

STATUS REPORT FOR WESTOVER RENOVATION PROJECT



Tuesday, January 21, 2020

Stamford BOE Operations Committee Meeting

Presented by Louis Casolo, P.E. – City Engineer

Last Presentation to BOE on October 16, 2019

Project Update for Site

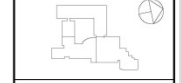
Site Drainage that has been installed to-date
(shown as blue)



Westover Magnet
Elementary School
Public Schools
City of Stamford - Stamford
Public Schools
412 Stillwater Ave, Stamford,
CT, 06902
PROJECT # S-6722
KG+D listen
imagine
build
KG+D . ARCHITECTS PC
305 MAIN STREET MOUNT AUBURN, NEW YORK, 10549
P: 914.686.1900 KG+DARCHITECTS.COM
Tighe & Bond
Engineers | Environmental Specialists
1000 Bridgeport Avenue
Suite 320
Shelton, CT 06484
(203) 712-1100

CONSTRUCTION DOCUMENTS

SPN 135-0278RR



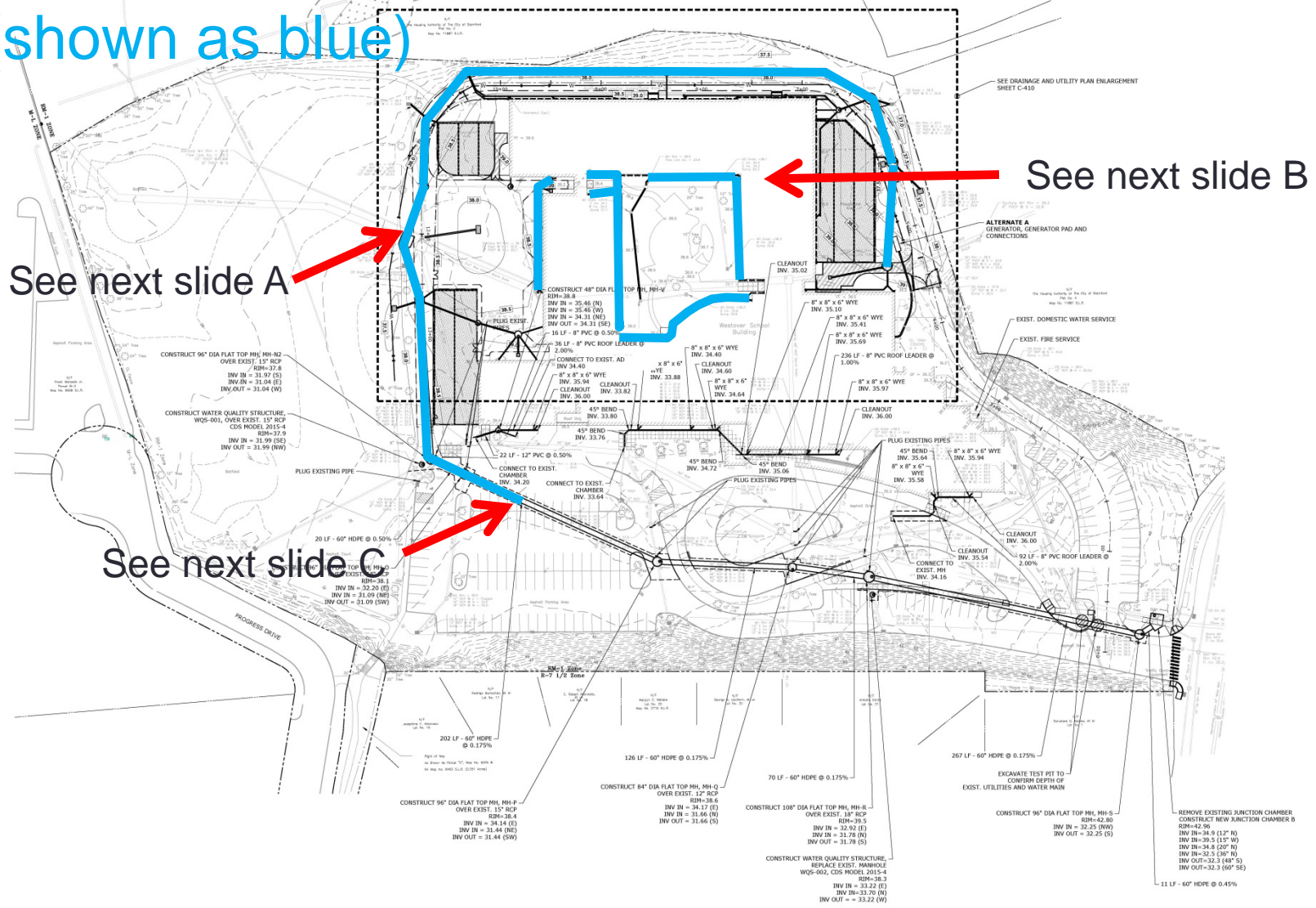
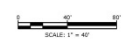
THIS IS A CONCEPT DESIGN. APPROVED FOR CONSTRUCTION OF THE PROJECT, THE CLIENT SHALL OBTAIN NECESSARY PERMITS FROM ALL APPLICABLE AGENCIES AND SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS. THE CLIENT SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS. THE CLIENT SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS.

Professional Seal

No.	Date	Issue
1	06/06/2018	ISSUED FOR PERMITS
2	06/06/2018	ISSUED FOR PERMITS
3	06/06/2018	ISSUED FOR PERMITS

OVERALL
DRAINAGE AND
UTILITY PLAN

JOB No: E2007-036 Date: 04/17/2019
Scale: 1" = 40' Drawn/Checked: HDS/JMC
Sheet Number: C-400



Slide A

Junction chamber installation over existing box culvert



Slide B



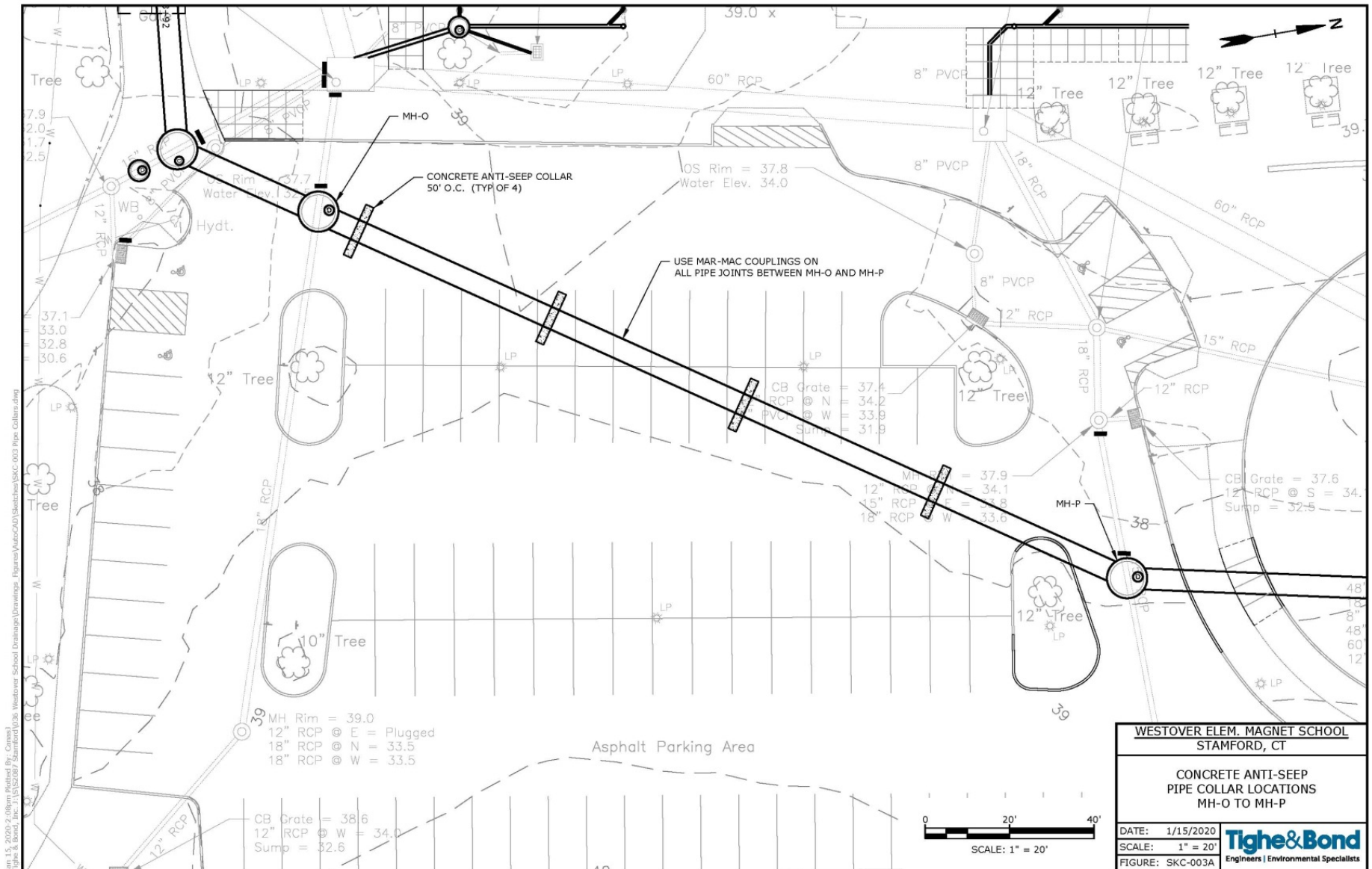
New building under drain in courtyard and around building perimeter



New 60" culvert bypass piping

Slide C

Field change requires installation of 4 anti-seep collars around 60" drain line

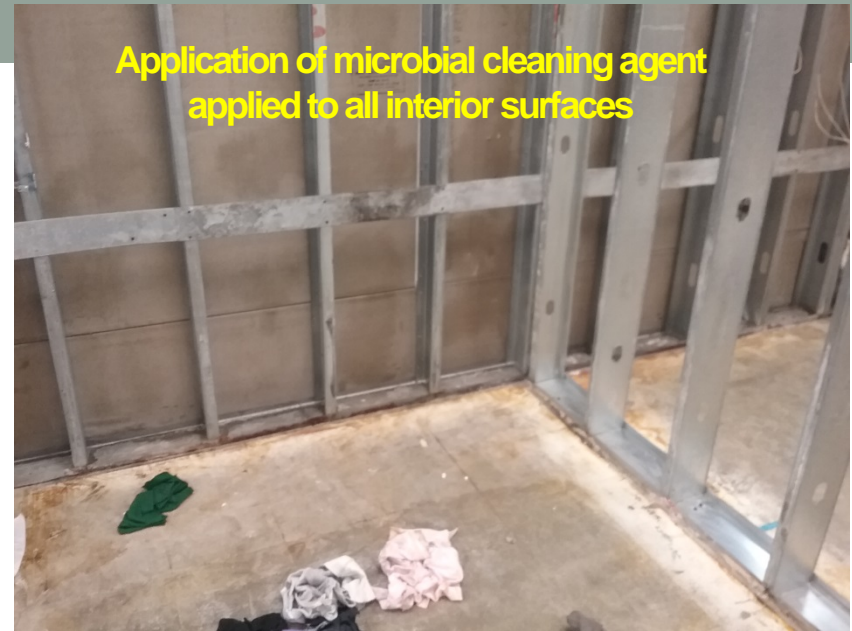




Project Update for Building Interior



Application of microbial cleaning agent applied to all interior surfaces



Application of microbial cleaning agent applied to all interior surfaces

Interior cleaning and exterior wall encapsulation



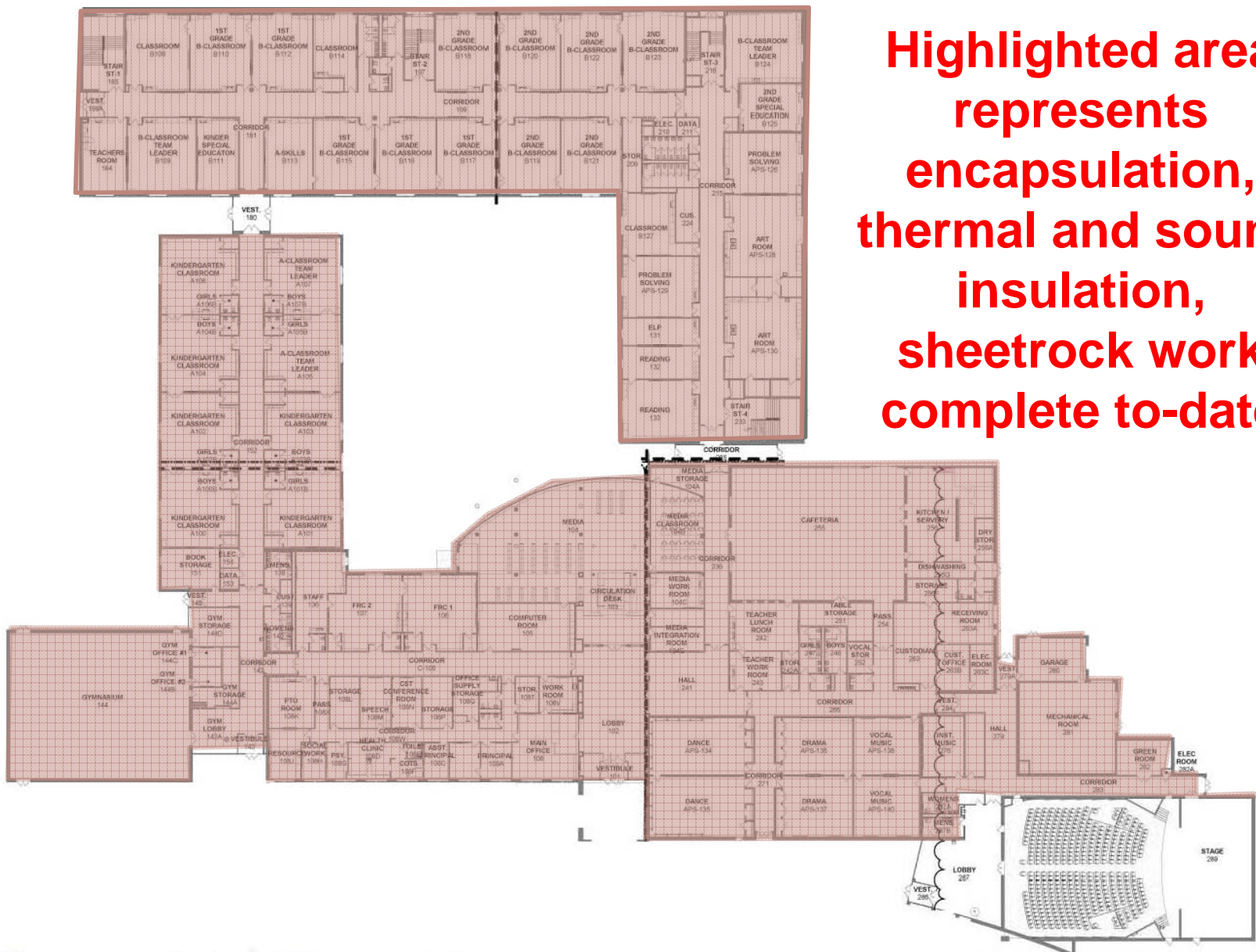
Application of microbial encapsulate over cleaned interior face of exterior wall



Application of microbial encapsulate over cleaned interior face of exterior wall

Insulation and Sheetrock

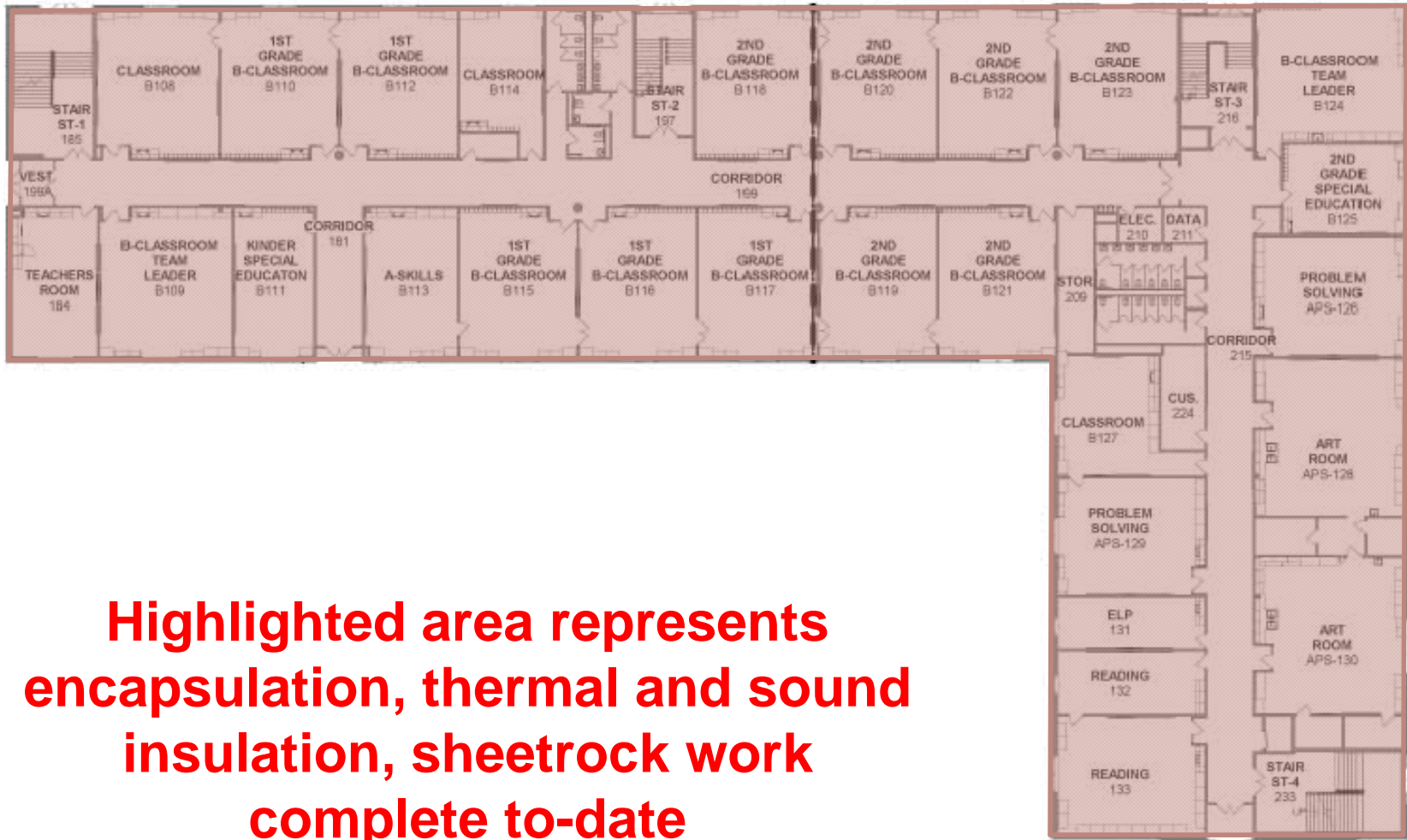




Highlighted area represents encapsulation, thermal and sound insulation, sheetrock work complete to-date

Overall 1st Floor Plan

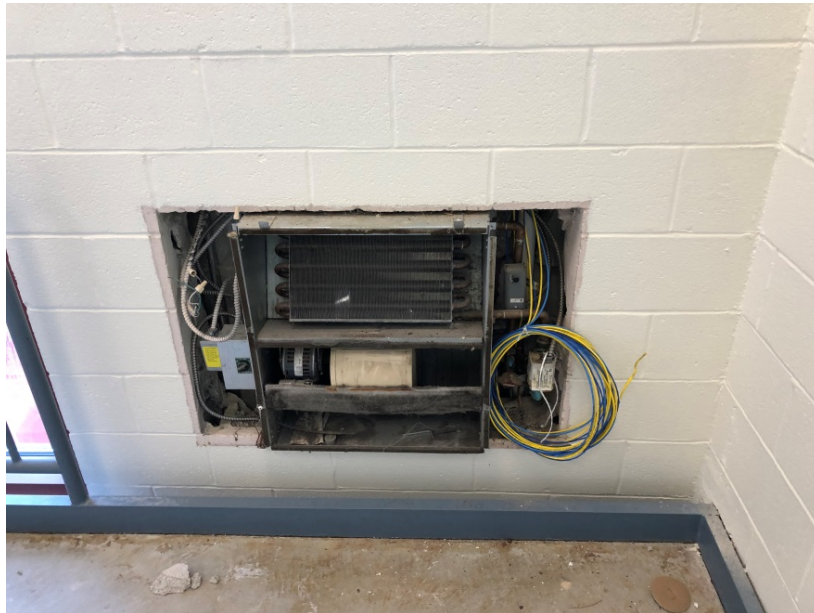
① 1ST FLOOR OVERALL PLAN
1/8" = 1'-0"



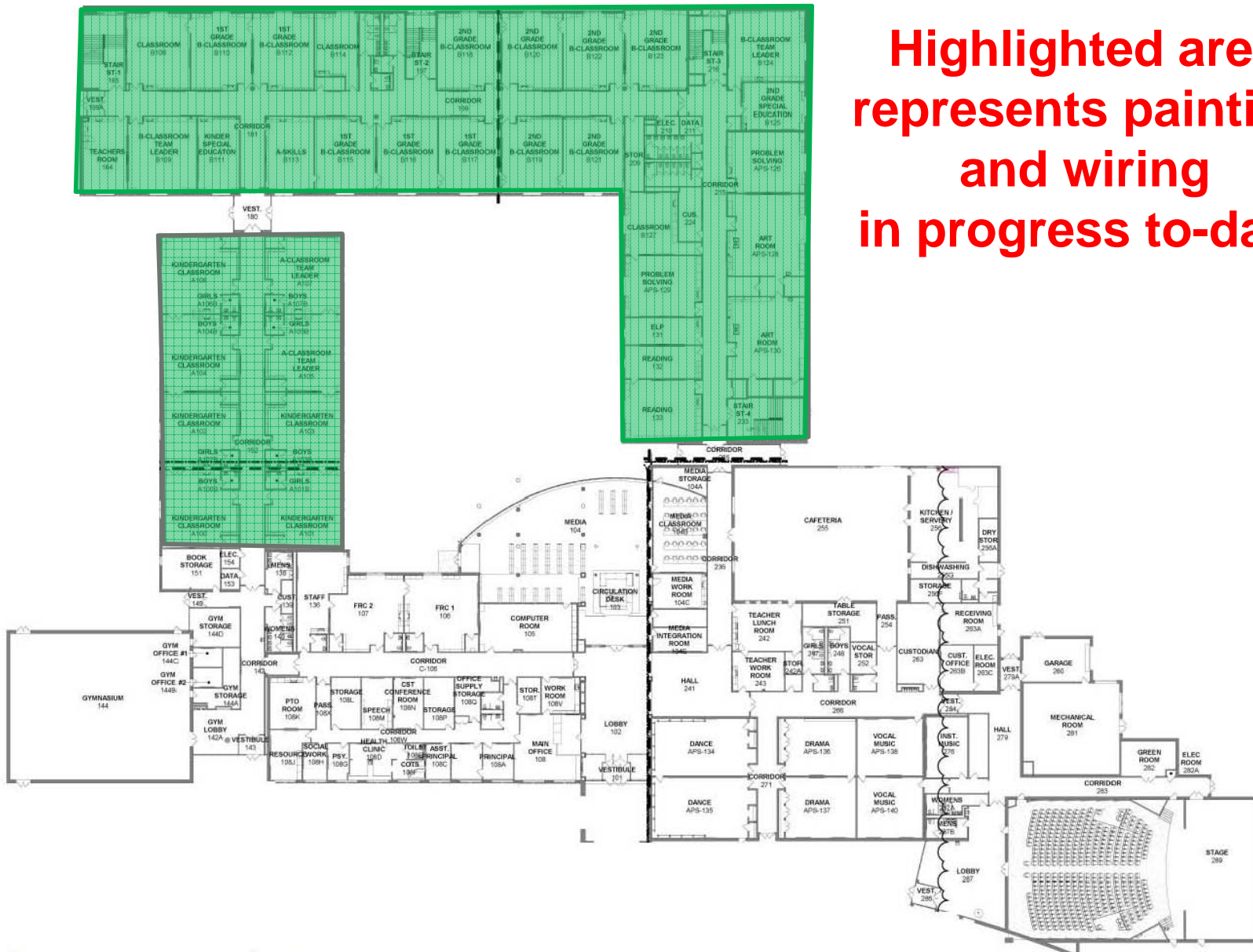
Highlighted area represents encapsulation, thermal and sound insulation, sheetrock work complete to-date

Overall 2nd Floor Plan

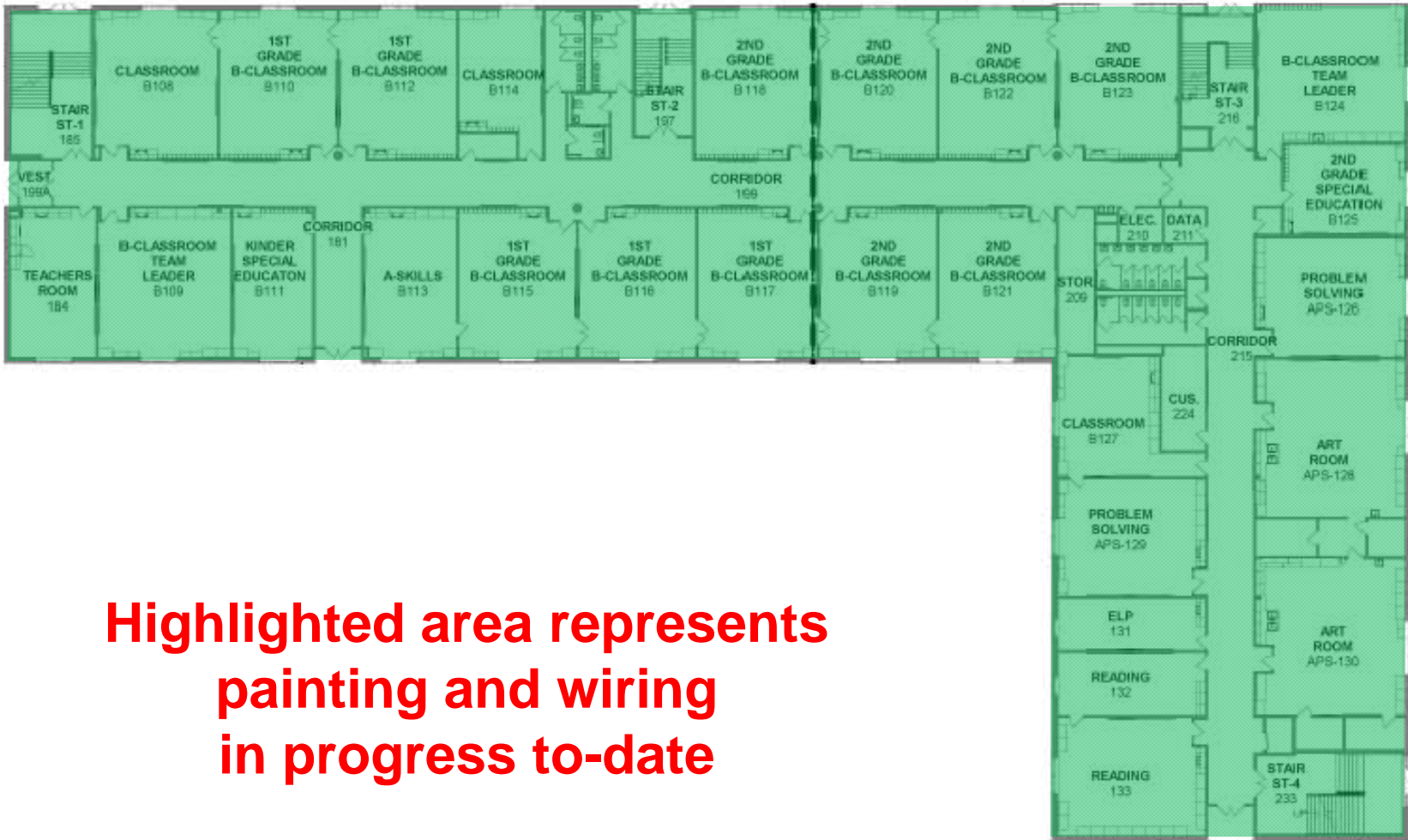
On-going Wiring and Painting



Highlighted area represents painting and wiring in progress to-date



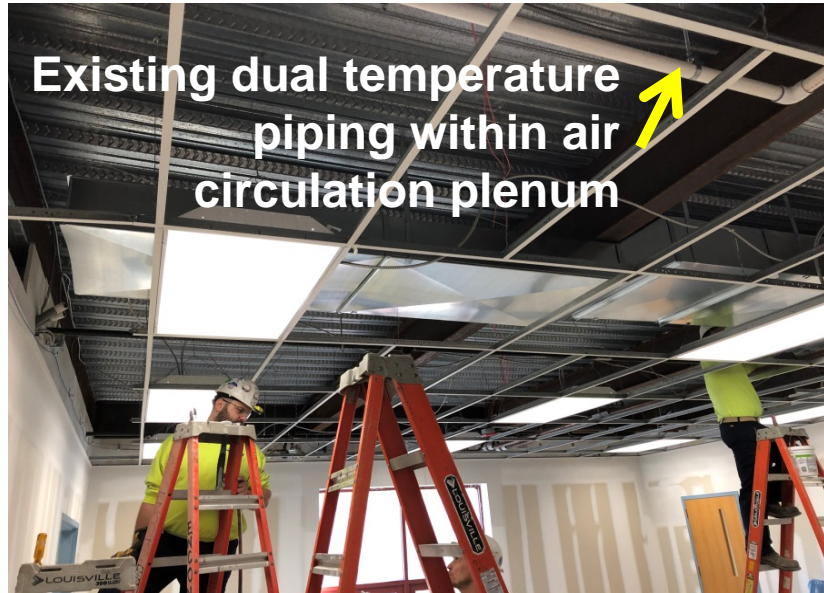
Overall 1st Floor Plan



Highlighted area represents painting and wiring in progress to-date

Overall 2nd Floor Plan

Ductwork and Pipe Installation

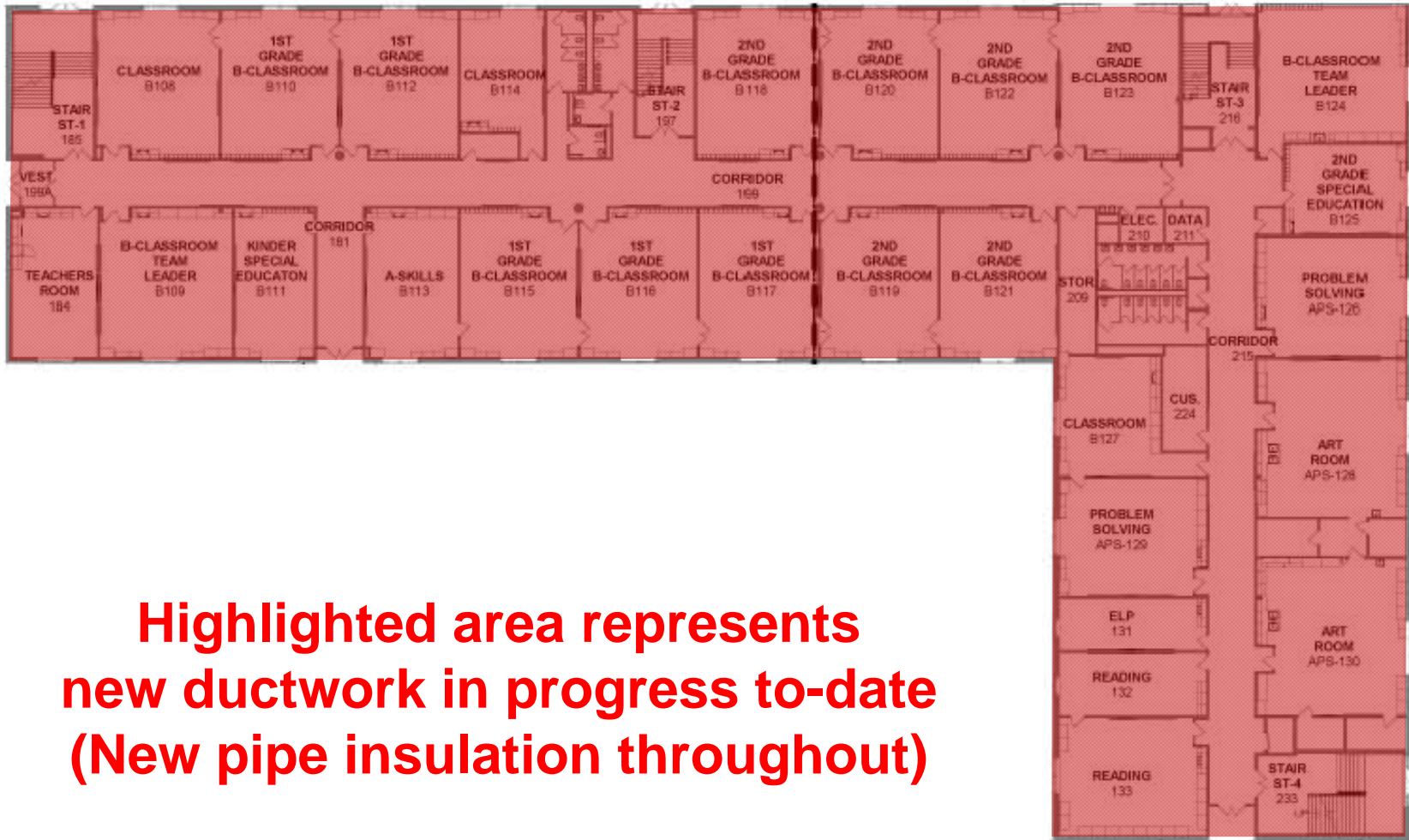




Highlighted area represents new ductwork in progress to-date (new insulation throughout)

Overall 1st Floor Plan

① 1ST FLOOR OVERALL PLAN
1/8" = 1'-0"



**Highlighted area represents
new ductwork in progress to-date
(New pipe insulation throughout)**

Overall 2nd Floor Plan

Preparation for installation of new Unit Ventilators in all classrooms (68 units total)



Roofing

Barret Roofing has mobilized and received their initial delivery of tapered insulation and roof membrane on site. Currently vacuuming off the pea gravel on Flat Roof Areas.



Roof Flashing replacement.

Update on Furniture

- **Meeting regularly with Supt. and Principal to plan:**
 - **Furniture move from Elmcroft back to Stillwater school site**
 - **Discuss new furniture purchases**
 - **Obtain bids for the above**
 - **Architect finalize interior finishes with school administration**

Existing Furniture from Elmcroft Location:

Student Desks and Chairs, Bookcases, Shelving Units, Main Office Furniture, Cafeteria Tables, Computers, etc.



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Student Desks and Chairs, Bookcases, Shelving Units, Main Office Furniture, Cafeteria Tables, Computers, etc.



New FF&E items:

Teacher desks, Teacher chairs, Rugs, Entry Mats, Interactive Panels



Westover Magnet Elementary School Furniture Proposal for Teachers Desks & Task Chairs

OPTION B - ISI Furniture Vision Series "L Shape" Desk - laminate. Full modesty panel.

Size: desk 72" w x 30" d. Return - (handed) 42" w x 24" d. total overall size: 72" x 72". Box/Box/File and File/File pedestals included. 60" wide surface with a 24" d surface - the width of leg room to get in and out of the desk becomes narrow in width. RHL is recommending 72" w. 60" w main surfaces can be quoted.



L shape design with return on the left as shown
Desk storage pedestal: Box, Box, File drawers on right
Return storage pedestal: File/File drawers on left, all locking.

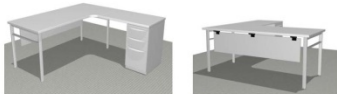
OPTION: The return pedestal can be ordered as a Box/Box/File pedestal for the same price as quoted. Standard surface grommet on return top and on end/side panels of desk & return.

L Shape Desk & Return - Unit Price: \$ 1,521.90



Westover Elementary School Furniture Proposal for Teachers Desks

OPTION C - Hawthorth X Series L Shape Desk Laminate curved corner top, with open base with 1/2" hgt. laminate modesty panel and freestanding box/file metal pedestal. Actual quoted design is the grey line drawings below. Pricing shows the option of adding the mobile box/file pedestal with cushion top. This pedestal with orange cushion below can be added and placed under the main work surface or next to the desk - for storage and a guest seat. Size: 72" w x 24" d - side at 36" d - connect to return at 36" w x 24" d. Overall size 72" x 60". Approach modesty panel is offered in a frosted acrylic screen or metal.



User view

Approach view

Price Range: \$1,432.00 - \$1,498.00

Add 1/2" mobile pedestal with cushion top, \$480.30



Westover Elementary School Teachers Desk Chair

OPTION A - Hawthorth Task Chair - Mesh back with adjustable seat, etc.

Key is a reliable task seating solution that offers support for a wide range of people, postures, and workstyles. Easy to use, instantly operating adjustments provide highly individualized ergonomic control and comfort to promote well-being at work.



- Mesh back and ergonomic support for lower back (L-shaped) for up to 4 hrs of use
- 10" seat height (adjustable)
- 10" seat depth (adjustable)
- 10" seat width (adjustable)
- 10" seat depth (adjustable)
- 10" seat width (adjustable)
- 10" seat depth (adjustable)
- 10" seat width (adjustable)
- 10" seat depth (adjustable)
- 10" seat width (adjustable)

Seat Material Choices: Grid, A Vinyl \$ 380.82
Grid, C1 Fabric \$ 427.88
Grid, C1 Poly/Dr Ultra Fabric \$ 468.61

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Westover Elementary School Teachers Desk Chair

OPTION C - Tilt - Box/Box/File/Box/Desk Chair

Key is a reliable task seating solution that offers support for a wide range of people, postures, and workstyles. Easy to use, instantly operating adjustments provide highly individualized ergonomic control and comfort to promote well-being at work.



Seat Material Choices: Grid, A Vinyl \$ 312.50
Grid, C1 Fabric \$ 359.50
Grid, C1 Poly/Dr Ultra Fabric \$ 399.00

Contract Pricing

State of Connecticut Contract Furniture Pricing has been applied. All prices include labor for delivery and assembly on site, during normal business hours, non-union. If the labor scope changes - the pricing will be revised to reflect the labor rates that will apply based on the scope of services.

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Existing Furniture Stored at the Gym and Cafeteria at Stillwater Location: Personal Teachers' Items, Media Center Millwork, Art & Gym Equipment



Upcoming Tasks

- Complete wall painting
- Continue ductwork and wiring
- Floor prep. (Bead Blasting, Moisture Barrier and VCT)
- Fabrication of finished cabinetry
- Installation of new fire alarm system per Fire Marshal
- Begin repairs to exterior wall systems around entire building

Closing Remarks

- On-going weekly progress meetings are being held at the Site with KGD (Architects), Viking Construction (General Contractor), various Consultants, as needed and the C.O.S. Engineering Bureau.
- The Baseline Schedule was updated and shows Project Completion is still on track for August 2020.