



# Update #30 Downtown Campus Reinvestment Project

City Council Workshop

February 25, 2025

Presenter: Eddie Garcia



# Site Activities



# Site Activities



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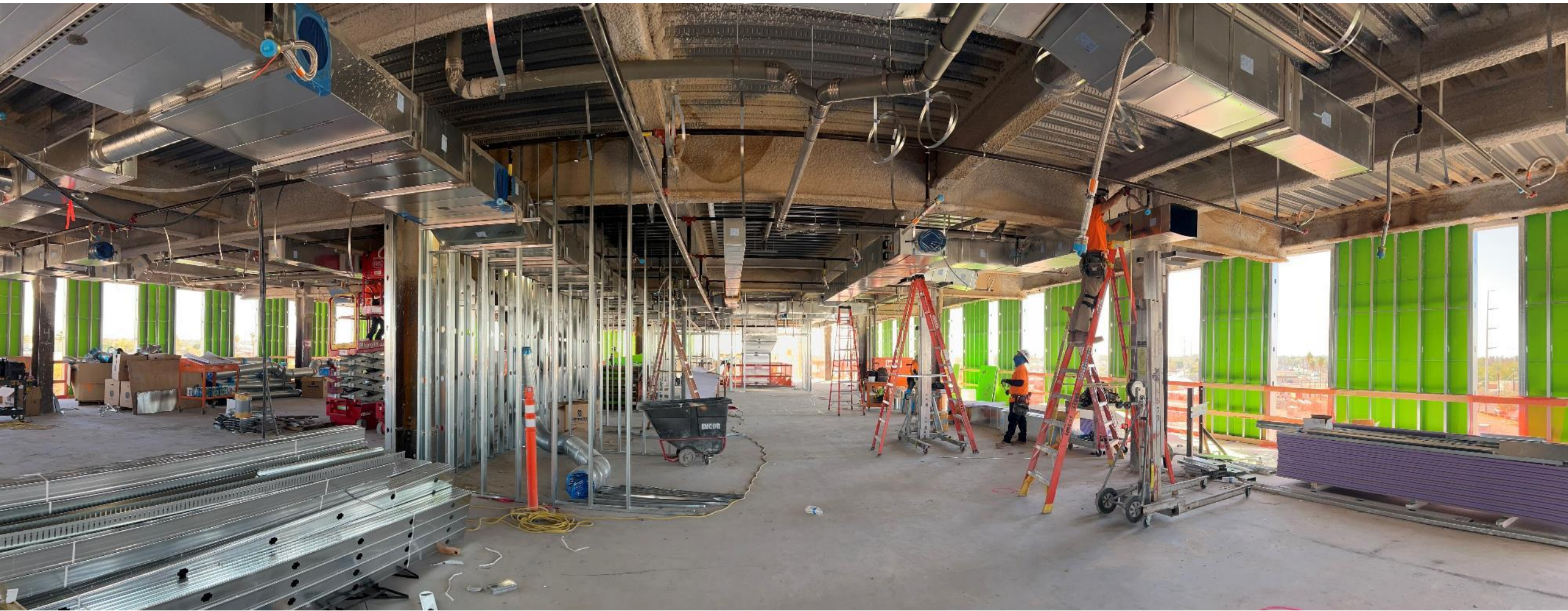




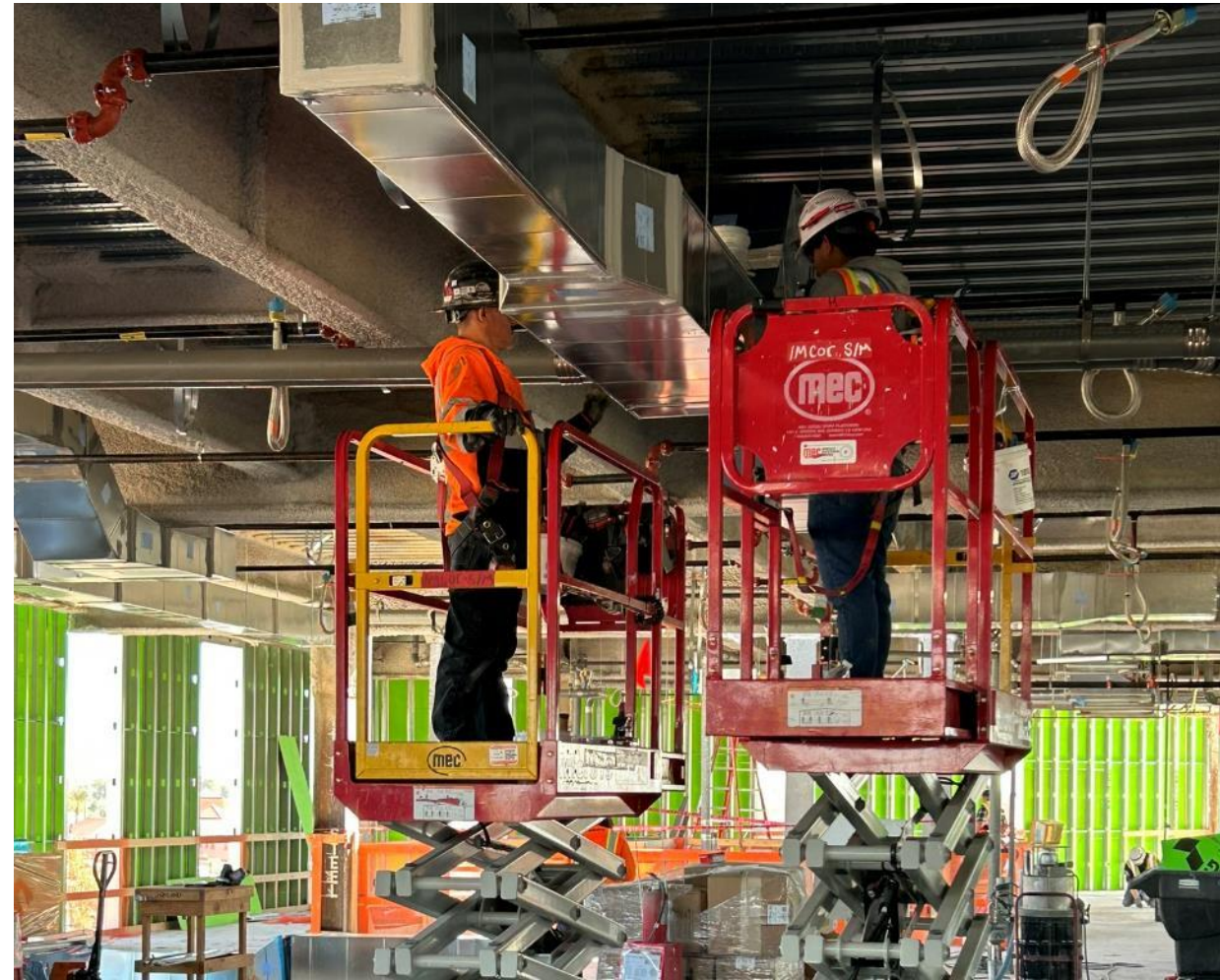
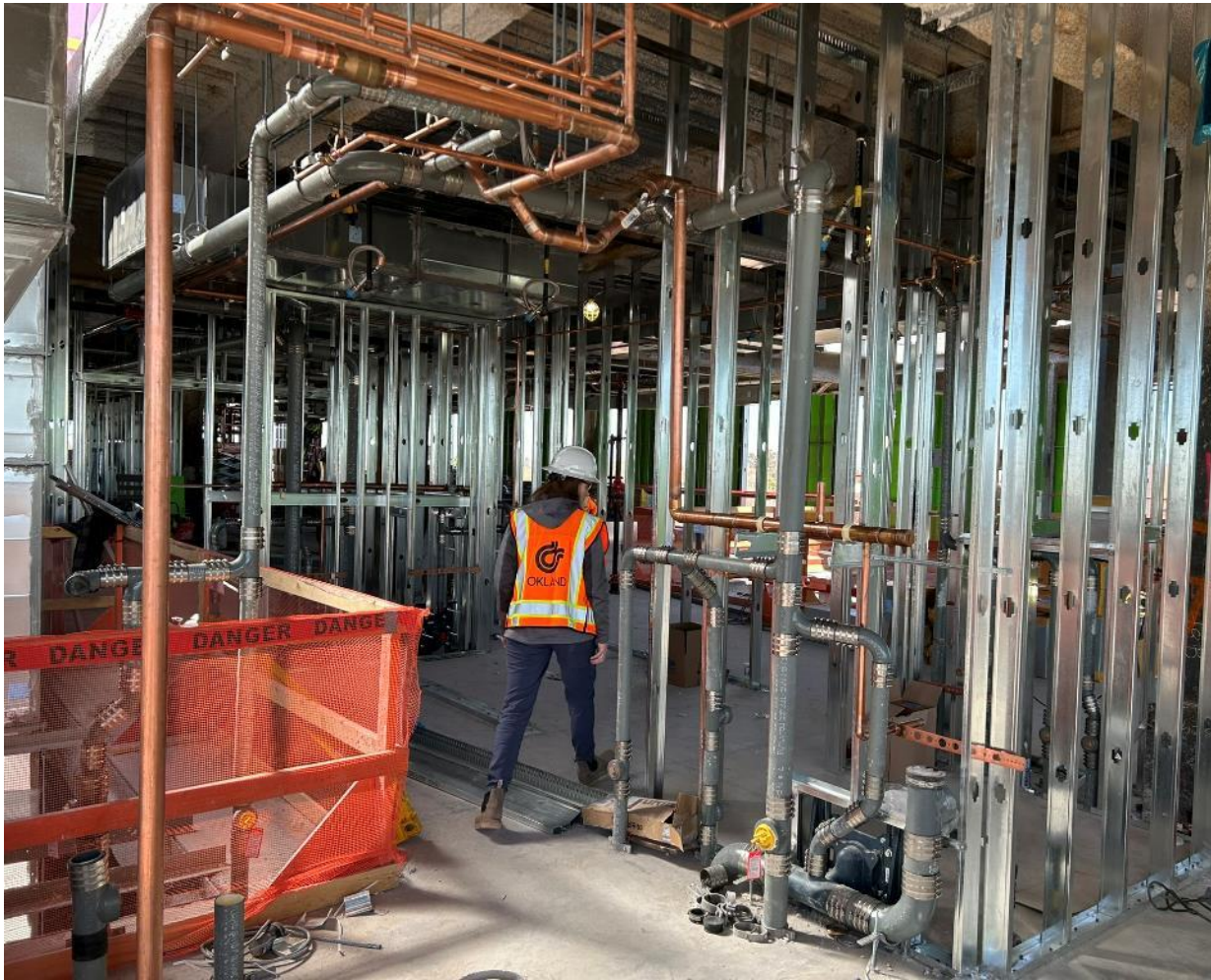
# Exterior Envelope



# Interior Framing



# Interior Framing



# Existing HVAC



# Roof Top Mechanical





# Roof Top Mechanical

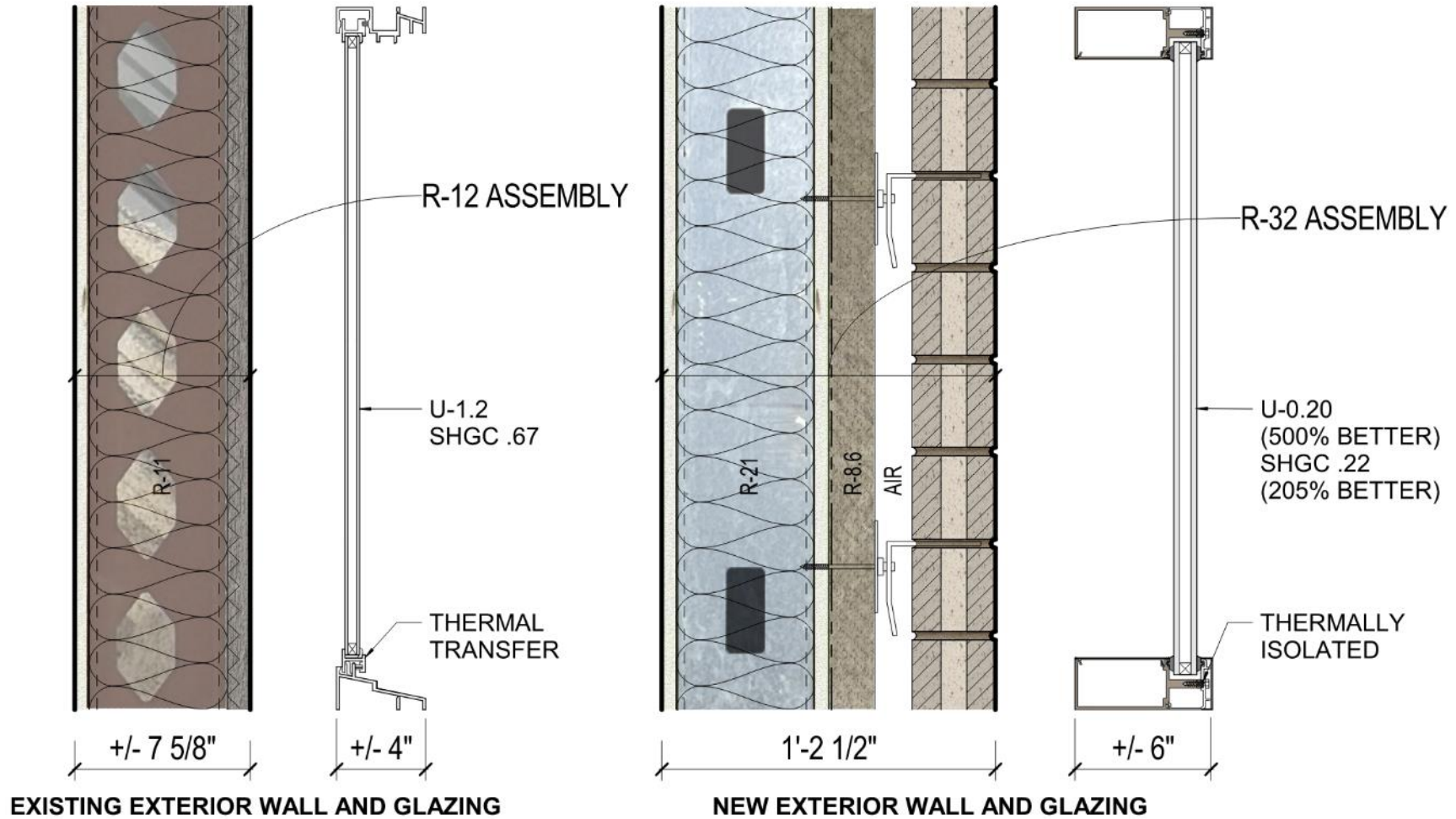


# Roof Top Mechanical





# Building Envelope





# Energy Reduction

**Table 1: Annual Energy Costs from the Hourly Simulation Modeling Results**

Strategy	Annual Energy Cost	Annual Savings Relative to Existing	% Cost Savings
Existing City Hall*	\$267,000	-	-
2018 IECC Standard Reference Design	\$112,379	\$154,621	57.9%
Proposed Design	\$75,785	\$191,215	71.6%

\*Please note that this value came from electric utility bills. The energy modeling results are predictive based on the energy model and use IECC modeling methodology for energy code compliance.



# Energy Reduction

**Table 2: Annual Energy Use from the Hourly Simulation Modeling Results**

Strategy	Energy Use Intensity - EUI (kBtu/sf/yr)	% Energy Savings
Existing City Hall*	118	-
CBECs National Average City Hall	53	55%
2018 IECC Standard Reference Design	42	64%
Proposed Design	29	75%

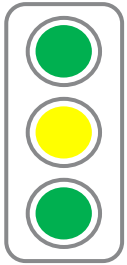
\*Please note that this value came from electric utility bills.

# Commissioning





# In Progress



Scope  
Schedule  
Budget

- Storm Water Lift station in place
- Roof Top Equipment & Screen Wall Structure
- Caissons drilled and placed
- Rough overhead Mech., Fire Sprinkler, Plumbing (2-4)
- Electrical Rooms: Transformers and Panels
- Interior Framing
- Site Work along Glendale Ave. and Glenn Drive

## Next Month

- Roof Top Dry In
- Building Envelope (Water Proofing and Masonry)



Thank You