- o Convenience Retail
- Sustainable Design
- o Live / Work / Play Environment
- Other Community Benefits

Potential

- o Skating Rink
- Water Feature
- Bandstand
- o Passive & Active Recreation

INNOVATION COMMUNITY PROGRAM

- Primary Use
 - o Research Focused Academic
 - 1. Nanotech
 - 2. Cancer Genomics
 - 3. IT College Of Computing and Information
 - 4. Other Research Focused Colleges
 - o Research / Office
 - 1. Established Corporate
 - 2. Private Start-Up / Scale-Up / Production
 - 3. Training Support Facility
 - o Government
 - o Residential
 - o Neighborhood Retail
 - o Daycare

Secondary Uses

- o Lifestyle Center
- o Campus Housing (Private Partnership)
- o Fitness Center
- Hospitality
- o Active Adult Living
- o Other Market-driven Support Facilities