

# **Progress Report**

## **Argyle Central School District Capital Project and Energy Performance Project**

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To: Michael Healey, Superintendent  
Ron Black, Business Manager  
Bob Ellis, Facilities Director

Report Number: #1  
Week Ending: June 15, 2018

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### **WORK ACTIVITY DURING REPORTING PERIOD:**

Significant progress was made on the Capital Project during the month of June. At the forefront, several areas throughout the school have undergone demolition and abatement efforts. Sitework is moving along with much of the athletic court preparation work complete, as well as the new concrete sidewalk around Bus Garage. With the District's permission, work on the old gymnasium commenced three months ahead of schedule with most of the removals complete at this point. Lastly, we have come across additional hazardous materials in the building, much of which are currently under evaluation by the District's environmental consulting firm (Ambient). The Project Team is pushing to receive further direction from the environmental firm in the near future so that we can continue to move forward on key aspects of the project.

### **Capital Construction Project:**

#### **Athletic Courts / Bus Loop Reconstruction**

- All major excavation for the future athletic courts has been completed, including grading, drainage, imported fill, and installation of light pole bases, along with the conduit for new light pole fixtures.
- The sitework subcontractor is awaiting arrival for the fence pole bases, which are anticipated to be received soon.
- Bus loop demolition work has also been substantially completed.

#### **Bus Garage**

- The new concrete sidewalk around the Bus Garage has been completed, as well as the new dumpster pad. The sidewalk was re-routed to the North side of the Bus Garage, in order to avoid the existing fuel tank pad on the South side of the building, which presented some elevation and grade challenges. All disturbed areas of lawn have received topsoil and seed.
- Additional suspect asbestos pipe insulation (elbows) were discovered up near the roof level of the Bus Garage. The District's environmental consultant (Ambient) has notified that abatement of this asbestos at the ceiling level should be addressed before contractors begin proceeding with work associated with the new floor drain system.

## **Gymnasium Renovation**

- Demolition of the stage, some wall coverings, ceiling, floor, and conference room within Gym 1000 is completed, along with asbestos abatement and proper removals of lead paint. Stairwells have been removed and are awaiting reconstruction.
- The General Contractor is awaiting feedback from Ambient regarding their ability to proceed with the installation of new structural members in the basement that will provide additional support for the renovated gym floor and new side partitional walls.

## **Bathrooms**

- The Men's and Women's bathroom are mostly demolished with all plumbing fixtures being removed and electrical circuitry feeds deenergized.
- While performing demolition in the bathrooms, the General Contractor came across suspect material and stopped their operations. Samples of the suspect material were later tested and came back with positive results for asbestos. Air samples indicated levels of asbestos within the bathrooms, but the corridor area came back with clear results. Despite these findings, the District's environmental consulting firm directed the surrounding corridor area to be secured off and the pile of outside debris, which did contain some level of asbestos, to be barricaded and posted with asbestos warning signs. Once proper variances were approved by the Department of Labor, abatement and removals of the material proceeded in a timely manner.

## **Locker Rooms**

- While performing demolition within the locker rooms, the General Contractor discovered suspect materials and stopped work for samples to be taken, which also confirmed the presence of asbestos containing materials.
- The Project Team is currently awaiting formal direction from the environmental firm as to how abatement and removals should take place within these spaces.

## **HVAC and Mechanical Scope**

- The area above the old entry lobby has been completely cleared of debris and the masonry wall penetrations on the sides were modified to accept new installations.
- The old air handling unit in the basement zone beneath the gym has been completely broken down and stacked for easy removal once the access hole is completed by the General Contractor.

## **Original Main Entry**

- All columns and railings have been removed, as well as several exterior light fixtures.
- The General Contractor is awaiting direction as to how they can proceed with removing the existing ramp, given the presence of asbestos containing materials in the lower crawlspace that have an opening into the foundation area of the exterior stairs and ramp.

## **Crawlspace**

- Ambient has discovered the presence of additional asbestos containing materials in several zones of the basement and crawlspace, including the area beneath the old gym and much of the crawlspace that runs within the mid-zone of the original building.
- Before construction activities commence in these spaces, Ambient must file a variance on behalf of the District and identify the respective abatement scope that needs to initially be completed.

## **Project Concerns/Issues**

- The discovery of additional hazardous materials in several areas has been significant. The Project Team is learning more as direction is being provided by Ambient and the General Contractor is responding to formal Pricing Requests for the additional work. Besides fiscal impacts, these conditions may very well cause delays to the project schedule as well.
- The Project Team has been informed that a local official has expressed concerns with what is believed to be an existing water service line that runs between the new swale and the adjacent roadway. The swale has reduced the associated ground coverage for this particular line which may make it more prone to freezing. We are awaiting further information and/or direction on this matter.

## Field Progress Photographs



## Bus Loop & Athletic Field Reconstruction



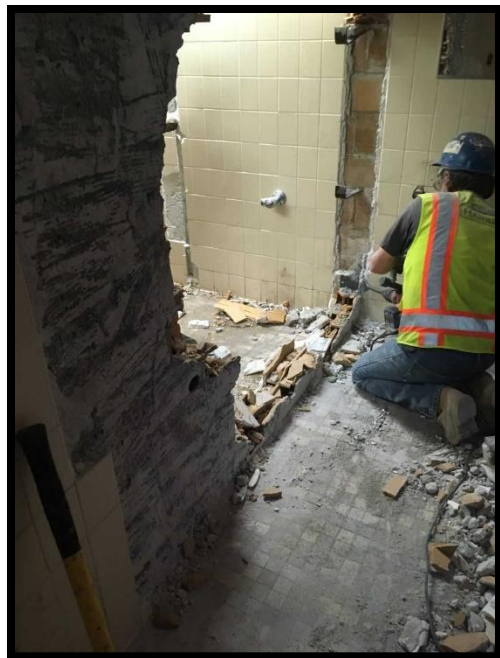
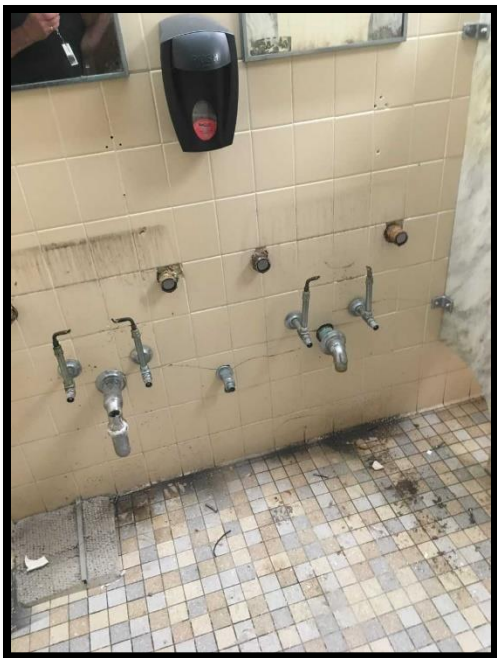
## ADA Sidewalk & Dumpster Pad



## Field Progress Photographs Continued



## Gymnasium Reconstruction



## Men's & Women's Bathroom Remodel

## Field Progress Photographs Continued



**Boys & Girls Locker Room Renovation**



**Air Handling Alterations and Mechanical Work**



## Field Progress Photographs Continued



## Old Main Entry Renovations



## Hazardous Materials Removals