



# University Hospital D2 Module

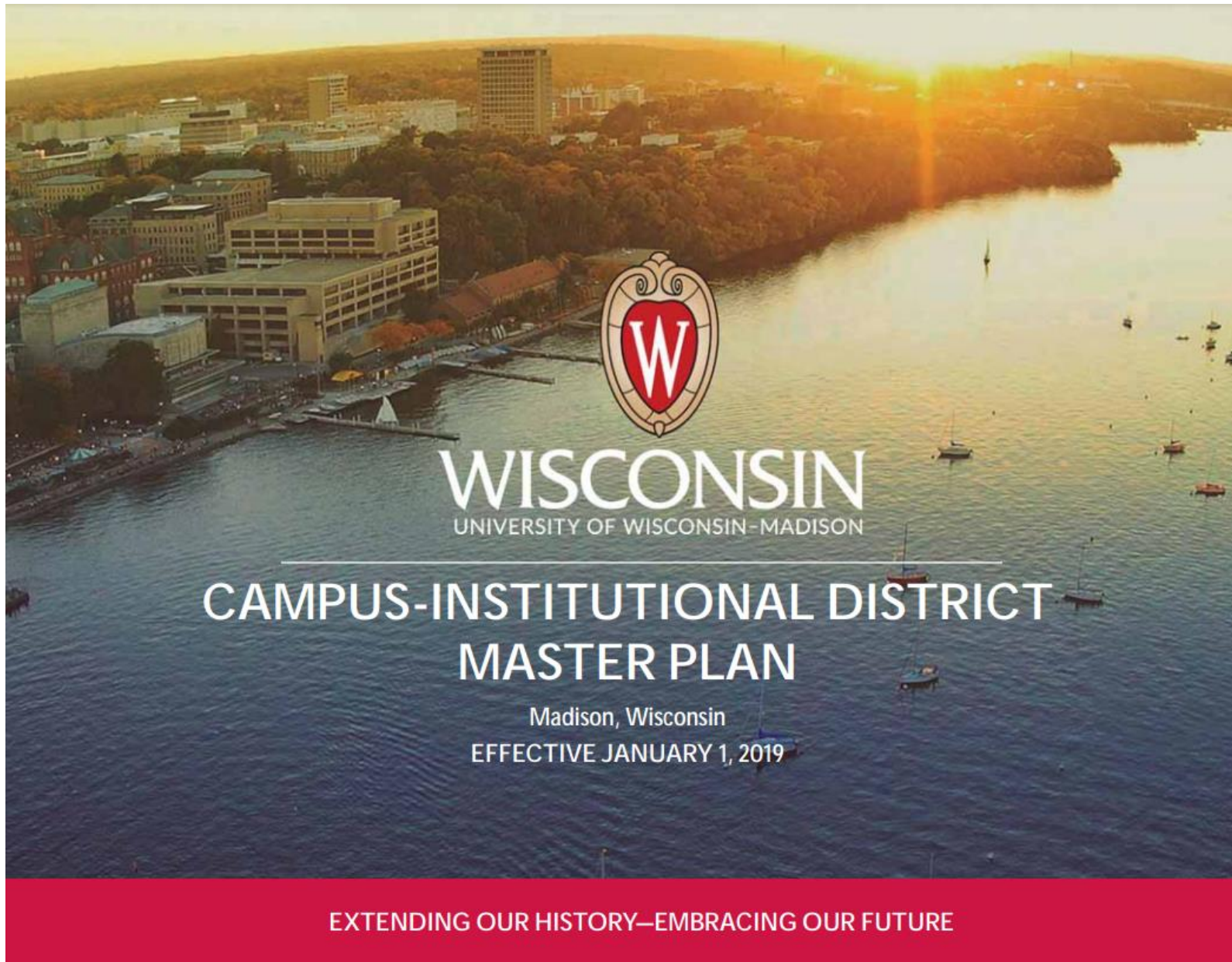
# UH D2 Module : Project Description

The proposed D2 Module Addition to University Hospital has been anticipated for quite some time and is a necessary expansion to accommodate the continued growth of UW Health and ongoing modernization of University Hospital / CSC. In keeping with our system of care goals for facilities and sustainable design, it is our goal to meet or exceed the criteria for LEED 4.0 Certification for this project.

The D2 Module project will add approximately 101,500 square feet to University Hospital, organized around the existing module system for the design of the building. The module has an approx. footprint of 14,600 square feet and this addition is proposed to be 6 floors (Level 1 – 6) with a fully enclosed mechanical penthouse on level 7. From the exterior (views from the West, looking East at the Hospital) Level 1 and 2 are below grade, with levels 3 – 6 and the penthouse visible. Other considerations include:

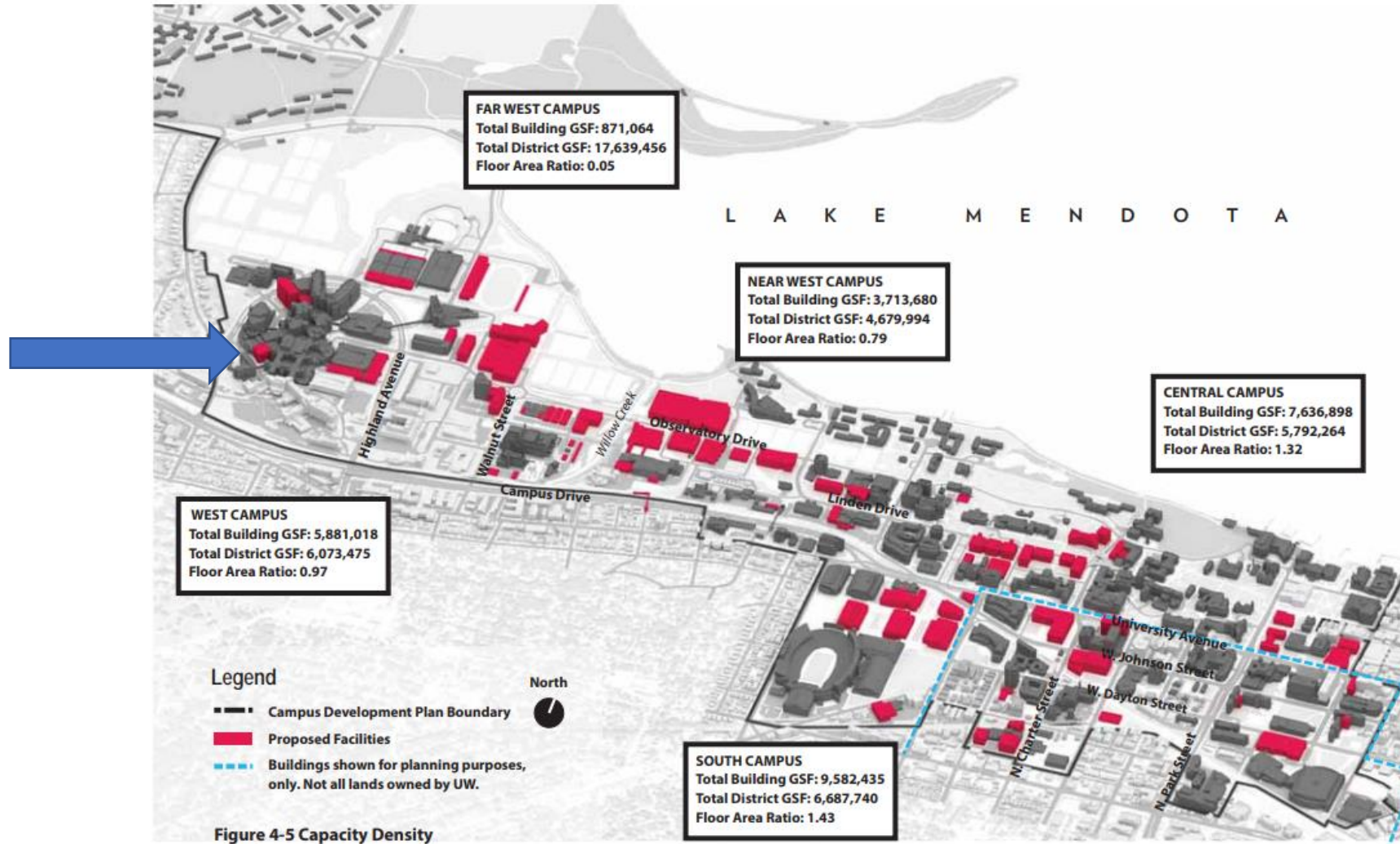
- The proposed D2 Module addition to University Hospital is included in the UW Madison Campus-Institutional District Master Plan, referenced pages are included herein.
- The proposed D2 Module addition will be served by the existing parking facilities.
- The proposed D2 Module addition is internally connected to the existing hospital (no external/new entrances) and does not present a significant change or alteration of the existing site. Existing vehicular and pedestrian circulation patterns, major landscaping and streetscapes will all remain the same.
  - During construction, temporary access and staging areas will be required, and will be coordinated with ongoing operations of the hospital, adjacent buildings and site, and campus operations – including Transportation.

# Campus 10-Year Comprehensive Plan



# Campus 10-Year Comprehensive Plan

## 4. FACILITIES PLAN: PROPOSED CONDITIONS



# Campus 10-Year Comprehensive Plan

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Figure 4-7 Far West and West Campus Building Key

# Campus 10-Year Comprehensive Plan

## 4. FACILITIES PLAN: PROPOSED CONDITIONS

**Table 4-1 Proposed Building Summary**

District	Map Reference	Building Name	Building Use	Number of Floors	Total Gross Square Feet	Parking Spaces	Phase
<b>Far West</b>							
	W-29	Preserve Outreach Center	Service/Support	1	8,700	-	2023-2029
<b>West</b>							
	W-01	Wisconsin Institutes for Medical Research Phase 3	Health/Hospital	7	308,000	-	2029-2035
	W-02	Parking Structure (Hospital Ramp Addition)	Parking	3	325,000	1,225	2017-2023
	W-04A	Health Sciences Expansion	Health/Hospital	7	60,500	-	2035+
	W-05	McClimon Track/Soccer Grandstand	Athletics	3	78,000	-	2035+
	W-06	Social/Dining/Meeting Rooms/Health Sciences	Union/Student Center	5.5	126,800	-	2035+
	W-07	Health Sciences Research	Research	6	121,938	-	2035+
	W-08	Cooper Hall Addition	Academic	3	30,000	-	2035+
	W-09A	Parking Structure	Parking	6	504,000	1,500	2035+
	W-09B	Health Sciences Research	Research	5	233,250	-	2035+
	W-09C	Health Sciences Research	Research	5.5	231,000	-	2035+
	W-11	WARF Addition	Research	6	192,000	-	2035+
	W-12	Walnut Greenhouse II	Research	1	24,000	-	2017-2023
	W-13	Health Sciences Research	Research	5	164,185	-	2035+
	W-28	Nielsen Tennis Stadium Expansion	Athletics	2	47,075	-	2023-2029
	W-34	Grounds Office/Administration	Service/Support	1	3,000	-	2035+
	W-30	Grounds Storage A – Controlled Temp	Service/Support	1	3,000	-	2035+
	W-31	Grounds Storage B – Covered	Service/Support	1	-	-	2035+
	W-32	Grounds Greenhouse	Service/Support	1	6,000	-	2035+
	W-33	Grounds Storage C – Salt	Service/Support	1	3,500	-	2035+



Proposed Project: 101,500 GSF

Level 1 & 2 below grade: 27,250 GSF  
**Level 3 – 6 above grade: 59,650 GSF**  
 Level 7 Penthouse: 14,600 GSF

\* Land not currently owned by the UW-Madison Board of Regents/affiliates and/or non C-I District zoning. Will need to adhere to City of Madison Conditional Use process.

# UH D2 Module : Site Plan

## Level 1:

- Facility Support Services

## Level 2:

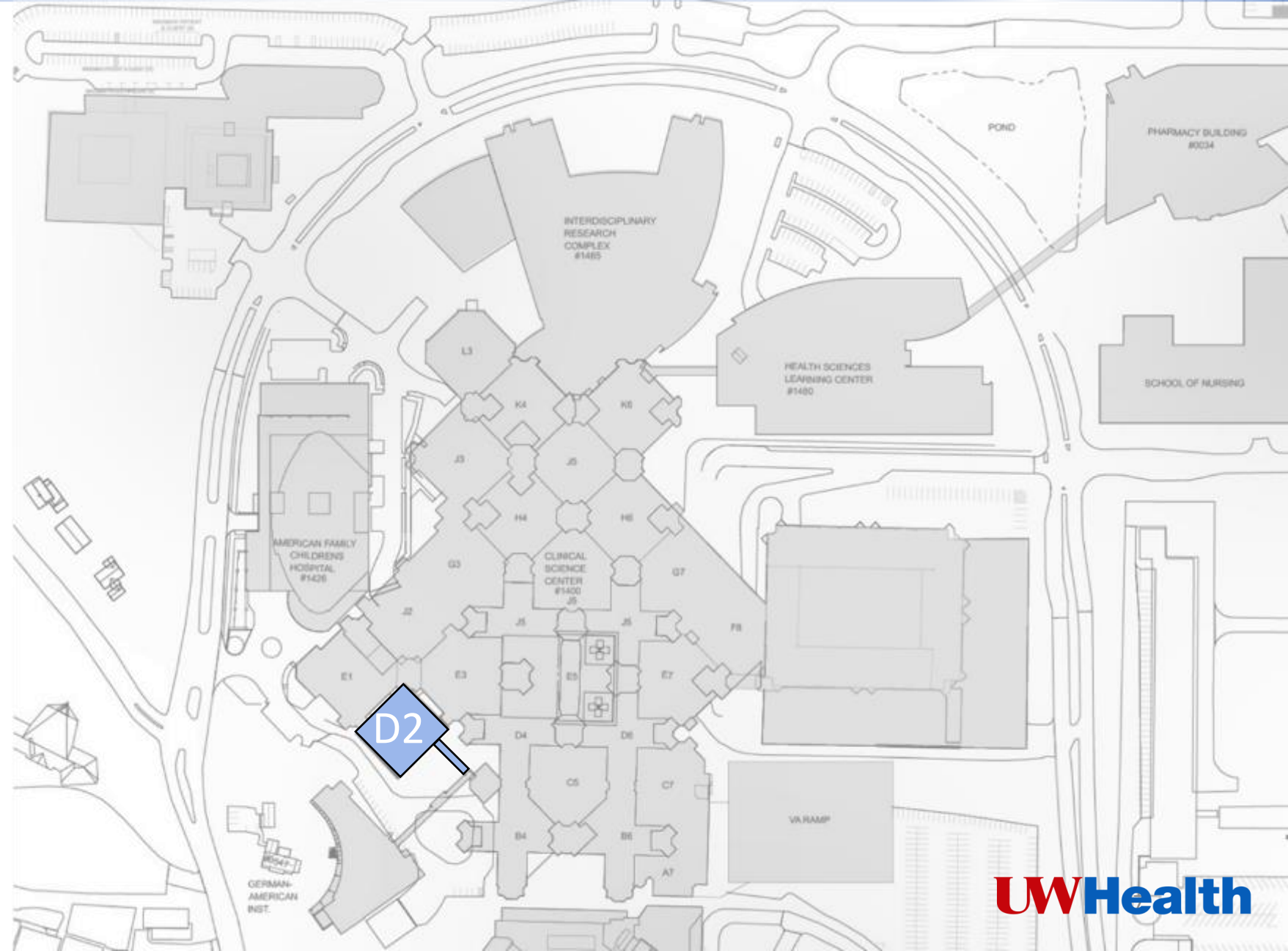
- Emergency Department Expansion

## Level 3:

- Surgery & Diagnostic Imaging Pre-Post Expansion

## Levels 4 – 6:

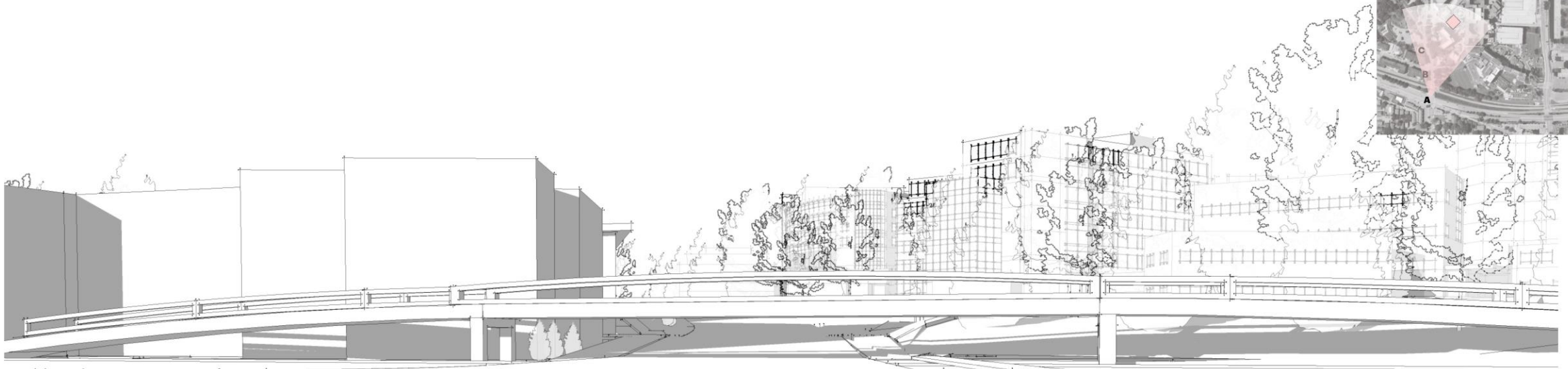
- 16 Bed Inpatient Unit per floor
- 48 total Inpatient Beds



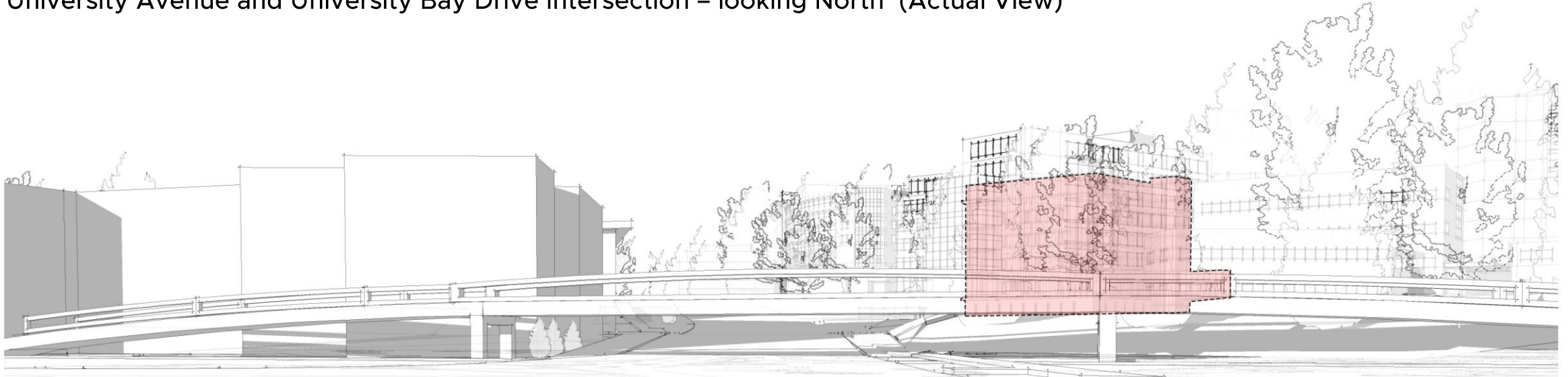
# D2 Module Addition Site Context & Neighborhood Visibility



# Neighborhood Visibility (Location A)

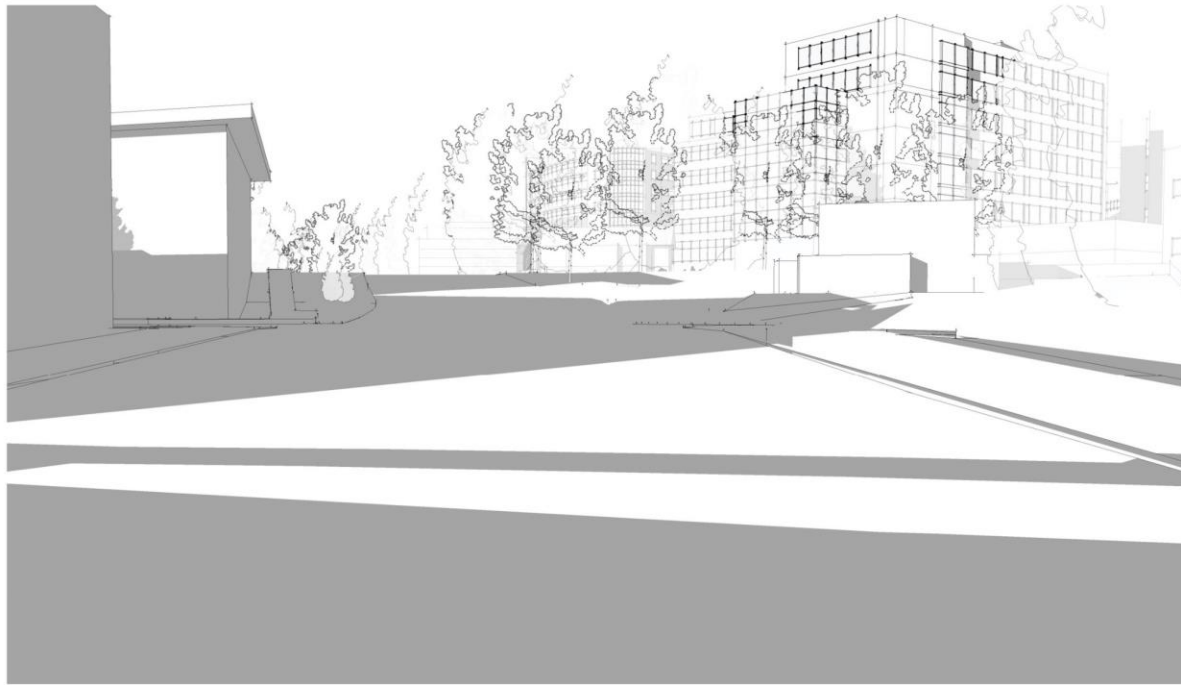


University Avenue and University Bay Drive Intersection – looking North (Actual View)

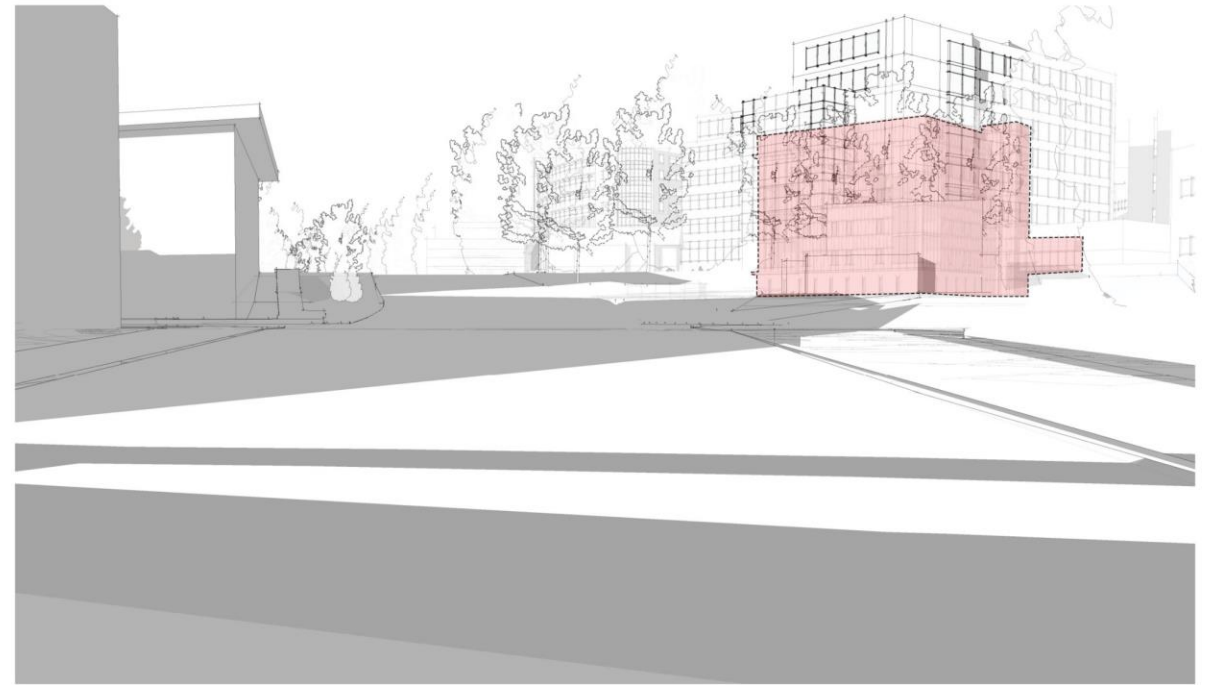


University Avenue and University Bay Drive Intersection – looking North (D2 Module Addition beyond – shaded red)

# Neighborhood Visibility (Location B)

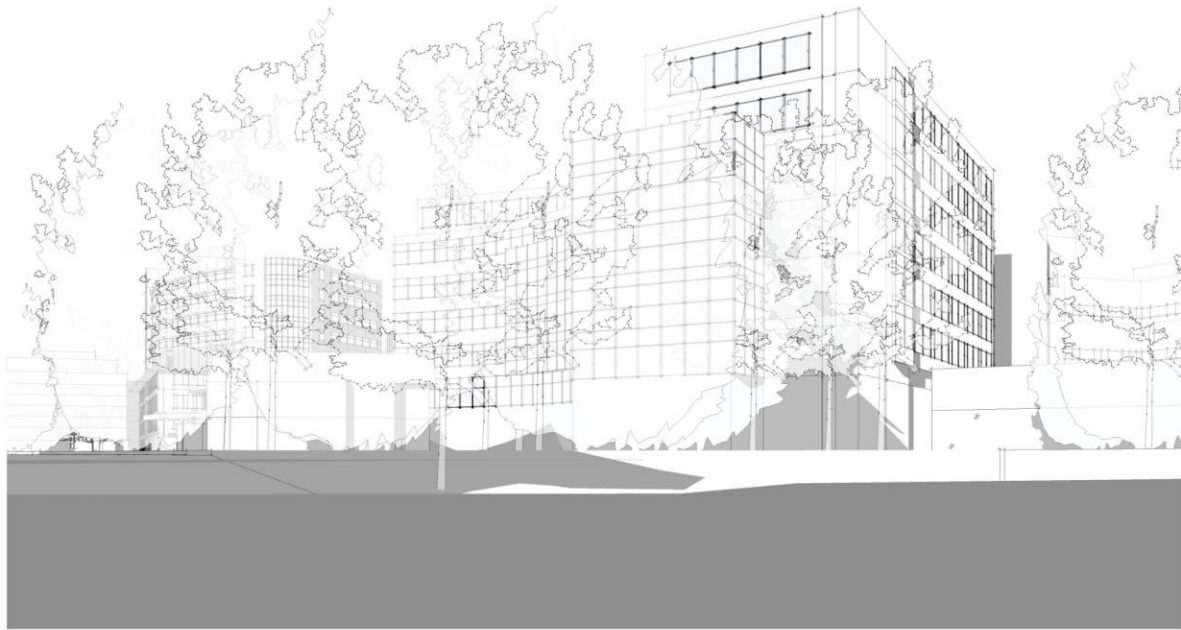


Marshall Court and University Bay Drive Intersection – looking North (Actual View)

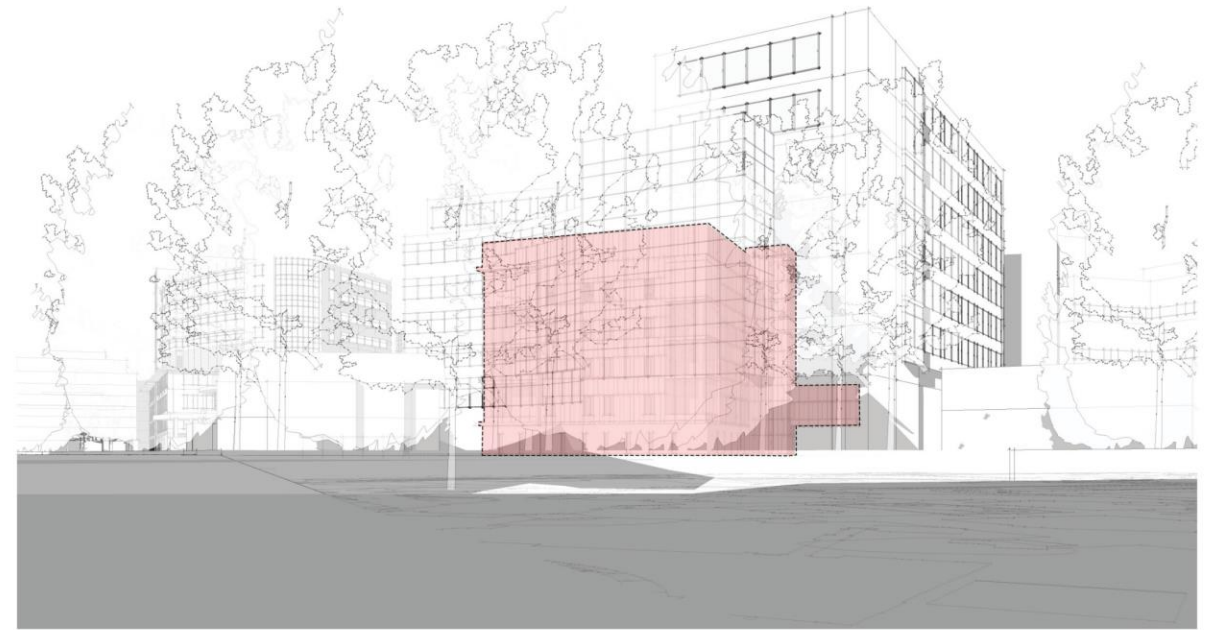


Marshall Court and University Bay Drive Intersection – looking North (D2 Module Addition Beyond – shaded red)

# Neighborhood Visibility (Location C)



University Bay Drive – heading North onto Highland Avenue – looking East at MFCB (Actual View)



University Bay Drive – heading North onto Highland Avenue – looking East at MFCB (D2 Module Addition Beyond – shaded red)

# Neighborhood Visibility (Location D)



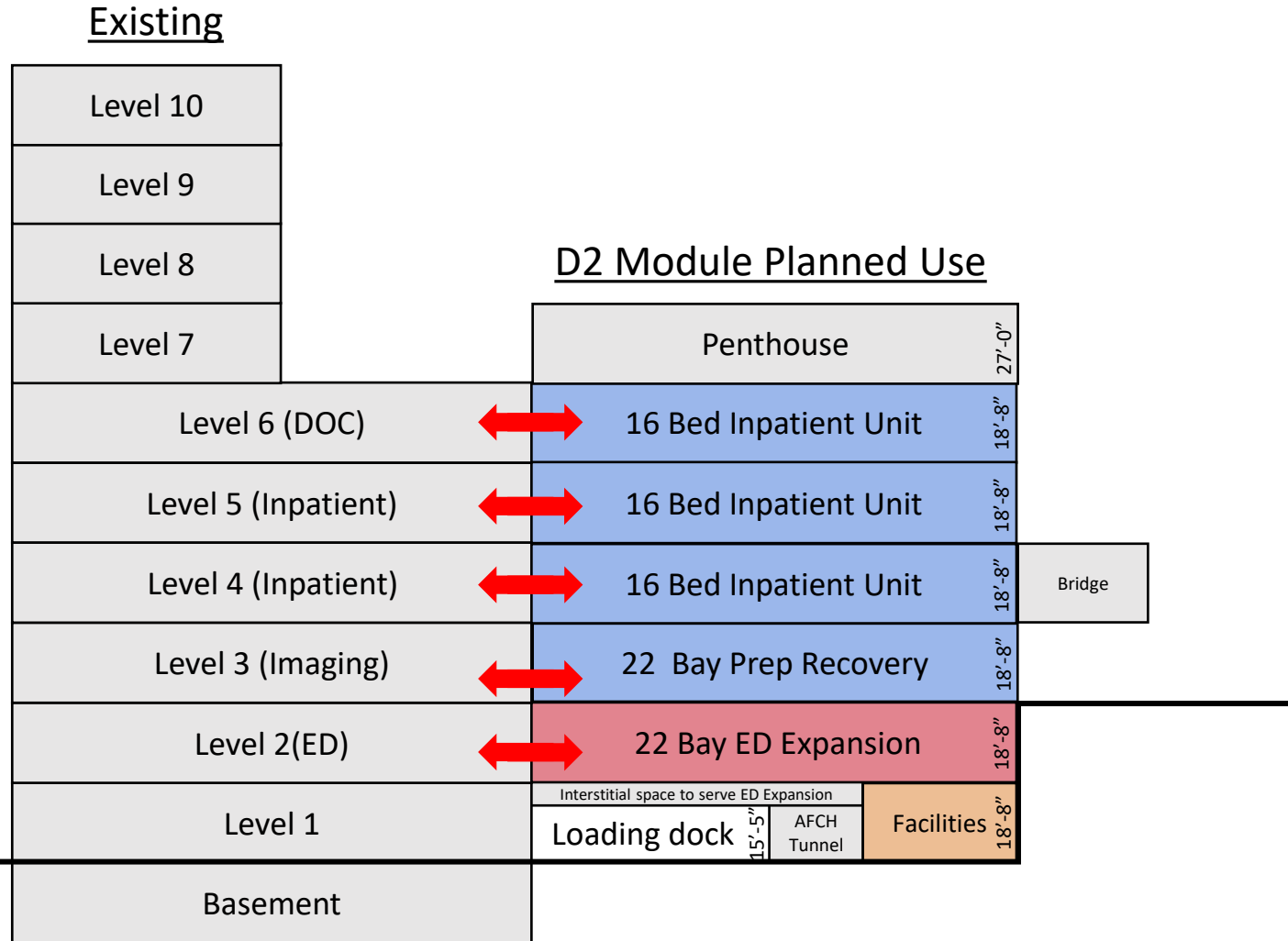
Highland Avenue – heading South – looking East at AFCH (Actual View)



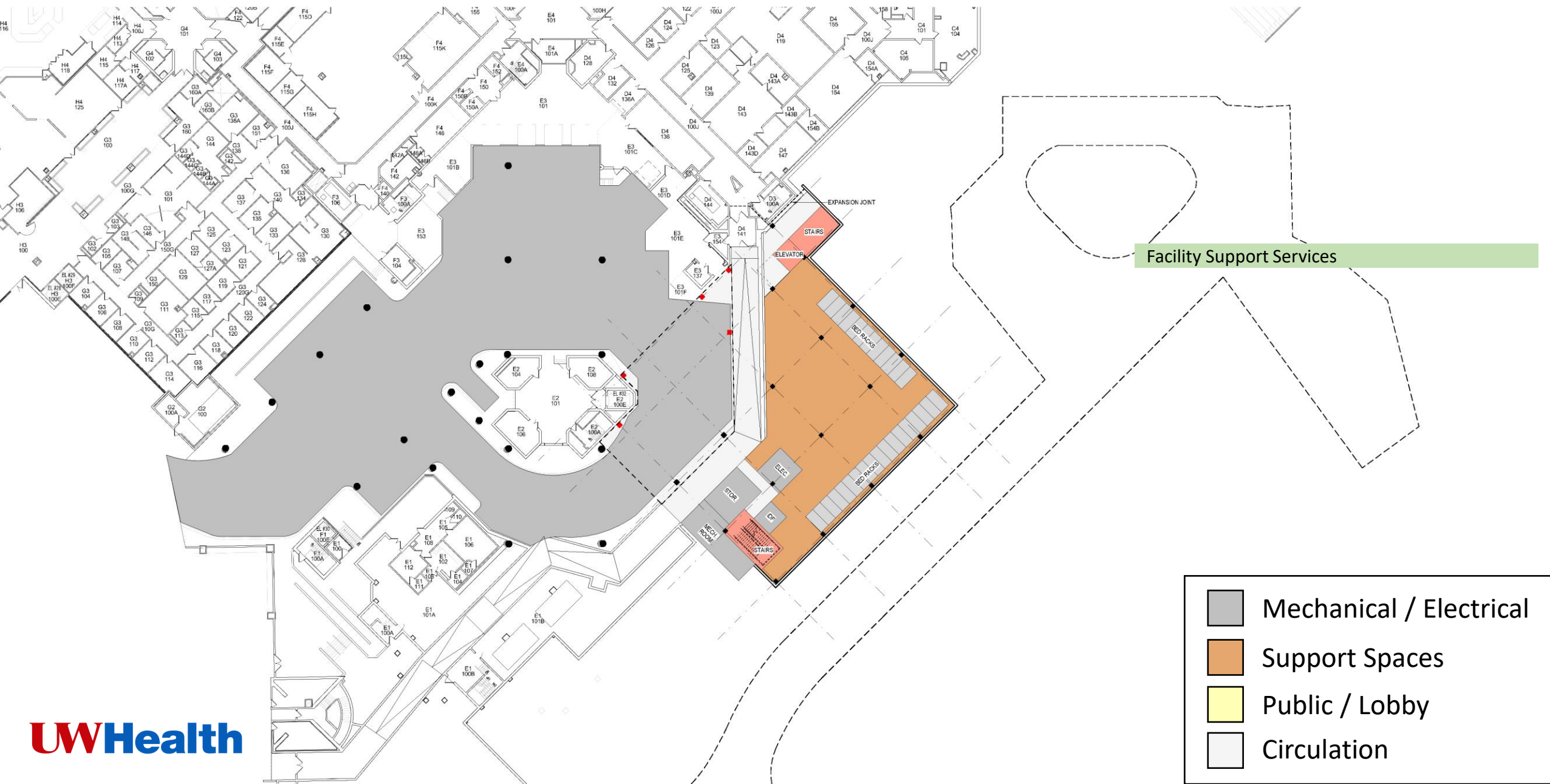
Highland Avenue – heading South – looking East at AFCH (D2 Module Addition Beyond – shaded red)





# D2 Module Addition Conceptual Massing Model and Planning

# D2 Module : Stacking Diagram

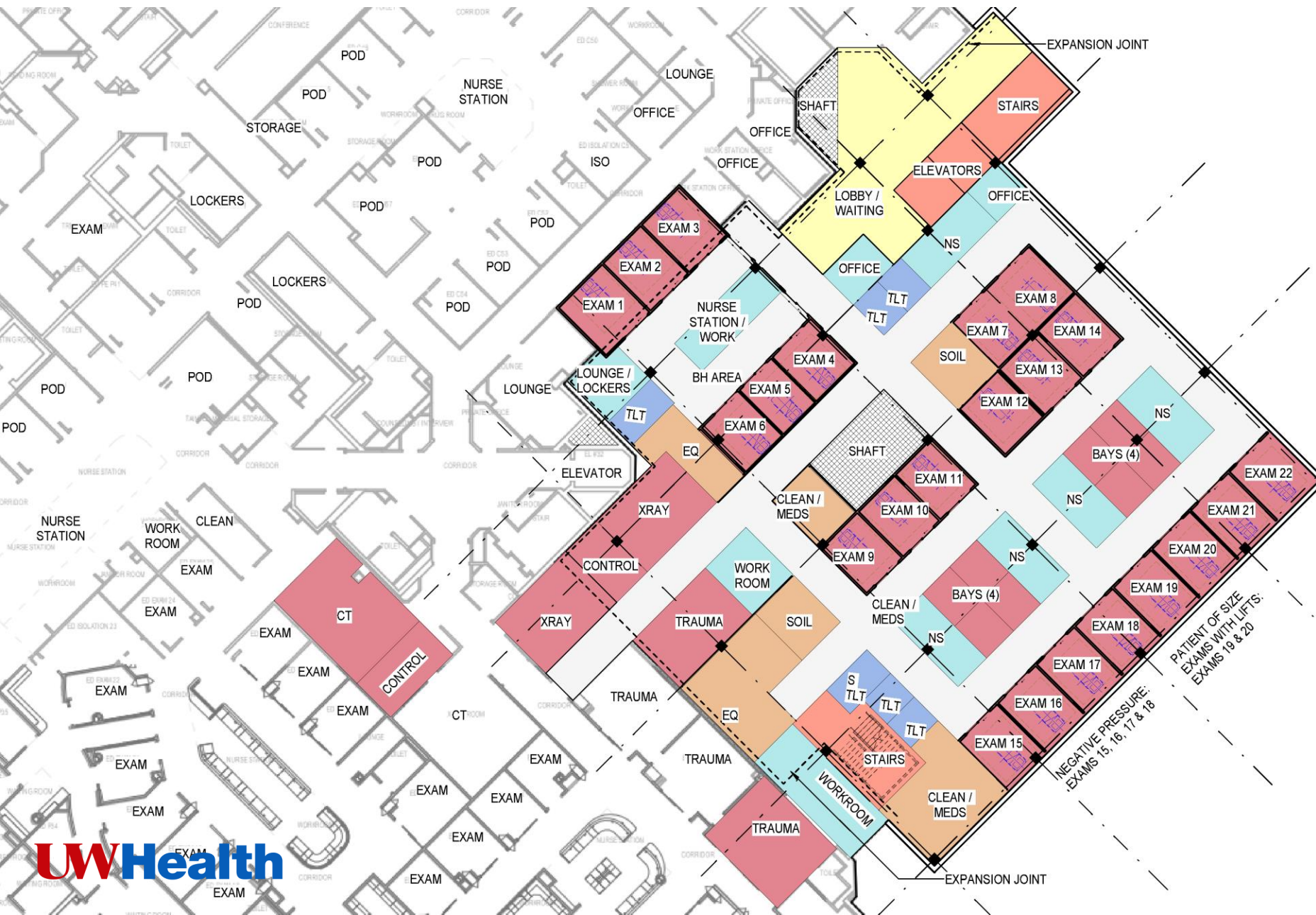


# D2 Module : Level 1



-  Mechanical / Electrical
-  Support Spaces
-  Public / Lobby
-  Circulation






# D2 Module : Level 2



22 NEW EXAMS – INCLUDES 6 BEHAVIORAL HEALTH  
 8 NEW LOW ACUITY BAYS  
 1 NEW TRAUMA

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2 CT  
 2 XRAYS




	Support Spaces
	Staff Spaces
	Treatment / Diagnostics
	Public / Lobby
	Circulation



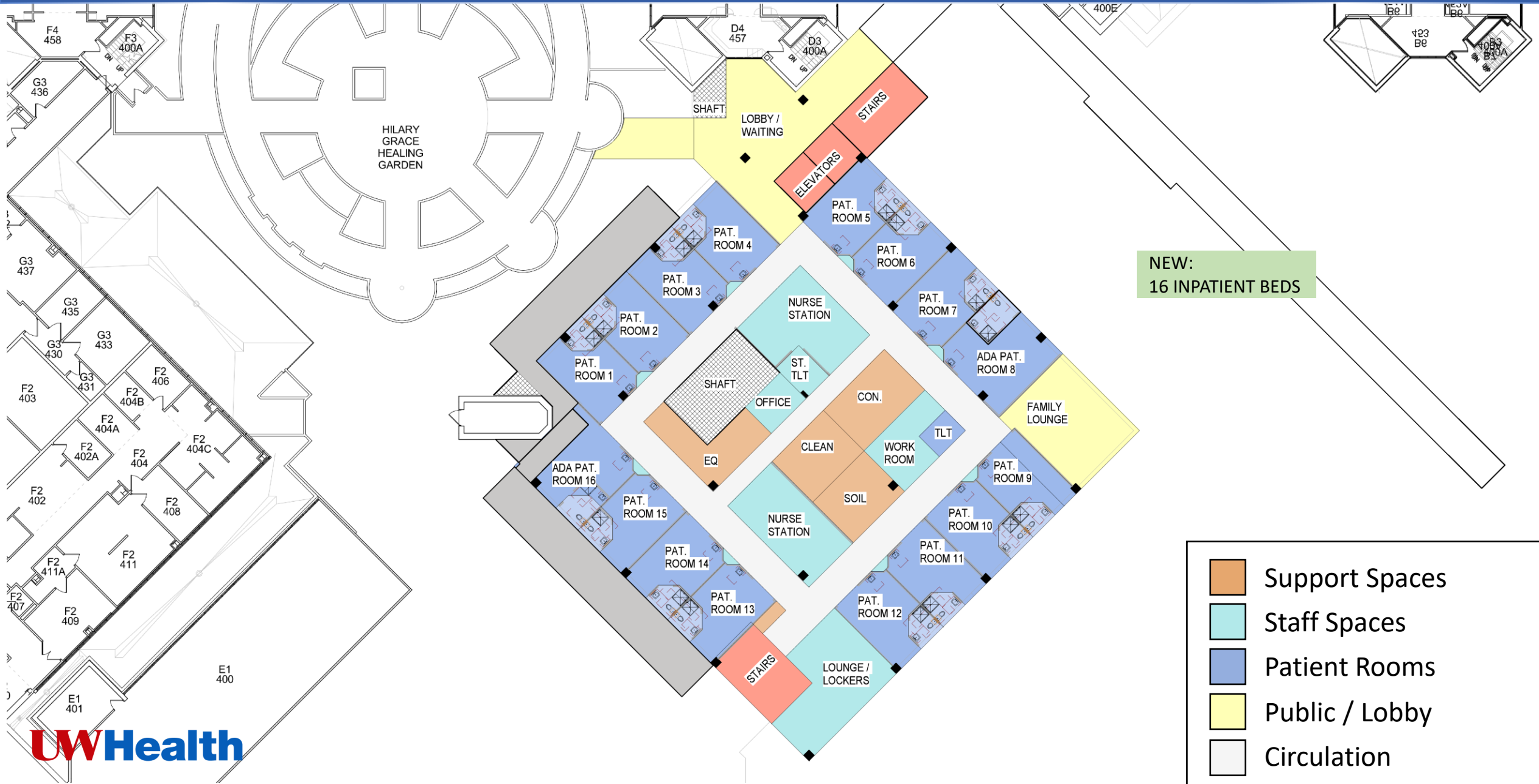
# D2 Module : Level 3



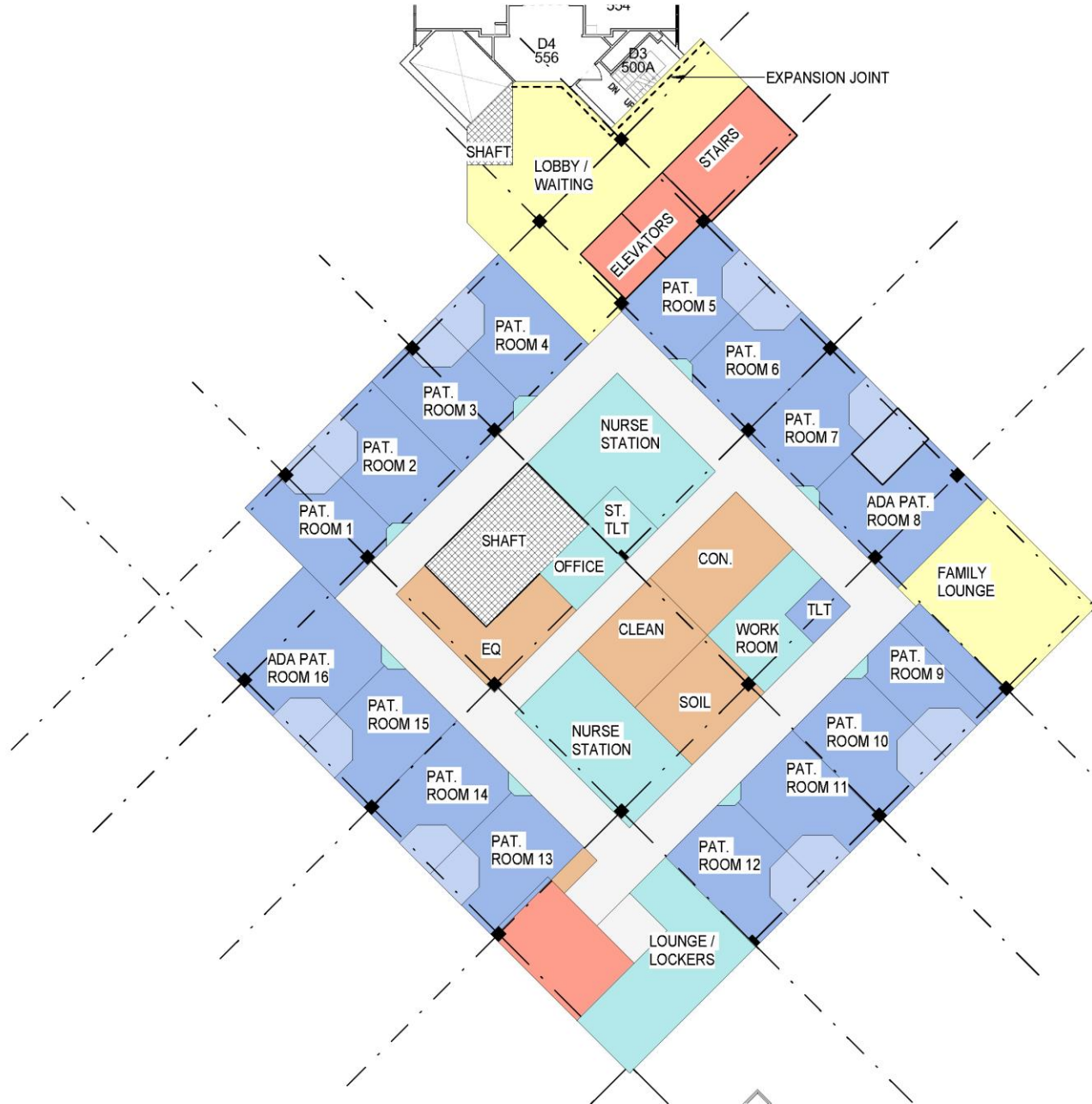
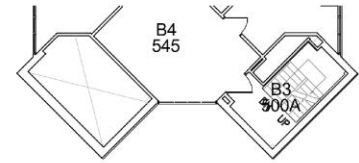
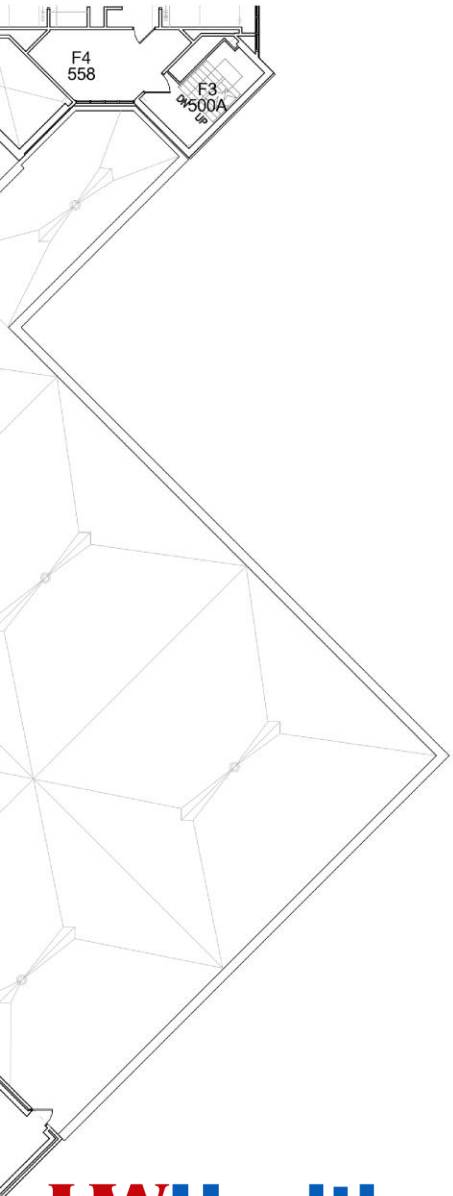
**NEW:**  
22 PREP RECOVERY ROOMS

-  Support Spaces
-  Staff Spaces
-  Patient Rooms
-  Public / Lobby
-  Circulation






# D2 Module : Level 4



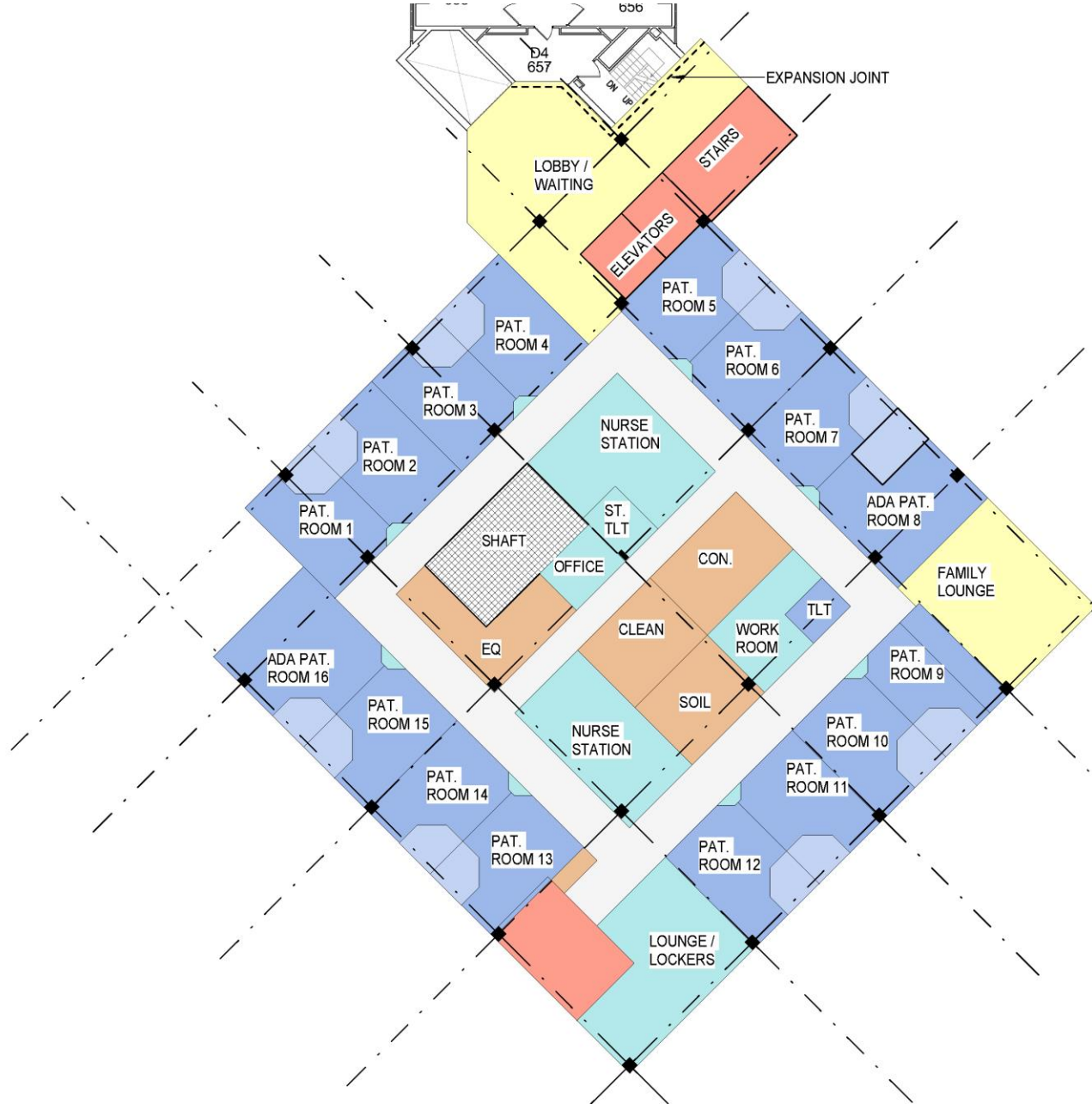
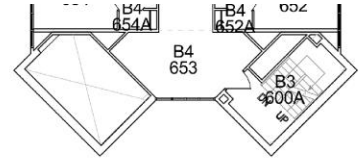
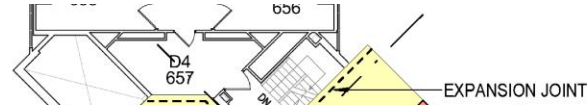
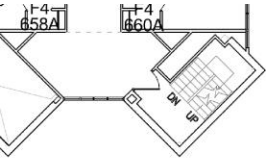
# D2 Module : Level 5








**NEW:**  
16 INPATIENT BEDS

	Support Spaces
	Staff Spaces
	Patient Rooms
	Public / Lobby
	Circulation

# D2 Module : Level 6



NEW:  
16 INPATIENT BEDS

	Support Spaces
	Staff Spaces
	Patient Rooms
	Public / Lobby
	Circulation

# D2 Module : Conceptual Rendering



# D2 Module : Conceptual Rendering



# D2 Module : Conceptual Window Study



OUTBOARD TOILETS



NESTED TOILETS



ADDING SHADOW BOXES

# Estimated Project Schedule

June 2023 – CEO Direct Report Review and Recommendation to the Board

June – July 2023 – Informational Meeting with Campus Planning & Transportation

July 2023 – Board Approval and Project Funded to Proceed

July 2023 – Informational Meeting with UW Madison Campus Design Review Board (DRB)

July – September 2023 – Request For Proposals (RFP)

- Architect & Engineers & Construction Manager At Risk

August 2023 – Informational Meeting with Village of Shorewood

September 2023 – Informational Meeting with Joint Campus Area Committee (JCAC)

October 2023 – Project Design Kick-off

- Design will proceed October 2023 – March / April 2024
- Construction Documents will proceed April – September 2024

November 2023 – JCAC Presentation for Recommendation of Approval to DRB

December 2023 – Placeholder for follow up to JCAC to address conditions/comments

January 2024 – Presentation for approval by Campus DRB

February 2024 – Placeholder for follow up to Campus DRB to address conditions/comments

March 2024 – Presentation for approval by Village of Shorewood

April 2024 – Placeholder for follow up to Village of Shorewood to address conditions/comments

July 2024 – Foundation Release to begin excavation and foundation work

- Construction July 2024 – July 2026

October – November 2026 – Go-Live / First Patients