

Quarterly Library Update

12 December 2019





UIUC Special Collections
Research Center:
Redevelopment Plan,
Programming, and
Conceptual Design

6 December 2019





Agenda

- Capital Delivery Process
- Project Recap
- Final Scenario Drawings



Capital Delivery Process

Project Initiation Phase Project
Planning
Phase

Project Design Phase Project Construction Phase

Project Post Construction Phase

- Mission statement
- Master planning
- Feasibility study
- Strategic planning

- Project team
- Project scheduling
- Project visioning
- Programming
- Conceptualization
- Project budgeting

- Schematic design
- Design development
- Construction documents
- Budgeting
- · Bidding & award

- Mobilization
- Project construction
- Equipment delivery
- Commissioning
- Inspections
- Occupancy planning

- Staff orientation
- Furniture fixture & equipment installation
- Moving
- Occupancy
- Warranty

Product:

- Master Plan
- Feasibility Plan

Product:

- Facilities
 Program
- Conceptual Design, Budget &Schedule

Product:

 Final construction documents, budget & schedule

Product:

- Completed facility
- Certificate of occupancy

Product:

Functioning facility



Current Status

- Special Collections Research Center (SCRC) Project
 - Process Diverged from Main Library Building
 - Request by Special Collections Division for Outside Consultant to Review Idea
 - Completed Over Late-Spring 2019. Consultant endorsed the overall vision and feasibility
 - Started the Process with JLK/brightspot/IMEG
- Received Final Scenario
 - Results Differ from Main Library in One Key Way: One Scenario, With Phases



Project Recap: Last Documents

Challenges:

- Location
- Below Grade
- Natural Light
- Absence of Loading Dock
- No ADA Compliant Parking

Opportunities:

- Location
- Simple Existing Layout
- Existing Vertical Circulation







Project Recap: Last Documents

Potential Removals or Additions:

- Removal of Interior Partition Walls
- Removal of Decorative Stairs at East Pavilion
- Infill of Central Courtyard
- New Plaza-Level Addition
- New Loading Dock

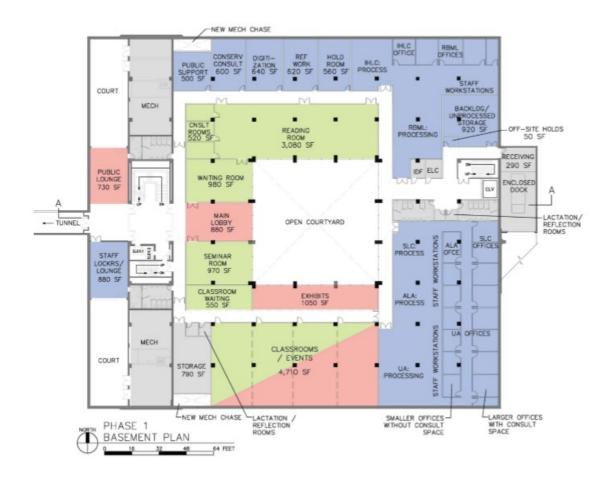
Programmatic Implications:

- Separate Reading Room, Event Space, Consultation Spaces, and Instructional Rooms
- Unique Unit Identities
- Flexible Instruction and Public Spaces.
- A Campus Landmark
- Relationship with Remote Storage
- Accommodate Growth

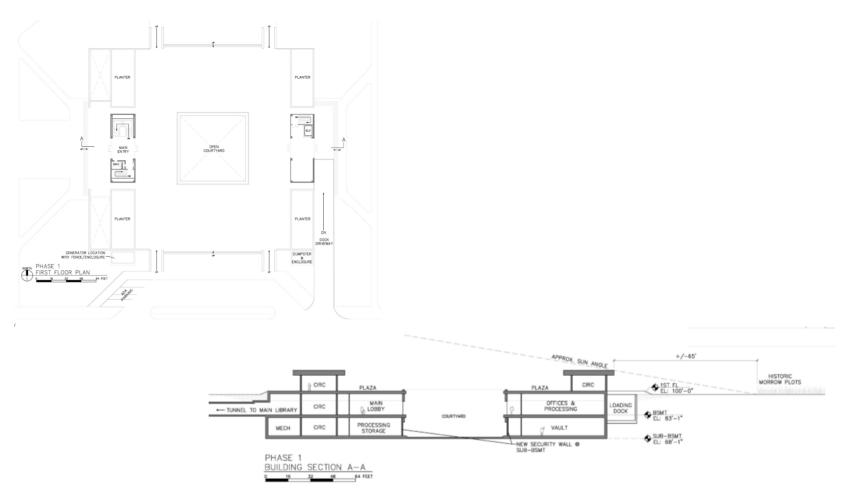










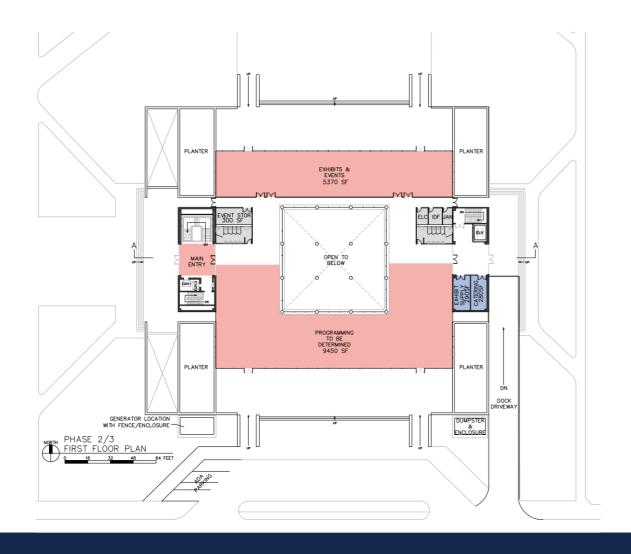




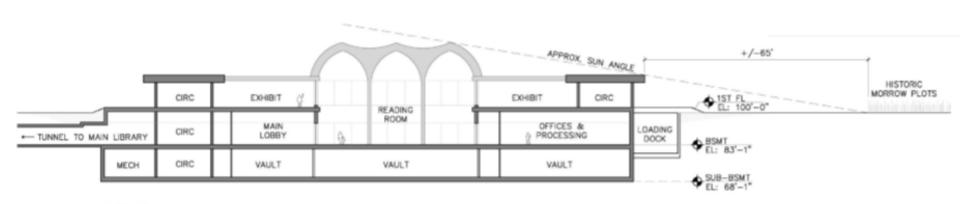












PHASE 2

<u>BUILDING SECTION A-A</u>

<u>0 16 32 48 64 FEET</u>





Conceptual rendering of Reading Room.

