

MCHS CONCEPT PLAN

DUBLIN CAMPUS

11.26.2021



MOUNT CARMEL
A Member of Trinity Health

Project Development Statement – Mount Carmel Health System

Mount Carmel Health is creating a 190,000 sq.ft. 30-bed Inpatient Hospital and Ambulatory center for the purpose of providing medical care to the community of Dublin. This will include an Emergency Department, Interventional Surgical Platform, and Specialty Clinics. It is located between Emerald Parkway and Sawmill Road, directly north of I-270.

The healthcare campus is organized by a Central Greenway stretching across the site acting as a natural buffer and wayfinding device as patients move through the campus. This Greenway will be broken down into various outdoor rooms, walking paths, and places for quiet reflection and renewal for all.

The main visitor entrance is off Emerald Parkway with direct access to the patient drop-off canopy. Visitor parking is accessed right off the main entry boulevard for ease of wayfinding and proximity to the front door. A dedicated service road for ambulance and service vehicles preserve an on-stage/off-stage site zoning that bring clarity to site circulation, improves patient safety, and simplifies wayfinding across the site. At 4-stories tall in its future state, the Hospital will become a landmark building highly visibly from I-270.

Mount Carmel's mission is to serve together in the spirit of the Gospel as a compassionate and transforming healing presence for the community of Dublin.



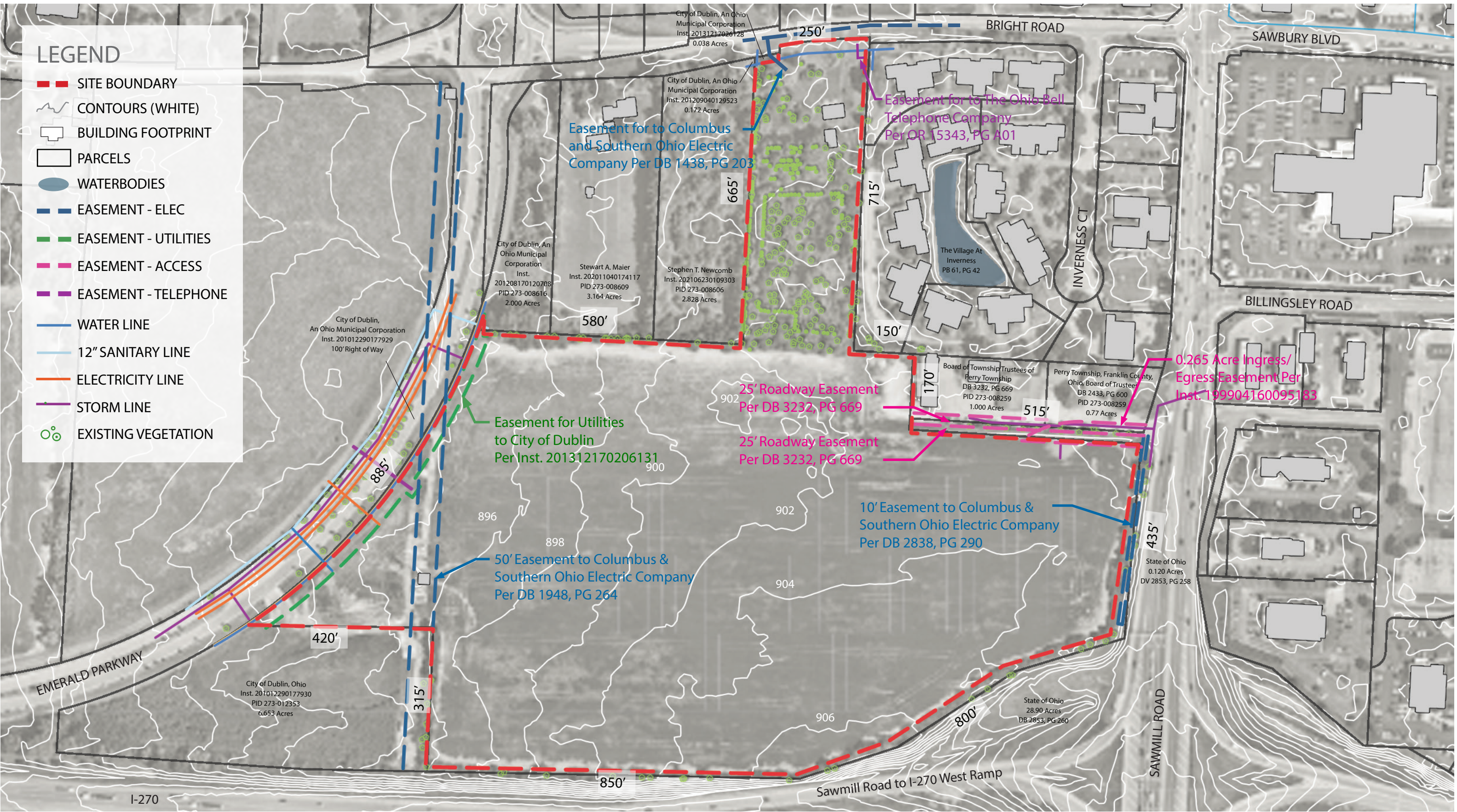
Vicinity Map
3 | MCHS CONCEPT PLAN



0' | 500' | 1000' | 1500' 

Context Map

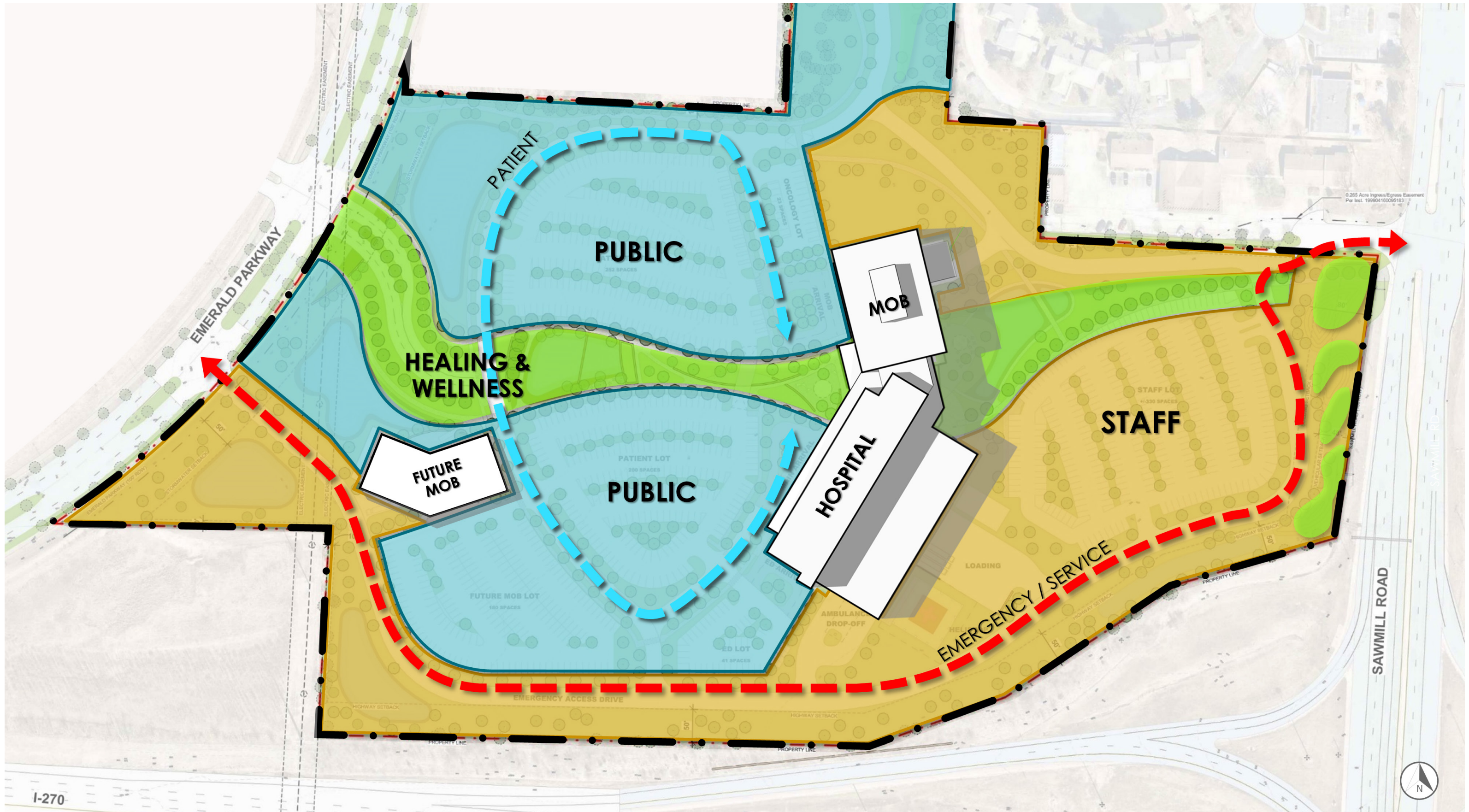
4 | MCHS CONCEPT PLAN



Existing Conditions Plan

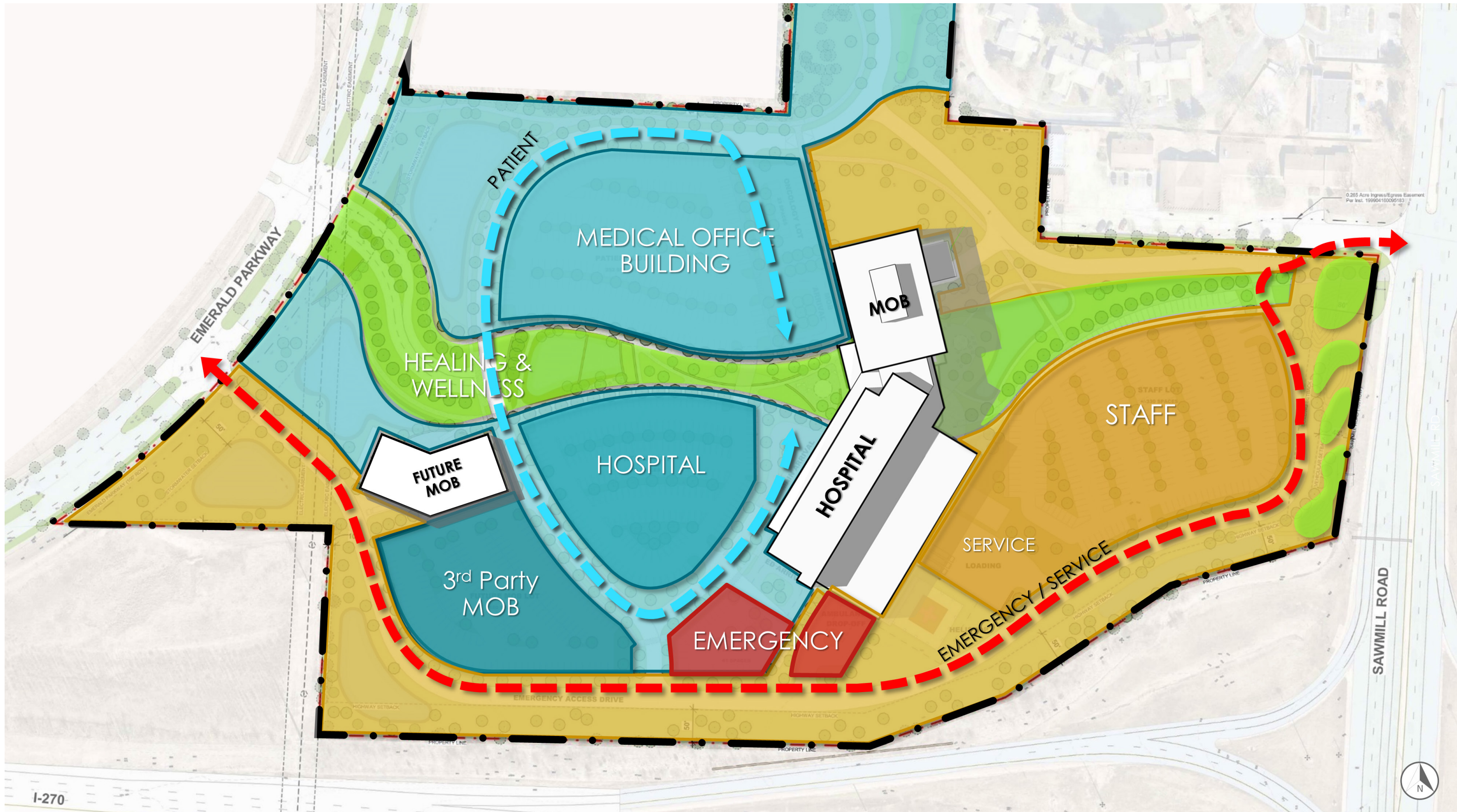


Design Diagram
Access Points - Organized by Nature



Design Diagram
Site Zoning

7 | MCHS CONCEPT PLAN

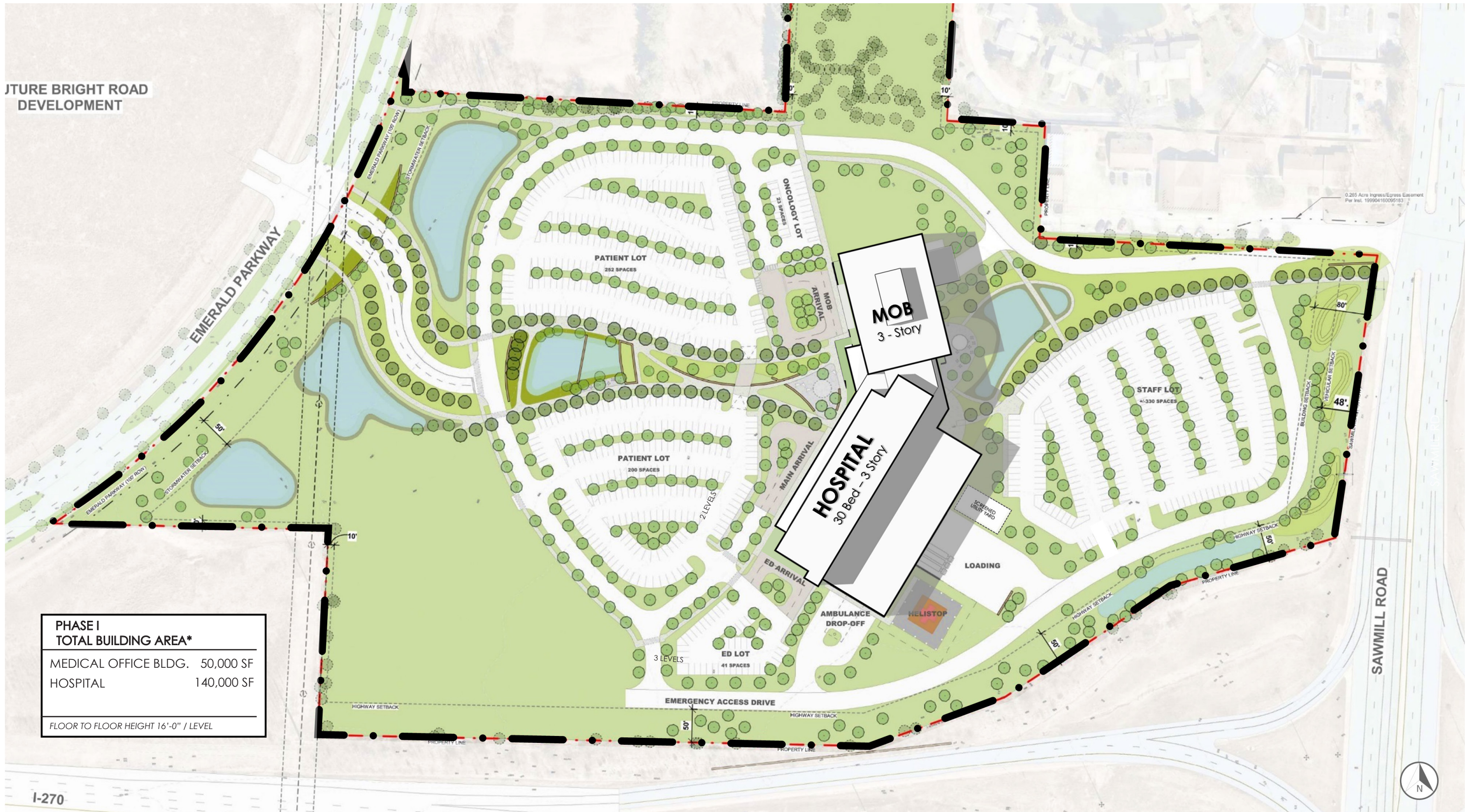


Design Diagram
Parking Zoning
 8 | MCHS CONCEPT PLAN



Design Diagram
Site Circulation
 9 | MCHS CONCEPT PLAN

UTURE BRIGHT ROAD
DEVELOPMENT



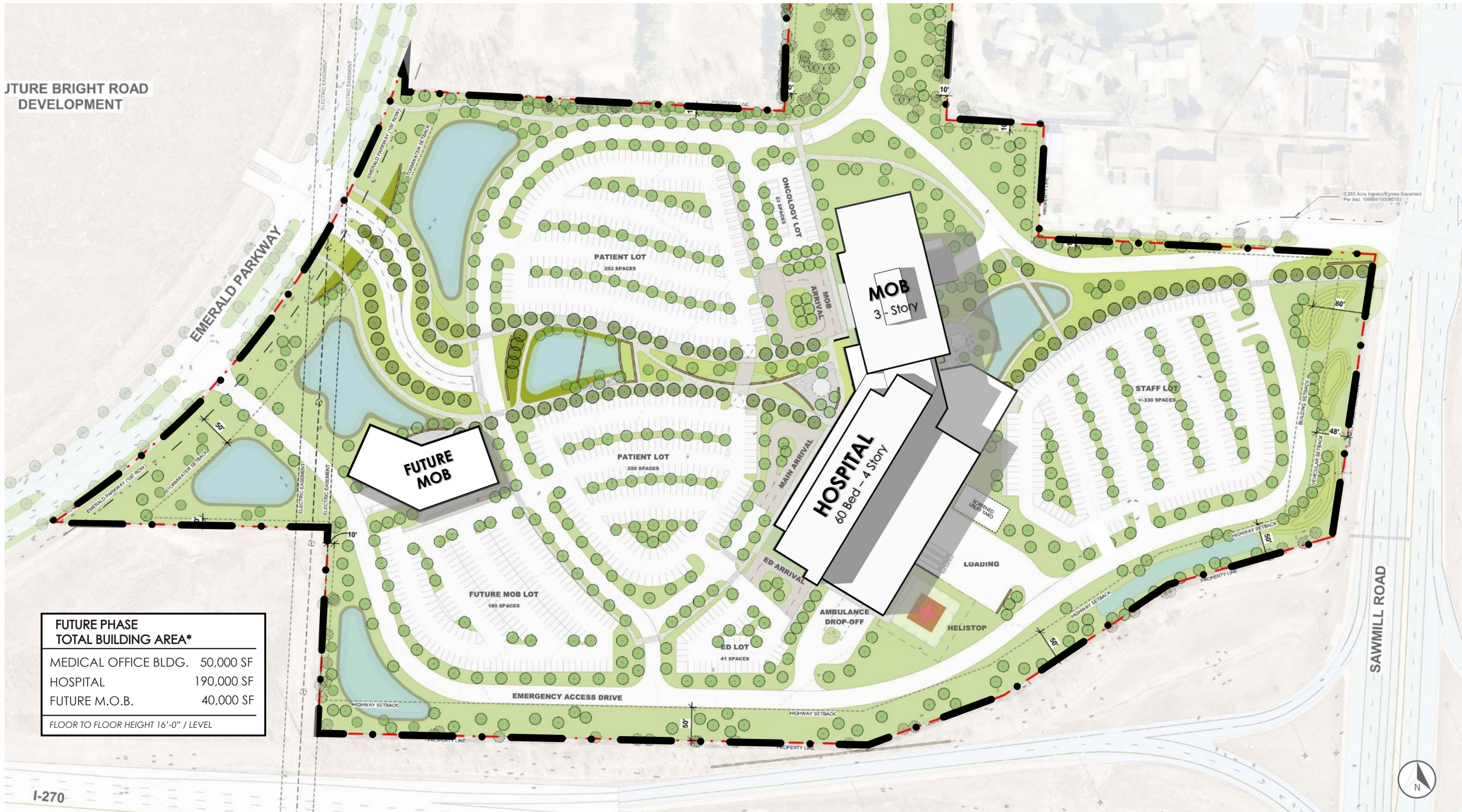
PHASE I TOTAL BUILDING AREA*	
MEDICAL OFFICE BLDG.	50,000 SF
HOSPITAL	140,000 SF
FLOOR TO FLOOR HEIGHT 16'-0" / LEVEL	

Site Plan - Phase I

* Program areas are subject to change during the design process



FUTURE BRIGHT ROAD DEVELOPMENT



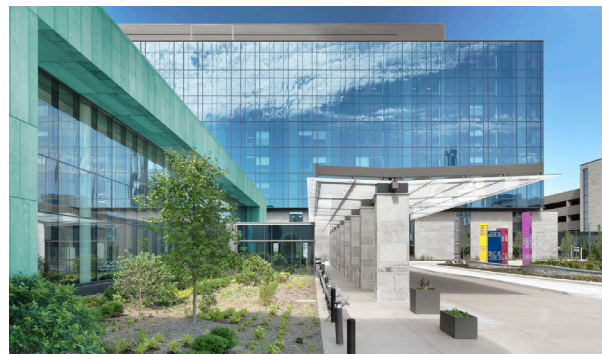
FUTURE PHASE TOTAL BUILDING AREA*	
MEDICAL OFFICE BLDG.	50,000 SF
HOSPITAL	190,000 SF
FUTURE M.O.B.	40,000 SF
FLOOR TO FLOOR HEIGHT 16'-0" / LEVEL	

Site Plan - Future Phase

* Program areas are subject to change during the design process



The Central Greenway guides patients into campus from Emerald Parkway



Precedent Inspiration
Emerald Parkway Entrance Experience

12 | MCHS CONCEPT PLAN



The Central Greenway organizes the campus becoming a focal point for patients and the community



Precedent Inspiration
Central Greenway Landscape Experience



The Central Greenway extends to Sawmill highlighting the hospital & staff respite gardens



Precedent Inspiration
Sawmill Road - Gateway Landscape Inspiration

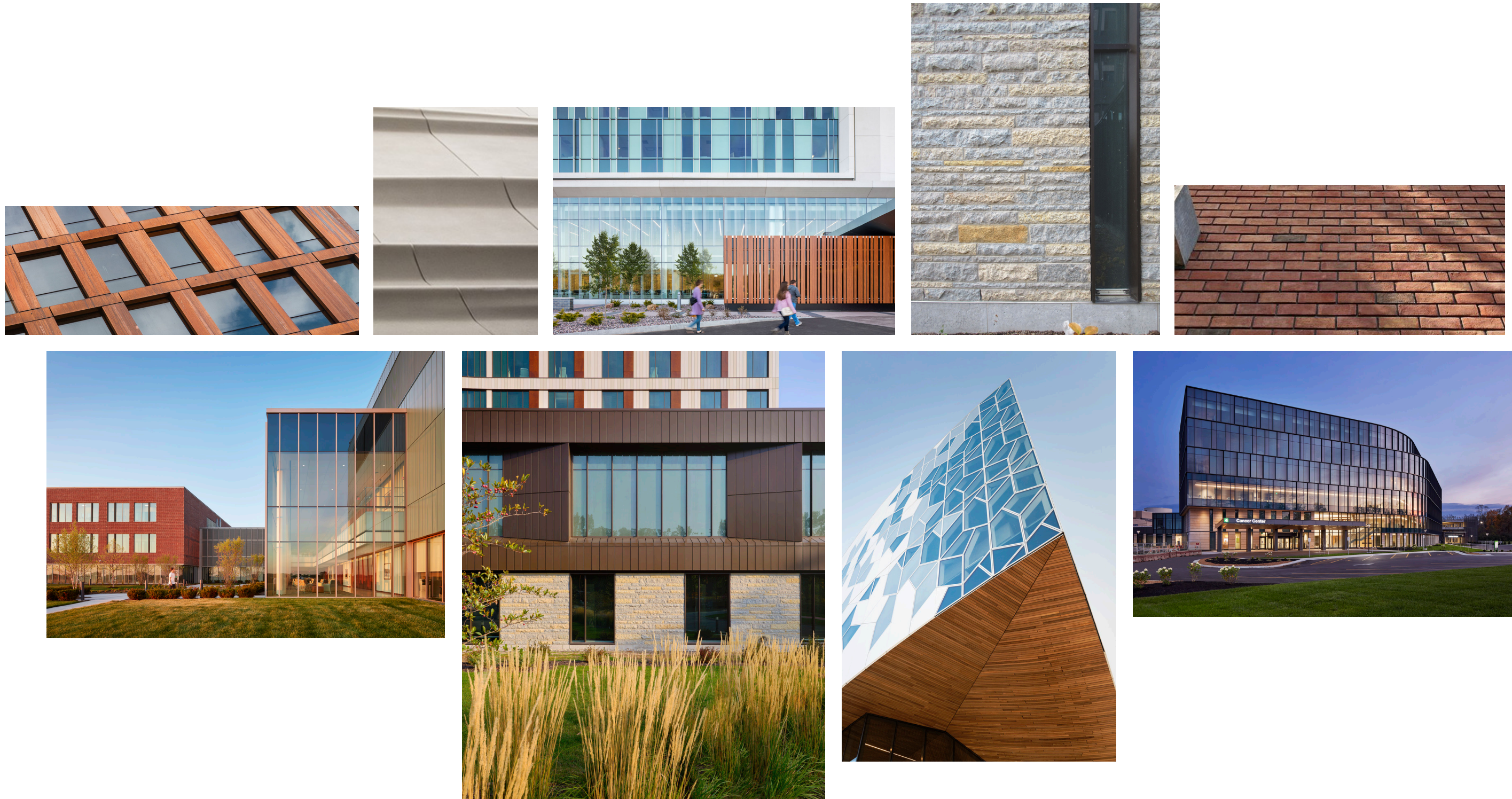


The hospital becomes a landmark icon to the surrounding community, view from I-270

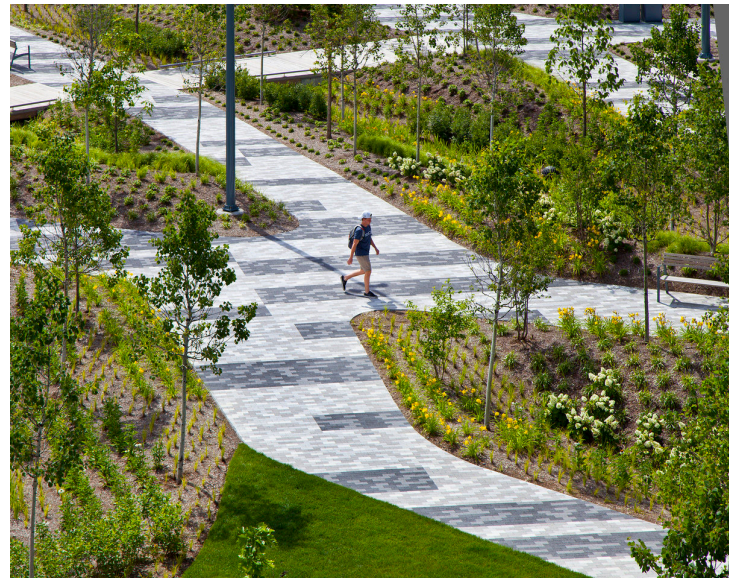
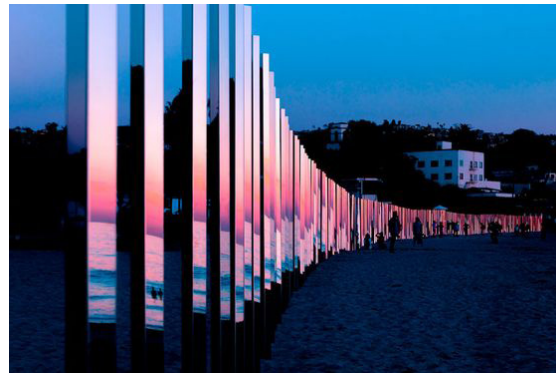


Precedent Inspiration Interstate Experience

* Precedent images represent quality of design, not representative of actual building height



Precedent Study
Architecture Material Inspiration



Precedent Inspiration
Campus Health & Wellness Inspiration