

## Update on FCPS Construction / Renovation Projects

October 28, 2024







### ➤ Architect:

#### JRA Architects

- General Contractor: Rising Sun Developing Co.
- GC Contract Sum:

\$69,964,000.00

> Total Project Cost:

\$82,680,000.00

Change Orders to Date (7):

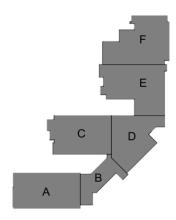


#### Completed Work:

- > Continue metal panels on Area E and batten seam panels on Areas C and A. (Trim/finish on entire areas and West elevations).
- > Exterior furring and dense glass complete except outside Area D elevation.
- ➤ Completed pouring of terrazzo in Area C upstairs.
- > Completed tile in Area B bathroom walls. Floors prepped and started.
- > Continued duct work in Area E, installation of lighting and electrical in Kitchen, Mezzanine Storm Shelter, Media Center, and Area E.
- > Exterior weather/air barrier complete.
- Stair seats and Areas B and D formed and ready to pour.

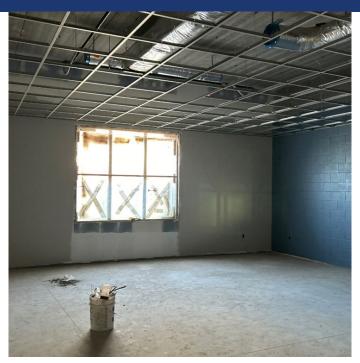
#### Upcoming Work/Look Ahead:

- > Finish handrail and other related items to stairs.
- > Another load of metal panels to deliver the week of 10-28-24.
- ➢ Rough grading at entrance slopes.
- > Permeable pavers scheduled to be completed in October.
- > Hydroseed and sod in areas that are ready, starting mid-October.
- ➢ Finish unistrut install in Vo Ag Lab.
- ▶ Install glass in frames as it arrives on site.
- Sprinkler rough-in continued in locker room areas and storm shelter.
- ➢ Pour seating under stair.



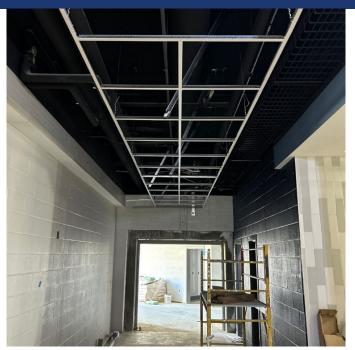


Area A – Ceiling Grid in Classrooms



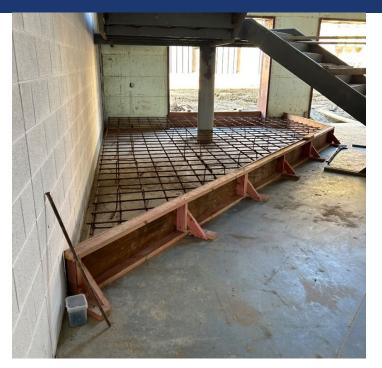


Area A – Ceiling Grid in Corridors





#### Area B – Platform under Stair



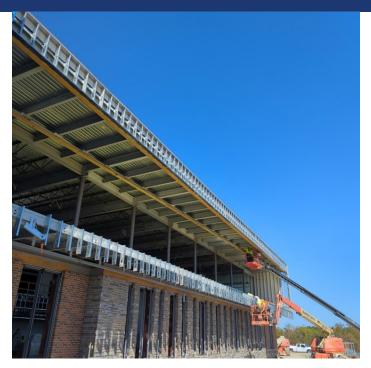


Area D – Interior Soffit Framing in Media Center



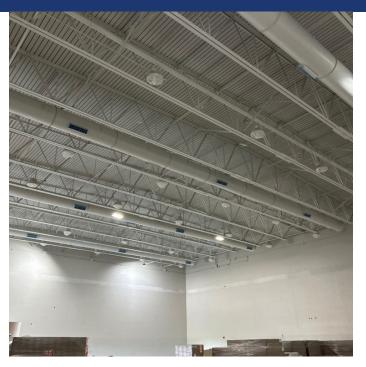


Area D – Media Center Window Framing





Area F – Gym Structure Painted





#### Site – Asphalt Paving





#### Site – Prepping Bus Area for Paving



## The Hub for Innovative Learning & Leadership (The HILL)



### > Architect:

#### **EOP** Architects

General Contractor: D.W. Wilburn Inc.

➤ GC Contract Sum:

\$50,700,288.00

➤ Total Project Cost:

\$64,712,240.00

➤ Change Orders to Date (9): \$1,073,142.52

#### Completed Work:

▶ Getting Levels 3 and 4 ready for punch list/walk through.

#### Upcoming Work/Look Ahead:

- Continue site work.
- Finish to continue on Levels 2 and 1.
- Metal stud and drywall work continue finishing on Levels 2 and 1.
- HVAC trim outs to continue.
- Electrical devices continue on Levels 3, 2, and 1 pull wire on Level 1.
- ▶ Plumbing above ceiling continued on all floors.
- There may be partial shutdowns, and at times a complete shutdown, of Indiana for roofing and road work, and there will also be a lane closure on Midland.

View of Composite Metal Panel at Main Entry



View of Composite Metal Panel at Main Entry



West Parking Lot Gravel Base for Asphalt



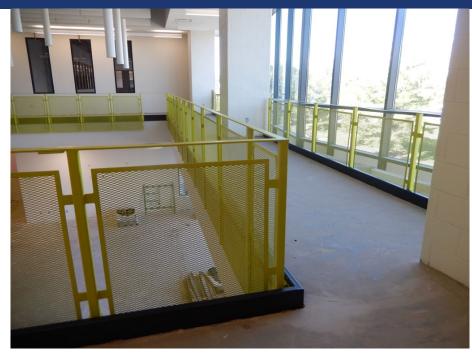
West Parking Lot Asphalt Base Course



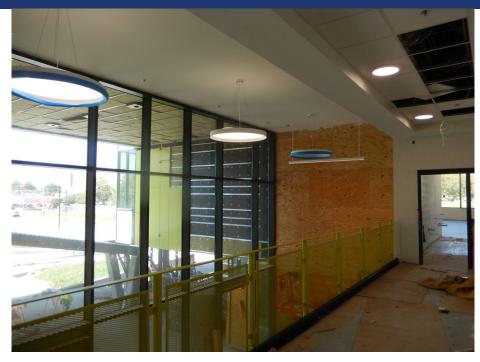
**Concrete Bases and Framing for New Metal Panel** 



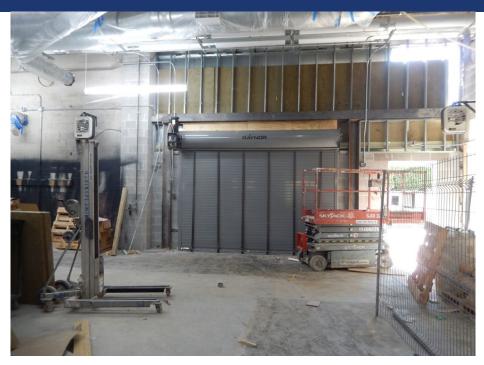
**Railings at Level 3 Multi-purpose** 



Accent Lighting in Main Vestibule



**Overhead Door at Autotech Lab** 









> Architect:

**Ross Tarrant Architects** 

➤ General Contractor:

**Momentum Construction** 

➤ GC Contract Sum:

\$3,998,400.00

➤ Total Project Cost:

\$4,886,547.24

Change Orders to Date (1): \$77,717.63



#### ➤ Completed Work:

- > Forming and pouring the deep portion of the building foundation.
- ➤ Backfill of building pad completed.
- > Demolition of the old communication line.
- > Finishing grading and pavement demolition at Jefferson Street.
- Poured cooling tower pad.
- Began construction of egress path trench drainage.

#### Upcoming Work/Look Ahead:

- ➤ Finishing the foundation wall.
- Backfill with DGA.
- Under-slab plumbing work.
- Install sub-drainage system for permeable pavers.

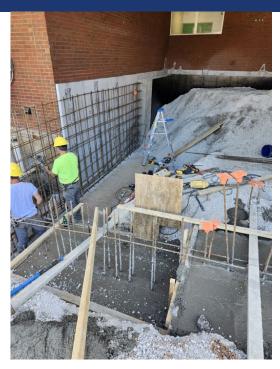


Poured Cooling Tower Pad





**Forming and Pouring Foundations** 





**Forming and Pouring Foundations** 





**Backfill of Building Pad** 





**Backfill of Building Pad** 





Grading and Pavement Demo at Jefferson St.





Grading and Pavement Demo at Jefferson St.





**Egress Path Trench Drainage** 









- > Architect:
  - **Ross Tarrant Architects**
- General Contractor:
  - D.W. Wilburn, Inc.
- ➤ GC Contract Sum:
  - \$48,800,100.00
- ➤ Total Project Cost:
  - \$58,460,689.35
- ➤ Change Orders to Date (0):



#### > Completed Work:

- Construction sign is installed.
- ▶ Road graded to the necessary elevation for heavy-duty asphalt application.
- ▶ Ongoing cut and fill operations for the building pad.
- Basement footers completed.
- > Underground layout initiated, with excavation to commence soon.
- > Parking lot and geothermal field cut to subgrade.
- > First-course Insulated Concrete Forms (ICF) materials delivered and securely stored.

#### Upcoming Work/Look Ahead:

- Complete road subgrade and begin the dense graded aggregate installation.
- > Finalize subgrade for parking lot and geothermal field; prep lay-down areas.
- > Pour concrete for the basement's south wall.
- Continued work on footers, steps, and piers.
- > Proceed with rebar, pier mat installations, and exterior footers.
- ▶ Begin installation of ICF (Insulated Concrete Forms) base course.
- Start underground mechanical, electrical, and plumbing work on the main level.



**Construction Signage** 





**Entrance Widening** 





#### **Road Cut in Progress**





Week Ending October 11, 2024



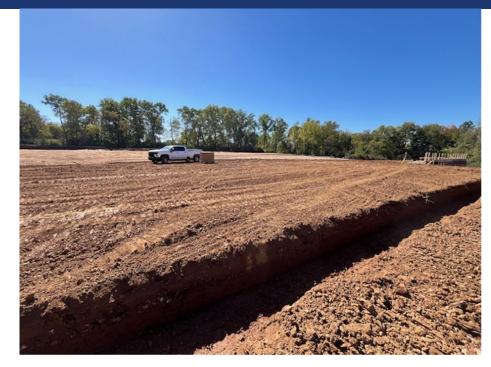
**Basement Footers** 





#### **Trenches for Footings**

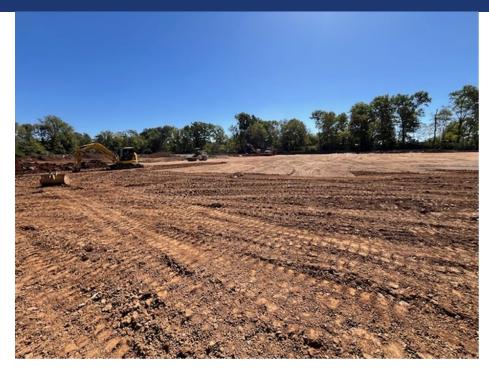




Week Ending October 11, 2024



**Grading in Progress** 





#### **ICF Materials Stored on Site**





# Thank you!