



Arlington
Public
Schools

The New Elementary School at the Reed Site Community Update (November 2020)

Completed tasks:

- Installation of electrical equipment within the library
- Installation of all metal decks and concrete flooring for the new building addition
- Installation of exterior retaining walls at the new parking lot area
- Installation of electrical conduits for Solar Panels within the new and existing structures
- Installation of first base coat at the new parking lot area
- Interior wall framing on the first and second floors of the new building addition
- Testing of the geothermal well piping
- Interior drywall installation in the existing building
- Exterior building framing and building skin installation (building sheathing and AVB finishes)
- Installation of the new addition second and third floor roofing underlayment

Ongoing Tasks:

- [Temporary site facilities and controls \(Controls are repaired as needed due to weather events\)](#)
- Pre-Construction coordination meetings
- Mobilization to site by additional trades
- Ongoing coordination with the library
- Grading of the site for new site work
- Installation of mechanical and electrical equipment and systems within the new and existing building
- Exterior building framing and building skin installation (brick and mortar building finishes)
- Installation of the new addition second and third floor roofing
- Fireproofing of the new addition structure
- Installation of windows and storefront glazing

Construction activities this & next month:

- Building skin installation (CMU, brick and mortar final building finishes)
- Installation of windows and storefront glazing
- Fireproofing of the new addition structure
- Complete repair works of the interior library and shared corridor areas
- Continuing grading of the site for new site work and site improvements
- Mobilization to site by additional trades
- Installation of exterior retaining walls at the new playground area
- Interior wall framing within the new building addition
- Installation of mechanical and electrical equipment and systems within the new and existing building

Important Community Notices / Schedule related activities:

- **Important:** Construction is ongoing on site. APS is constantly monitoring State and County emergency guidelines and orders for updates on the Covid 19 pandemic. To the greatest extent possible, workers are practicing social distancing and other safe measures to remain safe and healthy.
- **Important:** With the increased construction activity, more work is being done within the roadway and sidewalk areas. We will continue to notify the community of upcoming work in those areas.
- **Important:** Work starts on site at 7am daily. However, the first work activity on site is mandatory stretch and flex by ALL workers on site prior to the commencement of work activities in the field.
- **Important:** The site is an active construction zone. The public should not be on any parts of the active site, including the fenced off parking areas. There have been incidents of residents and minors being on the jobsite, we appreciate the community working with us to keep the site safe and secure for everyone.





Exterior Work:

- New landscaping at the new parking lot extension behind the library
- New sidewalk and exterior light pedestals beside the new parking lot extension behind the library
- New grading and landscaping and retaining wall to the back library entry
- New base asphalt coat with sidewalk, curbs and gutter at the new back parking lot to the library



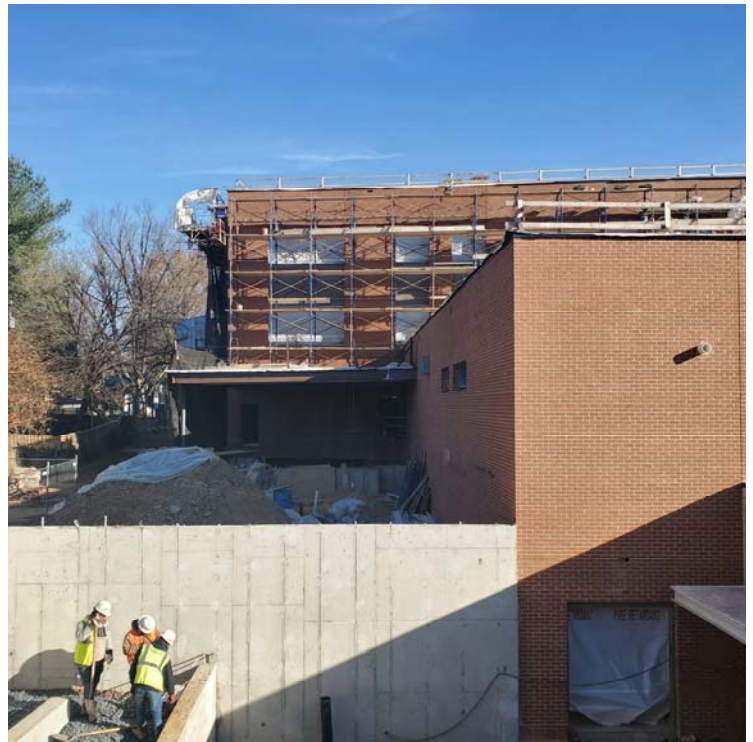
New Addition Exterior:

- New building addition of the four story building showing the two “window framed” classrooms facing the field
- New glazing in the new storefront in the one of the “Window frames” on the classrooms facing the playing field
- New building addition showing the stair tower at the corner of the building near the front packing lot area
- New building addition canopy roof covering the first floor exits from the school and the gymnasium



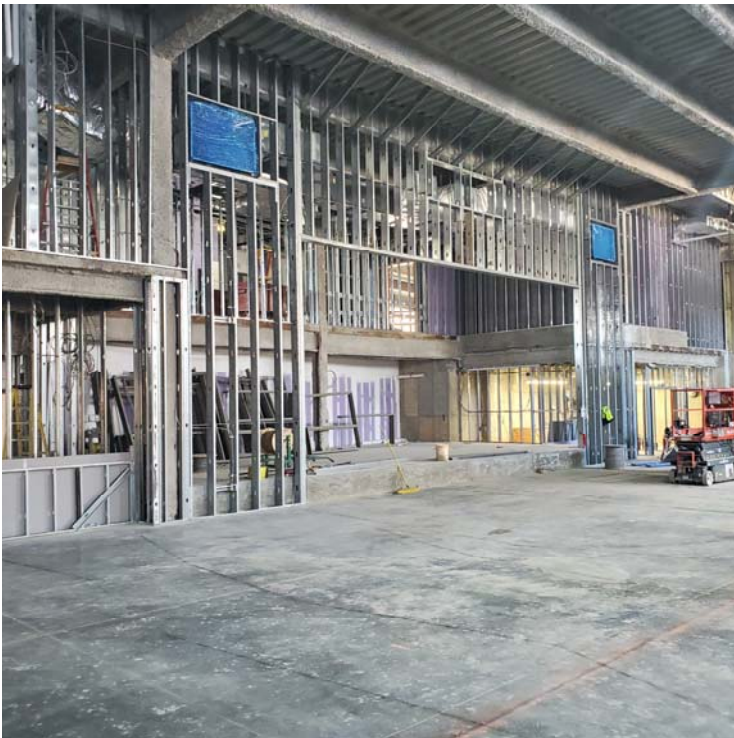
New Addition Exterior:

- First and second floors of the new building addition, the second floor cafeteria outdoor terrace and roof canopy
- New addition four story “academic tower” view from the new school entry courtyard
- New addition window openings at the first and second floor conference rooms
- Building framing for sun shading devices at that first and second levels of the “academic tower”.



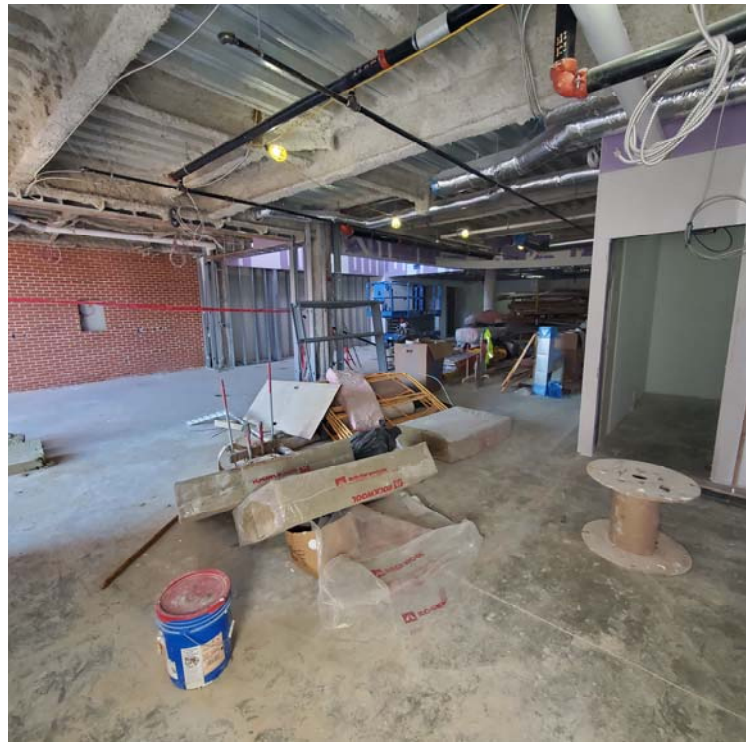
New Addition Exterior:

- Third and fourth floors enclosed with the completed building skin brick exterior
- New retaining wall at the art terrace
- New school accessible entry ramps from the back parking lot to the new school
- First floor exterior Art terrace at the back of the existing school



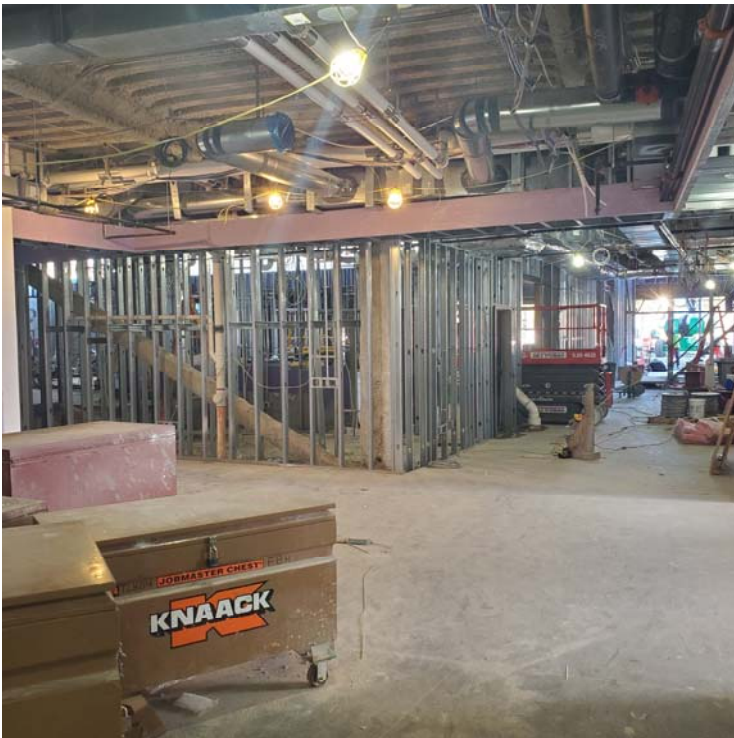
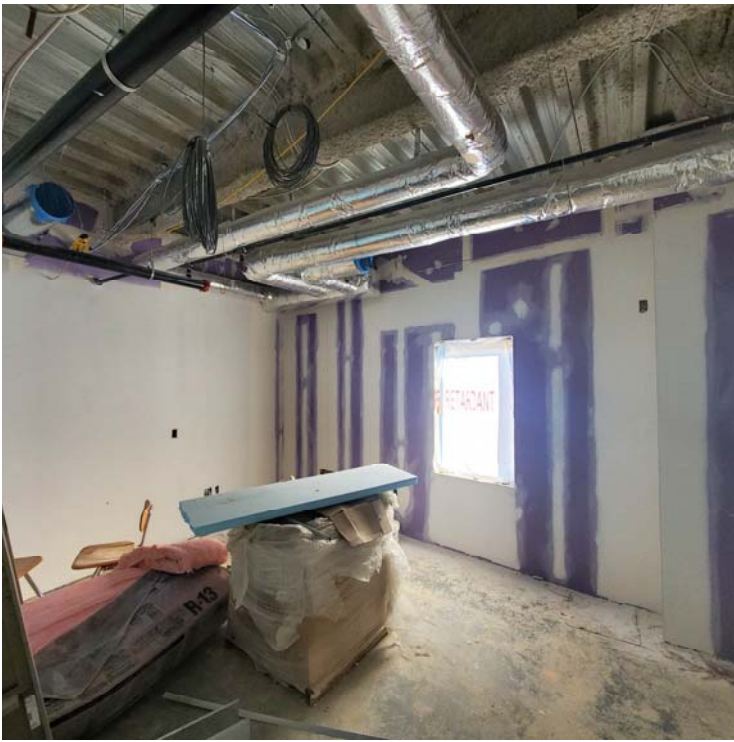
New Building Addition:

- First floor building interior showing future location of the central staircase
- First floor Art room with ongoing installation of music instrument storage
- Interior view of the school gymnasium showing the gymnasium stage framing
- Interior view of the school gymnasium clerestory windows and exterior exits



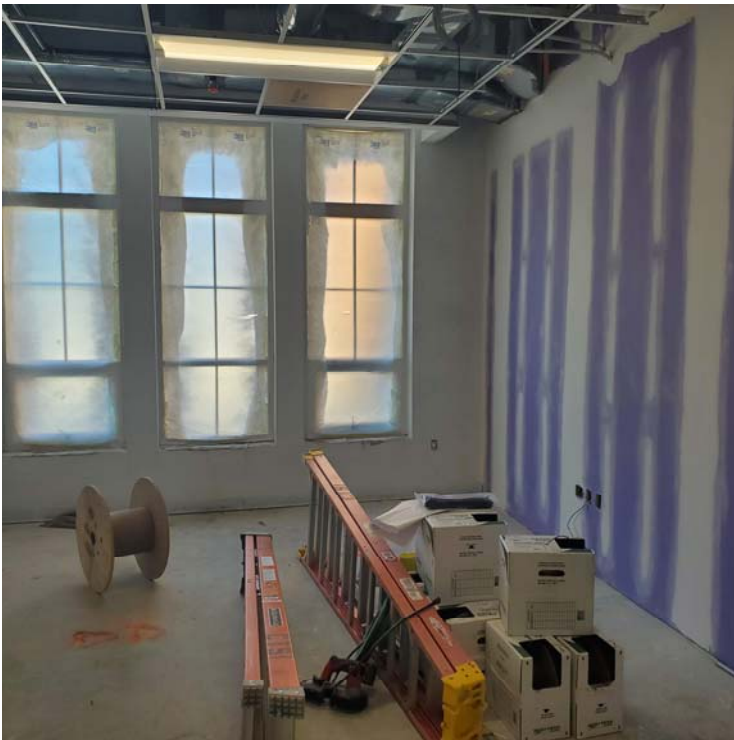
New Building Addition:

- School general office admin areas
- School general office seating area and school entry vestibule
- Main central area showing the curved wall at the general office
- New casework to be installed in the first floor Art room



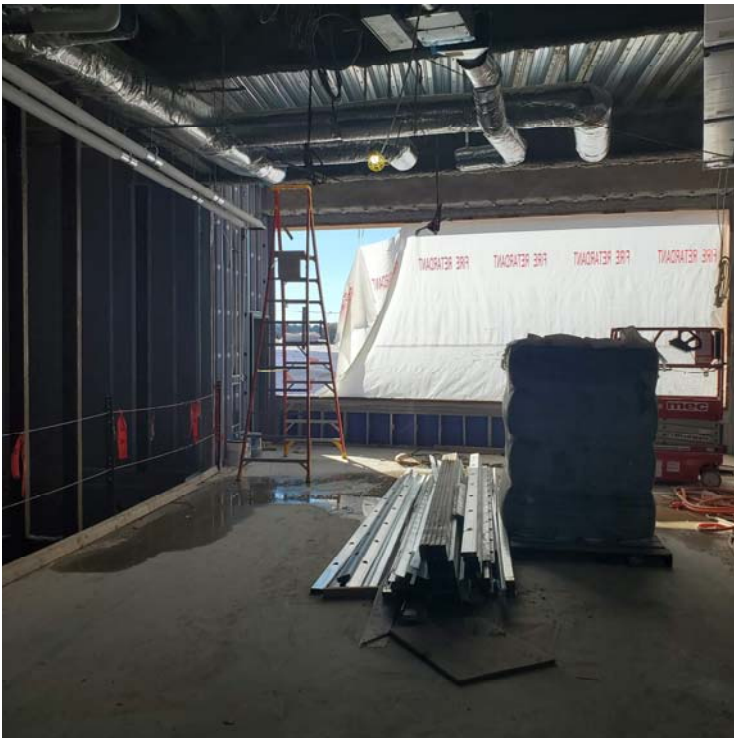
New Interior Construction Work:

- A view into the Principals office in progress
- Extended learning areas at the first floor Kindergarten classroom area
- New building addition academic tower lobby at entry to the gymnasium
- Second floor music classroom finishes installation in progress



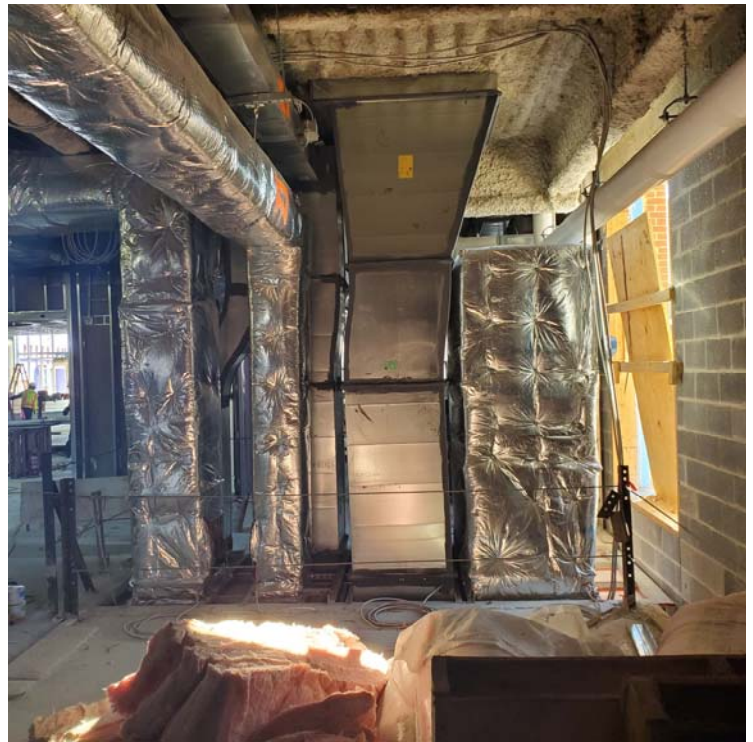
New Interior Construction Work:

- Second floor of the existing building interior work painting and finishing in process
- First floor interior work at the library conference room areas
- Interior finishing in progress at the extended day office
- New window framing and storefront for the academic tower



New Interior Construction Work:

- Interior view of the exterior storefront in a classroom on third floor of the academic tower
- A close up of an operable window in the classroom on the third floor
- Elevator lobby on the third floor of the academic tower
- Interior corridor showing the extended learning area on the third floor of the academic tower



New Interior Construction Work:

- Interior of the ongoing work at the school kitchen area
- Main HVAC shaft showing new ductwork in the new academic tower
- Fourth floor extended learning area showing the clerestory windows
- Temporary paving at the temporary construction worker parking lot as more workers mobilize on site