CAPITAL PROJECT UPDATE

Nyack Union Free School District

June 6, 2023













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AGENDA

- 1. Update: Heath & Safety Committee Meeting
- 2. Review of Capital Projects with KG+D Architects
- 3. Upcoming Projects
- 4. Questions



HEALTH & SAFETY

Virtual Meeting on May 23, 2023:

- 1. Background & Charge of the Health & Safety Committee
- 2. Available Resources & 'Toolkit' for the Committee
- 3. Capital Projects & Role of Health & Safety Committee









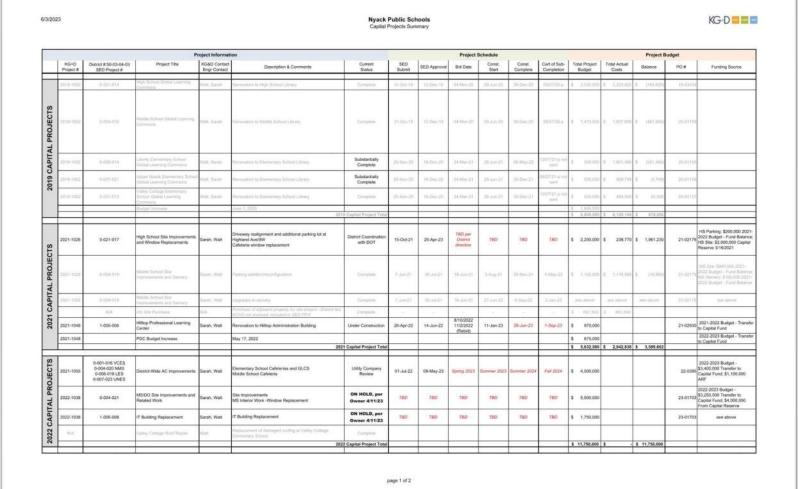






CAPITAL PROJECTS

- Summary of Projects with KG+D
- Tracks Status, Budget & Schedule for Each Project
- Shared with Administration







CAPITAL PROJECTS

2019: ✓ Global Learning Commons Renovations at Nyack HS, Nyack MS, Liberty ES, Upper Nyack ES, and Valley Cottage ES

2021: ✓ Middle School Site Improvements & Servery Upgrades

- √'Pie-Lady' Property Purchase & Demolition
- High School Site Improvements
- Hilltop Professional Learning Center

2022: District-Wide Air Conditioning Improvements

Middle School Site Improvements & Related Work





2019: LEARNING COMMONS

Authorization: May 2019

Budget: \$6,808,000

Status:

✓ Construction is Complete, pending minor Punchlist items at Liberty ES & Upper Nyack ES

✓ Completed 10% under Budget (during COVID-19)







2021: MS/ HS SITES

Authorization: May 2021

Budget: \$3,300,000

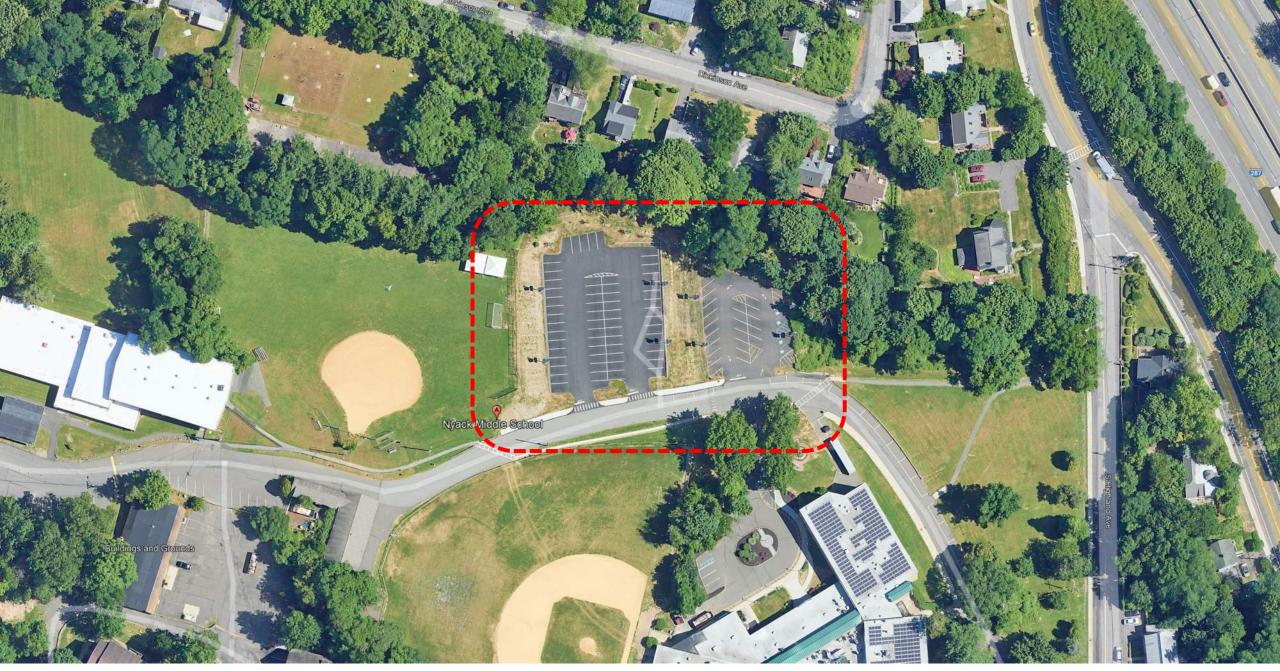
Expended \$1,355,338 to complete work to-date

Status:

- ✓ Middle School Additional Parking COMPLETE
- ✓ Middle School Servery Upgrades COMPLETE
- ✓ Property Purchase / 'Pie-Lady' Demolition COMPLETE
- > High School Driveway Reconfiguration and Additional Parking











2021: MS SITE

Site Lights

- 100% 'off-grid' solution
- Hybrid wind / solar energy
- The lighting was not functioning as designed upon project completion (light levels & duration)
- CoLite has been on site and addressed the operating concerns







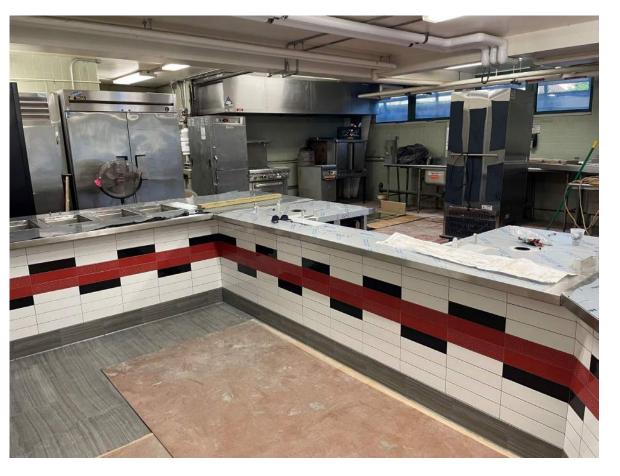




2021: MS SERVERY

Construction was completed Summer of 2022













HS SITE IMPROVEMENTS

Project Rationale

Expand the High School Campus, Add Parking, Improve Access to the Site.

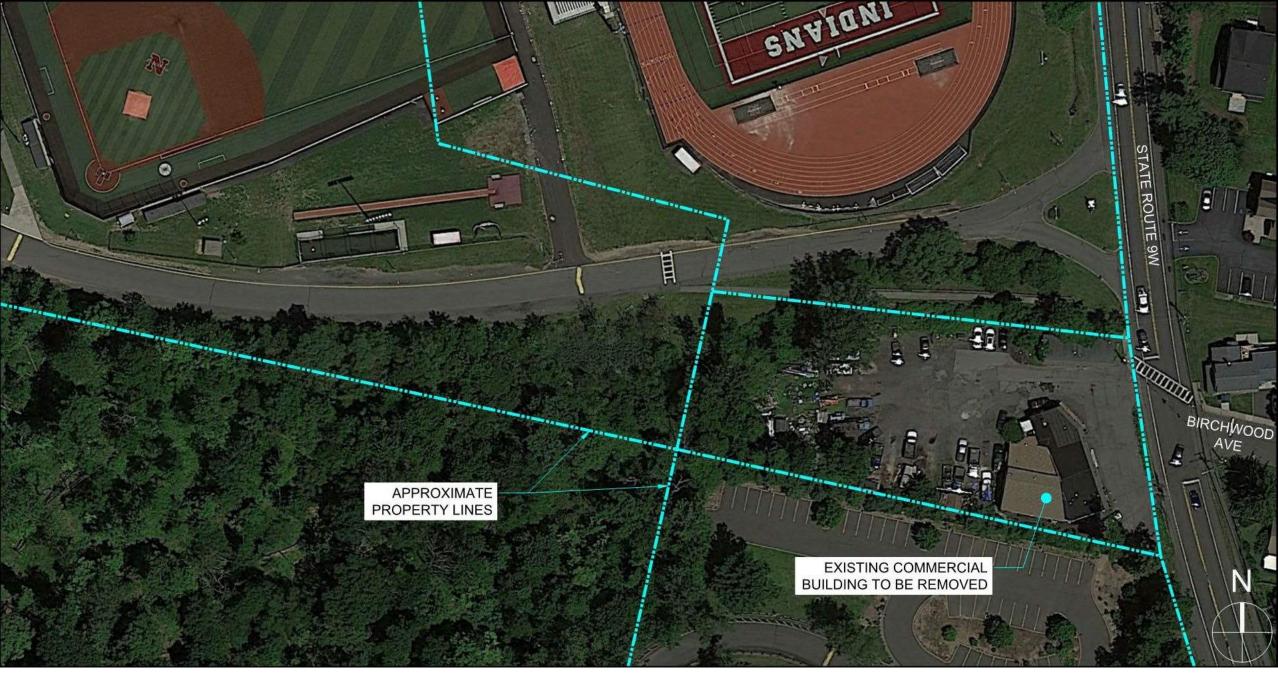
Project Description

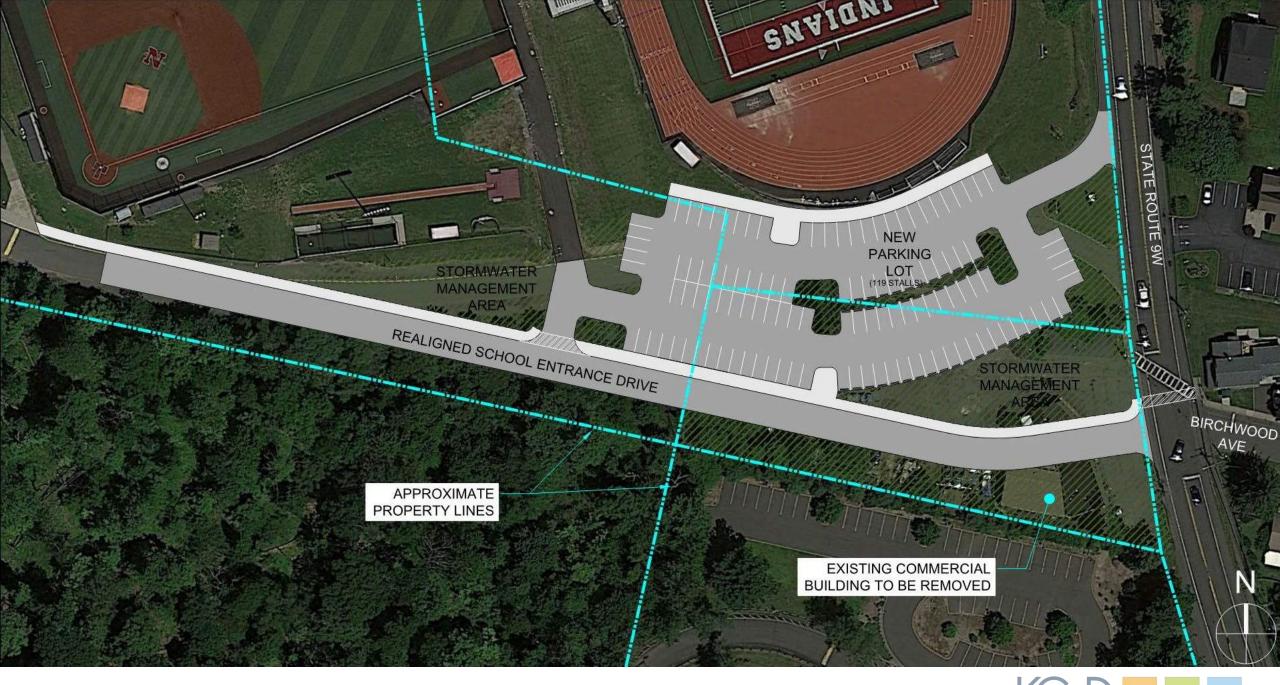
- Purchase 'Pie Lady' Site & Demolish the Building
- Modify the High School Driveway
- Add Field / Student Parking
- Limited Window Replacements



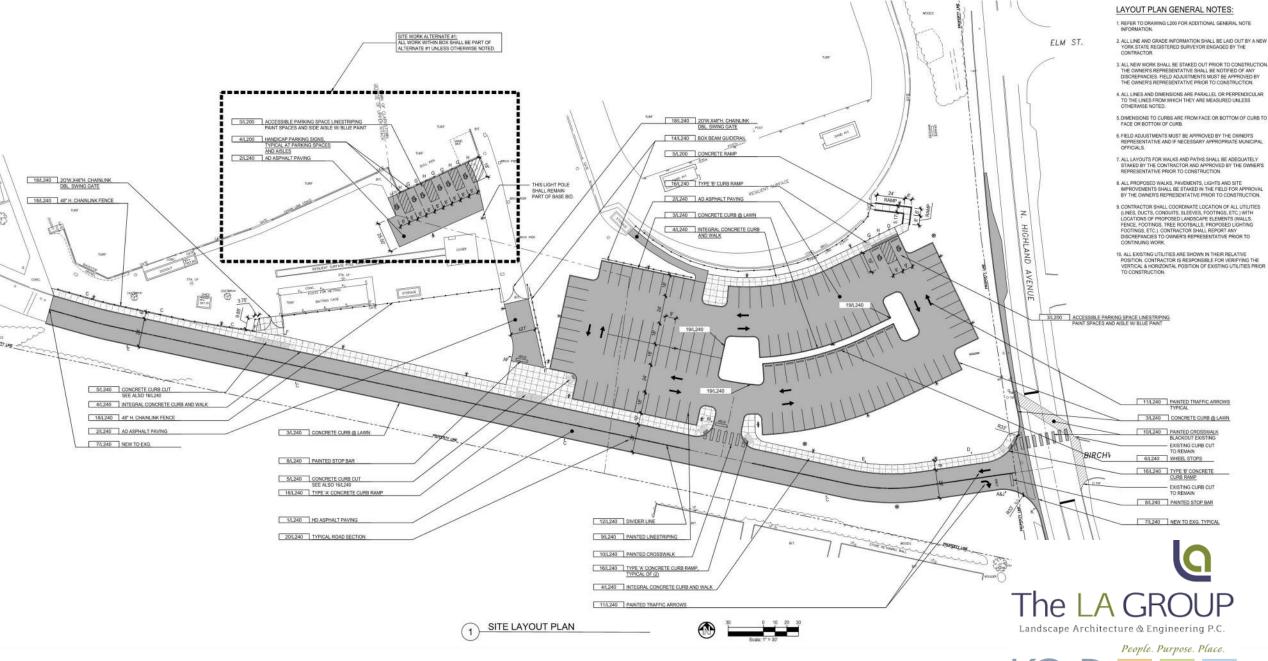


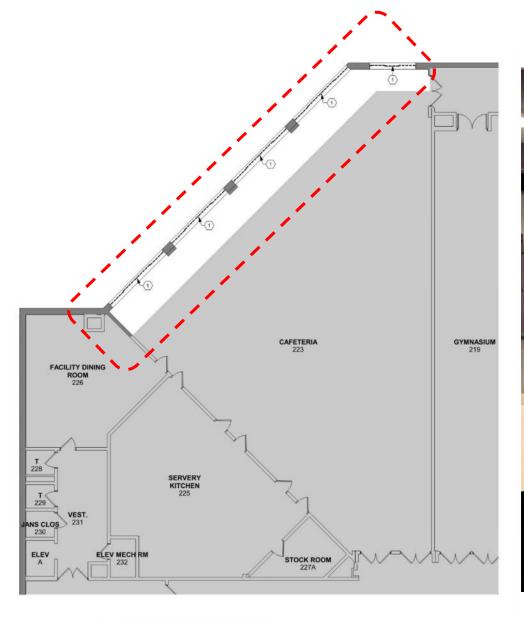














1 CAFETERIA DEMOLITION PLAN
1/8" = 1'-0"





HS Site Improvements

Window Replacements

- Full building window replacements were identified on the 2016 Five Year Plan, prepared by LAN Associates
- The Cafeteria windows were identified as a priority by the Administration
- A modest amount of building construction is <u>required to obtain NYS Building Aid</u> for the site development work at the High School







HS Site Improvements

Project Status

- ✓ Construction Documents are Complete
- ✓ The Project has SED Approval
- ✓ Pie Lady' Demolition is Complete
- ➤NYS Department of Transportation Approval is Pending
- ➤ Construction Schedule is TBD, Pending DOT Approval (the original schedule was to commence construction Fall 2022)
- ➤ Site Improvements can Safely Occur During the School Year
- >Window Replacements will need to be performed when the school is not occupied.







HS Site Improvements

NYS Department of Transportation

- ✓ The design team and Administration have help multiple meetings with NYS DOT engineering
- ✓ Supplemental Studies were performed by the design team to evaluate existing traffic and the impact of the proposed upgrades
- ✓ NYS DOT has requested the following improvements at the new HS drive on 9W:
 - ✓ Traffic Signal Upgrade
 - ✓ Pedestrian crosswalk upgrade and new 'walk' signals
 - ✓ Should improvements to support turn-off lanes
- ✓ To support the enhanced intersection, \$1,130,000 of additional funding was included in the 2023/2024 budget.



2021: HILLTOP PLC

Authorization: May 2021

Budget: \$1,645,000

Status:

- ✓ Bids were awarded December 2022
- ✓ Construction is underway with completion anticipated Summer 2023 (July 23, 2023)















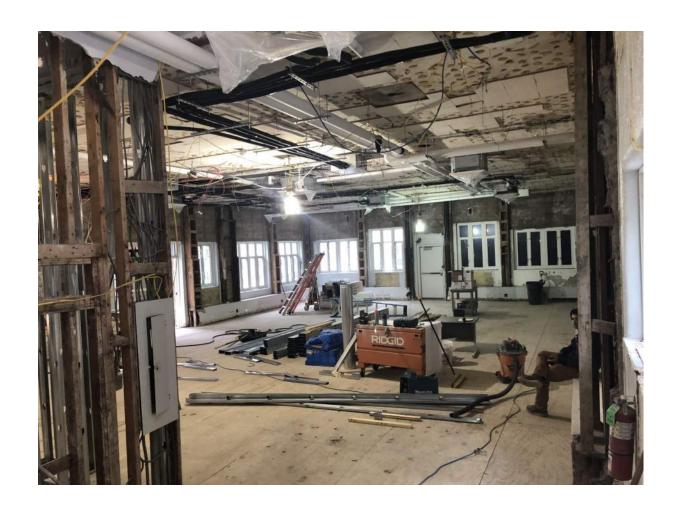


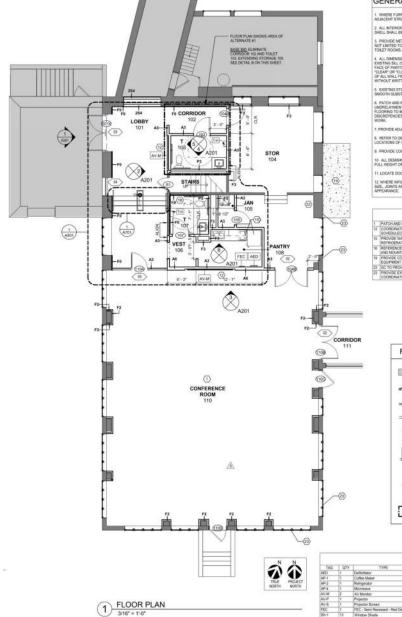












GENERAL FLOOR PLAN NOTES

- PROVIDE METAL BTUD ANCHOR BRACKETS AT LOCATIONS INCLUDING BUT NOT LIMITED TO: GRAS BARS, SHELVING, OVERHEAD CABINETS, SIGNAGE, TOLET ROOMS ACCESSORIES, WALL MOUNTED AVEQUIPMENT, ETC.
- 4. ALL DIRECTORY TO THE EXTERIOR WALL ARE TO THE RESIDE FACE OF EXCENDED ALL OFF RIGHTS THE ACT. ALL PARTITIONS ARE DIRECTORY FOR ACCOUNTS OF THE ACCOUNTS OF

- 9. PROVIDE CORNER GUARDS AT ALL OUTSIDE CORNERS UDV.

- 11. LOCATE DOORS 4" FROM WALL, TYP.
- 12. WHERE INFILLING MASCARY WALLS, MASONRY IS TO MATCH THE EXISTING SIZE. JOINTS ARE TO BE ALIGNED, AND THE WALL SHOULD HAVE A CLEAN APPEARANCE.

- REPRIEGATION
 REPRIEMED ACCESSIBILITY DAGRAMS ON SHEET 2003 FOX ADA CLEARANCES
 AND MACHING HEIGHTS
 PRINCING CONCRETE ROLF IT HES LOCATION FOR NEW MECHANICAL
 SOUTHWEST COORDINATE WINSON DRAWNINGS.
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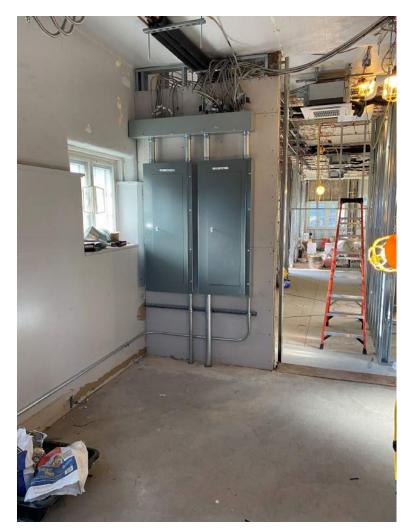


















Project Rationale

"Air quality and air conditioning was the top concern of our families as a result of the school community Thought Exchange conducted last June (2021)."

Gloria Menoutis, School Business Executive (retired 2022)

Project Description

New air conditioning systems are proposed for major spaces including all school cafeterias and Global Learning Commons (Libraries). In this phase of the air conditioning project, the following spaces will be addressed:

- Nyack Middle School Cafeteria
- Liberty Elementary School Cafeteria and Global Learning Commons
- Upper Nyack Elementary School Cafeteria and Global Learning Commons
- Valley Cottage Elementary School Cafeteria and Global Learning Commons







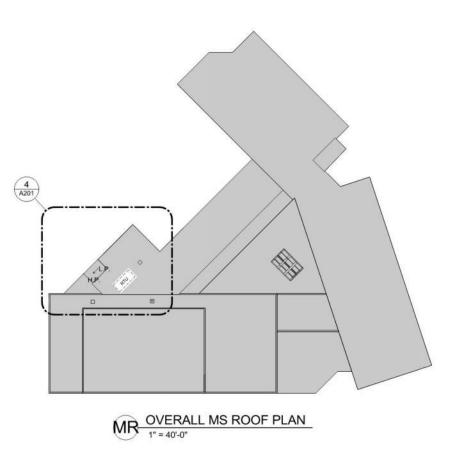


Authorization: May 2022

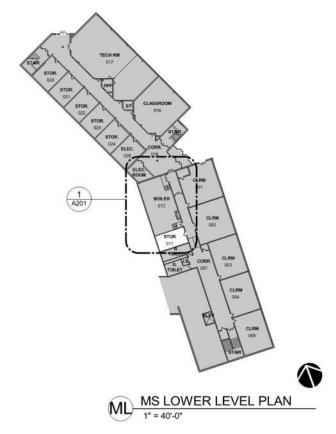
Budget: \$4,500,000

Status:

- ✓ NYSED Facilities Planning Review Complete
- > Final Transformer Locations Pending Orange & Rockland Utilities, Inc.
- Construction Anticipated for Summer 2024
 - Enabling work may begin Summer 2023, pending O&R approval





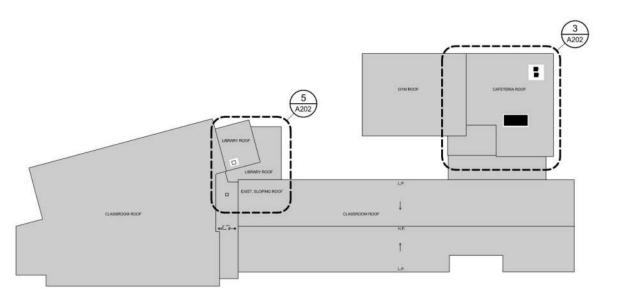


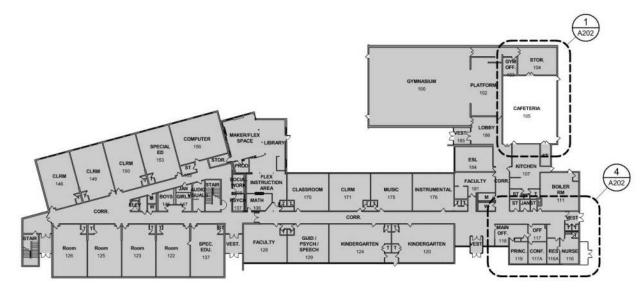
















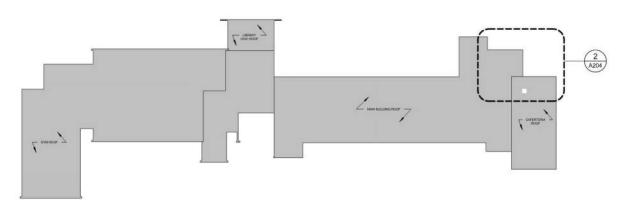
















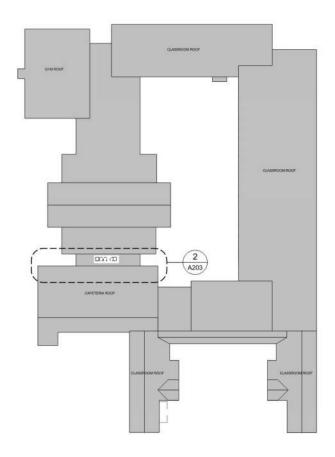
U1) UPPER NYACK - OVERALL 1ST FLOOR PLAN
1" = 40'-0"



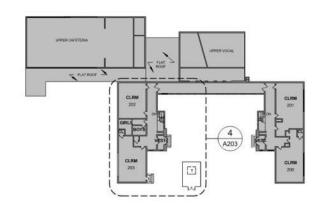




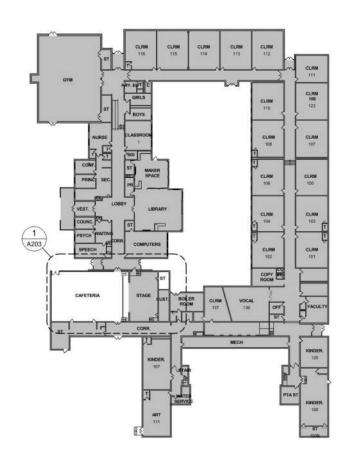






















Middle School Site

Project Rationale

"As a result of the sale of Nyack College, the District has lost the ability to park on the campus property. Currently, families cannot attend significant events in-person at Nyack Middle School due to a lack of parking (i.e. Back to School Night, Parent/Teacher conferences, concerts and performances, etc.).

The District no longer has access to the former Nyack College driveway during arrival and dismissal causing traffic congestion during those times.

Currently, students walk along a grass area at the Dickinson Ave entrance. The addition of a sidewalk would create a safe path to the crossing guard and to the entrance of the Nyack Middle School, reducing the probability of accidents involving our students.

Students cannot access our recess field during the winter months due to snow and ice. Students remain inside and cannot exercise and maintain a healthy lifestyle. The current pandemic has revealed the importance of allowing students access to fresh air and exercise."

Gloria Menoutis, School Business Executive (retired 2022)





Middle School Site

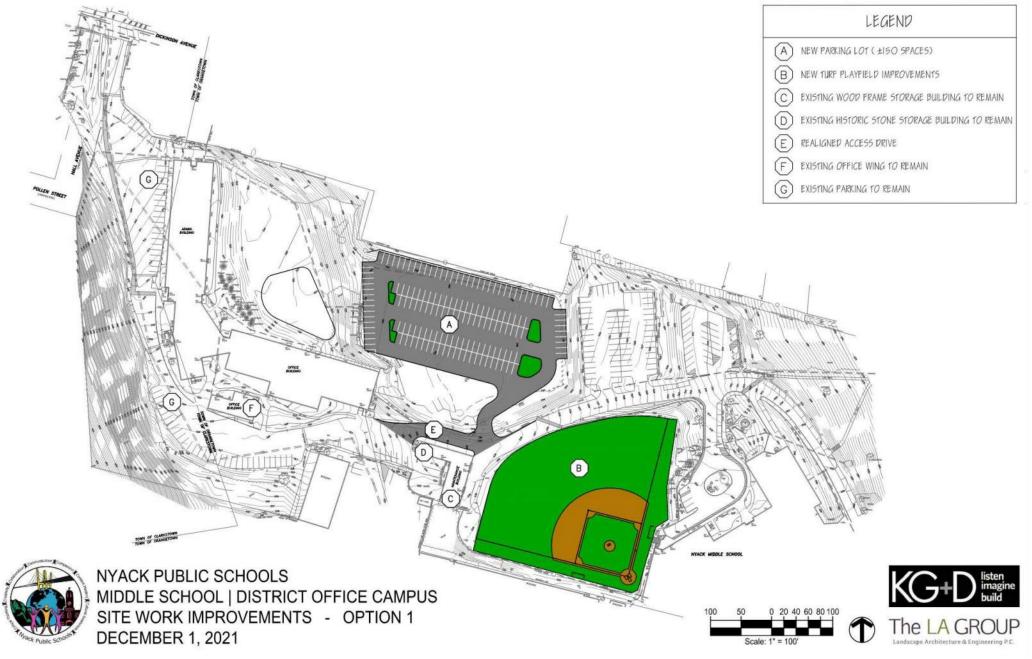
Authorization: May 2022

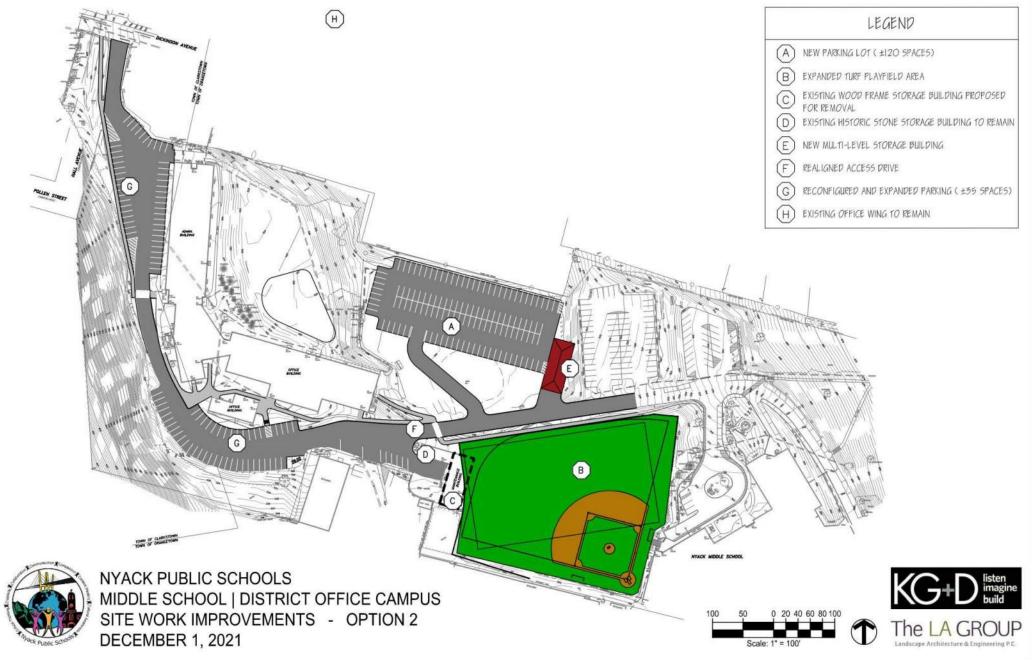
Budget: \$5,500,000

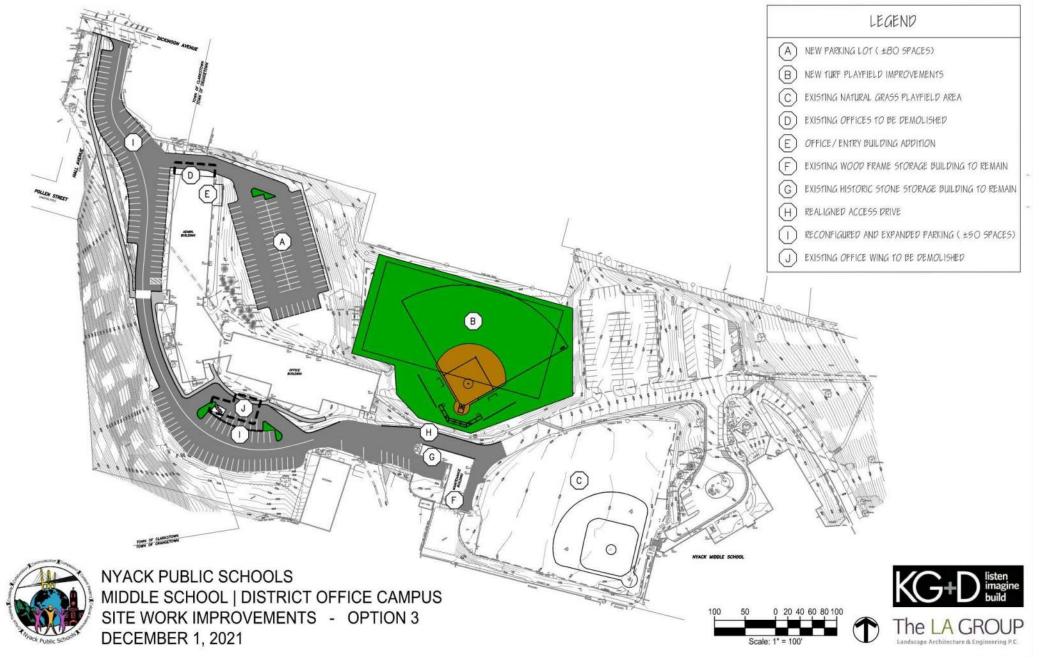
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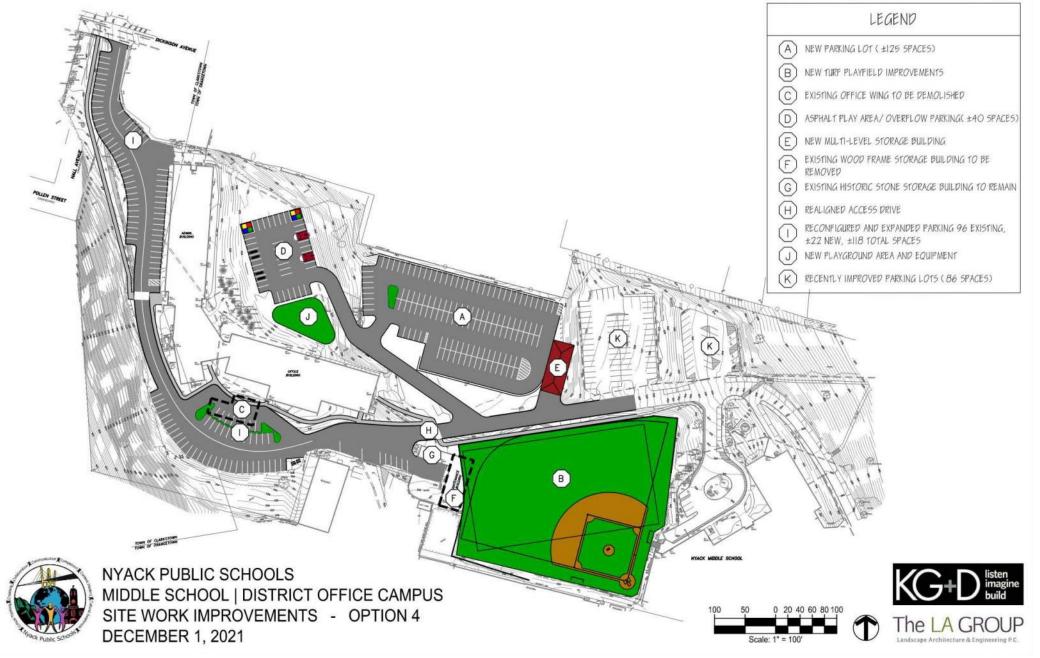
- ✓ Design of the Site Improvements is currently paused, pending evaluation of program changes subsequent to the project approval:
 - ✓ Traffic impact created by BOCES rental
 - ✓ Future of the IT Building

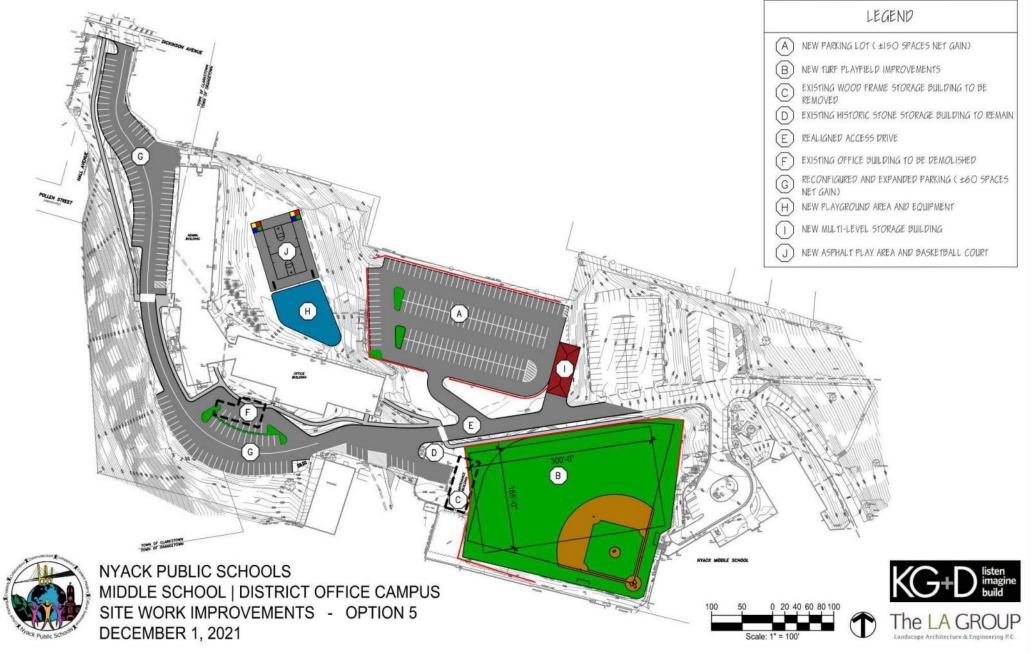


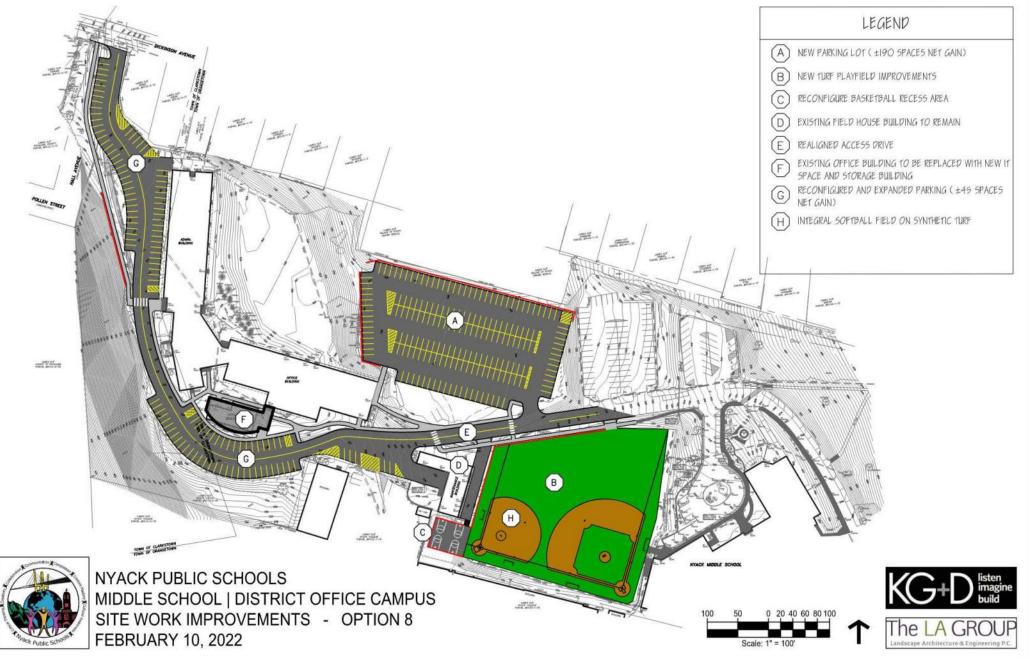


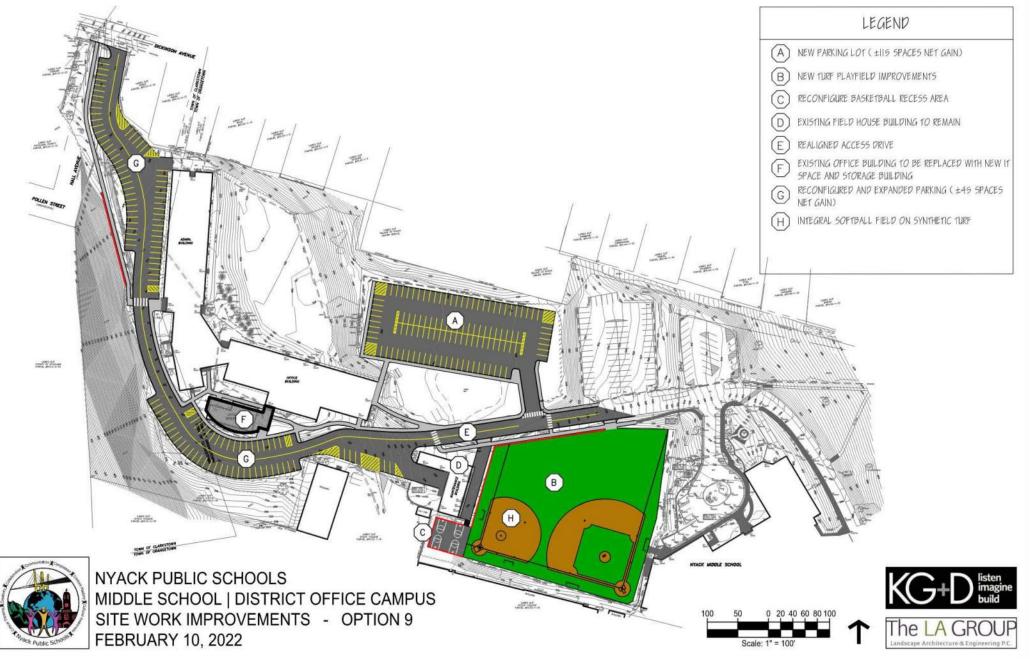


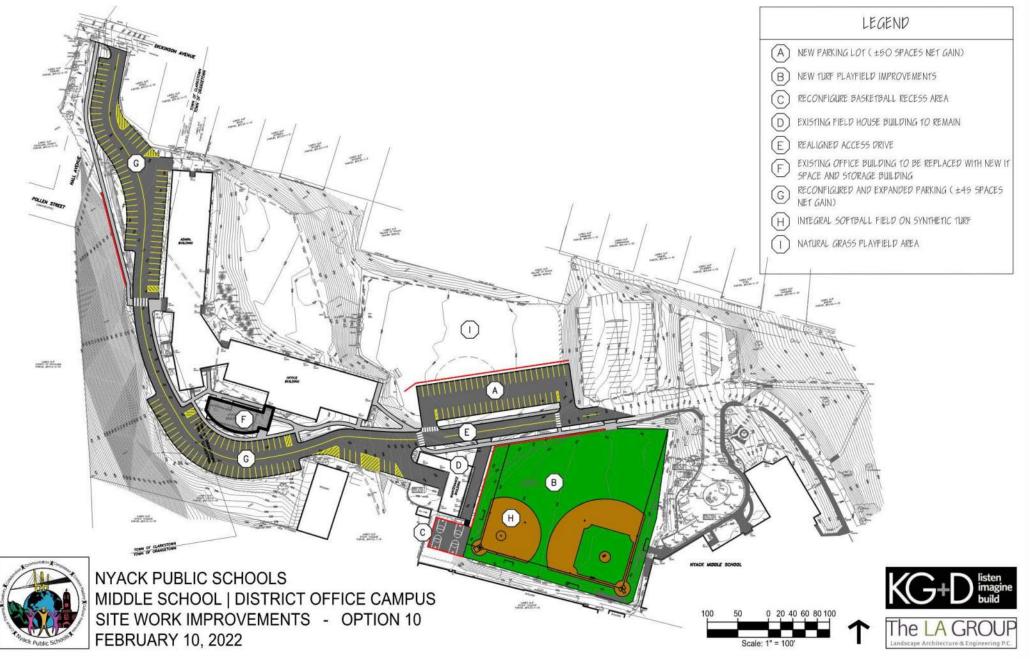


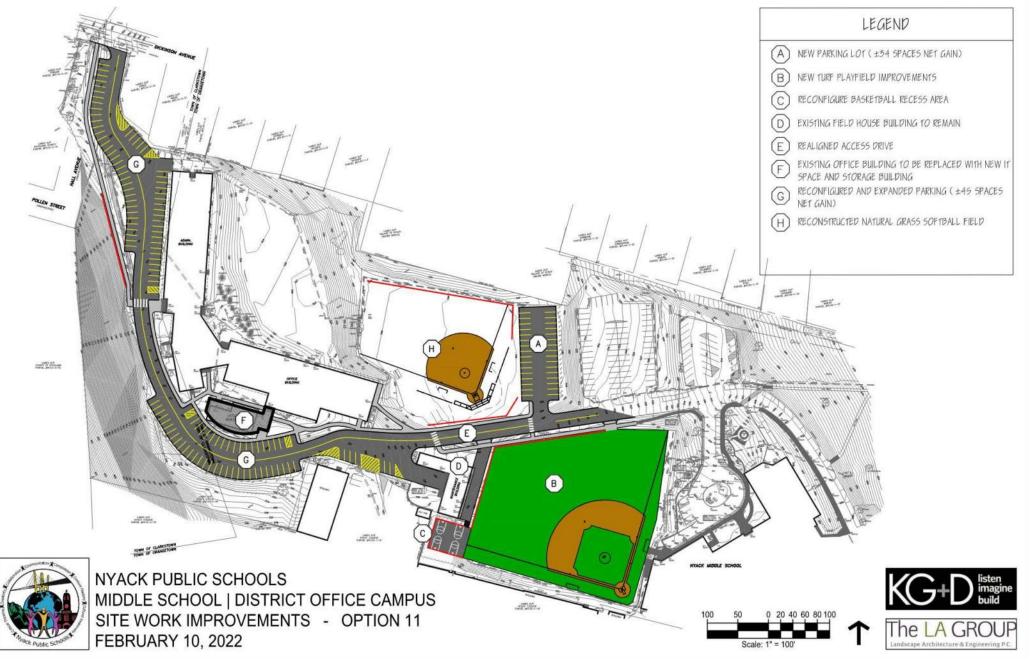


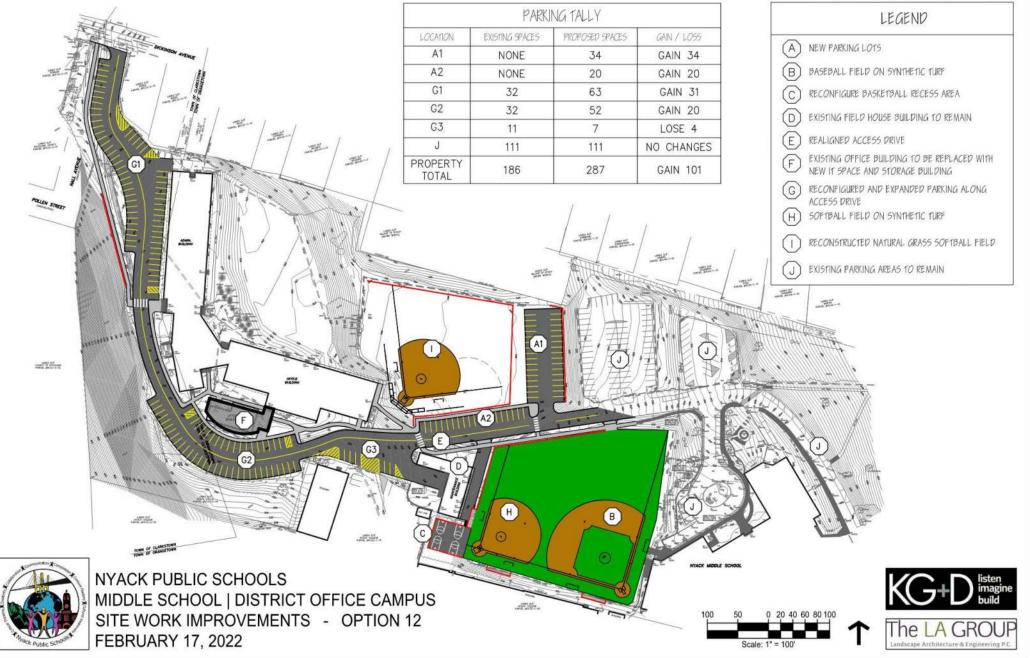






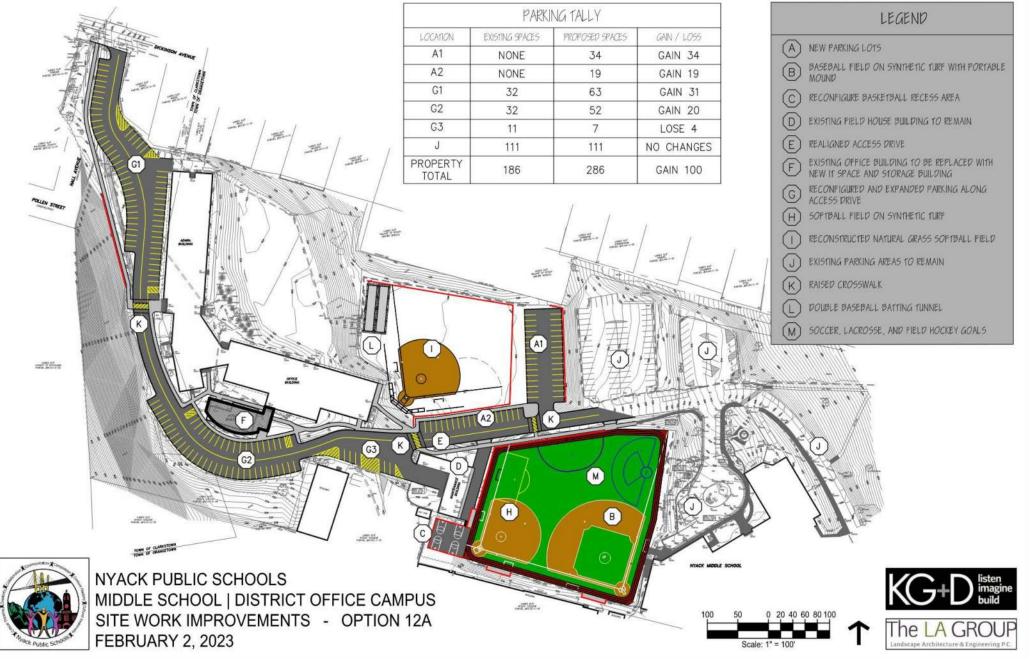




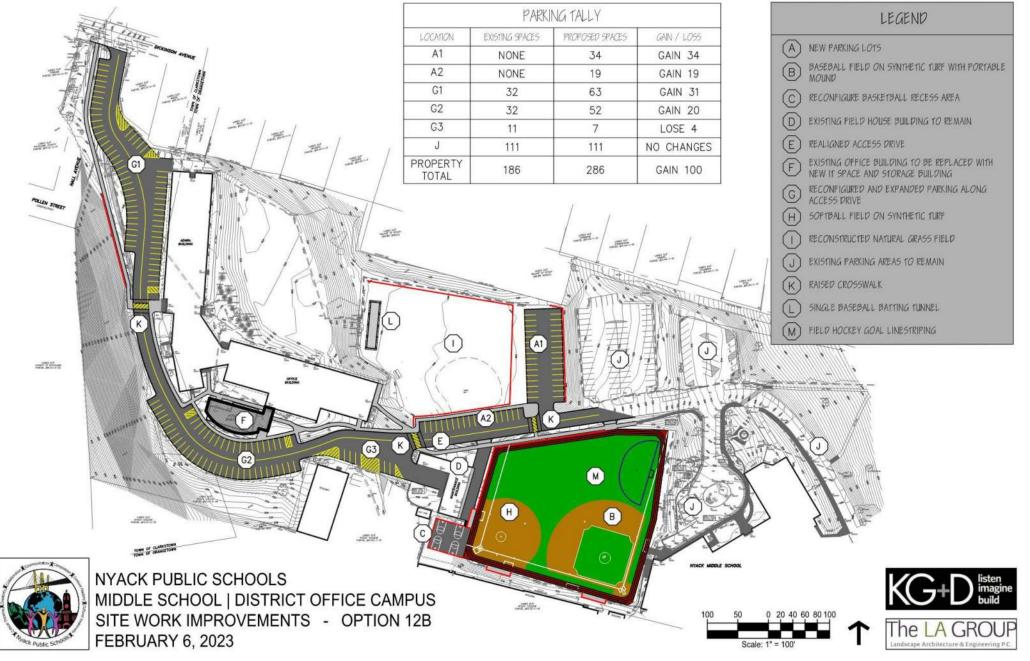




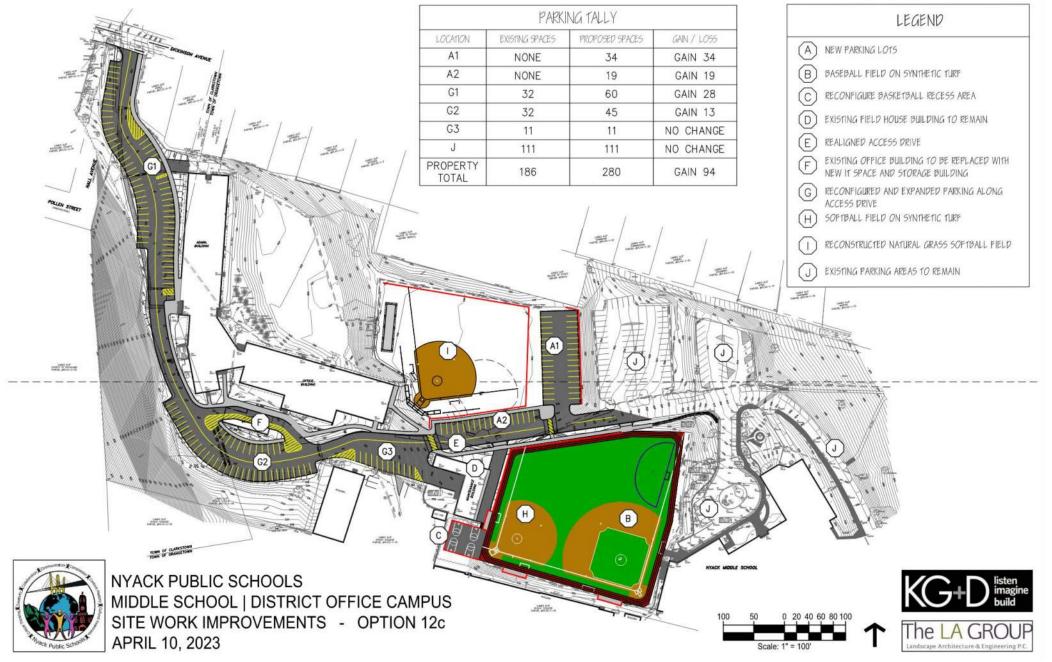












Future Considerations

Projects Approved in 2023/2024 Budget:

- Hilltop PLC Roof Replacement
- Boiler Replacements: Liberty ES, Upper Nyack ES, Administration Building

Other:

- Building Condition Survey / Five Year Plan
- HS Field House Renovations







Questions

Questions, Concerns or Comments?



