### Village of Dobbs Ferry Site Plan Application

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·Please check appropriate box:	,
Preliminary Date	
Name of proposed development	sters School - Innovation and Entrepreneurship Center
Applicant:	Plan Prepared By: Marvel Designs
Name_The Masters School .	
Address 49 Clinton Avenue	Address
Dobbs Ferry, NY 10522	New York, NY 10013
Telephone914-479-6400	Telephone
Owner (if different):	
If more than one owner, provide informati	on for each:
Name	
Address	
Telephone	•
•	S Construct new educational building for
existing students.	
Location of site 49 Clinton Avenue, Dob	08 Ferry, N1, 1ax Lot: 5.50-00-1
Tax map description:*	
Sheet 3.90 Block 66	Lot/Parcel1
Current Zoning ClassificationEI: Educat	ional/Institution

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\*While the proposed building would be constructed on tax lot 3.90-66-1, the Applicant's property comprises the following 6 tax lots: 3.90-66-1, 3.80-47-3, 3.80-47-4, 3.120-111-1, 3.120-111-2 and 3.171-153-5. The Applicant will work with the Town of Greenburgh to merge the tax lots as part of this matter.

Site Plan Application Page 2 of 6

State and federal permits needed (list type and appropriate department):

Water and Sewer approval from County Department of Health; SPDES General Permit for Construction Activities; "No adverse effect" or similar determination from State Historic Preservation Office.

Proposed uses(s) of site Construct a three-story (plus cellar), approximately 22,361 square-foot

classroom/workshop and educational building. The Project will also include landscaping, utilities,

stormwater management, and other site improvements.

Total site area (square feet or areas)

new construction 0.83 acres

Total area of disturbance 2.17 acres

Current land use of site (agriculture, commercial, undeveloped, etc.) Current Site for proposed building is a sloped, mostly grassy, undeveloped area located on a school

campus that has operated since 1877.

Open, sloped, and mostly grassy area.

Character of surrounding lands (suburban, agriculture, wetlands, etc.) Site is located on a school campus. Suburban area to north and west, wooded area to south and east.

Estimated cost of proposed improvement \$\_\_\_\_\_Est. \$16,600,000

Anticipated increase in number of residents, shoppers, employees, etc. (as applicable)\_\_\_\_\_ The proposed building will not result in new students or faculty because

the classes to be taught in this building are already being offered.

Site Plan Application Page 3 of 6

Describe the proposed use, including primary and secondary uses; ground floor area; height; and number of stories for each building:

For residential buildings, include number of dwelling units by size (efficiency, one-bedroom, two-bedroom, three or more bedrooms) and number of parking spaces to be provided.

for nonresidential buildings, include total floor area and total sales area; number of automobile and truck parking spaces.

other proposed structures.

(Use separate sheet if needed)

3-story (plus cellar), approximately 22,361 square-foot classroom/

workshop and educational building.

STATE OF NEW YORK ) COUNTY OF WESTCHESTER ) ss: VILLAGE OF DOBBS FERRY )

being duly sworn, deposes

and says, that (s)he resides at\_\_\_\_\_

that (s)he is the authorized owner/representative of the owner and that the foregoing answers are true to the best of (his) knowledge and belief, that the plat if approved by the Planning Board will be filed in the Office of the County Clerk within ninety (90) days following the date approval and that all regulations of the Planning Board have been complied.

SWORN TO BEFORE ME THIS 164 20 2 OF

BRAD K. SCHWARTZ Notary Public State of New York No. 02SC6337897 Qualified in Westchester County Commission Expires February 29, 2024 Site Plan Application Page 4 of 6

Proposed Development:

Name\_\_\_\_

	Address
	Telephone
Procedural Sequence	Date
Initial contact with enforcement	
Officer	
Presubmission conference	
Preliminary application	· ·
Fee paid: Amount \$	
Public hearing notice	
Public hearing	· · · · · · · · · · · · · · · · · · ·
Tentative action:	
Approval	
· + F····	
Approval with modification	
Disapproval	
Resubmitted	· · · · · · · · · · · · · · · · · · ·
Lapse date for final approval	•
Final application	
Referral	·····
Comments returned	
Final Action:	······································
Approval	
Approval with modifications	
Conditions satisfied	
Disapproval	
Resubmitted	
Building permit granted	
Performance bond required	
i anontanea ovira i ogali da	
Amount	
Period	

Applicant:

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Name\_

Performance bond satisfied

Site Plan Application Page 5 of 6

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# Site Development Plan Review

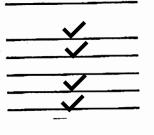
# Checklist (cont'd)

Technical Considerations	Item Satisfied
North amour cools data	$\checkmark$
North arrow, scale date Property boundary, dimensions	<u></u>
and angles	PER SURVEY
Easements and deed restrictions	
Names, locations and widths of	PER SURVEY
adjacent streets	
Land une sering ownership and	
Land use, zoning, ownership and physical improvement of adjacent	
properties	PER ARCH PLANS
Conformity with comprehensive plan	
Impact on environs:	
Land use	
Transportation	
Community facilities and services	
Aesthetics	
Environmental, i.e. air, water,	
noise, etc.	
Energy conservation Historic preservation	
Environmental impact statement	
Existing, on-site physical improvements	<b>V</b>
Existing natural features:	
Geological features	
Soil characteristics	
Topography	
Vegetation	
Hydrologic features	
Proposed development: Grading and drainage plan	
Buildings and other structures	
Improvements such as parking,	
storage and recreation areas	
Vehicular and pedestrian ways	
including ingress and egress	
Utility lines and appurtenances	<b>X</b>

Site Plan Application Page 6 of 6

Outdoor lighting and public address systems

Outdoor signs Landscaping plans Architectural plans Materials specifications Construction schedule



## 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 which 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 sub-questions that follow. If the answer to the initial question is "No", proceed to the next question. Section F allows the project sponsor to identify and attach any additional information. Section G requires the name and signature of the applicant or project sponsor to verify that the information contained in Part 1 is accurate and complete.

#### A. Project and Applicant/Sponsor Information.

Telephone:	
E-Mail:	
State:	Zip Code:
Telephone:	
F-Mail:	
<b>2</b>	
State:	Zip Code:
T.1	
E-Mail:	
State:	Zip Code:
State.	Zip Code.
	E-Mail: State:

### **B.** Government Approvals

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

Government Entity		If Yes: Identify Agency and Approval(s) Required		ation Date or projected)
a. City Counsel, Town Boa or Village Board of Trus				
b. City, Town or Village Planning Board or Comm	□ Yes □ No nission			
c. City, Town or Village Zoning Board of	□ Yes □ No Appeals			
d. Other local agencies	$\Box$ Yes $\Box$ No			
e. County agencies	$\Box$ Yes $\Box$ No			
f. Regional agencies	$\Box$ Yes $\Box$ No			
g. State agencies	$\Box$ Yes $\Box$ No			
h. Federal agencies	$\Box$ Yes $\Box$ No			
<ul><li>i. Coastal Resources.</li><li><i>i</i>. Is the project site with</li></ul>	nin a Coastal Area, o	or the waterfront area of a Designated Inland Water	rway?	□ Yes □ No
<i>ii</i> . Is the project site loca <i>iii</i> . Is the project site with	•	with an approved Local Waterfront Revitalization Hazard Area?	Program?	□ Yes □ No □ Yes □ No

### C. Planning and Zoning

C.1. Planning and zoning actions.	
<ul> <li>Will administrative or legislative adoption, or amendment of a plan, local law, ordinance, rule or regulation be the only approval(s) which must be granted to enable the proposed action to proceed?</li> <li>If Yes, complete sections C, F and G.</li> <li>If No, proceed to question C.2 and complete all remaining sections and questions in Part 1</li> </ul>	□ Yes □ No
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
<ul> <li>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?)</li> <li>If Yes, identify the plan(s):</li> </ul>	□ Yes □ No
<ul> <li>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?</li> <li>If Yes, identify the plan(s):</li> </ul>	□ Yes □ No

C.3. Zoning	
a. Is the site of the proposed action located in a municipality with an adopted zoning law or ordinance. If Yes, what is the zoning classification(s) including any applicable overlay district?	□ Yes □ No
b. Is the use permitted or allowed by a special or conditional use permit?	$\Box$ Yes $\Box$ No
<ul> <li>c. Is a zoning change requested as part of the proposed action?</li> <li>If Yes,</li> <li><i>i</i>. What is the proposed new zoning for the site?</li></ul>	□ Yes □ No
C.4. Existing community services.	
a. In what school district is the project site located?	
b. What police or other public protection forces serve the project site?	
c. Which fire protection and emergency medical services serve the project site?	
d. What parks serve the project site?	

# **D. Project Details**

# **D.1. Proposed and Potential Development**

ercial, recreational; if mixed, include all
acres acres ** **0.83 new construction, remainder for temporary disturbance for acres construction access
$\Box$ Yes $\Box$ No y the units (e.g., acres, miles, housing units,
□ Yes □ No
□ Yes □ No
□ Yes □ No months month year monthyear contingencies where progress of one phase may

	ct include new resid				$\Box$ Yes $\Box$ No
If Yes, show num	bers of units propo				
	One Family	<u>Two</u> Family	<u>Three Family</u>	Multiple Family (four or more)	
Initial Phase					
At completion					
of all phases					
a Dees the mone	and action include	norren noridantic	al construction (inclu	ding automationally	□ Yes □ No
If Yes,	sed action include	new non-residentia	a construction (inclu	iding expansions)?	$\Box$ res $\Box$ no
,	of structures				
			height;	width; and length	
iii. Approximate	extent of building s	space to be heated	or cooled:	square feet	
h Does the prope	sed action include	construction or oth	er activities that will	l result in the impoundment of any	□ Yes □ No
				agoon or other storage?	
If Yes,		·	, ponto, nanco, masco n		
	e impoundment:				
ii. If a water imp	oundment, the princ	cipal source of the	water:	□ Ground water □ Surface water stream	ms $\Box$ Other specify:
<i>iii</i> . If other than w	vater, identify the ty	pe of impounded/	contained liquids and	d their source.	
in Approximate	size of the propose		Volumo	million collong: surface areas	
v Dimensions o	f the proposed dam	or impounding str	volume:	million gallons; surface area: _ height; length	
				ructure (e.g., earth fill, rock, wood, cond	rete).
vi. Construction	method/materials 1	or the proposed du	in or impounding su	deture (e.g., cartin mi, rock, wood, conc	.1000).
D.2. Project Op	erations				
		any exception mi	ning or dredging d	uring construction, operations, or both?	□ Yes □ No
				or foundations where all excavated	
materials will r				nstruction net cut 2,950 cy over 18-me	onth construction
If Yes:	emain onsite)	CACUVUU	on, cenar, actively con		onen consti uccion
	rpose of the excava	ation or dredging?			
<i>ii</i> . How much ma	terial (including roc	ck, earth, sediment	s, etc.) is proposed to	b be removed from the site?	
Over wh	at duration of time?	?			
iii. Describe natur	re and characteristic	es of materials to b	e excavated or dredg	ged, and plans to use, manage or dispose	e of them.
	· · · ·				- X/ - X/
	onsite dewatering of				$\Box$ Yes $\Box$ No
II yes, descri	be				·
w What is the to	tal area to be dredg	ad or avapuated?			
<i>v</i> . What is the m	avinum area to be	worked at any one	time?	acres	
				acres	
	avation require blast			leet	$\Box$ Yes $\Box$ No
i. Summarize sit					
h Would the prov	posed action cause	or result in alteration	on of increase or de	crease in size of, or encroachment	$\Box$ Yes $\Box$ No
			ch or adjacent area?		
If Yes:	ing workline, watered	say, shorenne, eeu	ion of adjacent area.		
	vetland or waterbod	y which would be	affected (by name, v	vater index number, wetland map numb	er or geographic
•		•		· I	

<i>ii</i> . Describe how the proposed action would affect that waterbody or wetland, e.g. excavation, fill, placem alteration of channels, banks and shorelines. Indicate extent of activities, alterations and additions in sq	
<i>iii.</i> Will the proposed action cause or result in disturbance to bottom sediments?	$Yes \Box No$
If Yes, describe:	$\Box$ Yes $\Box$ 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:	
. Will the proposed action use, or create a new demand for water? f Yes:	$\Box$ Yes $\Box$ No
<i>i</i> . Total anticipated water usage/demand per day: gallons/day	
<i>ii.</i> Will the proposed action obtain water from an existing public water supply?	$\Box$ Yes $\Box$ No
f Yes:	
Name of district or service area:	
• Does the existing public water supply have capacity to serve the proposal?	$\Box$ Yes $\Box$ No
• Is the project site in the existing district?	$\Box$ Yes $\Box$ No
• Is expansion of the district needed?	$\Box$ Yes $\Box$ No
• Do existing lines serve the project site?	$\Box$ Yes $\Box$ No
<i>iii.</i> Will line extension within an existing district be necessary to supply the project? f Yes:	$\Box$ Yes $\Box$ No
Describe extensions or capacity expansions proposed to serve this project:	
Source(s) of supply for the district:	
<i>iv.</i> Is a new water supply district or service area proposed to be formed to serve the project site? f, Yes:	□ Yes □ No
Applicant/sponsor for new district:	
Date application submitted or anticipated:	
<ul> <li>Proposed source(s) of supply for new district:</li></ul>	
v. If a public water supply will not be used, describe plans to provide water supply for the project:	
<i>vi</i> . If water supply will be from wells (public or private), what is the maximum pumping capacity:	gallons/minute.
. Will the proposed action generate liquid wastes?	□ Yes □ No
f Yes:	
<i>i</i> . Total anticipated liquid waste generation per day: gallons/day	
<i>ii.</i> Nature of liquid wastes to be generated (e.g., sanitary wastewater, industrial; if combination, describe a	
approximate volumes or proportions of each):	
<i>ii.</i> Will the proposed action use any existing public wastewater treatment facilities?	□ Yes □ No
If Yes:	
Name of wastewater treatment plant to be used:	
Name of district:	
• Does the existing wastewater treatment plant have capacity to serve the project?	$\Box$ Yes $\Box$ No
• Is the project site in the existing district?	$\Box$ Yes $\Box$ No
• Is expansion of the district needed?	$\Box$ Yes $\Box$ No

• Do existing sewer lines serve the project site?	$\Box$ Yes $\Box$ No
• Will a line extension within an existing district be necessary to serve the project?	$\Box$ Yes $\Box$ No
If Yes:	
Describe extensions or capacity expansions proposed to serve this project:	
in Will a new masternator (company) tractment district he formed to compare the preciset site?	
<i>iv.</i> Will a new wastewater (sewage) treatment district be formed to serve the project site? If Yes:	$\Box$ Yes $\Box$ No
Applicant/sponsor for new district:	
Date application submitted or anticipated:	
What is the receiving water for the wastewater discharge?	
<i>v</i> . If public facilities will not be used, describe plans to provide wastewater treatment for the project, including speci	fving proposed
receiving water (name and classification if surface discharge or describe subsurface disposal plans):	rying proposed
recerring when (name and endomedation in our lace disental ge of deserve substitute 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	□ Yes □ No
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?	
If Yes:	
<i>i</i> . How much impervious surface will the project create in relation to total size of project parcel?	
Square feet or acres (impervious surface)	
Square feet or acres (parcel size)	
<i>ii.</i> Describe types of new point sources.	
<i>iii.</i> Where will the stormwater runoff be directed (i.e. on-site stormwater management facility/structures, adjacent pr	operties,
groundwater, on-site surface water or off-site surface waters)?	
If to surface waters, identify receiving water bodies or wetlands:	
• Will stormwater runoff flow to adjacent properties?	$\Box$ Yes $\Box$ No
<i>iv.</i> Does the proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater?	$\Box$ Yes $\Box$ No
f. Does the proposed action include, or will it use on-site, one or more sources of air emissions, including fuel	$\Box$ Yes $\Box$ No
combustion, waste incineration, or other processes or operations?	
If Yes, identify:	
<i>i</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)	
<i>iii.</i> Stationary sources during operations (e.g., process emissions, large boilers, electric generation)	
<i>m</i> . Stationary sources during operations (e.g., process emissions, hirge boners, electric generation)	
g. Will any air emission sources named in D.2.f (above), require a NY State Air Registration, Air Facility Permit,	□ Yes □ No
or Federal Clean Air Act Title IV or Title V Permit?	
If Yes:	
<i>i</i> . Is the project site located in an Air quality non-attainment area? (Area routinely or periodically fails to meet	□ Yes □ No
ambient air quality standards for all or some parts of the year)	- 105 - 110
<i>ii.</i> In addition to emissions as calculated in the application, the project will generate:	
Tons/year (short tons) of Carbon Dioxide (CO <sub>2</sub> )	
<ul> <li>Tons/year (short tons) of Carbon Divide (CO2)</li> <li>Tons/year (short tons) of Nitrous Oxide (N2O)</li> </ul>	
<ul> <li>Tons/year (short tons) of Perfluorocarbons (PFCs)</li> </ul>	
<ul> <li>Tons/year (short tons) of Fernuoroearbons (TFeS)</li> <li>Tons/year (short tons) of Sulfur Hexafluoride (SF<sub>6</sub>)</li> </ul>	
Tons/year (short tons) of Carbon Diovide equivalent of Hydrotlourocarbons (HHCa)	
<ul> <li>Tons/year (short tons) of Carbon Dioxide equivalent of Hydroflourocarbons (HFCs)</li> <li>Tons/year (short tons) of Hazardous Air Pollutants (HAPs)</li> </ul>	

<ul> <li>h. Will the proposed action generate or emit methane (including, but not limited to, sewage treatment plants, landfills, composting facilities)?</li> <li>If Yes: <ul> <li><i>i</i>. Estimate methane generation in tons/year (metric):</li> </ul> </li> </ul>	□ Yes □ No
<ul> <li><i>ii.</i> Describe any methane capture, control or elimination measures included in project design (e.g., combustion to generative, flaring):</li> </ul>	enerate heat or
<ul> <li>Will the proposed action result in the release of air pollutants from open-air operations or processes, such as quarry or landfill operations?</li> <li>If Yes: Describe operations and nature of emissions (e.g., diesel exhaust, rock particulates/dust):</li> </ul>	□ Yes □ No
<ul> <li>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?</li> <li>If Yes: <ul> <li><i>i</i>. When is the peak traffic expected (Check all that apply):</li> <li>□ Morning</li> <li>□ Evening</li> <li>□ Weekend</li> <li>□ Randomly between hours of to</li> </ul> </li> <li><i>ii</i>. For commercial activities only, projected number of truck trips/day and type (e.g., semi trailers and dump truck)</li> </ul>	□ Yes □ No s):
iii. Parking spaces: Existing Proposed Net increase/decrease	
<ul> <li><i>iv.</i> Does the proposed action include any shared use parking?</li> <li><i>v.</i> If the proposed action includes any modification of existing roads, creation of new roads or change in existing</li> </ul>	Yes No
<i>vi.</i> Are public/private transportation service(s) or facilities available within ½ mile of the proposed site? <i>vii</i> Will the proposed action include access to public transportation or accommodations for use of hybrid, electric	□ Yes □ No □ Yes □ No
or other alternative fueled vehicles? <i>viii</i> . Will the proposed action include plans for pedestrian or bicycle accommodations for connections to existing pedestrian or bicycle routes?	□ Yes □ No
<ul> <li>k. Will the proposed action (for commercial or industrial projects only) generate new or additional demand for energy?</li> <li>If Yes: <ul> <li><i>i</i>. Estimate annual electricity demand during operation of the proposed action:</li> </ul> </li> </ul>	□ Yes □ No
<i>ii.</i> Anticipated sources/suppliers of electricity for the project (e.g., on-site combustion, on-site renewable, via grid/le other):	ocal utility, or
<ul> <li>iii. Will the proposed action require a new, or an upgrade, to an existing substation?</li> <li>500 kVA 208Y/120V 3 phase pad-mounted utility transformer will be required.</li> </ul>	□ Yes □ No
1. Hours of operation. Answer all items which apply.         i. During Construction: (Per Village Code Article III)         • Monday - Friday:         • Saturday:         • Sunday:         • Holidays:	

m. Will the proposed action produce noise that will exceed existing ambient noise levels during construction, operation, or both?	$\Box$ Yes $\Box$ No
If yes:	
<i>i</i> . Provide details including sources, time of day and duration:	
<i>ii.</i> Will the proposed action remove existing natural barriers that could act as a noise barrier or screen? Describe:	$\Box$ Yes $\Box$ No
n. Will the proposed action have outdoor lighting? If yes:	$\Box$ Yes $\Box$ No
<i>i</i> . Describe source(s), location(s), height of fixture(s), direction/aim, and proximity to nearest occupied structures:	
<i>ii.</i> Will proposed action remove existing natural barriers that could act as a light barrier or screen? Describe:	$\Box$ Yes $\Box$ No
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)	$\Box$ Yes $\Box$ No
or chemical products 185 gallons in above ground storage or any amount in underground storage? If Yes:	
<i>i</i> . Product(s) to be stored	
<i>ii.</i> Volume(s) per unit time (e.g., month, year) <i>iii.</i> Generally, describe the proposed storage facilities:	
q. Will the proposed action (commercial, industrial and recreational projects only) use pesticides (i.e., herbicides, insecticides) during construction or operation?	□ Yes □ No
If Yes:	
<i>i</i> . Describe proposed treatment(s):	
<i>ii.</i> 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	$\Box$ Yes $\Box$ No
of solid waste (excluding hazardous materials)? If Yes:	
<i>i</i> . Describe any solid waste(s) to be generated during construction or operation of the facility:	
<ul> <li>Construction: tons per (unit of time)</li> <li>Operation : tons per (unit of time)</li> </ul>	
<i>ii.</i> Describe any proposals for on-site minimization, recycling or reuse of materials to avoid disposal as solid waste	:
Construction:	
• Operation:	
iii. Proposed disposed methods/facilities for solid waste concreted on site:	
<ul> <li><i>iii.</i> Proposed disposal methods/facilities for solid waste generated on-site:</li> <li>Construction:</li></ul>	
Operation:	

s. Does the proposed action include construction or modification of a solid waste management facility? $\Box$ Yes $\Box$ No If Yes:
<ul> <li>i. Type of management or handling of waste proposed for the site (e.g., recycling or transfer station, composting, landfill, or other disposal activities):</li> </ul>
<i>ii.</i> Anticipated rate of disposal/processing:
• Tons/month, if transfer or other non-combustion/thermal treatment, or
• Tons/hour, if combustion or thermal treatment
<i>iii</i> . If landfill, anticipated site life: years
t. Will the proposed action at the site involve the commercial generation, treatment, storage, or disposal of hazardous $\square$ Yes $\square$ No waste?
If Yes:
<i>i</i> . Name(s) of all hazardous wastes or constituents to be generated, handled or managed at facility:
<i>ii.</i> Generally describe processes or activities involving hazardous wastes or constituents:
<i>iii</i> . Specify amount to be handled or generated tons/month
<i>iv.</i> Describe any proposals for on-site minimization, recycling or reuse of hazardous constituents:
<i>v</i> . 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			
	project site. lential (suburban) □ Rura r (specify):		
b. Land uses and covertypes on the project site.			
Land use or Covertype	Current Acreage	Acreage After Project Completion	Change (Acres +/-)
• Roads, buildings, and other paved or impervious surfaces			
• Forested			
• Meadows, grasslands or brushlands (non- agricultural, including abandoned agricultural)			
Agricultural     (includes active orchards, field, greenhouse etc.)			
• Surface water features (lakes, ponds, streams, rivers, etc.)			
• Wetlands (freshwater or tidal)			
• Non-vegetated (bare rock, earth or fill)			
Other     Describe:			

c. Is the project site presently used by members of the community for public recreation? <i>i.</i> If Yes: explain:	□ Yes □ No
<ul> <li>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?</li> <li>If Yes,</li> </ul>	□ Yes □ No
<i>i</i> . Identify Facilities:	
e. Does the project site contain an existing dam?	□ Yes □ No
If Yes:	
<ul> <li><i>i.</i> Dimensions of the dam and impoundment:</li> <li>Dam height:</li></ul>	
Dam length: feet	
Surface area: acres	
Volume impounded:gallons OR acre-feet	
<i>ii</i> . Dam's existing hazard classification:	
<i>iii.</i> 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 which is now, or was at one time, used as a solid waste management facil If Yes:	□ Yes □ No ity?
<i>i</i> . Has the facility been formally closed?	□ Yes □ No
If yes, cite sources/documentation:	
<i>ii.</i> Describe the location of the project site relative to the boundaries of the solid waste management facility:	
<i>iii.</i> 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? If Yes:	□ Yes □ No
<i>i</i> . Describe waste(s) handled and waste management activities, including approximate time when activities occurre	ed:
<ul> <li>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?</li> <li>If Yes:</li> </ul>	□ Yes □ No
<i>i</i> . Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site Remediation database? Check all that apply:	$\Box$ Yes $\Box$ No
□ Yes – Spills Incidents database Provide DEC ID number(s):	
<ul> <li>Yes – Environmental Site Remediation database</li> <li>Neither database</li> <li>Provide DEC ID number(s):</li></ul>	
<i>ii.</i> If site has been subject of RCRA corrective activities, describe control measures:	
<i>iii.</i> Is the project within 2000 feet of any site in the NYSDEC Environmental Site Remediation database? If yes, provide DEC ID number(s):	$\Box$ Yes $\Box$ No
<i>iv.</i> If yes to (i), (ii) or (iii) above, describe current status of site(s):	

v. Is the project site subject to an institutional control limiting property uses?		$\Box$ Yes $\Box$ 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:		
<ul> <li>Will the project affect the institutional or engineering controls in place?</li> <li>Evaluation</li> </ul>		$\Box$ Yes $\Box$ No
• Explain:		
E.2. Natural Resources On or Near Project Site		
a. What is the average depth to bedrock on the project site?	_ feet	
b. Are there bedrock outcroppings on the project site?		□ Yes □ No
If Yes, what proportion of the site is comprised of bedrock outcroppings?	%	
	0/	
c. Predominant soil type(s) present on project site:	%	
	%	
d. What is the average depth to the water table on the project site? Average: fet		
e. Drainage status of project site soils:  Well Drained: % of site		
□ Moderately Well Drained:% of site		
□ Poorly Drained% of site		
	% of site	
□ 10-15%: □ 15% on substant	% of site	
	% of site	
g. Are there any unique geologic features on the project site?		
If Yes, describe:		
h. Surface water features.		
i. Does any portion of the project site contain wetlands or other waterbodies (including stre	eams, rivers,	$\Box$ Yes $\Box$ No
ponds or lakes)?		
<i>ii.</i> Do any wetlands or other waterbodies adjoin the project site?		$\Box$ Yes $\Box$ No
If Yes to either <i>i</i> or <i>ii</i> , continue. If No, skip to E.2.i.		
<i>iii.</i> Are any of the wetlands or waterbodies within or adjoining the project site regulated by	any federal,	$\Box$ Yes $\Box$ No
state or local agency? <i>iv.</i> For each identified regulated wetland and waterbody on the project site, provide the foll	owing information:	
Streams: Name	-	
Lakes or Ponds: Name		
Wetlands: Name	Approximate Size	
• Wetland No. (if regulated by DEC)		
v. Are any of the above water bodies listed in the most recent compilation of NYS water qu	ality-impaired	$\Box$ Yes $\Box$ No
waterbodies?		
If yes, name of impaired water body/bodies and basis for listing as impaired:		
		- 1/ - 1/
i. Is the project site in a designated Floodway?		$\Box$ Yes $\Box$ No
j. Is the project site in the 100-year Floodplain?		$\Box$ Yes $\Box$ No
k. Is the project site in the 500-year Floodplain?		$\Box$ Yes $\Box$ No
1. Is the project site located over, or immediately adjoining, a primary, principal or sole sour	ce aquifer?	$\Box$ Yes $\Box$ No
If Yes:		
<i>i</i> . Name of aquifer:		

m. Identify the predominant wildlife species that occupy or use the project site	:	
<ul> <li>n. Does the project site contain a designated significant natural community?</li> <li>If Yes: <ul> <li><i>i</i>. Describe the habitat/community (composition, function, and basis for designated basis)</li> </ul> </li> </ul>	nation):	□ Yes □ No
ii Course(a) of description on production:		
<i>ii</i> . Source(s) of description or evaluation:		
Currently:	acres	
Following completion of project as proposed:		
• Gain or loss (indicate + or -):		
<ul> <li>o. Does project site contain any species of plant or animal that is listed by the for endangered or threatened, or does it contain any areas identified as habitat for If Yes:</li> <li><i>i</i>. Species and listing (endangered or threatened):</li> </ul>	r an endangered or threatened speci	
p. Does the project site contain any species of plant or animal that is listed by a special concern?	NYS as rare, or as a species of	$\Box$ Yes $\Box$ No
If Yes:		
<i>i</i> . Species and listing:		
q. Is the project site or adjoining area currently used for hunting, trapping, fishi If yes, give a brief description of how the proposed action may affect that use:		□ Yes □ No
E.3. Designated Public Resources On or Near Project Site		
<ul> <li>a. Is the project site, or any portion of it, located in a designated agricultural dis Agriculture and Markets Law, Article 25-AA, Section 303 and 304?</li> <li>If Yes, provide county plus district name/number:</li> </ul>	strict certified pursuant to	□ Yes □ No
b. Are agricultural lands consisting of highly productive soils present?		□ Yes □ No
<i>i.</i> If Yes: acreage(s) on project site?		
<i>ii.</i> Source(s) of soil rating(s):		
<ul> <li>c. Does the project site contain all or part of, or is it substantially contiguous to Natural Landmark?</li> <li>If Yes:</li> </ul>	o, a registered National	□ Yes □ No
<i>i</i> . Nature of the natural landmark:  □ Biological Community □		
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 Environme	ental Area?	$\Box$ Yes $\Box$ No
If Yes:		
<i>i.</i> CEA name:		
iii. Designating agency and date:		

<ul> <li>e. Does the project site contain, or is it substantially contiguous to, a building, archaeological site, or district which is listed on the National or State Register of Historic Places, or that has been determined by the Commission Office of Parks, Recreation and Historic Preservation to be eligible for listing on the State Register of Historic Places.</li> <li><i>i</i>. Nature of historic/archaeological resource: Archaeological Site Instoric Building or District <i>ii</i>. Name: Estherwood and Carriage House plus surrounding land (approx. 10 acres)</li> </ul>	
<i>iii.</i> Brief description of attributes on which listing is based: Mansion the only chateauesque-styled building in County and remains unaltered since construction. Carriage House represents Que	an Anne stile
	en Anne siyle.
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 NY 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? If Yes:	Yes No
<i>i</i> . Describe possible resource(s):	1
<i>ii.</i> Basis for identification:	
h. Is the project site within fives miles of any officially designated and publicly accessible federal, state, or local scenic or aesthetic resource?	Yes No
If Yes:	
i. Identify resource: Old Croton Aqueduct Trail	
ii. Nature of, or basis for, designation (e.g., established highway overlook, state or local park, state historic trail or etc.):	scenic byway,
iii. Distance between project and resource: 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

#### 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.

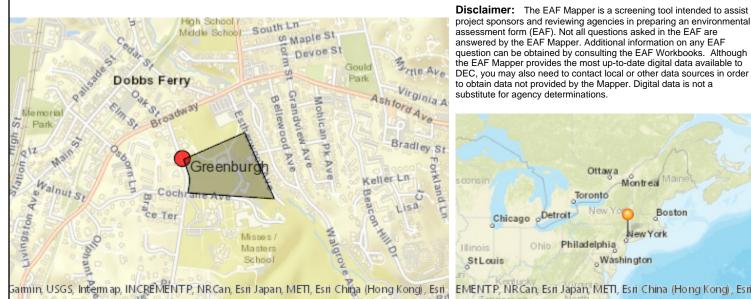
#### G. Verification

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

Applicant/Sponsor Mame Gonzalo Trenorky, PE LEED AP	Date 6/16/2021
Signature Howh hemp	Title Associate Engineer
Gonzalo Trenosky, PE LEED AP	0

PRINT FORM

# EAF Mapper Summary Report



Korea disri (Thailand), NGCC, (c) OpenStreetMap contributors, and the GIS User Community	(c) OpenStreetMap contributors, and the GIS User Comm unity

B.i.i [Coastal or Waterfront Area]	Yes
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]	No
E.2.g [Unique Geologic Features]	No
E.2.h.i [Surface Water Features]	No
E.2.h.ii [Surface Water Features]	No
E.2.h.iii [Surface Water Features]	No
E.2.h.v [Impaired Water Bodies]	No
E.2.i. [Floodway]	No
E.2.j. [100 Year Floodplain]	No
E.2.k. [500 Year Floodplain]	No
E.2.I. [Aquifers]	No
E.2.n. [Natural Communities]	No
E.2.o. [Endangered or Threatened Species]	Yes
E.2.o. [Endangered or Threatened Species - Name]	Atlantic Sturgeon, Shortnose Sturgeon

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]	Yes - Digital mapping data for archaeological site boundaries are not available. Refer to EAF Workbook.
E.3.e.ii [National or State Register of Historic Places or State Eligible Sites - Name]	Estherwood and Carriage House
E.3.f. [Archeological Sites]	Yes
E.3.i. [Designated River Corridor]	No

### VILLAGE OF DOBBS FERRY - LWRP CONSISTENCY REVIEW

#### COASTAL ASSESSMENT FORM (CAF)

Name of app	licant: The Masters School
Mailing add	ress: 49 Clinton Avenue, Dobbs Ferry, NY 10522
Telephone n	914-479-6400 umber:
Tax Lot #	Building to be located on lot 3.90-66-1.
Application	number, if any:

A. INSTRUCTIONS (Please print or type all answers)

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1. All applicants, including the Village of Dobbs Ferry and other agencies, shall complete this CAF for proposed actions subject to Local Law # 10-05 - LWRP Consistency Law. This assessment is intended to supplement other information used by the Dobbs Ferry Planning Board in making a determination of consistency with the Coastal Management Policies set forth in the Dobbs Ferry Local Waterfront Revitalization Program (LWRP).

2. All applicants shall complete Sections B and C of this Coastal Assessment Form. If the proposed action meets any of the criteria listed in Section C, Section D must be completed.

3. In Section D, a proposed action should be evaluated as to its potential beneficial and/or adverse effects upon the coastal area and how it may affect the achievement of the specific policy standards contained in the LWRP and the LWRP Consistency Law.

4. Once evaluated, a proposed action may need to be analyzed in more detail and, if necessary, modified prior to making a determination that it is consistent with the LWRP policy standards. If an action cannot be certified as consistent with the LWRP policy standards, it shall not be undertaken.

## **B. DESCRIPTION OF SITE AND PROPOSED ACTION**

1. Type of action (check appropriate response):

(a) Directly undertaken (e.g. capital construction, planning activity, agency regulation, land transaction)

(b) Financial assistance (e.g. grant, loan, subsidy)

(c) Permit, approval, license, certification Site Plan Approval

(d) Party or Agency undertaking action: <u>Board of Trustees</u>

2. Describe nature and extent of action: Construct a 3-story (plus cellar), approx. 22,361 sq. ft. classroom/workshop and educational building. The Project will also include landscaping, utilities, stormwater management, and other site improvements.

3. Location of action (Street or Site Description) : 49 Clinton Avenue, Tax Lot: 3.90-66-1 (in front of Middle School).

# C. COASTAL ASSESSMENT CRITERIA

Please check any of the following criteria that describe the proposed action.

1. The proposed action has direct contact with coastal waters, i.e. the Hudson River and/or its tributaries - Wickers Creek and the Saw Mill River.

2. The proposed action utilizes coastal waters, either directly or indirectly.

3. The proposed action involves natural features such as tree cover, hillsides, steep slopes, ridgelines and wetlands that either effect or are affected by coastal waters.

4. The proposed action demonstrates a relationship to coastal waters. The relationship may be recreational, cultural, historic, or business.

5. The proposed action has a direct visual relationship with coastal waters and their waterfronts.

If the proposed action meets any of the above criteria, Section D must be completed.

D. COASTAL ASSESSMENT. The following thirteen questions are based directly on the Coastal Management Policies set forth in Section III of the Dobbs Ferry LWRP. The preparer of this form should review these policies which are available online at <u>www.dobbsferry.com/content/waterfront</u> and also on file in the Village of Dobbs Ferry Clerk's office. Please answer every question and provide a brief explanation. If necessary, you may attach further explanation or refer to other available documentation relating to the proposed action.

Planning Bd. Applicant 1. Does the proposed action foster a pattern of development in the coastal area  $1, \square$ that enhances community character, open space preservation, use of existing infrastructure, use of a coastal location? \_\_\_\_YES NO Not Applicable  $2 \square$ 2. Does the proposed action preserve historic and archaeological resources? \_\_\_\_YES \_\_\_\_NO \_\_\_\_Not Applicable · · · 3. Does the proposed action protect existing scenic resources or enhance visual 3. 🗍 quality in the community? \_\_\_\_YES \_\_\_NO \_\_\_Not Applicable 4 4. Does the proposed action minimize loss of life, structures, and natural resources from flooding and erosion? YES NO Not Applicable 5. 🗌 5. Does the proposed action protect or improve water resources? \_\_\_\_YES \_\_\_NO \_\_\_Not Applicable 

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6. Does the proposed action protect or restore ecological resources, including 6. 🗍 significant fish and wildlife habitats, wetlands, and rare ecological communities? \_\_\_\_YES \_\_\_NO \_\_\_Not Applicable \_\_\_\_\_ 7. Does the proposed action protect and/or improve air quality? 7. \_\_\_\_YES \_\_\_NO \_\_\_Not Applicable \_\_\_\_ 8. Does the proposed action minimize environmental degradation from solid 8. 🗌 waste and hazardous substances and wastes? \_\_\_\_YES \_\_\_\_NO \_\_\_Not Applicable 9. Does the proposed action improve public access to and recreational use of public lands and waters? 9. 🗌 \_\_\_\_YES \_\_\_\_NO \_\_\_\_Not Applicable . 10. Does the proposed action protect water-dependent uses, promote siting of new water-dependent uses in suitable locations, and/or support efficient harbor 10. 🗌 operation? \_\_\_\_YES \_\_\_\_NO \_\_\_\_Not Applicable 

	Title:	Agency:	Date:
	Preparer's Name:	Telephone	2:
	If assistance or further inform Village of Dobbs Ferry Clerk		
] Yes ] No			
_ · · · ·		<b></b>	
onsistency etermination	E. FURTHER REMARKS	OR ADDITIONAL INF	ORMATION:
. ·			
			· · · · ·
	YESNO	Not Applicable	
B. 🗆	13. Does the proposed action and mineral resources?	promote appropriate use	and development of energ
	YESNO	Not Applicable	
. 🗆	12. Does the proposed action	protect agricultural lands	?
	YESNO	Not Applicable	
. 🛛	resources?		

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