

TOWN OF ALDEN

MIKE

716 937-6969 Ext.4
Fax: 716-937-9587
Email: building@erie.gov

Building Department
ALDEN TOWN HALL
3311 Wende Road
Alden, New York 14004

MEMORANDUM

TO: Town of Alden Planning Board (Listed Below)

FROM: Chris Snyder
Building Inspector/Code Enforcement Officer

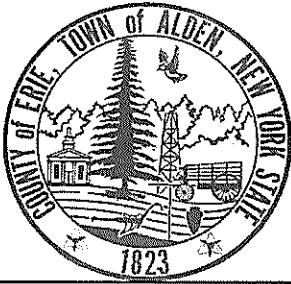
DATE: May 2, 2022

SUBJECT: 6161 Broadway, LLC Site Plan Review
Office/Warehouse Building & Storage Yard – 12240 Walden Avenue

Enclosed is the application and supporting documents for the site plan request listed above.

This will be on the agenda for the May 10, 2022 meeting.

Gina Waiss, Councilwoman
Michael DeWitt, Chairman
Colleen Rogers
Matthew Malecki
F. Duane Conners
Bob Meyer




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Alden, New York 14004

MEMORANDUM

TO: Town of Alden Planning Board (Listed Below)

FROM: Chris Snyder 
Building Inspector/Code Enforcement Officer

DATE: May 2, 2022

SUBJECT: Mulvey Construction Site Plan Review
Contractor's Yard Located at 11061 Walden Avenue

Enclosed is the application and supporting documents for the site plan request listed above.

This will be on the agenda for the May 10, 2022 meeting.

Gina Weiss, Councilwoman
Michael DeWitt, Chairman
Colleen Rogers
Matthew Malecki
F. Duane Connors
Bob Meyer



MIKE D.

APPLICATION FOR SITE PLAN REVIEW

CODE ENFORCEMENT OFFICER

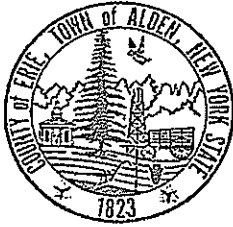
716 937-6969 Ext.4
Fax: 716-937-9587
Email: building@erie.gov

ALDEN TOWN HALL
3311 Wende Road
Alden, New York 14004

Date: _____

1. Name of proposed development Proposed Commercial Building
2. Description of proposed development Redevelopment project; Construction of a 23,000 sf commercial/contractor office and shop. Construction to include utility improvements, asphalt parking, and a stone surface lot.
3. Developer: (If owner, so state; if agent or other type of relationship, state details on a separate sheet.)
Name Tim Mulvey - Mulvey Construction, Inc. (Developer)
Address 5583 Davison Road Lockport, NY 14094
Telephone 716-434-1404
4. Licensed land surveyor or engineer:
Name Millard, MacKay & Delles Land Surveyors, LLP
Address 150 Aero Drive Buffalo, NY 14225
Telephone 716-631-5140
5. Location of proposed development (Street Address or Tax Map Number) 11061 Walden Ave
6. Present zoning Manufacturing (M-2)
7. Land use category indicated on Town Master Plan Unknown
8. Easements or other restrictions on the property No
9. Drainage and soil permeability classification as per Map 3, Alden "Soil Interpretations" study.
Type D Soils - Urban land (50%), Kendaia silt loam (35%), Illion silt loam (15%)
10. Surface drainage:
Drainage area 6.72 acres
Runoff destination Existing drainage ditch at northeast corner of site
11. The undersigned hereby requests Town Board approval of the above identified proposed development:

Name (printed) Chris Wood
 Signature [Signature]
 Title Professional Engineer
 Date 4/28/22



716 937-6969 Ext.4
Fax: 716-937-9817
Email: building@erie.gov

BUILDING INSPECTOR
ALDEN TOWN HALL
3311 Wende Road
Alden, New York 14004

--- SITE PLAN ---
* APPLICATION PROCEDURE *

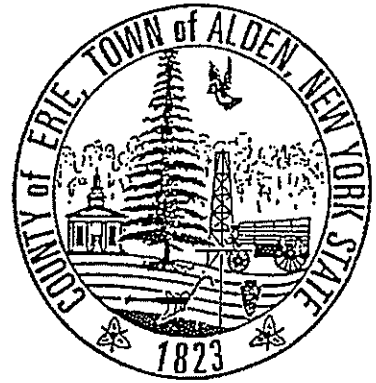
The Town Planning Board reviews site plans at their regularly scheduled meeting on the second Monday of each month at 7:00 p.m.

- All required applications and drawings have to be received in the Building Inspector's Office by the first of the month to be placed on the official agenda.
- Twelve copies of the application, the Short or Full Environmental Assessment Form, and the site plan are required to be submitted ...
- ...along with the application fee per the schedule below and a deposit of \$500.00 for the Town Engineer Reviews.

Fee Schedule

Fee Amount	Description
\$250.00	Up to one (1) acre disturbed
\$500.00	Up to five (5) acres disturbed
\$1,000.00	Up to ten (10) acres disturbed
\$1,000.00 plus \$25.00 for each additional acre	Over ten (10) acres disturbed

The applicant and/or engineer should be present at the Planning Board meeting.



APPLICATION
FOR
SITE PLAN REVIEW

Applicant is urged to completely fill out the following application, including the SHORT ENVIRONMENTAL ASSESSMENT FORM. Missing information may cause delay until it can be acquired by the Planning Board.

The three components following this application describe: 1) the procedures to be followed during the review process, 2) the criteria used to evaluate the proposed development, and 3) the information the Site Plan must contain. Two of the components (blue pages) double as checklists which are to be filled out by the Planning Board.

Date 04/27/2022

1. Name of proposed development: Proposed Office/Warehouse and Storage Yard
2. Description of proposed development: 6161 Broadway LLC is proposing three (3) +/-3,200 SF Office/Warehouse buildings with a +/-10,000 SF Storage Yard. The project will include asphalt drive way, associated parking, a retention pond, and a septic system.
3. Developer: (if owner, so state; if agent or other type of relationship, state details on separate sheet.)
Name 6161 Broadway LLC
Address 6161 Broadway, Lancaster NY, 14086
Telephone (716)309-3100
4. Licensed land surveyor or engineer:
Name William E. Schutt
Address 37 Central Ave., Lancaster NY, 14086
Telephone (716) 683-5961
5. Location of proposed development (Tax lot or other identification):
0 Genesee St. (SBL: 96.00-3-32)
6. Present zoning: Commercial (C-3)

7. Land use category indicated on Town Master Plan:

Rural

8. Names of abutting owners and owners directly across adjoining streets (including those in other municipalities):

See Site Plan

9. Easements or other restrictions on property:

N/A

10. Drainage and soil permeability classification as per Map 3, Alden "Soil Interpretations" study.

See Soil Map Attachment

11. Surface drainage:

Drainage area +/- 4.55 acres

Runoff destination Existing ditch on the south side of Genesee Street

12. The undersigned hereby requests Town Board approval of the above identified proposed development:

Signature

Title

Date

Patricia B. Bittner
Agent for Owner (Cellel Broadway LLC)
4/28/22

Attachment 1

Site plan

**PROPOSED OFFICE/WAREHOUSE
AND STORAGE YARD
0 GENESEE STREET
TOWN OF ALDENE-RIE COUNTY-NEW YORK**

SITE PLAN AND NOTES

THIS SHEET ISSUED APRIL 28, 2022
C2
DRAWING SCALE: 1"=30'
WSPA PROJECT NO. 21270

WM SCHUTT ASSOCIATES
37 CENTRAL AVE.
LANCASTER, NY 14086-2143
PH. 716-683-0169
FAX 716-683-0169
WWW.WMSCHUTT.COM

DESIGNED BY:	PMB
DRAWN BY:	ADC
CHECKED BY:	WES
DATE:	
WARNING:	THE DOCUMENT IS IN VIOLATION OF THE LAW IF REPRODUCED OR TRANSMITTED IN ANY MANNER WITHOUT THE WRITTEN PERMISSION OF WM SCHUTT ASSOCIATES P.C.

ITEM	DATE	DESCRIPTION

SITE NOTES

- CONTRACTOR SHALL REFER TO ARCHITECTURAL PLANS (BY OTHERS) FOR EXACT NUMBERS, LOCATIONS AND DIMENSIONS OF ALL UTILITIES, MANHOLE COVERS, ELECTRICAL METER BOXES, CABLES, CONDUITS, AND OTHER BELOW-GROUND UTILITIES. PREPARE A UTILITY TRACING PLAN AT THE BEGINNING OF CONSTRUCTION AND UPDATE AS NECESSARY.
- COORDINATE START-UP AND ALL CONSTRUCTION ACTIVITIES WITH OWNERS. MEET OR EXCEED OWNERS STANDARD SPECIFICATIONS OR AS SPECIFIED BY THE OWNERS.
- OWNER'S CONSTRUCTION SHALL BE CONDUCTED IN A MANNER THAT WILL ENSURE PROTECTIVE MATS AND MATERIALS NOT SPECIFIED IN THESE PLANS ARE TO BE PROVIDED FOR THE CONVENIENCE AND SAFETY OF THE GENERAL PUBLIC AND TO PREVENT DAMAGE TO ADJACENT PROPERTIES.
- THE CONTRACTOR SHALL LOCATE, MARK, SAFEGUARD AND PRESERVE ALL SURVEY POINTS AND UTILITIES. PROTECTIVE MATS AND MATERIALS SHALL BE USED TO PROTECT ALL UTILITIES. REFER TO NYSDOT STANDARD SPECIFICATIONS, OFFICE OF ENGINEERING, NEW YORK STATE DEPARTMENT OF TRANSPORTATION, MAY 1, 2021, WITH ALL CURRENT EDITIONS FOR PROTECTIVE MATS AND MATERIALS.
- ALL DIMENSIONS SHOWN ARE TO THE FACE OF CURB UNLESS OTHERWISE SPECIFIED.
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PARKING REQUIREMENTS

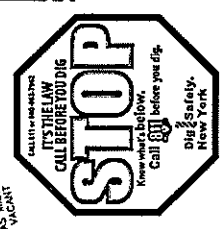
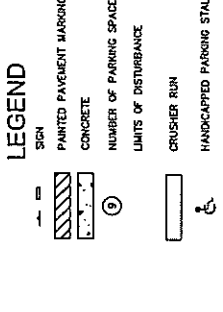
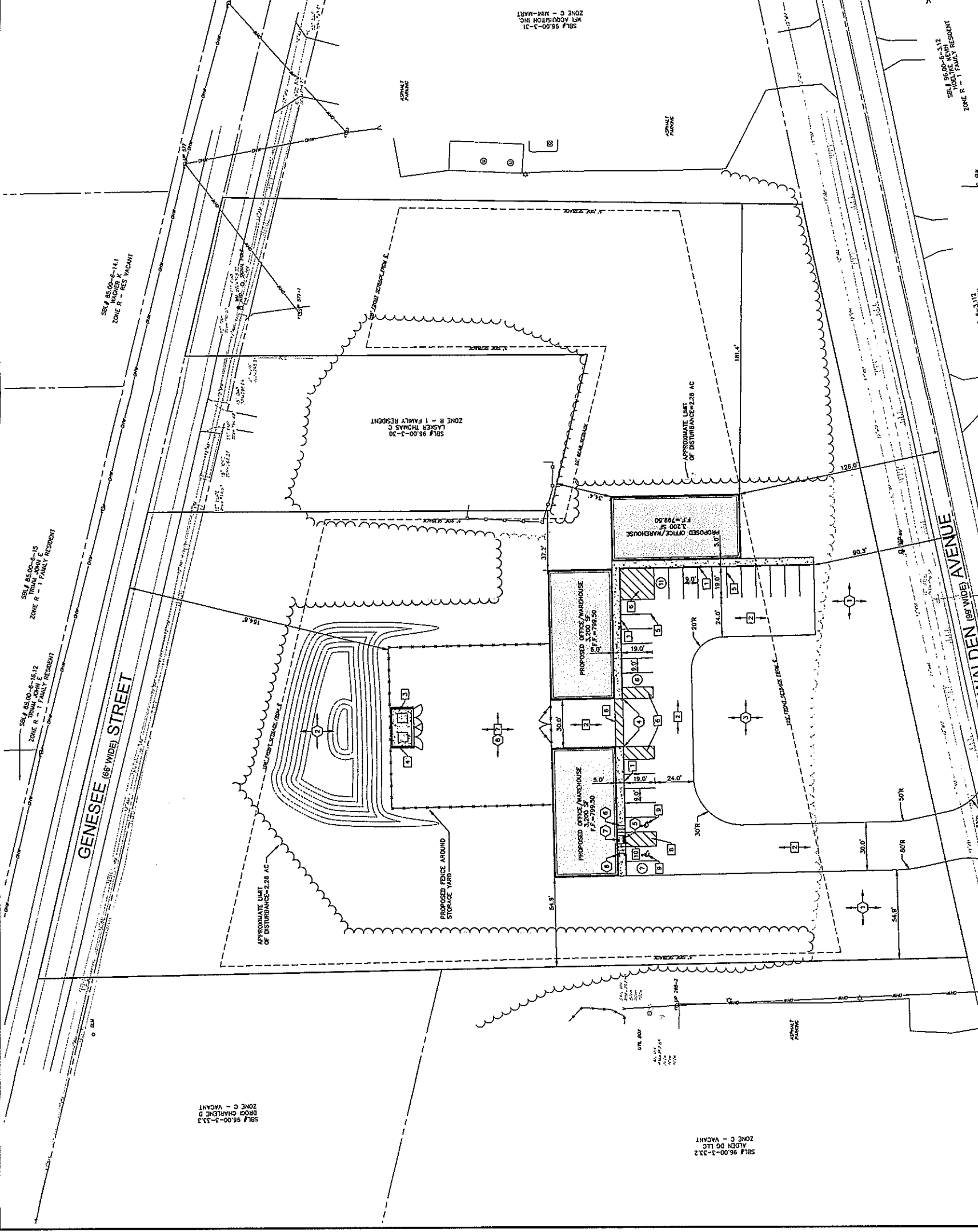
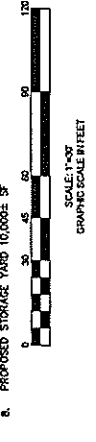
DETAILS OF DEVELOPMENT			
BUILDING SETBACKS	C-3 COMMERCIAL DISTRICT		PROVIDED
	REQUIRED	ACTUAL	
FRONT	10'	10'	34.4'
REAR	10'	10'	34.4'
NET LOT AREA	NT. SY	5'	54,972.2'
LOT COVERAGE	188,253%	96.1%	18.4%
BUILDING COVERAGE	30' MAX.	30' MAX.	4.8%
BUILDING HEIGHT			35'
GROSS FLOOR AREA			9,600 S.F.
NO. OF UNITS			
PASSING	24	3	24
STORAGE	1.5'	1.5'	85.0'
STREET	1.5'	1.5'	270.0'
			54,972.2'

DETAILS

- INTERNAL CURB/SIDEWALK SECTION
- STANDARD DUTY ASPHALT SECTION
- CRUSHER RUN ON GRADE
- DUMPSTER ENCLOSURE
- 90' PARKING STALL LAYOUT
- TACTILE WARNING
- CRUSHER RUN
- CRUSHER RUN
- HANDICAP PAVEMENT MARKINGS
- HANDICAP PARKING
- HANDICAP PARKING
- HANDICAP PARKING

NOTES

- LANDSCAPED (LAWN) AREA, TOPSOIL AND (GRASS) SEED
- STORMWATER DETENTION AREA (SUDDO POOL EXTENDED DETENTION AREA)
- AREA TO BE CLEARED OF TREES AND BRUSH
- TO BE CLEARED OF TREES AND BRUSH
- TACTILE WARNING
- CRUSHER RUN
- PROPOSED STORAGE YARD 10,000 SQ FT



IMPORTANT NOTE:
CONTRACTOR IS TO CONTACT THE UNDERGROUND FACILITY PROTECTIVE ORGANIZATION (1-800-862-7852) TO HAVE ALL EXISTING UTILITIES LOCATED AND MARKED PRIOR TO ANY DEMOLITION, CONSTRUCTION OR EXCAVATION ON THE SITE.

IMPORTANT NOTE:
IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO REVIEW ALL OF THE SCOPE AND ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS. PRIOR TO THE INITIATION OF CONSTRUCTION, THE CONTRACTOR SHOULD FIND A CONFIRMED COPY OF ALL UTILITIES. THE CONTRACTOR IS NOT TO BE RELIED ON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST BE RESPONSIBLE FOR VERIFYING ALL UTILITIES. THE CONTRACTOR SHALL EXCAVATION TO REQUEST EXACT FIELD LOCATION OF UTILITIES. THE RESPONSIBILITY OF THE CONTRACTOR TO RELOCATE ALL EXISTING UTILITIES WHICH CONFLICT WITH THE PROPOSED IMPROVEMENTS SHOWN ON THESE PLANS.

CAUTION - NOTICE TO CONTRACTOR:
THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND DEPTH OF EXISTING UTILITIES IS NOT TO BE RELIED ON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST BE RESPONSIBLE FOR VERIFYING ALL UTILITIES. THE CONTRACTOR SHALL EXCAVATION TO REQUEST EXACT FIELD LOCATION OF UTILITIES. THE RESPONSIBILITY OF THE CONTRACTOR TO RELOCATE ALL EXISTING UTILITIES WHICH CONFLICT WITH THE PROPOSED IMPROVEMENTS SHOWN ON THESE PLANS.

Attachment 2

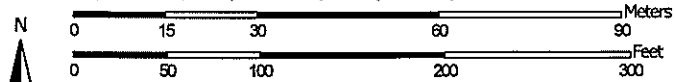
Soil Map

Hydrologic Soil Group—Erie County, New York



Soil Map may not be valid at this scale.

Map Scale: 1:1,230 if printed on A portrait (8.5" x 11") sheet.



Map projection: Web Mercator Corner coordinates: WGS84 Edge ticks: UTM Zone 17N WGS84



MAP LEGEND

MAP INFORMATION

Area of Interest (AOI)
 Area of Interest (AOI)

Soils
 Soil Rating Polygons
 A
 A/D
 B
 B/D
 C
 C/D
 D
 Not rated or not available

Water Features
 Streams and Canals
 Transportation
 Rails
 Interstate Highways
 US Routes
 Major Roads
 Local Roads

Soil Rating Lines
 A
 A/D
 B
 B/D
 C
 C/D
 D
 Not rated or not available

Background
 Aerial Photography

Soil Rating Points
 A
 A/D
 B
 B/D

The soil surveys that comprise your AOI were mapped at 1:15,800.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service
 Web Soil Survey URL:
 Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Erie County, New York
 Survey Area Data: Version 21, Aug 29, 2021

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Aug 6, 2018—Jun 17, 2020

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Hydrologic Soil Group

Map unit symbol	Map unit name	Rating	Acres in AOI	Percent of AOI
Ke	Kendaia silt loam, 0 to 3 percent slopes	B/D	1.4	26.4%
OvA	Ovid silt loam, 0 to 3 percent slopes	C/D	3.9	73.6%
Totals for Area of Interest			5.3	100.0%

Description

Hydrologic soil groups are based on estimates of runoff potential. Soils are assigned to one of four groups according to the rate of water infiltration when the soils are not protected by vegetation, are thoroughly wet, and receive precipitation from long-duration storms.

The soils in the United States are assigned to four groups (A, B, C, and D) and three dual classes (A/D, B/D, and C/D). The groups are defined as follows:

Group A. Soils having a high infiltration rate (low runoff potential) when thoroughly wet. These consist mainly of deep, well drained to excessively drained sands or gravelly sands. These soils have a high rate of water transmission.

Group B. Soils having a moderate infiltration rate when thoroughly wet. These consist chiefly of moderately deep or deep, moderately well drained or well drained soils that have moderately fine texture to moderately coarse texture. These soils have a moderate rate of water transmission.

Group C. Soils having a slow infiltration rate when thoroughly wet. These consist chiefly of soils having a layer that impedes the downward movement of water or soils of moderately fine texture or fine texture. These soils have a slow rate of water transmission.

Group D. Soils having a very slow infiltration rate (high runoff potential) when thoroughly wet. These consist chiefly of clays that have a high shrink-swell potential, soils that have a high water table, soils that have a claypan or clay layer at or near the surface, and soils that are shallow over nearly impervious material. These soils have a very slow rate of water transmission.

If a soil is assigned to a dual hydrologic group (A/D, B/D, or C/D), the first letter is for drained areas and the second is for undrained areas. Only the soils that in their natural condition are in group D are assigned to dual classes.

Rating Options

Aggregation Method: Dominant Condition

Component Percent Cutoff: None Specified

Tie-break Rule: Higher

Erie County, New York

Ke—Kendaia silt loam, 0 to 3 percent slopes

Map Unit Setting

National map unit symbol: 2w5j0
Elevation: 460 to 1,640 feet
Mean annual precipitation: 31 to 57 inches
Mean annual air temperature: 41 to 50 degrees F
Frost-free period: 100 to 190 days
Farmland classification: Prime farmland if drained

Map Unit Composition

Kendaia and similar soils: 85 percent
Minor components: 15 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Kendaia

Setting

Landform: Drumlins, ridges, till plains
Landform position (two-dimensional): Footslope
Landform position (three-dimensional): Base slope
Down-slope shape: Concave
Across-slope shape: Linear
Parent material: Calcareous loamy lodgment till derived from limestone, sandstone, and shale

Typical profile

Ap - 0 to 8 inches: silt loam
Bw - 8 to 15 inches: silt loam
Bg - 15 to 20 inches: gravelly silt loam
BCg - 20 to 24 inches: gravelly loam
C - 24 to 79 inches: gravelly loam

Properties and qualities

Slope: 0 to 3 percent
Depth to restrictive feature: More than 80 inches
Drainage class: Somewhat poorly drained
Runoff class: Very high
Capacity of the most limiting layer to transmit water (Ksat): Very low to moderately high (0.00 to 1.42 in/hr)
Depth to water table: About 6 to 18 inches
Frequency of flooding: None
Frequency of ponding: None
Calcium carbonate, maximum content: 40 percent
Available water supply, 0 to 60 inches: Moderate (about 7.8 inches)

Interpretive groups

Land capability classification (irrigated): None specified

Land capability classification (nonirrigated): 3w
Hydrologic Soil Group: B/D
Ecological site: F101XY013NY - Moist Till
Hydric soil rating: No

Minor Components

Lima

Percent of map unit: 6 percent
Landform: Drumlins, till plains
Landform position (two-dimensional): Summit
Landform position (three-dimensional): Crest
Down-slope shape: Convex
Across-slope shape: Convex
Hydric soil rating: No

Lyons

Percent of map unit: 5 percent
Landform: Depressions, drainageways
Landform position (two-dimensional): Toeslope
Landform position (three-dimensional): Base slope
Down-slope shape: Concave
Across-slope shape: Concave
Hydric soil rating: Yes

Churchville

Percent of map unit: 2 percent
Landform: Lake plains, till plains
Landform position (two-dimensional): Footslope
Landform position (three-dimensional): Base slope, rise, talf
Down-slope shape: Concave
Across-slope shape: Linear
Hydric soil rating: No

Ovid

Percent of map unit: 2 percent
Landform: Reworked lake plains, till plains
Landform position (two-dimensional): Footslope
Landform position (three-dimensional): Base slope
Down-slope shape: Concave
Across-slope shape: Linear
Hydric soil rating: No

Data Source Information

Soil Survey Area: Erie County, New York
Survey Area Data: Version 21, Aug 29, 2021

Erie County, New York

OvA—Ovid silt loam, 0 to 3 percent slopes

Map Unit Setting

National map unit symbol: 9rp0
Elevation: 250 to 1,000 feet
Mean annual precipitation: 36 to 48 inches
Mean annual air temperature: 45 to 50 degrees F
Frost-free period: 115 to 195 days
Farmland classification: Prime farmland if drained

Map Unit Composition

Ovid and similar soils: 75 percent
Minor components: 25 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Ovid

Setting

Landform: Reworked lake plains, till plains
Landform position (two-dimensional): Footslope
Landform position (three-dimensional): Base slope
Down-slope shape: Concave
Across-slope shape: Linear
Parent material: Loamy till with a significant component of reddish shale or reddish glaciolacustrine clays, mixed with limestone and some sandstone

Typical profile

H1 - 0 to 10 inches: silt loam
H2 - 10 to 20 inches: clay loam
H3 - 20 to 60 inches: gravelly loam

Properties and qualities

Slope: 0 to 3 percent
Depth to restrictive feature: More than 80 inches
Drainage class: Somewhat poorly drained
Capacity of the most limiting layer to transmit water (Ksat): Moderately low to moderately high (0.06 to 0.20 in/hr)
Depth to water table: About 6 to 24 inches
Frequency of flooding: None
Frequency of ponding: None
Calcium carbonate, maximum content: 15 percent
Available water supply, 0 to 60 inches: Moderate (about 8.6 inches)

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 3w
Hydrologic Soil Group: C/D

Ecological site: F101XY013NY - Moist Till

Hydric soil rating: No

Minor Components

Unnamed soils

Percent of map unit: 5 percent

Hydric soil rating: No

Ilion

Percent of map unit: 5 percent

Landform: Depressions

Hydric soil rating: Yes

Appleton

Percent of map unit: 5 percent

Hydric soil rating: No

Kendaia

Percent of map unit: 5 percent

Hydric soil rating: No

Churchville

Percent of map unit: 5 percent

Hydric soil rating: No

Data Source Information

Soil Survey Area: Erie County, New York

Survey Area Data: Version 21, Aug 29, 2021

Short Environmental Assessment Form

Part 1 - Project Information

Instructions for Completing

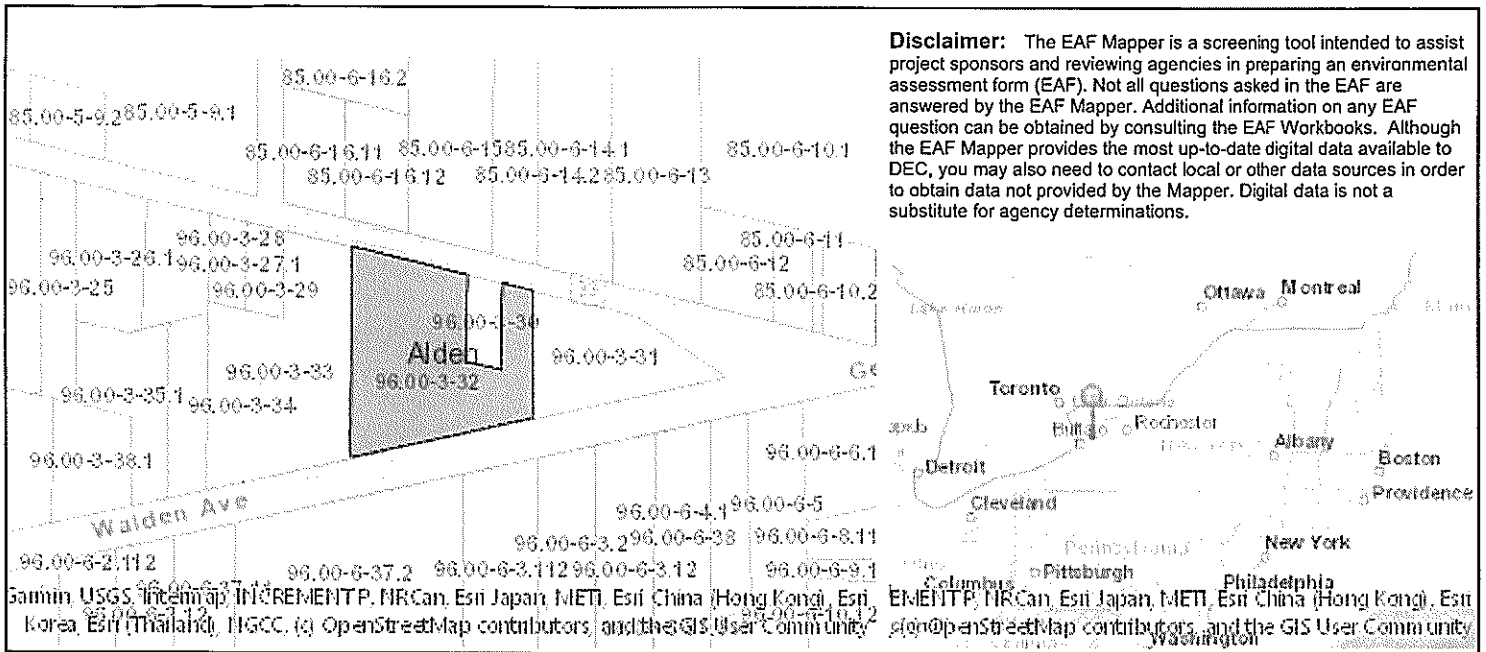
Part 1 – Project Information. The applicant or project sponsor is responsible for the completion of Part 1. Responses become part of the application for approval or funding, are subject to public review, and may be subject to further verification. Complete Part 1 based on information currently available.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

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

Part 1 – Project and Sponsor Information				
Name of Action or Project: Three (3) Office/Warehouse buildings and storage yard				
Project Location (describe, and attach a location map): 0 Genesee Street				
Brief Description of Proposed Action: 6161 Broadway LLC is proposing the construction of three (3) 3,200 +/- square foot office/warehouse buildings at 0 Genesee Street. Development includes a 10,000 +/- square foot storage yard, asphalt parking, utilities to service the site and Landscaping. The parcel is zoned Commercial (C-3). Proposed development will also include a stormwater management system and private septic system. Construction of the office/warehouse buildings and storage yard will be completed as a single phase that will include 24 parking spaces. (See attachment 1 Site Plan and attachment 2 Location Map)				
Name of Applicant or Sponsor: 6161 Broadway LLC		Telephone: 716-309-3100 E-Mail: jake@nciconstruction.com		
Address: 6161 Broadway				
City/PO: Lancaster		State: NY	Zip Code: 14086	
1. Does the proposed action only involve the legislative adoption of a plan, local law, ordinance, administrative rule, or regulation? If Yes, attach a narrative description of the intent of the proposed action and the environmental resources that may be affected in the municipality and proceed to Part 2. If no, continue to question 2.			NO <input type="checkbox"/>	YES <input type="checkbox"/>
2. Does the proposed action require a permit, approval or funding from any other government Agency? If Yes, list agency(s) name and permit or approval: Site Plan-Town of Alden, ECHD - septic system ECWA - private water service, NYSDOT - curb cut/storm discharge			NO <input type="checkbox"/>	YES <input checked="" type="checkbox"/>
3. a. Total acreage of the site of the proposed action? _____ +/-4.55 acres b. Total acreage to be physically disturbed? _____ +/-2.32 acres c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor? _____ +/-4.55 acres				
4. Check all land uses that occur on, are adjoining or near the proposed action:				
5. <input type="checkbox"/> Urban <input checked="" type="checkbox"/> Rural (non-agriculture) <input type="checkbox"/> Industrial <input checked="" type="checkbox"/> Commercial <input type="checkbox"/> Residential (suburban) <input type="checkbox"/> Forest <input checked="" type="checkbox"/> Agriculture <input type="checkbox"/> Aquatic <input type="checkbox"/> Other(Specify): <input type="checkbox"/> Parkland				

5. Is the proposed action, a. A permitted use under the zoning regulations? b. Consistent with the adopted comprehensive plan?	Site is currently within Commercial zoning (C-3) Work with Town of Alden to determine regulations for proposed project.	NO	YES	N/A
		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6. Is the proposed action consistent with the predominant character of the existing built or natural landscape?		NO	YES	
		<input type="checkbox"/>	<input checked="" type="checkbox"/>	
7. Is the site of the proposed action located in, or does it adjoin, a state listed Critical Environmental Area? (See Attachment) If Yes, identify: _____		NO	YES	
		<input checked="" type="checkbox"/>	<input type="checkbox"/>	
8. a. Will the proposed action result in a substantial increase in traffic above present levels? b. Are public transportation services available at or near the site of the proposed action? c. Are any pedestrian accommodations or bicycle routes available on or near the site of the proposed action?		NO	YES	
		<input checked="" type="checkbox"/>	<input type="checkbox"/>	
		<input checked="" type="checkbox"/>	<input type="checkbox"/>	
		<input checked="" type="checkbox"/>	<input type="checkbox"/>	
9. Does the proposed action meet or exceed the state energy code requirements? If the proposed action will exceed requirements, describe design features and technologies: _____ _____		NO	YES	
		<input type="checkbox"/>	<input checked="" type="checkbox"/>	
10. Will the proposed action connect to an existing public/private water supply? If No, describe method for providing potable water: _____ _____		NO	YES	
		<input type="checkbox"/>	<input checked="" type="checkbox"/>	
11. Will the proposed action connect to existing wastewater utilities? If No, describe method for providing wastewater treatment: _____ The project will include a private septic system		NO	YES	
		<input checked="" type="checkbox"/>	<input type="checkbox"/>	
12. a. Does the project site contain, or is it substantially contiguous to, a building, archaeological site, or district which is listed on the National or State Register of Historic Places, or that has been determined by the Commissioner of the NYS Office of Parks, Recreation and Historic Preservation to be eligible for listing on the State Register of Historic Places? See Attachment 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?		NO	YES	
		<input checked="" type="checkbox"/>	<input type="checkbox"/>	
		<input checked="" type="checkbox"/>	<input type="checkbox"/>	
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? b. Would the proposed action physically alter, or encroach into, any existing wetland or waterbody? If Yes, identify the wetland or waterbody and extent of alterations in square feet or acres: _____ Per NYS GIS Environmental Resource Mapper, no identifiable wetlands are present on/around job site. Per Department of Agriculture, the predominant soil type is Ovid silt loam (OvA) and is classified as not hydric. (See Attachments) _____		NO	YES	
		<input type="checkbox"/>	<input checked="" type="checkbox"/>	
		<input checked="" type="checkbox"/>	<input type="checkbox"/>	

14. Identify the typical habitat types that occur on, or are likely to be found on the project site. Check all that apply:		
<input type="checkbox"/> Shoreline <input checked="" type="checkbox"/> Forest <input checked="" type="checkbox"/> Agricultural/grasslands <input type="checkbox"/> Early mid-successional <input type="checkbox"/> Wetland <input type="checkbox"/> Urban <input type="checkbox"/> 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? See Attachment	NO	YES
	<input checked="" type="checkbox"/>	<input type="checkbox"/>
16. Is the project site located in the 100-year flood plan? See Attachment	NO	YES
	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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: _____ Collected runoff is proposed to be discharged to an existing storm ditch along Genesee St (NYSDOT ROW) _____	NO	YES
	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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: The proposed project will include a stormwater area, including a shallow wet pond with extended detention. _____	NO	YES
	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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: _____ _____	NO	YES
	<input checked="" type="checkbox"/>	<input type="checkbox"/>
20. Has the site of the proposed action or an adjoining property been the subject of remediation (ongoing or completed) for hazardous waste? If Yes, describe: _____ _____	NO	YES
	<input checked="" type="checkbox"/>	<input type="checkbox"/>
I CERTIFY THAT THE INFORMATION PROVIDED ABOVE IS TRUE AND ACCURATE TO THE BEST OF MY KNOWLEDGE Applicant/sponsor/name: <u>60161 Broadway LLC</u> Date: <u>4/28/22</u> Signature: <u>[Signature]</u> Title: <u>Agent for Owner</u>		



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]	No
Part 1 / Question 16 [100 Year Flood Plain]	No
Part 1 / Question 20 [Remediation Site]	No

Attachment 1

Site plan

Attachment 2

Location Map

Proposed Office/Warehouses with Storage Yard at 0 Genesee Street
(T) Alden — Erie County, New York



Attachment 3

CRITICAL ENVIRONMENTAL AREA

DECinfo Locator

Base Map: **Satellite** ? [Help](#)



85.00-6-45.1
85.00-6-45.2
85.00-6-46.1
85.00-6-46.2
85.00-6-47.1
85.00-6-47.2
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85.00-6-97.2
85.00-6-98.1
85.00-6-98.2
85.00-6-99.1
85.00-6-99.2
85.00-6-100.1
85.00-6-100.2

- Search
- Tools
- DEC Information Layers
 - Environmental Quality
 - Permits and Registrations
 - Environmental Cleanup
 - Environmental Monitoring
 - Public Involvement
 - Environmentally Sensitive Areas

- Check / Uncheck all
- Critical Environmental Areas
- Regulatory Tidal Wetlands Areas

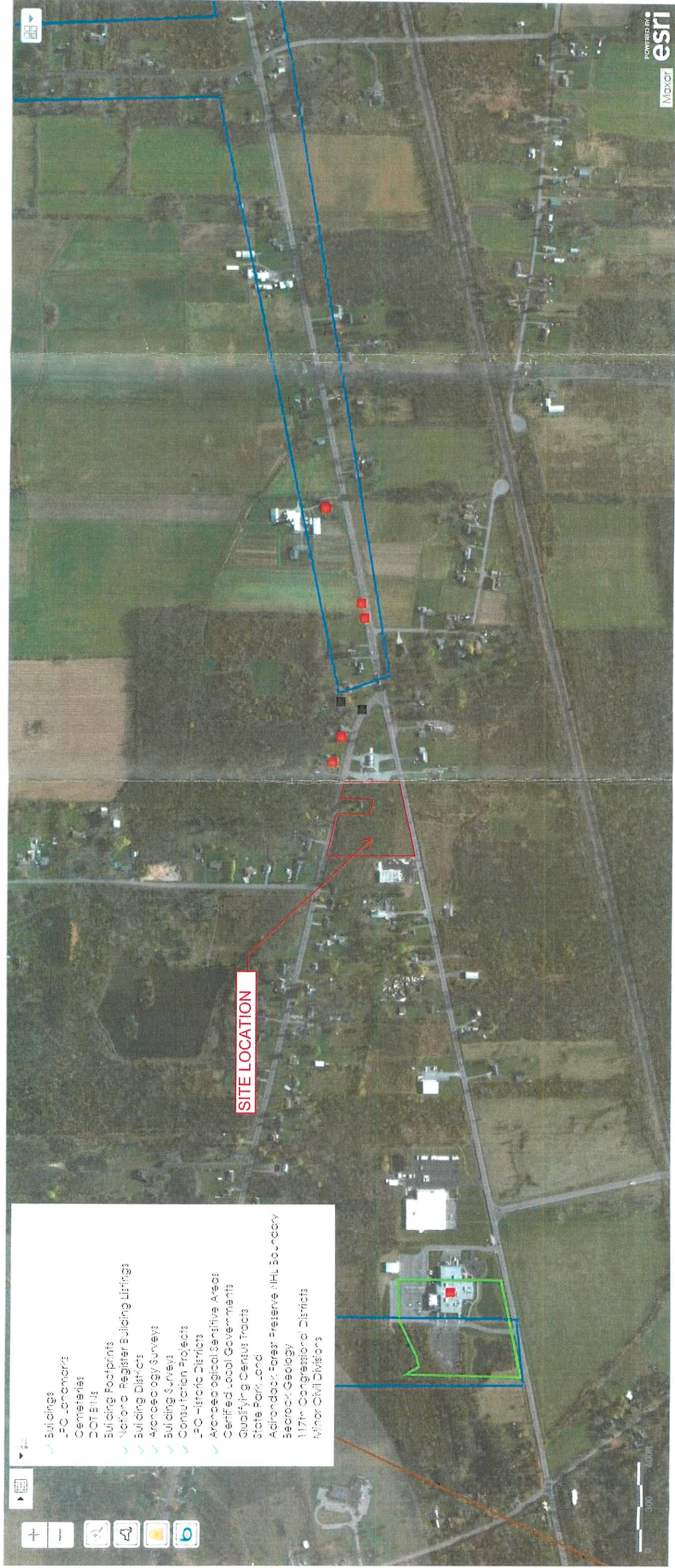
Layer Information

Legal Information
Reference Layers

42,936, -78,537

Attachment 4

CRIS



Attachment 5

FEMA FIRMETTE

NOTES TO USERS

This map is for use in administering the National Flood Insurance Program. It does not constitute a warranty of any kind. The community map repository should be consulted for possible updated or additional flood hazard information.

To obtain more detailed information in areas where Base Flood Elevations (BFEs) and/or floodways have been determined, users are encouraged to consult the Flood Profiles and Floodway Data and/or Summary of Stillwater Elevations tables contained within the Flood Insurance Study (FIS) Report. The FIS Report also contains the FIRM. Users should refer to the FIS Report for more information on the FIRM. The FIRM should not be used as the sole source of flood elevation information. Accordingly, flood elevation data presented in the FIS Report should be utilized in conjunction with the FIRM for purposes of construction and/or floodplain management.

Coastal Base Flood Elevations shown on this map apply only inland of 0.0 North American Vertical Datum of 1988 (NAVD 88). Users of this FIRM should refer to the FIS Report for more information on the FIRM. The FIRM should not be used as the sole source of flood elevation information. Elevations shown in the Summary of Stillwater Elevations table should be used for construction and/or floodplain management purposes when they are higher than the elevations shown on this FIRM.

Boundaries of the floodways were computed at cross sections and interpolated between cross sections. The floodway elevations are based on hydraulic considerations with the floodway boundaries being defined by the floodway elevations. The floodway boundaries and other pertinent floodway data are provided in the Flood Insurance Study Report for this jurisdiction.

Certain areas not in Special Flood Hazard Areas may be protected by flood control structures. Refer to Section 2.4 "Flood Protection Measures" of the Flood Insurance Study Report for information on flood control structures for this jurisdiction.

The projection used in the preparation of this map was Universal Transverse Mercator (UTM) zone 18. The horizontal datum was NAD 83. GRS 1980 spheroid. Differences in datum, spheroid, projection or UTM zones used in the production of FIRMs for adjacent jurisdictions may result in slight positional differences at jurisdiction boundaries. These differences do not affect the accuracy of this FIRM.

Flood elevations on this map are referenced to the North American Vertical Datum of 1988 (NAVD 88). For information regarding conversion between the National Geodetic Vertical Datum of 1929 and the North American Vertical Datum of 1988, visit the National Geodetic Survey website at <http://www.ngs.noaa.gov/GG/html/height.html> or contact the National Geodetic Survey at the following address:

NGS Information Services
 NGA, WDC213
 National Geodetic Survey
 SSMC-3, #9202
 1315 East-West Highway
 Silver Spring, Maryland 20910-5262
 (301) 713-3242

Base map information shown on this FIRM was derived from multiple sources including the New York State Office of Cyber Security & Critical Infrastructure Coordination, and the USDA's Farm Service Agency, Aerial Photography Field Office, dated 2015.

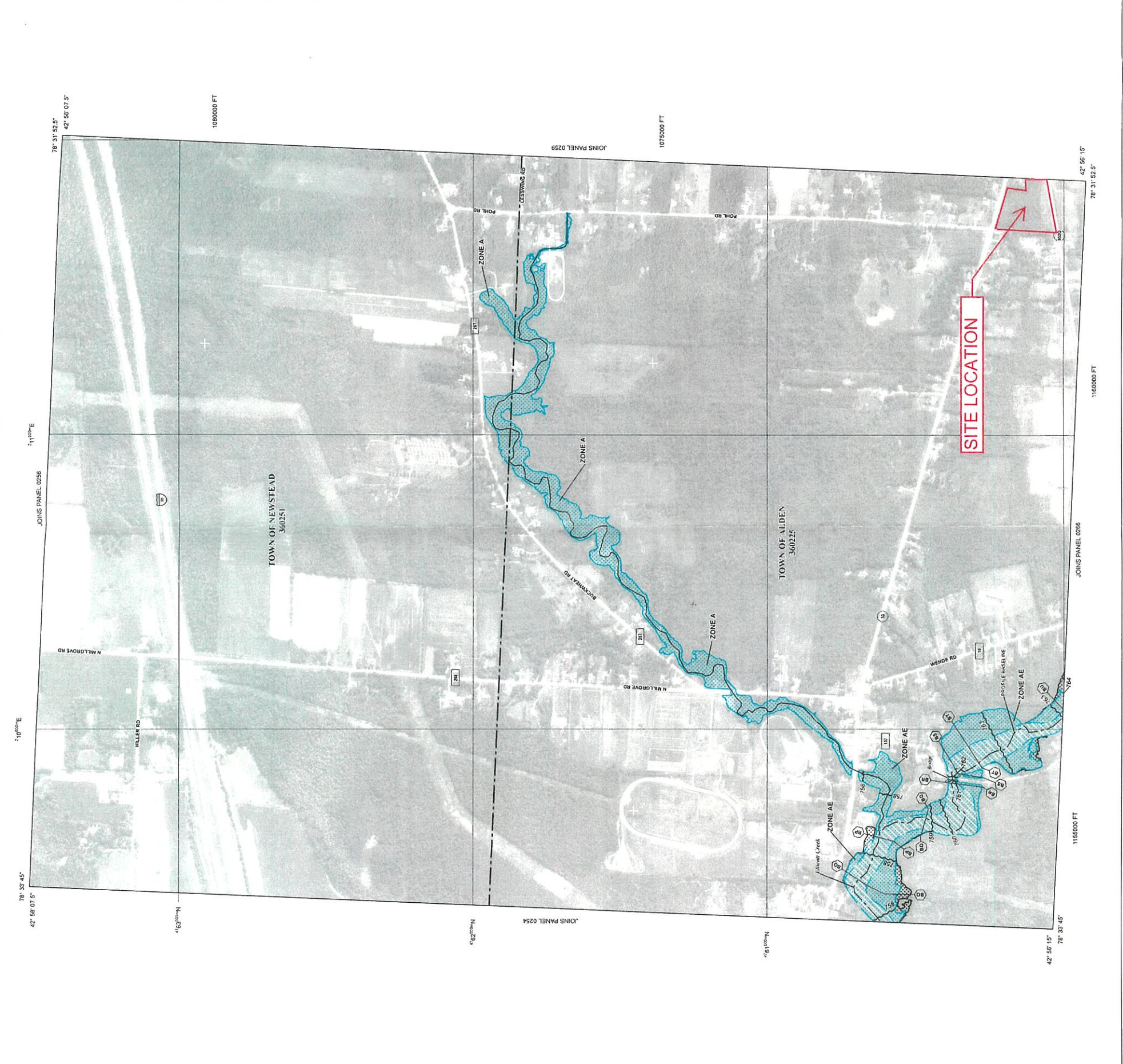
This map reflects more detailed and up-to-date stream channel configurations than those shown on the previous FIRM for this jurisdiction. The floodplains and floodways that were transferred from the previous FIRM may have been adjusted to conform to the more detailed stream channel configurations. The floodplains and floodways hydraulic data may reflect stream channel distances that differ from what is shown on this map.

Corporate limits shown on this map are based on the best data available at the time of publication. Because changes due to annexations or de-annexations may have occurred after this map was published, map users should contact appropriate community officials to verify current corporate limit locations.

Please refer to the separately printed Map Index for an overview map of the county showing the layout of map panels. Community map repository addresses, including the National Flood Insurance Program (NFIP) website, are provided in the Flood Insurance Program Data tables in the Flood Insurance Study Report (which contains authoritative data for each community as well as a listing of the panels on which each community is located).

For information on available products associated with this FIRM, visit the Map Service Center (MSC) website at <http://hazards.msc.fema.gov>. Available products may include previously issued Letters of Map Change, a Flood Insurance Study Report, and/or digital versions of this map. Many of these products can be ordered or obtained directly from the MSC website.

If you have questions about this map, how to order products, or the National Flood Insurance Program in general, please call the FEMA Map Information Service Center (MSC) at 1-877-335-2627 or visit the FEMA website at <http://www.fema.gov>.



LEGEND

SPECIAL FLOOD HAZARD AREAS (SFHAs) SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE FLOOD
 The 1% annual chance flood (100-year flood), also known as the base flood, is the flood that has a 1% chance of being equaled or exceeded in any given year. Areas of Special Flood Hazard are subject to flooding by the 1% annual chance flood. Areas of Special Flood Hazard are divided into Special Flood Hazard Areas (SFHAs) and VE. The Base Flood Elevation is the water surface elevation of the 1% annual chance flood.

ZONE A
 No Base Flood Elevations determined.

ZONE AE
 Base Flood Elevations determined.

ZONE AH
 Flood depths of 1 to 3 feet (usually areas of piling); Base Flood Elevations determined.

ZONE AO
 Flood depths of 1 to 3 feet (usually open flow or sloping terrain); depth steps determined. For areas of elevated flow, velocity also determined.

ZONE AR
 Special Flood Hazard Areas (SFHAs) protected from the 1% annual chance flood by a flood control system that was subsequently destroyed. Zone boundaries are determined by the location of the flood control system. Areas of Special Flood Hazard are subject to flooding by the 1% annual chance flood.

ZONE ARB
 Areas of Special Flood Hazard (SFHAs) protected from the 1% annual chance flood by a flood control system that was subsequently destroyed. Zone boundaries are determined by the location of the flood control system. Areas of Special Flood Hazard are subject to flooding by the 1% annual chance flood.

ZONE V
 Coastal flood zone with velocity hazard (wave action); no Base Flood Elevations determined.

ZONE VE
 Coastal flood zone with velocity hazard (wave action); Base Flood Elevations determined.

FLOODWAY AREAS IN ZONE AE
 The floodway is the channel of a stream plus any adjacent floodplain areas that must be kept free of obstructions to the 1% annual chance flood. It is the area in which the 1% annual chance flood can be carried without substantial increases in flood heights.

OTHER FLOOD AREAS
ZONE X
 Areas of 0.2% annual chance flood. Areas of 1% annual chance flood with average depths of less than 1 foot or with drainage areas less than 1 square mile are subject to flooding by waves from the 1% annual chance flood.

OTHER AREAS
ZONE D
 Areas in which flood hazards are unmeasured, but possible.

COASTAL BARRIER RESOURCES SYSTEM (CBRS) AREAS
OTHERWISE PROTECTED AREAS (OPAs)
 CBRS areas and OPAs are normally included within or adjacent to Special Flood Hazard Areas.

1% Annual Chance Floodplain Boundary
 0.2% Annual Chance Floodplain Boundary

Factory boundary
Zone D boundary
CBRS and OPA boundary
Boundary dividing Special Flood Hazard Area Zones and boundary dividing Floodway Areas of different Base Flood Elevations.
Base Flood Elevation line and value; elevation in feet
Base Flood Elevation value where uniform within zone, elevation in feet

City section line
Transect line
Canal
Bridge

Geographic coordinates referenced to the North American Datum of 1983 (NAD 83) Western Hemisphere
 500-foot scale (New York State Plane West Zone)
 1000-meter Universal Transverse Mercator grid values, zone 18
 Born work (see explanation in notes to users section of this FIRM panel)
 River file
 River file map reprojections
 Refer to Map Reprojections list on Map Index

EFFECTIVE DATE OF COUNTY-WIDE FLOOD INSURANCE RATE MAP
 June 7, 2019

EFFECTIVE DATE(S) OF REVISION(S) TO THIS PANEL

The community map repository history prior to incorporation mapping, refer to the Community Map Repository website at <http://www.fema.gov/nfip>.
 To determine if flood insurance is available in the area, contact your insurance agent or call the National Flood Insurance Program at 1-800-354-6333.

MAP SCALE 1" = 500'
 100 0 500 1000 FEET
 100 0 150 300 METERS

NFIP **FIRM** **PANEL 0258H**

FLOOD INSURANCE RATE MAP
ERIE COUNTY,
NEW YORK
(ALL JURISDICTIONS)

PANEL 258 OF 807
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)

CONTRACT NUMBER 36029C0258H
DATE 06/07/19
PROJECT NUMBER 15221
DATE 02/08/19

NOTES TO USER: The Map Number shown below should be used when placing map orders. The Community Number shown above should be used on insurance applications for the subject community.

MAP NUMBER 36029C0258H
EFFECTIVE DATE JUNE 7, 2019

Federal Emergency Management Agency

Attachment 6

WETLANDS

Environmental Resource Mapper

Base Map: **Satellite** Using this map



Search

Tools

Layers and Legend

Other Wetland Layers

National Wetlands Inventory

- Estuarine and Marine Deepwater
- Estuarine and Marine Wetland
- Freshwater Emergent Wetland
- Freshwater Forested/Shrub Wetland
- Freshwater Pond
- Lake
- Other
- Riverine

Reference Layers

Tell Me More...

Need A Permit?

Contacts

Attachment 7

SOIL MAP

Hydrologic Soil Group—Erie County, New York



Soil Map may not be valid at this scale.

Map Scale: 1:1,230 if printed on A portrait (8.5" x 11") sheet.



Map projection: Web Mercator Corner coordinates: WGS84 Edge tics: UTM Zone 17N WGS84

MAP LEGEND

Area of Interest (AOI)		Area of Interest (AOI)
Soils		C
Soil Rating Polygons		A
		A/D
		B
		B/D
		C
		C/D
		D
		Not rated or not available
Soil Rating Lines		A
		A/D
		B
		B/D
		C
		C/D
		D
		Not rated or not available
Soil Rating Points		A
		A/D
		B
		B/D

Water Features		Streams and Canals
Transportation		Rails
		Interstate Highways
		US Routes
		Major Roads
		Local Roads
Background		Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:15,800.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service
 Web Soil Survey URL:
 Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Erie County, New York
 Survey Area Data: Version 21, Aug 29, 2021

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Aug 6, 2018—Jun 17, 2020

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Hydrologic Soil Group

Map unit symbol	Map unit name	Rating	Acres in AOI	Percent of AOI
Ke	Kendaia silt loam, 0 to 3 percent slopes	B/D	1.4	26.4%
OvA	Ovid silt loam, 0 to 3 percent slopes	C/D	3.9	73.6%
Totals for Area of Interest			5.3	100.0%

Description

Hydrologic soil groups are based on estimates of runoff potential. Soils are assigned to one of four groups according to the rate of water infiltration when the soils are not protected by vegetation, are thoroughly wet, and receive precipitation from long-duration storms.

The soils in the United States are assigned to four groups (A, B, C, and D) and three dual classes (A/D, B/D, and C/D). The groups are defined as follows:

Group A. Soils having a high infiltration rate (low runoff potential) when thoroughly wet. These consist mainly of deep, well drained to excessively drained sands or gravelly sands. These soils have a high rate of water transmission.

Group B. Soils having a moderate infiltration rate when thoroughly wet. These consist chiefly of moderately deep or deep, moderately well drained or well drained soils that have moderately fine texture to moderately coarse texture. These soils have a moderate rate of water transmission.

Group C. Soils having a slow infiltration rate when thoroughly wet. These consist chiefly of soils having a layer that impedes the downward movement of water or soils of moderately fine texture or fine texture. These soils have a slow rate of water transmission.

Group D. Soils having a very slow infiltration rate (high runoff potential) when thoroughly wet. These consist chiefly of clays that have a high shrink-swell potential, soils that have a high water table, soils that have a claypan or clay layer at or near the surface, and soils that are shallow over nearly impervious material. These soils have a very slow rate of water transmission.

If a soil is assigned to a dual hydrologic group (A/D, B/D, or C/D), the first letter is for drained areas and the second is for undrained areas. Only the soils that in their natural condition are in group D are assigned to dual classes.

Rating Options

Aggregation Method: Dominant Condition

Component Percent Cutoff: None Specified

Tie-break Rule: Higher

Erie County, New York

OvA—Ovid silt loam, 0 to 3 percent slopes

Map Unit Setting

National map unit symbol: 9rp0
Elevation: 250 to 1,000 feet
Mean annual precipitation: 36 to 48 inches
Mean annual air temperature: 45 to 50 degrees F
Frost-free period: 115 to 195 days
Farmland classification: Prime farmland if drained

Map Unit Composition

Ovid and similar soils: 75 percent
Minor components: 25 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Ovid

Setting

Landform: Reworked lake plains, till plains
Landform position (two-dimensional): Footslope
Landform position (three-dimensional): Base slope
Down-slope shape: Concave
Across-slope shape: Linear
Parent material: Loamy till with a significant component of reddish shale or reddish glaciolacustrine clays, mixed with limestone and some sandstone

Typical profile

H1 - 0 to 10 inches: silt loam
H2 - 10 to 20 inches: clay loam
H3 - 20 to 60 inches: gravelly loam

Properties and qualities

Slope: 0 to 3 percent
Depth to restrictive feature: More than 80 inches
Drainage class: Somewhat poorly drained
Capacity of the most limiting layer to transmit water (Ksat): Moderately low to moderately high (0.06 to 0.20 in/hr)
Depth to water table: About 6 to 24 inches
Frequency of flooding: None
Frequency of ponding: None
Calcium carbonate, maximum content: 15 percent
Available water supply, 0 to 60 inches: Moderate (about 8.6 inches)

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 3w
Hydrologic Soil Group: C/D

Ecological site: F101XY013NY - Moist Till

Hydric soil rating: No

Minor Components

Unnamed soils

Percent of map unit: 5 percent

Hydric soil rating: No

Ilion

Percent of map unit: 5 percent

Landform: Depressions

Hydric soil rating: Yes

Appleton

Percent of map unit: 5 percent

Hydric soil rating: No

Kendaia

Percent of map unit: 5 percent

Hydric soil rating: No

Churchville

Percent of map unit: 5 percent

Hydric soil rating: No

Data Source Information

Soil Survey Area: Erie County, New York

Survey Area Data: Version 21, Aug 29, 2021

Erie County, New York

Ke—Kendaia silt loam, 0 to 3 percent slopes

Map Unit Setting

National map unit symbol: 2w5j0
Elevation: 460 to 1,640 feet
Mean annual precipitation: 31 to 57 inches
Mean annual air temperature: 41 to 50 degrees F
Frost-free period: 100 to 190 days
Farmland classification: Prime farmland if drained

Map Unit Composition

Kendaia and similar soils: 85 percent
Minor components: 15 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Kendaia

Setting

Landform: Drumlins, ridges, till plains
Landform position (two-dimensional): Footslope
Landform position (three-dimensional): Base slope
Down-slope shape: Concave
Across-slope shape: Linear
Parent material: Calcareous loamy lodgment till derived from limestone, sandstone, and shale

Typical profile

Ap - 0 to 8 inches: silt loam
Bw - 8 to 15 inches: silt loam
Bg - 15 to 20 inches: gravelly silt loam
BCg - 20 to 24 inches: gravelly loam
C - 24 to 79 inches: gravelly loam

Properties and qualities

Slope: 0 to 3 percent
Depth to restrictive feature: More than 80 inches
Drainage class: Somewhat poorly drained
Runoff class: Very high
Capacity of the most limiting layer to transmit water (Ksat): Very low to moderately high (0.00 to 1.42 in/hr)
Depth to water table: About 6 to 18 inches
Frequency of flooding: None
Frequency of ponding: None
Calcium carbonate, maximum content: 40 percent
Available water supply, 0 to 60 inches: Moderate (about 7.8 inches)

Interpretive groups

Land capability classification (irrigated): None specified

Land capability classification (nonirrigated): 3w
Hydrologic Soil Group: B/D
Ecological site: F101XY013NY - Moist Till
Hydric soil rating: No

Minor Components

Lima

Percent of map unit: 6 percent
Landform: Drumlins, till plains
Landform position (two-dimensional): Summit
Landform position (three-dimensional): Crest
Down-slope shape: Convex
Across-slope shape: Convex
Hydric soil rating: No

Lyons

Percent of map unit: 5 percent
Landform: Depressions, drainageways
Landform position (two-dimensional): Toeslope
Landform position (three-dimensional): Base slope
Down-slope shape: Concave
Across-slope shape: Concave
Hydric soil rating: Yes

Churchville

Percent of map unit: 2 percent
Landform: Lake plains, till plains
Landform position (two-dimensional): Footslope
Landform position (three-dimensional): Base slope, rise, talf
Down-slope shape: Concave
Across-slope shape: Linear
Hydric soil rating: No

Ovid

Percent of map unit: 2 percent
Landform: Reworked lake plains, till plains
Landform position (two-dimensional): Footslope
Landform position (three-dimensional): Base slope
Down-slope shape: Concave
Across-slope shape: Linear
Hydric soil rating: No

Data Source Information

Soil Survey Area: Erie County, New York
Survey Area Data: Version 21, Aug 29, 2021