The Anschutz Health Sciences Building

Construction Update
6 June 2019
Agenda

- Construction Status
- Accomplishments to Date
- Upcoming Activities
Project Leadership and Staff

Doug Wilson, Project Director  
doug.wilson@caacon.com

Daniel Loosbrock, Project Executive  
daniel.loosbrock@caacon.com

Eric Snelling, Senior Superintendent

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
Construction Status
Accomplishments to Date
Construction Progress

- Caissons
  - 130 of 142
- Foundation Walls
  - 15-20% complete
- Elevator/ Stair Cores
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.
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 15th 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@caacon.com
Questions?