



JAIL CONDITION ANALYSIS AND RENOVATION REVIEW

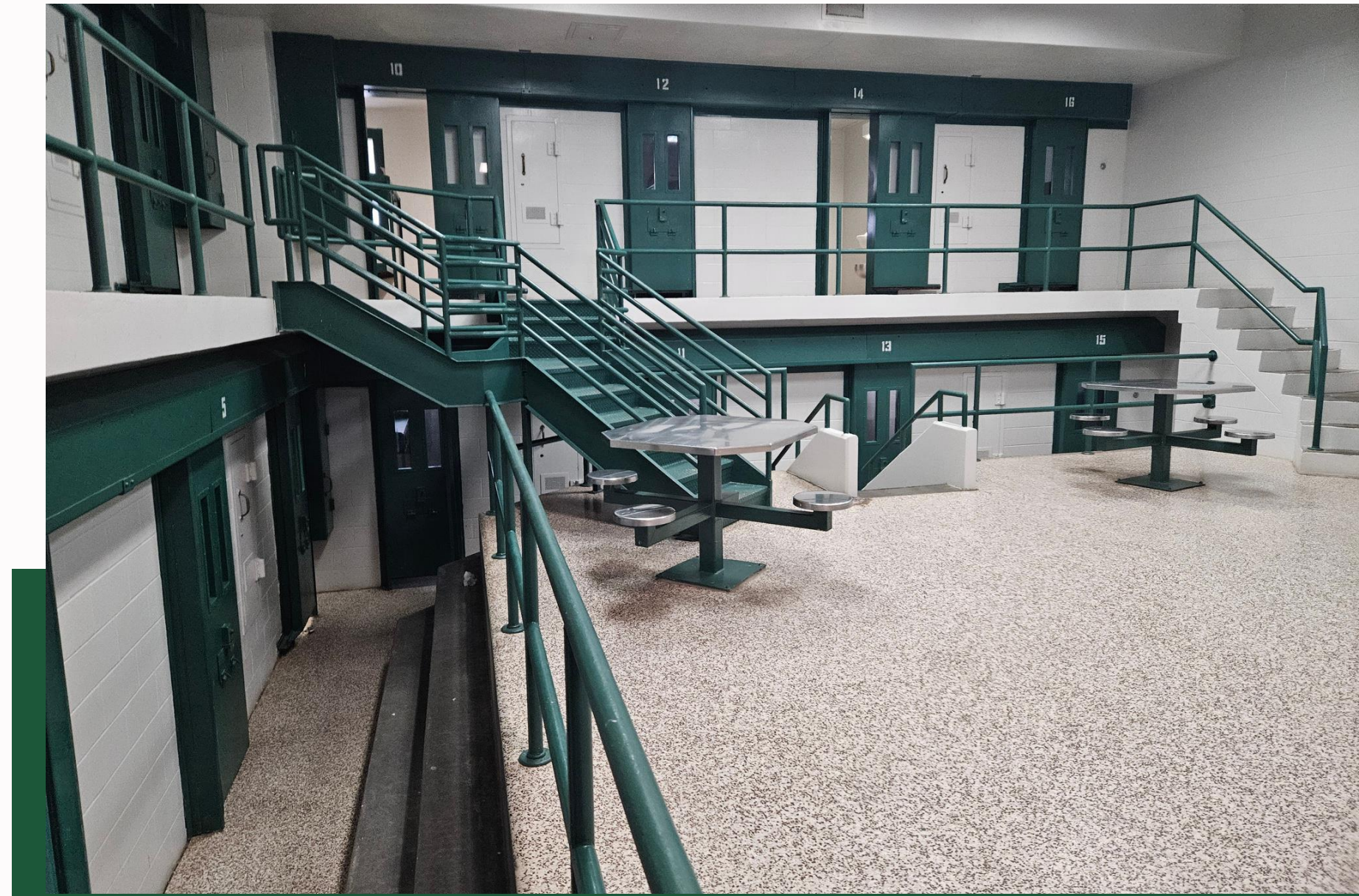
January 28, 2025

Travis Parker, Facilities Director



TODAY'S OBJECTIVE

- To provide an in-depth review of the current condition of the jail facility and outline potential upgrades and renovation plans to address identified needs and ensure long-term functionality.



BACKGROUND

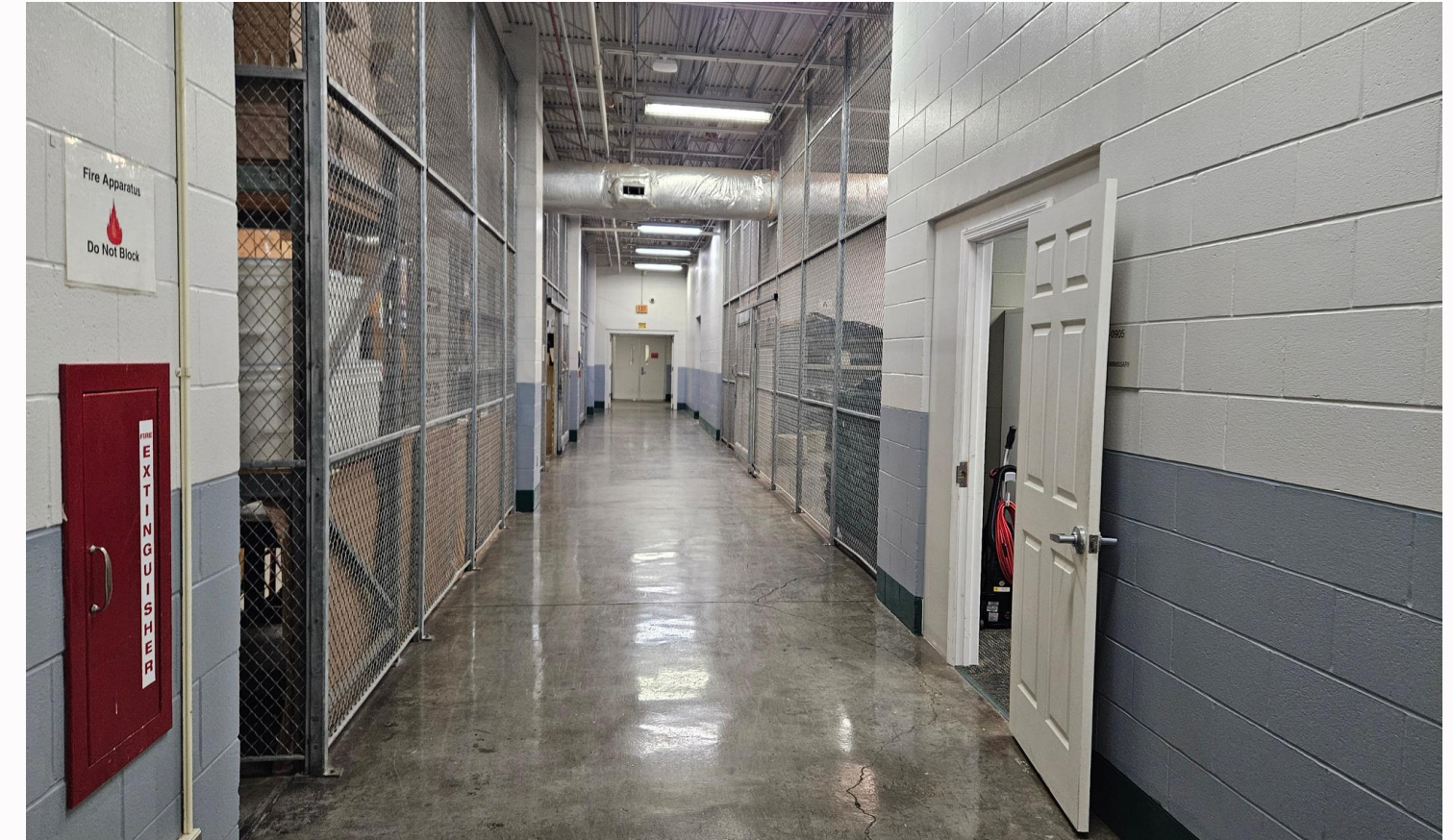
- 314,000 SQFT Facility
- 1,148 Beds

- New - 1999
- Upgrade - 2007
- Upgrade - 2009

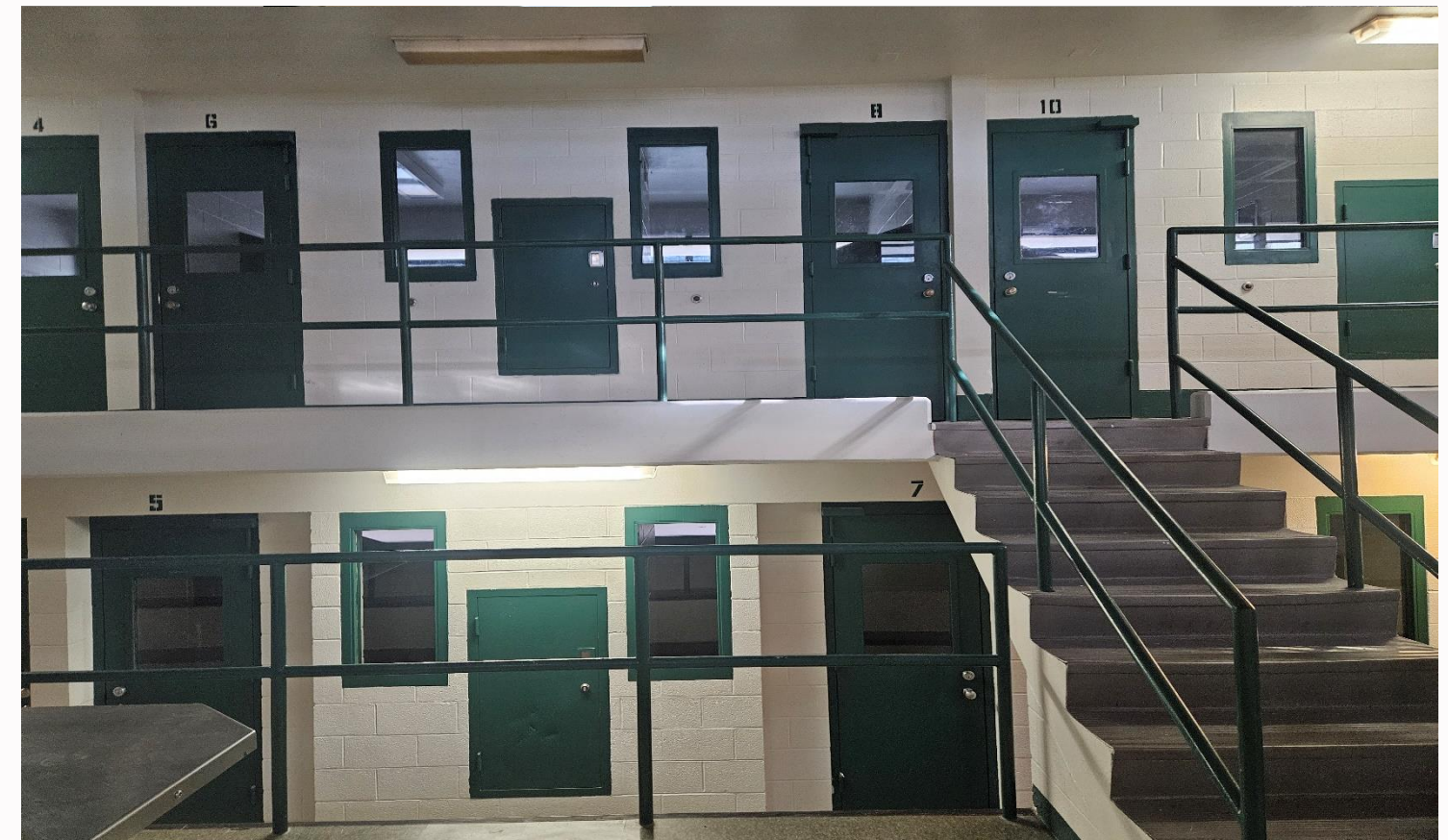
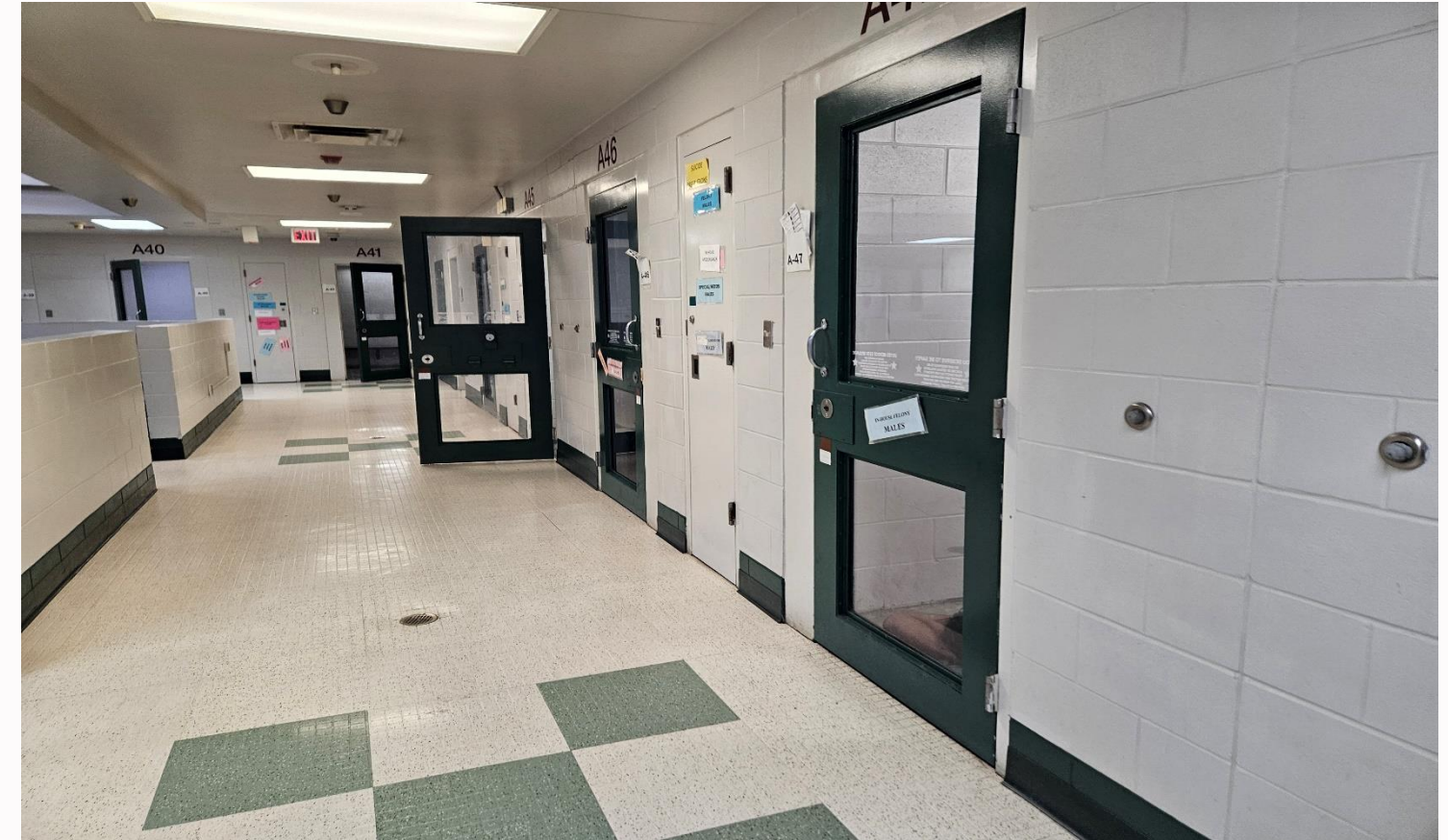
15 Years since last significant upgrade and/or improvement.



THE FACILITY



THE FACILITY



Breakdown

- Breaking down the main components of a renovation enables us to systematically address the 314,000-square-foot facility.



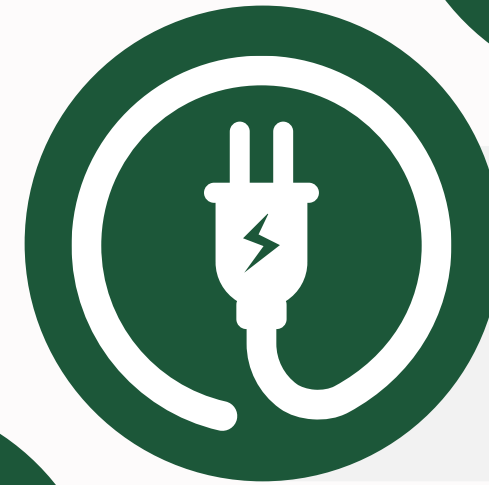
Other



**Building
Envelope**



Plumbing



Electrical



Mechanical



MECHANICAL

MECHANICAL UPGRAGES

- Heating/Cooling Systems
 - Boiler
 - Chiller
 - RTU
 - Dampers
 - Actuators
- Building Automation

ESTIMATED TOTAL:

\$30 Million



EXAMPLES





ELECTRICAL

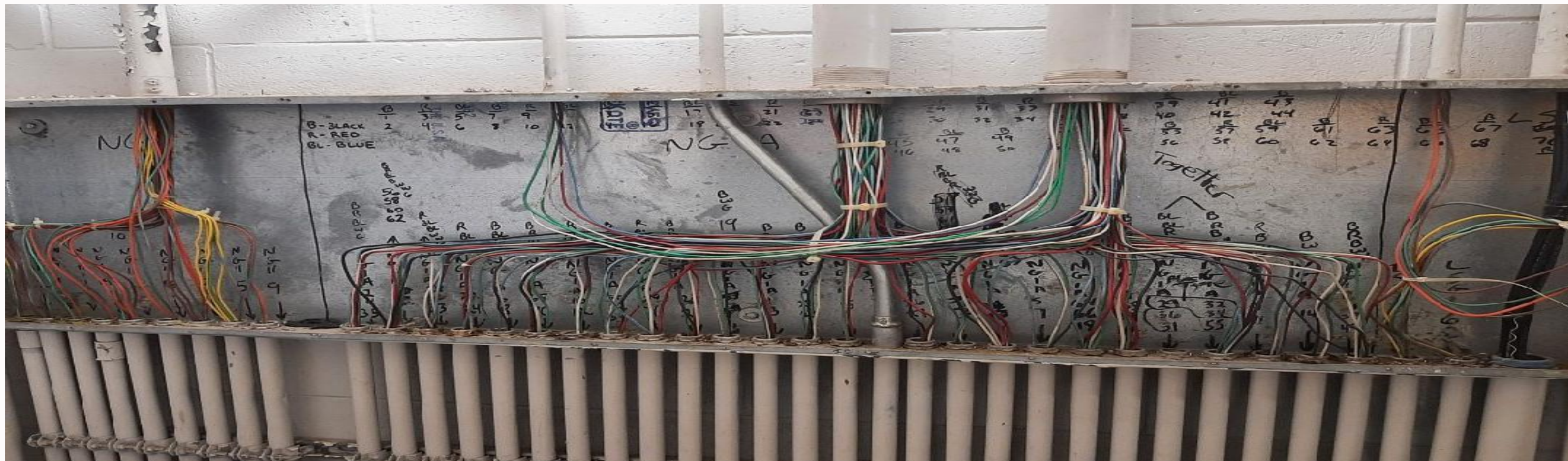
ELECTRICAL UPGRADES

- Lighting Systems
- Electrical Panels
- Wiring and Circuits
- Backup Generation
- Security Systems
- Access Control Systems
- Data/Communication Infrastructure

**ESTIMATED TOTAL:
\$7.7 MILLION**



EXAMPLES





PLUMBING

PLUMBING UPGRADES

- Water Supply Lines
- Sanitary Sewer Lining
- Icon System
- Water Heaters
- Etc.

**ESTIMATED TOTAL:
\$15 MILLION**



EXAMPLES



A green-tinted photograph of a brick wall. The wall is made of light-colored bricks with dark mortar. In the foreground, there are two concrete blocks on the ground, one on the left and one on the right. The text 'BUILDING ENVELOPE' is overlaid in the center in a bold, white, sans-serif font.

BUILDING ENVELOPE

BUILDING ENVELOPE UPGRADES

- Miscellaneous Block Repair
- Roofing Replacement
- Flooring Repair and Replacement
- Door System Upgrades

**ESTIMATED TOTAL:
\$21 MILLION**



EXAMPLES





OTHER

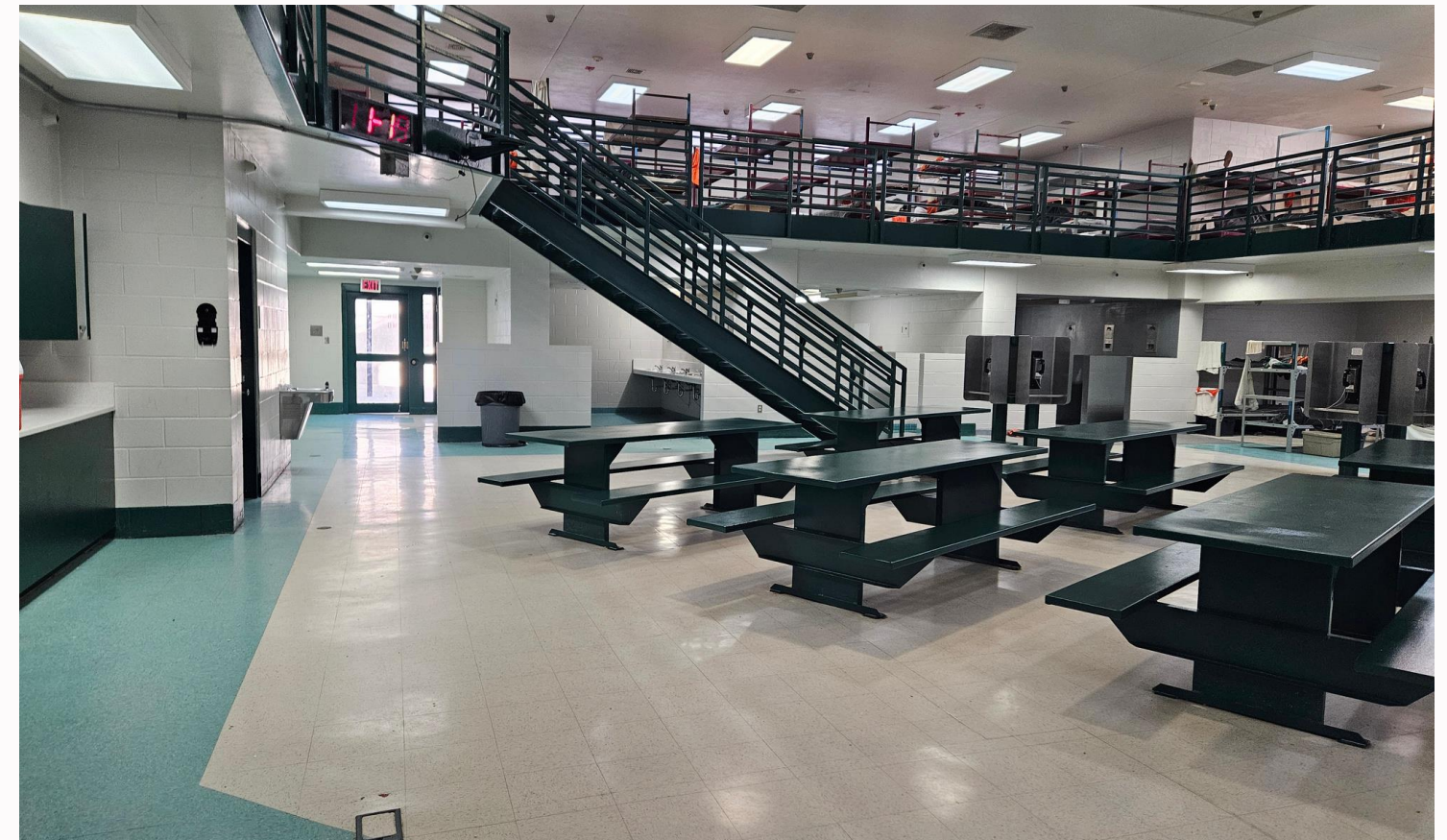
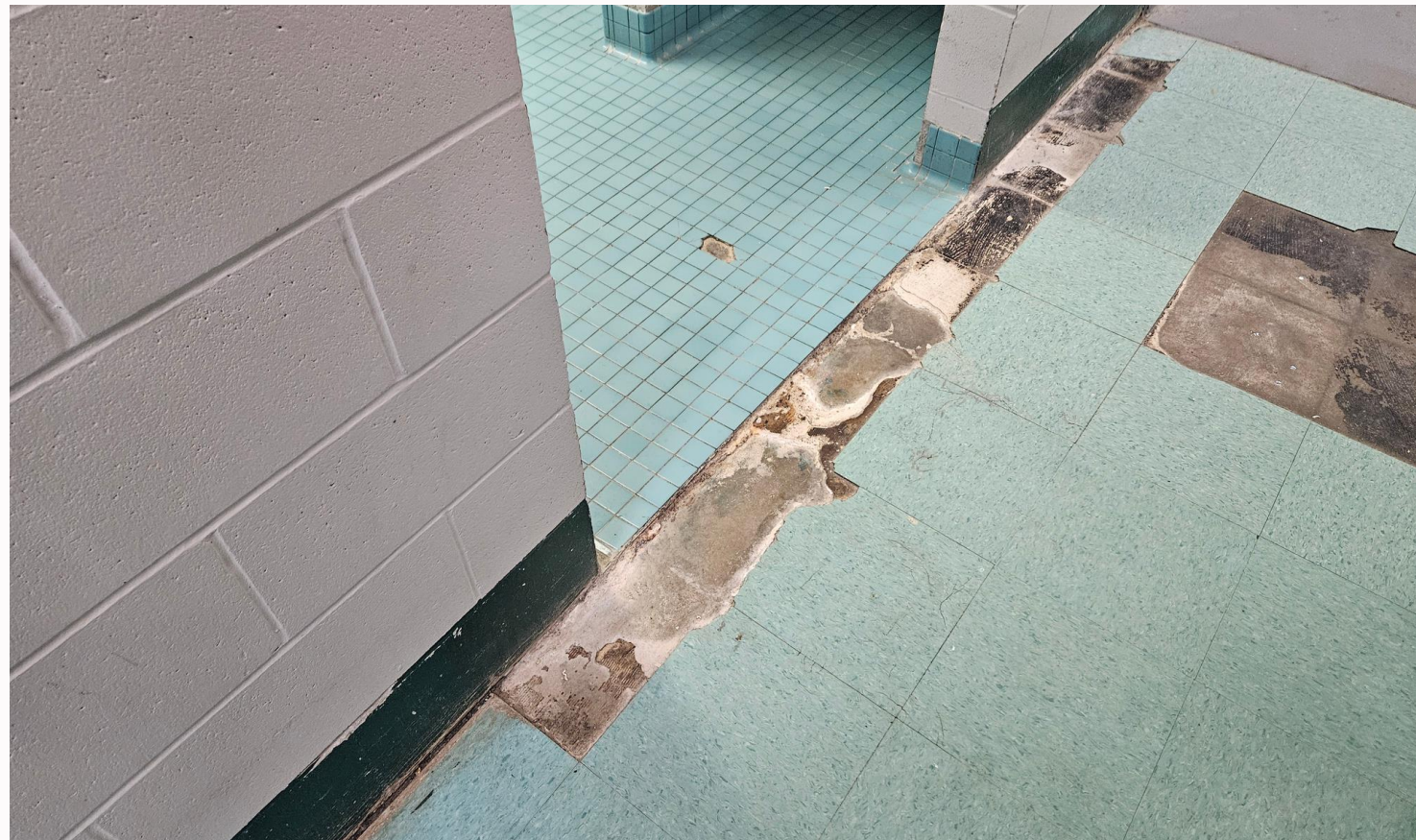
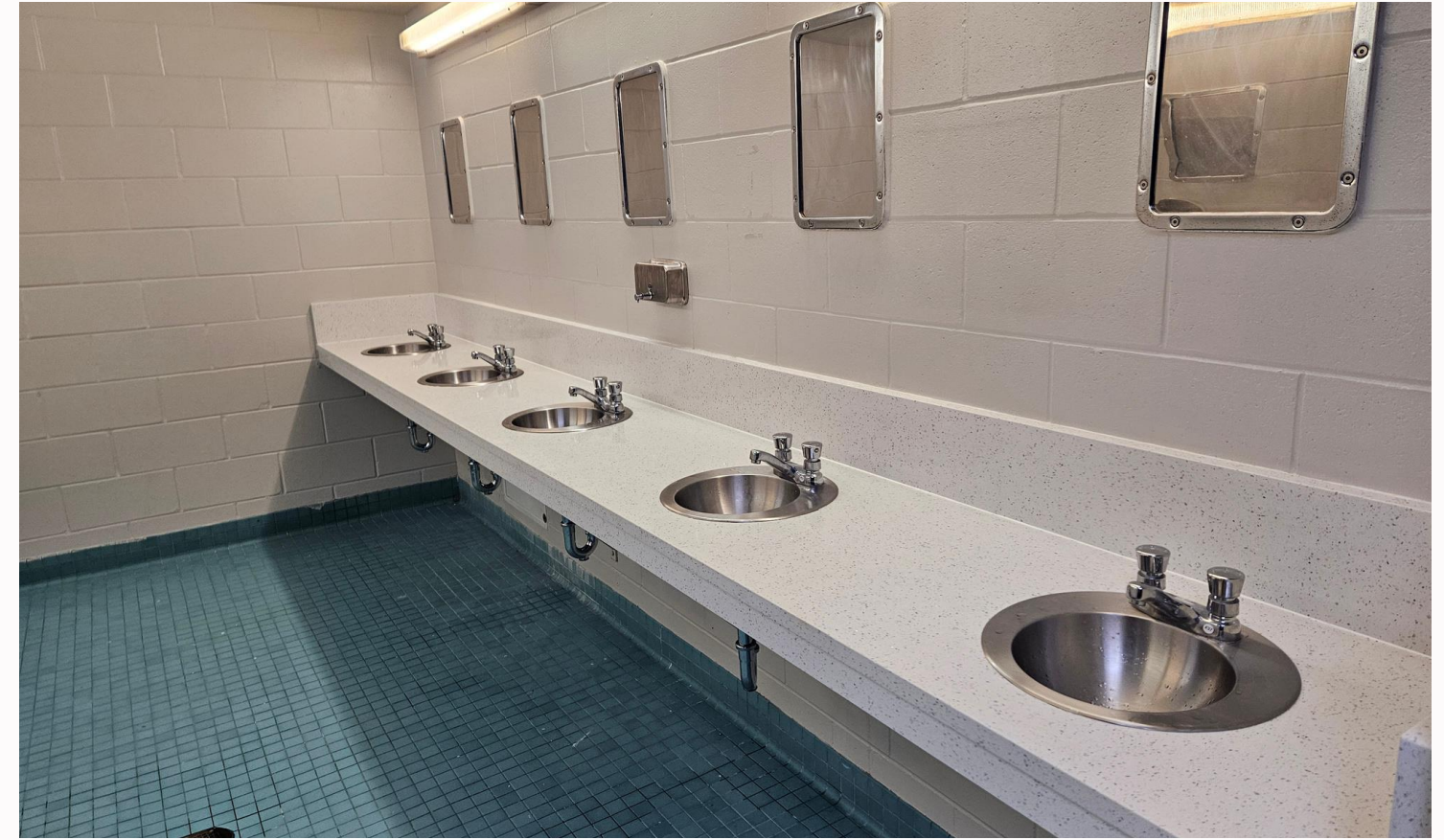
Contents

- Kitchen Equipment
 - Renovation
 - Upgrade
- Commercial Washing Equipment
- Infrastructure
 - IT/Data
 - Communication
 - Misc.

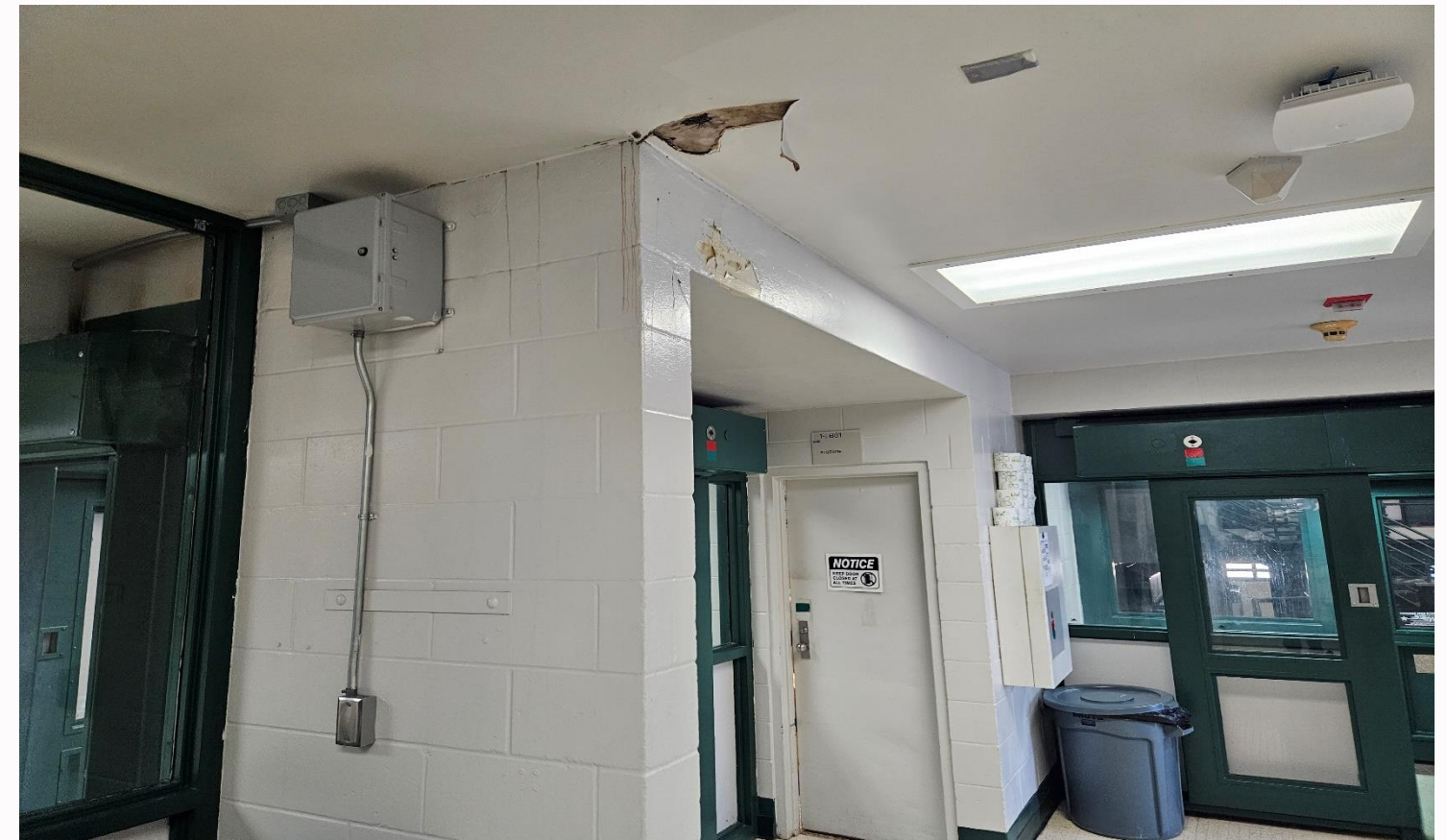
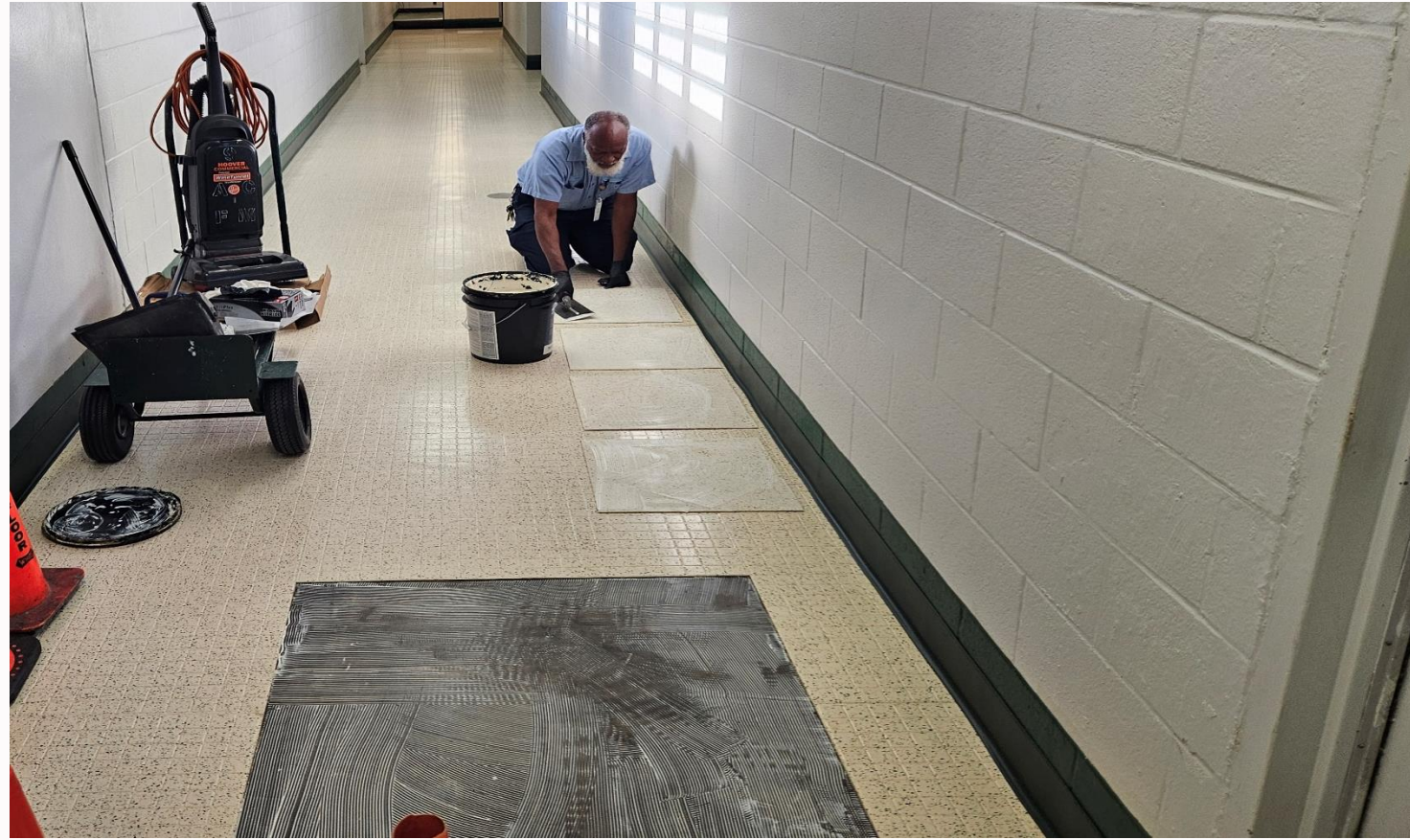


**ESTIMATED TOTAL:
\$8 MILLION**

EXAMPLES



EXAMPLES



Other Considerations

- Hard Costs
 - Construction Materials & Labor
 - Equipment Replacement.
 - Specialty Work
- Soft Costs
 - Design & Engineering Fees
 - Permitting and Inspection
 - Project Management
 - Contingency
- Project Phasing



ESTIMATED TOTAL:
\$81.7 MILLION