



21st Century School Buildings Program

Calverton Elementary/Middle School

CONSTRUCTION UPDATE MEETING – April 21, 2021

BALTIMORE CITY
PUBLIC SCHOOLS



Introductions**Renee Stainrod**

Manager, Community & Public Relations
21st Century School Buildings Program

Alicia Thomas

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21st Century School Buildings Program

Joseph Mayzck

Project Director
Maryland Stadium Authority

Chad Carter

Assistant Project Manager
Maryland Stadium Authority

John Srygley

Principal
JRS, Architects

Ryan Fox

Project Manager
Whiting Turner Contracting Company

Agenda

- . **Introductions and Agenda**
- . **Design**
 - . Goals
 - . Site Plan
 - . Building Organization
 - . Floor Plans
 - . Exterior Views and Landscape
- . **Construction**
 - . Schedule
 - . Overview
 - . Trucking Routes
 - . Jobsite Security
 - . Building Progress



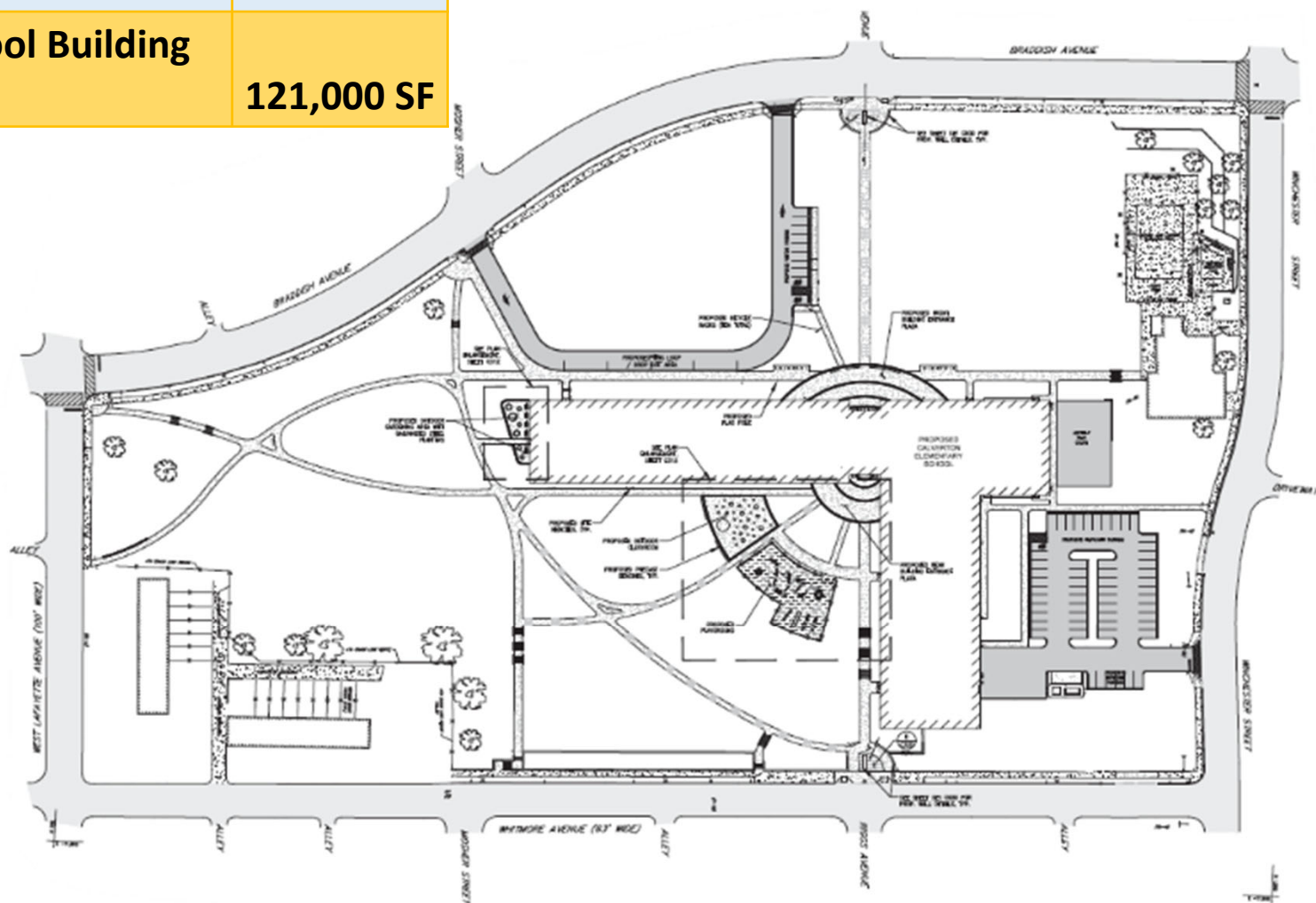
Design Goals

- Design an organized plan for the building that best utilizes the existing site
- Maximize building efficiency
- Meet the requirements of the site-specific academic program
- Meet the goals of 21st century education
- Address the concerns of the community and the administration

DESIGN

Site Plan

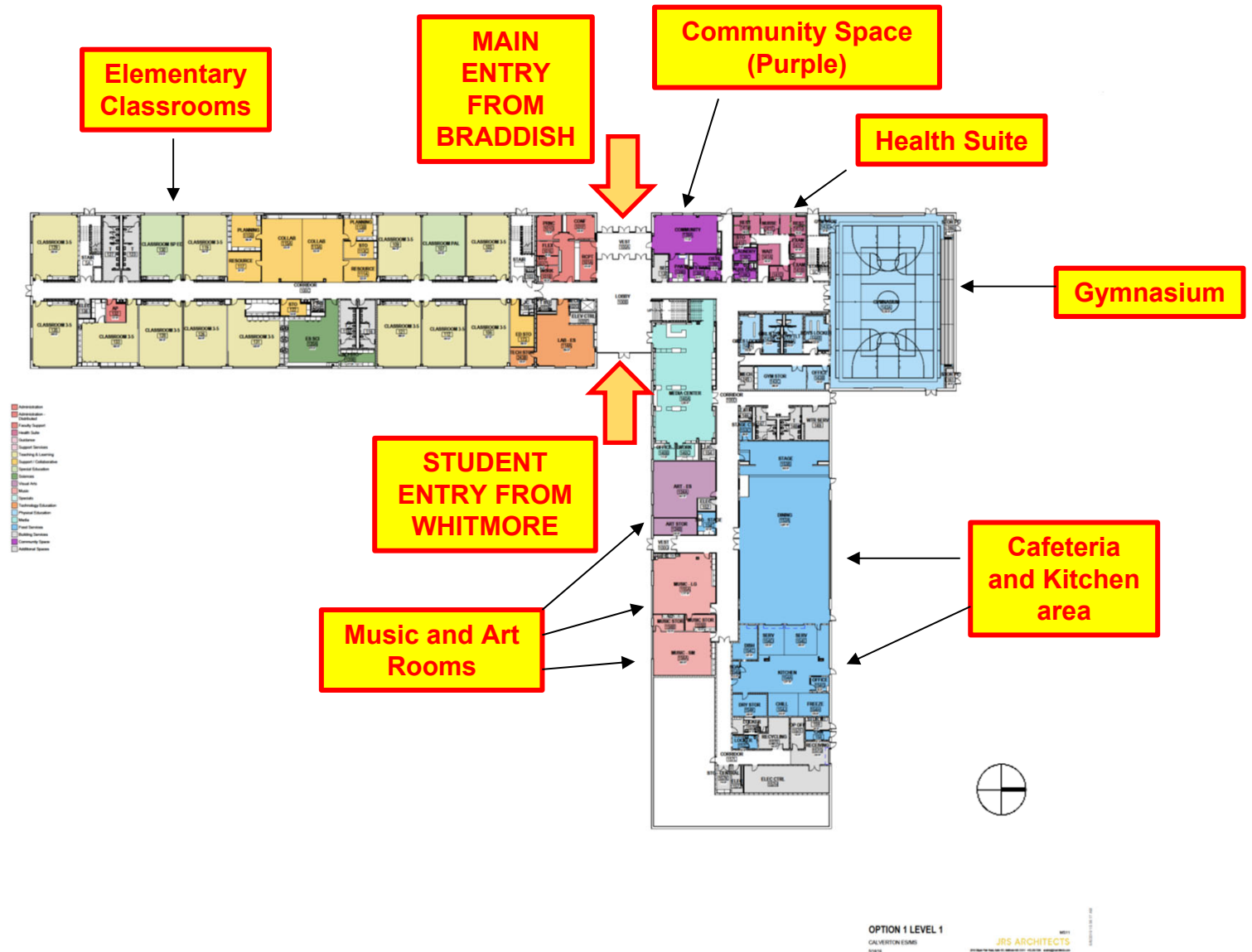
Existing Building	265,000 SF
NEW School Building	121,000 SF





Building Organization

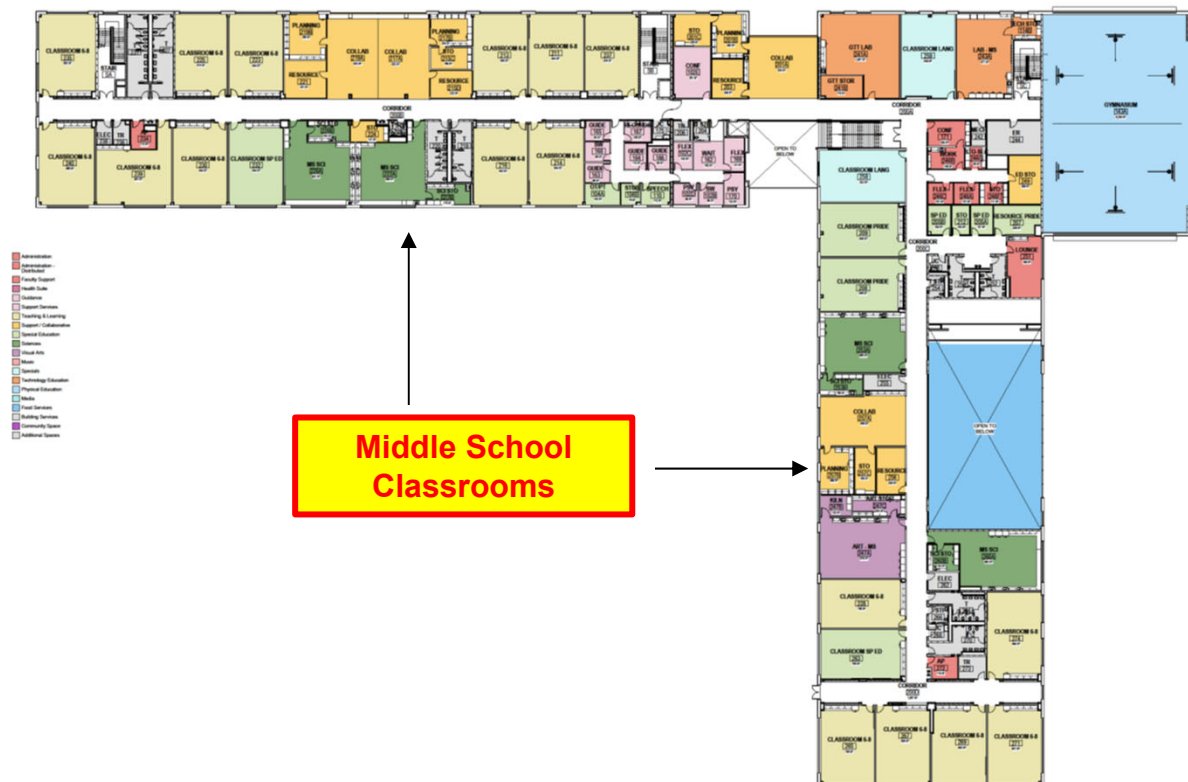
- Administrative area at main entrance
- Elementary school on the 1st Floor
- Middle school on the 2nd Floor
- Music rooms in close proximity to stage
- Dedicated community space
- Multiple science labs and collaborative spaces



DESIGN

Second Floor Plan

Second Floor Plan



OPTION 1 LEVEL 2
CALVERTON ESIMS
5/24/2019

JRS ARCHITECTS







Event	Time
Mobilize for Demolition	October 31, 2019
Demolition Complete	March 2020
Start of Construction	April 2020
Construction Completion	July 2021
Start of School	September 2021

Construction Overview



Standard Hours of Operation 7AM – 5PM
(weekends and off hours work as necessary)



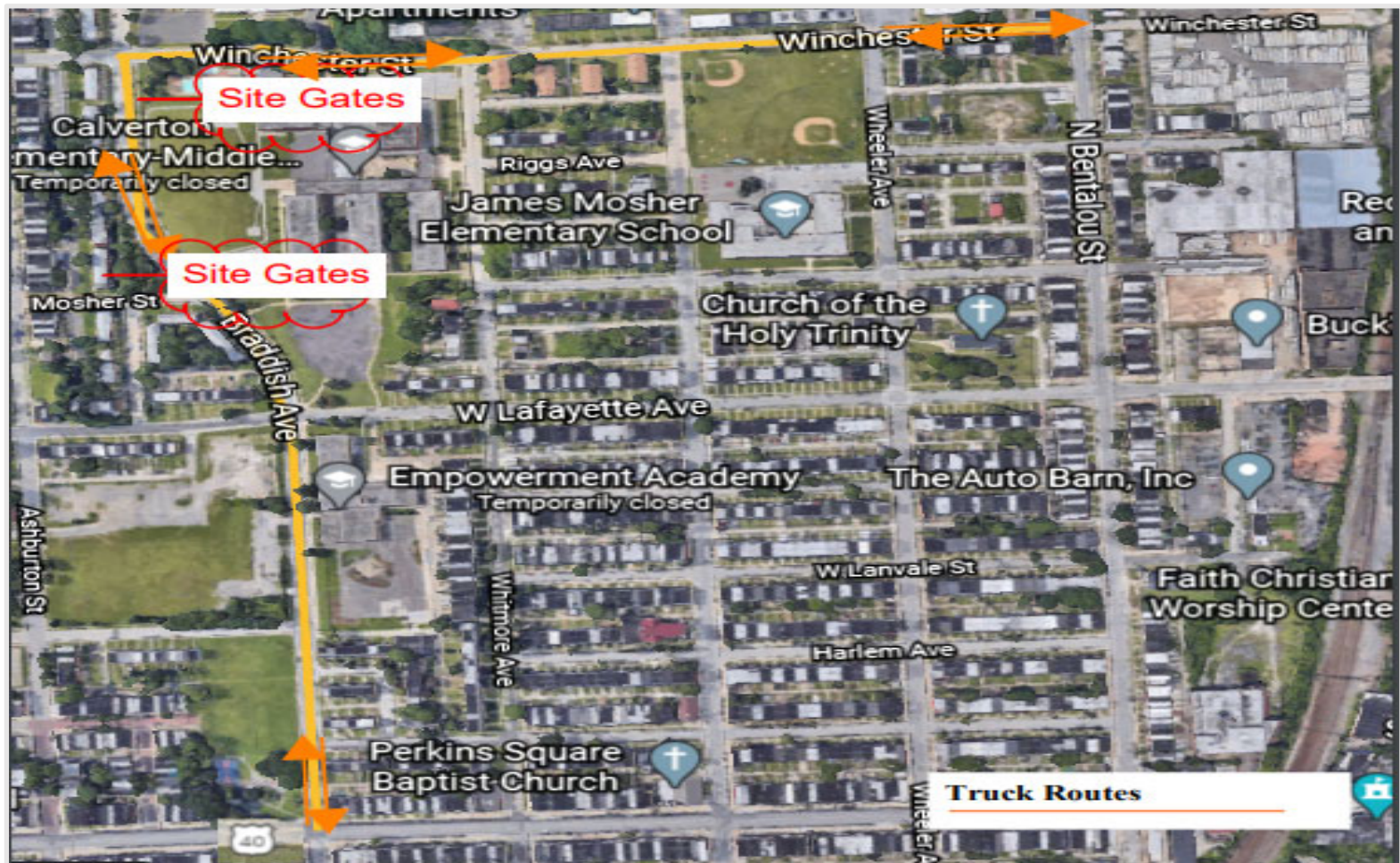
Trucking/Delivery Plan – Coordinated schedule
W. Franklin St. to Braddish Ave. or Winchester St. to Monroe St.
(revised April 2020)



Rodent/Pest Control – 3 Phases
1. Prior to demolition 2. During demolition/construction 3. Pre-occupancy

CONSTRUCTION

Revised Trucking Routes



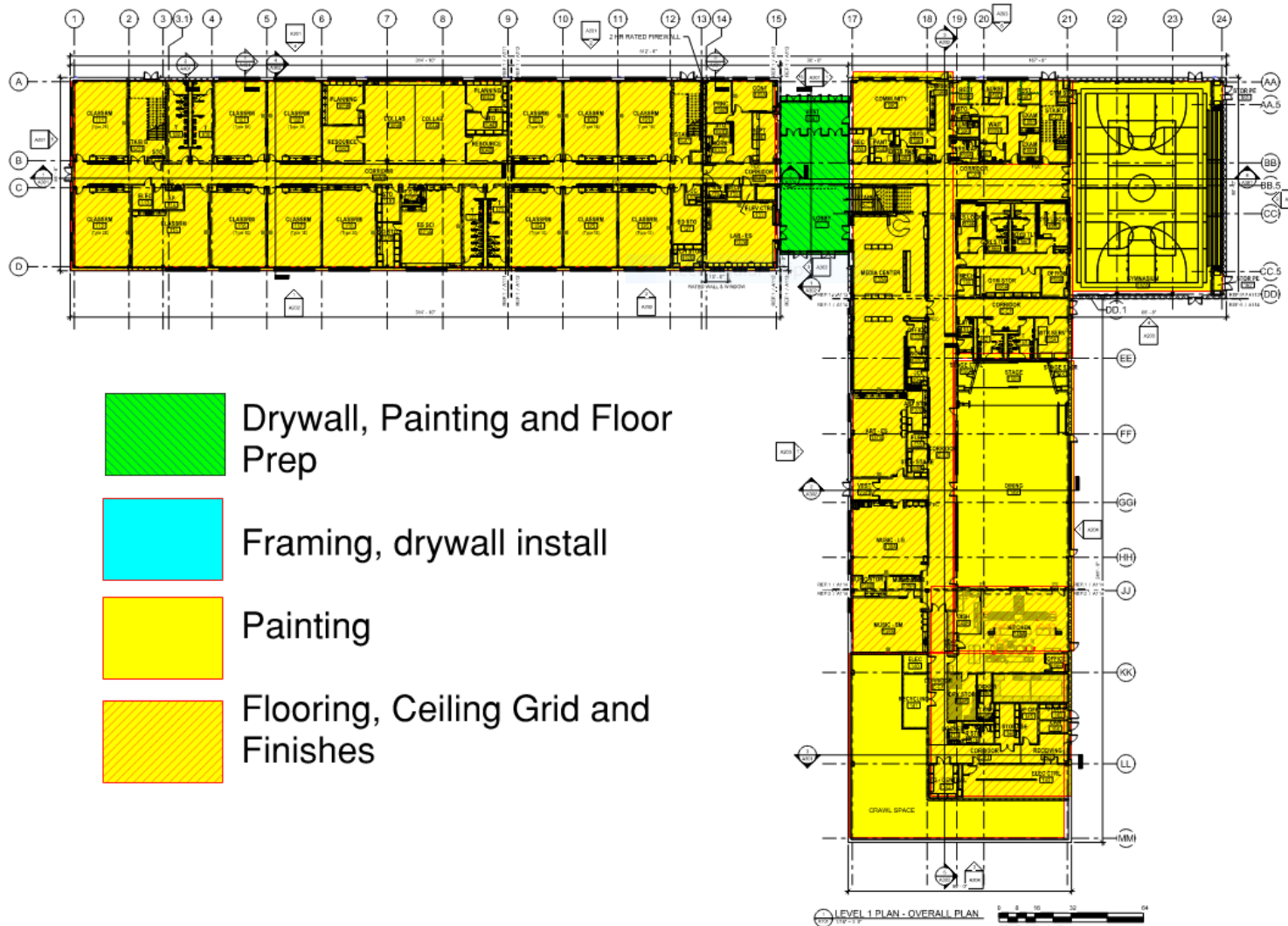
The construction site has safety/security fencing around the entire perimeter for the duration of construction.

The jobsite is monitored 24/7 by security cameras and motion detection systems.



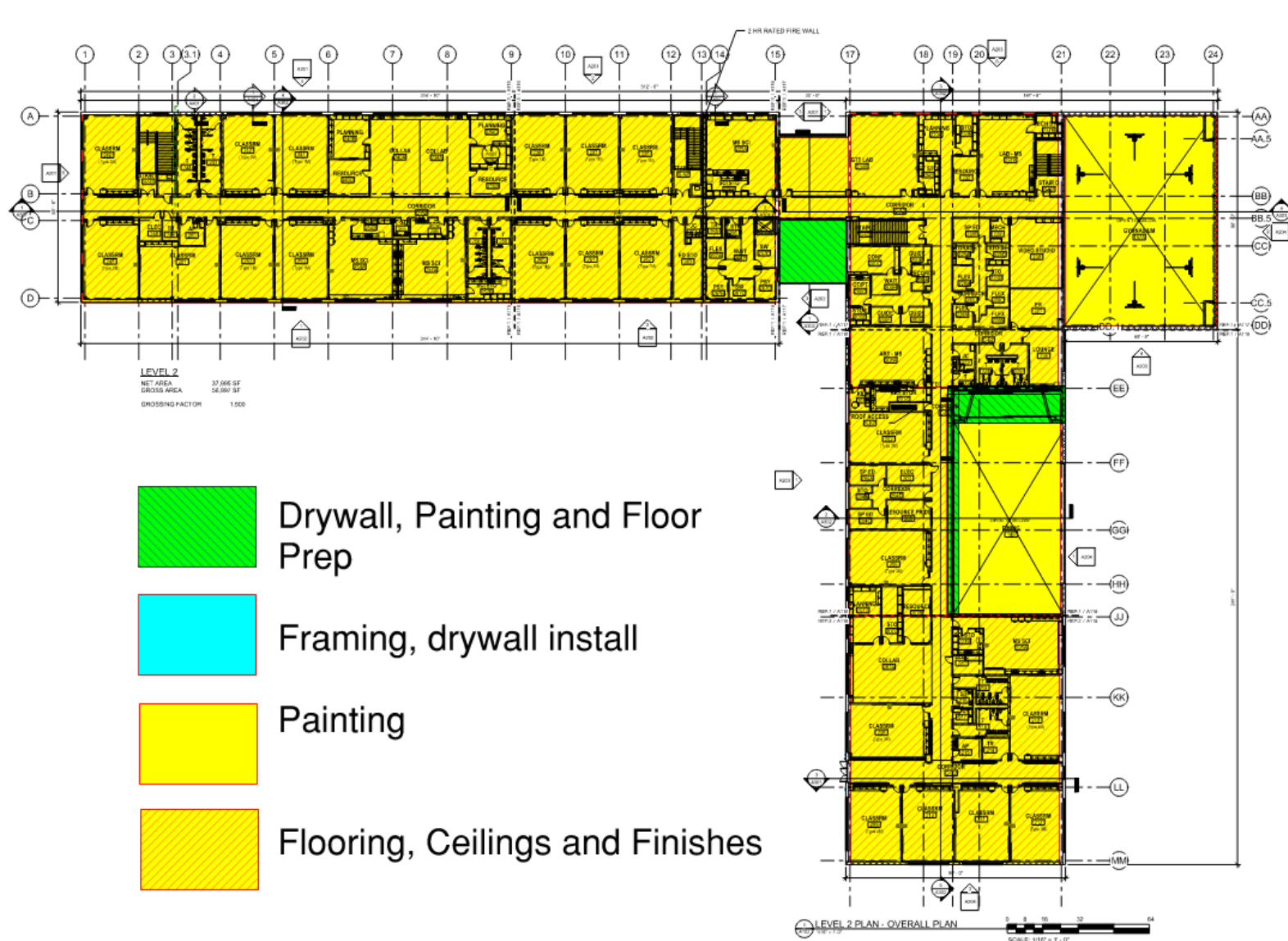
CONSTRUCTION

Building Progress Plan – 1st Level



CONSTRUCTION

Building Progress Plan – 2nd Level





Taken on February 4th 2021

CONSTRUCTION

Wing A – 2nd Level Steel & Stairwells





Taken on February 4th 2021



CONSTRUCTION

Site Work Activities – View From Whitmore Ave.



CONSTRUCTION

Site Work Activities – Corner Of Braddish Ave & Winchester Ave.





CONSTRUCTION

Interior Finishes – Bathrooms



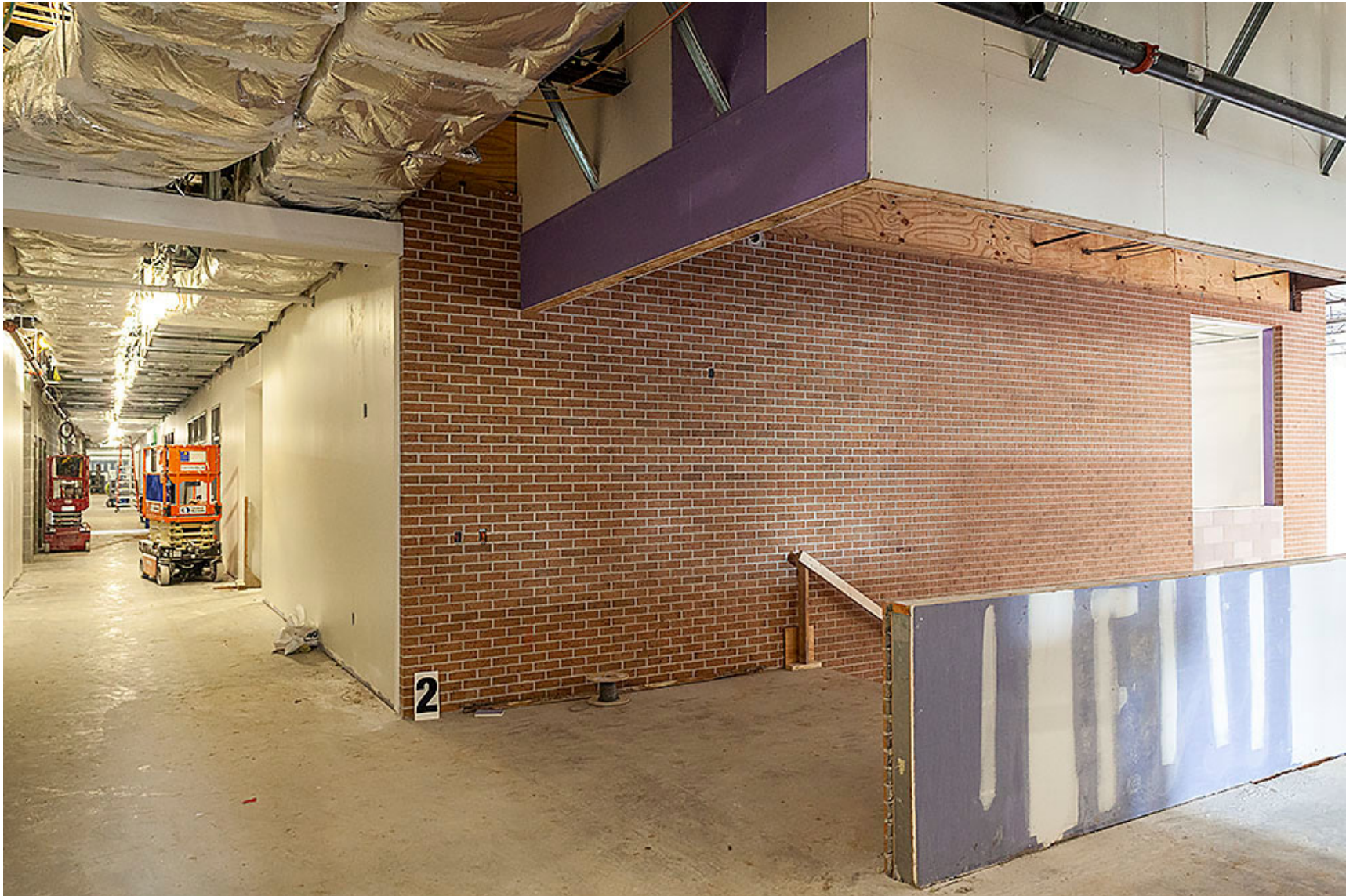
CONSTRUCTION

Interior Finishes – Wing B (Taken on 2/17/2021)



CONSTRUCTION

Interior Finishes – Wing B (Taken on 4/5/2021)



CONSTRUCTION

Interior Finishes – Media Center (Taken on 2/17/2021)



CONSTRUCTION

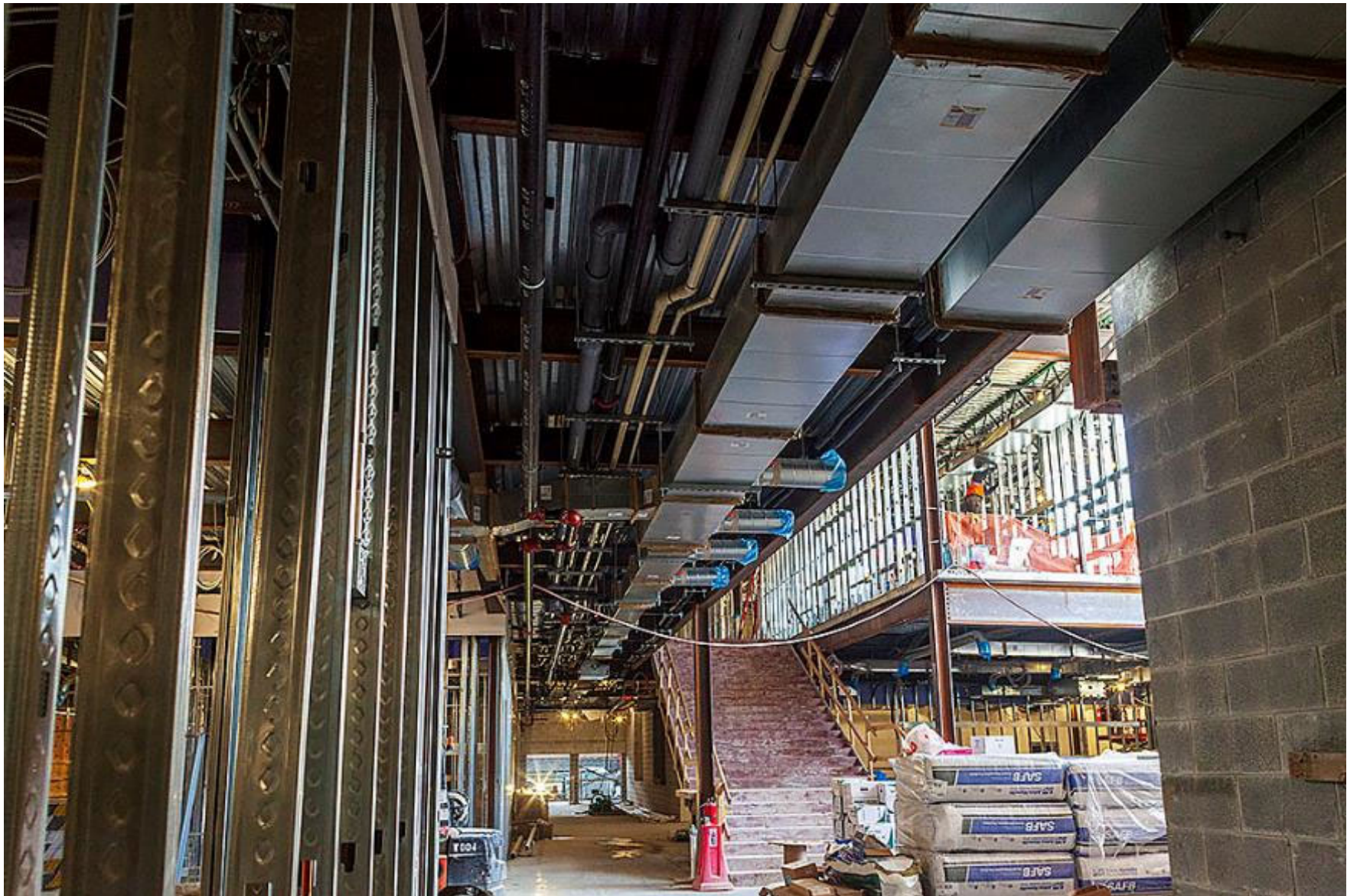
Interior Finishes – Media Center (Taken on 4/5/2021)





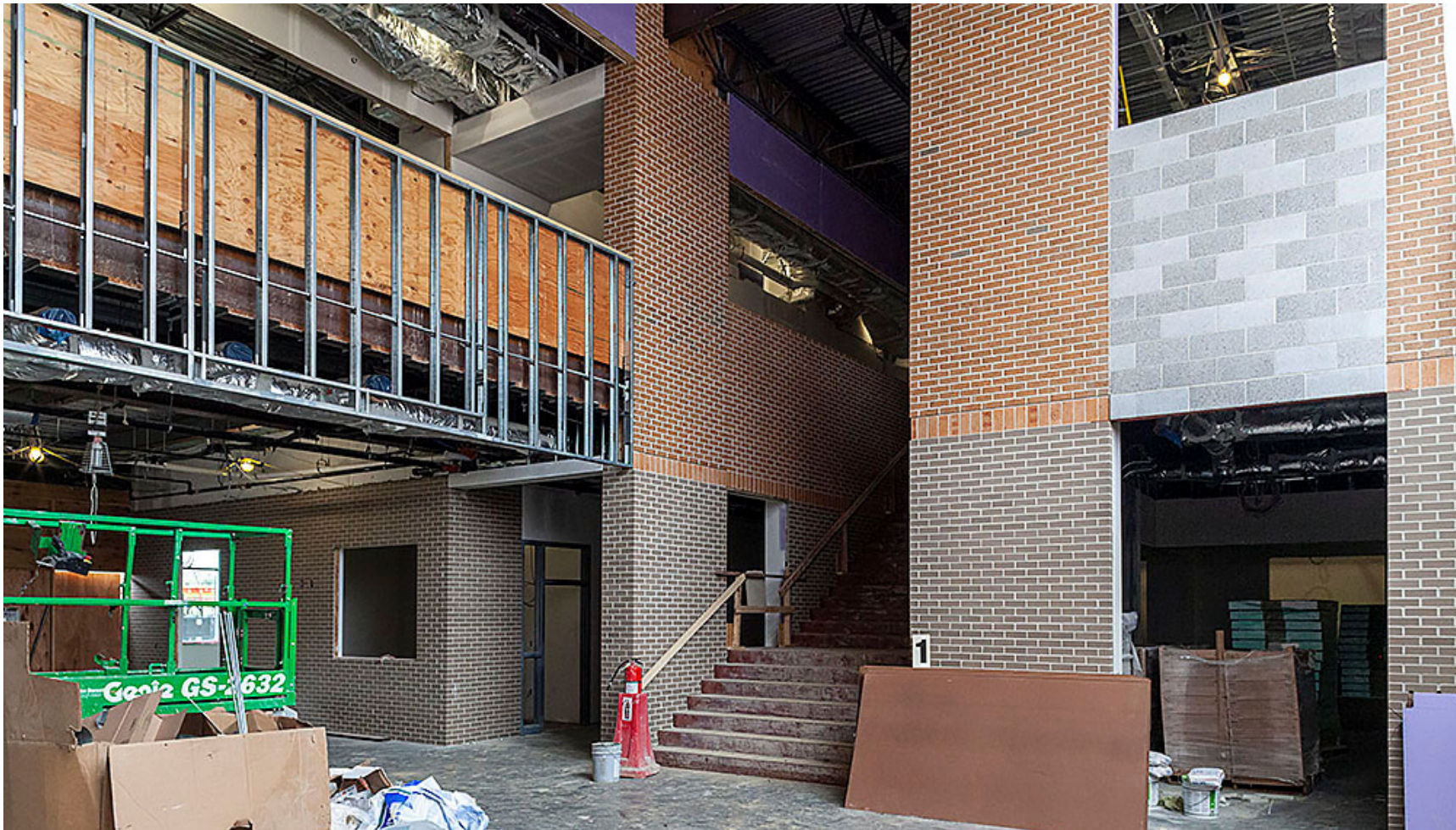
CONSTRUCTION

Interior Finishes – Main Lobby Area (2/17/2021)



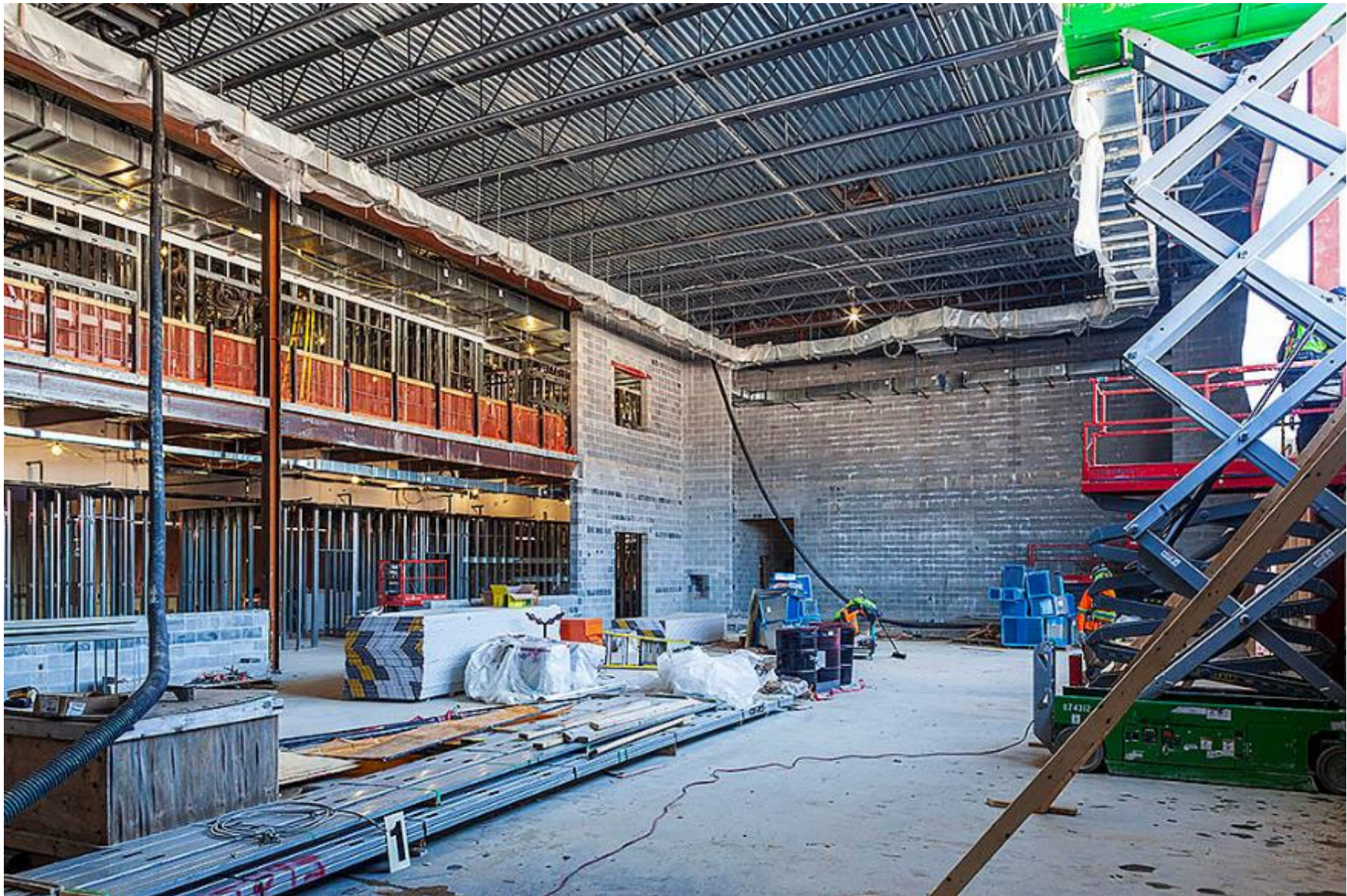
CONSTRUCTION

Interior Finishes – Main Lobby Area (4/5/2021)



CONSTRUCTION

Interior Finishes – Café and Stage (Taken on 2/17/2021)



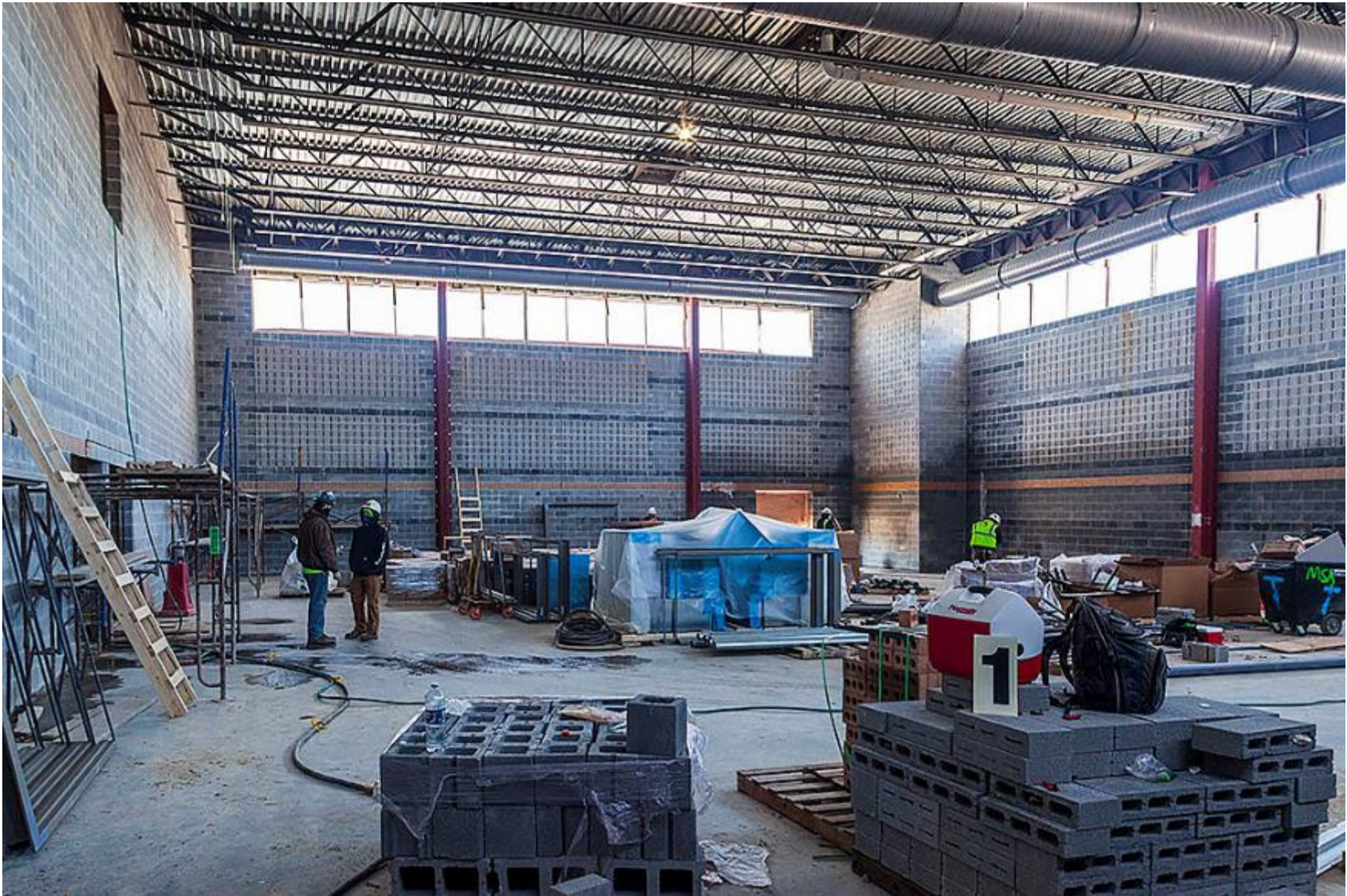
CONSTRUCTION

Interior Finishes – Café and Stage (Taken on 4/5/2021)



CONSTRUCTION

Interior Finishes - Gymnasium



CONSTRUCTION

Interior Finishes - Gymnasium











CONSTRUCTION

Interior Finishes – Wing B





CONSTRUCTION

Interior Finishes – Community Space



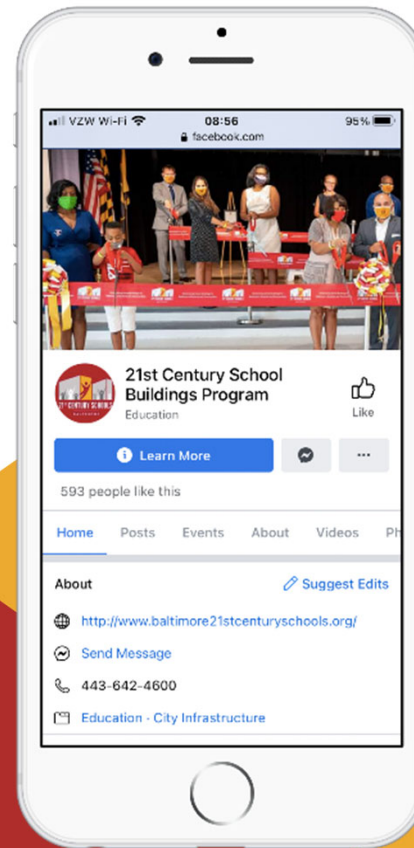
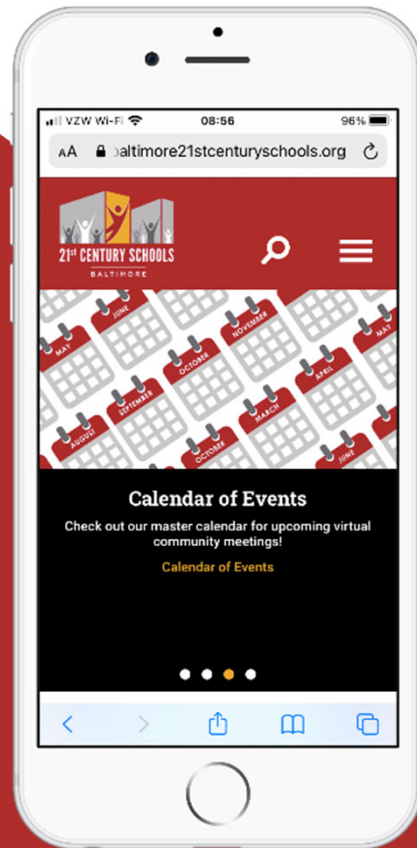


Laundry Room Area



Bathroom Area

www.baltimore21stcenturyschools.org @21stCenturySchoolBuildingProgram



Questions?

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Program Information/Contacts

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Thank You!



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