



Construction Progress Update: December 2024

We are excited to share the latest progress on the construction of the Marion County Public Health Laboratory. The project is advancing steadily, and here are some key updates from the site:

Site and Utility Work

- **Underground Utilities:** The installation of underground utilities and the stormwater system (R-Tanks) have been successfully completed.
- **Parking Lot Preparation:** Mount Carmel has begun lime stabilization on parking lot surfaces this week, ensuring a stable foundation for paving.
- **Site Grading:** Pointdexter is finalizing site grading and will begin shooting grade soon. City Wide Paving has placed temporary stones on-site and will also start shooting grade this week.

Permitting and Site work

- We are awaiting final permit approval from Citizens Energy. Once the permit is released, the pipe crew will mobilize to complete the remaining stormwater piping activities.

Building Foundation

- Following the release of the foundation permit, excavation and foundation work for the building will commence promptly.

Systems Coordination

- Ongoing coordination with CIS, Facilities, and Security departments is focused on cable management, IT/data rooms, security access, cameras, and fire protection systems.
- System expectations and vendor proposals are being reviewed with the Purchasing Department to ensure alignment with project needs.

Construction Procurement Progress

- Under Construction Manager (Wilhelm/Powers & Sons), the majority of materials and contracts for key building components have been secured, including:
 - Building framing and structural steel
 - MEP (Mechanical, Electrical, Plumbing) equipment
 - Elevators, gates, fences, generators, lighting fixtures, and more

Upcoming Activities

With inclement weather and holidays approaching, on-site construction activities may be limited. During this time, the project team will focus on:

- Finalizing remaining bid packages and contracts
- Coordinating commissioning efforts, LEED Silver certification and scorecard checklist.
- Preparing for upcoming milestones and ensuring readiness for the next phases of construction
- PR team is working on community and artist engagement plan on artwork

We will continue to provide updates on progress, community activities, and milestone events as the project moves forward...if you have any questions, comments regarding the new laboratory building construction and the overall Meadows Campus development initiatives, please feel free to contact Pink Bissett at PBissett@HHCorp.org.

Thank you for your continued support, feedback, and commitment to this important development project!



Figure 1: Excavation of East Recession Tank (R-Tank)



Figure 2: Liner Installation During East R-Tank Construction



Figure 3: East R-Tank Backfill Compaction



Figure 4: West R-Tank Liner and Crate Installation



Figure 5: West R-Tank Backfilled, Compacted and Completed



Figure 6: South Power Line Deenergized and Grounded for Safety Concerns During Building Construction



Figure 7: One of Various Storm Structures Installed

Additional Project Pictures: December 2024



Underground R-Tank installation



Site leveling and grading work



Parking lot surface grading



Parking lot surface and road work