FACILITY PROJECT UPDATE



September 24, 2023

Our Team Construction Managers



David McWilliams

Project Manager



Robert Wiggins

Project Manager





Max Middleton

Project Manager



Keenan Young

President



Our Team Design Team



Scott Archer
Principal



Nate DeasonArchitect

Larry Hall

Architect



Randy Ragsdale

Architect



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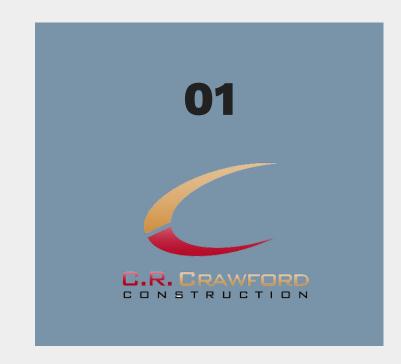
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Lewis Architects

Southside Auditorium



Kimmons Middle School Cafeteria Addition

- 7,000 square foot expansion onto existing cafeteria
- Concrete is being poured
- Erection of building expected to begin early October
- Security upgrade at main entrance has begun
- Target Substantial Completion*
 - March 2024



^{*} Substantial completion denotes that the project is sufficiently complete for its intended use, allowing the owner to assume possession and begin occupying the premises.

Kimmons Middle School Indoor Air Quality

- All roof top units are in place
- Units are functioning
- Working through controls to get units tied in to the existing control system



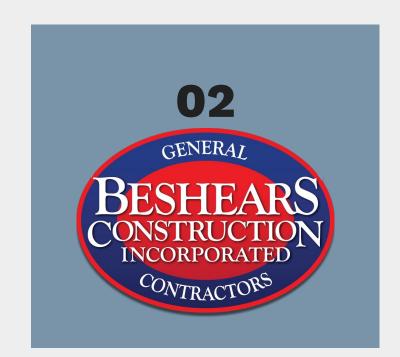


Ballman Elementary Indoor Air Quality

- Installation of new Heating Ventilation and Air Conditioning (HVAC) system
- Beginning to move furniture back into classrooms
- Auditorium gas furnaces to be installed and tied in
- Target for students back on site -Mid October
- Target substantial completion* Early November



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Morrison Classroom Addition

- New expansion to existing school
- Building slab complete
- Working on masonry walls, electrical rough-in
- Next work will include steel roof structure
- Target Substantial Completion*
 - March 2024



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Southside High School Indoor Air Quality

- HVAC units placed and functioning
- Interior HVAC, electrical, ceiling installed
- Controls are functional, finishing the user interface



Park Elementary Indoor Air Quality

- HVAC units and gas piping installed
- Controls are remaining



Darby Middle School Indoor Air Quality

COMPLETLY FILL SPACE IN CURB BETWEEN BOTTOM OF UNIT AND ROOF WITH OWENS CORNING 'QUITEZONE' NOISE CONTROL BATTS, PROVIDE 5/8" DENSGLASS BOARD TO SUPPORT INSULATION IF ROOFING DECK

TRANSITION -

32" FABRIC DUCT

HAS BEEN CUT OUT.

GAS PIPING ON DURA-BLOCK PIPE SUPPORTS

HOLD FABRIC DUCT TIGHT

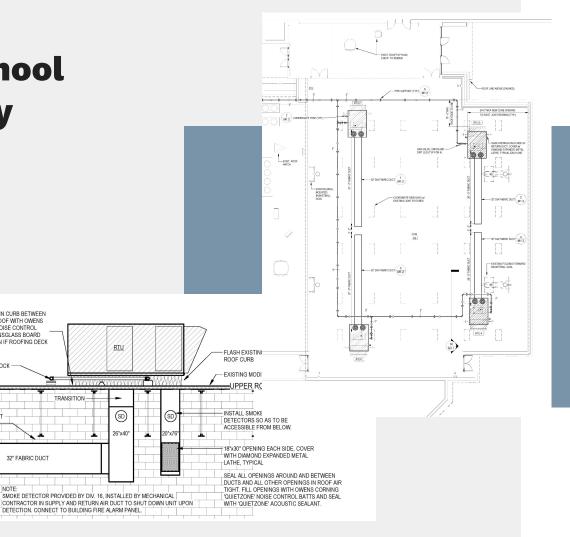
TO STRUCTURE

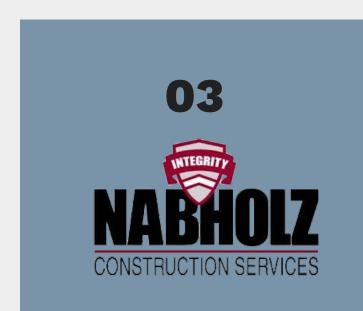
Project Description

Units arrive in October

No work until units are

delivered





Fairview Elementary Indoor Air Quality

22 New RTU Units

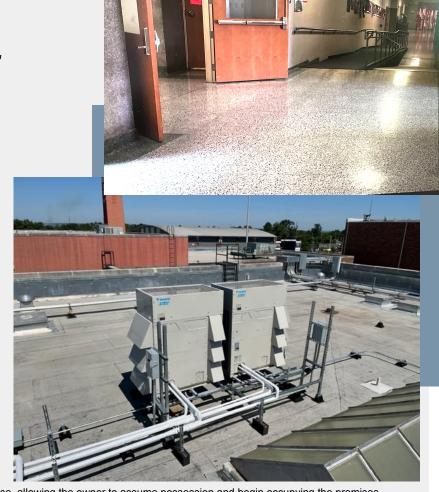
- Substantially Complete*
 - With remaining scope items:
 - Building Automated
 System (BAS) Screen
 Integration
 - Installation of backordered economizer units



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Northside High School Indoor Air Quality

- Variable Refrigerant Flow System Substantially Complete* & Commissioned
- Preparations underway for installation or packaged rooftop units
- Delivery of roof top units forecast for phased delivery from November through end of calendar year
- Terrazzo in corridors floors polished



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F.S.P.S. School Based Health Clinic

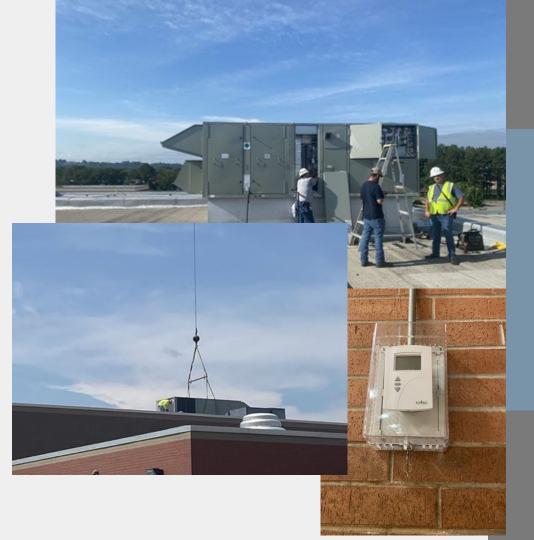
- New 3,325 sqft. facility for the continuation of the Clinic Program located at the Darby Middle School Campus
- Presented design bid out with total estimate forecast at \$2.3MM
- Continuing descope of submitted bids and evaluating Value Engineering items with design team





Chaffin / Ramsey Indoor Air Quality

- Chaffin All units installed and operational
- Chaffin BAS programming in progress
- Ramsey (1) unit has bad control board. Replacement mid-October
- Ramsey Test and Balance and BAS programming once control board is replaced



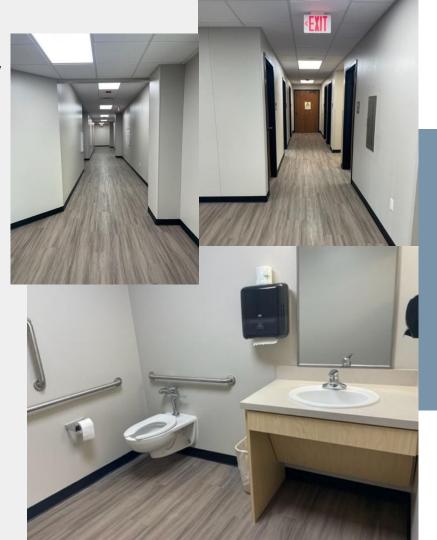
Sutton / Euper Lane Indoor Air Quality

- Sutton All units installed and operational
- Sutton BAS programming in progress
- Euper Lane All units installed and operational. Missing (1) bug screen on economizer for RTU-34
- Euper Lane BAS programming in progress



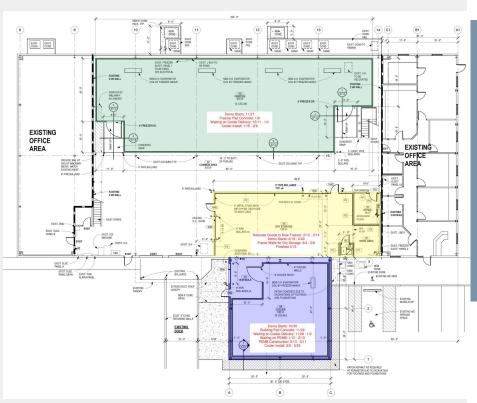
Health Science Academy Baptist / Mercy

- Baptist classrooms are operational
- Baptist last punch item was corrected on 9/13
- Mercy classrooms are operational
- Mercy Last punch item was corrected on 8/30



F.S.P.S. Child Nutrition Freezer Renovation

- Upgrading Cooler to 1,000 s.f.
- Upgrading Freezer to 3,500 s.f.
- Providing new dry storage to meet state requirements
- Projected cost \$1.575M
- Estimated Duration 5 ½ months
- Phasing Plan to reduce cost & duration





Ramsey MS Performing Arts

- Replacement of flooring, ceilings, light fixtures, wall treatment, doors & equipment in:
 - Orchestra Room
 - Band Room
 - Choral Room
- Corridors & Support Spaces
- Auditorium (Wall treatment & acoustical panels only at this time)
- Acoustical consultant to evaluate spaces
- CURRENT STATUS: In Design





PEAK Innovation Center Roof Drainage

- Replacement of the PEAK warehouse roof drains and piping
- Rework of underground piping serving roof drains at the PEAK main building
- CURRENT STATUS: In Design

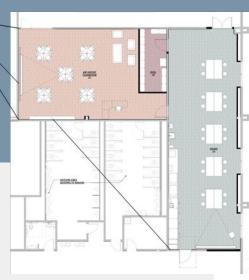


PEAK Innovation Center Art Space

- 2,800 sqft. renovation in the PEAK Innovation Center located on the east side
- Program is intended to provide in-depth creative curriculum
- Spaces in the renovation include:
 - Studio Space
 - Classroom Space
 - Storage Spaces
- CURRENT STATUS: In Design



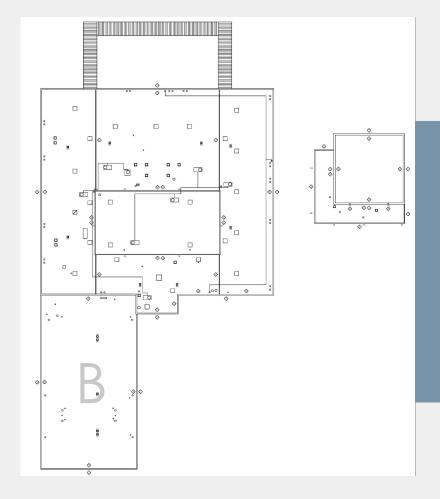






Beard Elementary Re-Roof

- Overlaid 32,000 s.f.
- Tear off and replace 9,000 s.f. of roofing in area B
- Substantially complete*



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Kimmons Middle School

Re-Roof

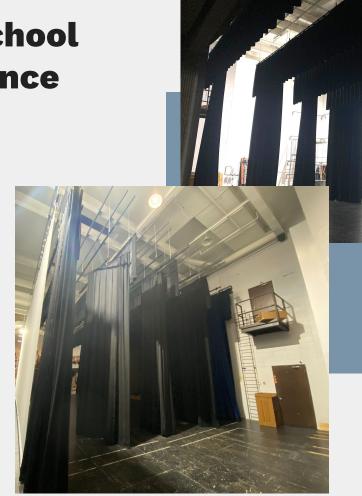
- Tear off and replace 120,000 s.f.
- Phased work, nights only when kids are off campus
- Start date: November 2023





Southside High School Theater Maintenance

- Theater curtains installed and functioning
- House lighting to be installed Mid November
- Stage lighting installed in December





ESSER Projects

- 10 projects substantially complete*
- 227 HVAC units being installed across the
 10 campuses
- 7,600 Square Feet of new space finished
- 30,000 Square Feet of new space in construction

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ESSER Projects

1 Projects currently over allocated funds:

- F.S.P.S. School Based Health Clinic
 - Original allocated funds of \$1,200,000
 - Projected cost of construction is \$2,300,000.
 - Approx. \$1,100,000 over
 - Cover overage through Capital Project funds
 - Recommend moving forward to prevent loss of ESSER funds.

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18 Roof projects

Step 02Prelim Estimates

Step 03 Final Documents

Ramsey Fine Arts
PEAK Roof Drain Re-route
PEAK Art Space

Step 04

Final Construction Cost

Child Nutrition Freezer School Based Health Clinic

Step 05

Begin Construction

Kimmons Cafeteria
Ballman IAQ
Morrison Addition
Darby IAQ
Kimmons Re-Roof
Northside IAQ
Southside Auditorium

Step 06

Substantially Complete

Kimmons IAQ Park IAQ Southside IAQ Fairview IAQ Chaffin IAQ Ramsey IAQ

> Sutton IAQ Euper IAQ

Health Science Academy

-Mercy

Health Science Academy -Baptist

Beard Re-roof NHS/SHS Stadium Lights

Thank You