

Hempstead UFSD

Prospect School Reconstruction

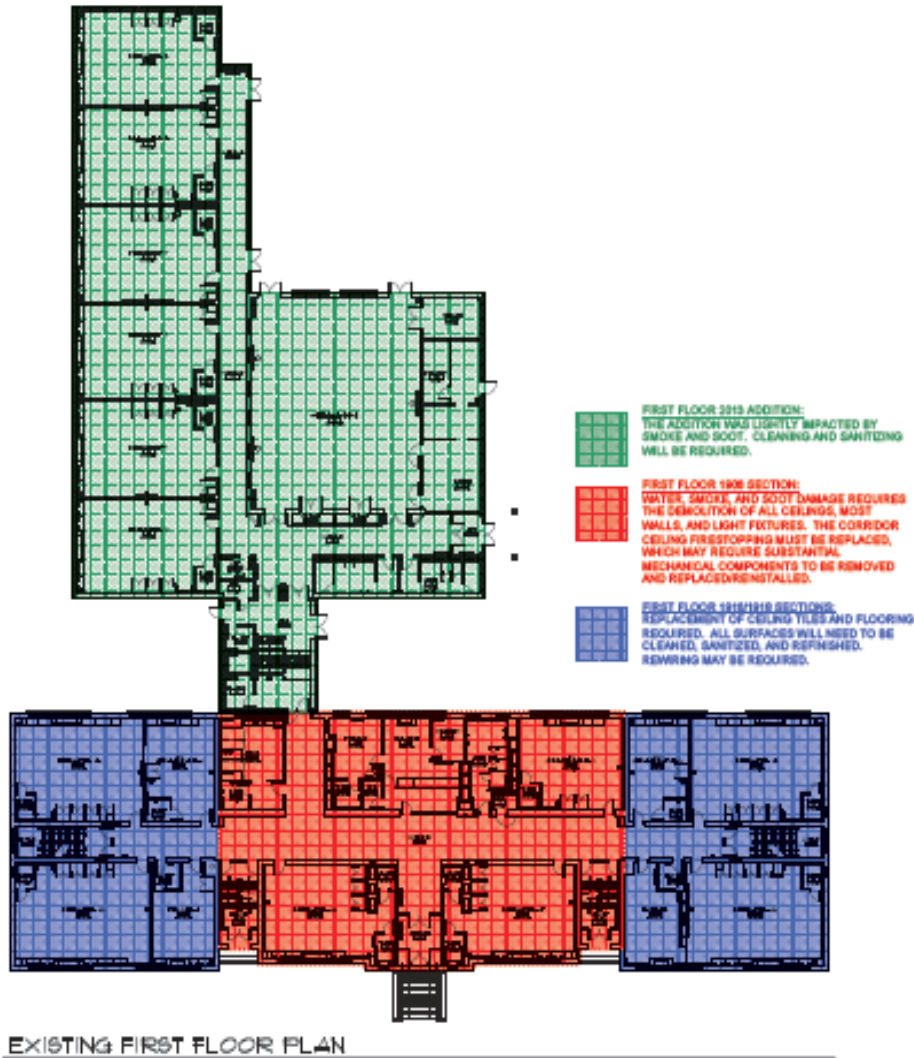
Construction Update

December 13, 2018

Project Overview

Project Areas:

- Red Area (1906) – Fire/ Water / Smoke
- Blue Area (1916/1918) – Smoke / Soot
- Green Area (2013) – Light Smoke



1906 Classroom Area

- Ceilings, flooring, wall finishes removed
- All content (tables/ chairs/ books) have been relocated from classrooms in preparation of reconstruction efforts
- Computers, iPads, printers, smartboards located in wing have been deemed unsalvageable



1916/ 1918 Classroom Area

- Ceilings, flooring have been removed per survey
- All content (tables/ chairs/ books) have been relocated from classrooms in preparation of reconstruction efforts
- Computers, iPads, printers, smartboards located in wing have been reviewed for function ability





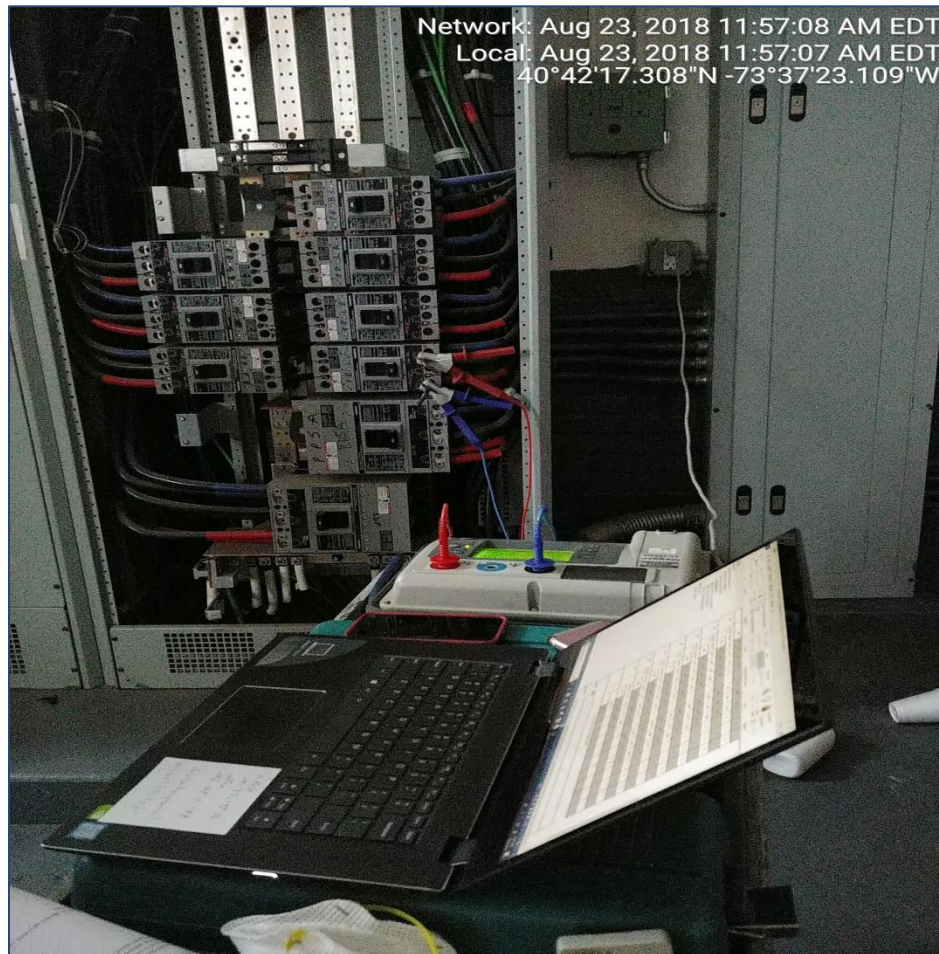
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- Review of mechanical, electrical, plumbing and structural components have been completed by their respective engineers; Information is used as the basis of the scope of work for reconstruction
- Field inventory of damaged content has been accomplished; Replacement pricing is being established for claim discussion;

Review of Roof Rafters in Attic



Survey of Electrical Service and Data Wiring



Renu Contracting has retained the following firms as part of the reconstruction efforts:

- Roland's Electric, Inc
- Maccarone Plumbing
- Anron Air Systems
- Cardinal Controls
- A-Plus Technology
- Nickerson Corporation



- Engineering for the scaffolding to support the existing fire damaged roof is completed and installed.
- Scaffolding has been set-up in front and rear of building in order to facilitate roof repairs.



Damaged Section of Roof Removed and Replaced



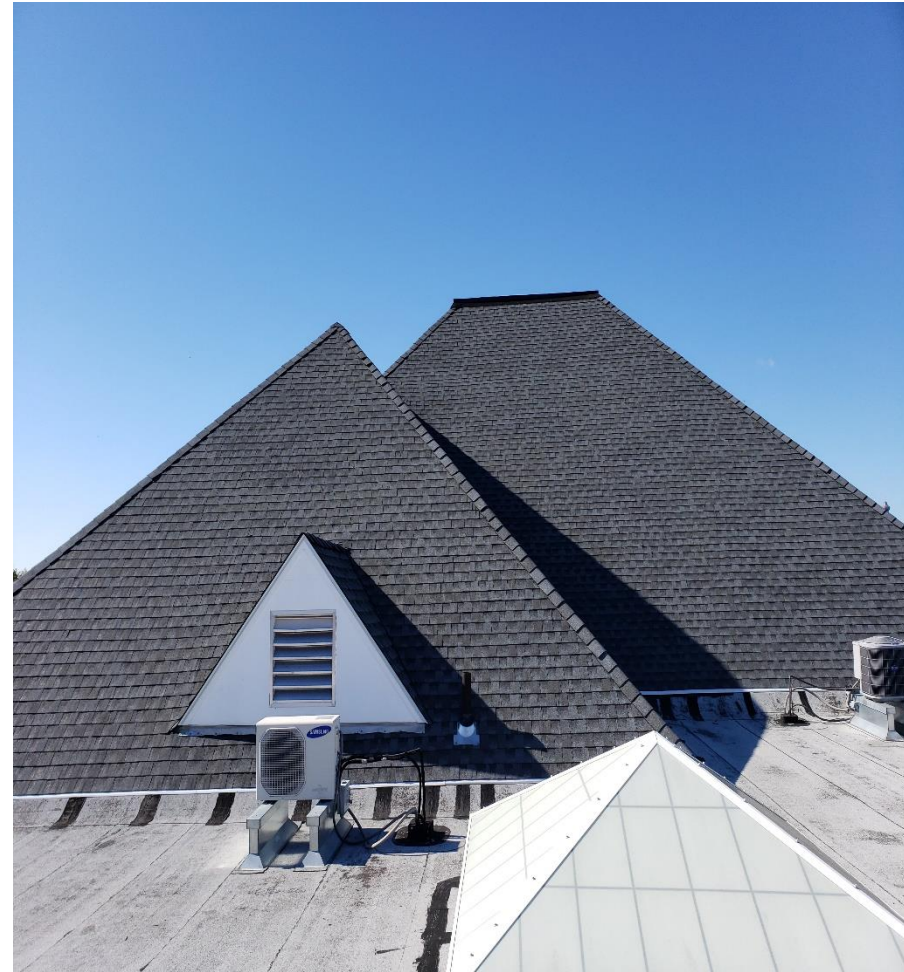
Damaged Section of Roof Removed and Replaced



Damaged Section of Roof Removed and Replaced



New Roof Shingles installed

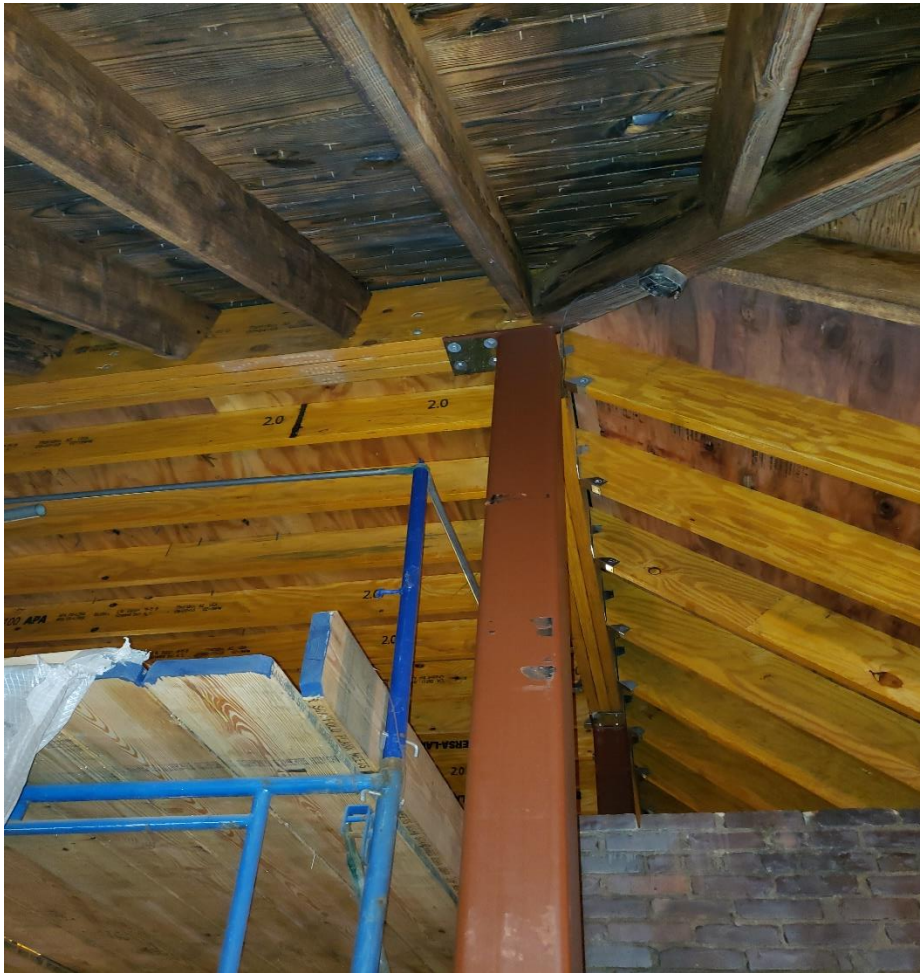




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- Masonry repair to the brick walls where new load bearing columns are to be installed is complete.
- After completion of removal and replacement of all the fire damaged roof and framing material, the attic area was painstakingly cleaned so that the attic can be spray sealed.
- Spray and seal is a 3 part process that is applied to all remaining building components that were not removed in order to eliminate any and all lingering smoke odors. This is carefully and systematically applied throughout the building.

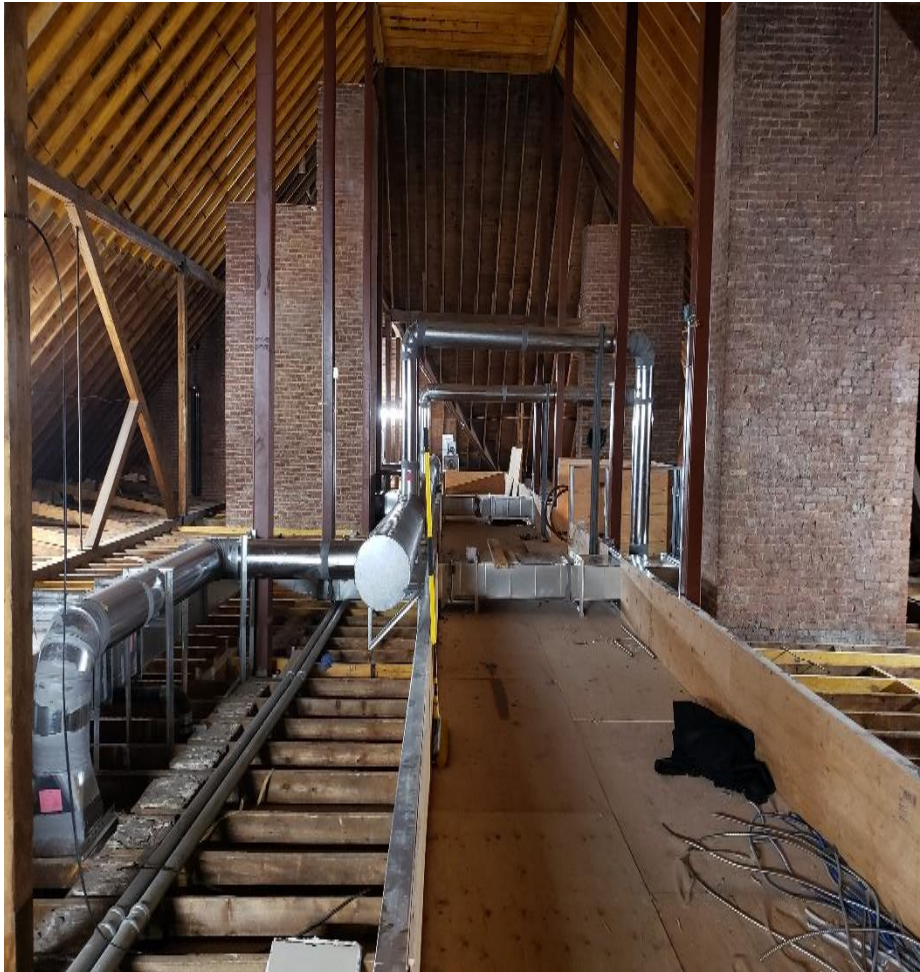
Installation of 8ea Roof Supports



Ductwork/ Mechanical Installation in Attic



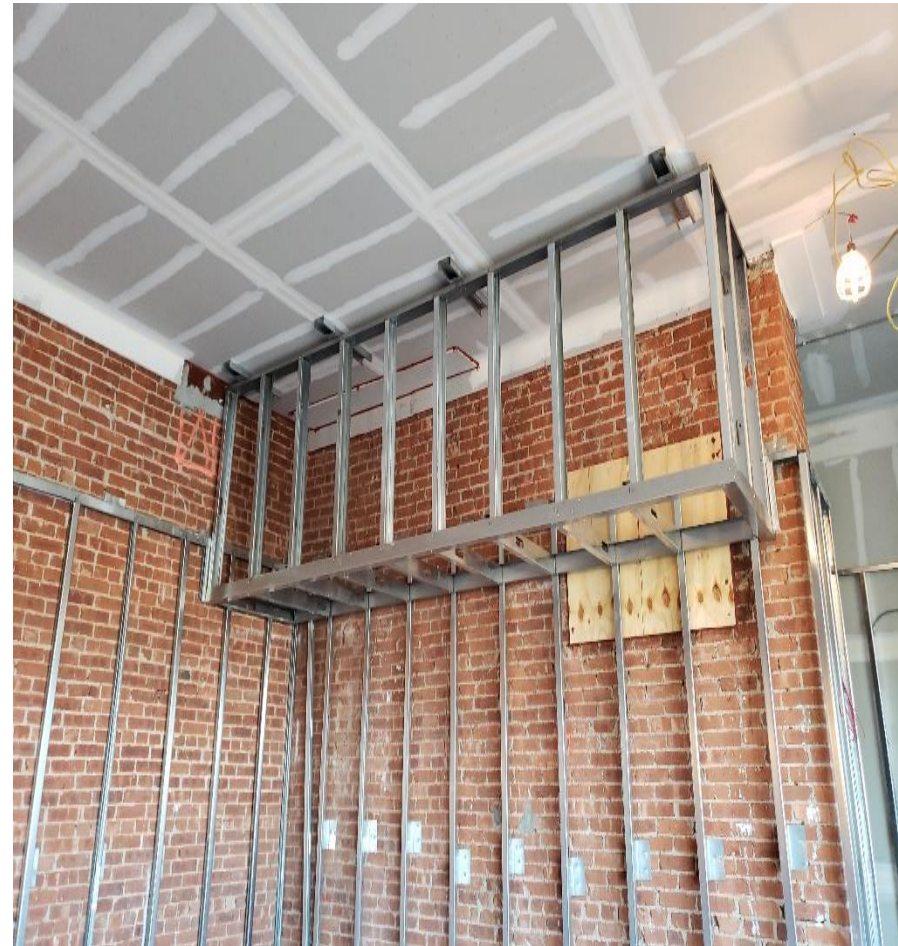
Ductwork/ Mechanical Installation in Attic



Framing of Walls and Ceilings - Corridor



Framing of Walls and Ceilings - Classrooms



Installation of Sheet Rock Ceilings & Electrical Rough-in



- Firestopping in hallways and classrooms as part of creating fire-rated corridors
- Roland's Electric installing thru-wall sleeves for new electrical wires to be installed for fire-rated wall penetrations





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Action for Month of December

- Continue with new electrical rough-in to classrooms
- Continue with sheetrock installation and new wall framing
- Continue with firestopping of all through wall and floor penetration to achieve fire rating
- Continue with installation of ductwork
- Start-up of temp heat
- Spray insulation of exterior walls



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Community Employment

- Renu has retained the services of 2 community members to be assigned to the Prospect School Reconstruction project
- Resumes of workers were received through Genesis Construction Training Center

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Questions?

December 13, 2018 Board Meeting