Full Environmental Assessment Form
Part 1 - Project and Setting

Instructions for Completing Part 1

Part 1 is to be completed by the applicant or project sponsor. 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; indicate whether missing information does not exist, or is not reasonably available to the sponsor; and, when possible, generally describe work or studies that would be necessary to update or fully develop that information.

Applicants/sponsors must complete all items in Sections A & B. In Sections C, D & E, most items contain an initial question that must be answered either "Yes" or "No." If the answer to the initial question is "Yes," complete the following sub-questions. If the answer to the initial question is "No," proceed to the next question. Section F allows the project sponsor to identify and attach additional information. Section G requires the name and signature of the applicant or project sponsor to verify the information in Part 1 is accurate and complete.

A. Project and Applicant/Sponsor Information.

Name of Action or Project: Rye Neck Union Free School District - 2026 Capital Improvement Project		
Project Location (describe and attach a general location map): 300 Hornidge Road, Mamaroneck, NY 10543 (See Site Location Map, Attached)		
Brief Description of Proposed Action (include purpose or need): • Newly constructed multi-use synthetic turf field and an 6-lane running track with 2'-6' retaining walls where needed • Long jump/triple jump, and high jump events in 'D' zones. Shotput and discus areas located outside of track • Baseball and softball field dugouts, backstops, batting cages and bullpen • Multisport synthetic turf field and multisport natural turf field • Reconstructed tennis courts • LED athletic field lighting, multi-sport scoreboard, PA and sound system for athletic facilities • Grandstand/bleachers with press box, Field house, storage building • Expanded parking lot and associated sidewalks and site amenities • Supporting stormwater and utility infrastructure • Internal building renovations, including: High School-Data cabling upgrades & HVAC replacements. Warren School-Window replacement & HVAC improvements.		
Name of Applicant/Sponsor: Carolyn Mahar	Telephone: 914-777-5202 E-Mail: cmahar@ryeneck.org	
Address: 300 Hornidge Road		
City/PO: Mamaroneck	State: NY	Zip Code: 10543
Project Contact (if not same as sponsor; give name and title/role): Same as applicant/sponsor	Telephone: E-Mail:	
Address:		
City/PO:	State:	Zip Code:
Property Owner (if not same as sponsor):	Telephone: E-Mail:	
Address:		
City/PO:	State:	Zip Code:

B. Government Approvals

B. Government Approvals, Funding, or Sponsorship. ("Funding" includes grants, loans, tax relief, and any other forms of financial assistance.)

Government Entity	If Yes: Identify Agency and Approval(s) Required	Application Date (Actual or projected)
a. City Council, Town Board, or Village Board of Trustees ☐Yes ☑No		
b. City, Town or Village Planning Board or Commission ☐Yes ☑No		
c. City, Town or Village Zoning Board of Appeals ☐Yes ☑No		
d. Other local agencies ☑Yes ☐No	Municipal Floodplain Administrator, flood plain	Approximately March 2027
e. County agencies ☑Yes ☐No	Westchester County DOH, water and sanitary	Approximately March 2027
f. Regional agencies ☐Yes ☑No		
g. State agencies ☑Yes ☐No	NYSED, approval & funding; NYS DEC, wetlands	Approximately March 2027
h. Federal agencies ☐Yes ☑No		

i. Coastal Resources.

i. Is the project site within a Coastal Area or the waterfront area of a Designated Inland Waterway? ☐ Yes ☑ No

ii. Is the project site located in a community with an approved Local Waterfront Revitalization Program? ☑ Yes ☐ No

iii. Is the project site within a Coastal Erosion Hazard Area? ☐ Yes ☑ No

C. Planning and Zoning

C.1. Planning and zoning actions.

Will administrative or legislative adoption, or amendment of a plan, local law, ordinance, rule, or regulation be the only approval(s) that must be granted to enable the proposed action to proceed? ☐ Yes ☑ No

- **If Yes,** complete sections C, F and G.
- **If No,** proceed to question C.2 and complete all remaining sections and questions in Part 1

C.2. Adopted land use plans.

a. Do any municipally adopted (city, town, village, or county) comprehensive land use plan(s) include the site where the proposed action would be located? ☐ Yes ☑ No

If Yes, does the comprehensive plan include specific recommendations for the site where the proposed action would be located? ☐ Yes ☐ No

b. Is the site of the proposed action within any local or regional special planning district (for example: Greenway; Brownfield Opportunity Area (BOA); designated State or Federal heritage area; watershed management plan; or other)? ☐ Yes ☑ No

If Yes, identify the plan(s):

c. Is the proposed action located wholly or partially within an area listed in an adopted municipal open space plan or an adopted municipal farmland protection plan? ☐ Yes ☑ No

If Yes, identify the plan(s):

d. Is the proposed action in a municipality with an adopted comprehensive or individual plan that addresses climate change? ☑ Yes ☐ No

"City of Rye Sustainability Plan" (2013)

If Yes , identify the elements of the plan that are relevant to the action:

Mandated avoidance of non-organic lawn care products and herbicides.
Mandated avoidance of pesticides in favor of preventative maintenance programs.
Added water bottle fill-up fountain.

C.3. Zoning

a. Is the site of the proposed action located in a municipality with an adopted zoning law or ordinance? ☑ Yes ☐ No
If Yes, what is the zoning classification(s) including any applicable overlay district?

R-3 One-Family (1/3 Acre Min. Per Unit).
R-2 One-Family (1/2 Acre Min. Per Unit).

b. Is the use permitted or allowed by a special or conditional use permit? ☑ Yes ☐ No

c. Is a zoning change requested as part of the proposed action? ☐ Yes ☑ No
If Yes, what is the proposed new zoning for the site?

C.4. Existing community services.

a. In what school district is the project site located? Rye Neck Union Free School District

b. What police or other public protection forces serve the project site?

City of Rye Police Department

c. Which fire protection and emergency medical services serve the project site?

City of Rye Fire Department and Port Chester-Rye-Rye Brook (PCRRB) EMS District

d. What parks serve the project site?

Harbor Island Park, Otter Creek Preserve, Disbrow Park and Florence Park

D. Project Details

D.1. Proposed and Potential Development

a. What is the general nature of the proposed action (e.g., residential, industrial, commercial, recreational; if mixed, include all components)?
Institutional - public school athletic facility improvements

b. a. Total acreage of the site of the proposed action? ±47.7 acres
b. Total acreage to be physically disturbed? ±14.8 acres
c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor? ±47.7 acres

c. Is the proposed action an expansion of an existing project or use? ☑ Yes ☐ No
If Yes, what is the approximate percentage of the proposed expansion and identify the units (e.g., acres, miles, housing units, square feet)? % ±4 Units: SF of Building Footprint

d. Is the proposed action a subdivision, or does it include a subdivision? ☐ Yes ☑ No
If Yes,
i. Purpose or type of subdivision? (e.g., residential, industrial, commercial; if mixed, specify types)

ii. Is a cluster/conservation layout proposed? ☐ Yes ☐ No
iii. Number of lots proposed? _____
iv. Minimum and maximum proposed lot sizes? Minimum_____Maximum _____

e. Will the proposed action be constructed in multiple phases? ☐ Yes ☑ No

i. If No, anticipated period of construction: 24 months

ii. If Yes:

- Total number of phases anticipated _____
- Anticipated commencement date of phase 1 (including demolition) _____ month_____year
- Anticipated completion date of final phase _____ month_____year
- Generally describe connections or relationships among phases, including any contingencies where progress of one phase may determine timing or duration of future phases: _____

f. Does the project include new residential uses? ☐ Yes ☑ No

If Yes, show numbers of units proposed.

	One Family	Two Family	Three Family	Multiple Family (four or more)
Initial Phase				
At completion of all phases				

g. Does the proposed action include new non-residential construction (including expansions)? ☑ Yes ☐ No

If Yes,

i. Total number of structures 7

ii. Dimensions (in feet) of largest proposed structure: 25' height; 35' width; and 110' length

iii. Approximate extent of building space to be heated or cooled: +4,000 square feet

h. Does the proposed action include construction or other activities that will result in the impoundment of any liquids, such as creation of a water supply, reservoir, pond, lake, waste lagoon or other storage? ☐ Yes ☑ No

If Yes,

i. Purpose of the impoundment: _____

ii. If a water impoundment, the principal source of the water: ☐ Ground water ☐ Surface water streams ☐ Other specify: _____

iii. If other than water, identify the type of impounded/contained liquids and their source. _____

iv. Approximate size of the proposed impoundment. Volume: _____ million gallons; surface area: _____ acres

v. Dimensions of the proposed dam or impounding structure: _____ height; _____ length

vi. Construction method/materials for the proposed dam or impounding structure (e.g., earth fill, rock, wood, concrete):

D.2. Project Operations

a. Does the proposed action include any excavation, mining, or dredging, during construction, operations, or both? (Not including general site preparation, grading or installation of utilities or foundations where all excavated materials will remain onsite) ☐ Yes ☑ No

If Yes:

i. What is the purpose of the excavation or dredging? _____

ii. How much material (including rock, earth, sediments, etc.) is proposed to be removed from the site?

- Volume (specify tons or cubic yards): _____
- Over what duration of time? _____

iii. Describe nature and characteristics of materials to be excavated or dredged, and plans to use, manage or dispose of them. _____

iv. Will there be onsite dewatering or processing of excavated materials? ☐ Yes ☐ No

If yes, describe. _____

v. What is the total area to be dredged or excavated? _____ acres

vi. What is the maximum area to be worked at any one time? _____ acres

vii. What would be the maximum depth of excavation or dredging? _____ feet

viii. Will the excavation require blasting? ☐ Yes ☐ No

ix. Summarize site reclamation goals and plan: _____

b. Would the proposed action cause or result in alteration of, increase or decrease in size of, or encroachment into any existing wetland, waterbody, shoreline, beach or adjacent area? ☑ Yes ☐ No

If Yes:

i. Identify the wetland or waterbody which would be affected (by name, water index number, wetland map number or geographic description):

Name 935-89, No. J-1

ii. Describe how the proposed action would affect that waterbody or wetland, e.g., excavation, fill, placement of structures, or alteration of channels, banks, and shorelines. Indicate extent of activities, alterations and additions in square feet or acres:

There will be no direct impacts to the wetland, however, portions of the synthetic turf athletic field, running track, dugout replacement, field lights, shot put, and storm water basin will be located within the 100' wetland adjacent area, including associated earthwork operations. ±1.8 acres of the 100' wetland adjacent area will be impacted.

iii. Will the proposed action cause or result in disturbance to bottom sediments? ☑ Yes ☐ No

If Yes, describe: See response on attached "Reasons Supporting Determination" Document

iv. Will the proposed action cause or result in the destruction or removal of aquatic vegetation? ☐ Yes ☑ No

If Yes:

- acres of aquatic vegetation proposed to be removed: _____
- expected acreage of aquatic vegetation remaining after project completion: _____
- purpose of proposed removal (e.g. beach clearing, invasive species control, boat access): _____
- proposed method of plant removal: _____
- if chemical/herbicide treatment will be used, specify product(s): _____

v. Describe any proposed reclamation/mitigation following disturbance: _____

c. Will the proposed action use, or create a new demand for water? ☑ Yes ☐ No

If Yes:

i. Total anticipated water usage/demand per day: ±3,000 gallons/day

ii. Will the proposed action obtain water from an existing public water supply? ☑ Yes ☐ No

If Yes:

- Name of district or service area: Westchester Joint Water Works (WJWW)
- Does the existing public water supply have capacity to serve the proposal? ☑ Yes ☐ No
- Is the project site in the existing district? ☑ Yes ☐ No
- Is expansion of the district needed? ☐ Yes ☑ No
- Do existing lines serve the project site? ☑ Yes ☐ No

iii. Will line extension within an existing district be necessary to supply the project? ☐ Yes ☑ No

If Yes:

- Describe extensions or capacity expansions proposed to serve this project: _____
- Source(s) of supply for the district: _____

iv. Is a new water supply district or service area proposed to be formed to serve the project site? ☐ Yes ☑ No

If, Yes:

- Applicant/sponsor for new district: _____
- Date application submitted or anticipated: _____
- Proposed source(s) of supply for new district: _____

v. If a public water supply will not be used, describe plans to provide water supply for the project: _____

N/A

vi. If water supply will be from wells (public or private), what is the maximum pumping capacity: N/A gallons/minute.

d. Will the proposed action generate liquid wastes? ☑ Yes ☐ No

If Yes:

i. Total anticipated liquid waste generation per day: ±3,000 gallons/day

ii. Nature of liquid wastes to be generated (e.g., sanitary wastewater, industrial; if combination, describe all components and approximate volumes or proportions of each): Sanitary waste from bathrooms

iii. Will the proposed action use any existing public wastewater treatment facilities? ☑ Yes ☐ No

If Yes:

- Name of wastewater treatment plant to be used: Village of Mamaroneck Wastewater Treatment Plant
- Name of district: Village of Mamaroneck Sewer District
- Does the existing wastewater treatment plant have capacity to serve the project? ☑ Yes ☐ No
- Is the project site in the existing district? ☑ Yes ☐ No
- Is expansion of the district needed? ☐ Yes ☑ No
- Do existing sewer lines serve the project site? ☑ Yes ☐ No
- Will a line extension within an existing district be necessary to serve the project? ☐ Yes ☑ No

If Yes:

- Describe extensions or capacity expansions proposed to serve this project:

iv. Will a new wastewater (sewage) treatment district be formed to serve the project site? ☐ Yes ☑ No

If Yes:

- Applicant/sponsor for new district:
- Date application submitted or anticipated:
- What is the receiving water for the wastewater discharge?

v. If public facilities will not be used, describe plans to provide wastewater treatment for the project, including specifying proposed receiving water (name and classification if surface discharge or describe subsurface disposal plans):

vi. Describe any plans or designs to capture, recycle or reuse liquid waste:

e. Will the proposed action disturb more than one acre and create stormwater runoff, either from new point sources (i.e. ditches, pipes, swales, curbs, gutters or other concentrated flows of stormwater) or non-point source (i.e., sheet flow) during construction or post construction? ☑ Yes ☐ No

If Yes:

i. How much impervious surface will the project create in relation to total size of project parcel?

_____ Square feet or ±4.7 acres (impervious surface)

_____ Square feet or 47.7 acres (parcel size)

ii. Describe types of new point sources. Synthetic turf field, running track, bleachers, pavements, building, and lawns.

iii. Where will the stormwater runoff be directed (i.e. on-site stormwater management facility/structures, adjacent properties, groundwater, on-site surface water, or off-site surface waters)?

Runoff will be directed to on-site stormwater management prior to being released to on-site drainage courses and patterns.

- If to surface waters, identify receiving water bodies or wetlands:
- Will stormwater runoff flow to adjacent properties? ☐ Yes ☑ No

iv. Does the proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater? ☐ Yes ☑ No

f. Does the proposed action include, or will it use on-site, one or more sources of air emissions, including fuel combustion, waste incineration, or other processes or operations? ☐ Yes ☑ No

If Yes, identify:

i. Mobile sources during project operations (e.g., heavy equipment, fleet or delivery vehicles)

_____

ii. Stationary sources during construction (e.g., power generation, structural heating, batch plant, crushers)

_____

iii. Stationary sources during operations (e.g., process emissions, boilers, electric generation, surface coating)

_____

g. Will any air emission sources named in D.2.f (above), require an Air Facility Registration, Air State Facility Permit, Title IV Permit or Title V Permit? ☐ Yes ☑ No

If Yes:

i. Is the proposed action subject to the Nonattainment New Source Review or Prevention of Significant Deterioration requirements discussed in 6 NYCRR Part 231? ☐ Yes ☐ No

ii. As calculated in the air permit application, the proposed action has the potential to emit:

- _____Tons/year (short tons) of carbon monoxide (CO)
- _____Tons/year (short tons) of oxides of nitrogen (NOx)
- _____Tons/year (short tons) of particulate matter (PM-10, PM-2.5)
- _____Tons/year (short tons) of volatile organic compounds (VOC)
- _____Tons/year (short tons) of sulfur dioxide (SO_2)

iii. Will emissions of air contaminants from the proposed action described above exceed the corresponding major source thresholds? ☐ Yes ☐ No

iv. Does the proposed action have the potential to emit 10 tons/year or more of any one designated hazardous air pollutant or 25 tons/year or more of any combination of such hazardous air pollutants (6NYCRR 200.1(ag))? ☐ Yes ☐ No

If Yes, provide the total potential to emit hazardous air pollutants in short tons/year: _____

h. Will the proposed action generate or emit annual direct and indirect greenhouse gas emissions, such as carbon dioxide, methane, nitrous oxide, sulfur hexafluoride, hydrofluorocarbons, or perfluorocarbons in excess of 10,000 metric tons of total carbon dioxide equivalents per year at any point in the lifetime of the proposed action (estimated using the carbon dioxide equivalent definition and global warming potentials provided in 6 NYCRR Part 496)? ☐ Yes ☑ No

If Yes:

i. Estimate the proposed action's metric tons of carbon dioxide equivalents in tons/year (metric): _____

ii. Describe any greenhouse gas capture, control, or elimination measures included in project design: _____

i. Will the proposed action result in the release of air pollutants from open-air operations or processes, such as quarry or landfill operations? ☐ Yes ☑ No

If Yes: Describe operations and nature of emissions (e.g., diesel exhaust, rock particulates/dust):

j. Will the proposed action result in a substantial increase in traffic above present levels or generate substantial new demand for transportation facilities or services? ☐ Yes ☑ No

If Yes:

i. When is the peak traffic expected (Check all that apply): ☐ Morning ☐ Evening ☐ Weekend
☐ Randomly between hours of_____to_____.

ii. For commercial activities only, projected number of truck trips/day and type (e.g., semi trailers and dump trucks):

_____

iii. Parking spaces: Existing_____Proposed_____Net increase/decrease _____

iv. Does the proposed action include any shared use parking? ☐ Yes ☐ No

v. If the proposed action includes any modification of existing roads, creation of new roads or change in existing access, describe:

_____

vi. Are public/private transportation service(s) or facilities available within ½ mile of the proposed site? ☐ Yes ☐ No

vii Will the proposed action include access to public transportation or accommodations for use of hybrid, electric or other alternative fueled vehicles? ☐ Yes ☐ No

viii. Will the proposed action include plans for pedestrian or bicycle accommodations for connections to existing pedestrian or bicycle routes? ☐ Yes ☐ No

k. Will the proposed action (for commercial or industrial projects only) generate new or additional energy demand? ☑Yes ☐No

If Yes:

i. Estimate annual electricity demand during operation of the proposed action: Estimate 3 hrs/day x 6 days/week x 36 weeks = 648 hr/yr x 100w = ±64,800 kWh/yr

ii. Anticipated sources/suppliers of electricity for the project (e.g., on-site combustion, on-site renewable, via grid/local utility, or other): via grid/local utility

iii. Will the proposed action require a new, or an upgrade, to an existing substation? ☐Yes ☑No

l. Hours of operation. Answer all items which apply.

i. During Construction:

- Monday - Friday: Generally 7am-5pm
- Saturday: Occasionally 7am-5pm
- Sunday: Occasionally 7am-5pm
- Holidays: Rare if at all

ii. During Operations:

- Monday - Friday: Normal School Day Schedules
- Saturday: Intermittent Events
- Sunday: Intermittent Events
- Holidays: Rare if at all

m. Will the proposed action produce noise that will exceed existing ambient noise levels during construction, operation, or both? ☑Yes ☐No

If yes:

i. Provide details including sources, time of day and duration:

Delivery Trucks and backup alarms during typical construction work day. Spectator noise during events.

ii. Will the proposed action remove existing natural barriers that could act as a noise barrier or screen? ☑Yes ☐No

Describe: Some trees will be cleared to construct the project, however the majority of the existing vegetation buffer will be maintained.

n. Will the proposed action have outdoor lighting? ☑Yes ☐No

If yes:

i. Describe source(s), location(s), height of fixture(s), direction/aim, and proximity to nearest occupied structures:

±80' tall LED Athletic Field Lighting located around both multi-use synthetic turf fields. Down light fixtures with shields to prevent spillage.

ii. Will proposed action remove existing natural barriers that could act as a light barrier or screen? ☑Yes ☐No

Describe: Some trees will be cleared to construct the project, however the majority of the existing vegetation buffer will be maintained.

o. Does the proposed action have the potential to produce odors for more than one hour per day? ☐Yes ☑No

If Yes, describe possible sources, potential frequency and duration of odor emissions, and proximity to nearest occupied structures:

p. Will the proposed action include any bulk storage of petroleum (combined capacity of over 1,100 gallons) or chemical products 185 gallons in above ground storage or any amount in underground storage? ☐Yes ☑No

If Yes:

i. Product(s) to be stored

ii. Volume(s)_____ per unit time_____(e.g., month, year)

iii. Generally, describe the proposed storage facilities:

q. Will the proposed action (commercial, industrial and recreational projects only) use pesticides (i.e., herbicides, insecticide) during construction or operation? ☐ Yes ☑No

If Yes:

i. Describe proposed treatment(s):

ii. Will the proposed action use Integrated Pest Management Practices? ☐Yes ☐No

r. Will the proposed action (commercial or industrial projects only) involve or require the management or disposal of solid waste (excluding hazardous materials)? ☐Yes ☑No

If Yes:

i. Describe any solid waste(s) to be generated during construction or operation of the facility:

- Construction: _____ tons per _____ (unit of time)
- Operation : _____ tons per _____ (unit of time)

ii. Describe any proposals for on-site minimization, recycling or reuse of materials to avoid disposal as solid waste:

- Construction:

- Operation:

iii. Proposed disposal methods/facilities for solid waste generated on-site:

- Construction:

- Operation:

s. Does the proposed action include construction or modification of a solid waste management facility? ☐Yes ☑ No

If Yes:

i. Type of management or handling of waste proposed for the site (e.g., recycling or transfer station, composting, landfill, or other disposal activities): _____

ii. Anticipated rate of disposal/processing:

- _____ Tons/month, if transfer or other non-combustion/thermal treatment, or
- _____ Tons/hour, if combustion or thermal treatment

iii. If landfill, anticipated site life: _____ years

t. Will the proposed action at the site involve the commercial generation, treatment, storage, or disposal of hazardous waste? ☐Yes ☑No

If Yes:

i. Name(s) of all hazardous wastes or constituents to be generated, handled, or managed at facility: _____

ii. Generally describe processes or activities involving hazardous wastes or constituents:

iii. Specify amount to be handled or generated _____ tons/month

iv. Describe any proposals for on-site minimization, recycling, or reuse of hazardous constituents: _____

v. Will any hazardous wastes be disposed at an existing offsite hazardous waste facility? ☐Yes ☐No

If Yes: provide name and location of facility: _____

If No: describe proposed management of any hazardous wastes which will not be sent to a hazardous waste facility:

E. Site and Setting of Proposed Action

E.1. Land uses on and surrounding the project site

a. Existing land uses.

i. Check all uses that occur on, adjoining and near the project site.

☐Urban ☐Industrial ☐Commercial ☒Residential (suburban) ☐Rural (non-farm)
☐Forest ☐Agriculture ☐Aquatic ☒Other (specify): Institutional - Rye Neck UFSD property

ii. If mix of uses, generally describe:

b. Land uses and cover types on the project site.

Land use or Cover type	Current Acreage	Acreage After Project Completion	Change (Acres +/-)
• Roads, buildings, and other paved or impervious surfaces (total)	±2.03	±7.20	+5.17
• Industrial or manufacturing	0	0	0
• Commercial	0	0	0
• Residential	0	0	0
• Forested	0	0	0
• Meadows, grasslands or brushlands (non-agricultural, including abandoned agricultural)	0	0	0
• Agricultural (includes active orchards, field, greenhouse, etc.)	0	0	0
• Surface water features (lakes, ponds, streams, rivers, etc.)	0	0	0
• Wetlands (freshwater or tidal)	0	0	0
• Non-vegetated (bare rock, earth, or fill)	0	0	0
• Other, Describe: Maintained lawn/natural grass athletic field	±12.74	±7.57	-5.17

c. Is the project site presently used by members of the community for public recreation? ☒ Yes ☐ No

i. If Yes: explain: School, club, and youth sport organizations use the athletic facilities.

d. Are there any facilities serving children, the elderly, people with disabilities (e.g., schools, hospitals, licensed day care centers, or group homes) within 1500 feet of the project site? ☒ Yes ☐ No

If Yes,

i. Identify facilities:

Rye Neck Union Free School District

e. Does the project site contain an existing dam? ☐ Yes ☒ No

If Yes:

i. Dimensions of the dam and impoundment:

- Dam height: _____ feet
- Dam length: _____ feet
- Surface area: _____ acres
- Volume impounded: _____ gallons OR acre-feet

ii. Dam's existing hazard classification: _____

iii. Provide date and summarize results of last inspection:

f. Has the project site ever been used as a municipal, commercial or industrial solid waste management facility, or does the project site adjoin property that is now, or was at one time, used as a solid waste management facility? ☐ Yes ☒ No

If Yes:

i. Has the facility been formally closed? ☐ Yes ☐ No

- If Yes, cite sources/documentation: _____

ii. Describe the location of the project site relative to the boundaries of the solid waste management facility:

iii. Describe any development constraints due to the prior solid waste activities: _____

g. Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjoin property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? ☐ Yes ☒ No

If Yes:

i. Describe waste(s) handled and waste management activities, including approximate time when activities occurred:

h. Potential contamination history. Has there been a reported spill at the proposed project site, or have any remedial actions been conducted at or adjacent to the proposed site? ☐ Yes ☒ No

If Yes:

i. Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site Remediation database? Check all that apply: ☐ Yes ☒ No

☐ Yes – Spills Incidents database Provide DEC ID number(s): _____

☐ Yes – Environmental Site Remediation database Provide DEC ID number(s): _____

☐ Neither database

ii. If site has been subject of RCRA corrective activities, describe control measures: _____

iii. Is the project within 2000 feet of any site in the NYSDEC Environmental Site Remediation database? ☒ Yes ☐ No

If Yes, provide DEC ID number(s): 360021, B00109

iv. If Yes to (i), (ii) or (iii) above, describe current status of site(s):

360021 - Beaver Swamp Brook Site
B00109 - Former Taylor's Lane Compositing Site

v. Is the project site subject to an institutional control limiting property uses? ☐Yes ☒No

- If Yes, DEC site ID number: _____
- Describe the type of institutional control (e.g., deed restriction or easement): _____
- Describe any use limitations: _____
- Describe any engineering controls: _____
- Will the project affect the institutional or engineering controls in place? ☐Yes ☐No
- Explain: _____

E.2. Natural Resources On or Near Project Site

a. What is the average depth to bedrock on the project site? >10 feet

b. Are there bedrock outcroppings on the project site? ☐Yes ☒No
If Yes, what proportion of the site is comprised of bedrock outcroppings? _____%

c. Predominant soil type(s) present on project site:

Sand with traces of gravel and silt	100 %
	%
	%

d. What is the average depth to the water table on the project site? Average: ±7.2 feet

e. Drainage status of project site soils:

☐	Well Drained:	% of site
☑	Moderately Well Drained:	100 % of site
☐	Poorly Drained	% of site

f. Approximate proportion of proposed action site with slopes:

☑	0-10%:	90 % of site
☑	10-15%:	5 % of site
☑	15% or greater:	5 % of site

g. Are there any unique geologic features on the project site? ☐Yes ☒No
If Yes, describe:

h. Surface water features.

i. Does any portion of the project site contain wetlands or other waterbodies (including streams, rivers, ponds, or lakes)? ☒Yes ☐No

ii. Do any wetlands or other waterbodies adjoin the project site? ☒Yes ☐No

If Yes to either *i* or *ii*, continue. If No, skip to E.2.i.

iii. Are any of the wetlands or waterbodies within or adjoining the project site regulated by any federal, state or local agency? ☒Yes ☐No

iv. For each identified regulated wetland and waterbody on the project site, provide the following information:

- Streams: Name 935-89 Classification C
- Lakes or Ponds: Name _____ Classification _____
- Wetlands: Name Federal Waters, NYS Wetland Approximate Size NYS Wetland (±21 acres)
- Wetland No. (if regulated by DEC) J-1

v. Are any of the above water bodies listed in the most recent compilation of NYS water quality-impaired waterbodies? ☐Yes ☒No

If Yes, name of impaired water body/bodies and basis for listing as impaired: _____

i. Is the project site in a designated Floodway? ☒Yes ☐No

j. Is the project site in the 100-year Floodplain? ☒Yes ☐No

k. Is the project site in the 500-year Floodplain? ☒Yes ☐No

l. Is the project site located over, or immediately adjoining, a primary, principal or sole source aquifer? ☒Yes ☐No

If Yes:

i. Name of aquifer: Principal Aquifer

m. Identify the predominant wildlife species that occupy or use the project site:
Rabbits Deer
Birds
Squirrels

n. Does the project site contain a designated significant natural community? ☐ Yes ☒ No
If Yes:
i. Describe the habitat/community (composition, function, and basis for designation): _____
ii. Source(s) of description or evaluation:
iii. Extent of community/habitat:
- Currently: _____ acres
- Following completion of project as proposed: _____ acres
- Gain or loss (indicate + or -): _____ acres

o. Does project site contain any species of plant or animal that is listed by the federal government or NYS as endangered or threatened, or does it contain any areas identified as habitat for an endangered or threatened species? ☐ Yes ☒ No

If Yes:
i. Species and listing (endangered or threatened): _____

p. Does the project site contain any species of plant or animal that is listed by NYS as rare, or as a species of special concern? ☐ Yes ☒ No

If Yes:
i. Species and listing: _____

q. Is the project site or adjoining area currently used for hunting, trapping, fishing or shell fishing? ☐ Yes ☒ No
If Yes, give a brief description of how the proposed action may affect that use: _____

E.3. Designated Public Resources On or Near Project Site

a. Is the project site, or any portion of it, located in a designated agricultural district certified pursuant to Agriculture and Markets Law, Article 25-AA, Section 303 and 304? ☐ Yes ☒ No
If Yes, provide county plus district name/number: _____

b. Are agricultural lands consisting of highly productive soils present? ☐ Yes ☒ No
i. If Yes: acreage(s) on project site? _____
ii. Source(s) of soil rating(s): _____

c. Does the project site contain all or part of, or is it substantially contiguous to, a registered National Natural Landmark? ☐ Yes ☒ No
If Yes:
i. Nature of the natural landmark: ☐ Biological Community ☐ Geological Feature
ii. Provide brief description of landmark, including values behind designation and approximate size/extent: _____

d. Is the project site located in or does it adjoin a state listed Critical Environmental Area? ☐ Yes ☒ No
If Yes:
i. CEA name: _____
ii. Basis for designation: _____
iii. Designating agency and date: _____

e. Does the project site contain, or is it substantially contiguous to, a building, archaeological site, or district listed on the National or State Register of Historic Places, or that has been determined by the Commissioner of the NYSOffice of Parks, Recreation and Historic Preservation to be eligible for listing on the State Register of Historic Places? ☐Yes ☒No

If Yes:

i. Nature of historic/archaeological resource: ☐Archaeological Site ☐Historic Building or District

ii. Name: _____

iii. Brief description of attributes on which listing is based:

_____

f. Is the project site, or any portion of it, located in or adjacent to an area designated as sensitive for archaeological sites on the New York State Historic Preservation Office (SHPO) archaeological site inventory? ☒Yes ☐No

g. Have additional archaeological or historic site(s) or resources been identified on the project site? ☐Yes ☒No

If Yes:

i. Describe possible resource(s): See attached OPRHP Effect Finding Letter

ii. Basis for identification: _____

h. Is the project site within five miles of any officially designated and publicly accessible federal, state, or local scenic, or aesthetic resource? ☒Yes ☐No

If Yes:

i. Identify resource: Locally - in the City's coastal planning documents

ii. Nature of, or basis for, designation (e.g., established highway overlook, state or local park, state historic trail, or scenic byway, etc.): Marshlands Conservatory - Long Island Sound

iii. Distance between project and resource: ±0.3 miles.

i. Is the project site located within a designated river corridor under the Wild, Scenic and Recreational Rivers Program 6 NYCRR 666? ☐Yes ☒No

If Yes:

i. Identify the name of the river and its designation: _____

ii. Is the activity consistent with development restrictions contained in 6NYCRR Part 666? ☐Yes ☐No

E.4. Disadvantaged Communities Designated Pursuant to ECL Article 75

a. Is the project located within, or within ½ mile of, a disadvantaged community? ☒Yes ☐No

If No, could impacts(see examples below in E.4.b) from the project affect a disadvantaged community? ☐Yes ☐No

If Yes to either question in E.4.a, answer the remaining questions in this section.

b. Will there be direct or indirect impacts that may affect a disadvantaged community, such as those listed below? ☐Yes ☒No

i. new noise sources or expansions/modification of existing noise sources;
- noise from operational sources
- noise from construction activities

ii. emissions of air pollutants including, mobile emissions;

iii. wastewater discharges;

iv. generation of odors;

v. light pollution;

vi. new or modified radiation sources;

vii. new or modified sources of solid waste generation, management, or disposal.

If Yes, describe the impacts:

c. Do any of the State agency approvals identified in question B.g include any of the following DEC permits?

State Pollutant Discharge Elimination System (SPDES)	☒Yes	☐No
Solid Waste Management Facility	☐Yes	☒No
Hazardous Waste Management Facility	☐Yes	☒No
Air Pollution Control (Title V or Air State Facility)	☐Yes	☒No
Water Withdrawal over 20 MGD for Cooling Water	☐Yes	☒No
Waste Transporter	☐Yes	☒No

E.5 Future Physical Climate Risks

Will the proposed action be vulnerable to the following future physical climate risks under current or projected future conditions:

a. Is the proposed action vulnerable to damage from a projected 100-year flood? ☑ Yes ☐ No

b. Is the proposed action vulnerable to damage from a projected 500-year flood? ☑ Yes ☐ No

c. Is the proposed action in an area potentially affected by sea level rise? ☐ Yes ☑ No

d. Will the proposed action increase the vulnerability of human or ecological communities to the following:

i. drought? ☐ Yes ☑ No

ii. temperature extremes (hot or cold)? ☑ Yes ☐ No

iii. extreme storms, including high winds? ☐ Yes ☑ No

iv. landslides? ☐ Yes ☑ No

v. coastal erosion? ☐ Yes ☑ No

vi. stormwater flooding? ☑ Yes ☐ No

vii. other climate or weather hazards? ☐ Yes ☑ No If Yes, describe: _____

F. Additional Information

Attach any additional information which may be needed to clarify your project.

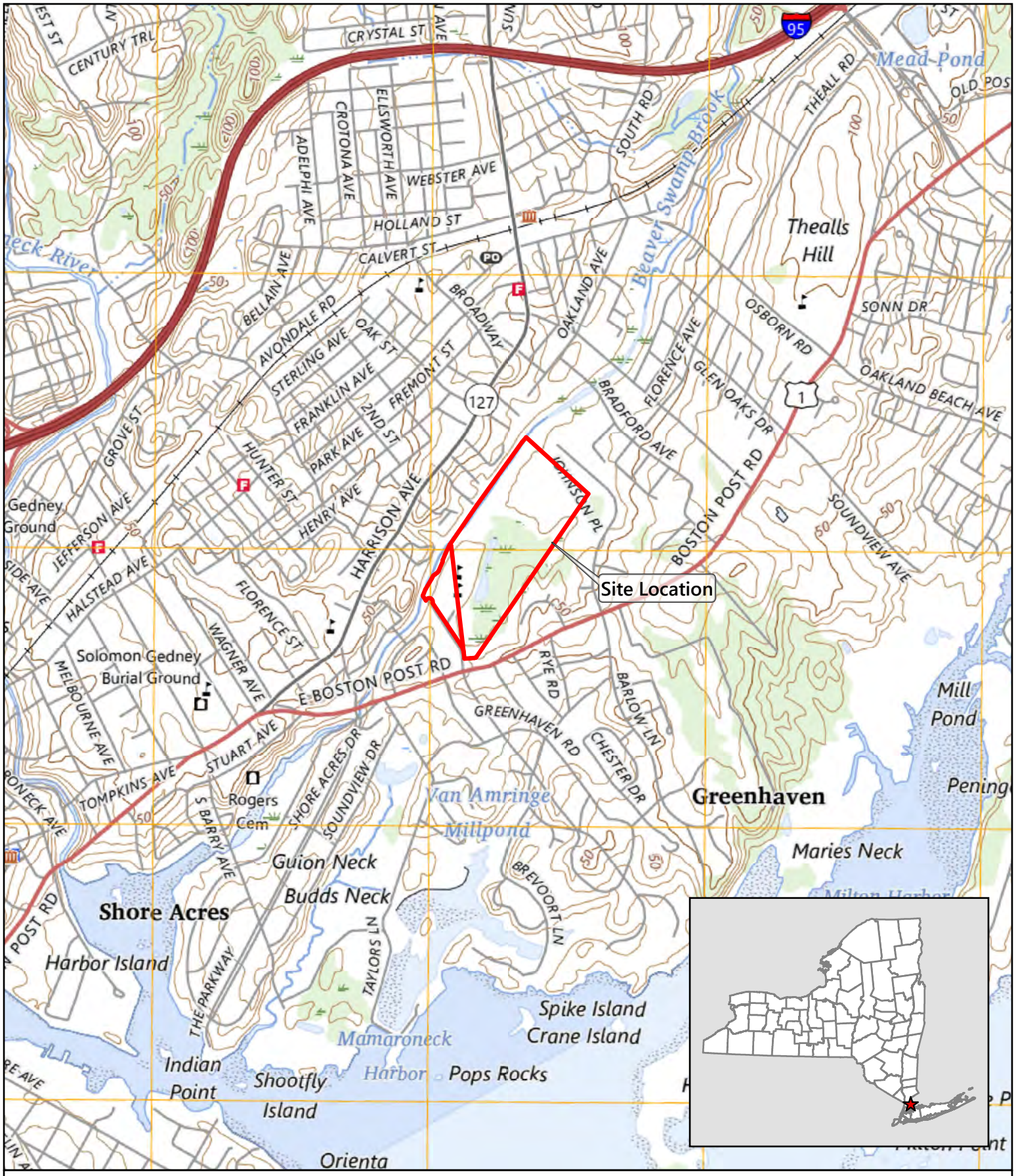
If you have identified any adverse impacts which could be associated with your proposal, please describe those impacts plus any measures which you propose to avoid or minimize them.

G. Verification

I certify that the information provided is true to the best of my knowledge.

Applicant/Sponsor Name Carolyn Mahar Date _____

Signature _____ Title _____



N

1 inch = 1,500 feet

0 750 1,500 Feet

Rye Neck UFSD Middle/High School Wetland Delineation Report

300 Hornidge Rd, Mamaroneck, NY 10543

Title

Figure 1: USGS Site Location Map

2023 US Topo 7.5-minute map for Mamaroneck, NY,CT

The LA GROUP
Landscape Architecture & Engineering P.C.
People. Purpose. Place.

Project 2024077

Date 07/21/2025



KEYED NOTES

1. Track and Multipurpose Syn. Turf Field
   - 6 Lane Track
   - Throwing Events
   - Grandstand and Pressbox
   - Field Lighting
2. Baseball Field Improvements
   - Dugouts, Backstop and Bleachers
   - Bullpen and Batting Cage
   - Outfield Fencing
3. Softball Field Improvements
   - Dugouts, Backstop and Bleachers
   - Bullpen and Batting Cage
   - Outfield Fencing
4. Multisport Synthetic Turf Field
   - Bleachers
   - Field Lighting
5. Existing Multisport Natural Turf Field
6. Reconstructed Tennis Courts
   - With Drainage Improvements
7. Concessions Stand and Storage Building
8. Accessible Parking Lot and Drop Off Loop
9. Stormwater Pond
10. Retaining Wall

Rye Neck Union Free School District

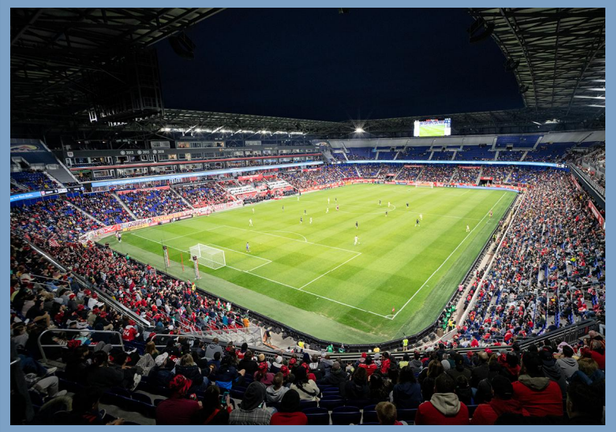
Rye Neck, New York **June 19, 2026**

NTS

LAN ASSOCIATES

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Sports Illustrated Stadium, Harrison, New Jersey, USA



UBS Arena, Elmont, New York, USA



Iowa Women of Achievement Bridge, Des Moines, Iowa, USA



Tottenham Hotspur FC Training Ground, Tottenham, London, UK

Rye Neck School District Athletic Complex

Mamaroneck,NY

Sales Representative: Mike Moriates · Designed By: K.Dunkin · Design No.: 249917C · July 24, 2026

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Rye Neck School District Athletic Complex
Mamaroneck,NY

LIGHTING SYSTEM

Structure/Fixture Summary

Structure ID	Structure Height	Fixt. Attachment Ht.	Fixture Qty	Fixture Type	Load	Circuit
F1-F2	80'	80'	7	TLC-LED-1500	9.87 kW	A
		16'	2	TLC-BT-575	1.15 kW	A
F3	60'	60'	4	TLC-LED-1500	5.64 kW	A
		16'	2	TLC-BT-575	1.15 kW	A
F4	60'	60'	4	TLC-LED-1500	5.64 kW	A
F5	60'	60'	4	TLC-LED-1500	5.64 kW	A
		16'	2	TLC-BT-575	1.15 kW	A
5			**34**		**41.26 kW**	

Circuit Summary

Circuit	Description	Load	Fixture Qty
A		41.26 kW	34

Fixture Type Summary

Type	Circuit	Source	Wattage	Lumens	L90	L80	L70	Quantity
TLC-BT-575	A	LED 5700K - 75 CRI	575W	52,000	>120,000	>120,000	>120,000	8
TLC-LED-1500	A	LED 5700K - 75 CRI	1410W	181,000	>120,000	>120,000	>120,000	26

Single Fixture Amperage Draw Chart

Driver Specifications (.90 min power factor)	Line Amperage Per Fixture (max draw)						
Single Phase Voltage	208 (60)	220 (60)	240 (60)	277 (60)	347 (60)	380 (60)	480 (60)
TLC-LED-1500	8.4	7.9	7.3	6.3	5.0	4.6	3.6
TLC-BT-575	3.3	3.2	2.9	2.5	2.0	1.8	1.5

Light Level Summary

Calculation Grid Summary

Grid Name	Calculation Metric	Illumination Ave					Circuits	Fixture Qty
		Ave	Min	Max	Max/Min	Ave/Min		
Football	Horizontal Illuminance	52.40	36	66	1.80	1.44	A	34
Football Spill @ 3ft.	Horizontal Illuminance	0.0192	0.00	0.04	293.454	131.850	A	34
Football Spill @ 5ft.	Max Candela Metric	779.4189	24.53	1358.56	55.383	31.774	A	34
Football Spill @ 5ft.	Max Vertical Illuminance Metric	0.0393	0.00	0.09	246.070	113.145	A	34
Soccer	Horizontal Illuminance	51.51	39	64	1.65	1.32	A	34
Track	Horizontal Illuminance	12.10	1	34	62.68	22.07	A	34

Guaranteed Performance: The ILLUMINATION described above is guaranteed per your Musco Warranty document.

Field Measurements: Individual field measurements may vary from computer-calculated predictions.

Electrical System Requirements: Refer to Amperage Draw Chart and/or the **"Musco Control System Summary"** for electrical sizing.

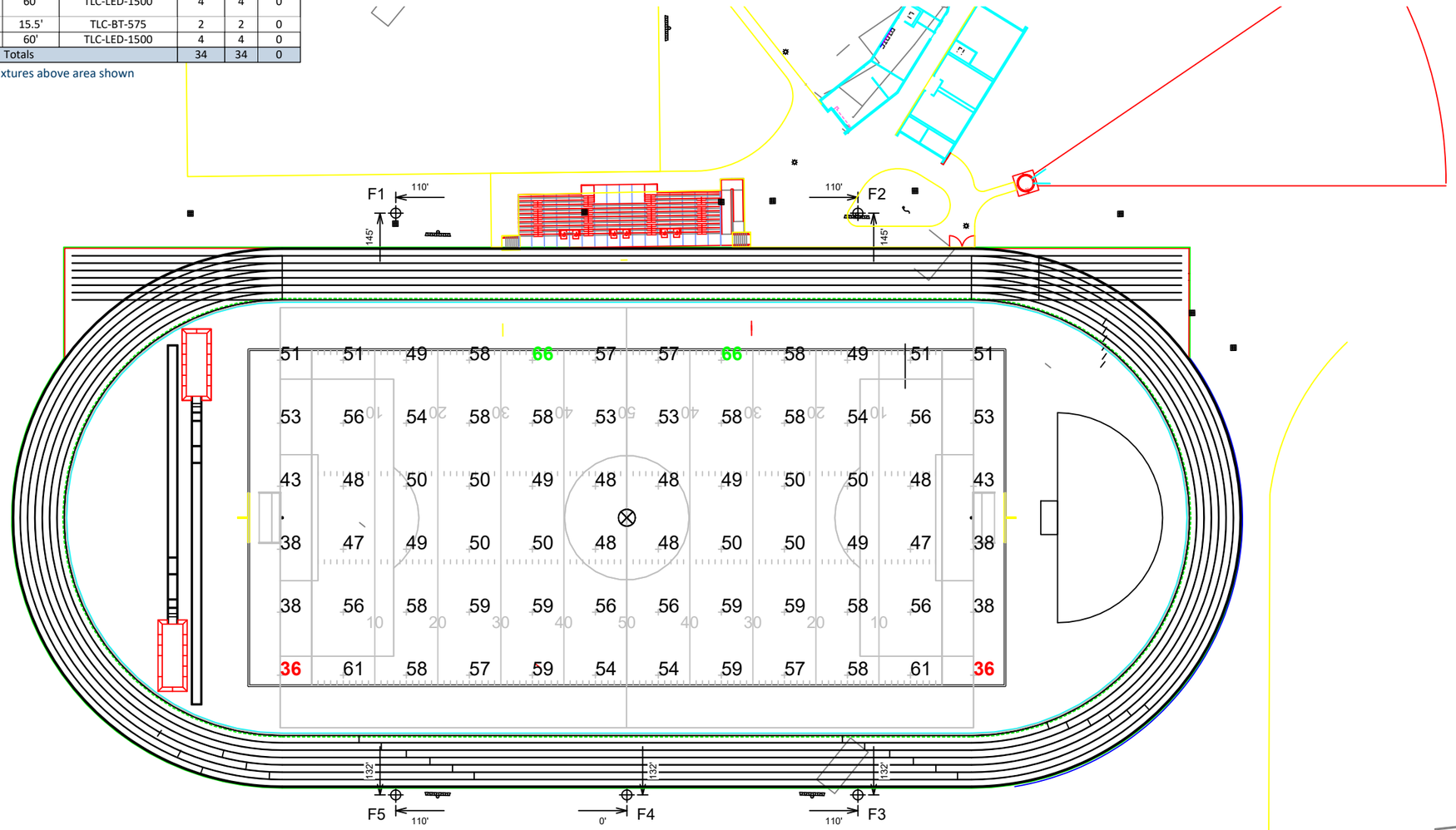
Installation Requirements: Results assume ± 3% nominal voltage at line side of the driver and structures located within 3 feet (1m) of design locations.

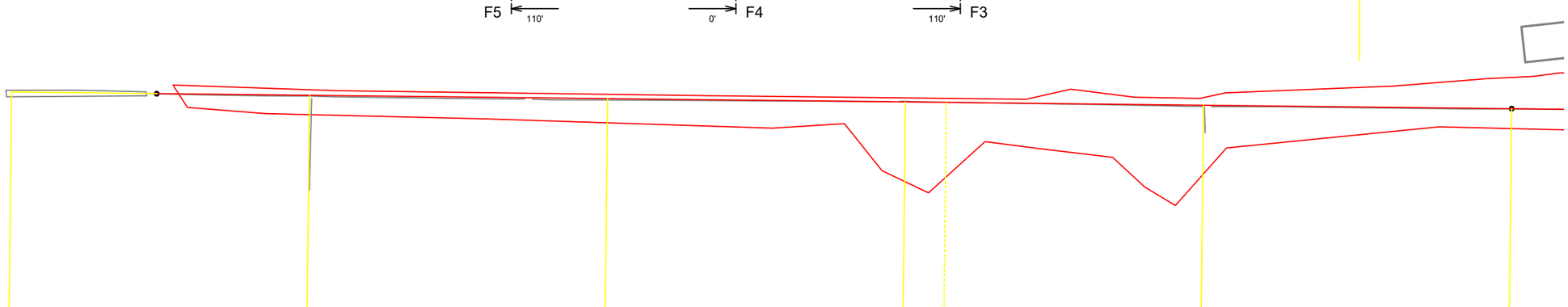
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Equipment List For Areas Shown

Structure				Fixtures				
QTY	STRUCTURE ID	SIZE	GRADE ELEVATION	ABOVE FIELD LEVEL	FIXTURE TYPE	QTY/POLE	THIS GRID	OTHER GRIDS
2	F1-F2	80'	-	80'	TLC-LED-1500	7	7	0
				15.5'	TLC-BT-575	2	2	0
2	F3 F5	60'	-	60'	TLC-LED-1500	4	4	0
				15.5'	TLC-BT-575	2	2	0
1	F4	60'	-	60'	TLC-LED-1500	4	4	0
5	Totals					34	34	0

Above Field Level is height of fixtures above area shown





SCALE IN FEET 1 : 60

0' 60' 120'

Pole location(s) ⊕ dimensions are relative to 0,0 reference point(s) ⊠

ENGINEERED DESIGN By: K.Dunkin • File #249917C • 24-Jul-26

Rye Neck School District Athletic Complex

Mamaroneck,NY

Grid Summary

Name:	**Football**
Size:	360' x 160'
Spacing:	30.0' x 30.0'
Height:	3.0' above grade

Illumination Summary

MAINTAINED HORIZONTAL FOOTCANDLES	Entire Grid
Guaranteed Average:	**50**
Scan Average:	52.40
Maximum:	66
Minimum:	36
Avg/Min:	1.44
Guaranteed Max/Min:	**2**
Max/Min:	1.80
UG (adjacent pts):	1.67
CU:	0.65
No. of Points:	72
FIXTURE INFORMATION	
Applied Circuits:	A
No. of Fixtures:	**34**
Total Load:	41.26 kW

Guaranteed Performance: The ILLUMINATION described above is guaranteed per your Musco Warranty document.

Field Measurements: Individual field measurements may vary from computer-calculated predictions.

Electrical System Requirements: Refer to Amperage Draw Chart and/or the **"Musco Control System Summary"** for electrical sizing.

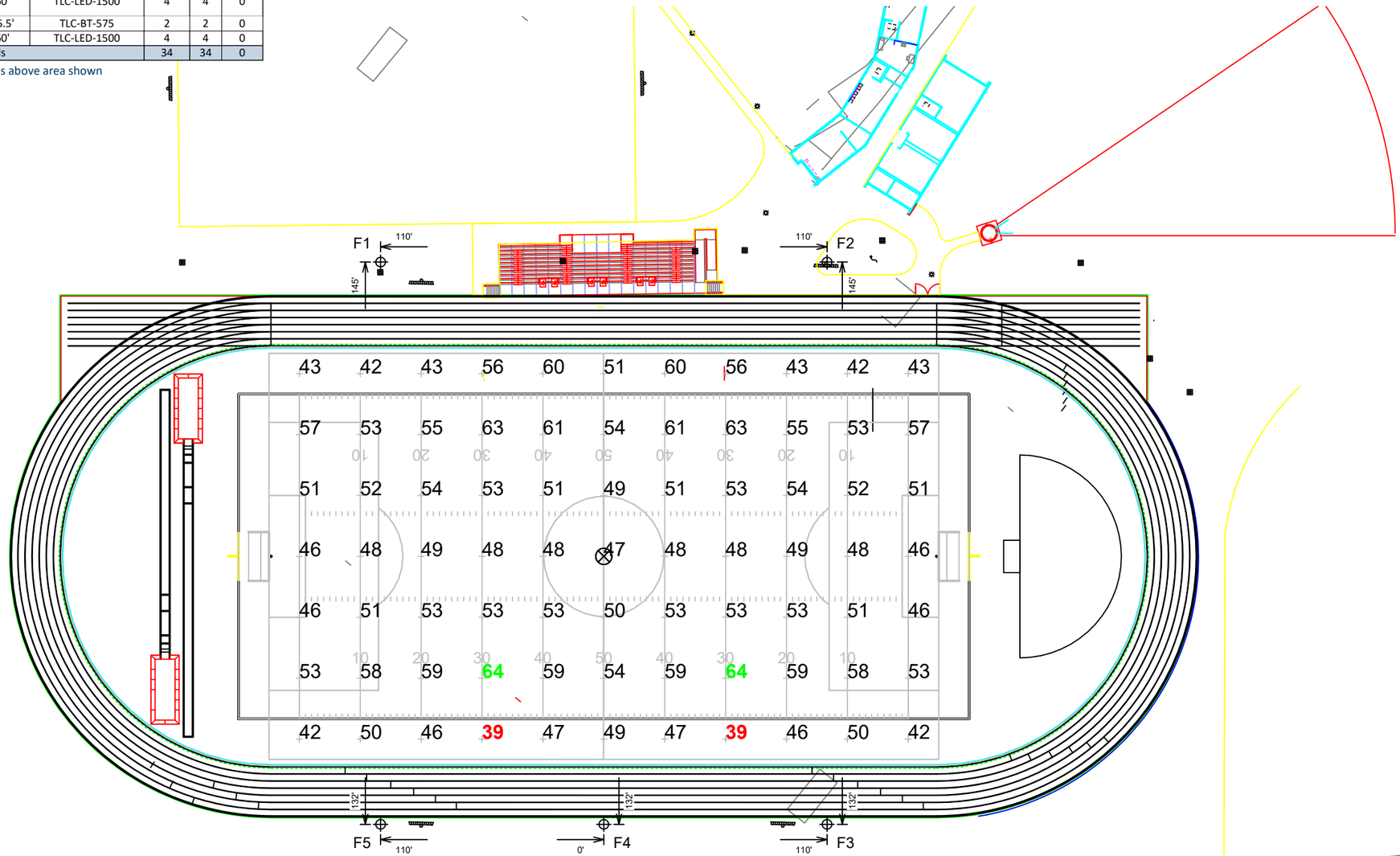
Installation Requirements: Results assume ± 3% nominal voltage at line side of the driver and structures located within 3 feet (1m) of design locations.

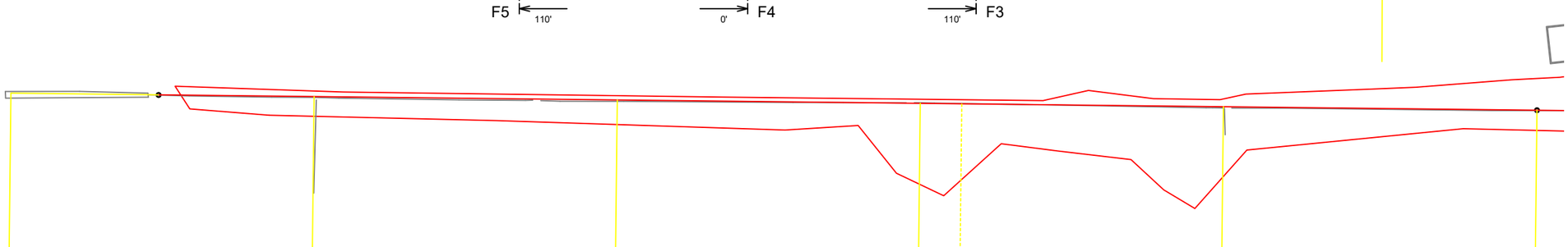
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Equipment List For Areas Shown

Structure				Fixtures				
QTY	STRUCTURE ID	SIZE	GRADE ELEVATION	ABOVE FIELD LEVEL	FIXTURE TYPE	QTY/POLE	THIS GRID	OTHER GRIDS
2	F1-F2	80'	-	80'	TLC-LED-1500	7	7	0
				15.5'	TLC-BT-575	2	2	0
2	F3 F5	60'	-	60'	TLC-LED-1500	4	4	0
				15.5'	TLC-BT-575	2	2	0
1	F4	60'	-	60'	TLC-LED-1500	4	4	0
5	Totals					34	34	0

Above Field Level is height of fixtures above area shown





SCALE IN FEET 1 : 60

0' 60' 120'

ENGINEERED DESIGN By: K.Dunkin • File #249917C • 24-Jul-26

Pole location(s) ⊕ dimensions are relative to 0,0 reference point(s) ⊠

Rye Neck School District Athletic Complex

Mamaroneck,NY

Grid Summary

Name:	**Soccer**
Size:	330' x 200'
Spacing:	30.0' x 30.0'
Height:	3.0' above grade

Illumination Summary

	MAINTAINED HORIZONTAL FOOTCANDLES
	Entire Grid
Guaranteed Average:	**50**
Scan Average:	51.51
Maximum:	64
Minimum:	39
Avg/Min:	1.32
Guaranteed Max/Min:	**2**
Max/Min:	1.65
UG (adjacent pts):	1.65
CU:	0.69
No. of Points:	77
FIXTURE INFORMATION	
Applied Circuits:	A
No. of Fixtures:	**34**
Total Load:	41.26 kW

Guaranteed Performance: The ILLUMINATION described above is guaranteed per your Musco Warranty document.

Field Measurements: Individual field measurements may vary from computer-calculated predictions.

Electrical System Requirements: Refer to Amperage Draw Chart and/or the **"Musco Control System Summary"** for electrical sizing.

Installation Requirements: Results assume ± 3% nominal voltage at line side of the driver and structures located within 3 feet (1m) of design locations.

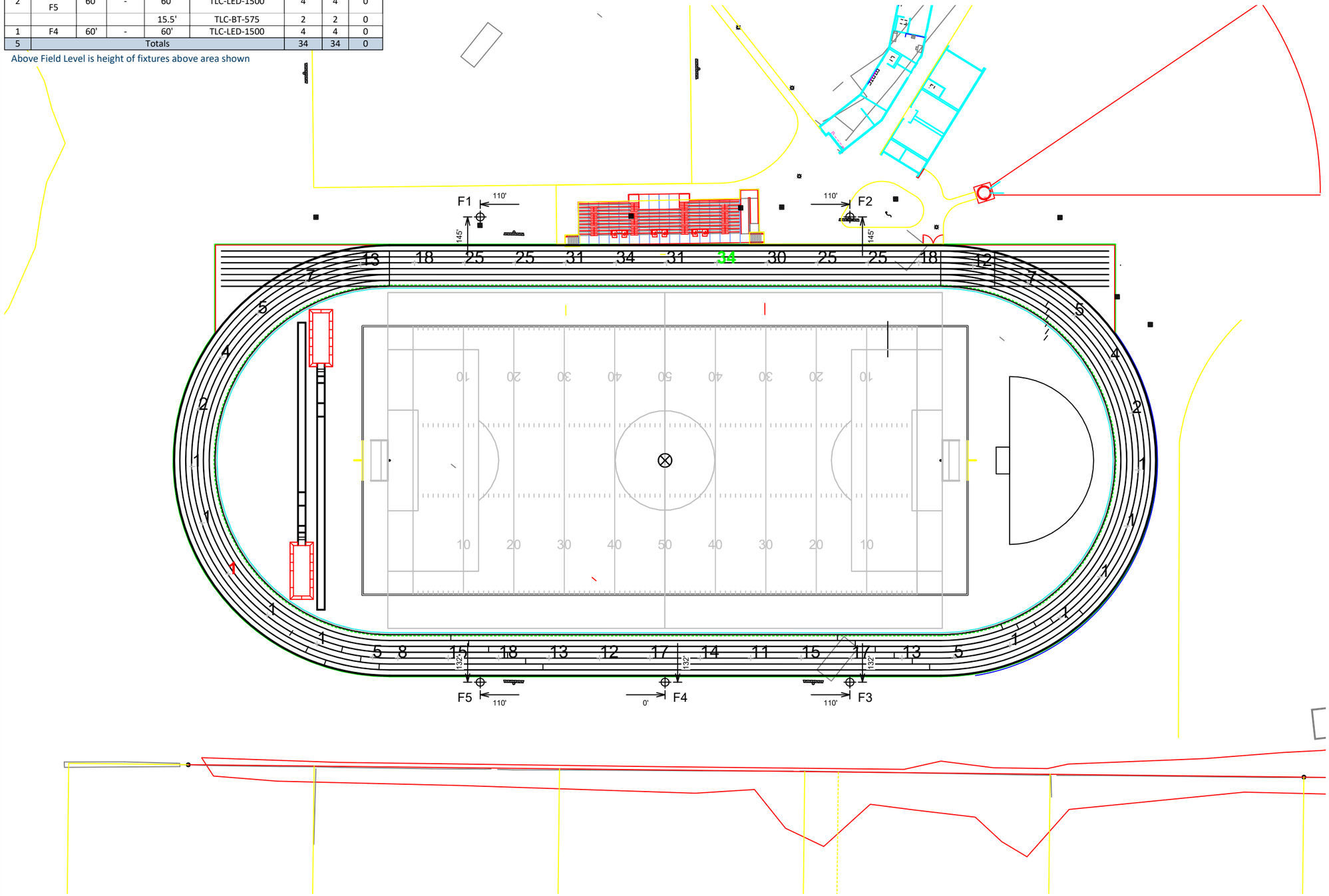
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Equipment List For Areas Shown

Structure				Fixtures				
QTY	STRUCTURE ID	SIZE	GRADE ELEVATION	ABOVE FIELD LEVEL	FIXTURE TYPE	QTY/POLE	THIS GRID	OTHER GRIDS
2	F1-F2	80'	-	80'	TLC-LED-1500	7	7	0
				15.5'	TLC-BT-575	2	2	0
2	F3 F5	60'	-	60'	TLC-LED-1500	4	4	0
				15.5'	TLC-BT-575	2	2	0
1	F4	60'	-	60'	TLC-LED-1500	4	4	0
5	Totals					34	34	0

Above Field Level is height of fixtures above area shown



Rye Neck School District Athletic Complex

Mamaroneck,NY

Grid Summary

Name:	**Track**
Size:	Irregular
Spacing:	30.0' x 30.0'
Height:	3.0' above grade

Illumination Summary

MAINTAINED HORIZONTAL FOOTCANDLES

	Entire Grid
Scan Average:	**12.10**
Maximum:	34
Minimum:	1
Avg/Min:	22.07
Max/Min:	**62.68**
UG (adjacent pts):	0.00
CU:	0.09
No. of Points:	44
FIXTURE INFORMATION	
Applied Circuits:	A
No. of Fixtures:	**34**
Total Load:	41.26 kW

Guaranteed Performance: The ILLUMINATION described above is guaranteed per your Musco Warranty document.

Field Measurements: Individual field measurements may vary from computer-calculated predictions.

Electrical System Requirements: Refer to Amperage Draw Chart and/or the **"Musco Control System Summary"** for electrical sizing.

Installation Requirements: Results assume ± 3% nominal voltage at line side of the driver and structures located within 3 feet (1m) of design locations.

SCALE IN FEET 1 : 60

0' 60' 120'

Pole location(s) ⊕ dimensions are relative to 0,0 reference point(s) ⊠

ENGINEERED DESIGN By: K.Dunkin • File #249917C • 24-Jul-26

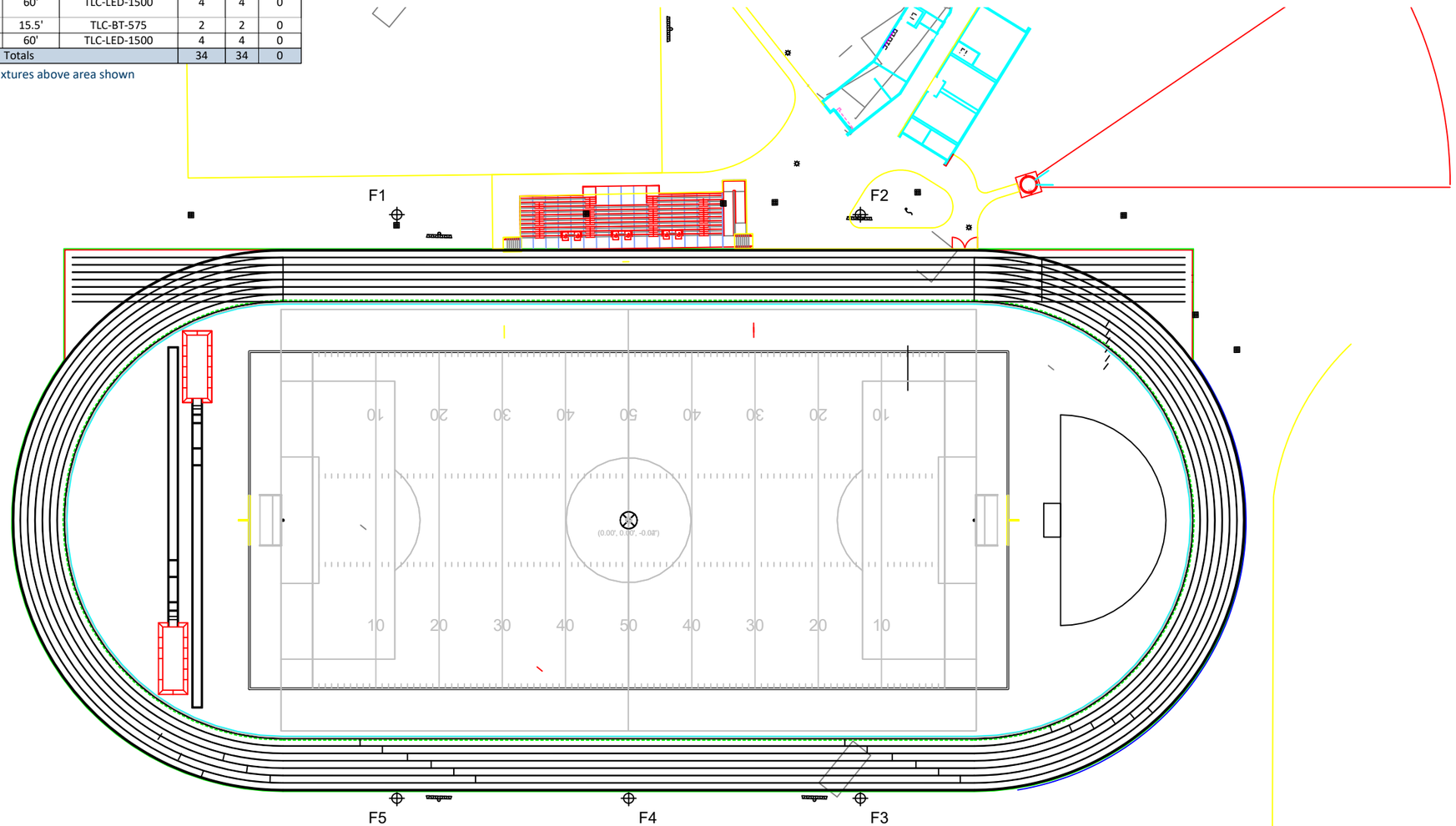
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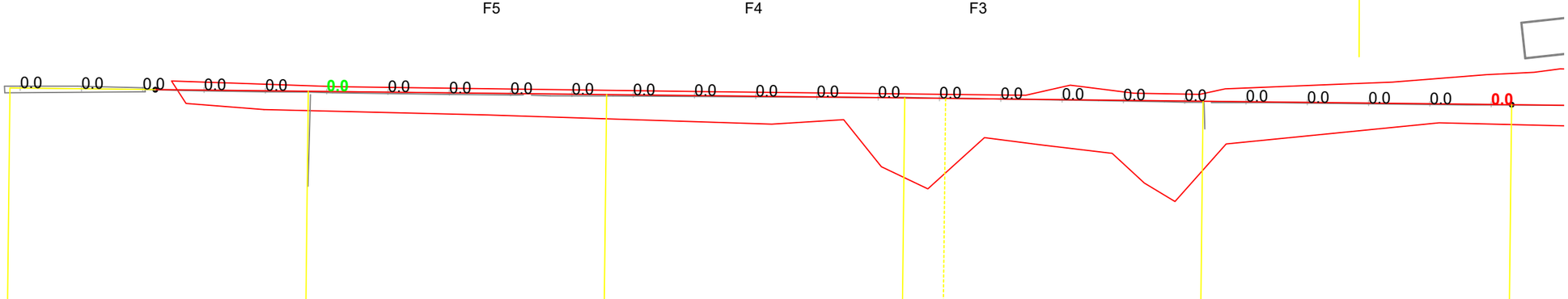
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Equipment List For Areas Shown

Structure				Fixtures				
QTY	STRUCTURE ID	SIZE	GRADE ELEVATION	ABOVE FIELD LEVEL	FIXTURE TYPE	QTY/POLE	THIS GRID	OTHER GRIDS
2	F1-F2	80'	-	80'	TLC-LED-1500	7	7	0
				15.5'	TLC-BT-575	2	2	0
2	F3 F5	60'	-	60'	TLC-LED-1500	4	4	0
				15.5'	TLC-BT-575	2	2	0
1	F4	60'	-	60'	TLC-LED-1500	4	4	0
5	Totals					34	34	0

Above Field Level is height of fixtures above area shown





Rye Neck School District Athletic Complex

Mamaroneck,NY

Grid Summary

Name:	**Football Spill @ 3ft.**
Spacing:	30.0'
Height:	3.0' above grade

Illumination Summary

	INITIAL HORIZONTAL FOOTCANDLES
	Entire Grid
Scan Average:	**0.0**
Maximum:	0.0
Minimum:	0.0
CU:	0.0
No. of Points:	25
FIXTURE INFORMATION	
Applied Circuits:	A
No. of Fixtures:	**34**
Total Load:	41.26 kW

Guaranteed Performance: The ILLUMINATION described above is guaranteed per your Musco Warranty document.

Field Measurements: Individual field measurements may vary from computer-calculated predictions.

Electrical System Requirements: Refer to Amperage Draw Chart and/or the **"Musco Control System Summary"** for electrical sizing.

Installation Requirements: Results assume ± 3% nominal voltage at line side of the driver and structures located within 3 feet (1m) of design locations.

SCALE IN FEET 1 : 60

0' 60' 120'

Pole location(s) ⊕ dimensions are relative to 0,0 reference point(s) ⊠

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ILLUMINATION SUMMARY

Rye Neck School District Athletic Complex

Mamaroneck,NY

Equipment Layout

INCLUDES:
· Football
· Soccer
· Track

Electrical System Requirements: Refer to Amperage Draw Chart and/or the **"Musco Control System Summary"** for electrical sizing.

Installation Requirements: Results assume ± 3% nominal voltage at line side of the driver and structures located within 3 feet (1m) of design locations.

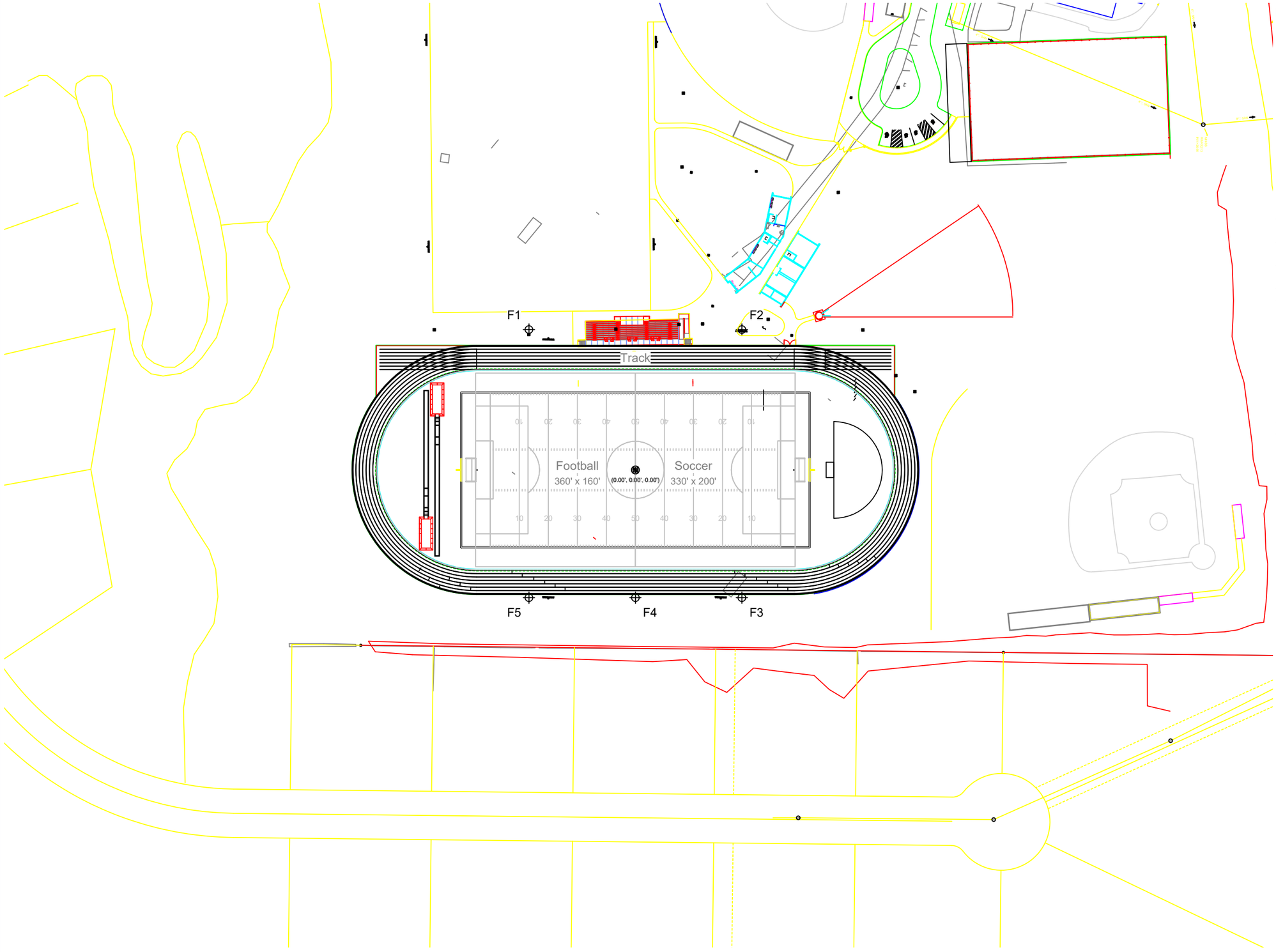
Equipment List For Areas Shown

Structure				Fixtures		
QTY	STRUCTURE ID	SIZE	GLOBAL ELEVATION	ABOVE GLOBAL LEVEL	FIXTURE TYPE	QTY/POLE
2	F1-F2	80'	-	80' 15.5'	TLC-LED-1500 TLC-BT-575	7 2
2	F3 F5	60'	-	60' 15.5'	TLC-LED-1500 TLC-BT-575	4 2
1	F4	60'	-	60'	TLC-LED-1500	4
5	Totals					34

Above Global Level is height of fixtures above design (0,0,0)

Single Fixture Amperage Draw Chart

Driver Specifications (.90 min power factor)	Line Amperage Per Fixture (max draw)						
Single Phase Voltage	208 (60)	220 (60)	240 (60)	277 (60)	347 (60)	380 (60)	480 (60)
TLC-LED-1500	8.4	7.9	7.3	6.3	5.0	4.6	3.6
TLC-BT-575	3.3	3.2	2.9	2.5	2.0	1.8	1.5



SCALE IN FEET 1 : 100

0' 100' 200'

ENGINEERED DESIGN By: K.Dunkin • File #249917C • 24-Jul-26

Pole location(s) ⊕ dimensions are relative to 0,0 reference point(s) ⊠

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New York State
Parks, Recreation and
Historic Preservation

KATHY HOCHUL
Governor

KATHY MOSER
Acting Commissioner

February 25, 2026

Leah Charash
The LA Group
40 Long Alley
Saratoga Springs, NY 12866

Re: SED
Rye Neck Union Free School District – Capital Improvement Project
300 Hornidge Rd, Mamaroneck, NY 10543
26PR01565

Dear Leah Charash:

Thank you for requesting the comments of the Office of Parks, Recreation and Historic Preservation (OPRHP). We have reviewed the project in accordance with the New York State Historic Preservation Act of 1980 (Section 14.09 of the New York Parks, Recreation and Historic Preservation Law). These comments are those of the OPRHP and relate only to Historic/Cultural resources. They do not include potential environmental impacts to New York State Parkland that may be involved in or near your project.

Based upon this review, it is the opinion of OPRHP that no properties, including archaeological and/or historic resources, listed in or eligible for the New York State and National Registers of Historic Places will be impacted by this project.

If further correspondence is required regarding this project, please be sure to refer to the OPRHP Project Review (PR) number noted above. If you have any questions, please contact Bradley Russell at the following email address:

Bradley.Russell@parks.ny.gov

Sincerely,

R. Daniel Mackay

Deputy Commissioner for Historic Preservation
Division for Historic Preservation

EAF Mapper Summary Report

Thursday, July 30, 2026 9:06 AM

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 to confirm data provided by the Mapper or to obtain data not provided by the Mapper.

B.i.i [Coastal or Waterfront Area]	No
B.i.ii [Local Waterfront Revitalization Area]	Yes
C.2.b. [Special Planning District]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.1.h [DEC Spills or Remediation Site - Potential Contamination History]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.1.h.i [DEC Spills or Remediation Site - Listed]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.1.h.i [DEC Spills or Remediation Site - Environmental Site Remediation Database]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.1.h.iii [Within 2,000' of DEC Remediation Site]	Yes
E.1.h.iii [Within 2,000' of DEC Remediation Site - DEC ID]	360021, B00109
E.2.g [Unique Geologic Features]	No
E.2.h.i [Surface Water Features]	Yes - Digital mapping information on local, New York State, and federal wetlands and waterbodies is known to be incomplete. Refer to the EAF Workbook.
E.2.h.ii [Surface Water Features]	Yes - Digital mapping information on local, New York State, and federal wetlands and waterbodies is known to be incomplete. Refer to the EAF Workbook.
E.2.h.iii [Surface Water Features]	Yes - Digital mapping information on local, New York State, and federal wetlands and waterbodies is known to be incomplete. Refer to the EAF Workbook.
E.2.h.iv [Surface Water Features - Stream Name]	935-89
E.2.h.iv [Surface Water Features - Stream Classification]	C
E.2.h.iv [Surface Water Features - Wetlands Name]	Federal Waters
E.2.h.v [Impaired Water Bodies]	No
E.2.i. [Floodway]	Yes
E.2.j. [100 Year Floodplain]	Yes
E.2.k. [500 Year Floodplain]	Yes
E.2.l. [Aquifers]	Yes
E.2.l. [Aquifer Names]	Principal Aquifer
E.2.n. [Natural Communities]	No

E.2.o. [Endangered or Threatened Species]	No
E.2.p. [Rare Plants or Animals]	No
E.3.a. [Agricultural District]	No
E.3.c. [National Natural Landmark]	No
E.3.d [Critical Environmental Area]	No
E.3.e. [National or State Register of Historic Places or State Eligible Sites]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.3.f. [Archeological Sites]	Yes
E.3.i. [Designated River Corridor]	No
E.4.a [Disadvantaged Community]	Yes

Agency Use Only [If applicable]

Project :

Date :

Full Environmental Assessment Form
Part 2 - Identification of Potential Project Impacts

Part 2 is to be completed by the lead agency. Part 2 is designed to help the lead agency inventory all potential resources that could be affected by a proposed project or action. We recognize that the lead agency-s reviewer(s) will not necessarily be environmental professionals. So, the questions are designed to walk a reviewer through the assessment process by providing a series of questions that can be answered using the information found in Part 1. To further assist the lead agency in completing Part 2, the form identifies the most relevant questions in Part 1 that will provide the information needed to answer the Part 2 question. When Part 2 is completed, the lead agency will have identified the relevant environmental areas that may be impacted by the proposed activity.

If the lead agency is a state agency **and** the action is in any Coastal Area, complete the Coastal Assessment Form before proceeding with this assessment.

Tips for completing Part 2:

- Review all of the information provided in Part 1.
- Review any application, maps, supporting materials and the Full EAF Workbook.
- Answer each of the 18 questions in Part 2.
- If you answer "**Yes"** to a numbered question, please complete all the questions that follow in that section.
- If you answer "**No"** to a numbered question, move on to the next numbered question.
- Check appropriate column to indicate the anticipated size of the impact.
- Proposed projects that would exceed a numeric threshold contained in a question should result in the reviewing agency checking the box "Moderate to large impact may occur."
- The reviewer is not expected to be an expert in environmental analysis.
- If you are not sure or undecided about the size of an impact, it may help to review the sub-questions for the general question and consult the workbook.
- When answering a question consider all components of the proposed activity, that is, the whole action.
- Consider the possibility for long-term and cumulative impacts as well as direct impacts.
- Answer the question in a reasonable manner considering the scale and context of the project.

1. Impact on Land

Proposed action may involve construction on, or physical alteration of, the land surface of the proposed site. (See Part 1. D.1)

☐ NO ☒ YES

If "Yes", answer questions a - j. If "No", move on to Section 2.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may involve construction on land where depth to water table is less than 3 feet.	E2d	No ☒	☐
b. The proposed action may involve construction on slopes of 15% or greater.	E2f	Small ☒	☐
c. The proposed action may involve construction on land where bedrock is exposed, or generally within 5 feet of existing ground surface.	E2a	No ☒	☐
d. The proposed action may involve the excavation and removal of more than 1,000 tons of natural material.	D2a	No ☒	☐
e. The proposed action may involve construction that continues for more than one year or in multiple phases.	D1e	Small ☒	☐
f. The proposed action may result in increased erosion, whether from physical disturbance or vegetation removal (including from treatment by herbicides).	D2e, D2q	Small ☒	☐
g. The proposed action is, or may be, located within a Coastal Erosion hazard area.	B1i	No ☒	☐
h. Other impacts: None identified		☐	☐

2. Impact on Geological Features

The proposed action may result in the modification or destruction of, or inhibit access to, any unique or unusual land forms on the site (e.g., cliffs, dunes, minerals, fossils, caves). (See Part 1. E.2.g)

☑ NO ☐ YES

If "Yes", answer questions a - c. If "No", move on to Section 3.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. Identify the specific land form(s) attached:	E2g	☐	☐
b. The proposed action may affect or is adjacent to a geological feature listed as a registered National Natural Landmark. Specific feature:	E3c	☐	☐
c. Other impacts:		☐	☐

3. Impacts on Surface Water

The proposed action may affect one or more wetlands or other surface water bodies (e.g., streams, rivers, ponds or lakes). (See Part 1. D.2, E.2.h)

☐ NO ☑ YES

If "Yes", answer questions a - l. If "No", move on to Section 4.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may create a new water body.	D2b, D1h	No ☑	☐
b. The proposed action may result in an increase or decrease of over 10% or more than a 10 acre increase or decrease in the surface area of any body of water.	D2b	No ☑	☐
c. The proposed action may involve dredging more than 100 cubic yards of material from a wetland or water body.	D2a	No ☑	☐
d. The proposed action may involve construction within or adjoining a freshwater or tidal wetland, or in the bed or banks of any other water body.	E2h	Small ☑	☐
e. The proposed action may create turbidity in a waterbody, either from upland erosion, runoff or by disturbing bottom sediments.	D2a, D2h	Small ☑	☐
f. The proposed action may include construction of one or more intake(s) for withdrawal of water from surface water.	D2c	No ☑	☐
g. The proposed action may include construction of one or more outfall(s) for discharge of wastewater to surface water(s).	D2d	No ☑	☐
h. The proposed action may cause soil erosion, or otherwise create a source of stormwater discharge that may lead to siltation or other degradation of receiving water bodies.	D2e	Small ☑	☐
i. The proposed action may affect the water quality of any water bodies within or downstream of the site of the proposed action.	E2h	Small ☑	☐
j. The proposed action may involve the application of pesticides or herbicides in or around any water body.	D2q, E2h	No ☑	☐
k. The proposed action may require the construction of new, or expansion of existing, wastewater treatment facilities.	D1a, D2d	No ☑	☐

l. Other impacts: None identified		☐	☐

4. Impact on groundwater

The proposed action may result in new or additional use of ground water, or may have the potential to introduce contaminants to ground water or an aquifer. (See Part 1. D.2.a, D.2.c, D.2.d, D.2.p, D.2.q, D.2.t)

☑ NO ☐ YES

If "Yes", answer questions a - h. If "No", move on to Section 5.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may require new water supply wells, or create additional demand on supplies from existing water supply wells.	D2c	☐	☐
b. Water supply demand from the proposed action may exceed safe and sustainable withdrawal capacity rate of the local supply or aquifer. Cite Source:	D2c	☐	☐
c. The proposed action may allow or result in residential uses in areas without water and sewer services.	D1a, D2c	☐	☐
d. The proposed action may include or require wastewater discharged to groundwater.	D2d, E2l	☐	☐
e. The proposed action may result in the construction of water supply wells in locations where groundwater is, or is suspected to be, contaminated.	D2c, E1f, E1g, E1h	☐	☐
f. The proposed action may require the bulk storage of petroleum or chemical products over ground water or an aquifer.	D2p, E2l	☐	☐
g. The proposed action may involve the commercial application of pesticides within 100 feet of potable drinking water or irrigation sources.	E2h, D2q, E2l, D2c	☐	☐
h. Other impacts:		☐	☐

5. Impact on Flooding

The proposed action may result in development on lands subject to flooding. (See Part 1. E.2)

☐ NO ☑ YES

If "Yes", answer questions a - g. If "No", move on to Section 6.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may result in development in a designated floodway.	E2i	Small ☑	☐
b. The proposed action may result in development within a 100-year or a 500-year floodplain.	E2j, E5a, E5b	☐	☑ Moderate
c. The proposed action may result in development in an area potentially affected by sea level rise.	E2k, E5c	No ☑	☐
d. The proposed action may result in, or require, modification of existing drainage patterns.	D2b, D2e	Small ☑	☐
e. The proposed action may change flood water flows that contribute to flooding.	D2b, E2i, E2j, E2k	No ☑	☐
f. If there is a dam located on the site of the proposed action, is the dam in need of repair, or upgrade?	E1e	No ☑	☐

g. Other impacts: None identified		☐	☐

6. Impacts on Air and Climate

The proposed action may include a state regulated air emission source. (See Part 1. D.2.f., D.2.h, D.2.g) or generate greenhouse gas emissions over 10,000 metric tons of carbon dioxide equivalents (See Part 1. D.2.h)

☑ NO ☐ YES

If "Yes", answer questions a - i. If "No", move on to Section 7.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. If the proposed action requires federal or state air emission permits, the action mayalso have the potential to emit one or more regulated air contaminants at or above the following levels:	D2g	☐	☐
i. More than 100 short tons/year of carbon monoxide (CO)	D2g	☐	☐
ii. More than 100 short tons/year of oxides of nitrogen (NO_x) outside the NYC Metropolitan Area or Long Island OR 25 short tons/year within the NYC Metropolitan Area or Long Island	D2g	☐	☐
iii. More than 100 short tons/year of particulate matter (PM-10, PM-2.5)	D2g	☐	☐
iv. More than 50 short tons/year of volatile organic compounds (VOC) outside the NYC Metropolitan Area or Long Island OR 25 short tons/year within the NYC Metropolitan Area or Long Island	D2g	☐	☐
v. More than 100 short tons/year of sulfur dioxide (SO_2)			
b. The proposed action has the potential to emit 10 short tons/year or more of any one designated hazardous air pollutant, or 25 short tons/year or more of any combination of such hazardous air pollutants.	D2g	☐	☐
c. The proposed action may include a heat source capable of producing more than 20 million BTUs per hour.	D2f, D2g	☐	☐
d. The proposed action may exceed 50% of any of the thresholds in "a" or "b", above.	D2g	☐	☐
e. The proposed action may result in the combustion or thermal treatment of solid, hazardous, or hospital/medical/infectious waste.	D2f, D2s	☐	☐
f. The proposed action is subject to the Nonattainment New Source Review or Prevention of Significant Deterioration requirements discussed in 6 NYCRR Part 231.	D2g	☐	☐
g. The proposed action will emit more than 10,000 metric tons of CO2 equivalents per year.	D2h	☐	☐
h. A municipality adopted comprehensive or individual plan addressing climate change applies to the proposed action and the proposed action would materially conflict with the achievement of one or more goals of the plan related to climate change.	C2d	☐	☐
i. Other impacts:		☐	☐

7. Impact on Plants and Animals

The proposed action may result in a loss of flora or fauna. (See Part 1. E.2. m.-q.) ☑ NO ☐ YES

If "Yes", answer questions a - j. If "No", move on to Section 8.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may cause reduction in population or loss of individuals of any threatened or endangered species, as listed by New York State or the Federal government, that use the site, or are found on, over, or near the site.	E2o	☐	☐
b. The proposed action may result in a reduction or degradation of any habitat used by any rare, threatened or endangered species, as listed by New York State or the federal government.	E2o	☐	☐
c. The proposed action may cause reduction in population, or loss of individuals, of any species of special concern or conservation need, as listed by New York State or the Federal government, that use the site, or are found on, over, or near the site.	E2p	☐	☐
d. The proposed action may result in a reduction or degradation of any habitat used by any species of special concern and conservation need, as listed by New York State or the Federal government.	E2p	☐	☐

e. The proposed action may diminish the capacity of a registered National Natural Landmark to support the biological community it was established to protect.	E3c	☐	☐
f. The proposed action may result in the removal of, or ground disturbance in, any portion of a designated significant natural community. Source:	E2n	☐	☐
g. The proposed action may substantially interfere with nesting/breeding, foraging, or over-wintering habitat for the predominant species that occupy or use the project site.	E2m	☐	☐
h. The proposed action requires the conversion of more than 10 acres of forest, grassland or any other regionally or locally important habitat. Habitat type & information source: _____	E1b	☐	☐
i. Proposed action (commercial, industrial or recreational projects, only) involves use of herbicides or pesticides.	D2q	☐	☐
j. Other impacts:		☐	☐

8. Impact on Agricultural Resources

The proposed action may impact agricultural resources. (See Part 1. E.3.a. and b.) ☑ NO ☐ YES

If "Yes", answer questions a - h. If "No", move on to Section 9.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may impact soil classified within soil group 1 through 4 of the NYS Land Classification System.	E2c, E3b	☐	☐
b. The proposed action may sever, cross or otherwise limit access to agricultural land (includes cropland, hayfields, pasture, vineyard, orchard, etc).	E1a, Elb	☐	☐
c. The proposed action may result in the excavation or compaction of the soil profile of active agricultural land.	E3b	☐	☐
d. The proposed action may irreversibly convert agricultural land to non-agricultural uses, either more than 2.5 acres if located in an Agricultural District, or more than 10 acres if not within an Agricultural District.	E1b, E3a	☐	☐
e. The proposed action may disrupt or prevent installation of an agricultural land management system.	El a, E1b	☐	☐
f. The proposed action may result, directly or indirectly, in increased development potential or pressure on farmland.	C2c, C3, D2c, D2d	☐	☐
g. The proposed project is not consistent with the adopted municipal Farmland Protection Plan.	C2c	☐	☐
h. Other impacts: _____		☐	☐

9. Impact on Aesthetic Resources

The land use of the proposed action is obviously different from, or are in sharp contrast to, current land use patterns between the proposed project and a scenic or aesthetic resource. (Part 1. E.1.a, E.1.b, E.3.h.)

☑ NO ☐ YES

If "Yes", answer questions a - g. If "No", go to Section 10.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. Proposed action may be visible from any officially designated federal, state, or local scenic or aesthetic resource.	E3h	☐	☐
b. The proposed action may result in the obstruction, elimination or significant screening of one or more officially designated scenic views.	E3h, C2b	☐	☐
c. The proposed action may be visible from publicly accessible vantage points: i. Seasonally (e.g., screened by summer foliage, but visible during other seasons) ii. Year round	E3h	☐ ☐	☐ ☐
d. The situation or activity in which viewers are engaged while viewing the proposed action is: i. Routine travel by residents, including travel to and from work ii. Recreational or tourism-based activities	E3h E2q, E1c	☐ ☐	☐ ☐
e. The proposed action may cause a diminishment of the public enjoyment and appreciation of the designated aesthetic resource.	E3h	☐	☐
f. There are similar projects visible within the following distance of the proposed project: 0-1/2 mile ½ -3 mile 3-5 mile 5+ mile	D1a, E1a, D1f, D1g	☐	☐
g. Other impacts:		☐	☐

10. Impact on Historic and Archeological Resources

The proposed action may occur in or adjacent to a historic or archaeological resource. (Part 1. E.3.e, f. and g.)

☑ NO ☐ YES

If "Yes", answer questions a - e. If "No", go to Section 11.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may occur wholly or partially within, or substantially contiguous to, any buildings, archaeological site or district which is listed on the National or State Register of Historical 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.	E3e	☐	☐
b. The proposed action may occur wholly or partially within, or substantially contiguous to, an area designated as sensitive for archaeological sites on the NY State Historic Preservation Office (SHPO) archaeological site inventory.	E3f	☐	☐
c. The proposed action may occur wholly or partially within, or substantially contiguous to, an archaeological site not included on the NY SHPO inventory. Source:	E3g	☐	☐

d. Other impacts:		☐	☐
e. If any of the above (a-d) are answered "Moderate to large impact may occur", continue with the following questions to help support conclusions in Part 3:			
i. The proposed action may result in the destruction or alteration of all or part of the site or property.	E3e, E3g, E3f	☐	☐
ii. The proposed action may result in the alteration of the property's setting or integrity.	E3e, E3f, E3g, E1a, E1b	☐	☐
iii. The proposed action may result in the introduction of visual elements which are out of character with the site or property, or that may alter its setting.	E3e, E3f, E3g, E3h, C2, C3	☐	☐

11. Impact on Open Space and Recreation

The proposed action may result in a loss of recreational opportunities or a reduction of an open space resource as designated in any adopted municipal open space plan.
(See Part 1. C.2.c, E.1.c., E.2.q.)
If "Yes", answer questions a - e. If "No", go to Section 12.

☑ NO ☐ YES

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may result in an impairment of natural functions, or "ecosystem services", provided by an undeveloped area, including but not limited to stormwater storage, nutrient cycling, wildlife habitat.	D2e, E1b E2h, E2m, E2o, E2n, E2p	☐	☐
b. The proposed action may result in the loss of a current or future recreational resource.	C2a, E1c, C2c, E2q	☐	☐
c. The proposed action may eliminate open space or recreational resource in an area with few such resources.	C2a, C2c E1c, E2q	☐	☐
d. The proposed action may result in loss of an area now used informally by the community as an open space resource.	C2c, E1c	☐	☐
e. Other impacts: _____		☐	☐

12. Impact on Critical Environmental Areas

The proposed action may be located within or adjacent to a critical environmental area (CEA). (See Part 1. E.3.d)
If "Yes", answer questions a - c. If "No", go to Section 13.

■ NO ☐ YES

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may result in a reduction in the quantity of the resource or characteristic which was the basis for designation of the CEA.	E3d	☐	☐
b. The proposed action may result in a reduction in the quality of the resource or characteristic which was the basis for designation of the CEA.	E3d	☐	☐
c. Other impacts: _____		☐	☐

13. Impact on Transportation
The proposed action may result in a change to existing transportation systems. ■ NO ☐ YES
(See Part 1. D.2.j)
If "Yes", answer questions a - f. If "No", go to Section 14.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. Projected traffic increase may exceed capacity of existing road network.	D2j	☐	☐
b. The proposed action may result in the construction of paved parking area for 500 or more vehicles.	D2j	☐	☐
c. The proposed action will degrade existing transit access.	D2j	☐	☐
d. The proposed action will degrade existing pedestrian or bicycle accommodations.	D2j	☐	☐
e. The proposed action may alter the present pattern of movement of people or goods.	D2j	☐	☐
f. Other impacts:		☐	☐

14. Impact on Energy
The proposed action may cause an increase in the use of any form of energy. ☐ NO ■ YES
(See Part 1. D.2.k)
If "Yes", answer questions a - e. If "No", go to Section 15.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action will require a new, or an upgrade to an existing, substation.	D2k	No ☑	☐
b. The proposed action will require the creation or extension of an energy transmission or supply system to serve more than 50 single or two-family residences or to serve a commercial or industrial use.	D1f, D1q, D2k	No ☑	☐
c. The proposed action may utilize more than 2,500 MWhrs per year of electricity.	D2k	No ☑	☐
d. The proposed action may involve heating and/or cooling of more than 100,000 square feet of building area when completed.	D1g	No ☑	☐
e. Other Impacts: None identified		☐	☐

15. Impact on Noise, Odor, and Light
The proposed action may result in an increase in noise, odors, or outdoor lighting. ☐ NO ■ YES
(See Part 1. D.2.m., n., and o.)
If "Yes", answer questions a - f. If "No", go to Section 16.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may produce sound above noise levels established by local regulation.	D2m	Small ☑	☐
b. The proposed action may result in blasting within 1,500 feet of any residence, hospital, school, licensed day care center, or nursing home.	D2m, E1d	No ☑	☐
c. The proposed action may result in routine odors for more than one hour per day.	D2o	No ☑	☐

d. The proposed action may result in light shining onto adjoining properties.	D2n	Small ☑	☐
e. The proposed action may result in lighting creating sky-glow brighter than existing area conditions.	D2n, E1a	Small ☑	☐
f. Other impacts:		☐	☐

16. Impact on Human Health

The proposed action may have an impact on human health from exposure to new or existing sources of contaminants. (See Part 1.D.2.q., E.1. d. f. g. and h.) ■ NO ☐ YES

If "Yes", answer questions a - m. If "No", go to Section 17.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action is located within 1500 feet of a school, hospital, licensed day care center, group home, nursing home or retirement community.	E1d	☐	☐
b. The site of the proposed action is currently undergoing remediation.	E1g, E1h	☐	☐
c. There is a completed emergency spill remediation, or a completed environmental site remediation on, or adjacent to, the site of the proposed action.	E1g, E1h	☐	☐
d. The site of the action is subject to an institutional control limiting the use of the property (e.g., easement or deed restriction).	E1g, E1h	☐	☐
e. The proposed action may affect institutional control measures that were put in place to ensure that the site remains protective of the environment and human health.	E1g, E1h	☐	☐
f. The proposed action has adequate control measures in place to ensure that future generation, treatment and/or disposal of hazardous wastes will be protective of the environment and human health.	D2t	☐	☐
g. The proposed action involves construction or modification of a solid waste management facility.	D2q, E1f	☐	☐
h. The proposed action may result in the unearthing of solid or hazardous waste.	D2q, E1f	☐	☐
i. The proposed action may result in an increase in the rate of disposal, or processing, of solid waste.	D2r, D2s	☐	☐
j. The proposed action may result in excavation or other disturbance within 2000 feet of a site used for the disposal of solid or hazardous waste.	E1f, E1g E1h	☐	☐
k. The proposed action may result in the migration of explosive gases from a landfill site to adjacent off-site structures.	E1f, E1g	☐	☐
l. The proposed action may result in the release of contaminated leachate from the project site.	D2s, E1f, D2r	☐	☐
m. Other impacts:		☐	☐

17. Consistency with Community Plans

The proposed action is not consistent with adopted land use plans. (See Part 1. C.1, C.2. and C.3.) ☑ NO ☐ YES

If "Yes", answer questions a - h. If "No", go to Section 18.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action's land use components may be different from, or in sharp contrast to, current surrounding land use pattern(s).	C2, C3, D1a E1a, E1b	☐	☐
b. The proposed action will cause the permanent population of the city, town or village in which the project is located to grow by more than 5%.	C2	☐	☐
c. The proposed action is inconsistent with local land use plans or zoning regulations.	C2, C2, C3	☐	☐
d. The proposed action is inconsistent with any County plans, or other regional land use plans.	C2, C2	☐	☐
e. The proposed action may cause a change in the density of development that is not supported by existing infrastructure or is distant from existing infrastructure.	C3, D1c, D1d, D1f, D1d, Elb	☐	☐
f. The proposed action is in an area characterized by low density developmentthat will require new or expanded public infrastructure.	C4, D2c, D2d D2j	☐	☐
g. The proposed action may induce secondary development impacts (e.g., residential or commercial development not included in the proposed action)	C2a	☐	☐
h. Other:		☐	☐

18. Consistency with Community Character

The proposed project is inconsistent with the existing community character. (See Part 1. C.2, C.3, D.2, E.3) ☑ NO ☐ YES

If "Yes", answer questions a - g. If "No", proceed to Part 3.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may replace or eliminate existing facilities, structures, or areas of historic importance to the community.	E3e, E3f, E3g	☐	☐
b. The proposed action may create a demand for additional community services (e.g. schools, police and fire)	C4	☐	☐
c. The proposed action may displace affordable or low-income housing in an area where there is a shortage of such housing.	C2, C3, D1f D1g, E1a	☐	☐
d. The proposed action may interfere with the use or enjoyment of officially recognized or designated public resources.	C2, E3	☐	☐
e. The proposed action is inconsistent with the predominant architectural scale and character.	C2, C3	☐	☐
f. Proposed action is inconsistent with the character of the existing natural landscape.	C2, C3 E1a, E1b E2g, E2h	☐	☐
g. Other impacts:		☐	☐

19. Impact on Disadvantaged Communities

The proposed project may impact a disadvantaged community. (See Part 1. E.4) ☐ NO ☑ YES

If "Yes", answer questions a - g . If "No", proceed to Part 3.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. Is the potentially affected disadvantaged community identified as having comparatively higher burdens or vulnerabilities by the Disadvantaged Community Assessment Tool?	E.4.c	No ☑	☐
b. The proposed action may create new air emissions or increase existing air emissions within a disadvantaged community.	D.2.f-i, E.4	No ☑	☐
c. The proposed action may create new wastewater treatment or discharges, or expand existing wastewater treatment or discharges, within a disadvantaged community.	D.2.d	No ☑	☐
d. The proposed action creates or expands a solid or hazardous waste management facility, or involves the generation of solid or hazardous waste, within or near a disadvantaged community.	D.2.r, D.2.s, D.2.t, E.1.f, E.1.g	No ☑	☐
e. The proposed action may increase traffic within a disadvantaged community.	D.2.j	No ☑	☐
f. The proposed action affects or involves one or more of the following facility types: i. landfill; ii. other industrial, manufacturing, or mining land uses; iii. major oil or chemical bulk storage facility; iv. municipal waste combustor; v. power generation facility; vi. risk management plan site; vii. remediation site; or viii. scrap metal processor.	C.3.c, D.1.a, D.1.g, D.2.a, D.2.d, D.2.f, E.1.a, E.1.b. E.1.h, E.1.v, E.4	No ☑ No ☑ No ☑ No ☑ No ☑ No ☑ No ☑ No ☑ No ☑	☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐
g. Other impacts: None identified		☐	☐

20. Future Physical Climate Risks

The proposed project may be vulnerable to future physical climate risks or increase the vulnerability of human or ecological communities to future physical climate risks. ☐ NO ☑ YES

(See Part 1. E.5)

If "Yes", answer questions a - e. If "No", proceed to Part 3.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action is vulnerable to damage from a projected 100-year flood.	E2j, E5a	Small ☑	☐
b. The proposed action is vulnerable to damage from a 500-year flood.	E2k, E5b	Small ☑	☐
c. The proposed action is in an area potentially affected by sea level rise.	E5c	No ☑	☐
d. The proposed action may increase the vulnerability of human or ecological communities to the following:	E5d		
i. drought		No ☑	☐
ii. temperature extremes (hot or cold)		Small ☑	☐
iii. extreme storms, including high winds		No ☑	☐
iv. landslides		No ☑	☐
v. coastal erosion		No ☑	☐
vi. stormwater flooding		Small ☑	☐
vii. other climate or weather hazards? If yes, describe: _____		No ☑	☐
e. Other impacts: None identified		☐	☐

Full Environmental Assessment Form
Part 3 - Evaluation of the Magnitude and Importance of Project Impacts
and
Determination of Significance

Part 3 provides the reasons in support of the determination of significance. The lead agency must complete Part 3 for every question in Part 2 where the impact has been identified as potentially moderate to large or where there is a need to explain why a particular element of the proposed action will not, or may, result in a significant adverse environmental impact.

Based on the analysis in Part 3, the lead agency must decide whether to require an environmental impact statement to further assess the proposed action or whether available information is sufficient for the lead agency to conclude the proposed action will not have a significant adverse environmental impact. By completing the certification on the next page, the lead agency can complete its determination of significance.

Reasons Supporting This Determination:
To complete this section:

- Identify the impact based on the Part 2 responses and describe its magnitude. Magnitude considers factors such as severity, size, or extent of an impact.
- Assess the importance of the impact. Importance relates to the geographic scope, duration, probability of the impact occurring, number of people affected by the impact, and any additional environmental consequences if the impact were to occur.
- The assessment should take into consideration any design element or project changes.
- Repeat this process for each Part 2 question where the impact has been identified as potentially moderate to large or where there is a need to explain why a particular element of the proposed action will not, or may, result in a significant adverse environmental impact.
- Provide the reason(s) why the impact may, or will not, result in a significant adverse environmental impact.
- For Conditional Negative Declarations identify the specific condition(s) imposed that will modify the proposed action so that no significant adverse environmental impacts will result.
- Attach additional sheets, as needed.

See Attached

Determination of Significance - Type 1 and Unlisted Actions

SEQR Status: ☑ Type 1 ☐ Unlisted

Identify portions of EAF completed for this Project: ☑ Part 1 ☑ Part 2 ☑ Part 3

Upon review of the information recorded on this EAF, as noted, plus this additional support information

All materials, plans and other documentation submitted to or prepared by the Rye Neck Union Free School District, materials attached to this Part 3, and public comments and testimony during public meetings of the Board of Education.

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and considering both the magnitude and importance of each identified potential impact, it is the conclusion of the Rye Neck Union Free School District as lead agency that:

☑ A. This project will result in no significant adverse impacts on the environment, and, therefore, an environmental impact statement need not be prepared. Accordingly, this negative declaration is issued.

☐ B. Although this project could have a significant adverse impact on the environment, that impact will be avoided or substantially mitigated because of the following conditions that will be required by the lead agency:

There will, therefore, be no significant adverse impacts from the project as conditioned, and, therefore, this conditioned negative declaration is issued. A conditioned negative declaration may be used only for UNLISTED actions (see 6 NYCRR 617.7(d)).

☐ C. This Project may result in one or more significant adverse impacts on the environment and an environmental impact statement must be prepared to further assess the impact(s) and possible mitigation and to explore alternatives to avoid or reduce those impacts. Accordingly, this positive declaration is issued.

Name of Action: Rye Neck Union Free School District - 2026 Capital Improvement Project	
Name of Lead Agency: Rye Neck UFSD Board of Education	
Name of Responsible Officer in Lead Agency: Halli Gatenio	
Title of Responsible Officer: Board of Education President	
Signature of Responsible Officer in Lead Agency:	Date:
Signature of Preparer (if different from Responsible Officer) Robt B. Kerman	Date:

For Further Information:

Contact Person: Carolyn Mahar

Address: 300 Hornidge Road, Mamaroneck NY 10543

Telephone Number: 914-777-5202

E-mail: cmahar@ryeneck.org

For Type 1 Actions and Conditioned Negative Declarations, a copy of this Notice is sent to:

Chief Executive Officer of the political subdivision in which the action will be principally located (e.g., Town / City / Village of)
Other involved agencies (if any)
Applicant (if any)
Environmental Notice Bulletin: http://www.dec.ny.gov/enb/enb.html

SEQR Part 3 Attachment – Reasons Supporting Determination
Rye Neck Union Free School District

Explanation of Part 2 Impact Determinations
This Part 3 analysis has been prepared to address all relevant areas of environmental concern as identified in the review by the Lead Agency. This Part 3 analysis will discuss and explain the analysis of the potential impacts, and why a particular element of the proposed action will not result in a significant adverse environmental impact. Such analysis is appropriately set forth in Part 3, even if the potential impact was identified as "none" or "small." Based upon a review of Parts 1 and 2 of the Full Environmental Assessment Form (EAF) and all other materials that were submitted in support of the Proposed Action, along with information from the Lead Agency's professional consultants, involved and interested agencies, and information from the public, the Rye Neck Union Free School District, acting as Lead Agency, provides the following rationale for its SEQRA Determination of Non-Significance.

1. Impact on Land
Proposed action may involve construction on, or physical alteration of the land surface of the proposed site.
Yes

1.a *The proposed action may involve construction on land where depth to water table is less than 3 feet.*
No Impact:
The Geotechnical reports groundwater 4.5' depth and greater.

1.b *The proposed action may involve construction on slopes of 15% or greater.*
Small Impact:
Small areas may require slopes to be steeper than 15%, however those areas are expected to be limited and will be stabilized in accordance with New York State Standards for Erosion and Sediment Control (2016) and the New York State Stormwater Management Design Manual (2024).

1.c *The proposed action may involve construction on land where bedrock is exposed, or generally within 5 feet of the existing ground surface.*
No Impact:
Per the geotechnical investigations and report bedrock was not encountered.

1.d *The proposed action may involve the excavation and removal of more than 1,000 tons of natural material.*
No Impact:
This question is in reference to mining or dredging operations, and not general construction activities, so the answer to this question is "No Impact".

1.e *The proposed action may involve construction that continues for more than one year or in multiple phases.*
Small Impact:

The project is anticipated to be completed within approximately 18-24 months; however, weather conditions and site restoration activities may extend the overall construction schedule. While temporary erosion may occur during construction, appropriate erosion and sediment control measures will be implemented in accordance with applicable regulations to minimize impacts. Following completion of construction and site stabilization, long-term erosion is not anticipated, and no adverse impacts to water quality are expected. Therefore, the potential impact is considered small.

1.f *The proposed action may result in increased erosion, whether from physical disturbance or vegetation removal (including from treatment by herbicides).*
Small Impact:
As with most construction projects involving earth disturbance, there is potential for soil erosion during construction activities. However, the anticipated impact is considered small because erosion and sedimentation will be minimized through the implementation of New York State-approved erosion and sediment control practices. A Stormwater Pollution Prevention Plan (SWPPP) will be prepared as part of the project to specifically address erosion and sediment control measures during construction, as well as long-term stormwater management following project completion.
Throughout construction, qualified personnel will conduct regular inspections of all erosion and sediment control measures to verify proper installation, performance, and maintenance. In addition, post-construction stormwater management practices will be incorporated into the project design to treat and manage runoff prior to discharge from the site. As a result, no significant long-term impacts to water quality are anticipated. Furthermore, the project does not involve the application of herbicides or other chemical treatments that could adversely affect surface water or groundwater resources.

1.g *The proposed action is, or may be, located within a Coastal Erosion hazard area.*
No Impact:
The proposed action is not located within a Coastal Erosion hazard area.

2. Impact on Geological Features
The proposed action may result in the modification or destruction of, or inhibit access to, any unique or unusual land forms on the site (e.g., cliffs, dunes, minerals, fossils, caves).
No

3. Impact on Surface Water
The proposed action may affect one or more wetlands or other surface water bodies (e.g., streams, rivers, ponds or lakes).
Yes

3.a *The proposed action may create a new water body.*
No Impact:
A stormwater management basin will be created as part of the project, however it is isolated to the project site, is of minimal size, and does not adversely affect rare or unusual or listed species, habitats, or critical environmental areas.

3.b *The proposed action may result in an increase or decrease of over 10% or more than a 10 acre increase or decrease in the surface area of any body of water.*
No Impact:
The project will not increase or decrease surface area of any body of water.

3.c *The proposed action may involve dredging more than 100 cubic yards of material from a wetland or water body.*
No Impact:
Dredging is not proposed for this project.

3.d *The proposed action may involve construction within or adjoining a freshwater or tidal wetland, or in the bed or banks of any other water body.*
Small Impact:
The project will not result in any direct disturbance to wetlands. However, portions of the project are located within the 100-foot adjacent area of a New York State Department of Environmental Conservation (NYSDEC) regulated wetland. As a result, a NYSDEC Freshwater Wetlands Permit will be required for activities within the regulated adjacent area. All construction activities will be conducted in strict accordance with the conditions of the permit and applicable NYSDEC regulations and standards. Appropriate erosion and sediment control measures will be implemented to protect the adjacent wetland resource during construction. Therefore, any potential impacts to wetlands are anticipated to be minimal.

3.e *The proposed action may create turbidity in a waterbody, either from upland erosion, runoff, or by disturbing bottom sediments.*
Small Impact:
Disturbance of bottom sediments impacts will be controlled during construction will be managed using New York State approved soil and erosion control practices. Additionally, a Stormwater Pollution Prevention Plan (SWPPP) will be prepared to directly address how erosion and sediment will be controlled during construction. Weekly inspections by a NYS Approved inspector will be completed during construction to observe all erosion and sediment control devices to confirm they are adequately performing and being maintained. Post-construction stormwater management devices will be implemented to treat runoff prior to discharging off-site. The post-construction stormwater management devices will be designed in accordance with the New York State Stormwater Design Manual. The stormwater management devices will allow sediments to settle and/or filter out before stormwater enters existing drainage patterns, further reducing the potential impact of this project on the turbidity of receiving water bodies. Disturbance of bottom sediments, if any will be temporary and minor turbidity affecting only a small portion of the wetland.

3.f *The proposed action may include construction of one or more intake(s) for withdrawal of water from surface water.*
No Impact:
The project does not include any water withdrawal from surface water.

3.g *The proposed action may include construction of one or more outfall(s) for discharge of wastewater to surface water(s).*
No Impact:
The project does not propose any discharge of wastewater.

3.h *The proposed action may cause soil erosion, or otherwise create a source of stormwater discharge that may lead to siltation or other degradation of receiving water bodies.*
Small Impact:
Erosion and sediment impacts during construction will be managed using New York State approved soil and erosion control practices. The erosion control practices will be designed in accordance with the New York State Standards for Erosion and Sediment Control (2016). Additionally, a Stormwater Pollution Prevention Plan (SWPPP) will be prepared to directly address how erosion and sediment will be controlled during construction. Weekly inspections by a NYS Approved inspector will be completed during construction to observe all erosion and sediment control devices to confirm they are adequately performing and being maintained. Post-construction stormwater management devices will be implemented to treat runoff prior to discharging off-site. The post-construction stormwater management devices will be designed in accordance with the New York State Stormwater Design Manual. The stormwater management devices will allow sediments to settle and/or filter out before stormwater enters existing drainage patterns, further reducing the potential impact of this project on the turbidity of receiving water bodies.

3.i *The proposed action may affect the water quality of any water bodies within or downstream of the site of the proposed action.*
Small Impact:
Water quality impacts will be mitigated through the implementation of erosion and sediment control practices and installation of stormwater management devices. Stormwater runoff will be directed to stormwater management practices (bioretention areas) in compliance with Stormwater Pollution Prevention Plan (SWPPP) and with the New York State Standards for Erosion and Sediment Control (2016) and the New York State Stormwater Management Design Manual (2024).

3.j *The proposed action may involve the application of pesticides or herbicides in or around any water body.*
No Impact:
The project does not involve the use of pesticides or herbicides.

3.k *The proposed action may require the construction of new, or expansion of existing, wastewater treatment facilities.*
No Impact:
The project does not involve construction of new or expansion of existing wastewater treatment facilities.

4. Impact on groundwater

The proposed action may result in new or additional use of ground water, or may have the potential to introduce contaminants to ground water or an aquifer.

No

5. Impact on flooding

The proposed action may result in development on lands subject to flooding.

Yes

Note all proposed work shall be designed in accordance with federal, state and local municipality's floodplain management law or ordinance. Including US Code, Title 42 – NFIP, Title 44 CFR, Part 60m, International Building Code (IBC) 2021 and ASCE 24-24

5.a. The proposed action may result in development in a designated floodway.

Small Impact:

The majority of the proposed improvements within the designated floodway involve the replacement of existing facilities, including dugouts, backstops, bullpens, and bleachers. New improvements are limited to the addition of a batting cage and supplemental bullpen facilities. Significant earthwork is not anticipated as part of the project, and therefore no measurable impacts to flood elevations are expected. All proposed improvements will be designed in compliance with the requirements of the applicable regulatory agencies and governing authorities identified above.

5.b. The proposed action may result in development within a 100-year or a 500-year floodplain.

Moderate Impact:

Since approximately 52% of the project site is within the 100-year floodplain and approximately 15% is located in the 500-year floodplain. However, that majority of the site improvements within the 100-year floodplain are replacement of existing features as well as new site components including a batting cage, bullpens and synthetic turf field. Proposed improvements within the 500-year floodplain include portions of the relocated running track, new synthetic turf fields, a grandstand with press box, a concessions building, and associated pedestrian walkways. Site grading will be designed to balance cut and fill quantities to the greatest extent practicable, minimizing impacts to flood elevations and flood storage capacity. All proposed improvements will be designed in accordance with the requirements of the applicable regulatory agencies and governing authorities identified above.

5.c. The proposed action may result in development in an area potentially affected by sea level rise.

No Impact:

The Project Site is located within the Lower Hudson–New York City Region as defined in 6 NYCRR §490.3. Under 6 NYCRR §490.4(b), projected sea level rise for this region at a 2100 time horizon ranges from approximately 3 feet (medium projection) to 5.4 feet (high projection), with a rapid ice melt projection of approximately 9.5 feet. According to the National Oceanic and Atmospheric Administration (NOAA) Office for Coastal Management's Sea Level Rise Viewer, the Project Site remains outside the area of projected inundation even at a modeled increase of 10 feet, which exceeds all Part 490 projections for the region, including the rapid ice melt scenario. Sea level rise alone is therefore not anticipated to inundate the Project Site.

5.d. The proposed action may result in, or require, modification of existing drainage patterns.

Small Impact:

Surface drainage patterns will be modified primarily within the proposed synthetic turf field areas. Unlike natural grass surfaces, synthetic turf fields are designed to drain vertically through the turf system and underlying stone base rather than convey runoff across the surface. The anticipated impact is considered minor, as all stormwater runoff will be collected, managed, and discharged to existing drainage outfalls in accordance with the project Stormwater Pollution Prevention Plan (SWPPP), the New York State Standards and Specifications for Erosion and Sediment Control (2016), and the New York State Stormwater Management Design Manual (2024). Stormwater management practices will be designed such that post-development runoff rates and volumes do not exceed existing conditions, thereby avoiding adverse impacts to downstream drainage patterns and flood elevations.

5.e. The proposed action may change flood water flows that contribute to flooding.

No Impact:

The project does not involve major clearing activities or alteration to any water bodies. Additionally, all proposed improvements will be designed in compliance with the requirements of the applicable regulatory agencies and governing authorities identified above.

5.f If there is a dam located on the site of the proposed action, is the dam in need of repair, or upgrade?

No Impact:

The project site does not contain a dam.

6. Impact on Air and Climate

The proposed action may include a state-regulated air emission source.

No

7. Impact on Plants and Animals

The proposed action may result in a loss of flora or fauna.

No

The new improvements are within existing developed property and will not impact habitat.

8. Impact on Agricultural Resources

The proposed action may impact agricultural resources.

No

There are no agricultural resources on or immediately adjacent to the project site.

9. Impact on Aesthetic Resources

The land use of the proposed action are obviously different from, or are in sharp contrast to, current land use patterns between the proposed project and a scenic or aesthetic resource.

No

The new improvements are within existing developed property with the same use.

10. Impact on Historic and Archeological Resources

The proposed action may occur in or adjacent to a historic or archaeological resource.

No

11. Impact on Open Space and Recreation

The proposed action may result in a loss of recreational opportunities or a reduction of an open space resource as designated in any adopted municipal open space plan.

No

The project will increase recreational opportunities.

12. Impact on Critical Environmental Areas

The proposed action may be located within or adjacent to a critical environmental area (CEA).

No

13. Impact on Transportation

The proposed action may result in a change to existing transportation systems.

No

The proposed project will not change the overall use or function of the campus. While the improvements may enhance existing facilities, they are not expected to generate traffic volumes beyond those already experienced during existing campus events such as athletic competitions, concerts, commencement ceremonies, and other large gatherings. As a result, the project is not anticipated to result in a significant increase in traffic, parking demand, or transportation-related impacts.

14. Impact on Energy

The proposed action may cause an increase in the use of any form of energy.

Yes

14.a *The proposed action will require a new, or an upgrade to an existing, substation.*

No Impact

The project does not require the construction, expansion, or upgrading of electrical substations. The proposed project will result in an increase in electrical demand associated with the new field house and locker room building, athletic field lighting, and pedestrian lighting systems, however, in accordance with NYSDEC SEQR guidance, the project is not expected to result in a significant adverse impact on energy use.

14.b *The proposed action will require the creation or extension of an energy transmission or supply system to serve more than 50 single or two-family residences or to serve a commercial or industrial use.*

No Impact

The project does not require the construction, expansion, or upgrading of energy transmission infrastructure. In accordance with NYSDEC SEQR guidance, the project is not expected to result in a significant adverse impact on energy use.

14.c *The proposed action may utilize more than 2,500 MW hrs per year of electricity.*
No Impact
The project is not anticipated to consume more than 2,500 megawatt-hours of energy annually. While energy consumption will increase modestly, according to NYSDEC SEQR guidance, the project is not expected to have a significant impact on energy resources or energy infrastructure.

14.d *The proposed action may involve heating and/or cooling of more than 100,000 square feet of building area when completed.*
No Impact
The proposed project will result in an increase in electrical demand associated with the new field house and locker room building, athletic field lighting, and pedestrian lighting systems. However, in accordance with NYSDEC SEQR guidance, the project is not expected to result in a significant adverse impact on energy use. The proposed building area is well below 100,000 square feet. As a result, while energy consumption will increase modestly, the project is not expected to have a significant impact on energy resources or energy infrastructure.

15. Impact on Noise, Odor, and Light
The proposed action may result in an increase in noise, odors, or outdoor lighting.
Yes

15.a *The proposed action may produce sound above noise levels established by local regulation.*
Small Impact:
Construction activities associated with the project will generate temporary increases in noise levels from construction equipment, construction vehicles, and power tools that may exceed existing ambient conditions. However, these impacts are considered small due to their temporary nature and limited duration during the construction period.
Noise levels during athletic events may periodically exceed existing ambient conditions, however these impacts are expected to be infrequent and consistent with the existing recreational and institutional use of the campus. Therefore, the overall impact on noise levels is considered small.

15.b *The proposed action may result in blasting within 1,500 feet of any residence, hospital, school, licensed day care center, or nursing home.*
No Impact

15.c *The proposed action may result in routine odors for more than one hour per day.*
No Impact

15d. *The proposed action may result in light shining onto adjoining properties.*
Small Impact: Athletic field lighting will be visible from adjoining properties when in use; however, the lighting system will be designed with full-cutoff LED fixtures and appropriate shielding to focus illumination on the playing fields and minimize off-site light spill and glare. Photometric design criteria will be used to ensure light trespass at adjacent properties is minimized and consistent with accepted engineering practices. Therefore, any off-site lighting effects are expected to be minor and not significant.

15.e *The proposed action may result in lighting creating sky-glow brighter than existing area conditions.*
Small Impact:
Photometric analysis of the proposed athletic field lighting indicates that light levels will be contained within the project site and will not result in measurable light trespass onto adjacent properties. While direct illumination beyond the property boundaries is not anticipated, some increase in ambient nighttime brightness, commonly referred to as "sky glow," may be perceptible from surrounding areas during periods when the field lights are in operation.
To minimize these effects, the lighting system will utilize modern LED fixtures with precision optics, full-cutoff shielding, and directional aiming designed to meet current Dark Sky principles and best practices for minimizing off-site light pollution. In addition, the project site is substantially buffered by mature wooded areas, which provide effective visual screening and further reduce the potential for off-site lighting impacts.
Based on the photometric analysis, lighting design, and existing vegetative buffers, the proposed action is expected to result in only a small adverse impact related to sky glow.

16. Impact on Human Health
The proposed action may have an impact on human health from exposure to new or existing sources of contaminants.
No

17. Consistency with Community Plans
The proposed action is not consistent with adopted land use plans.
No

18. Consistency with Community Character
The proposed project is inconsistent with the existing community character.
No

19. Impact on Disadvantaged Communities
The proposed project may impact a disadvantaged community.
Yes

19.a *Is the potentially affected disadvantaged community identified as having comparatively higher burdens or vulnerabilities by the Disadvantaged Community Assessment Tool?*
No Impact:
The two DACs located within ½ mile of the project site (Census tracts 36119008403 and 36119007401) are identified as having comparatively lower burdens and vulnerabilities according to the Disadvantaged Community Assessment Tool.

19.b *The proposed action may create new air emissions or increase existing air emissions within a disadvantaged community.*
No Impact:
The proposed action includes no stationary sources of air emissions and requires no DEC air pollution control permit. No new or increased air emissions will occur within the nearby disadvantaged communities.

19.c *The proposed action may create new wastewater treatment or discharges, or expand existing wastewater treatment or discharges, within a disadvantaged community.*
No Impact:
The project does not propose any new or expanded discharges of wastewater.

19.d *The proposed action creates or expands a solid or hazardous waste management facility, or involves the generation of solid or hazardous waste, within or near a disadvantaged community.*
No Impact:
The project does not involve the management or disposal of solid or hazardous waste.

19.e *The proposed action may increase traffic within a disadvantaged community.*
No Impact:
The proposed project will not change the overall use or function of the campus. While the improvements may enhance existing facilities, they are not expected to generate traffic volumes beyond those already experienced during existing campus events such as athletic competitions, concerts, commencement ceremonies, and other large gatherings. As a result, the project is not anticipated to result in a significant increase in traffic, parking demand, or transportation-related impacts.

19.f The *proposed action affects or involves one or more of the following facility types: i. landfill; ii. other industrial, manufacturing, or mining land uses; iii. major oil or chemical bulk storage facility; iv. municipal waste combustor; v. power generation facility; vi. risk management plan site; vii. remediation site; or viii. scrap metal processor.*
No Impact/NA to all of the above.

20. Future Physical Climate Risks
The proposed project may be vulnerable to future physical climate risks or increase the vulnerability of human or ecological communities to future physical climate risks.
Yes

20.a *The proposed action is vulnerable to damage from a projected 100-year flood.*
Small Impact:
Approximately 52% of the project site is within the 100-year floodplain. However, the majority of the site improvements within the 100-year floodplain are replacement of existing features as well as new site components including a batting cage, bullpens and synthetic turf field. Site grading will be designed to balance cut and fill quantities to the greatest extent practicable, minimizing impacts to flood elevations and flood storage capacity. All proposed improvements will be designed in accordance with the requirements of the federal, state and local municipality's floodplain management law or ordinance; including US Code, Title 42 – NFIP, Title 44 CFR, Part 60m, International Building Code (IBC) 2021 and ASCE 24-24.

20.b *The proposed action is vulnerable to damage from a projected 500-year flood.*
Small Impact:
Approximately 15% of the project site is located within the 500-year floodplain. Proposed improvements within the 500-year floodplain include portions of the relocated running track, new synthetic turf fields, a grandstand with press box, a concession building, and associated pedestrian walkways. Site grading will be designed to balance cut and fill quantities to the greatest extent practicable, minimizing impacts to flood elevations and flood storage capacity. All proposed improvements will be designed in accordance with the requirements of the federal, state and local municipality's floodplain management law or ordinance; including US Code, Title 42 – NFIP, Title 44 CFR, Part 60m, International Building Code (IBC) 2021 and ASCE 24-24.

20.c *The proposed action is in an area potentially affected by sea level rise.*
No Impact:
The project site is located inland and is not within any area potentially affected by sea level rise as delineated under 6 NYCRR Part 490. The site does not adjoin tidal waters, the tidal Hudson River, Long Island Sound, or the marine district.

20.d *The proposed action may increase the vulnerability of human or ecological communities to the following:*

i. Drought

No Impact:
The proposed action does not increase the vulnerability of human or ecological communities to drought. The project does not introduce significant new water demand and does not rely on a stressed water supply.

ii. Temperature extremes (hot or cold)

Small Impact:
The proposed action replaces natural turf playing surfaces with synthetic turf across portions of the site. Synthetic surfaces retain and re-radiate heat to a greater degree than natural vegetation. The action therefore has the potential to increase localized heat exposure for the school-age athletes utilizing the facility. The affected area is expected to be limited to the field surfaces themselves and would not extend to surrounding residential or ecological receptors. Exposure is intermittent, occurring only during scheduled use, and is subject to administrative control by the School District through heat-advisory

restrictions and hydration protocols. The impact is considered small due to its limited geographic extent, intermittent duration, and opportunity for reduction via operational controls.

iii. Extreme storms, including high winds

No Impact:

Existing natural buffers, including perimeter vegetation and the adjacent wetland complex, will be preserved and their protective functions maintained.

iv. Landslides

No Impact:

The project site is relatively flat and is not located within an area identified as susceptible to landslides or slope failure. The proposed action does not create or steepen slopes, does not remove slope-stabilizing vegetation on steep terrain, and does not place structures below unstable slopes.

v. Coastal erosion

No Impact:

The project site is inland and is not located within a designated Coastal Erosion Hazard Area. The proposed action does not adjoin a shoreline, bluff, dune, or beach, and will not affect any coastal protective feature. No impact.

vi. Stormwater flooding

Small Impact:

The proposed action involves improvements within the floodway, 100-year floodplain, and 500-year floodplain which may increase vulnerability to stormwater flooding. All stormwater runoff will be collected, managed, and discharged to existing drainage outfalls in accordance with the project Stormwater Pollution Prevention Plan (SWPPP), the New York State Standards and Specifications for Erosion and Sediment Control (2016), and the New York State Stormwater Management Design Manual (2024). Stormwater management practices will be designed such that post-development runoff rates and volumes do not exceed existing conditions. Site grading will be designed to balance cut and fill quantities to the greatest extent practicable, minimizing impacts to flood elevations and flood storage capacity. All proposed improvements will be designed in accordance with the requirements of the applicable regulatory agencies and governing authorities identified above.

With these measures in place, the anticipated increase in vulnerability to stormwater flooding is minor in magnitude, is confined to the project site and its existing receiving drainage system, and stormwater runoff will not flow to adjacent properties. Related impacts are further addressed under Questions 3 and 5 above.

vii. Other climate or weather hazards?

No Impact

Summary

Based upon this information and the information in the Full Environmental Assessment Form and all other documents and information in the record, the Lead Agency finds that the Proposed Action will not have any significant adverse impacts upon the environment. This Negative Declaration indicates that no environmental impact statement need be prepared and that the SEQRA process is complete.