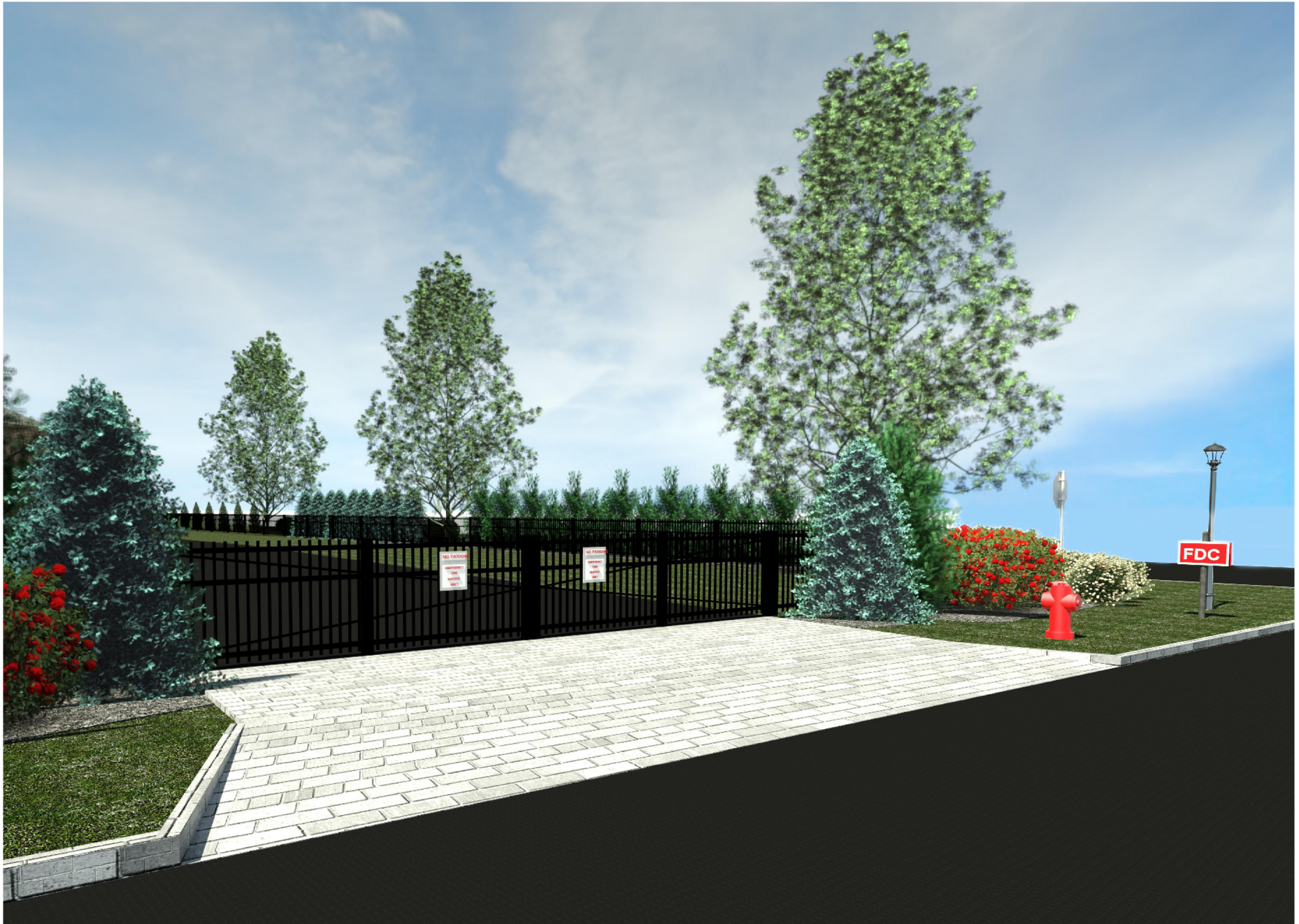




FROM PIERMONT AVENUE

STELLA K. ABRAHAM HIGH SCHOOL

FIRE ACCESS GATES

PARKING DESIGN NOTE:
SECTION 146.24.2(1) 1 PARKING SPACE FOR EVERY 250 SF OF EDUCATIONAL BUILDING AREA
REQUIRED PARKING FOR PROPOSED BUILDING
TOTAL AREA = 60,341.22 SF / 250/SF = 241.36

TOTAL PARKING SPACES REQUIRED: 242

TOTAL PARKING SPACES PROVIDED: 119
VARIANCE FOR 123 OFF STREET PARKING STALLS REQUIRED

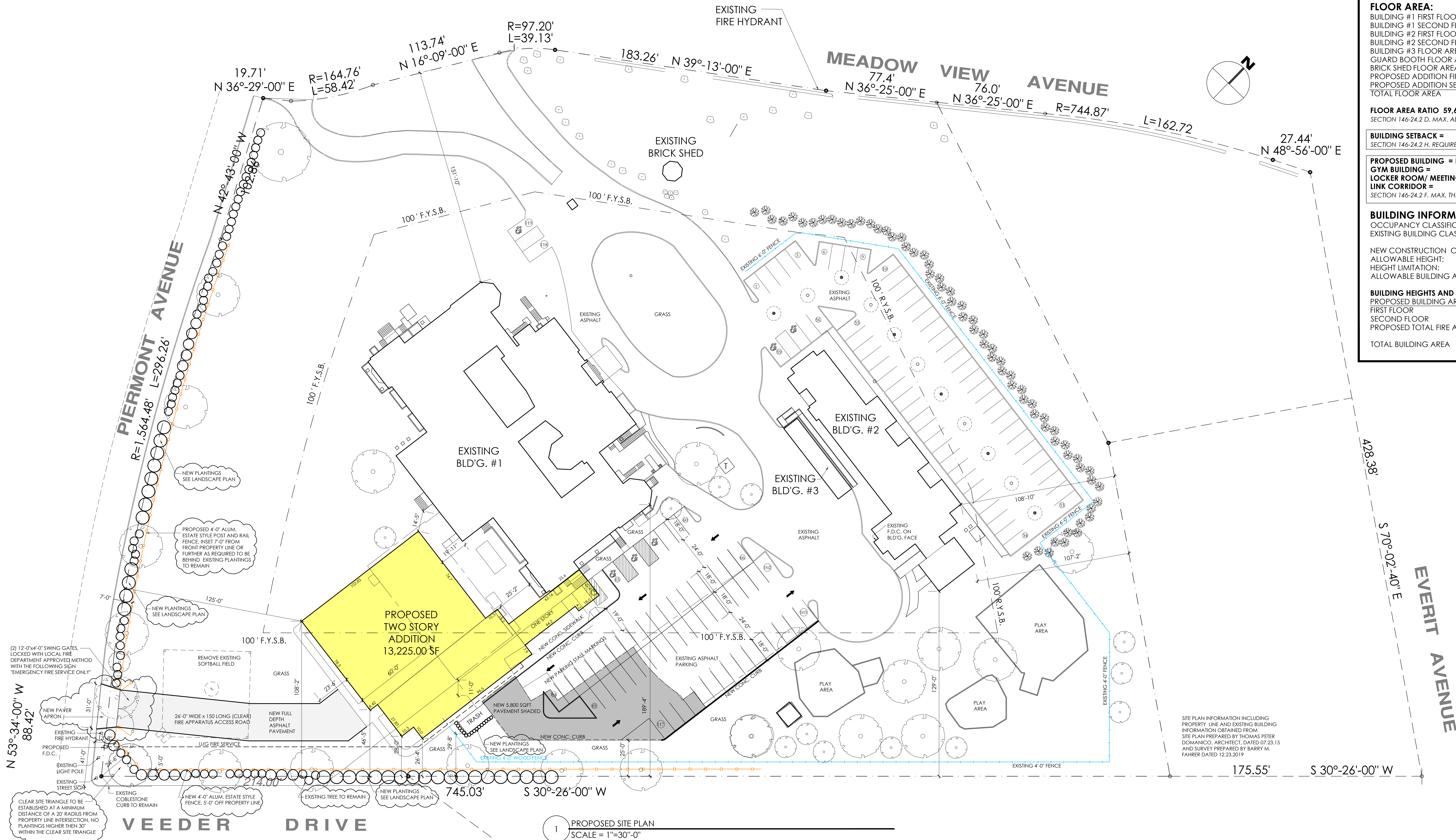
TOTAL REQUIRED H/C PARKING SPACES
(5% OF REQUIRED PARKING SPACES) 5% x 122 6

FLOOD ZONE:

EXISTING FLOOD ZONE ZONE X AND AE (9)
AS PER MAP NUMBER 36059C0214H
DATED SEPT. 11 2009
REVISED LOMR EFFECTIVE JULY 16, 2013

NEW ADDITION IS WITHIN THE ZONE "X" PORTION OF THE SITE

LOT INFORMATION: S.K.A. GIRLS HIGH SCHOOL 291 MEADOW VIEW AVENUE, HEWLETT BAY PARK, NY 11557 INC. VILLAGE OF HEWLETT BAY PARK - EDUCATIONAL USE	
SECTION 429 BLOCK L LOT 1 ZONING ARTICLE VI: EDUCATION AND RELIGIOUS USES	
EXISTING LOT AREA 312,410.60 SF / 43.560 SF/ACRE = SECTION 146-24.2 A = MIN LOT AREA	312,410.60 SF 7.17 ACRES 9 ACRES
ENROLLMENT SEE APPLICATIONS SECTION 146-24.2 B MAXIMUM BASE ENROLLEMENT	
EXISTING BUILDING #1 AREA EXISTING BUILDING #2 AREA EXISTING BUILDING #3 AREA EXISTING GUARD BOOTH EXISTING BRICK SHED TOTAL EXISTING BUILDING AREA	25,712.70 SF 6,943.73 SF 728.30 SF 30.00 SF 147.00 SF 33,561.73 SF
EXISTING LOT OCCUPIED	10.74 %
PROPOSED ADDITION PROPOSED TOTAL BUILDING AREA PROPOSED LOT OCCUPIED SECTION 146-24.2 E = MAX. ALLOWABLE LOT COVERAGE	13,225.00 SF 46,786.73 SF 14.98 % 15 %
PROPOSED IMPERVIOUS SURFACES 78,514.00 SF / 312,410.6 SF = SECTION 146-24.2 E MAX. IMPERVIOUS AREA	78,514.00 SF 25.1 % 15 %
PROPOSED PLAYGROUND / ATHLETIC AREA = 23,500.00 SF / 312,410.60 SF = SECTION 146-24.2E MAXIMUM PLAYGROUND ATHLETIC AREAS	23,500.00 SF 7.6 % 40 %
FLOOR AREA: BUILDING #1 FIRST FLOOR AREA BUILDING #1 SECOND FLOOR AREA BUILDING #2 FIRST FLOOR AREA BUILDING #2 SECOND FLOOR AREA BUILDING #3 FIRST FLOOR AREA BUILDING #3 SECOND FLOOR AREA GUARD BOOTH FLOOR AREA BRICK SHED FLOOR AREA PROPOSED ADDITION FIRST FLOOR AREA PROPOSED ADDITION SECOND FLOOR AREA TOTAL FLOOR AREA	25,712.70 SF 2,498.00 SF 6,943.73 SF 6,227.49 SF 728.30 SF 728.30 SF 30.00 SF 147.00 SF 13,225.00 SF 4,108.00 SF 59,620.22 SF
FLOOR AREA RATIO 59,620.22 / 312,410.60 = SECTION 146-24.2 D. MAX. ALLOWABLE FLOOR AREA	.19 .20
BUILDING SETBACK = SECTION 146-24.2 H. REQUIRED SETBACK	25 FT 100 FT
PROPOSED BUILDING = HEIGHT TWO STORIES GYM BUILDING = LOCKER ROOM/ MEETING ROOMS = LINK CORRIDOR = SECTION 146-24.2 F. MAX. THREE STORIES OR 30 FT	42 FT 32 FT 18 FT 30 FT
BUILDING INFORMATION (BLD'G. #1): BCNYS OCCUPANCY CLASSIFICATION: EDUCATIONAL GROUP "E" EXISTING BUILDING CLASSIFICATION: TYPE IIB	
NEW CONSTRUCTION CLASSIFICATION: TYPE IIB (SPRINKLER) ALLOWABLE HEIGHT: 3 - STORIES HEIGHT LIMITATION: 75'-0" ALLOWABLE BUILDING AREA: 43,500 sf.	
BUILDING HEIGHTS AND AREAS: PROPOSED BUILDING AREA FIRST FLOOR SECOND FLOOR PROPOSED TOTAL FIRE AREA	ACTUAL ALLOWABLE 13,374 sf. 4,458 sf. 17,832 sf.
TOTAL BUILDING AREA	17,832 sf. < 43,500 sf. TABLE 506.2



REV#5 09.09.2022
REV#4 04.14.2021
REV#3 02.04.2021
REV#2 12.15.2020
REV#1 12.07.2020
PRELIMINARY

SEAL NO. 02.17.2020
DRAWN BY: C.J.H.
DATE: 02.17.2020
SCALE: AS NOTED
SHEET: 06.12.2020
REVISED: 06.19.2020
APPROVED BY: J.M.G.
FEE NAME: -

REVISIONS:
06.12.2020 - PARKING CALCULATION CLARIFICATIONS
06.19.2020 - TRASH COMPACTOR MOVED + SCREENING
04.14.2021 - INCM FIRE APPARATUS ROAD

JOHN A. GRILLO - ARCHITECT PC
1213 MAIN STREET
PORT JEFFERSON, NEW YORK 11777
(631) 476-2161 FAX (631) 476-9846
CONTRACT # 1
GENERAL CONSTRUCTION

JAG
ARCHITECT

HEBREW ACADEMY OF LONG BEACH
NEW YORK
HEWLETT BAY PARK
STELLA K. ABRAHAM HIGH SCHOOL FOR GIRLS
PROPOSED GYM ADDITION
PROPOSED SITE PLAN

S.K.A.
C-101

Short Environmental Assessment Form
Part 1 - Project Information



Instructions for Completing

Part 1 – Project Information. The applicant or project sponsor is responsible for the completion of Part 1. Responses become part of the application for approval or funding, are subject to public review, and may be subject to further verification. Complete Part 1 based on information currently available. If additional research or investigation would be needed to fully respond to any item, please answer as thoroughly as possible based on current information.

Complete all items in Part 1. You may also provide any additional information which you believe will be needed by or useful to the lead agency; attach additional pages as necessary to supplement any item.

Part 1 – Project and Sponsor Information			
Name of Action or Project: Proposed gymnasium addition to the Stella K. Abrams Girls High School			
Project Location (describe, and attach a location map): 291 Meadow View Avenue, Hewlett Bay Park, New York. Situated on the South East corner of Piermont Avenue and Meadow View Avenue.			
Brief Description of Proposed Action: Demolition of existing 5,000 square foot metal gymnasium building. Construct new multi story gymnasium addition. Addition contains 13,374 square feet on the first floor for a gymnasium, locker rooms, toilets, elevator, storage and circulation space. Second floor contains 4,458 square feet for instructional spaces, circulation and elevator. The hieght of the gymnasium is 42'-0" above grade, the height of the second floor is 32' above grade and the height of the one story is 18' above grade. Reconfiguration of the existing parking lot to upgrade traffic circulation (+/- 5,800 square feet). Relocate existing Softball field to adjacent lawn area North of the gymnasium addition.			
Name of Applicant or Sponsor: John A Grillo, Architect PC - Christopher Hunt		Telephone: 631-476-2161 E-Mail: chunt@jagarchitect.com	
Address: 1213 Main Street			
City/PO: Port Jefferson		State: New York	Zip Code: 11777
1. Does the proposed action only involve the legislative adoption of a plan, local law, ordinance, administrative rule, or regulation? If Yes, attach a narrative description of the intent of the proposed action and the environmental resources that may be affected in the municipality and proceed to Part 2. If no, continue to question 2.		NO ☐	YES ☒
2. Does the proposed action require a permit, approval or funding from any other government Agency? If Yes, list agency(s) name and permit or approval: Nassau County Fire Marshal		NO ☐	YES ☒
3. a. Total acreage of the site of the proposed action?		7.17 acres	
b. Total acreage to be physically disturbed?		.9 acres	
c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor?		9.29 acres	
4. Check all land uses that occur on, are adjoining or near the proposed action:			
5. ☐ Urban ☐ Rural (non-agriculture) ☐ Industrial ☐ Commercial ☒ Residential (suburban) ☐ Forest ☐ Agriculture ☐ Aquatic ☐ Other(Specify): ☐ Parkland			



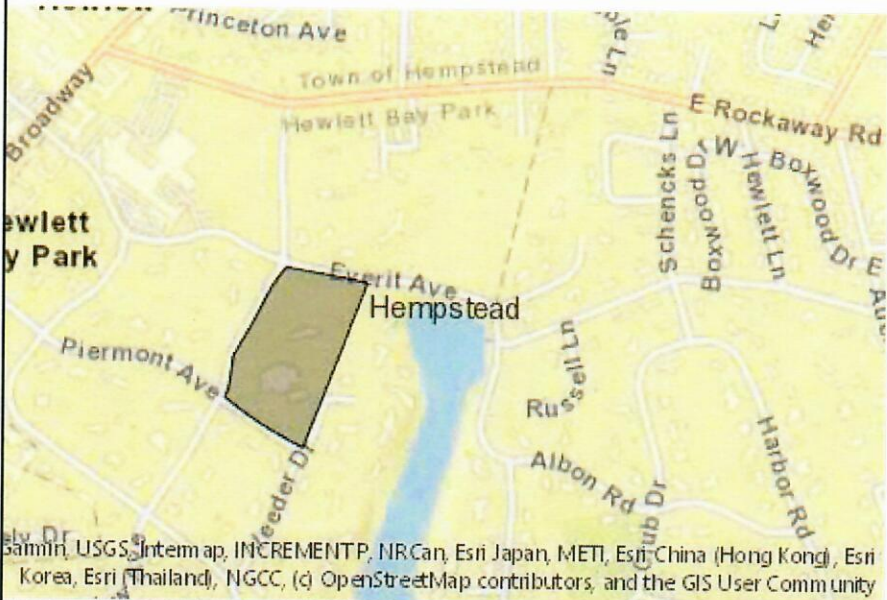
FROM VEEDER DRIVE

STELLA K. ABRAHAM HIGH SCHOOL

FIRE ACCESS GATES

5. Is the proposed action,	NO	YES	N/A
a. A permitted use under the zoning regulations?	☒	☐	☐
b. Consistent with the adopted comprehensive plan?	☐	☐	☒
6. Is the proposed action consistent with the predominant character of the existing built or natural landscape?	NO	YES	
	☐	☒	
7. Is the site of the proposed action located in, or does it adjoin, a state listed Critical Environmental Area?	NO	YES	
If Yes, identify: _____	☒	☐	
8. a. Will the proposed action result in a substantial increase in traffic above present levels?	NO	YES	
b. Are public transportation services available at or near the site of the proposed action?	☒	☐	
c. Are any pedestrian accommodations or bicycle routes available on or near the site of the proposed action?	☐	☒	
9. Does the proposed action meet or exceed the state energy code requirements?	NO	YES	
If the proposed action will exceed requirements, describe design features and technologies: _____ _____	☐	☒	
10. Will the proposed action connect to an existing public/private water supply?	NO	YES	
If No, describe method for providing potable water: _____ _____	☐	☒	
11. Will the proposed action connect to existing wastewater utilities?	NO	YES	
If No, describe method for providing wastewater treatment: _____ _____	☐	☒	
12. a. Does the project site contain, or is it substantially contiguous to, a building, archaeological site, or district which is listed on the National or State Register of Historic Places, or that has been determined by the Commissioner of the NYS Office of Parks, Recreation and Historic Preservation to be eligible for listing on the State Register of Historic Places?	NO	YES	
	☐	☒	
b. Is the project site, or any portion of it, located in or adjacent to an area designated as sensitive for archaeological sites on the NY State Historic Preservation Office (SHPO) archaeological site inventory?	☐	☒	
13. a. Does any portion of the site of the proposed action, or lands adjoining the proposed action, contain wetlands or other waterbodies regulated by a federal, state or local agency?	NO	YES	
b. Would the proposed action physically alter, or encroach into, any existing wetland or waterbody?	☐	☒	
If Yes, identify the wetland or waterbody and extent of alterations in square feet or acres: _____ _____ _____	☒	☐	

14. Identify the typical habitat types that occur on, or are likely to be found on the project site. Check all that apply:		
☐ Shoreline ☐ Forest ☐ Agricultural/grasslands ☐ Early mid-successional		
☐ Wetland ☐ Urban ☒ Suburban		
15. Does the site of the proposed action contain any species of animal, or associated habitats, listed by the State or Federal government as threatened or endangered?	NO	YES
	☒	☐
16. Is the project site located in the 100-year flood plan?	NO	YES
	☐	☒
17. Will the proposed action create storm water discharge, either from point or non-point sources?	NO	YES
If Yes,	☐	☒
a. Will storm water discharges flow to adjacent properties?	☒	☐
b. Will storm water discharges be directed to established conveyance systems (runoff and storm drains)?	☐	☒
If Yes, briefly describe:		
Storm water from roof drains and existing parking lot will discharge into onsite drainage structures		
18. Does the proposed action include construction or other activities that would result in the impoundment of water or other liquids (e.g., retention pond, waste lagoon, dam)?	NO	YES
If Yes, explain the purpose and size of the impoundment:	☒	☐
19. Has the site of the proposed action or an adjoining property been the location of an active or closed solid waste management facility?	NO	YES
If Yes, describe:	☒	☐
20. Has the site of the proposed action or an adjoining property been the subject of remediation (ongoing or completed) for hazardous waste?	NO	YES
If Yes, describe:	☒	☐
I CERTIFY THAT THE INFORMATION PROVIDED ABOVE IS TRUE AND ACCURATE TO THE BEST OF MY KNOWLEDGE		
Applicant/sponsor/name: John A Grillo Architect PC - Christopher hunt Date: 07-08-2020		
Signature: Christopher Hunt Title: Architect		



Disclaimer: The EAF Mapper is a screening tool intended to assist project sponsors and reviewing agencies in preparing an environmental assessment form (EAF). Not all questions asked in the EAF are answered by the EAF Mapper. Additional information on any EAF question can be obtained by consulting the EAF Workbooks. Although the EAF Mapper provides the most up-to-date digital data available to DEC, you may also need to contact local or other data sources in order to obtain data not provided by the Mapper. Digital data is not a substitute for agency determinations.



Map data: © 2020 Google, Imagery © 2020 Mapbox, Terrain © 2020 Cesium Labs, Streets © 2020 OpenStreetMap contributors, and the GIS User Community

Part 1 / Question 7 [Critical Environmental Area]	No
Part 1 / Question 12a [National or State Register of Historic Places or State Eligible Sites]	Yes
Part 1 / Question 12b [Archeological Sites]	Yes
Part 1 / Question 13a [Wetlands or Other Regulated Waterbodies]	Yes - Digital mapping information on local and federal wetlands and waterbodies is known to be incomplete. Refer to EAF Workbook.
Part 1 / Question 15 [Threatened or Endangered Animal]	No
Part 1 / Question 16 [100 Year Flood Plain]	Yes
Part 1 / Question 20 [Remediation Site]	No