



Arlington
Public
Schools

The New Elementary School at the Reed Site Community Update (December 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
- Exterior building framing (all structural components)

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 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



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

Construction activities this & next month:

- Building skin installation (CMU, brick and mortar final building finishes)
- Installation of windows and storefront glazing
- 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 be working in the roadway at 18th & Madison this and next month on new site utilities.*
- **Important:** *It has been brought to our attention there are some community concerns about the temporary paving at the construction worker parking lot off N. Lexington street. Please note this is not a permanent parking lot, the area was paved to accommodate more workers as we increase work crews on site. The parking lot will be removed at the completion of the project.*
- **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.



Dec 7, 2020 at



Dec 7, 2020 at



Exterior Work:

- New concrete sidewalks by the existing building with new bike racks installed
- New accessible ramp with temporary railings at the art terrace
- New accessible ramp to the first floor art terrace
- First floor art terrace accessible ramps



Exterior Work:

- New loading dock area behind the kitchen on the new building addition
- Installation of the accessible ramp from the loading area to the loading dock
- Formwork and rebar for the ADA compliant and universal access sidewalk beside the retaining wall on site
- Formwork for a section of new concrete sidewalk to the new playground area on site

Dec 7, 2020 at



Dec 17, 2020 at



Dec 15, 2020 at



Dec 8, 2020 at



New Addition Exterior:

- New building addition exterior skin installation on the West side of the building
- New building skin installation at the exterior of the central stair tower
- Building skin installation and glazing installation in the new storefront in the one of the “Window frames” on the classrooms facing the playing field
- New building addition exterior skin installation on the exterior wall of the bike storage and field storage areas

Dec 9, 2020 at



Dec 17, 2020 at



Dec 9, 2020 at



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, temporary window coverings to ensure building is dry
- New addition exterior skin installation and waterproofing on the first floor.
- Cafeteria outdoor terrace under construction

Dec 17, 2020 at



Dec 17, 2020 at



Dec 17, 2020 at

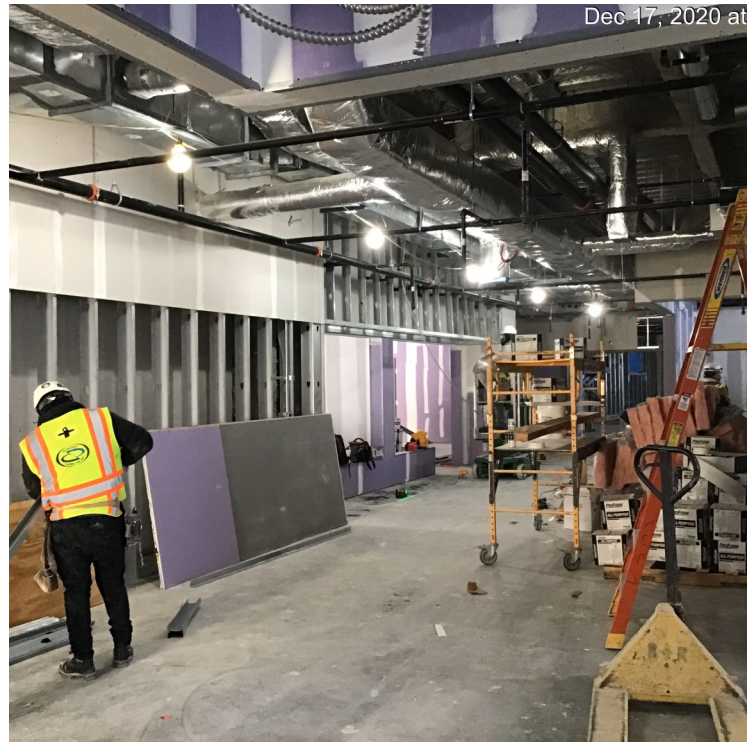


Dec 17, 2020 at



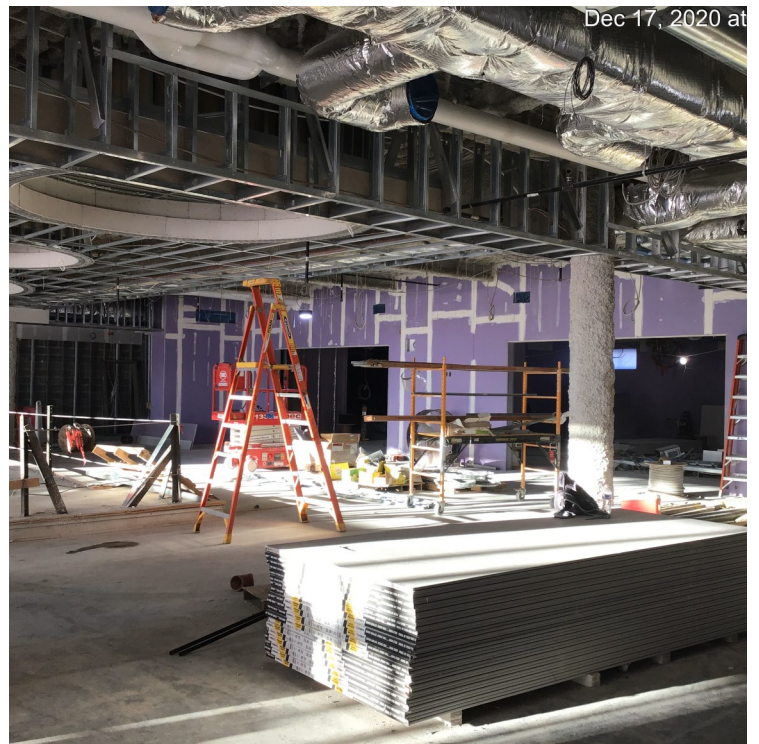
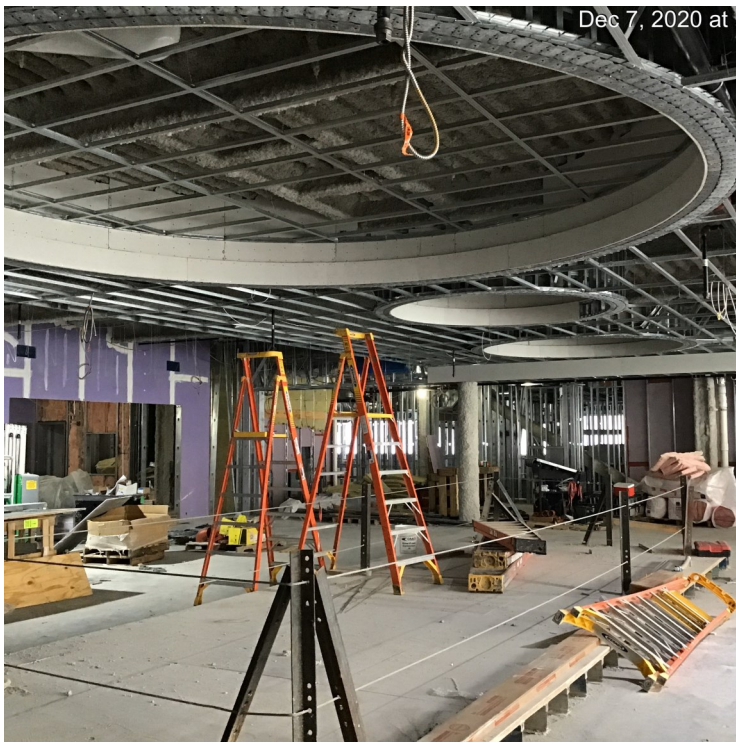
New Addition Exterior:

- Third and fourth floors window installation on the completed building skin brick exterior
- Third and fourth floors with the completed building skin brick exterior
- Temporary window coverings at the new library storefront
- Forms in place and waiting for snow to thaw for the installation of new concrete seat walls at the playground



New Building Addition:

- Conduits in place from the roofs to the building exterior for the solar panel array
- Interior work at the extended learning lobby areas
- Steel framing at the gymnasium
- Loading dock and accessible ramp installation behind the kitchen areas.



New Building Addition:

- School second floor cafeteria area showing the circular designs
- Second floor cafeteria area, the kitchen serving area in the background
- Installation of the walls at the cafeteria outdoor terrace
- Installation of the storefront at the cafeteria terrace area



New Interior Construction Work:

- Rough in plumbing for a new sink
- Interior framing and walls in the new building addition
- Glazing being installed at the storefront at the cafeteria area
- Interior framing and walls in a classroom in the new building addition.



New Interior Construction Work:

- Music room shelving in the new renovated existing building
- Casework installation at a breakout space on the second floor of the existing building
- New classroom casework, cabinets and cubbies in the existing building
- Cabinets and casework in the first floor art room



New Interior Construction Work:

- Cabinets and casework installation on the second floor of the existing building renovations
- Interior work at the Cafeteria area on the second floor of the new building addition
- Framing and piping in the new building addition
- New mechanical room equipment, water source heat pumps in the renovated sections of the building