DESIGN DEVELOPMENT



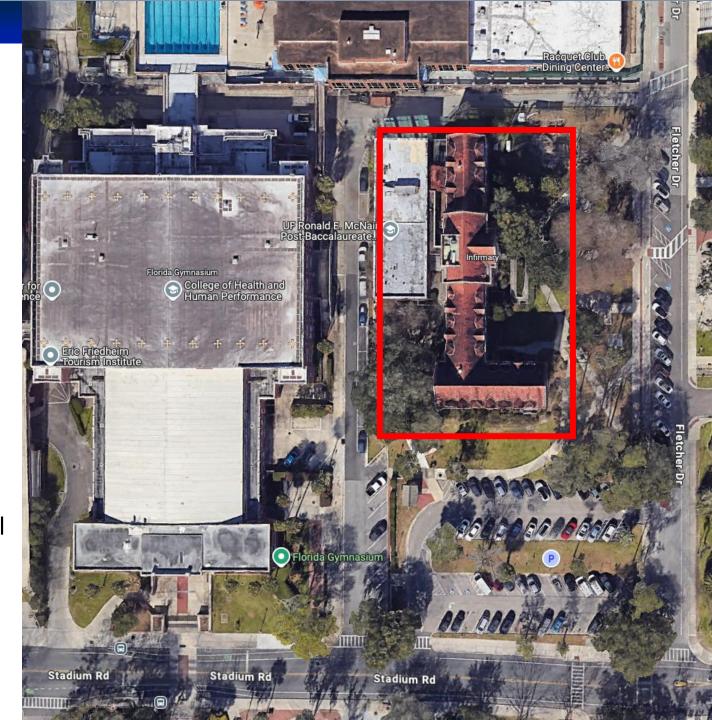
UF-689 UF HAMILTON CENTER

DAVID WOOD 17th June 2025



Project Overview

- The project is located in the West Context Zone at the intersection of Stadium Rd. and Fletcher Dr.
- The scope of this project is to replace approximately 14,000 SF and rehabilitate the existing 33,000 SF historic building
- This project seeks to renovate the exiting clinical space into a new office, classroom, and meeting/event space for the Hamilton Center





Meeting with Preservation of Historic Buildings and Sites Committee 03/19/2024

 Project was presented to the committee on 3/19/24 during the programming phase and approved to move forward

Key Takeaways from FDHR 2/5/2025

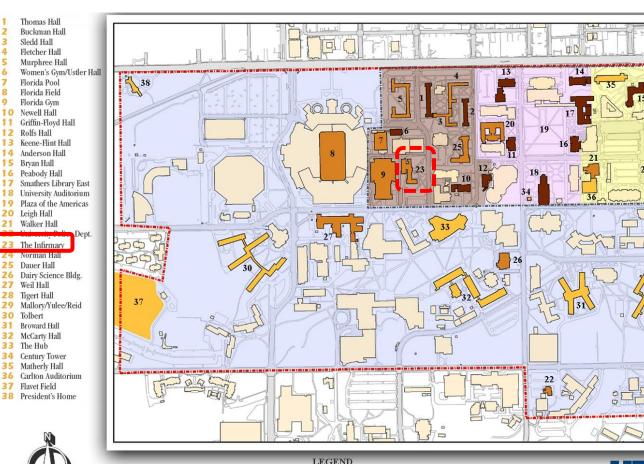
The design team heard and is responding to the following committee comments:

- Clearly distinguish old vs. new
 Addition should be distinct yet compatible. Make it obvious which elements are existing and which are new through material choice, massing, and detailing.
- Preserve and reuse historic materials
 Consider using the same materials and vocabulary where possible.
- Address sensitive transitions and user experience
 Clean up residual damage, maintain façades, and revise key entry experiences for clarity and comfort.
- Clarify archaeological requirements
 Determine what scope requires archaeological oversight and what documentation is sufficient



Historic Significance

- •Built in **1931** as UF's first dedicated student health facility.
- •Listed as a **contributing structure** in the UF Campus Historic District.
- •Associated with the **growth of student** health services at UF.
- •Meets **National Register Criterion A** for its role in education and campus health.
- •1947 additions included in extended historic period (via 2008 amendment).





Edwards Era Buildings

Weaver Era Buildings

Fulton Era Buildings





Architectural Significance

- •Designed in **Collegiate Gothic style**, consistent with early UF buildings.
- •Features include **symmetrical pavilions**, **brick masonry**, and **steep gable roofs**.
- •1931 south wing and central pavilion are primary historic elements.
- •1947 north wing and Nurses' Home are secondary but historically compatible.
- •Maintains **high architectural integrity** and original design character.





Project Goals

- Present the design and history of the Infirmary.
- Document its existing conditions.
- •Propose recommendations for its preservation and maintenance.
- •Establish a **comprehensive understanding** of its **architectural evolution**, **material integrity**, and **character-defining features**.
- •Guide decisions related to interventions, ensuring they enhance and preserve historic character.
- •Support compliance with the Secretary of the Interior's Standards.
- •Recognize the Infirmary as a **contributing structure** within the **UF Campus Historic District**.
- •Support its renovation into the Hamilton Center for Classical and Civic Education.

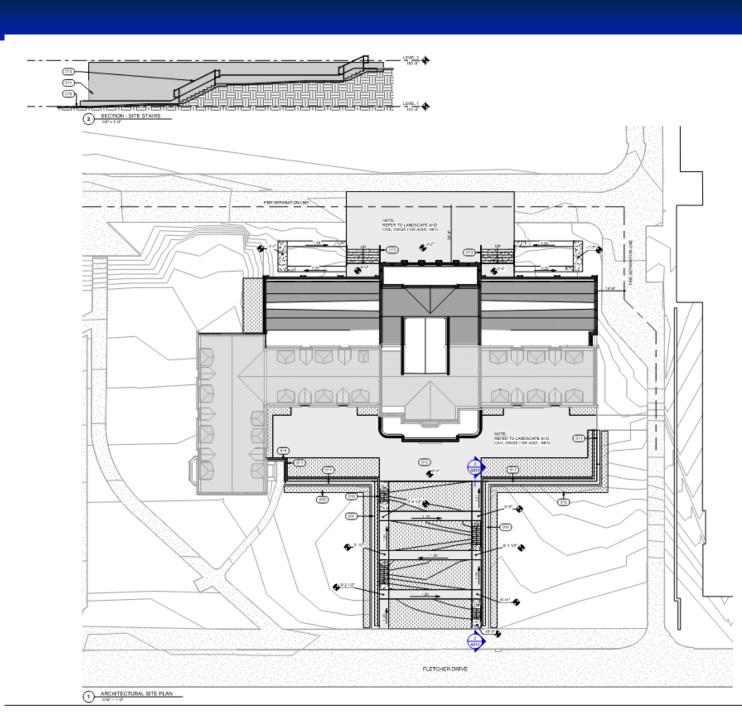




Site Conditions

- •Slope: ~14 ft fall southwest to northeast.
- •Bounded by alleys (west/north), campus axis (east), future Disability Resource Center (south), Pugh Hall (east).
- Eastern side is primary entry point.
- •Sidewalks: Generally good, but show cracking/settlement in some areas
- •Landscaping: Well-established; needs trimming near facades.
- •High moisture noted near some building edges.

Refer to the Historic Structures Report for more detailed documentation





Building Conditions

Masonry:

- •Brick masonry in good condition overall.
- •Some cracks at mortar joints and possible moisture intrusion observed.
- Conditions should be monitored and repaired as needed.

Roof & Gutters:

- •Original roof drain system remains; gutters show debris and poor fit.
- •Tile condition varies based on exposure to sun/shade.
- •Internal roof drain condition is unknown.
- Some gutters are deformed or poorly installed

Windows:

- •Some windows **infilled or modified** over time, many remain in place.
- Many windows show signs of wear and peeling paint.



Fig. 4.15. Staining and some mold growth on cast elements and mortar joints. Photograph: Walker Architects, 2025.



Fig. 4.17. Example of mortar in need of repair. Photograph: Walker Architects. 2025.



Fig. 4.19. Example of area in shade and/or near condensate drains with excessive plant growth. Photograph: Walker Architects, 2025.



Fig. 4.16. Staining and some mold growth on cast elements and mortar joints. Photograph; Walker Architects, 2025.



Fig. 4.18. Example of brick staining and mold growth. Photograph: Walker Architects, 2025.



Fig. 4.20. Example of area in shade and/or near condensate drains with excessive plant growth. Photograph: Walker

Screenshot for Historic Survey Report



Preservation Zoning Strategy



- •Primary significance: Original 1931 pavilion and south wing facades, retaining key historic features.
- •Secondary significance: 1947 additions (north wing, Nurses' Home), certain original interior elements like the main stair.
- •No significance: 1975 and later renovations with no remaining historic features.
- •Undesignated: Inaccessible areas pending further assessment.



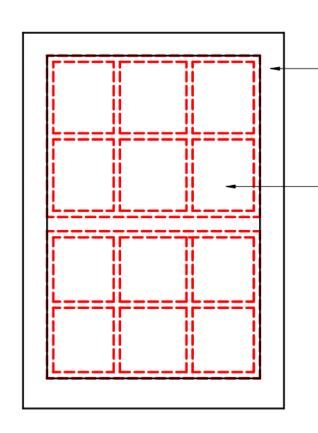
Recommendations

- The Infirmary is historically significant under NRHP Criterion A and C as part of UF's Collegiate Gothic campus.
- Follow Secretary of the Interior's Standards for all work.
- University review is required for changes in primary and secondary zones.
- Prioritize repair over replacement.
- Non-historic portions of the existing interior will be removed and rehabilitated to accommodate the new occupants.
- Replacement materials must match original in composition, color, texture, form, and craftsmanship to preserve historic integrity.



Building Design

Preserve and restore original window frames in place. Remove and salvage existing sashes and weights; install historically accurate fixed sashes with modern double-pane low-E glass that match the original double-hung profile.



MAINTAIN EXISTING WINDOW FRAMES. CAREFULLY REMOVE EXISTING PAINT FROM WINDOW FRAMES. REPAIR DAMAGED OR DETERIORATED AREAS TO MATCH ORIGINAL PROFILES AND RESTORE TO LIKE-NEW CONDITION. REPAINT USING THE SPECIFIED COATING SYSTEM. PROTECT ADJACENT MATERIALS DURING WORK.

-CAREFULLY REMOVE EXISTING WINDOW SASHES. SALVAGE SASHES AND WEIGHTS FOR UF FACILITIES. REPLACE WITH A SINGLE HISTORICALLY ACCURATE FIXED WINDOW SASH THAT REPLICATES THE EXISTING DOUBLE-HUNG WINDOW PROFILE. NEW SASHES SHALL BE DOUBLE-PANE LOW-E GLASS.



Building Design

The new design aims to create an entry experience that feels like it's always been part of the building.





Building Design

The west entry is designed in the Collegiate Gothic style to relate to the surrounding campus architecture. Its use of brick detailing, stone accents, and vertical emphasis creates a strong visual connection to adjacent historic buildings while clearly identifying the entrance as a thoughtfully integrated design move.





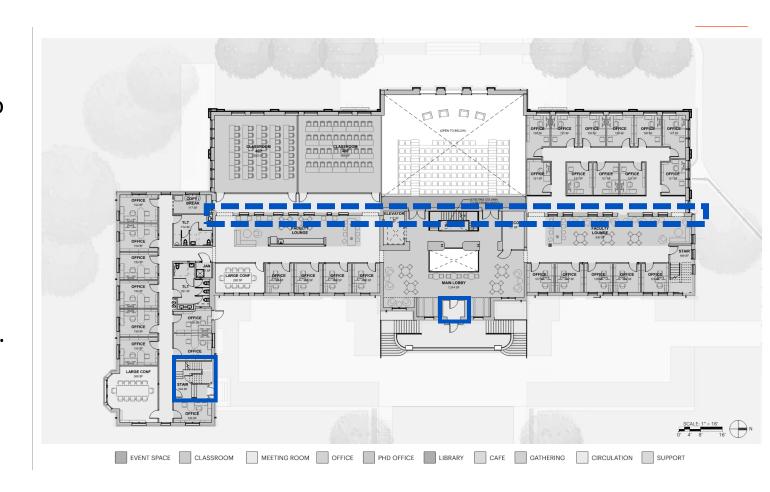
The site design introduces terracing to expose the building's basement level, creating a stepped landscape that enhances visibility and access. All windows and doors will be replaced with historically accurate units, maintaining the building's character while improving performance. At the east entry, new doors are introduced to clearly define and highlight the entrance as a focal point.





Interior Features

- Interior spaces are being fully renovated to meet current programmatic needs; construction after-1975 and holds no historic significance.
- One interior wall, highlighted for preservation, will be retained and repurposed as a feature wall to acknowledge the building's layered history.
- The stair in the south wing and the entry portion on the east side are being preserved as part of the design.





Motion to approve the project as presented.

UF 689-HAMILTON CENTER