## Short Environmental Assessment Form Part 1 - Project Information

#### **Instructions for Completing**

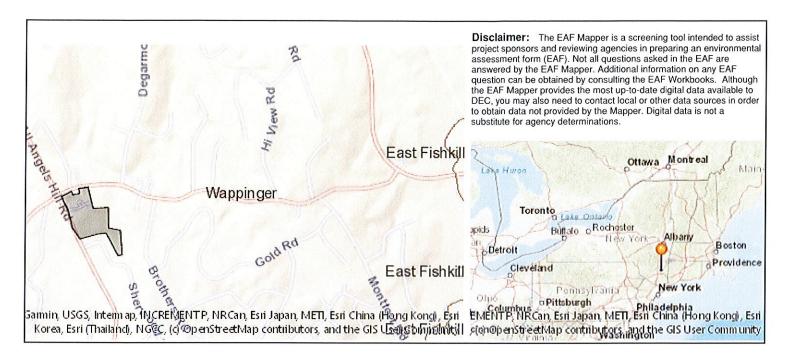
Part 1 – Project Information. The applicant or project sponsor is responsible for the completion of Part 1. Responses become part of the application for approval or funding, are subject to public review, and may be subject to further verification. Complete Part 1 based on information currently available.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

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

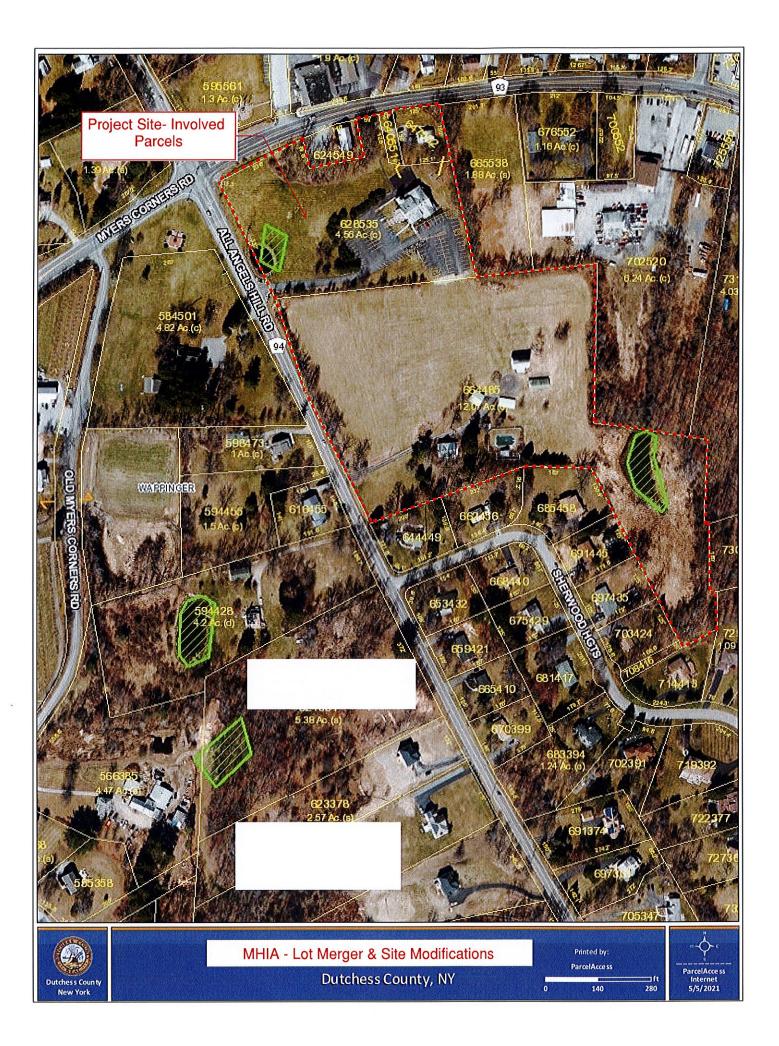
Dayt 1 Design and Changar Information					
Part 1 – Project and Sponsor Information					
Name of Astion on Businets					
Name of Action or Project:					
Mid-Hudson Islamic Association - Lot Merger & Site Modifications					
Project Location (describe, and attach a location map):					
125 & 133 All Angels Hill Road & 218 Myers Corners Road - Southeast quadrant of the Myers	s Corners/All Angels intersect	ion, Town	of Wappi	nger	
Brief Description of Proposed Action:					
The proposed action involves the merger of four (4) individual tax parcels into one (1) parcel t installation of a 40'x80' tent on as existing asphalt paved patio and construction of a 100'x12' needed basis.	otaling 17.13 acres. The site O' gravel pad to serve as over	improver flow parki	nents incl ing on an	ude as	
Name of Applicant or Sponsor:	Telephone:				
Mid-Hudson Islamic Association E-Mail:					
Address:					
P.O Box 515					
City/PO: State: Zip C			de:		
Wappingers Falls New York 12590					
1. Does the proposed action only involve the legislative adoption of a plan, local law, ordinance,					
administrative rule, or regulation?  If Yes, attach a narrative description of the intent of the proposed action and the environmental resources that					
may be affected in the municipality and proceed to Part 2. If no, continue to question 2.					
				YES	
If Yes, list agency(s) name and permit or approval: Town Board - District Extensions - Town Highway -Road Opening Permit - Dutchess Cty Dept of Health - Plan Approval				<b>✓</b>	
3. a. Total acreage of the site of the proposed action?	17.13 acres				
b. Total acreage to be physically disturbed? 0.27 acres					
c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor?	17.13 acres				
4. Check all land uses that occur on, are adjoining or near the proposed action:					
5. Urban Rural (non-agriculture) Industrial Commercia	al 🗹 Residential (subu	rban)			
Forest Agriculture Aquatic Other(Spec	cify): Institutional (Mosque	)			
Parkland					
1					

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

1.4. Identify the typical habitat types that occur on, or are likely to be found on the project site. Check all that apply:    Shoreline   Forest   Agricultural/grasslands   Early mid-successional     Wetland   Urban   Suburban     15. Does the site of the proposed action contain any species of animal, or associated habitats, listed by the State or Federal government as threatened or endangered?     Indiana Bat   No YES     Indiana Bat   No				
Wetland   Urban   Suburban				
15. Does the site of the proposed action contain any species of animal, or associated habitats, listed by the State or Federal government as threatened or endangered?    Indiana Bat				
Federal government as threatened or endangered? Indiana Bat  16. Is the project site located in the 100-year flood plan?  17. Will the proposed action create storm water discharge, either from point or non-point sources?  If Yes,  a. Will storm water discharges flow to adjacent properties?  b. Will storm water discharges be directed to established conveyance systems (runoff and storm drains)?  If Yes, briefly describe:  18. Does the proposed action include construction or other activities that would result in the impoundment of water or other liquids (e.g., retention pond, waste lagoon, dam)?  If Yes, explain the purpose and size of the impoundment:  19. Has the site of the proposed action or an adjoining property been the location of an active or closed solid waste management facility?  If Yes, describe:  20. Has the site of the proposed action or an adjoining property been the subject of remediation (ongoing or NO YES)				
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20. Has the site of the proposed action or an adjoining property been the subject of remediation (ongoing or NO YES				
completed) for hazardous waste?				
If Yes, describe:				
11 Tes, describe:				
Site is within 2000' of State Super Fund Site - Fairchild - Site Code 314067 - See attached				
I CERTIFY THAT THE INFORMATION PROVIDED ABOVE IS TRUE AND ACCURATE TO THE BEST OF				
MY KNOWLEDGE				
Applicant/sponsor/name: Mid/Hudson Islamic Association Date: September 15, 2022				
Signature: Title:				
John V. Andrews, Jr. P.E. Engineer for the Project Sponsor				



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





#### Department of Environmental Conservation

# Environmental Site Remediation Database Search Details

#### Site Record

Document Repository

Site-related documents are available for review through the DECInfo Locator on line at DECInfoLocator

#### Administrative Information

Site Name: Fairchild Site Code: 314067

Program: State Superfund Program

Classification: 04 EPA ID Number:

#### Location

DEC Region: 3

Address: 91 All Angels Hill Road City: Wappingers Falls Zip: 12590

County:Dutchess Latitude: 41.6077894 Longitude: -73.87147747

Site Type:

Estimated Size: 60 Acres

## Institutional And Engineering Controls

Control Type:
Deed Restriction

**Control Elements:** 

Ground Water Use Restriction Cover System Landuse Restriction Site Management Plan

## Site Owner(s) and Operator(s)

Current Owner Name: New Hackensack Fire District Current Owner(s) Address: 217 Myers Corners Road Wappingers Falls, NY, 12590

Owner(s) during disposal: FAIRCHILD CAMERA & INSTRUMENTATION C

# Hazardous Waste Disposal Period

From: early 60s To: 1987

## Site Description

Location: The site is located in a rural area, in the Town of Wappinger, and encompasses approximately 59.5 acres. The site is approximately one-quarter mile north of Myers Corners Road. Site Features: There are no structures left on site, only concrete slab foundations. The rest of the property is an open grassed field, with woods bordering the site along the northern and eastern property lines. Current Zoning and Land Use: The site is currently vacant and inactive, and is zoned for commercial use. The New Hackensack Fire District stores mobile trailers on the southeast corner, and the site is also occasionally used for fire fighter driver training. The surrounding parcels are currently used for a combination of commercial and residential applications. Past Use of the Site: Fairchild Semiconductor manufactured MOS wafers on site between 1971 and 1985, when the plant was decommissioned. On-site hazardous waste management included: acid neutralization and equalization tanks; 4 vinyl lined aerobic lagoons; and underground storage and treatment tanks. Contamination in soil and groundwater is due to spillage and/or leakage associated with abandoned tanks. Site Geology and Hydrogeology: The site is on the the southern crest and eastern slope of a low hill- specifically, a drumlin - and is bordered on the east by a small north-flowing creek. The drumlin is composed of a heterogeneous mixture of fine-grained, clay-rich till and glaciolacustrine deposits. The generalized soil profile at the Site consists of two clayey silt till layers above bedrock. The upper layer consists of low-permeability, stiff, brown clayey silt with traces of sand and ranges in depth to between 7 feet bad 25 feet below ground surface. Below this layer is also of low-permeability and extends down to bedrock. Bedrock consists of black shale that is Ordovician in age. The depth to groundwater is generally less than 20 feet below ground surface, and flows generally to the east and north-east.

# Contaminants of Concern (Including Materials Disposed)

Contaminant Name/Type

1,1,1-TRICHLOROETHANE (F001)

XYLENE (F003)

1,1,1-Trichloroethane(TCA)

TETRACHLOROETHYLENE (PCE) (F002)

trichloroethene (TCE)

tetrachloroethene (PCE)

## Site Environmental Assessment

Remediation at the site is complete. Prior to remediation, the primary contaminants of concern were trichloroethene (TCE), dichlorobenzene, benzene, ethylbenzene and xylene in soil; andtrichloroethene (TCE) and its breakdown product cis-1,2-dichloroethene(cis-1,2-DCE), benzene, xylene,

ethylbenzene, 1,1,1-trichloroethane, 1,2-dichlorobenzene and tetrachloroethene in groundwater. The monitoring of the site is being handled under a Site Management Plan.

#### Site Health Assessment

Some homes near this site are serviced by private drinking water supply wells. Tap water samples taken in 1992 from the closest private drinking water supply wells showed no evidence of site-related contaminants. Solvents detected in a downgradient monitoring well located on the site border indicate that remediation has not been totally effective. Periodic sampling of downgradient private drinking water supply wells has not detected the presence of site-related contaminants.

For more Information: E-mail Us

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