### CHHSOUTH OHSU · HOFFMAN · ZGF

### **Design Advice Request**

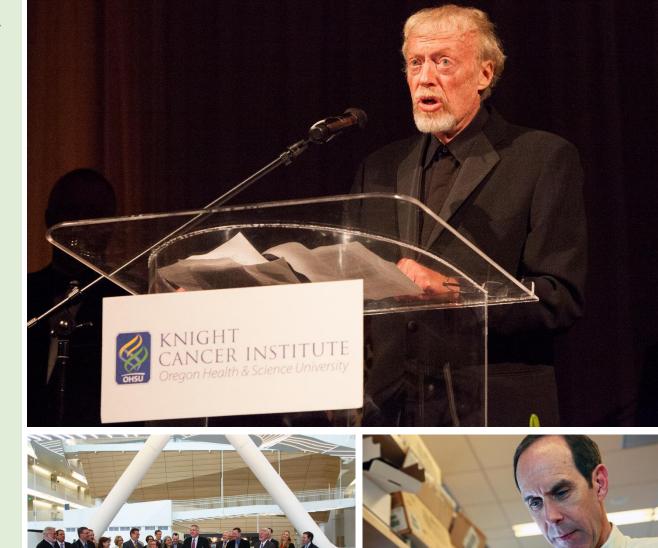
April 16, 2015

# OHSU Campus Development in South Waterfront

### **Knight Cancer Challenge**

- \$1 Billion for Cancer Research
- This transformative gift has accelerated of our development timeline
- \$200 million

   investment from the
   State of Oregon in
   OHSU facilities
- A project of national significance



UNITE KNIGHT CHHSOU

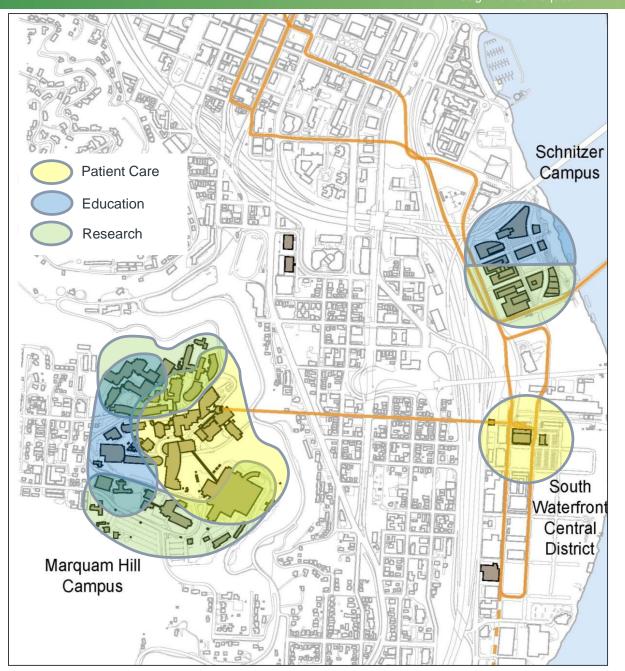
**Design Advice Request** 

#### **OHSU Owned Land**

CHHSOUTH Design Advice Request

The original campus zones established under the 2002 Marquam Hill Plan were extended to South Waterfront in the 2011 Master Plan:

- OHSU Commons (aka Central District) reserved for patient care.
- OHSU Schnitzer
   Campus reserved for
   academic and
   research programs.

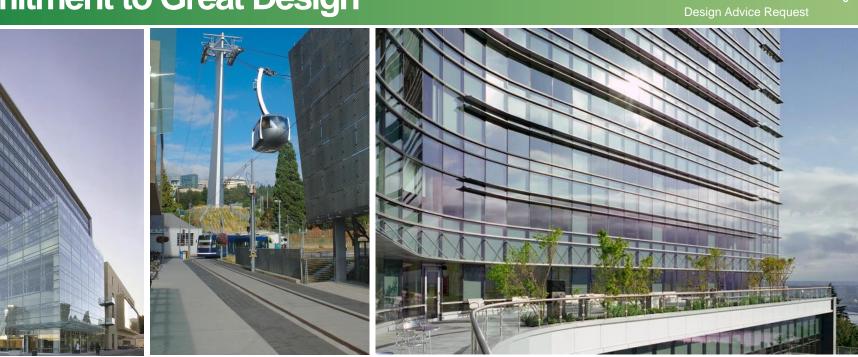


#### 2015-2018 Development Plans

#### CHHSOUTH Design Advice Request



#### **Commitment to Great Design**









**CHH**SOUTH

#### **Knight Cancer Research Building**



New slide to be provided for DAR

KCRB's DAR on May 21<sup>st</sup>.



# The Ambulatory Hospital

4/16/2015

#### What Makes OHSU Different?

Design Advice Request

CHHSOU

- Oregon's only academic medical center
- A center for tertiary and quaternary care
- High acuity case mix of 2.0 – which is highest by far in Oregon and higher than most other academic medical centers
- 40% of our patients are from outside the Portland metro area
- Robust clinical trials programs



### **OHSU Outpatient Strategic Plan**



- Changing mode of care from inpatient to outpatient
- "Cascade of Acuity" from Marquam Hill to South Waterfront and beyond
- Marquam Hill reserved for inpatient care while high acuity outpatient care moved to South Waterfront
- Routine medical visits closer to where people live



### **OHSU Ambulatory Hospital**



- "Ambulatory Hospital" = new facility type
- Highly complex outpatient surgeries & invasive procedures
- Inpatient procedures and treatments moving to an outpatient platform
- Extended recovery, including overnight stays
- This pioneering facility is the future of medical care







## **Design Drivers**

#### **OHSU Commons**

CHHSOU<sup>®</sup> Design Advice R

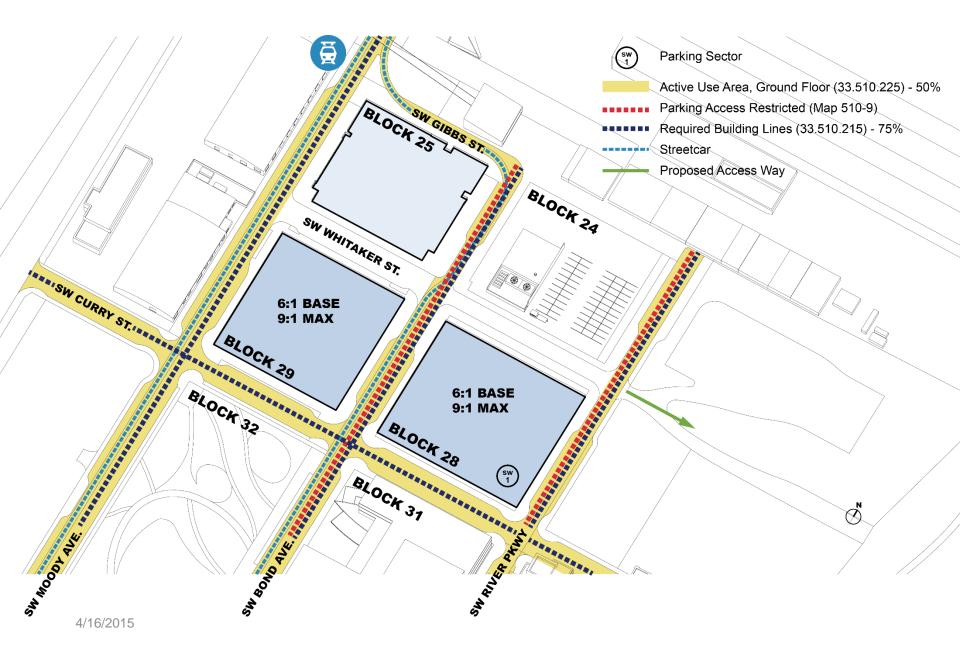


#### **Block Size**



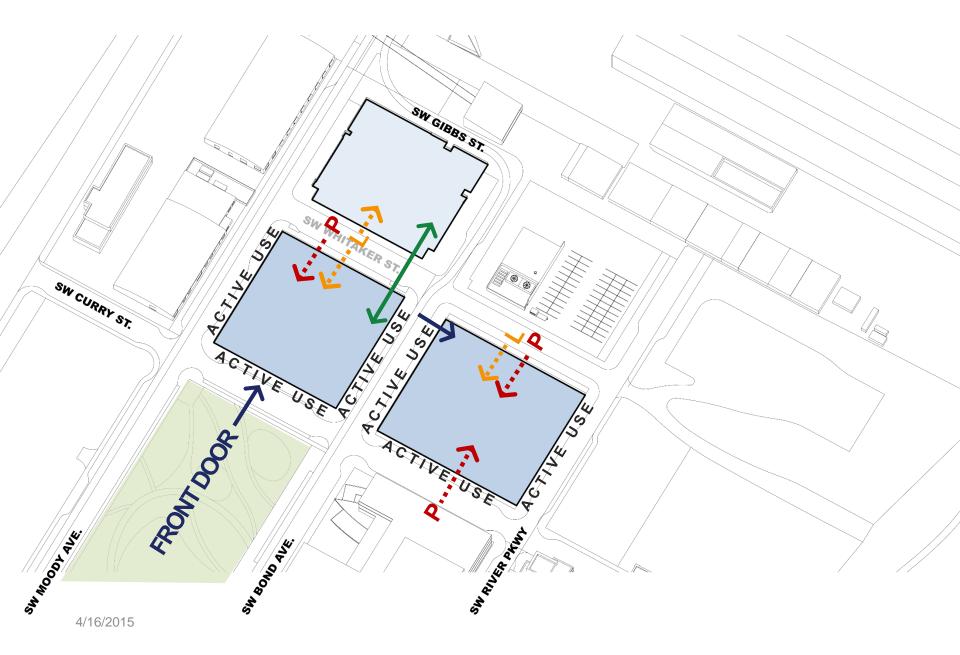


#### **Zoning Requirements**



#### **Ground Floor Access**



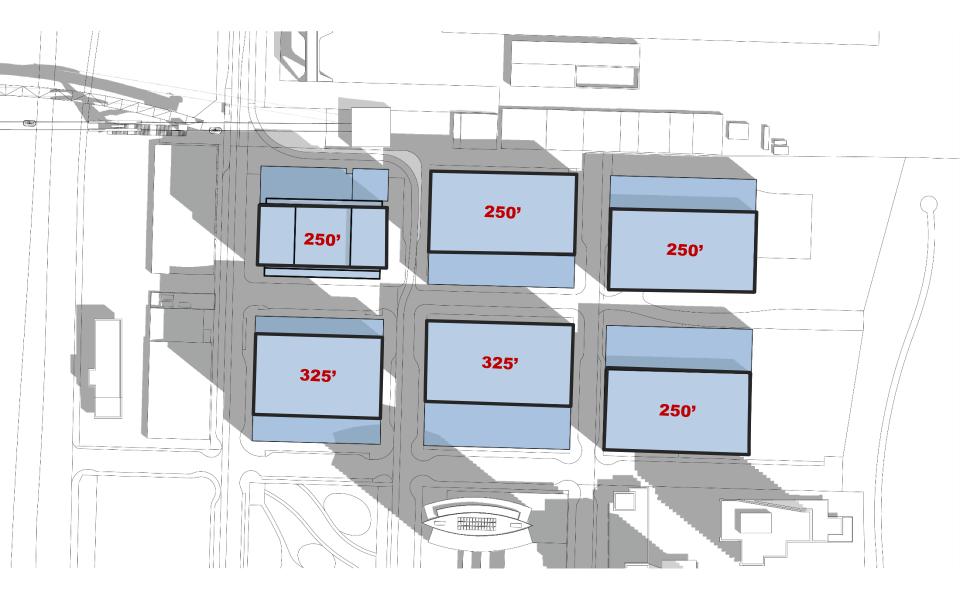


#### **Height Limits / Building Form**





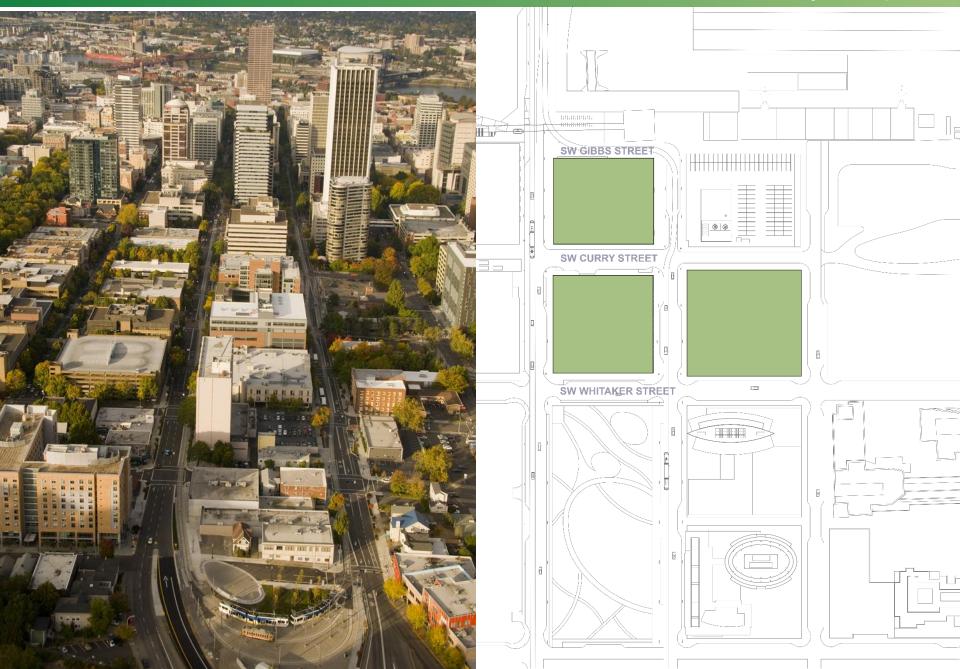




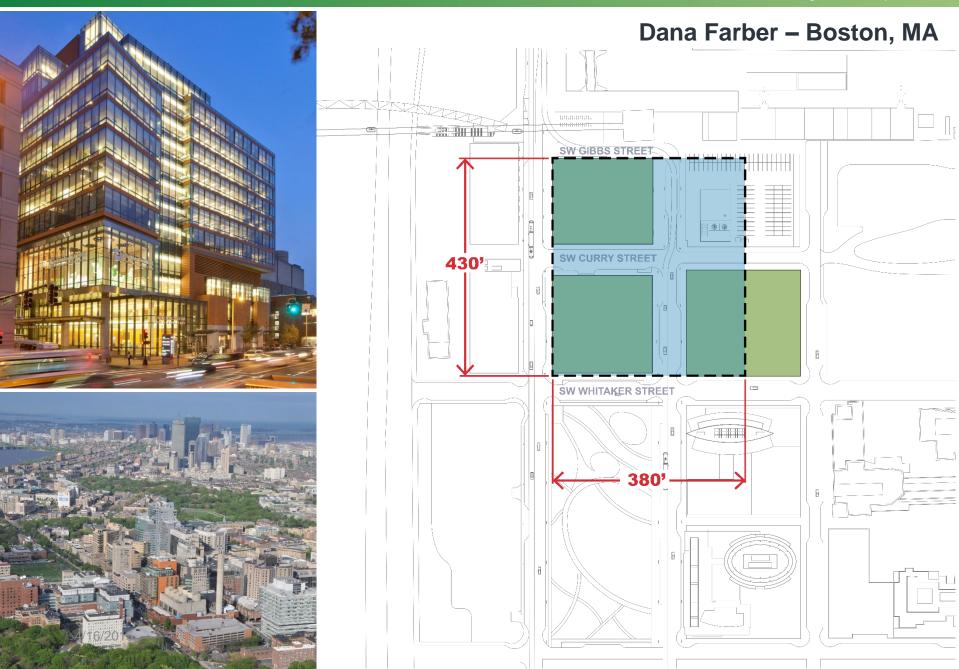
#### **Tower Placement**







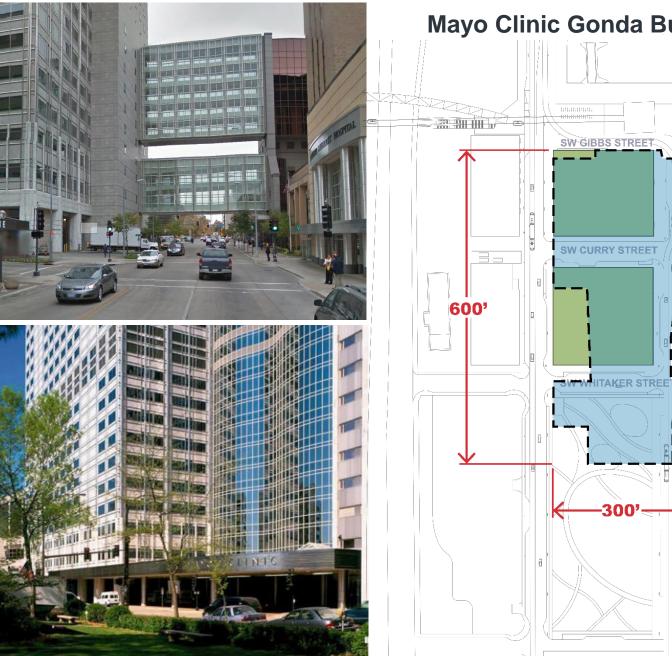
CHHSOUTH 2 Design Advice Request

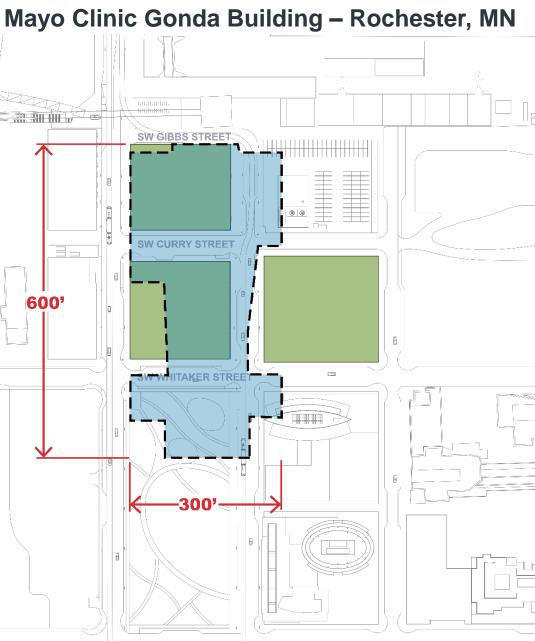


CHHSOUTH ; Design Advice Request

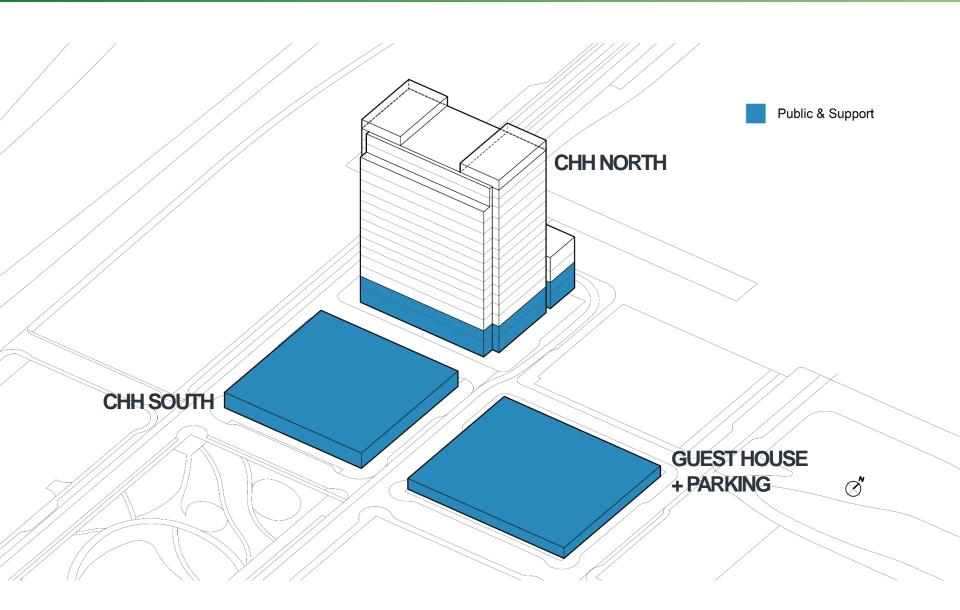


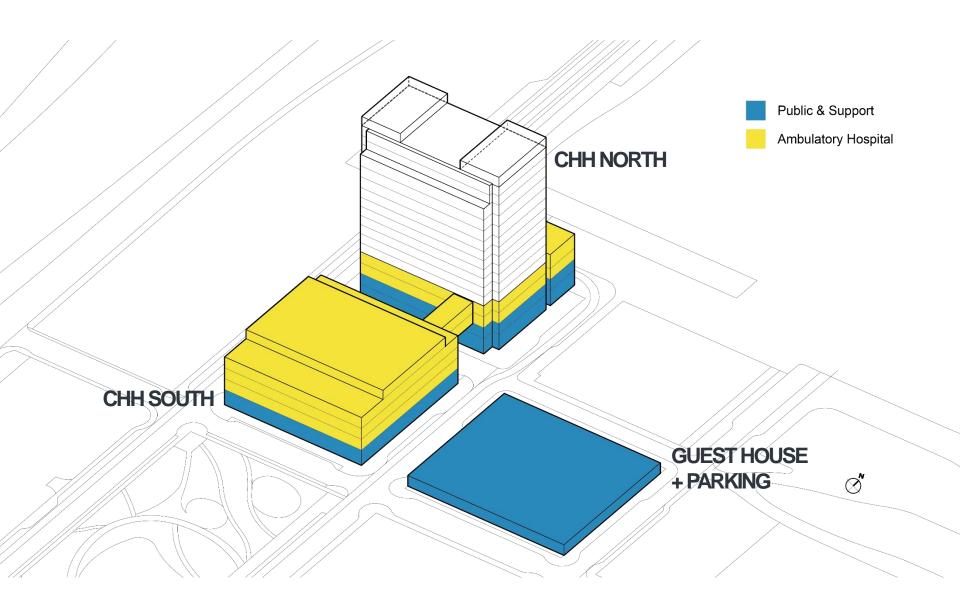


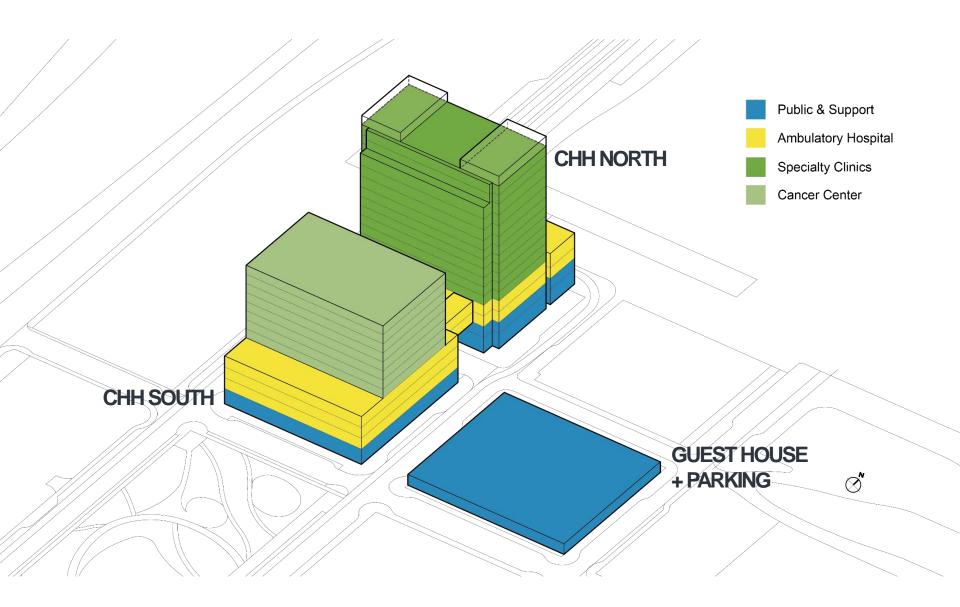


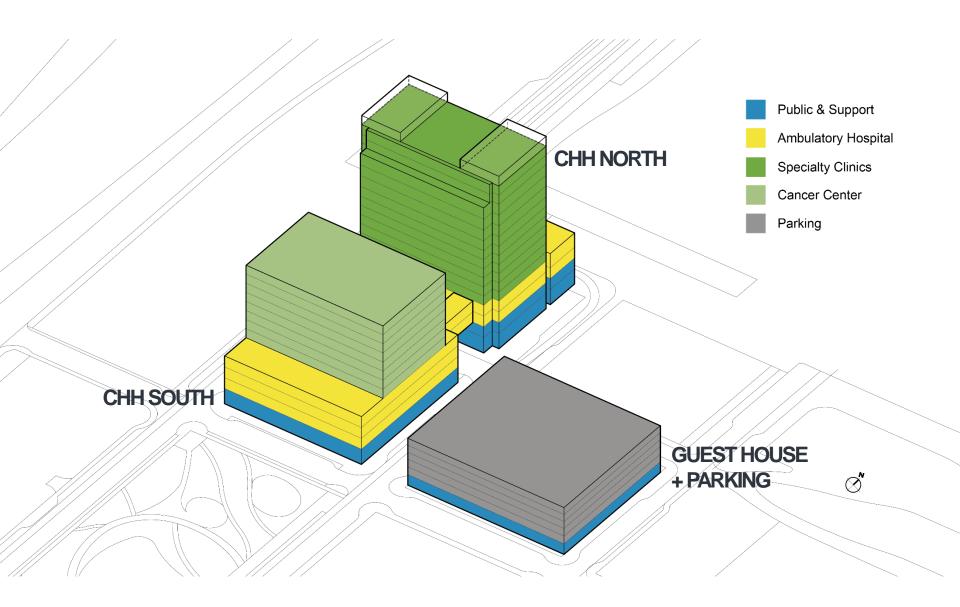


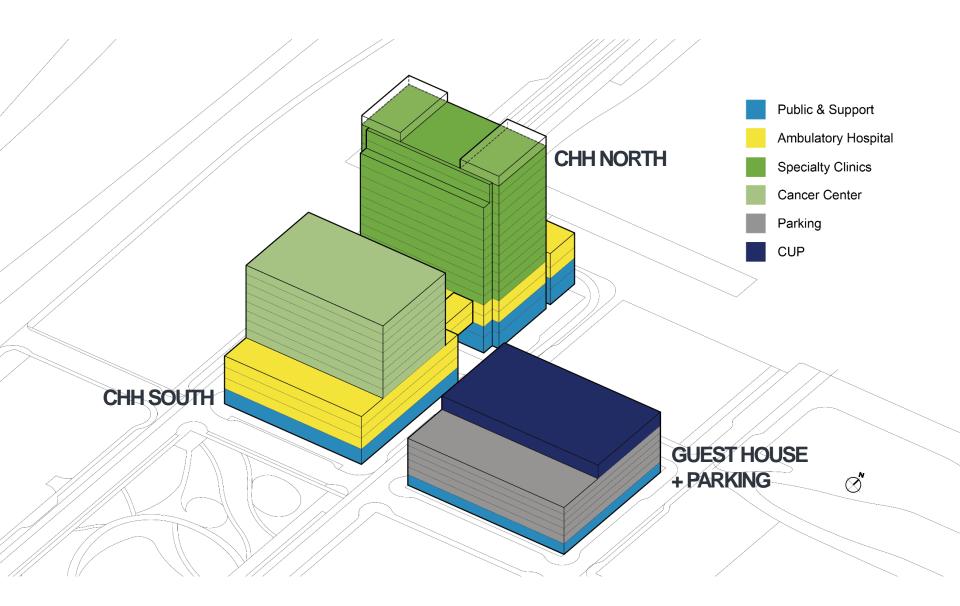
### Program

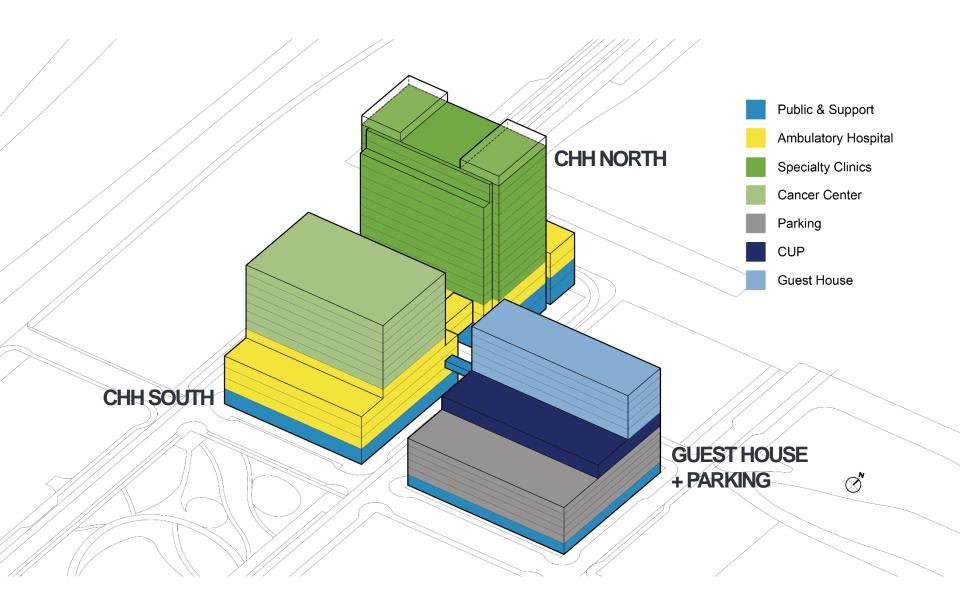


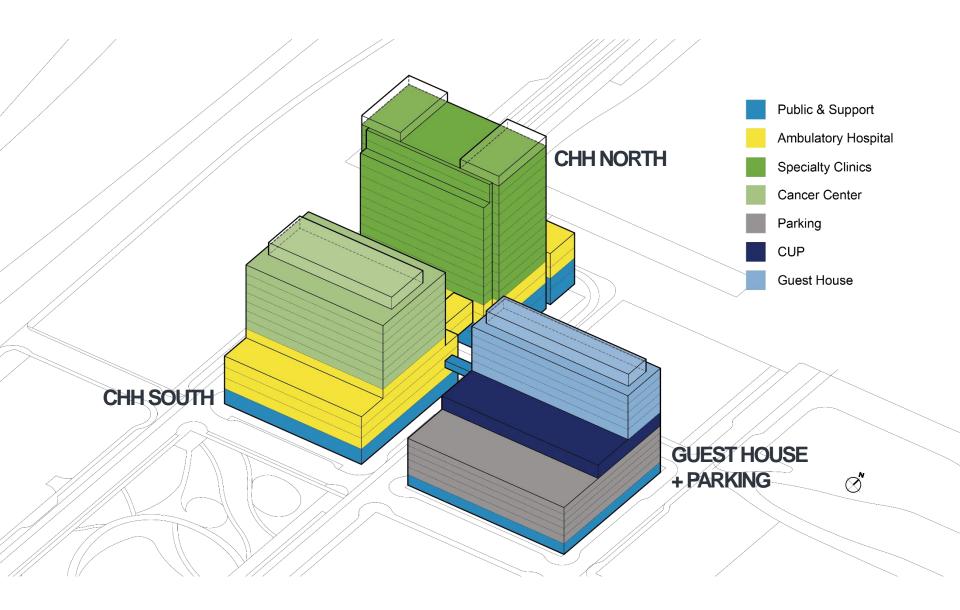










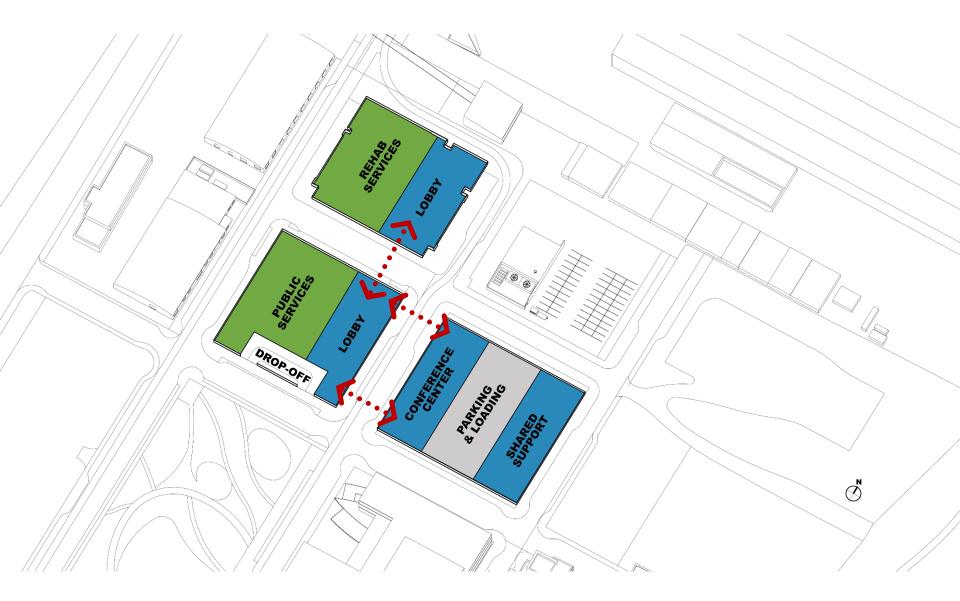


### Connections

4/16/2015

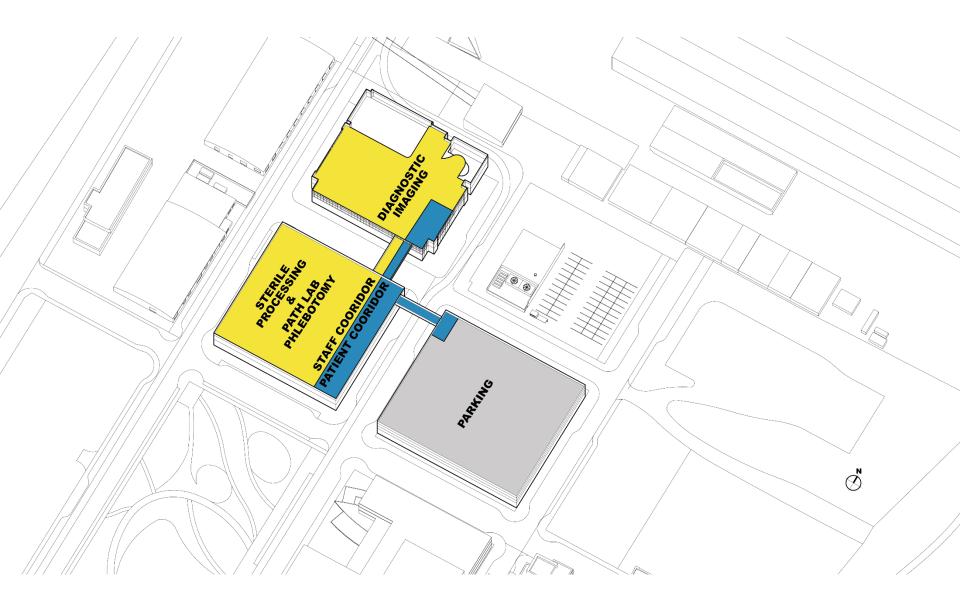
#### Level 01 Plan Diagram





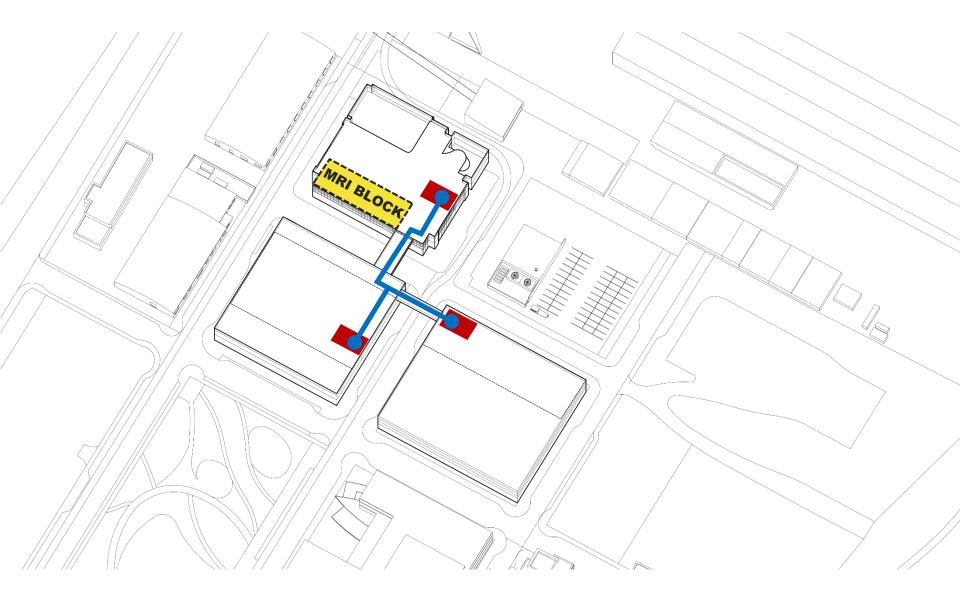
#### Level 03 Plan Diagram





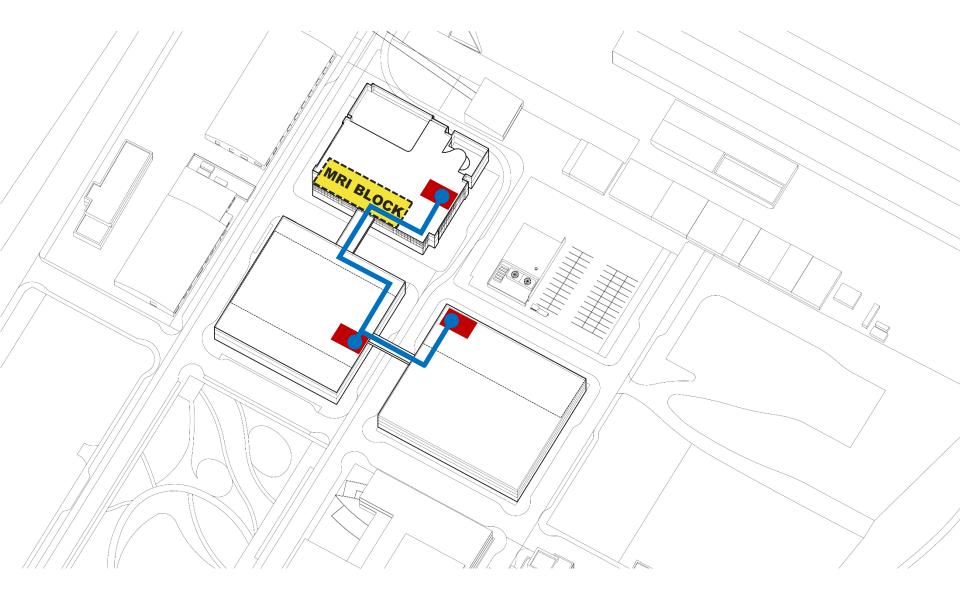
#### Level 03 Plan Diagram - Alternatives





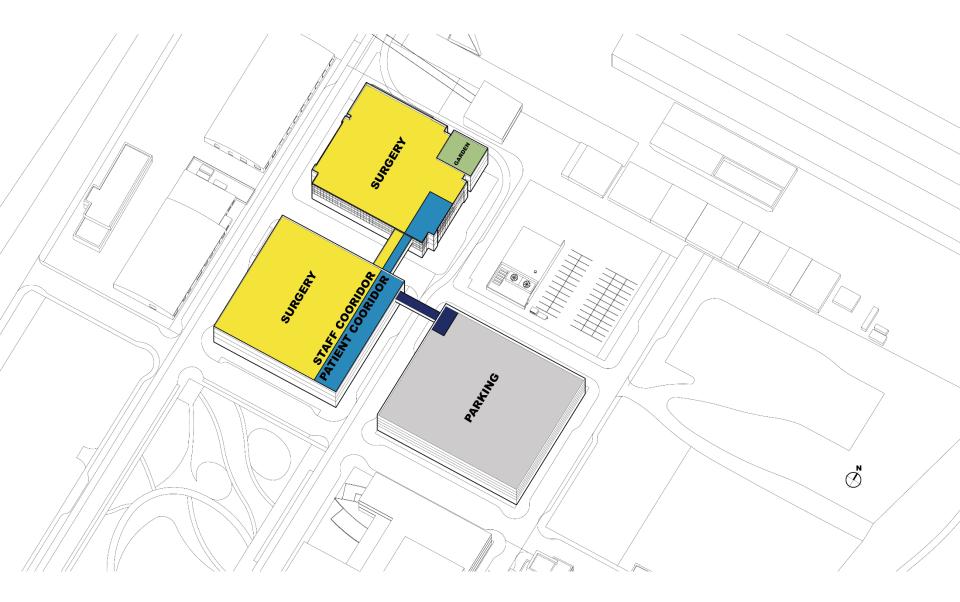
#### Level 03 Plan Diagram - Alternatives





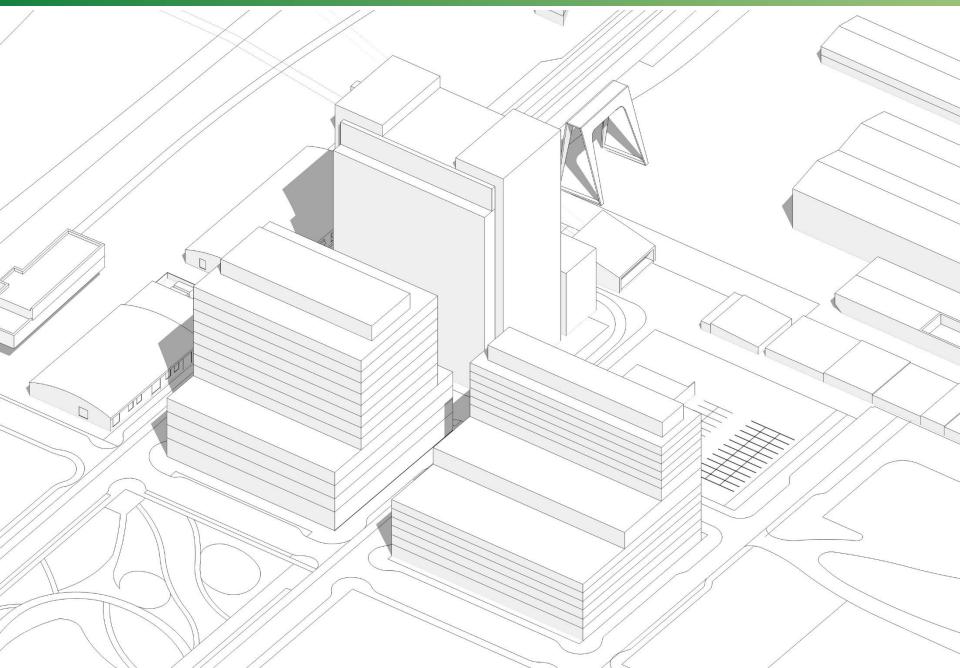
### Level 04 Plan Diagram



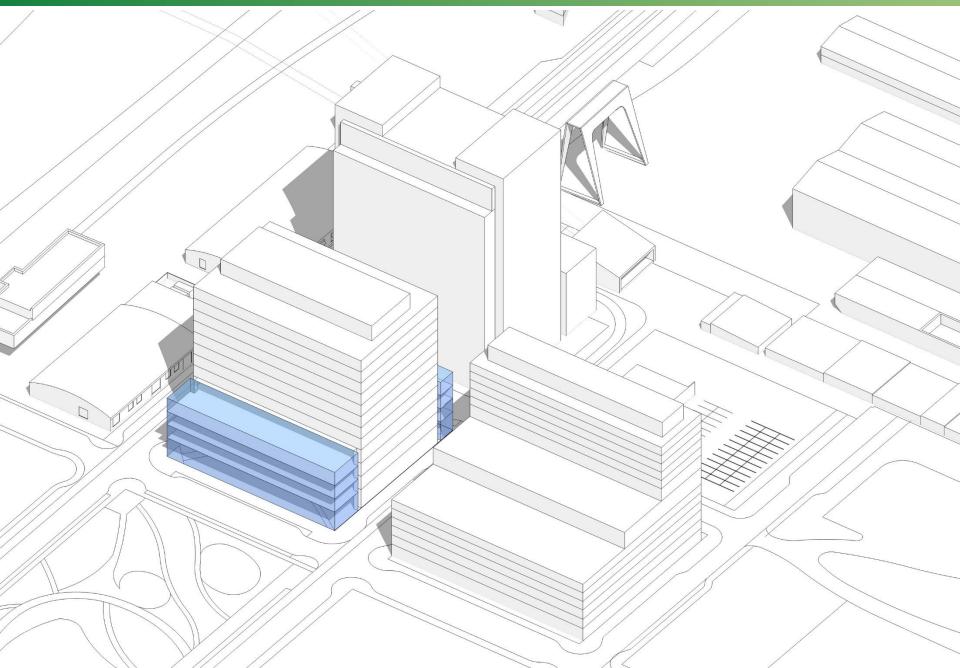


# Design Approach

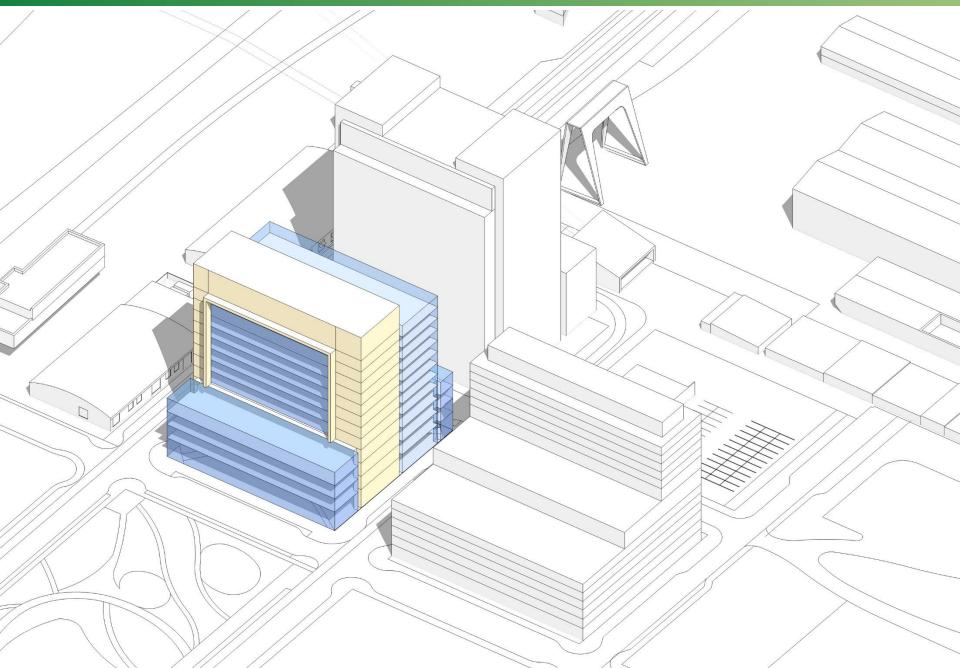




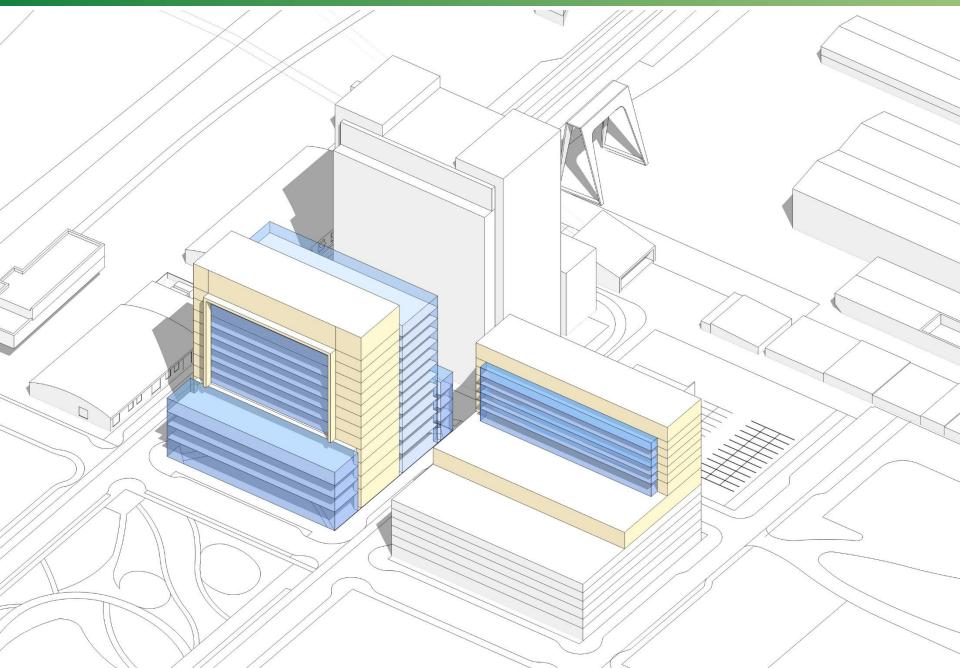




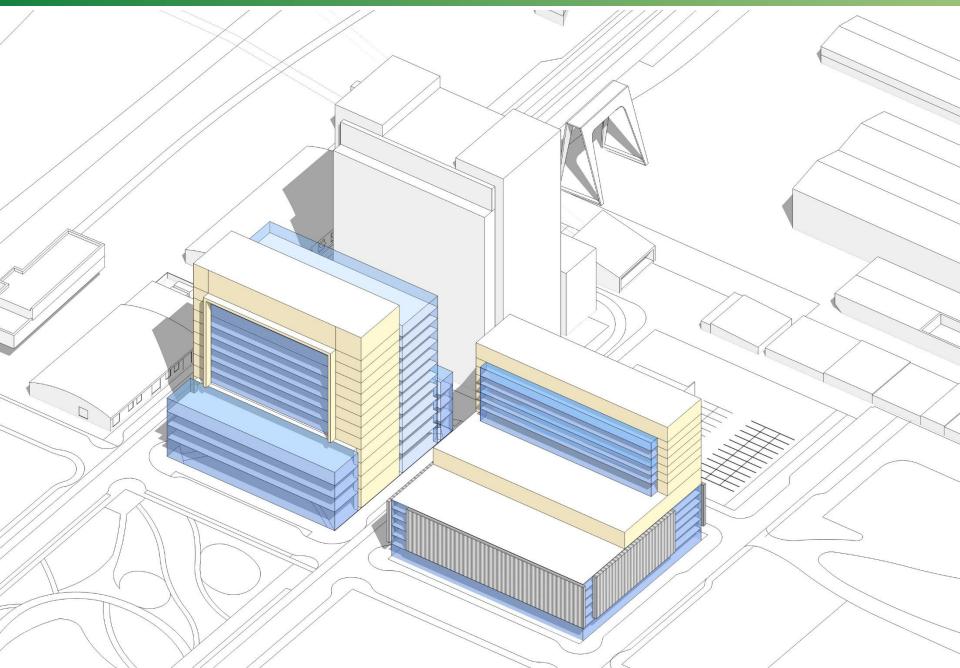




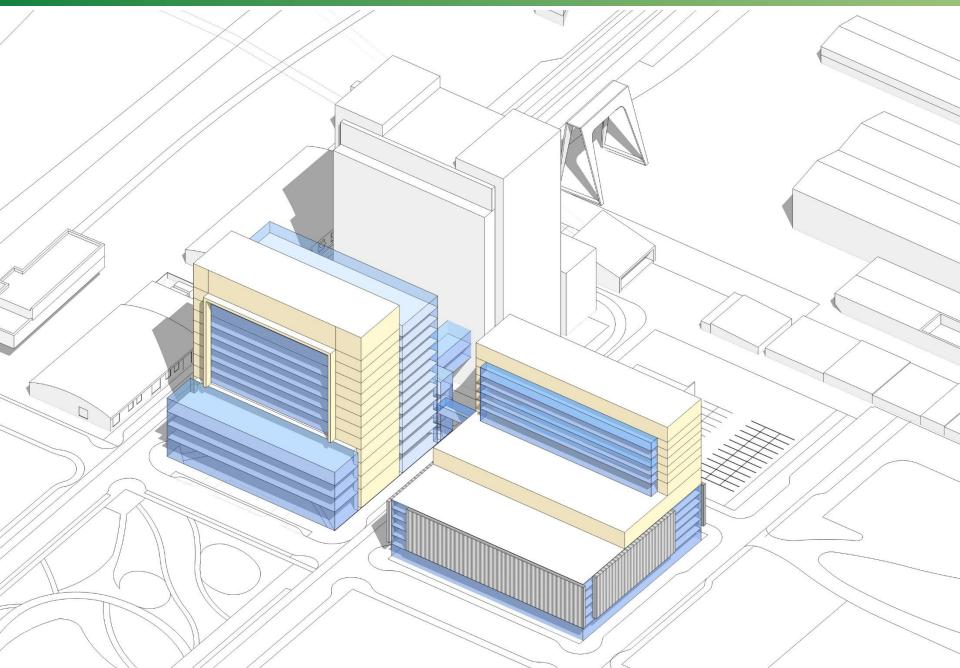










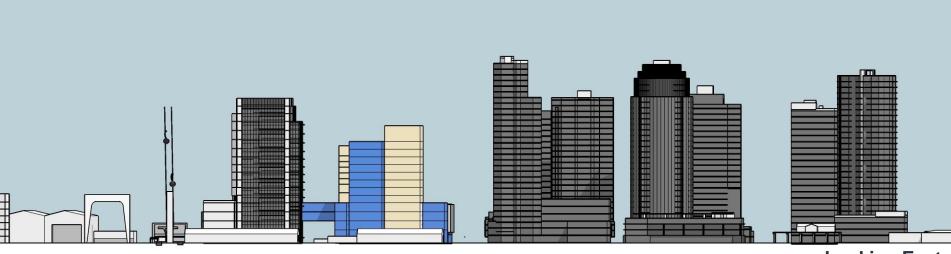


### Context

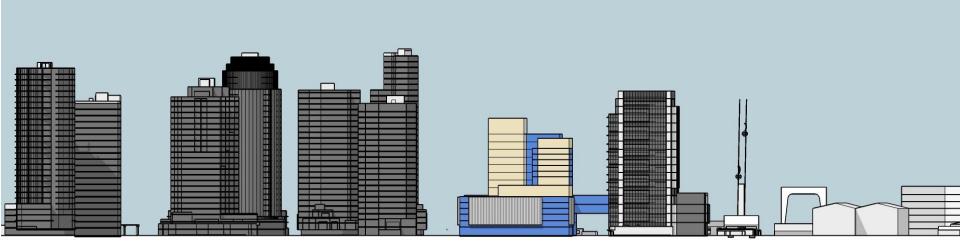




#### **Context Elevations**



Looking East



#### **Looking West**

**CHH**SOUTH

### Context

CHHSOUTH Design Advice Request







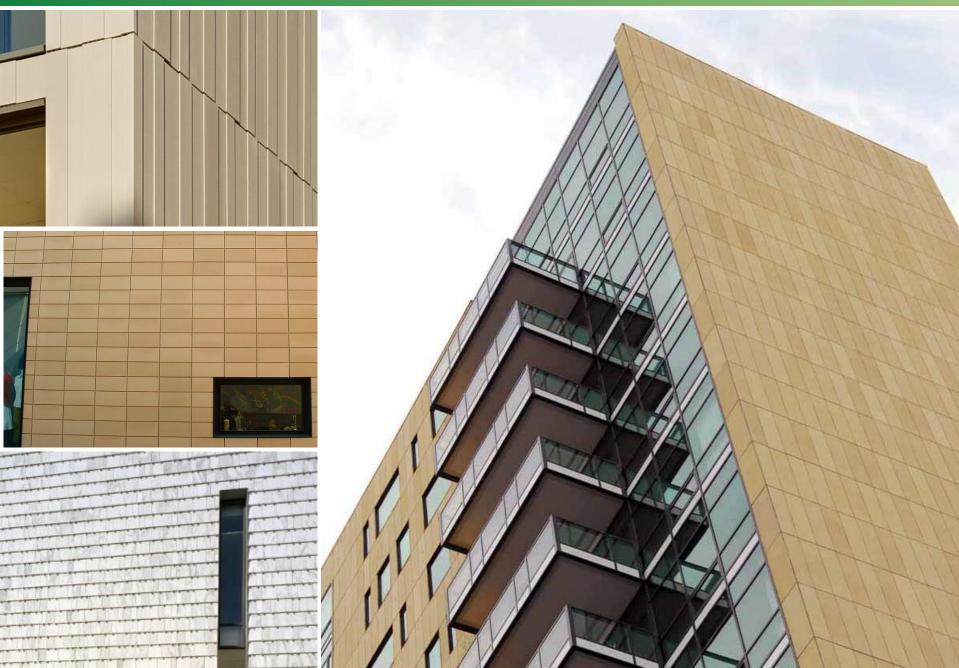
#### **Context Materials**





### **Context Materials**





### **Context Materials**



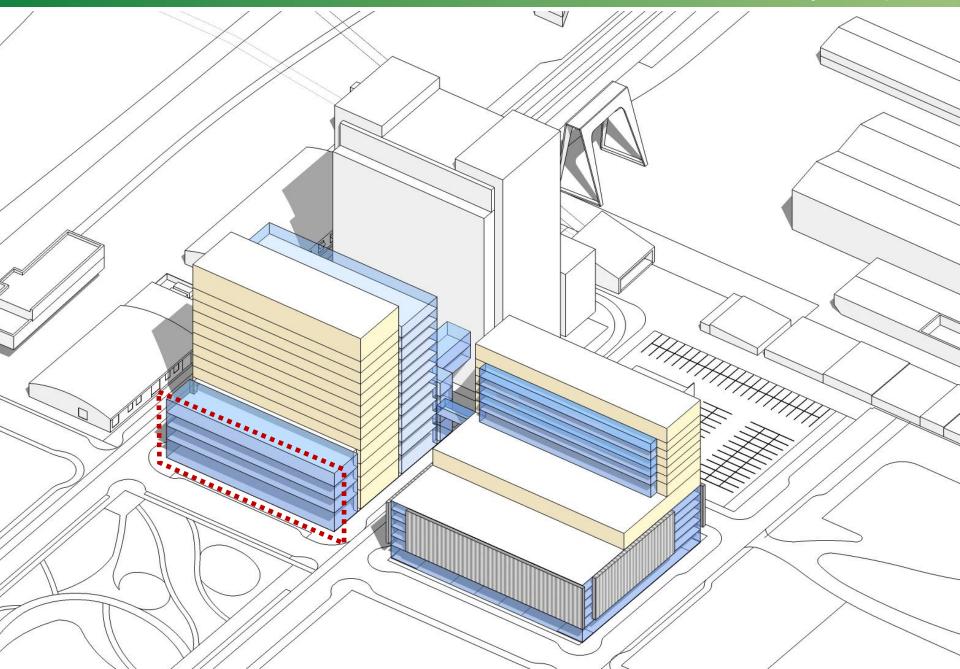




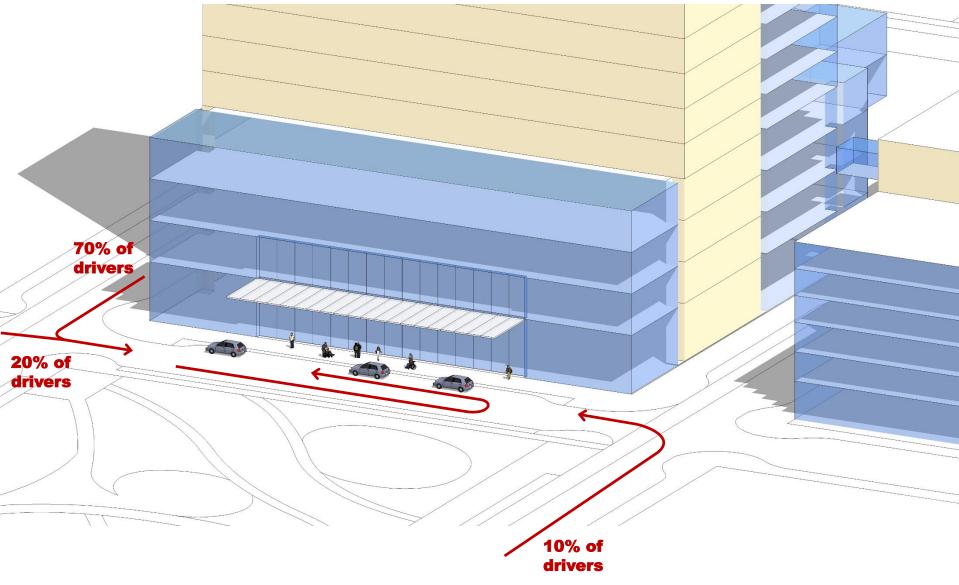
## Front Door / Drop off

4/16/2015



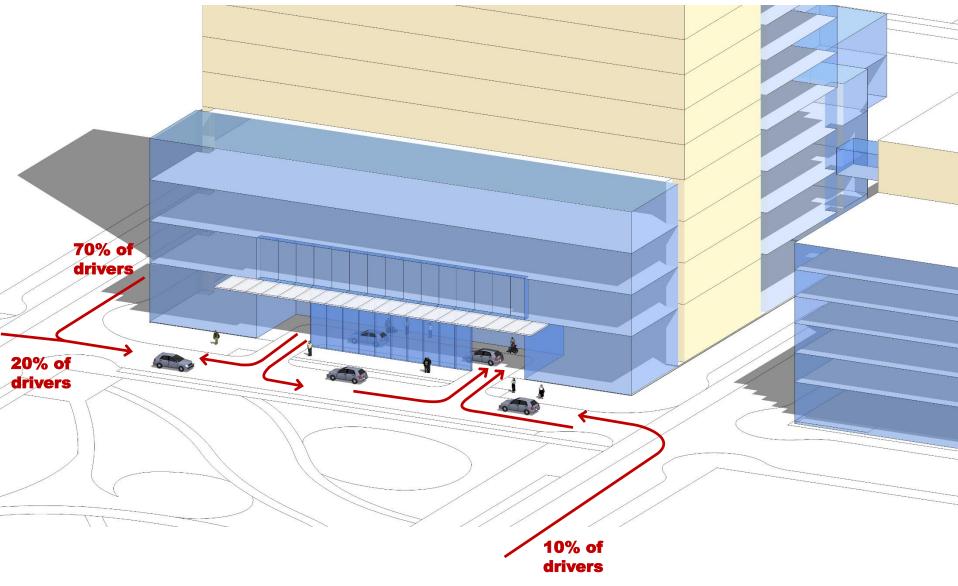




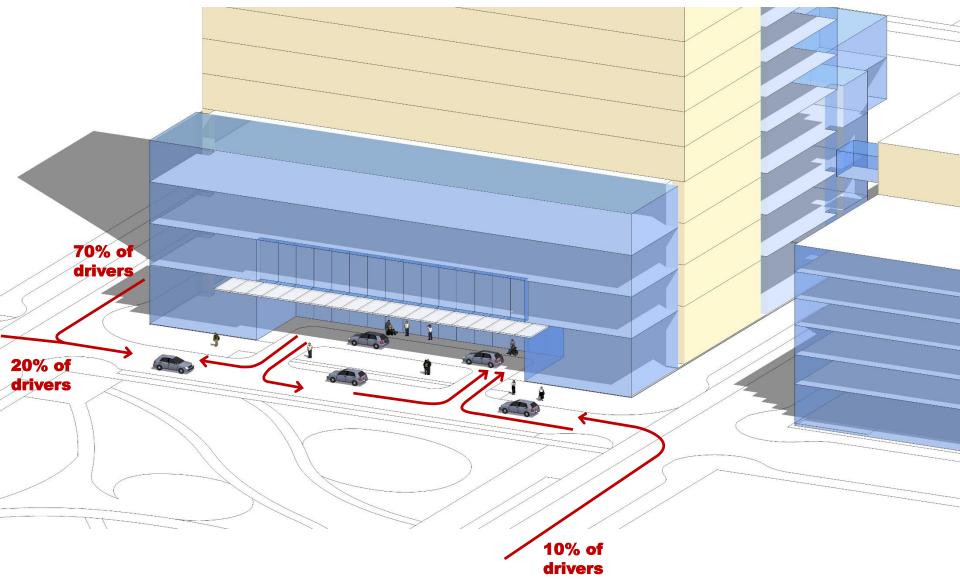


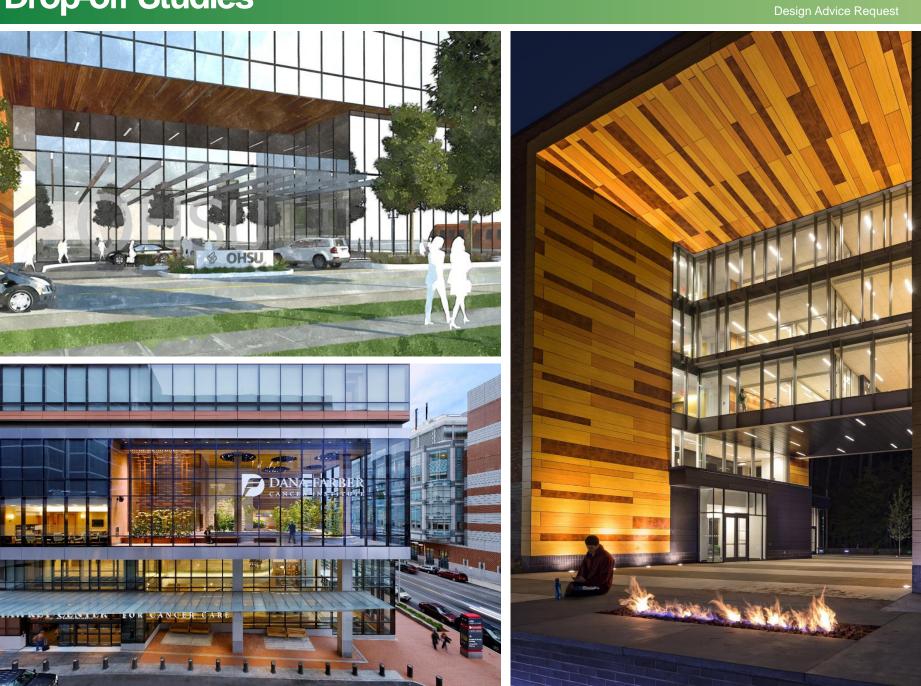
4/16/2015











56

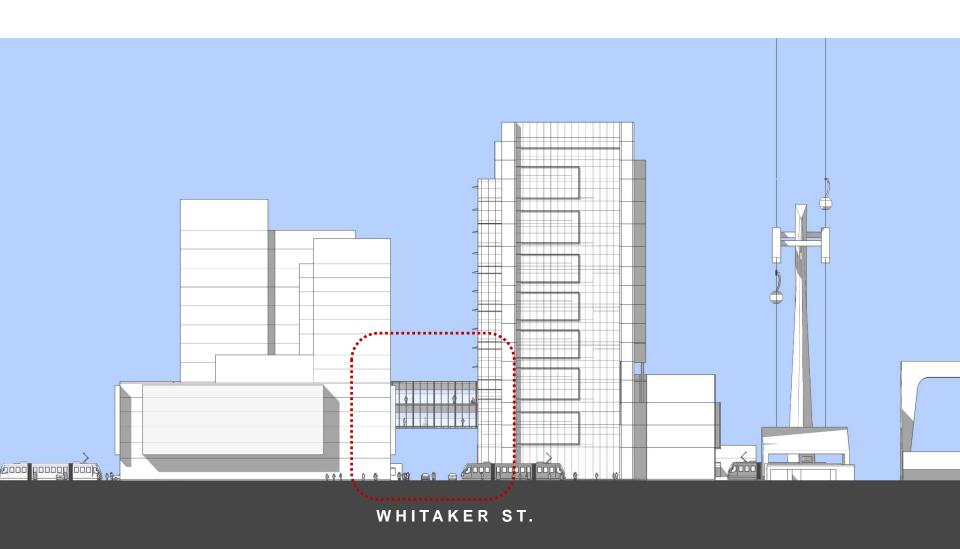
**CHH**SOUTH

# Skybridges





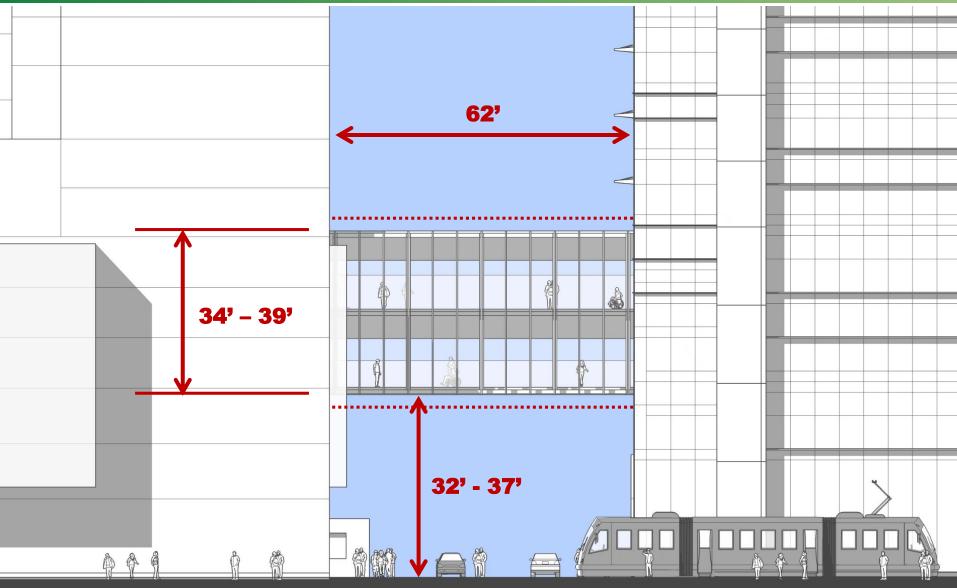




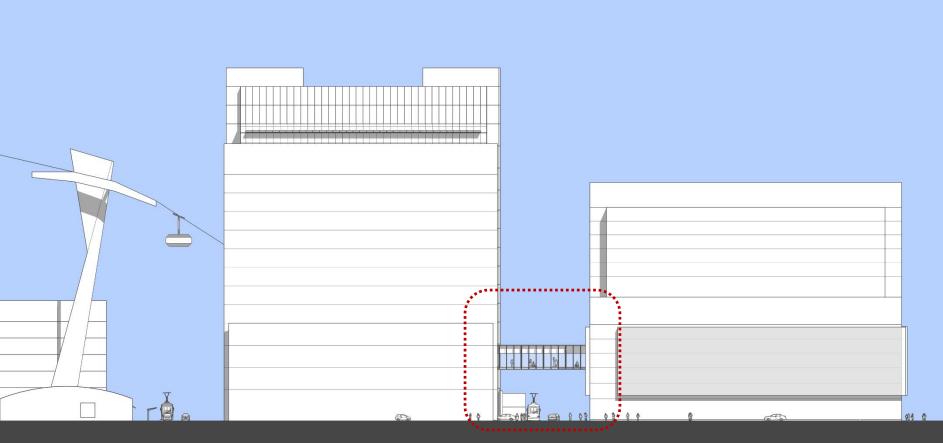
**CHH**SOUTH

Design Advice Reques

**CHH**SOUTH

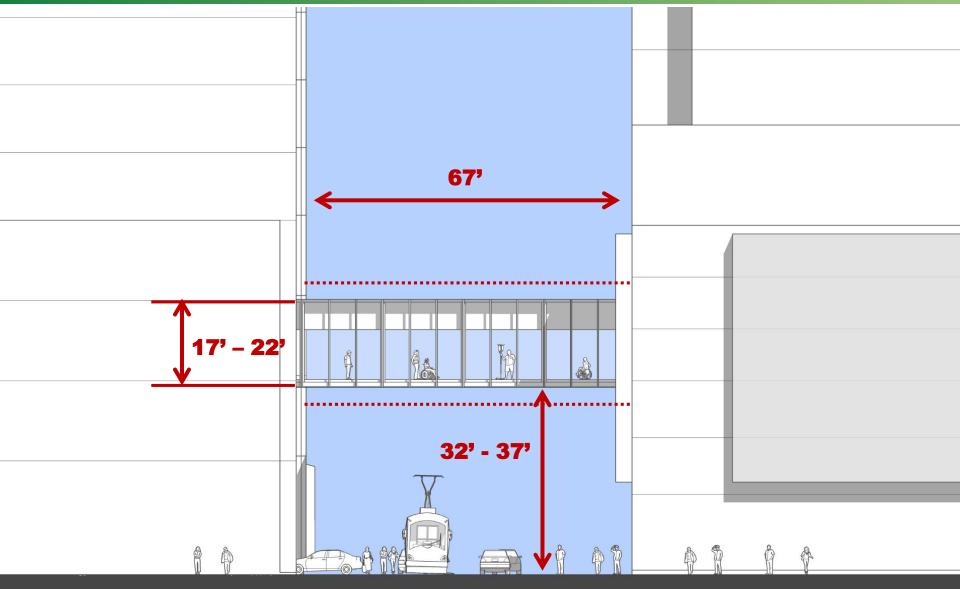


WHITAKER ST.

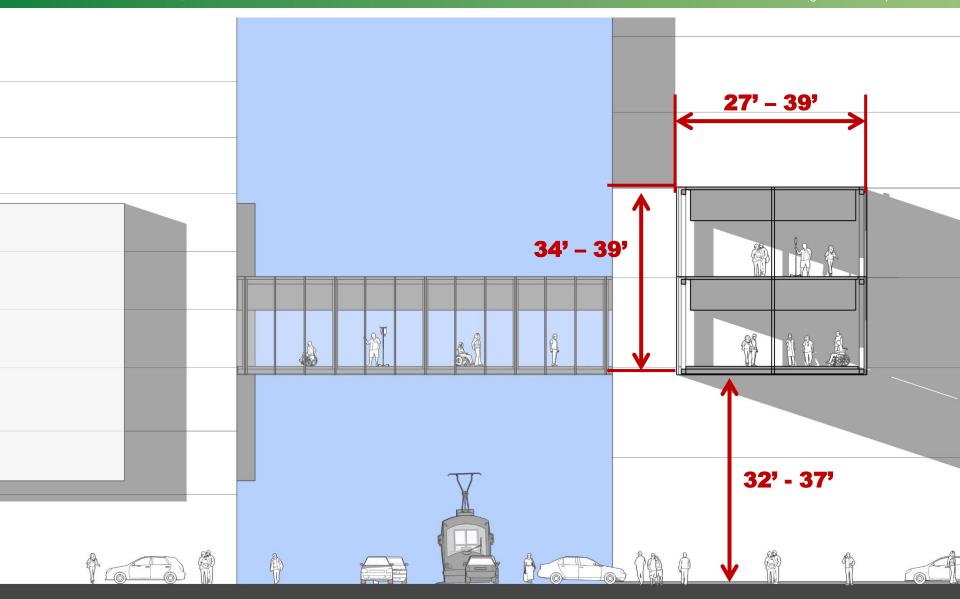


BOND ST.

CHHSOU

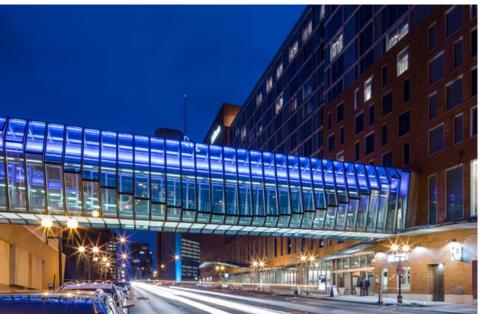


BOND ST.



### **Skybridges | Light & Transparent**







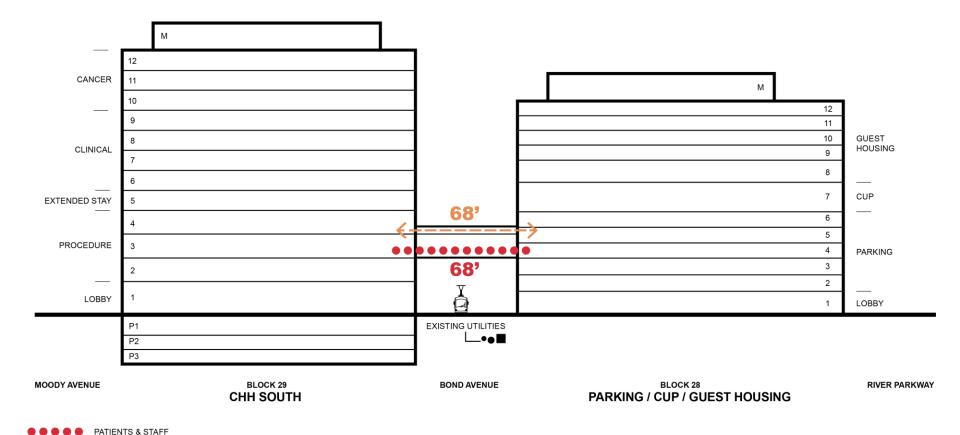
**CHH**SOUTH

### Skybridges | Light & Transparent

CHHSOUTH Design Advice Request



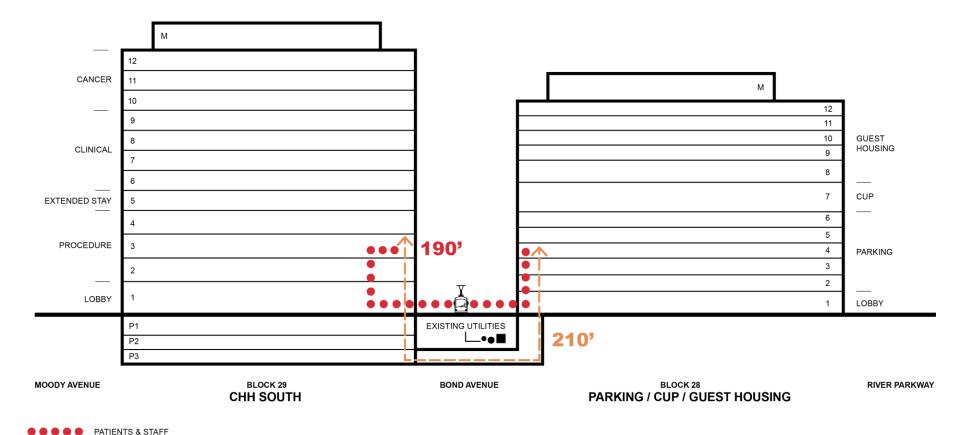
CHHSOUTH Design Advice Request



4/16/2015

SKYBRIDGE CONNECTION

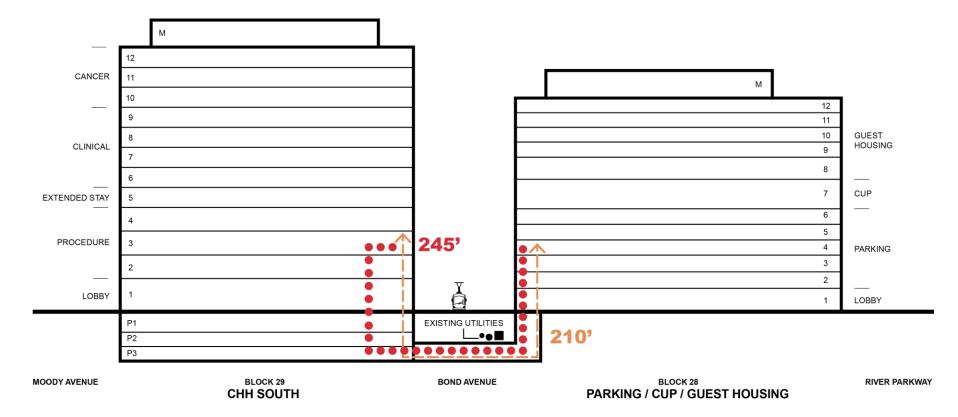




#### AT GRADE CONNECTION WITH UTILITY TUNNEL

4/16/2015





**BELOW GRADE CONNECTION** 

PATIENTS & STAFF



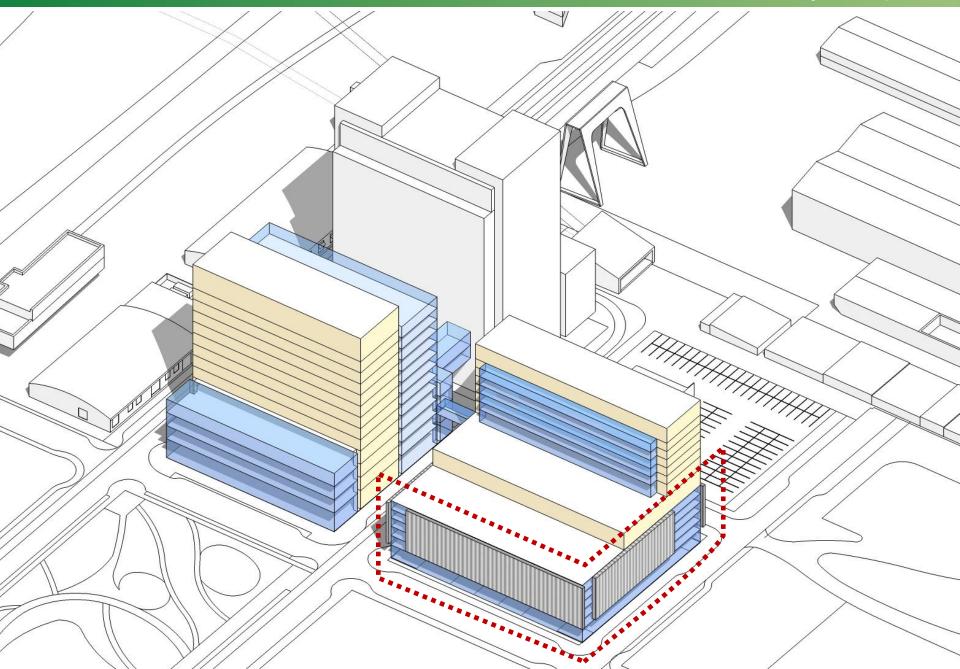




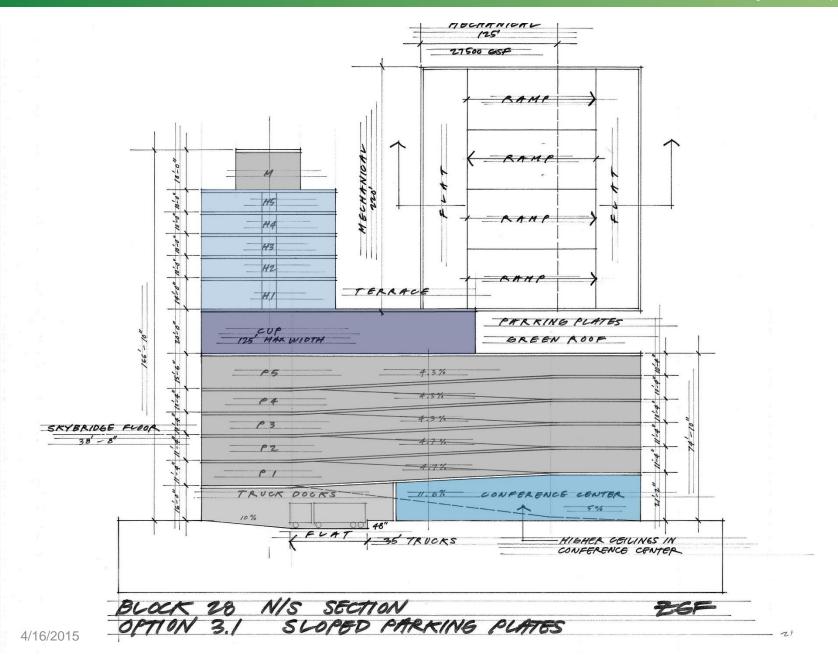
## Parking Garage

### Parking Garage



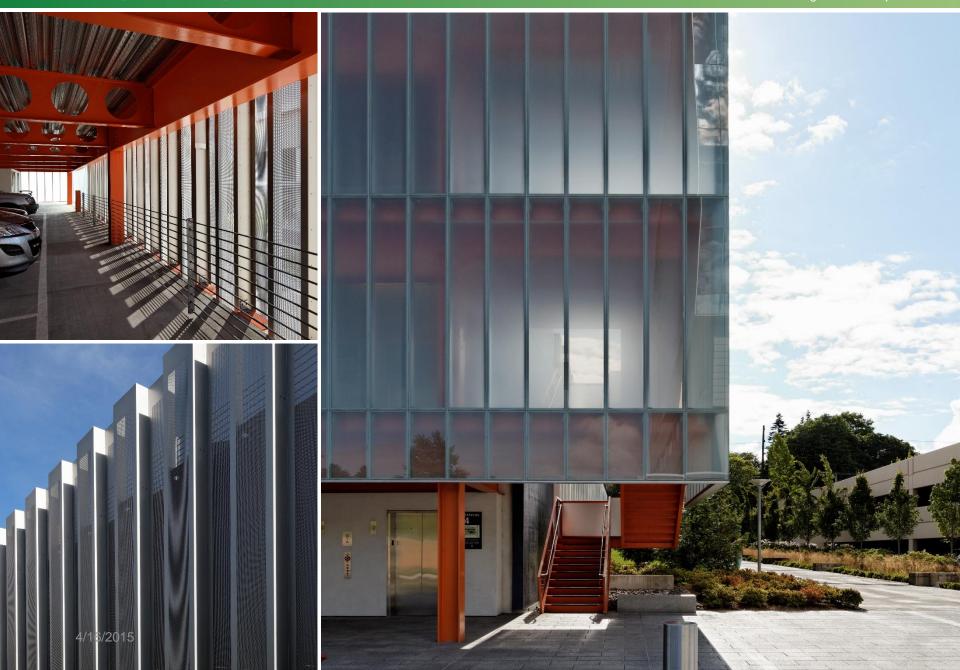


### **Parking Garage**



### Parking Garage Precedents

CHHSOUTH Design Advice Request

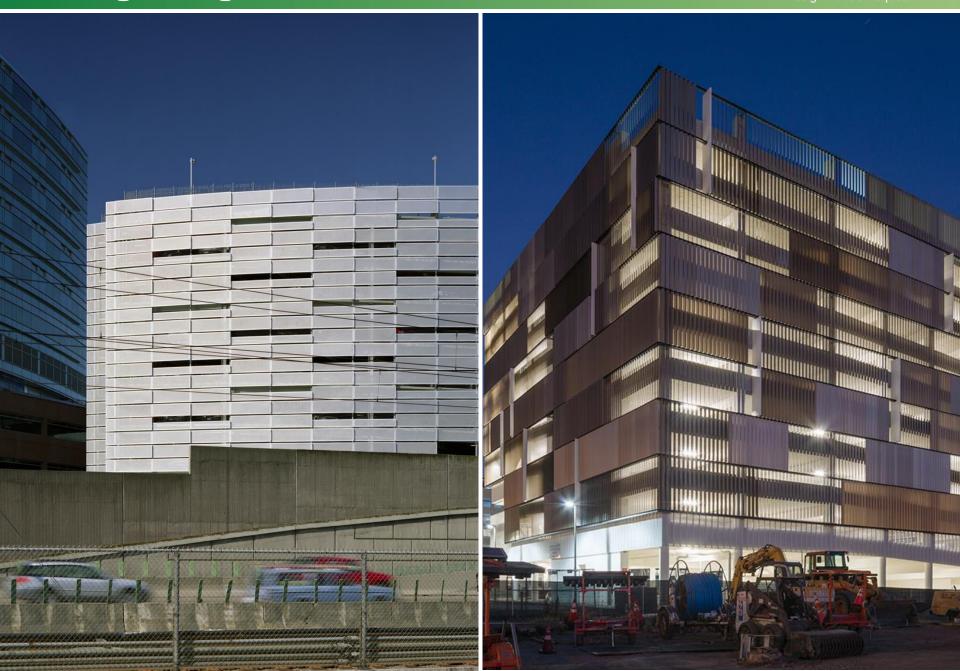


### **Parking Garage Precedents**





### **Parking Garage Precedents**



### CHHSOUTH OHSU · HOFFMAN · ZGF

### **Design Advice Request**

April 16, 2015