



Saratoga Project Management



Every Student, Every Day
Safety, Security, Accessibility, Opportunity

October 5, 2020
Board of Education Presentation
Capital Project 2020



Agenda

- Project History
- Project Design
- Project Cost and Estimated Tax Impact
- Project Schedule
- Board Discussion



Project History

Item	Date(s)
Voter approval of \$12.9M Capital Project	May 2013
\$12.9M Capital Project	June 2013 – Dec. 2016
Current Referendum Preparation Kick-Off	Sept. 2016
Long Range Planning Committee	Sept. 2017 – Sept. 2018
Long Range Planning Committee Presentation	Dec. 2018
Referendum Costing/Options/Preparation	Jan. 2019 – Feb. 2020
Referendum Vote	May 2020 <i>Postponed</i>
Referendum Scoping + Pricing: Propositions 1 + 2	Sept. 2020
Referendum Vote	December 2020
Referendum – Next Phase	Planning begins 2021



Project Design

Proposition 1:

- Safety
 - Secure vestibules
 - Intruder hardware
 - High School Construction Technology Lab
- Building Condition Survey
- Educational Program Improvements
 - Poestenkill guidance suite and elimination of trailer
 - Miller Hill cafeteria

Proposition 2:

- Algonquin College + Career Readiness Center
- Athletic field improvements at High School
- Rear field access and parking



Safety

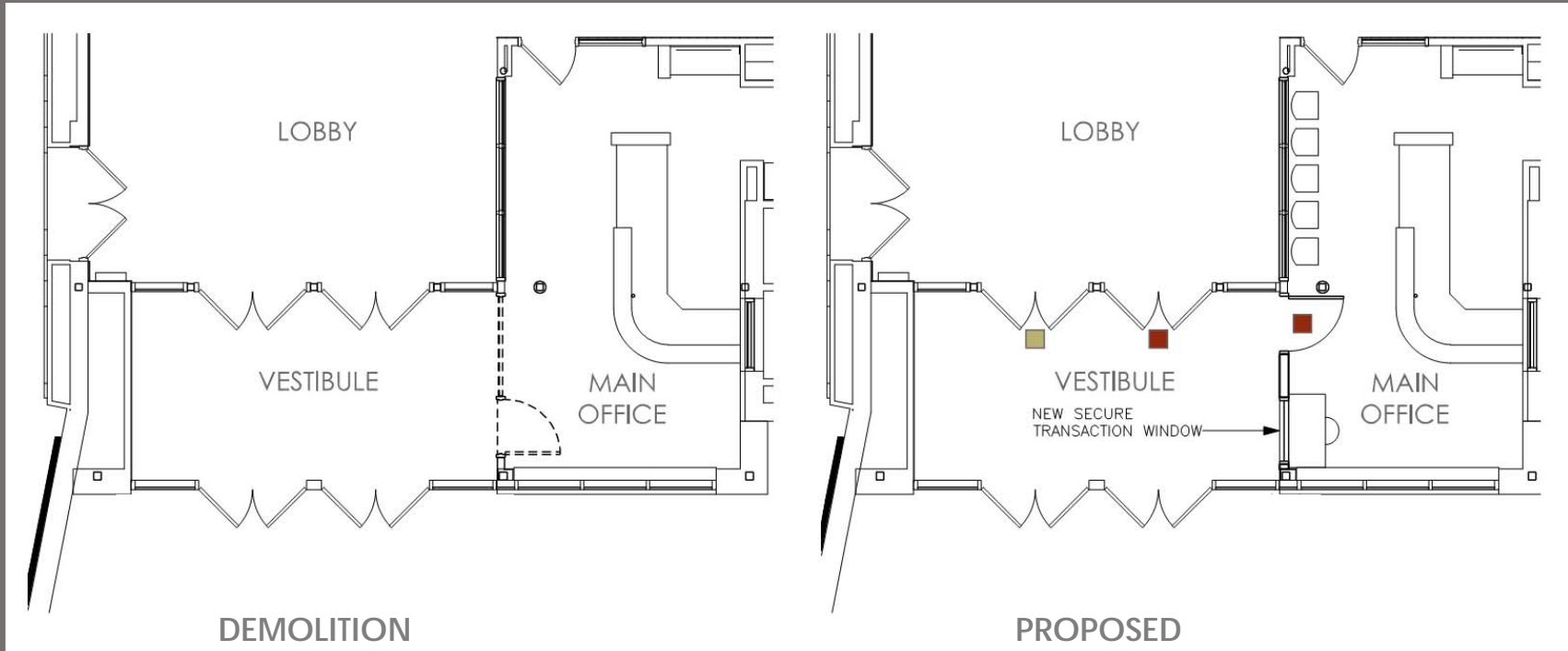
Proposition 1

- Secure Vestibules
 - All teachers and visitors directed to single, visible entrance
 - Transaction windows to screen every visitor
- Intruder Hardware
 - Enhanced lock-down capabilities at each classroom
- High School Construction Technology Lab Expansion of existing space
 - Provide adequate space to safely move around equipment






Secure Vestibule | Averill Park High School

Proposition 1



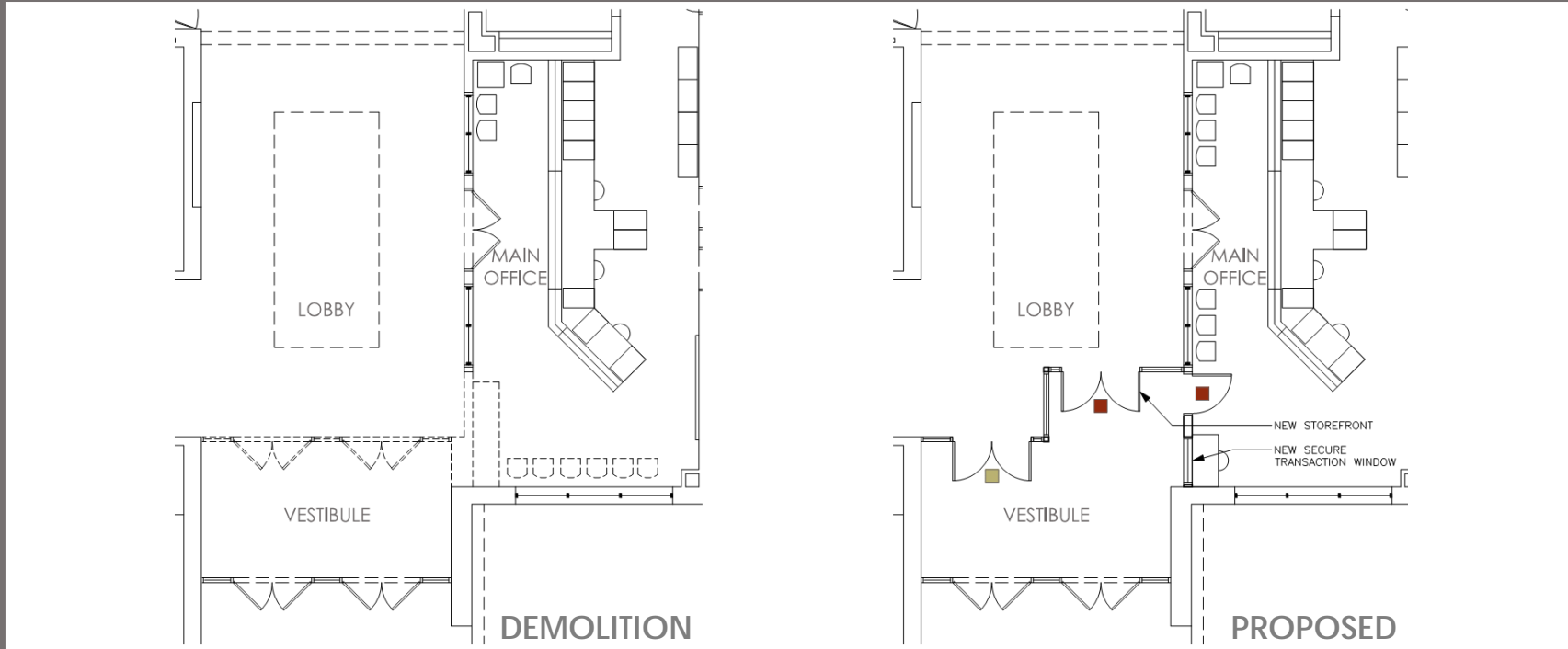
Legend:

-  Card Reader Access
-  Electronic Release Latch
-  Addition






Secure Vestibule | Algonquin Middle School

Proposition 1



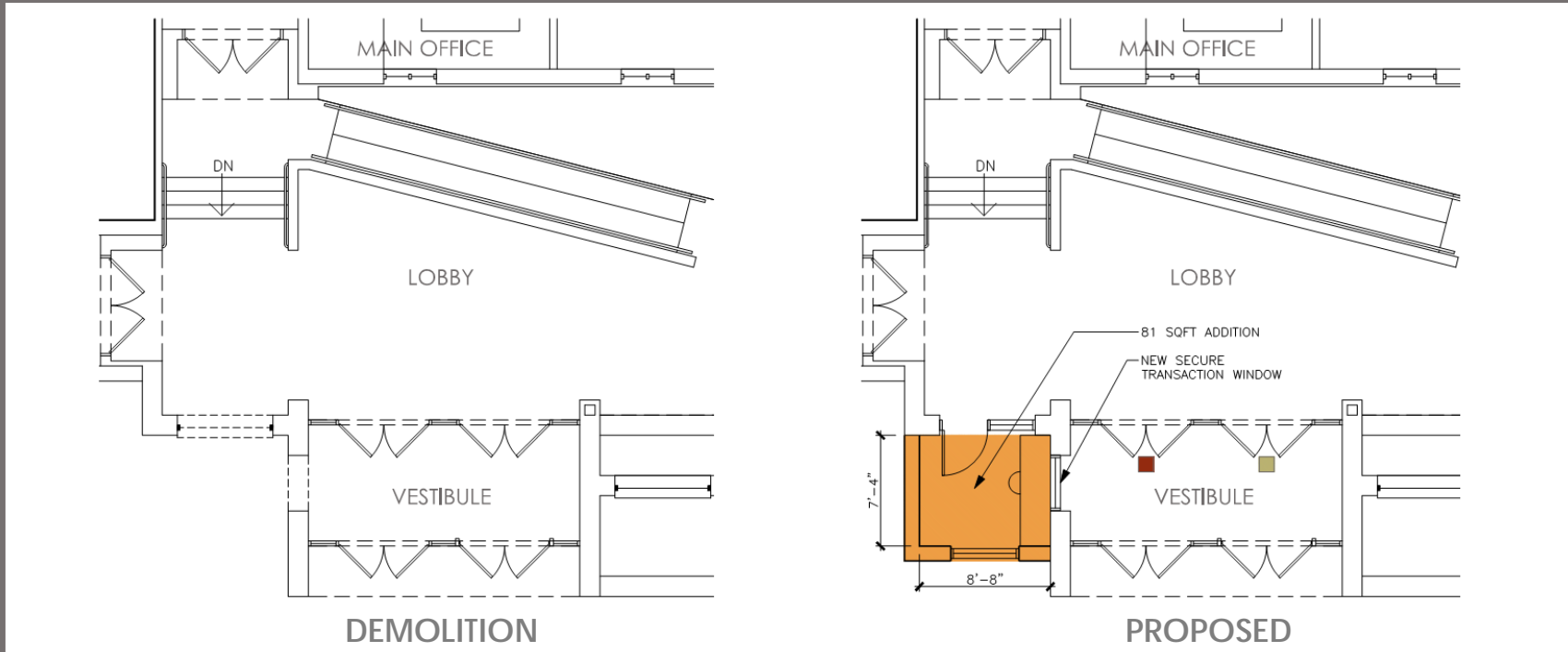
Legend:

-  Card Reader Access
-  Electronic Release Latch
-  Addition






Secure Vestibule | George Washington

Proposition 1



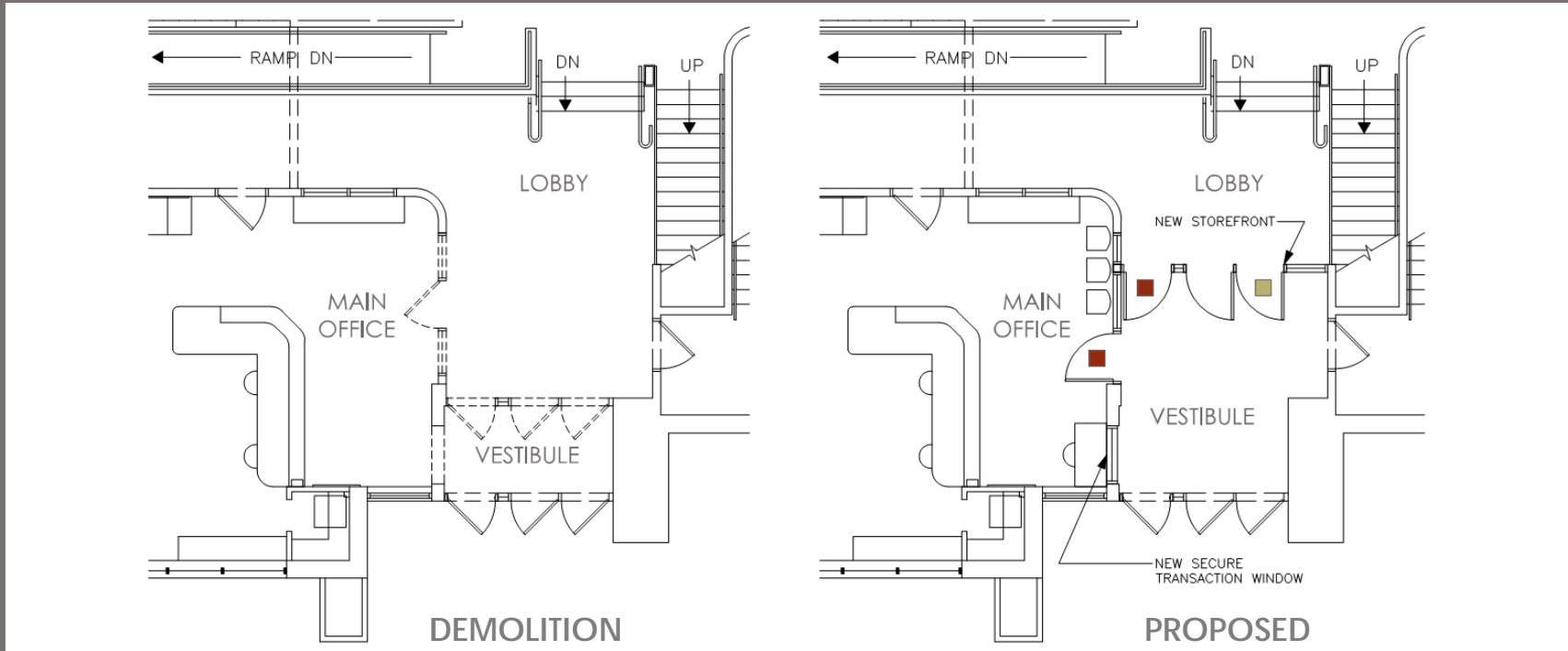
Legend:

-  Card Reader Access
-  Electronic Release Latch
-  Addition






Secure Vestibule | Miller Hill Elementary

Proposition 1



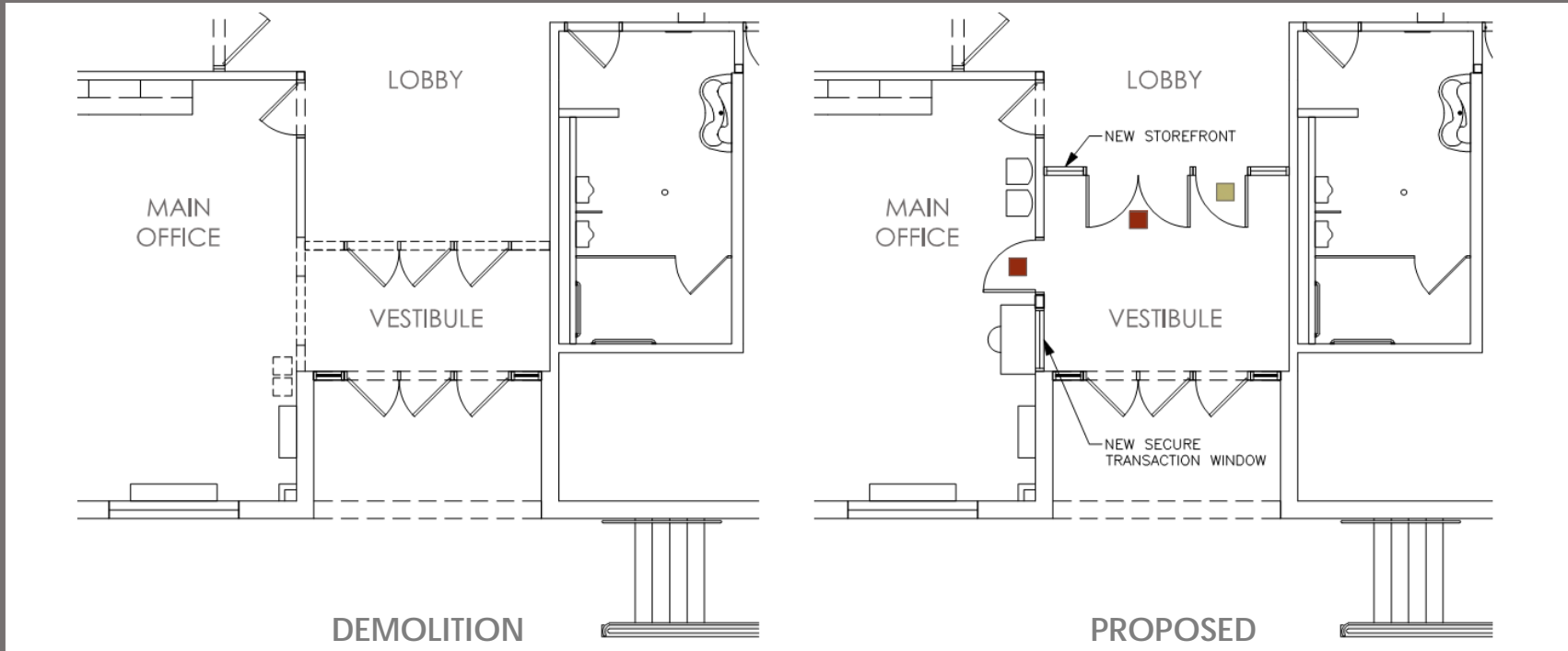
Legend:

-  Card Reader Access
-  Electronic Release Latch
-  Addition






Secure Vestibule | Poestenkill Elementary

Proposition 1



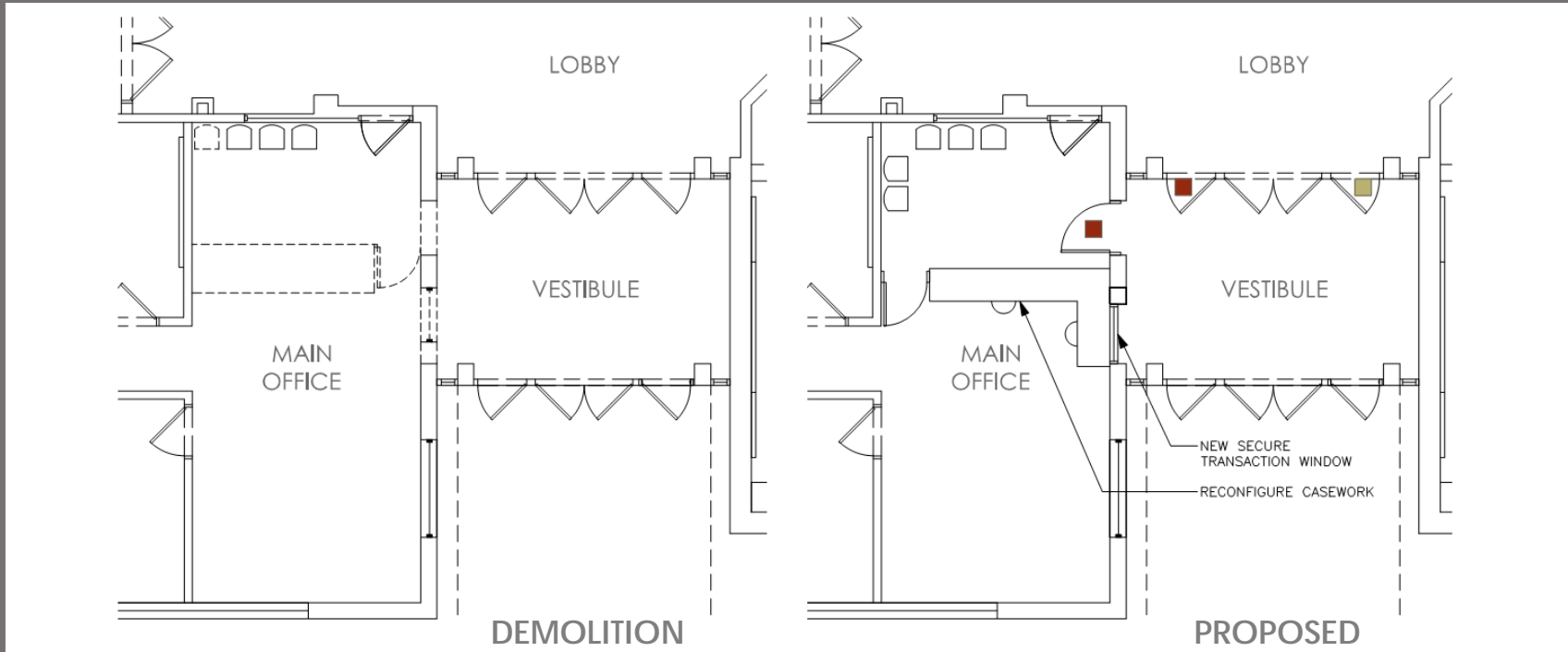
Legend:

-  Card Reader Access
-  Electronic Release Latch
-  Addition






Secure Vestibule | West Sand Lake Elementary

Proposition 1



Legend:

-  Card Reader Access
-  Electronic Release Latch
-  Addition



Construction Technology Lab | Averill Park HS

Proposition 1



Existing Construction Technology Lab interior



Area for Construction Technology Lab expansion





Construction Technology Lab | Averill Park HS

Proposition 1



Legend:

-  Addition
-  Alteration



Construction Technology Lab | Averill Park HS

Proposition 1



Architect's renderings of Construction Technology Lab expansion



Building Condition Survey (BCS)

Proposition 1

- Critical building maintenance items, including:
 - Fire alarm replacements
 - LED lighting upgrades
 - Roofing replacements
 - Kitchen equipment upgrades/replacements
 - Heating and ventilating system upgrades
 - Electrical upgrades
 - Masonry restoration
 - Overhead door replacement at Bus Garage



Building Condition Survey (BCS)

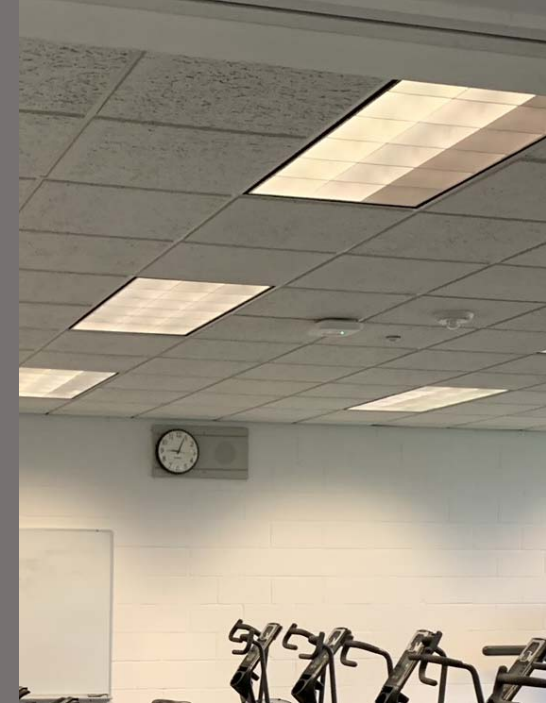
Proposition 1



Chimney re-pointing and cap repairs at multiple buildings



Slate roof repairs, soffit repairs, and masonry restoration at West Sand Lake



Lighting upgrades to energy-saving LEDs at all buildings



Building Condition Survey (BCS)

Proposition 1



Electrical upgrades and various system replacements at multiple buildings



Boiler, water system, and circulating pump replacements at multiple buildings



Roofing replacements at various buildings to address leaks, moisture issues, and warranties



Educational Program Improvements

Proposition 1

- Poestenkill Guidance Suite
 - Eliminate old classroom trailer
 - New guidance suite, faculty room, and conference room in existing building
- Miller Hill Cafeteria
 - Expand the existing cafeteria to accommodate more students at each lunch period
 - Improvements to acoustics and natural light



Program Improvements | Poestenkill Guidance Suite

Proposition 1

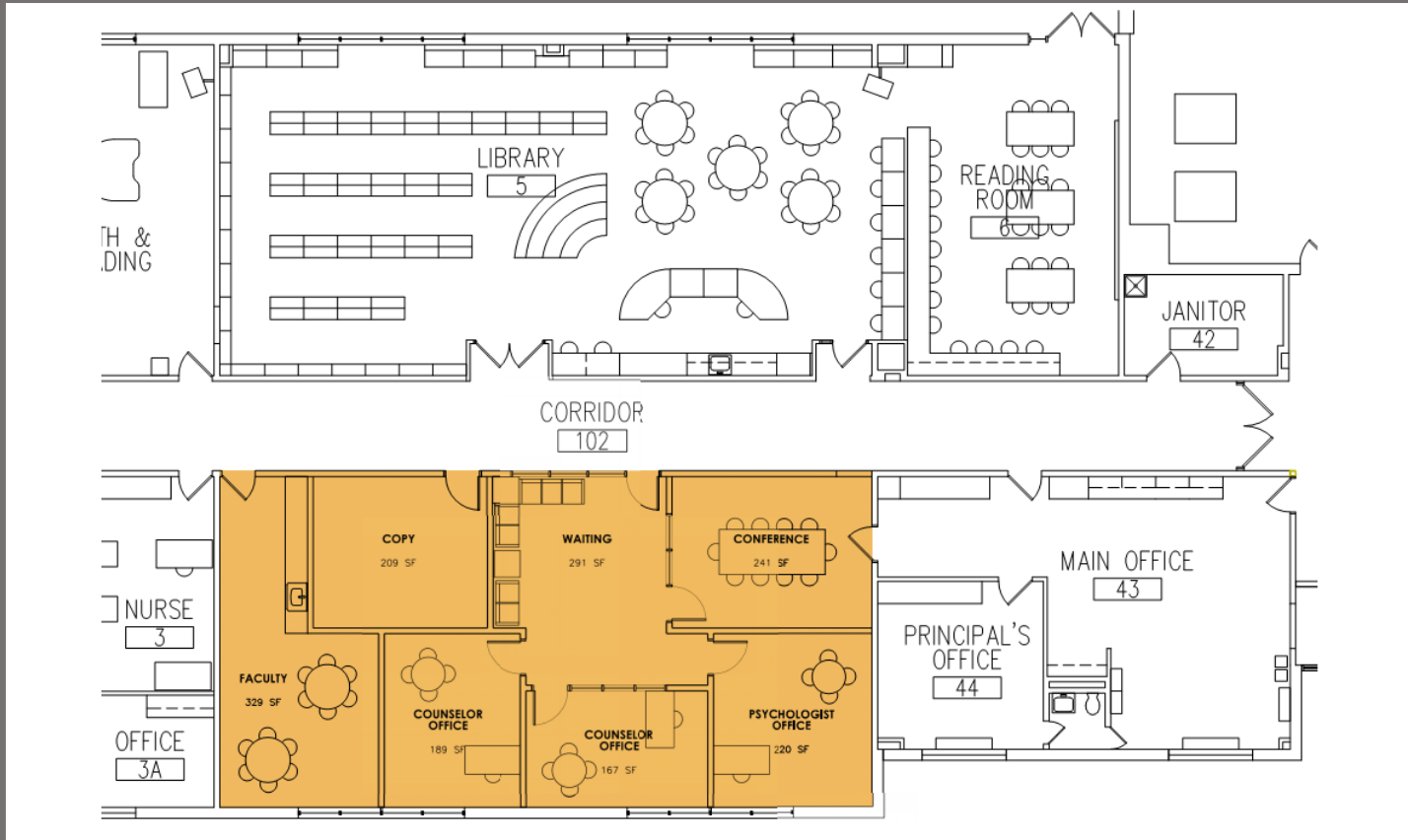


Removal of the classroom trailer currently housing guidance offices. Guidance offices shall be relocated to new suite within existing building.



Program Improvements | Poestenkill Guidance Suite

Proposition 1





Program Improvements | Miller Hill Cafeteria

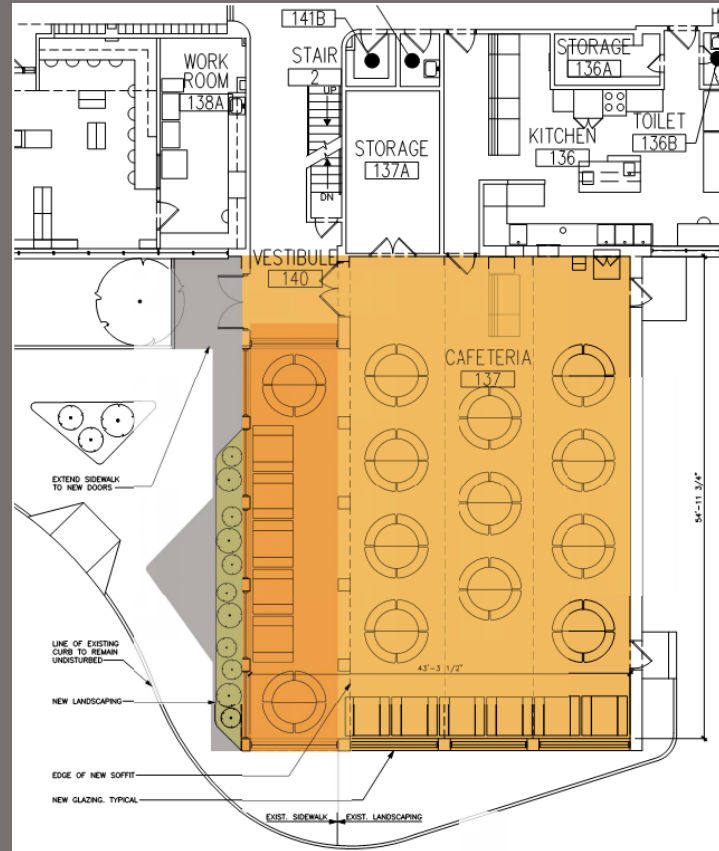
Proposition 1



Existing cafeteria interior



Existing cafeteria exterior



Legend:

- Addition
- Alteration
- Landscaping
- Sidewalk Alteration



Program Improvements | Miller Hill Cafeteria

Proposition 1



Architect's renderings of expanded cafeteria



Proposition 2

- Algonquin College + Career Readiness Center
 - Renovate the 1967 “PFA wing” to support modern career pathways programs in Technology, Robotics, Art, and Family and Consumer Science
- Athletic field improvements at High School
 - Multi-purpose turf field to host soccer, lacrosse, softball, and PE activities
 - New access drive and parking lot to provide spectator access back fields
 - Conversion of JV baseball field to Varsity softball



Algonquin College + Career Readiness Center

Proposition 2



Renovate FACS room to meet current course curriculum



Modernize art rooms to improve work areas and showcase student work



Update shop classrooms to include an outdoor work area and room for robotics classes



Algonquin College + Career Readiness Center

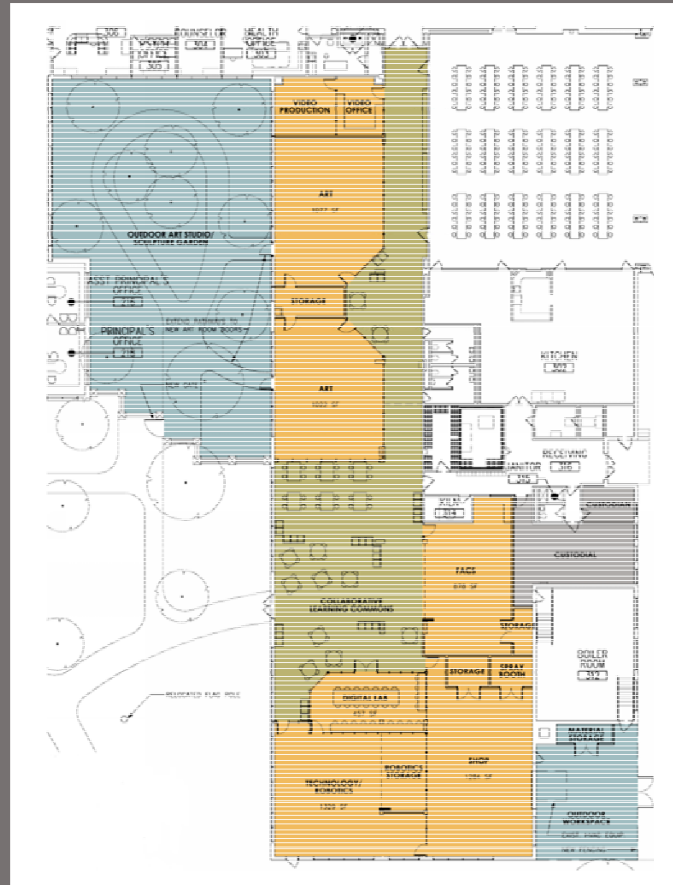
Proposition 2



Future Collaborative Learning Commons



Future outdoor workspace



Legend:

- Classroom Alteration
- Collaborative
- Learning Commons
- Support Space
- Alteration
- Outdoor Work Space



Algonquin College + Career Readiness Center

Proposition 2



Architect's renderings of proposed College + Career Readiness Center



Multi-Purpose Turf Field | Averill Park High School

Proposition 2



Existing High School campus and athletic fields



Proposed Varsity softball field adjacent to Varsity baseball



Proposed layout of multi-purpose turf field and new spectator parking area



Project Cost Estimate

- Referendum Amount – Proposition 1: \$32,700,000
 - Referendum Amount – Proposition 2: \$12,800,000
 - Total Referendum Amount: \$45,500,000
-
- The language of the propositions shall be phrased such that Proposition 1 must be approved in order for Proposition 2 to also receive approval



Project Cost Estimate

Proposition 1

- Referendum Amount \$32,700,000
- Approximate percentage to be paid by NYS Building Aid 74%
- Annual estimated impact on property tax 2.32%
- Estimated average tax increase for homeowners beginning in 2023 for homes valued at:

\$100,000	\$43.98
\$200,000	\$87.95
\$300,000	\$131.93



Project Cost Estimate

Proposition 2

- Referendum Amount \$12,800,000
- Approximate percentage to be paid by NYS Building Aid 74%
- Annual estimated impact on property tax 0.37%
- Estimated average tax increase for homeowners beginning in 2023 for homes valued at:

\$100,000	\$7.04
\$200,000	\$14.09
\$300,000	\$21.13



Project Cost Estimate

Proposition 1 & 2

- Referendum Amount \$45,500,000
- Approximate percentage to be paid by NYS Building Aid 74%
- Annual estimated impact on property tax 2.69%
- Estimated average tax increase for homeowners beginning in 2023 for homes valued at:

\$100,000	\$51.02
\$200,000	\$102.04
\$300,000	\$153.06



Project Timeline | Next Steps

Item	Date(s)
Board of Education Presentation	October 5, 2020
Project of Education SEQRA Resolution	October 5, 2020
Board of Education Resolution to set Vote Date	October 5, 2020
Public Communication	October – December 2020
Referendum Vote	December 8, 2020 7:00am – 9:00pm
Design and SED Approval	December 2020 – 2024
Construction and Closeout	June 2022 – February 2027

Board Discussion

Thank You