



University of Colorado  
Anschutz Medical Campus

## The Anschutz Health Sciences Building

Construction Update  
6 June 2019

**CAA**ICON

- 
- Construction Status
  - Accomplishments to Date
  - Upcoming Activities

# Agenda

# Project Leadership and Staff

The logo for CAAICON, with 'CAA' in red and 'ICON' in dark blue.

Doug Wilson, Project Director  
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Daniel Loosbrock, Project Executive  
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The logo for JEDUNN CONSTRUCTION, featuring a stylized blue 'J' inside a circle above the text 'JEDUNN' and 'CONSTRUCTION'.

Eric Snelling, Senior Superintendent



University of Colorado  
Anschutz Medical Campus

David Turnquist, Associate Vice Chancellor  
Facilities Management

Michael Barden, Director  
Facilities Projects

Ethan Carter, PhD, Director  
Department of Environmental Health and Safety

Breanne Beck, Senior Industrial Hygienist  
Department of Environmental Health and Safety

LoriAnn Smith, Associate Director  
University Risk Management

An aerial photograph of a large university campus, showing numerous buildings, parking lots, and green spaces. The image is in grayscale. Overlaid on the center of the image is the text "Construction Status" in a large, bold, black sans-serif font.

# Construction Status





An aerial, grayscale photograph of a large university campus. The image shows a dense arrangement of multi-story academic buildings, interconnected by walkways and surrounded by green spaces, trees, and parking lots. A prominent road or highway runs horizontally across the upper portion of the frame. The overall scene depicts a well-developed and organized institutional environment.

# Accomplishments to Date

# Construction Progress



- Caissons
  - 130 of 142
- Foundation Walls
  - 15-20% complete
- Elevator/ Stair Cores



An aerial, grayscale photograph of a large university campus. The image shows a dense arrangement of multi-story academic buildings, interconnected by walkways and surrounded by green spaces, trees, and parking lots. A prominent road or highway runs horizontally across the upper portion of the frame. The overall scene is a comprehensive view of the campus layout.

# Upcoming Activities

UPCOMING ACTIVITIES

Drilled Piers- June 14, 2019

Plumbing and Electrical UG  
Middle of June

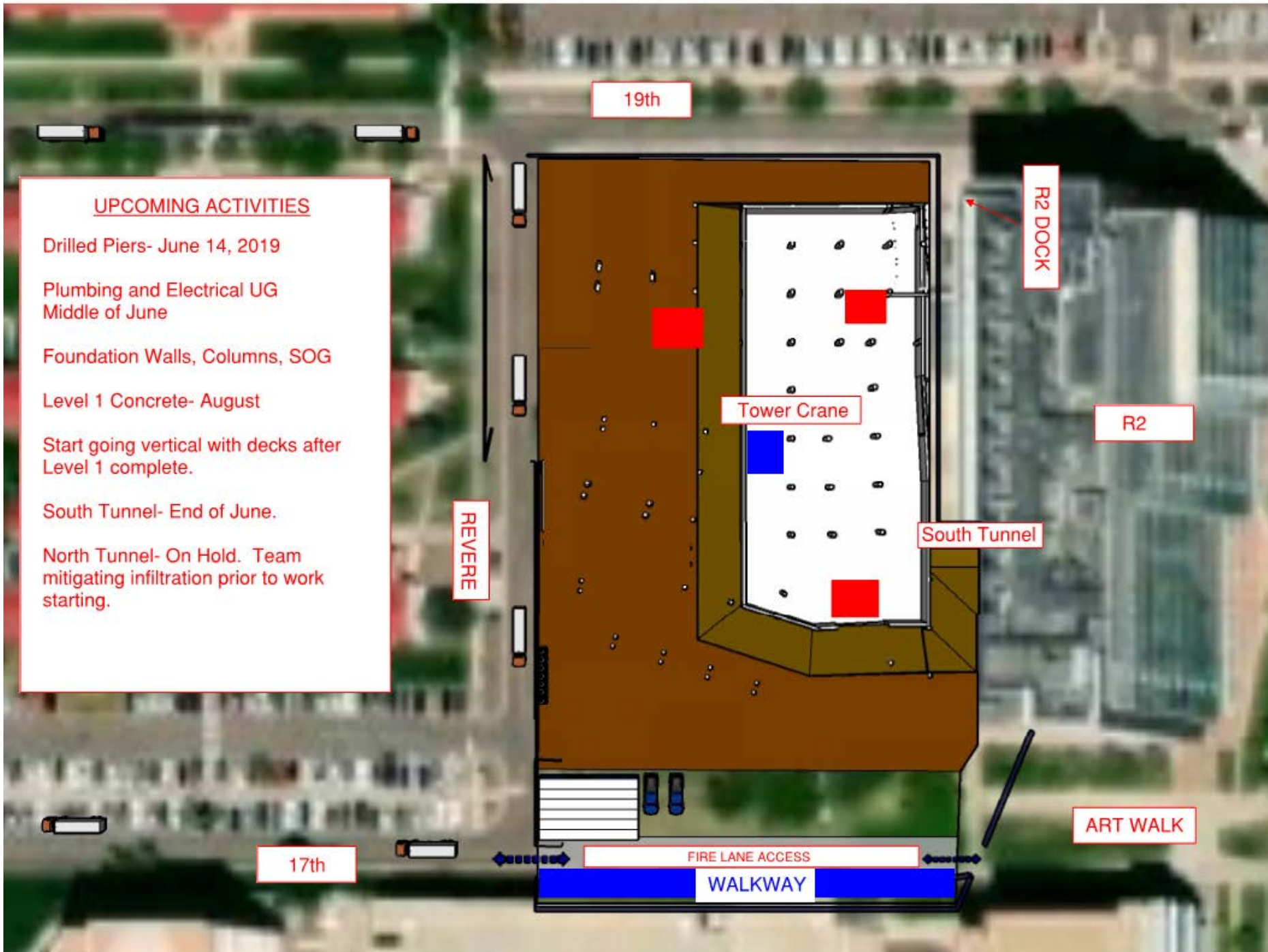
Foundation Walls, Columns, SOG

Level 1 Concrete- August

Start going vertical with decks after  
Level 1 complete.

South Tunnel- End of June.

North Tunnel- On Hold. Team  
mitigating infiltration prior to work  
starting.



19th

R2 DOCK

R2

Tower Crane

South Tunnel

REVERE

ART WALK

17th

FIRE LANE ACCESS

WALKWAY

An aerial photograph of a city grid, showing streets, buildings, and green spaces. The image is semi-transparent, allowing the text to be clearly visible. The text is centered and reads "R2 Impact Mitigation".

# R2 Impact Mitigation

# Smoke Infiltration Test

- Purpose was to study air infiltration through the building
- Pressure gradients
  - R2 fairly negative to the outside
  - Elevator shafts neutral
    - Some limited air transfer with up/down travel of elevator car
  - R1 negative to the outside as well as to R2
- Potential mitigation opportunities
  - Increase air supply to improve building pressure
  - Add door seals to existing doors to loading dock
  - Seal the loading dock roll up door on the West wall during construction
  - Install air curtains at loading dock doors
- Next steps
  - Determine capacity of VAV's to increase air supply
    - Reviewing balance reports, VAV box settings, and reheat coil capacities

# Reminders

- Weekly Q&A
  - Wednesdays in R2
- Next Town Hall
  - July 15<sup>th</sup> at 12:00pm
- Information can be found on the Facilities Active Projects website:  
<http://www.ucdenver.edu/about/departments/FacilitiesManagement/FacilitiesProjects/ActiveProjects/Pages/AnschutzHealthSciencesBldg.aspx>
- Contact Information
  - Doug Wilson, [doug.wilson@caaicon.com](mailto:doug.wilson@caaicon.com)

An aerial photograph of a large university campus, showing numerous academic buildings, parking lots, and green spaces. The image is semi-transparent, allowing the text to be clearly visible. The word "Questions?" is written in a large, bold, black sans-serif font on the left side of the image.

Questions?