

**TOWN OF WARWICK PLANNING BOARD
SEQR NOTICE OF PROJECT CHANGE**

DATE: March 12, 2025
TO: Involved / Interested agencies (see attached list)
RE: Beth Medrash Meor Yitchok College

The Town of Warwick Planning Board, has assumed lead agency status for review of the above-referenced project, having coordinated SEQR with your agency in September of 2024. The Planning Board has identified several possible moderate or large impacts associated with the applicant's project, as disclosed in a draft Part 2 Full Environmental Assessment Form (EAF) adopted in November of 2024 (see attached). In reaction to the potential moderate to large impacts identified by the Lead Agency over the course of its initial SEQR review and/or as part of comments received during normal project review, the project sponsor has made several changes to its proposed project.

The Town of Warwick Planning Board is herewith redistributing the Part 1 EAF, the Part 2 EAF and the most recent revised plans provided by the applicant.

The Planning Board is requesting that your agency indicate if it has any new concerns regarding the proposed project in light of these project changes and provide any comments in advance of its next upcoming meeting on April 16, 2025 at 7:00 PM at the Town of Warwick Town Hall at 132 Kings Highway, Warwick NY 10990, after which time the Planning Board may consider making a Determination of Significance pursuant to 6 NYCRR 617.7.

Comments may be sent to:

Benjamin Astorino, Planning Board Chair
Town of Warwick Planning Board
132 Kings Highway
Warwick, NY 10990
845-986-1124
planning@townofwarwick.org

PROPOSED ACTION: See attached Full EAF Part 1

LOCATION: See attached Full EAF Part 1

SEQRA STATUS: Type I Action.

This Notice is being sent to the following involved and interested agencies or persons along with a copy of the application/plans and FEAF Part 1:

- Town of Warwick Zoning Board of Appeals.
- Orange County Department of Health
- NYS Department of Environmental Conservation
- Town of Tuxedo Planning Board
- Palisades Interstate Park Commission
- NYS Office of Parks, Recreation & Historic Preservation
- Town of Warwick Town Board
- OC Department of Planning
- OC Department of Public Works
- NYS Education Department

- Town of Warwick Police Department
- Tuxedo Union Free School District
- Tuxedo Fire District
- Greenwood Lake EMS District

At the request of the project sponsor, this notice is also being sent to the following potentially interested parties:

- The Sterling Forest Partnership
- NY/NJ Trail Conference
- Open Space Institute

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.

Name of Action or Project: Beth Medrash Meor Yitzchok College and Old Forge Road LLC / Continued Use of Site as Institution of Higher Learning		
Project Location (describe, and attach a general location map): 57-81 Old Forge Rd, Tuxedo Park, NY 10987		
Brief Description of Proposed Action (include purpose or need): The Site totals approximately 7.01± acres and is classified in the Land Conservation ("LC") zoning district as reflected on the Town of Warwick Zoning Map and within the Ridgeline Overlay District 2 (RL-O2) per the Town of Warwick Ridgeline Overlay ("RL-O") District Map. The Owner acquired the Site from New York University ("NYU") in 2021. NYU had previously acquired the Site from Sterling Lake Corp. in 1962 and 1973. The "College" is similarly situated to NYU as an "Institution of Higher Learning" under the Town of Warwick Zoning Code ("Code"). Accordingly, it seeks Site Plan Approval and an Institution of Higher Learning Special Permit per Section 164-46j and Use Group 84 to undertake re-occupancy and interior renovation of the existing buildings. Landscape and parking area improvements are also proposed, which will decrease impervious surfaces on-site and comply with the standards enunciated for the Ridgeline Overlay 2 District per Section 164-47.1. The project shall also utilize the existing underground utilities to the greatest extent practicable, including but not limited to, underground and overhead electric primary and secondary services, underground water service connections, underground sewer services, underground and overhead communications and underground and surface stormwater drainage conveyances.		
Name of Applicant/Sponsor: Beth Medrash Meor Yitzchok College	Telephone: E-Mail:	
Address: 85 Dykstras Way E		
City/PO: Monsey	State: NY	Zip Code: 10952
Project Contact (if not same as sponsor; give name and title/role):	Telephone: 845-426-3488 E-Mail:	
Address:		
City/PO:	State:	Zip Code:
Property Owner (if not same as sponsor): Old Forge Road LLC	Telephone: E-Mail:	
Address: 3 Joshua Court		
City/PO: Monsey	State: NY	Zip Code: 10952

B. Government Approvals

B. Government Approvals, Funding, or Sponsorship. ("Funding" includes grants, loans, tax relief, and any other forms of financial assistance.)		
Government Entity	If Yes: Identify Agency and Approval(s) Required	Application Date (Actual or projected)
a. City Council, Town Board, <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No or Village Board of Trustees		
b. City, Town or Village <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Planning Board or Commission	T/Warwick Planning Board - Site Plan & Special Use Permit	12/27/2023
c. City, Town or <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Village Zoning Board of Appeals		
d. Other local agencies <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
e. County agencies <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
f. Regional agencies <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
g. State agencies <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
h. Federal agencies <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
i. Coastal Resources.		
i. Is the project site within a Coastal Area, or the waterfront area of a Designated Inland Waterway?		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
ii. Is the project site located in a community with an approved Local Waterfront Revitalization Program?		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
iii. Is the project site within a Coastal Erosion Hazard Area?		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

C. Planning and Zoning

C.1. Planning and zoning actions.	
Will administrative or legislative adoption, or amendment of a plan, local law, ordinance, rule or regulation be the only approval(s) which must be granted to enable the proposed action to proceed? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
<ul style="list-style-type: none"> If Yes, complete sections C, F and G. If No, proceed to question C.2 and complete all remaining sections and questions in Part 1 	
C.2. Adopted land use plans.	
a. Do any municipally- adopted (city, town, village or county) comprehensive land use plan(s) include the site where the proposed action would be located? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
If Yes, does the comprehensive plan include specific recommendations for the site where the proposed action would be located? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
b. Is the site of the proposed action within any local or regional special planning district (for example: Greenway; Brownfield Opportunity Area (BOA); designated State or Federal heritage area; watershed management plan; or other?) <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
If Yes, identify the plan(s):	
<hr/> <hr/> <hr/>	
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? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
If Yes, identify the plan(s):	
<hr/> <hr/> <hr/>	

C.3. Zoning

a. Is the site of the proposed action located in a municipality with an adopted zoning law or ordinance. ☒ Yes ☐ No
If Yes, what is the zoning classification(s) including any applicable overlay district?
Zoning District LC - Land Conservation, Ridgeline Overlay District 2 (RL-O), Biodiversity Conservation Overlay District

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

c. Is a zoning change requested as part of the proposed action? ☐ Yes ☒ No
If Yes,

i. What is the proposed new zoning for the site? _____

C.4. Existing community services.

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

b. What police or other public protection forces serve the project site?
Town of Warwick Police Dept.

c. Which fire protection and emergency medical services serve the project site?
Tuxedo Fire District, Sterling Forest Volunteer Fire Company Number 2, Greenwood Lake EMS

d. What parks serve the project site?
Sterling Forest State Park

D. Project Details

D.1. Proposed and Potential Development

a. What is the general nature of the proposed action (e.g., residential, industrial, commercial, recreational; if mixed, include all components)? Institutional (college)

b. a. Total acreage of the site of the proposed action? 7.0± acres
b. Total acreage to be physically disturbed? 0.4± acres
c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor? 7.0± acres

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

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

ii. Is a cluster/conservation layout proposed? ☐ Yes ☐ No

iii. Number of lots proposed? _____

iv. Minimum and maximum proposed lot sizes? Minimum _____ Maximum _____

e. Will the proposed action be constructed in multiple phases? ☐ Yes ☒ No
i. If No, anticipated period of construction: 18 months

ii. If Yes:

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

f. Does the project include new residential uses? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If Yes, show numbers of units proposed.				
	<u>One Family</u>	<u>Two Family</u>	<u>Three Family</u>	<u>Multiple Family (four or more)</u>
Initial Phase	_____	_____	_____	_____
At completion of all phases	_____	_____	_____	_____

g. Does the proposed action include new non-residential construction (including expansions)? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If Yes,	
i. Total number of structures _____ ii. Dimensions (in feet) of largest proposed structure: _____ height; _____ width; and _____ length iii. Approximate extent of building space to be heated or cooled: _____ square feet	

h. Does the proposed action include construction or other activities that will result in the impoundment of any liquids, such as creation of a water supply, reservoir, pond, lake, waste lagoon or other storage? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If Yes,	
i. Purpose of the impoundment: _____ ii. If a water impoundment, the principal source of the water: <input type="checkbox"/> Ground water <input type="checkbox"/> Surface water streams <input type="checkbox"/> Other specify: _____ iii. If other than water, identify the type of impounded/contained liquids and their source. _____ iv. Approximate size of the proposed impoundment. Volume: _____ million gallons; surface area: _____ acres v. Dimensions of the proposed dam or impounding structure: _____ height; _____ length vi. Construction method/materials for the proposed dam or impounding structure (e.g., earth fill, rock, wood, concrete): _____	

D.2. Project Operations

a. Does the proposed action include any excavation, mining, or dredging, during construction, operations, or both? (Not including general site preparation, grading or installation of utilities or foundations where all excavated materials will remain onsite) <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If Yes:	
i. What is the purpose of the excavation or dredging? _____ ii. How much material (including rock, earth, sediments, etc.) is proposed to be removed from the site? • Volume (specify tons or cubic yards): _____ • Over what duration of time? _____ iii. Describe nature and characteristics of materials to be excavated or dredged, and plans to use, manage or dispose of them. _____ iv. Will there be onsite dewatering or processing of excavated materials? <input type="checkbox"/> Yes <input type="checkbox"/> No If yes, describe. _____ v. What is the total area to be dredged or excavated? _____ acres vi. What is the maximum area to be worked at any one time? _____ acres vii. What would be the maximum depth of excavation or dredging? _____ feet viii. Will the excavation require blasting? <input type="checkbox"/> Yes <input type="checkbox"/> No ix. Summarize site reclamation goals and plan: _____ _____ _____	

b. Would the proposed action cause or result in alteration of, increase or decrease in size of, or encroachment into any existing wetland, waterbody, shoreline, beach or adjacent area? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If Yes:	
i. Identify the wetland or waterbody which would be affected (by name, water index number, wetland map number or geographic description): _____ _____ _____	

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

iii. Will the proposed action cause or result in disturbance to bottom sediments?

If Yes, describe:

☐ Yes ☐ No

iv. Will the proposed action cause or result in the destruction or removal of aquatic vegetation?

If Yes:

☐ Yes ☐ No

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

c. Will the proposed action use, or create a new demand for water?

If Yes:

☒ Yes ☐ No

i. Total anticipated water usage/demand per day: _____ Average: 18,079 gallons/day * including irrigation

ii. Will the proposed action obtain water from an existing public water supply?

If Yes:

☒ Yes ☐ No

- Name of district or service area: Sterling Lake Water District
- Does the existing public water supply have capacity to serve the proposal? ☒ Yes ☐ No
- Is the project site in the existing district? ☒ Yes ☐ No
- Is expansion of the district needed? ☐ Yes ☒ No
- Do existing lines serve the project site? ☒ Yes ☐ No

iii. Will line extension within an existing district be necessary to supply the project?

If Yes:

☐ Yes ☒ No

- Describe extensions or capacity expansions proposed to serve this project: upgrade to filter membrane units, per Veolia Water New York 06/12/2024 willingness to serve letter
- Source(s) of supply for the district: Sterling Lake

iv. Is a new water supply district or service area proposed to be formed to serve the project site?

If Yes:

☐ Yes ☒ No

- Applicant/sponsor for new district: _____
 - Date application submitted or anticipated: _____
 - Proposed source(s) of supply for new district: _____
- v. If a public water supply will not be used, describe plans to provide water supply for the project: _____

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

d. Will the proposed action generate liquid wastes?

If Yes:

☒ Yes ☐ No

i. Total anticipated liquid waste generation per day: _____ Average: 17,079 gallons/day * excluding irrigation (1,000 GPD)

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

iii. Will the proposed action use any existing public wastewater treatment facilities?

If Yes:

☒ Yes ☐ No

- Name of wastewater treatment plant to be used: Sterling Lake Sewage Treatment Plant
- Name of district: Sterling Lake Sewer District
- Does the existing wastewater treatment plant have capacity to serve the project? ☒ Yes ☐ No
- Is the project site in the existing district? ☒ Yes ☐ No
- Is expansion of the district needed? ☐ Yes ☒ No

<ul style="list-style-type: none"> • Do existing sewer lines serve the project site? _____ • Will a line extension within an existing district be necessary to serve the project? _____ <p>If Yes:</p> <ul style="list-style-type: none"> • Describe extensions or capacity expansions proposed to serve this project: _____ A full WWTP upgrade, per Vecolia Water New York 06/12/2024 willingness to serve letter 	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
<p>iv. Will a new wastewater (sewage) treatment district be formed to serve the project site? _____</p> <p>If Yes:</p> <ul style="list-style-type: none"> • Applicant/sponsor for new district: _____ • Date application submitted or anticipated: _____ • What is the receiving water for the wastewater discharge? _____ 	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
<p>v. If public facilities will not be used, describe plans to provide wastewater treatment for the project, including specifying proposed receiving water (name and classification if surface discharge or describe subsurface disposal plans): _____</p> <p>_____</p> <p>_____</p>		
<p>vi. Describe any plans or designs to capture, recycle or reuse liquid waste: _____</p> <p>_____</p> <p>_____</p>		
<p>e. Will the proposed action disturb more than one acre and create stormwater runoff, either from new point sources (i.e. ditches, pipes, swales, curbs, gutters or other concentrated flows of stormwater) or non-point source (i.e. sheet flow) during construction or post construction? _____</p> <p>If Yes:</p> <p>i. How much impervious surface will the project create in relation to total size of project parcel?</p> <p>_____ Square feet or _____ acres (impervious surface)</p> <p>_____ Square feet or _____ acres (parcel size)</p> <p>ii. Describe types of new point sources. _____</p> <p>_____</p> <p>iii. Where will the stormwater runoff be directed (i.e. on-site stormwater management facility/structures, adjacent properties, groundwater, on-site surface water or off-site surface waters)? _____</p> <p>_____</p> <p>• If to surface waters, identify receiving water bodies or wetlands: _____</p> <p>_____</p> <p>• Will stormwater runoff flow to adjacent properties? _____</p>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No	
<p>iv. Does the proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater? _____</p>		
<p>f. Does the proposed action include, or will it use on-site, one or more sources of air emissions, including fuel combustion, waste incineration, or other processes or operations? _____</p> <p>If Yes, identify:</p> <p>i. Mobile sources during project operations (e.g., heavy equipment, fleet or delivery vehicles)</p> <p><u>construction equipment & delivery vehicles</u></p> <p>ii. Stationary sources during construction (e.g., power generation, structural heating, batch plant, crushers)</p> <p><u>none</u></p> <p>iii. Stationary sources during operations (e.g., process emissions, large boilers, electric generation)</p> <p><u>emergency power generation</u></p>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
<p>g. Will any air emission sources named in D.2.f (above), require a NY State Air Registration, Air Facility Permit, or Federal Clean Air Act Title IV or Title V Permit? _____</p> <p>If Yes:</p> <p>i. Is the project site located in an Air quality non-attainment area? (Area routinely or periodically fails to meet ambient air quality standards for all or some parts of the year) _____</p> <p>ii. In addition to emissions as calculated in the application, the project will generate:</p> <ul style="list-style-type: none"> • _____ Tons/year (short tons) of Carbon Dioxide (CO₂) • _____ Tons/year (short tons) of Nitrous Oxide (N₂O) • _____ Tons/year (short tons) of Perfluorocarbons (PFCs) • _____ Tons/year (short tons) of Sulfur Hexafluoride (SF₆) • _____ Tons/year (short tons) of Carbon Dioxide equivalent of Hydrofluorocarbons (HFCs) • _____ Tons/year (short tons) of Hazardous Air Pollutants (HAPs) 		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No

h. Will the proposed action generate or emit methane (including, but not limited to, sewage treatment plants, landfills, composting facilities)? ☐ Yes ☒ No

If Yes:

i. Estimate methane generation in tons/year (metric): _____

ii. Describe any methane capture, control or elimination measures included in project design (e.g., combustion to generate heat or electricity, flaring): _____

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

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

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

If Yes:

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

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

iii. Parking spaces: Existing _____ > 100 Proposed _____ 79 Net increase/decrease _____ - 21

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

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

vi. Are public/private transportation service(s) or facilities available within 1/2 mile of the proposed site? ☐ Yes ☒ No

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

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

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

If Yes:

i. Estimate annual electricity demand during operation of the proposed action: _____
TBD

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

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

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

i. During Construction:

- Monday - Friday: _____ 7 am - 7 pm
- Saturday: _____ 9 am - 7 pm
- Sunday: _____ 9 am - 7 pm
- Holidays: _____ 9 am - 7 pm

ii. During Operations:

- Monday - Friday: _____ 24 Hours
- Saturday: _____ 24 Hours
- Sunday: _____ 24 Hours
- Holidays: _____ 24 Hours

m. Will the proposed action produce noise that will exceed existing ambient noise levels during construction, operation, or both? ☒ Yes ☐ No
 If yes:
 i. Provide details including sources, time of day and duration:
Construction equipment and vehicles: 7am to 7pm Weekdays, 9am to 7pm Weekends & Holidays

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

n. Will the proposed action have outdoor lighting? ☒ Yes ☐ No
 If yes:
 i. Describe source(s), location(s), height of fixture(s), direction/aim, and proximity to nearest occupied structures:
Building, parking and pedestrian areas to be illuminated by post top fixtures, wallpacks and light poles (shown on Site Plans)

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

o. Does the proposed action have the potential to produce odors for more than one hour per day? ☐ Yes ☒ No
 If Yes, describe possible sources, potential frequency and duration of odor emissions, and proximity to nearest occupied structures:

p. Will the proposed action include any bulk storage of petroleum (combined capacity of over 1,100 gallons) or chemical products 185 gallons in above ground storage or any amount in underground storage? ☐ Yes ☒ No
 If Yes:
 i. Product(s) to be stored _____
 ii. Volume(s) _____ per unit time _____ (e.g., month, year)
 iii. Generally, describe the proposed storage facilities: _____

q. Will the proposed action (commercial, industrial and recreational projects only) use pesticides (i.e., herbicides, insecticides) during construction or operation? ☐ Yes ☒ No
 If Yes:
 i. Describe proposed treatment(s):

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

r. Will the proposed action (commercial or industrial projects only) involve or require the management or disposal of solid waste (excluding hazardous materials)? ☒ Yes ☐ No
 If Yes:
 i. Describe any solid waste(s) to be generated during construction or operation of the facility:
 • Construction: TBD tons per _____ (unit of time)
 • Operation: TBD tons per _____ (unit of time)
 ii. Describe any proposals for on-site minimization, recycling or reuse of materials to avoid disposal as solid waste:
 • Construction: recycling to the greatest amount practical
 • Operation: recycling in accordance with NYS Laws

iii. Proposed disposal methods/facilities for solid waste generated on-site:
 • Construction: construction dumpster
 • Operation: collected in on-site dumpsters and taken to Orange County Transfer Station in New Hampton, NY by private hauler

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

If Yes:

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

ii. Anticipated rate of disposal/processing:

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

iii. If landfill, anticipated site life: _____ years

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

If Yes:

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

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

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

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

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

If Yes: provide name and location of facility: _____

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

E. Site and Setting of Proposed Action

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

a. Existing land uses.

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

- ☐ Urban ☐ Industrial ☒ Commercial ☒ Residential (suburban) ☒ Rural (non-farm)
☒ Forest ☐ Agriculture ☐ Aquatic ☒ Other (specify): Parkland

ii. If mix of uses, generally describe: _____

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	2.56±	2.35±	- 0.21±
• Forested	2.61±	2.59±	- 0.02±
• Meadows, grasslands or brushlands (non-agricultural, including abandoned agricultural)	0.00	0.00	0.00
• Agricultural (includes active orchards, field, greenhouse etc.)	0.00	0.00	0.00
• Surface water features (lakes, ponds, streams, rivers, etc.)	0.01±	0.01±	0.00
• Wetlands (freshwater or tidal)	0.00	0.00	0.00
• Non-vegetated (bare rock, earth or fill)	0.10±	0.10±	0.00
• Other Describe: <u>Lawn & Landscaping</u>	1.73±	1.96±	+ 0.23±

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

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

e. Does the project site contain an existing dam? ☐ Yes ☒ No
 If Yes:
 i. Dimensions of the dam and impoundment:
 • Dam height: _____ feet
 • Dam length: _____ feet
 • Surface area: _____ acres
 • Volume impounded: _____ gallons OR acre-feet
 ii. Dam's existing hazard classification: _____
 iii. Provide date and summarize results of last inspection: _____

f. Has the project site ever been used as a municipal, commercial or industrial solid waste management facility, or does the project site adjoin property which is now, or was at one time, used as a solid waste management facility? ☐ Yes ☒ No
 If Yes:
 i. Has the facility been formally closed? ☐ Yes ☐ No
 • If yes, cite sources/documentation: _____
 ii. Describe the location of the project site relative to the boundaries of the solid waste management facility: _____
 iii. Describe any development constraints due to the prior solid waste activities: _____

g. Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjoin property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? ☐ Yes ☒ No
 If Yes:
 i. Describe waste(s) handled and waste management activities, including approximate time when activities occurred: _____

h. Potential contamination history. Has there been a reported spill at the proposed project site, or have any remedial actions been conducted at or adjacent to the proposed site? ☒ Yes ☐ No
 If Yes:
 i. Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site Remediation database? Check all that apply: ☒ Yes ☐ No
☒ Yes - Spills Incidents database Provide DEC ID number(s): 2004022, 0810576, 9813032
☐ Yes - Environmental Site Remediation database Provide DEC ID number(s): _____
☐ Neither database
 ii. If site has been subject of RCRA corrective activities, describe control measures: _____
 N/A
 iii. Is the project within 2000 feet of any site in the NYSDEC Environmental Site Remediation database? ☐ Yes ☒ No
 If yes, provide DEC ID number(s): _____
 iv. If yes to (i), (ii) or (iii) above, describe current status of site(s):
Spills 9813032 & 0810576 involved spills of #2 fuel oil by prior facility operator and have been subsequently cleaned and closed. Spill 2004022 involved a spill of 50 gallons of transformer oil, documented by prior facility operator and also cleaned and closed.

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

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

E.2. Natural Resources On or Near Project Site

a. What is the average depth to bedrock on the project site? _____ 0 to > 6 feet

b. Are there bedrock outcroppings on the project site? ☒ Yes ☐ No
If Yes, what proportion of the site is comprised of bedrock outcroppings? _____ 20 %

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

SXC (Swartswood & Mardin)	66 %
ROD (Rock outcrop-Hollis)	27 %
ESB (Erle extremely stony)	7 %

d. What is the average depth to the water table on the project site? Average: _____ 1 to > 6 feet

e. Drainage status of project site soils: ☒ Well Drained: _____ 80 % of site
☐ Moderately Well Drained: _____ % of site
☒ Poorly Drained: _____ 20 % of site

f. Approximate proportion of proposed action site with slopes: ☒ 0-10%: _____ 39 % of site
☒ 10-15%: _____ 12 % of site
☒ 15% or greater: _____ 49 % of site

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

h. Surface water features.

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

ii. Do any wetlands or other waterbodies adjoin the project site? ☐ Yes ☒ No
If Yes to either i or ii, continue. If No, skip to E.2.i.

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

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

• Streams:	Name _____	Classification _____
• Lakes or Ponds:	Name _____	Classification _____
• 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 quality-impaired waterbodies? ☐ Yes ☒ No
If yes, name of impaired water body/bodies and basis for listing as impaired: _____

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

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

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

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

i. Name of aquifer: Sole Source Aquifer Names: Highlands SSA

m. Identify the predominant wildlife species that occupy or use the project site:

Birds - wren, crow, robin, etc	Mammals - deer, fox, squirrel, rabbit, etc	Reptiles & Amphibians - snake, frog, etc
--------------------------------	--	--

n. Does the project site contain a designated significant natural community? ☒ Yes ☐ No

If Yes:

i. Describe the habitat/community (composition, function, and basis for designation): Hemlock-Northern Hardwood Forest, Appalachian Oak-Hickory Forest

ii. Source(s) of description or evaluation: NYSDEC Environmental Resource Mapper

iii. Extent of community/habitat:

- Currently: 2810.52, 8626.9 acres
- Following completion of project as proposed: 2810.52, 8626.9 acres
- Gain or loss (indicate + or -): 0.00 acres

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

If Yes:

i. Species and listing (endangered or threatened): Northern Long-eared Bat, Timber Rattlesnake

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

If Yes:

i. Species and listing: Eastern Small-footed Myotis

q. Is the project site or adjoining area currently used for hunting, trapping, fishing or shell fishing? ☒ Yes ☐ No

If yes, give a brief description of how the proposed action may affect that use: Adjoining Sterling Forest State Park permits seasonal hunting, no change from proposed action

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

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

If Yes, provide county plus district name/number: _____

b. Are agricultural lands consisting of highly productive soils present? ☐ Yes ☒ No

i. If Yes: acreage(s) on project site: _____

ii. Source(s) of soil rating(s): _____

c. Does the project site contain all or part of, or is it substantially contiguous to, a registered National Natural Landmark? ☐ Yes ☒ No

If Yes:

i. Nature of the natural landmark: ☐ Biological Community ☐ Geological Feature

ii. Provide brief description of landmark, including values behind designation and approximate size/extent: _____

d. Is the project site located in or does it adjoin a state listed Critical Environmental Area? ☐ Yes ☒ No

If Yes:

i. CEA name: _____

ii. Basis for designation: _____

iii. Designating agency and date: _____

e. Does the project site contain, or is it substantially contiguous to, a building, archaeological site, or district 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? ☐ Yes ☒ No
If Yes:
i. Nature of historic/archaeological resource: ☐ Archaeological Site ☐ Historic Building or District
ii. Name: _____
iii. Brief description of attributes on which listing is based: _____

f. Is the project site, or any portion of it, located in or adjacent to an area designated as sensitive for archaeological sites on the 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? ☐ Yes ☒ No
If Yes:
i. Describe possible resource(s): _____
ii. Basis for identification: _____

h. Is the project site within five miles of any officially designated and publicly accessible federal, state, or local scenic or aesthetic resource? ☒ Yes ☐ No
If Yes:
i. Identify resource: Sterling Forest State Park
ii. Nature of, or basis for, designation (e.g., established highway overlook, state or local park, state historic trail or scenic byway, etc.): Historic fire tower, furnace, mines, etc
iii. Distance between project and resource: < 1 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.

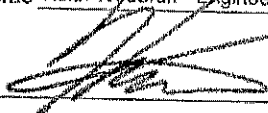
G. Verification

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

Engineer

Applicant/Sponsor Name Keith Woodruff - Engineering & Surveying Prop Date 08/14/2024

Signature

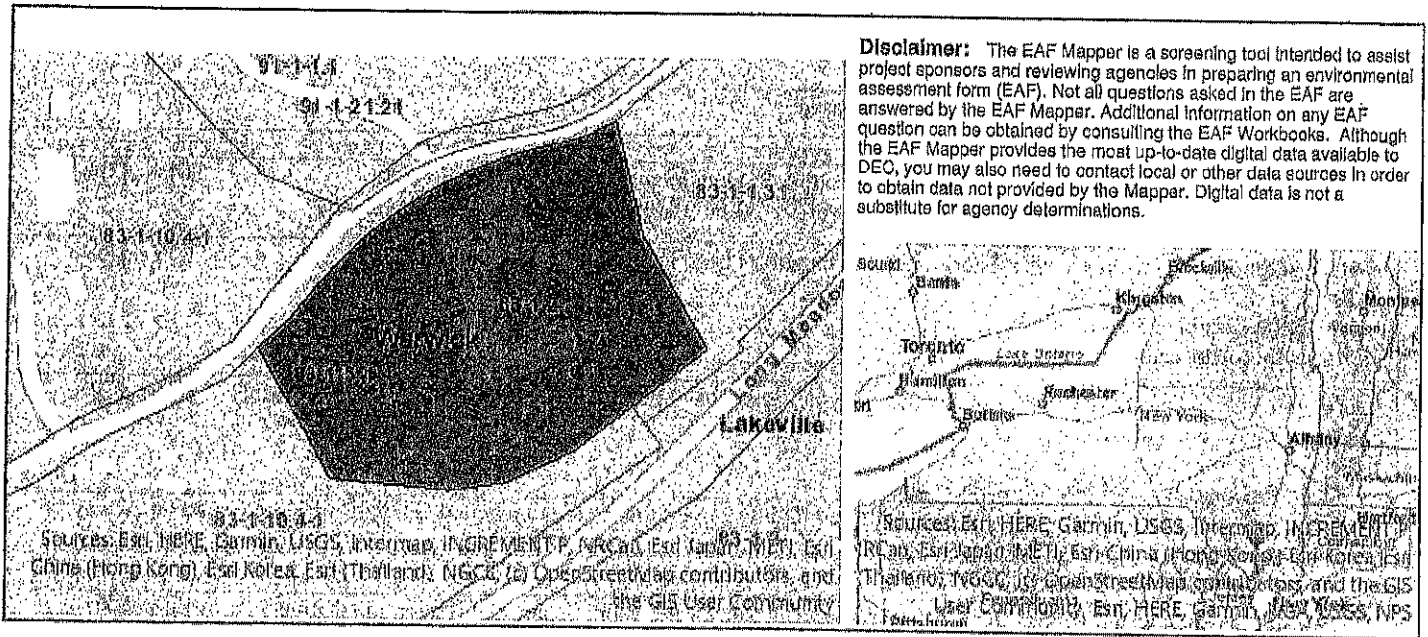


Title Senior Engineer

PRINT FORM

EAF Mapper Summary Report

Wednesday, June 19, 2024 9:42 AM



B.1.i [Coastal or Waterfront Area]	No
B.1.ii [Local Waterfront Revitalization Area]	No
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.l. [Aquifers]	Yes
E.2.l. [Aquifer Names]	Sole Source Aquifer Names: Highlands SSA
E.2.n. [Natural Communities]	Yes
E.2.n.i [Natural Communities - Name]	Hemlock-Northern Hardwood Forest, Appalachian Oak-Hickory Forest
E.2.n.i [Natural Communities - Acres]	2810.52, 8626.9

E.2.o. [Endangered or Threatened Species] Yes

E.2.o. [Endangered or Threatened Species - Name] Northern Long-eared Bat, Timber Rattlesnake

E.2.p. [Rare Plants or Animals] Yes

E.2.p. [Rare Plants or Animals - Name] Eastern Small-footed Myotis

E.3.a. [Agricultural District] No

E.3.c. [National Natural Landmark] No

E.3.d. [Critical Environmental Area] No

E.3.e. [National or State Register of Historic Places or State Eligible Sites] Digital mapping data are not available or are incomplete. Refer to EAF Workbook.

E.3.f. [Archeological Sites] Yes

E.3.i. [Designated River Corridor] No

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

Agency Use Only [If applicable]
 Project: Bein Medrash Meur Yitzchok
 Date: November 20, 2024

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

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

Tips for completing Part 2:

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

1. Impact on Land		<input type="checkbox"/> NO	<input checked="" type="checkbox"/> YES
Proposed action may involve construction on, or physical alteration of, the land surface of the proposed site. (See Part 1. D.1)			
If "Yes", answer questions a - j. If "No", move on to Section 2.			
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may involve construction on land where depth to water table is less than 3 feet.	E2d	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b. The proposed action may involve construction on slopes of 15% or greater.	E2f	<input type="checkbox"/>	<input checked="" type="checkbox"/>
c. The proposed action may involve construction on land where bedrock is exposed, or generally within 5 feet of existing ground surface.	E2a	<input type="checkbox"/>	<input checked="" type="checkbox"/>
d. The proposed action may involve the excavation and removal of more than 1,000 tons of natural material.	D2a	<input checked="" type="checkbox"/>	<input type="checkbox"/>
e. The proposed action may involve construction that continues for more than one year or in multiple phases.	D1e	<input type="checkbox"/>	<input checked="" type="checkbox"/>
f. The proposed action may result in increased erosion, whether from physical disturbance or vegetation removal (including from treatment by herbicides).	D2e, D2q	<input checked="" type="checkbox"/>	<input type="checkbox"/>
g. The proposed action is, or may be, located within a Coastal Erosion hazard area.	B1i	<input checked="" type="checkbox"/>	<input type="checkbox"/>
h. Other impacts: _____		<input type="checkbox"/>	<input type="checkbox"/>

2. Impact on Geological Features

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

☒ NO☐ YES

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

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

3. Impacts on Surface Water

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

☒ NO☐ YES

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

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

I. Other impacts: _____		<input type="checkbox"/>	<input type="checkbox"/>
-------------------------	--	--------------------------	--------------------------

4. Impact on groundwater

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

☐ NO

☒ YES

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

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

5. Impact on Flooding

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

☒ NO

☐ YES

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

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may result in development in a designated floodway.	E2i	<input type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may result in development within a 100 year floodplain.	E2j	<input type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may result in development within a 500 year floodplain.	E2k	<input type="checkbox"/>	<input type="checkbox"/>
d. The proposed action may result in, or require, modification of existing drainage patterns.	D2b, D2e	<input type="checkbox"/>	<input type="checkbox"/>
e. The proposed action may change flood water flows that contribute to flooding.	D2b, E2i, E2j, E2k	<input type="checkbox"/>	<input type="checkbox"/>
f. If there is a dam located on the site of the proposed action, is the dam in need of repair, or upgrade?	E1e	<input type="checkbox"/>	<input type="checkbox"/>

g. Other impacts: _____		<input type="checkbox"/>	<input type="checkbox"/>
-------------------------	--	--------------------------	--------------------------

6. Impacts on Air

The proposed action may include a state regulated air emission source.
(See Part 1. D.2.f., D.2.h, D.2.g)

☒ NO

☐ YES

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

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. If the proposed action requires federal or state air emission permits, the action may also emit one or more greenhouse gases at or above the following levels: i. More than 1000 tons/year of carbon dioxide (CO ₂) ii. More than 3.5 tons/year of nitrous oxide (N ₂ O) iii. More than 1000 tons/year of carbon equivalent of perfluorocarbons (PFCs) iv. More than .045 tons/year of sulfur hexafluoride (SF ₆) v. More than 1000 tons/year of carbon dioxide equivalent of hydrochloroflourocarbons (HFCs) emissions vi. 43 tons/year or more of methane	D2g D2g D2g D2g D2g D2h	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
b. The proposed action may generate 10 tons/year or more of any one designated hazardous air pollutant, or 25 tons/year or more of any combination of such hazardous air pollutants.	D2g	<input type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may require a state air registration, or may produce an emissions rate of total contaminants that may exceed 5 lbs. per hour, or may include a heat source capable of producing more than 10 million BTU's per hour.	D2f, D2g	<input type="checkbox"/>	<input type="checkbox"/>
d. The proposed action may reach 50% of any of the thresholds in "a" through "c", above.	D2g	<input type="checkbox"/>	<input type="checkbox"/>
e. The proposed action may result in the combustion or thermal treatment of more than 1 ton of refuse per hour.	D2s	<input type="checkbox"/>	<input type="checkbox"/>
f. Other impacts: _____		<input type="checkbox"/>	<input type="checkbox"/>

7. Impact on Plants and Animals

The proposed action may result in a loss of flora or fauna. (See Part 1. E.2. m.-q.)

☐ NO

☒ YES

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

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

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

8. Impact on Agricultural Resources The proposed action may impact agricultural resources. (See Part 1. E.3.a. and b.) <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES <i>If "Yes", answer questions a - h. If "No", move on to Section 9.</i>			
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may impact soil classified within soil group 1 through 4 of the NYS Land Classification System.	E2c, E3b	<input type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may sever, cross or otherwise limit access to agricultural land (includes cropland, hayfields, pasture, vineyard, orchard, etc).	E1a, E1b	<input type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may result in the excavation or compaction of the soil profile of active agricultural land.	E3b	<input type="checkbox"/>	<input type="checkbox"/>
d. The proposed action may irreversibly convert agricultural land to non-agricultural uses, either more than 2.5 acres if located in an Agricultural District, or more than 10 acres if not within an Agricultural District.	E1b, E3a	<input type="checkbox"/>	<input type="checkbox"/>
e. The proposed action may disrupt or prevent installation of an agricultural land management system.	E1 a, E1b	<input type="checkbox"/>	<input type="checkbox"/>
f. The proposed action may result, directly or indirectly, in increased development potential or pressure on farmland.	C2c, C3, D2c, D2d	<input type="checkbox"/>	<input type="checkbox"/>
g. The proposed project is not consistent with the adopted municipal Farmland Protection Plan.	C2c	<input type="checkbox"/>	<input type="checkbox"/>
h. Other impacts: _____		<input type="checkbox"/>	<input type="checkbox"/>

9. Impact on Aesthetic Resources The land use of the proposed action are obviously different from, or are in sharp contrast to, current land use patterns between the proposed project and a scenic or aesthetic resource. (Part 1. E.1.a, E.1.b, E.3.h.) If "Yes", answer questions a - g. If "No", go to Section 10.			
		<input type="checkbox"/> NO	<input checked="" type="checkbox"/> YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. Proposed action may be visible from any officially designated federal, state, or local scenic or aesthetic resource.	E3h	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b. The proposed action may result in the obstruction, elimination or significant screening of one or more officially designated scenic views.	E3h, C2b	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may be visible from publicly accessible vantage points: i. Seasonally (e.g., screened by summer foliage, but visible during other seasons) ii. Year round	E3h	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input checked="" type="checkbox"/>
d. The situation or activity in which viewers are engaged while viewing the proposed action is: i. Routine travel by residents, including travel to and from work ii. Recreational or tourism based activities	E3h E2q, E1c	<input checked="" type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input checked="" type="checkbox"/>
e. The proposed action may cause a diminishment of the public enjoyment and appreciation of the designated aesthetic resource.	E3h	<input type="checkbox"/>	<input checked="" type="checkbox"/>
f. There are similar projects visible within the following distance of the proposed project: 0-1/2 mile 1/4 -3 mile 3-5 mile 5+ mile	D1a, E1a, D1f, D1g	<input checked="" type="checkbox"/>	<input type="checkbox"/>
g. Other impacts: _____		<input checked="" type="checkbox"/>	<input type="checkbox"/>

10. Impact on Historic and Archeological Resources The proposed action may occur in or adjacent to a historic or archaeological resource. (Part 1. E.3.e, f, and g.) If "Yes", answer questions a - e. If "No", go to Section 11.			
		<input type="checkbox"/> NO	<input checked="" type="checkbox"/> YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may occur wholly or partially within, or substantially contiguous to, any buildings, archaeological site or district which is listed on the National or State Register of Historical Places, or that has been determined by the Commissioner of the NYS Office of Parks, Recreation and Historic Preservation to be eligible for listing on the State Register of Historic Places.	E3e	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may occur wholly or partially within, or substantially contiguous to, an area designated as sensitive for archaeological sites on the NY State Historic Preservation Office (SHPO) archaeological site inventory.	E3f	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may occur wholly or partially within, or substantially contiguous to, an archaeological site not included on the NY SHPO inventory. Source: _____	E3g	<input checked="" type="checkbox"/>	<input type="checkbox"/>

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

11. Impact on Open Space and Recreation The proposed action may result in a loss of recreational opportunities or a reduction of an open space resource as designated in any adopted municipal open space plan. (See Part 1. C.2.c, E.1.c., E.2.q.) If "Yes", answer questions a - e. If "No", go to Section 12.			
		<input type="checkbox"/> NO	<input checked="" type="checkbox"/> YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may result in an impairment of natural functions, or "ecosystem services", provided by an undeveloped area, including but not limited to stormwater storage, nutrient cycling, wildlife habitat.	D2e, E1b, E2h, E2m, E2o, E2n, E2p	<input type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may result in the loss of a current or future recreational resource.	C2a, E1c, C2c, E2q	<input type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may eliminate open space or recreational resource in an area with few such resources.	C2a, C2c, E1c, E2q	<input type="checkbox"/>	<input type="checkbox"/>
d. The proposed action may result in loss of an area now used informally by the community as an open space resource.	C2c, E1c	<input type="checkbox"/>	<input type="checkbox"/>
e. Other impacts: <u>The project may diminish recreational resources in the adjacent State Park</u>		<input type="checkbox"/>	<input checked="" type="checkbox"/>

12. Impact on Critical Environmental Areas The proposed action may be located within or adjacent to a critical environmental area (CEA). (See Part 1. E.3.d) If "Yes", answer questions a - c. If "No", go to Section 13.			
		<input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may result in a reduction in the quantity of the resource or characteristic which was the basis for designation of the CEA.	E3d	<input type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may result in a reduction in the quality of the resource or characteristic which was the basis for designation of the CEA.	E3d	<input type="checkbox"/>	<input type="checkbox"/>
c. Other impacts: _____		<input type="checkbox"/>	<input type="checkbox"/>

13. Impact on Transportation

The proposed action may result in a change to existing transportation systems.
(See Part 1. D.2.j)

☐ NO☒ YES

If "Yes", answer questions a - f. If "No", go to Section 14.

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

14. Impact on Energy

The proposed action may cause an increase in the use of any form of energy.
(See Part 1. D.2.k)

☐ NO☒ YES

If "Yes", answer questions a - e. If "No", go to Section 15.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action will require a new, or an upgrade to an existing, substation.	D2k	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. The proposed action will require the creation or extension of an energy transmission or supply system to serve more than 50 single or two-family residences or to serve a commercial or industrial use.	D1f, D1q, D2k	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may utilize more than 2,500 MWhrs per year of electricity.	D2k	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d. The proposed action may involve heating and/or cooling of more than 100,000 square feet of building area when completed.	D1g	<input checked="" type="checkbox"/>	<input type="checkbox"/>
e. Other Impacts: _____		<input type="checkbox"/>	<input type="checkbox"/>

15. Impact on Noise, Odor, and Light

The proposed action may result in an increase in noise, odors, or outdoor lighting.
(See Part 1. D.2.m., n., and o.)

☐ NO☒ YES

If "Yes", answer questions a - f. If "No", go to Section 16.

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

d. The proposed action may result in light shining onto adjoining properties.	D2n	<input type="checkbox"/>	<input checked="" type="checkbox"/>
e. The proposed action may result in lighting creating sky-glow brighter than existing area conditions.	D2n, E1a	<input type="checkbox"/>	<input checked="" type="checkbox"/>
f. Other impacts: _____		<input type="checkbox"/>	<input type="checkbox"/>

16. Impact on Human Health

The proposed action may have an impact on human health from exposure to new or existing sources of contaminants. (See Part 1.D.2.q., E.1. d. f. g. and h.)

☐ NO

☒ YES

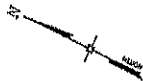
If "Yes", answer questions a - m. If "No", go to Section 17.

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

17. Consistency with Community Plans The proposed action is not consistent with adopted land use plans. (See Part 1. C.1, C.2, and C.3.) If "Yes", answer questions a - h. If "No", go to Section 18.			
		<input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action's land use components may be different from, or in sharp contrast to, current surrounding land use pattern(s).	C2, C3, D1a E1a, E1b	<input type="checkbox"/>	<input type="checkbox"/>
b. The proposed action will cause the permanent population of the city, town or village in which the project is located to grow by more than 5%.	C2	<input type="checkbox"/>	<input type="checkbox"/>
c. The proposed action is inconsistent with local land use plans or zoning regulations.	C2, C2, C3	<input type="checkbox"/>	<input type="checkbox"/>
d. The proposed action is inconsistent with any County plans, or other regional land use plans.	C2, C2	<input type="checkbox"/>	<input type="checkbox"/>
e. The proposed action may cause a change in the density of development that is not supported by existing infrastructure or is distant from existing infrastructure.	C3, D1c, D1d, D1f, D1d, E1b	<input type="checkbox"/>	<input type="checkbox"/>
f. The proposed action is located in an area characterized by low density development that will require new or expanded public infrastructure.	C4, D2c, D2d D2j	<input type="checkbox"/>	<input type="checkbox"/>
g. The proposed action may induce secondary development impacts (e.g., residential or commercial development not included in the proposed action)	C2a	<input type="checkbox"/>	<input type="checkbox"/>
h. Other: _____		<input type="checkbox"/>	<input type="checkbox"/>

18. Consistency with Community Character The proposed project is inconsistent with the existing community character. (See Part 1. C.2, C.3, D.2, E.3) If "Yes", answer questions a - g. If "No", proceed to Part 3.			
		<input type="checkbox"/> NO	<input checked="" type="checkbox"/> YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may replace or eliminate existing facilities, structures, or areas of historic importance to the community.	E3e, E3f, E3g	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may create a demand for additional community services (e.g. schools, police and fire)	C4	<input type="checkbox"/>	<input checked="" type="checkbox"/>
c. The proposed action may displace affordable or low-income housing in an area where there is a shortage of such housing.	C2, C3, D1f D1g, E1a	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d. The proposed action may interfere with the use or enjoyment of officially recognized or designated public resources.	C2, E3	<input type="checkbox"/>	<input checked="" type="checkbox"/>
e. The proposed action is inconsistent with the predominant architectural scale and character.	C2, C3	<input checked="" type="checkbox"/>	<input type="checkbox"/>
f. Proposed action is inconsistent with the character of the existing natural landscape.	C2, C3 E1a, E1b E2g, E2h	<input checked="" type="checkbox"/>	<input type="checkbox"/>
g. Other impacts: _____		<input type="checkbox"/>	<input type="checkbox"/>

PRINT FULL FORM

[illegible][illegible]

ENGINEERING PROSPECTS <small>all professions and specialties</small>	EXISTING CONDITIONS BEST WESTRASI METR VIZIONSK 57 - 61 OLD BROAD ROAD DIST OF MANHATTAN CHANCE COUNTY, NEW YORK		C-101
	DESIGN OFFICE 100 WEST 42ND STREET 10TH FLOOR NEW YORK, NY 10018-3292	DRAWN BY DATE CHECKED BY DATE 3-01-02/2/02 3-01-02/2/02	

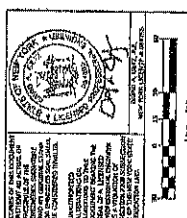
LEGEND

- [illegible]

1441
1442
1443
1444
1445
1446
1447
1448
1449
1450
1451
1452
1453
1454
1455
1456
1457
1458
1459
1460
1461
1462
1463
1464
1465
1466
1467
1468
1469
1470
1471
1472
1473
1474
1475
1476
1477
1478
1479
1480
1481
1482
1483
1484
1485
1486
1487
1488
1489
1490
1491
1492
1493
1494
1495
1496
1497
1498
1499
1500
1501
1502
1503
1504
1505
1506
1507
1508
1509
1510
1511
1512
1513
1514
1515
1516
1517
1518
1519
1520
1521
1522
1523
1524
1525
1526
1527
1528
1529
1530
1531
1532
1533
1534
1535
1536
1537
1538
1539
1540
1541
1542
1543
1544
1545
1546
1547
1548
1549
1550
1551
1552
1553
1554
1555
1556
1557
1558
1559
1560
1561
1562
1563
1564
1565
1566
1567
1568
1569
1570
1571
1572
1573
1574
1575
1576
1577
1578
1579
1580
1581
1582
1583
1584
1585
1586
1587
1588
1589
1590
1591
1592
1593
1594
1595
1596
1597
1598
1599
1600
1601
1602
1603
1604
1605
1606
1607
1608
1609
1610
1611
1612
1613
1614
1615
1616
1617
1618
1619
1620
1621
1622
1623
1624
1625
1626
1627
1628
1629
1630
1631
1632
1633
1634
1635
1636
1637
1638
1639
1640
1641
1642
1643
1644
1645
1646
1647
1648
1649
1650
1651
1652
1653
1654
1655
1656
1657
1658
1659
1660
1661
1662
1663
1664
1665
1666
1667
1668
1669
1670
1671
1672
1673
1674
1675
1676
1677
1678
1679
1680
1681
1682
1683
1684
1685
1686
1687
1688
1689
1690
1691
1692
1693
1694
1695
1696
1697
1698
1699
1700
1701
1702
1703
1704
1705
1706
1707
1708
1709
1710
1711
1712
1713
1714
1715
1716
1717
1718
1719
1720
1721
1722
1723
1724
1725
1726
1727
1728
1729
1730
1731
1732
1733
1734
1735
1736
1737
1738
1739
1740
1741
1742
1743
1744
1745
1746
1747
1748
1749
1750
1751
1752
1753
1754
1755
1756
1757
1758
1759
1760
1761
1762
1763
1764
1765
1766
1767
1768
1769
1770
1771
1772
1773
1774
1775
1776
1777
1778
1779
1780
1781
1782
1783
1784
1785
1786
1787
1788
1789
1790
1791
1792
1793
1794
1795
1796
1797
1798
1799
1800
1801
1802
1803
1804
1805
1806
1807
1808
1809
1810
1811
1812
1813
1814
1815
1816
1817
1818
1819
1820
1821
1822
1823
1824
1825
1826
1827
1828
1829
1830
1831
1832
1833
1834
1835
1836
1837
1838
1839
1840
1841
1842
1843
1844
1845
1846
1847
1848
1849
1850
1851
1852
1853
1854
1855
1856
1857
1858
1859
1860
1861
1862
1863
1864
1865
1866
1867
1868
1869
1870
1871
1872
1873
1874
1875
1876
1877
1878
1879
1880
1881
1882
1883
1884
1885
1886
1887
1888
1889
1890
1891
1892
1893
1894
1895
1896
1897
1898
1899
1900
1901
1902
1903
1904
1905
1906
1907
1908
1909
1910
1911
1912
1913
1914
1915
1916
1917
1918
1919
1920
1921
1922
1923
1924
1925
1926
1927
1928
1929
1930
1931
1932
1933
1934
1935
1936
1937
1938
1939
1940
1941
1942
1943
1944
1945
1946
1947
1948
1949
1950
1951
1952
1953
1954
1955
1956
1957
1958
1959
1960
1961
1962
1963
1964
1965
1966
1967
1968
1969
1970
1971
1972
1973
1974
1975
1976
1977
1978
1979
1980
1981
1982
1983
1984
1985
1986
1987
1988
1989
1990
1991
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021
2022
2023
2024
2025
2026
2027
2028
2029
2030
2031
2032
2033
2034
2035
2036
2037
2038
2039
2040
2041
2042
2043
2044
2045
2046
2047
2048
2049
2050
2051
2052
2053
2054
2055
2056
2057
2058
2059
2060
2061
2062
2063
2064
2065
2066
2067
2068
2069
2070
2071
2072
2073
2074
2075
2076
2077
2078
2079
2080
2081
2082
2083
2084
2085
2086
2087
2088
2089
2090
2091
2092
2093
2094
2095
2096
2097
2098
2099
2100
2101
2102
2103
2104
2105
2106
2107
2108
2109
2110
2111
2112
2113
2114
2115
2116
2117
2118
2119
2120
2121
2122
21

[illegible]

DRAWING STATUS	DESIGNER'S NAME		SHEET NUMBER
	DATE	BY	
THIS SHEET IS PART OF THE DRAWING ISSUED FOR	PROJECT NAME		SHEET NUMBER
	DATE	BY	
DRAWING STATUS	DESIGNER'S NAME		SHEET NUMBER
	DATE	BY	
THIS SHEET IS PART OF THE DRAWING ISSUED FOR	PROJECT NAME		SHEET NUMBER
	DATE	BY	



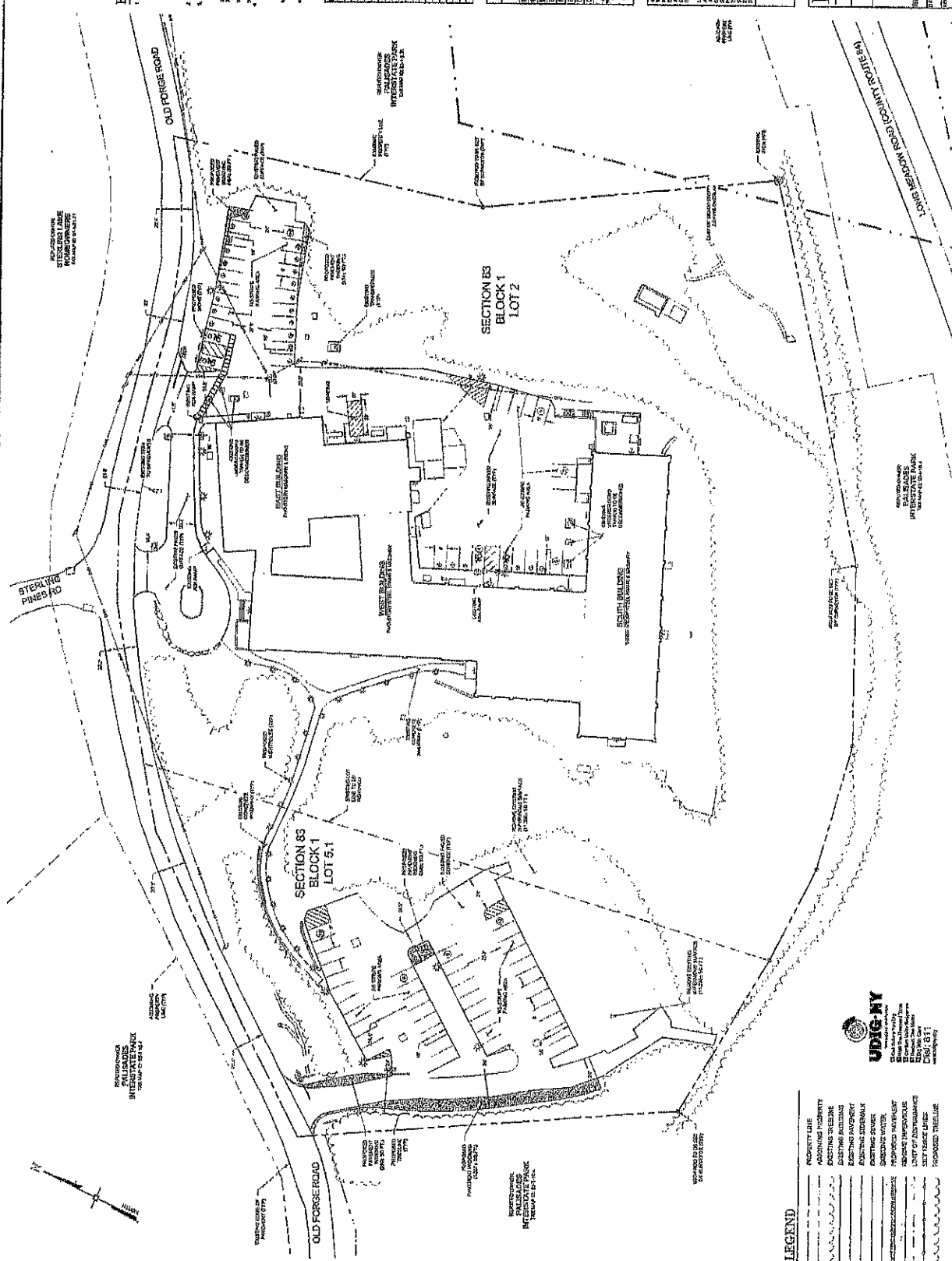
ENGINEERING
PLANNING
PROPERTIES
 1000 N. ELM ST. ORANGE CO. NY 12550
 518-438-1111
 WWW.EPC-NY.COM

SITE PLAN

6874 N. ELM ST. ORANGE CO. NY 12550

1" = 30'

C-102



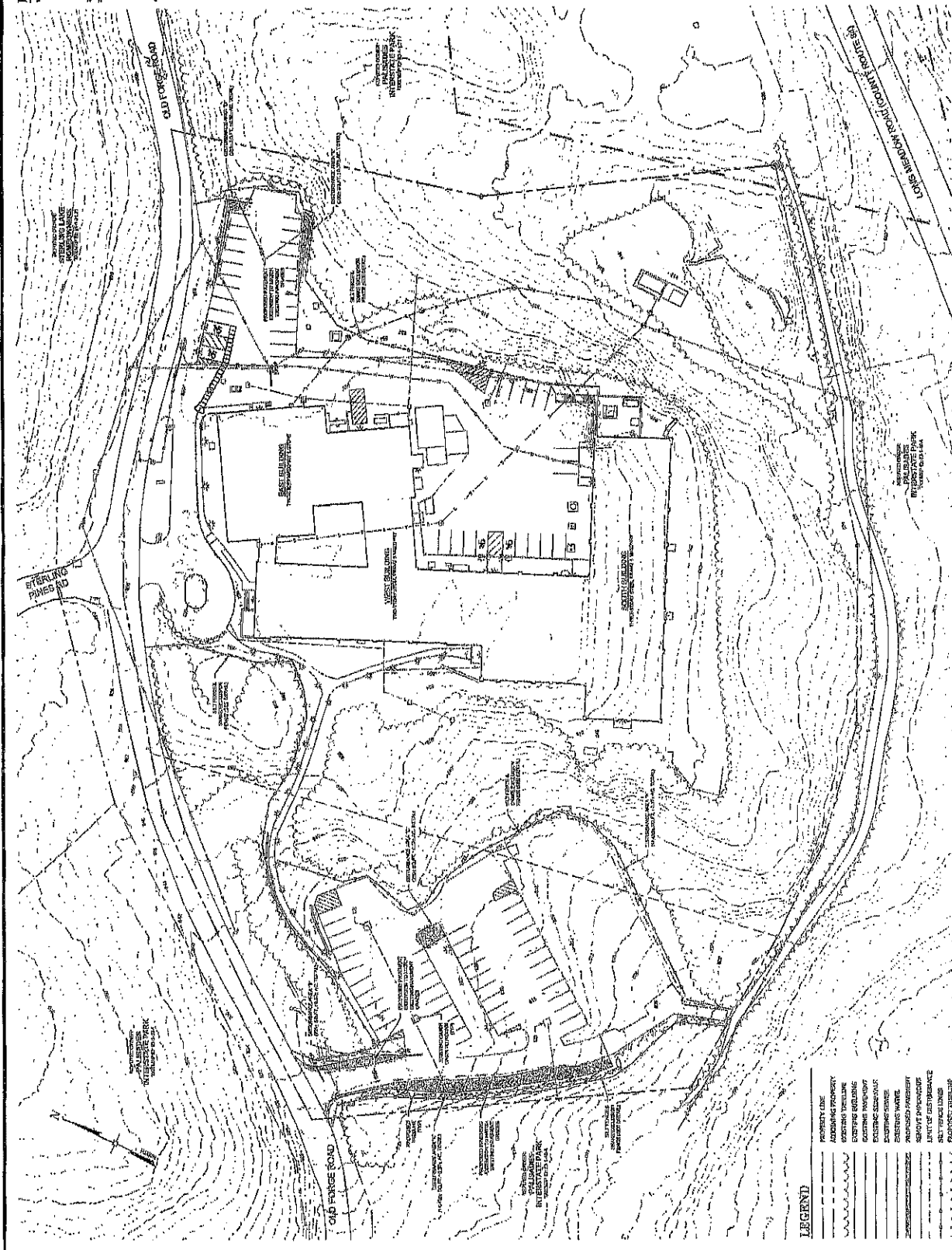
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32
33
34
35
36
37
38
39
40
41
42
43
44
45
46
47
48
49
50
51
52
53
54
55
56
57
58
59
60
61
62
63
64
65
66
67
68
69
70
71
72
73
74
75
76
77
78
79
80
81
82
83
84
85
86
87
88
89
90
91
92
93
94
95
96
97
98
99
100
101
102
103
104
105
106
107
108
109
110
111
112
113
114
115
116
117
118
119
120
121
122
123
124
125
126
127
128
129
130
131
132
133
134
135
136
137
138
139
140
141
142
143
144
145
146
147
148
149
150
151
152
153
154
155
156
157
158
159
160
161
162
163
164
165
166
167
168
169
170
171
172
173
174
175
176
177
178
179
180
181
182
183
184
185
186
187
188
189
190
191
192
193
194
195
196
197
198
199
200
201
202
203
204
205
206
207
208
209
210
211
212
213
214
215
216
217
218
219
220
221
222
223
224
225
226
227
228
229
230
231
232
233
234
235
236
237
238
239
240
241
242
243
244
245
246
247
248
249
250
251
252
253
254
255
256
257
258
259
260
261
262
263
264
265
266
267
268
269
270
271
272
273
274
275
276
277
278
279
280
281
282
283
284
285
286
287
288
289
290
291
292
293
294
295
296
297
298
299
300
301
302
303
304
305
306
307
308
309
310
311
312
313
314
315
316
317
318
319
320
321
322
323
324
325
326
327
328
329
330
331
332
333
334
335
336
337
338
339
340
341
342
343
344
345
346
347
348
349
350
351
352
353
354
355
356
357
358
359
360
361
362
363
364
365
366
367
368
369
370
371
372
373
374
375
376
377
378
379
380
381
382
383
384
385
386
387
388
389
390
391
392
393
394
395
396
397
398
399
400
401
402
403
404
405
406
407
408
409
410
411
412
413
414
415
416
417
418
419
420
421
422
423
424
425
426
427
428
429
430
431
432
433
434
435
436
437
438
439
440
441
442
443
444
445
446
447
448
449
450
451
452
453
454
455
456
457
458
459
460
461
462
463
464
465
466
467
468
469
470
471
472
473
474
475
476
477
478
479
480
481
482
483
484
485
486
487
488
489
490
491
492
493
494
495
496
497
498
499
500
501
502
503
504
505
506
507
508
509
510
511
512
513
514
515
516
517
518
519
520
521
522
523
524
525
526
527
528
529
530
531
532
533
534
535
536
537
538
539
540
541
542
543
544
545
546
547
548
549
550
551
552
553
554
555
556
557
558
559
560
561
562
563
564
565
566
567
568
569
570
571
572
573
574
575
576
577
578
579
580
581
582
583
584
585
586
587
588
589
590
591
592
593
594
595
596
597
598
599
600
601
602
603
604
605
606
607
608
609
610
611
612
613
614
615
616
617
618
619
620
621
622
623
624
625
626
627
628
629
630
631
632
633
634
635
636
637
638
639
640
641
642
643
644
645
646
647
648
649
650
651
652
653
654
655
656
657
658
659
660
661
662
663
664
665
666
667
668
669
670
671
672
673
674
675
676
677
678
679
680
681
682
683
684
685
686
687
688
689
690
691
692
693
694
695
696
697
698
699
700
701
702
703
704
705
706
707
708
709
710
711
712
713
714
715
716
717
718
719
720
721
722
723
724
725
726
727
728
729
730
731
732
733
734
735
736
737
738
739
740
741
742
743
744
745
746
747
748
749
750
751
752
753
754
755
756
757
758
759
760
761
762
763
764
765
766
767
768
769
770
771
772
773
774
775
776
777
778
779
780
781
782
783
784
785
786
787
788
789
790
791
792
793
794
795
796
797
798
799
800
801
802
803
804
805
806
807
808
809
810
811
812
813
814
815
816
817
818
819
820
821
822
823
824
825
826
827
828
829
830
831
832
833
834
835
836
837
838
839
840
84

[illegible]

DRAWING STATUS		CHECKED BY		DATE	
THIS SHEET IS PART OF		NAME	DATE	NAME	DATE
THIS PLAN SET INTEND FOR		NAME	DATE	NAME	DATE
CONTRACTOR		NAME	DATE	NAME	DATE
ENGINEER		NAME	DATE	NAME	DATE
ARCHITECT		NAME	DATE	NAME	DATE
STRUCTURAL		NAME	DATE	NAME	DATE
ELECTRICAL		NAME	DATE	NAME	DATE
Mechanical		NAME	DATE	NAME	DATE
Plumbing		NAME	DATE	NAME	DATE
Other		NAME	DATE	NAME	DATE
FOR SET / CONTRACT NO.		NAME	DATE	NAME	DATE



ENGINEERING CONSULTANTS PROFESSIONAL INC. <small>INCORPORATED IN THE STATE OF NEW YORK</small> 100 West 10th Street New York, New York 10011 Tel. (212) 691-1000 Telex 250 660 Cable 52501	DRAWING NO. 100-100-100 PROJECT NO. 100-100-100 SHEET NO. 100-100-100 DATE 10/10/10	80TH MICHIGAN HIGHWAY 57 TOWN OF WATKINS CHANCE COUNTY, NEW YORK	C-103
	GRADING, DRAINAGE & UTILITY PLAN	80TH MICHIGAN HIGHWAY 57 TOWN OF WATKINS CHANCE COUNTY, NEW YORK	100-100-100 100-100-100 100-100-100 100-100-100

[illegible]



No	Date	Description
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
13		
14		
15		
16		
17		
18		
19		
20		
21		
22		
23		
24		
25		
26		
27		
28		
29		
30		
31		
32		
33		
34		
35		
36		
37		
38		
39		
40		
41		
42		
43		
44		
45		
46		
47		
48		
49		
50		
51		
52		
53		
54		
55		
56		
57		
58		
59		
60		
61		
62		
63		
64		
65		
66		
67		
68		
69		
70		
71		
72		
73		
74		
75		
76		
77		
78		
79		
80		
81		
82		
83		
84		
85		
86		
87		
88		
89		
90		
91		
92		
93		
94		
95		
96		
97		
98		
99		
100		

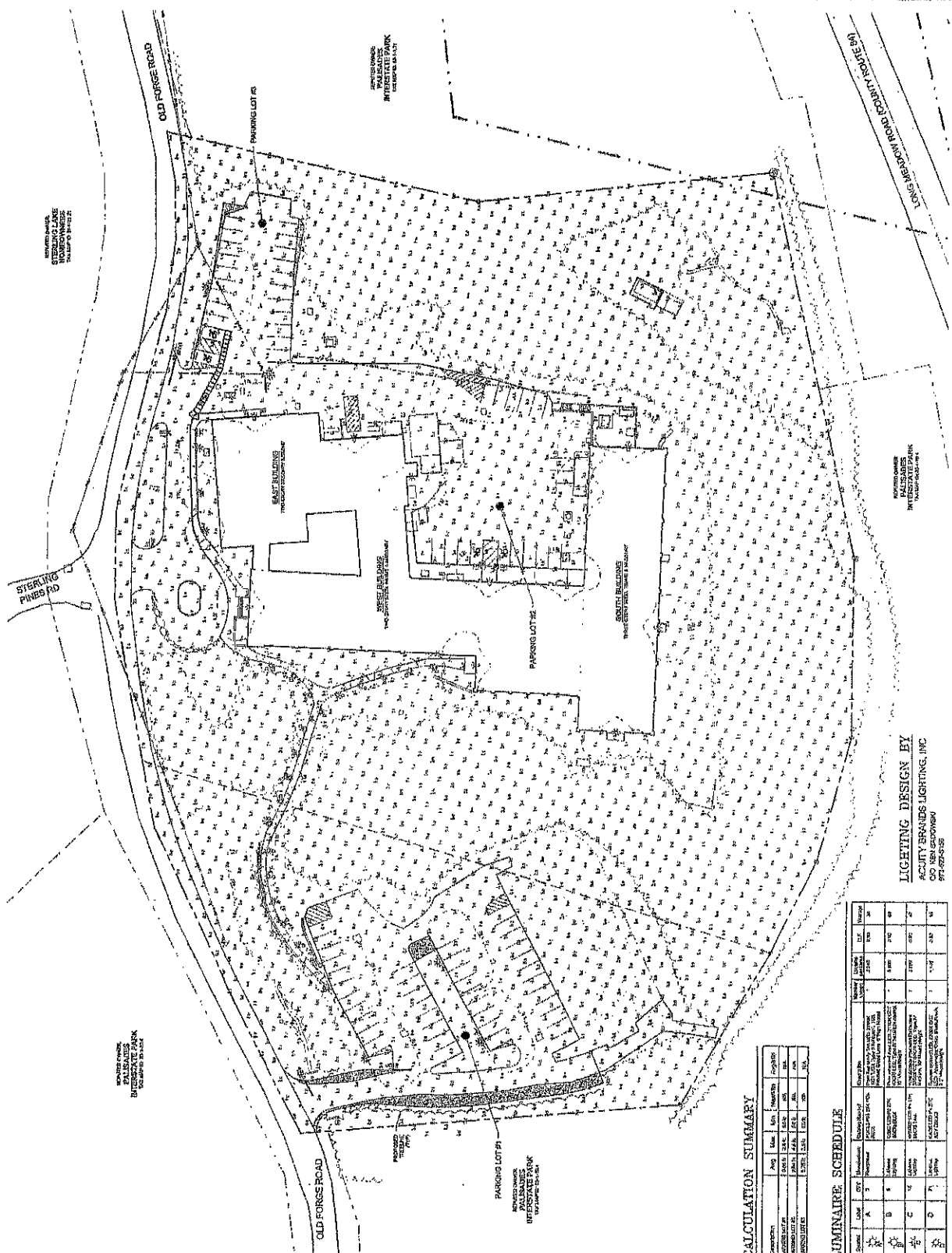
DRAWING STATUS		DATE DRAFTER DATE CHECKER	
THIS SHEET IS PART OF THE PLAN SET SHOWN FOR:		SHEET NUMBER	
1. SHEET NUMBER	N/A for N/A	2. SHEET COUNT	9
3. PROJECT NAME	REPAIR AND MAINTENANCE	4. SHEET COUNT	N/A
5. PROJECT NUMBER	REPAIR AND MAINTENANCE	6. SHEET COUNT	N/A
7. PROJECT LOCATION	REPAIR AND MAINTENANCE	8. SHEET COUNT	N/A
9. PROJECT DESCRIPTION	REPAIR AND MAINTENANCE	10. SHEET COUNT	N/A
11. PROJECT STATUS	REPAIR AND MAINTENANCE	12. SHEET COUNT	N/A
13. PROJECT COMMENTS	REPAIR AND MAINTENANCE	14. SHEET COUNT	N/A
15. PROJECT NOTES	REPAIR AND MAINTENANCE	16. SHEET COUNT	N/A
17. PROJECT DETAILS	REPAIR AND MAINTENANCE	18. SHEET COUNT	N/A
19. PROJECT SPECIFICATIONS	REPAIR AND MAINTENANCE	20. SHEET COUNT	N/A
21. PROJECT DRAWINGS	REPAIR AND MAINTENANCE	22. SHEET COUNT	N/A
23. PROJECT RECORDS	REPAIR AND MAINTENANCE	24. SHEET COUNT	N/A
25. PROJECT AS-BUILT	REPAIR AND MAINTENANCE	26. SHEET COUNT	N/A
27. PROJECT CHANGES	REPAIR AND MAINTENANCE	28. SHEET COUNT	N/A
29. PROJECT APPROVALS	REPAIR AND MAINTENANCE	30. SHEET COUNT	N/A
31. PROJECT SIGNATURES	REPAIR AND MAINTENANCE	32. SHEET COUNT	N/A
33. PROJECT STAMPS	REPAIR AND MAINTENANCE	34. SHEET COUNT	N/A
35. PROJECT DATES	REPAIR AND MAINTENANCE	36. SHEET COUNT	N/A
37. PROJECT TIMES	REPAIR AND MAINTENANCE	38. SHEET COUNT	N/A
39. PROJECT WEATHER	REPAIR AND MAINTENANCE	40. SHEET COUNT	N/A
41. PROJECT TEMPERATURE	REPAIR AND MAINTENANCE	42. SHEET COUNT	N/A
43. PROJECT HUMIDITY	REPAIR AND MAINTENANCE	44. SHEET COUNT	N/A
45. PROJECT WIND SPEED	REPAIR AND MAINTENANCE	46. SHEET COUNT	N/A
47. PROJECT WIND DIRECTION	REPAIR AND MAINTENANCE	48. SHEET COUNT	N/A
49. PROJECT PRECIPITATION	REPAIR AND MAINTENANCE	50. SHEET COUNT	N/A
51. PROJECT CLOUD COVER	REPAIR AND MAINTENANCE	52. SHEET COUNT	N/A
53. PROJECT VISIBILITY	REPAIR AND MAINTENANCE	54. SHEET COUNT	N/A
55. PROJECT AIR QUALITY	REPAIR AND MAINTENANCE	56. SHEET COUNT	N/A
57. PROJECT NOISE LEVELS	REPAIR AND MAINTENANCE	58. SHEET COUNT	N/A
59. PROJECT VIBRATION	REPAIR AND MAINTENANCE	60. SHEET COUNT	N/A
61. PROJECT SEISMIC ACTIVITY	REPAIR AND MAINTENANCE	62. SHEET COUNT	N/A
63. PROJECT TIDES	REPAIR AND MAINTENANCE	64. SHEET COUNT	N/A
65. PROJECT WAVE HEIGHTS	REPAIR AND MAINTENANCE	66. SHEET COUNT	N/A
67. PROJECT CURRENTS	REPAIR AND MAINTENANCE	68. SHEET COUNT	N/A
69. PROJECT SURFACE CURRENTS	REPAIR AND MAINTENANCE	70. SHEET COUNT	N/A
71. PROJECT DEEP CURRENTS	REPAIR AND MAINTENANCE	72. SHEET COUNT	N/A
73. PROJECT TIDE GAUGE	REPAIR AND MAINTENANCE	74. SHEET COUNT	N/A
75. PROJECT WAVE GAUGE	REPAIR AND MAINTENANCE	76. SHEET COUNT	N/A
77. PROJECT CURRENT GAUGE	REPAIR AND MAINTENANCE	78. SHEET COUNT	N/A
79. PROJECT SURFACE CURRENT GAUGE	REPAIR AND MAINTENANCE	80. SHEET COUNT	N/A
81. PROJECT DEEP CURRENT GAUGE	REPAIR AND MAINTENANCE	82. SHEET COUNT	N/A
83. PROJECT TIDE GAUGE DATA	REPAIR AND MAINTENANCE	84. SHEET COUNT	N/A
85. PROJECT WAVE GAUGE DATA	REPAIR AND MAINTENANCE	86. SHEET COUNT	N/A
87. PROJECT CURRENT GAUGE DATA	REPAIR AND MAINTENANCE	88. SHEET COUNT	N/A
89. PROJECT SURFACE CURRENT GAUGE DATA	REPAIR AND MAINTENANCE	90. SHEET COUNT	N/A
91. PROJECT DEEP CURRENT GAUGE DATA	REPAIR AND MAINTENANCE	92. SHEET COUNT	N/A
93. PROJECT TIDE GAUGE DATA ANALYSIS	REPAIR AND MAINTENANCE	94. SHEET COUNT	N/A
95. PROJECT WAVE GAUGE DATA ANALYSIS	REPAIR AND MAINTENANCE	96. SHEET COUNT	N/A
97. PROJECT CURRENT GAUGE DATA ANALYSIS	REPAIR AND MAINTENANCE	98. SHEET COUNT	N/A
99. PROJECT SURFACE CURRENT GAUGE DATA ANALYSIS	REPAIR AND MAINTENANCE	100. SHEET COUNT	N/A
101. PROJECT DEEP CURRENT GAUGE DATA ANALYSIS	REPAIR AND MAINTENANCE	102. SHEET COUNT	N/A
103. PROJECT TIDE GAUGE DATA ANALYSIS REPORT	REPAIR AND MAINTENANCE	104. SHEET COUNT	N/A
105. PROJECT WAVE GAUGE DATA ANALYSIS REPORT	REPAIR AND MAINTENANCE	106. SHEET COUNT	N/A
107. PROJECT CURRENT GAUGE DATA ANALYSIS REPORT	REPAIR AND MAINTENANCE	108. SHEET COUNT	N/A
109. PROJECT SURFACE CURRENT GAUGE DATA ANALYSIS REPORT	REPAIR AND MAINTENANCE	110. SHEET COUNT	N/A
111. PROJECT DEEP CURRENT GAUGE DATA ANALYSIS REPORT	REPAIR AND MAINTENANCE	112. SHEET COUNT	N/A
113. PROJECT TIDE GAUGE DATA ANALYSIS REPORT SUMMARY	REPAIR AND MAINTENANCE	114. SHEET COUNT	N/A
115. PROJECT WAVE GAUGE DATA ANALYSIS REPORT SUMMARY	REPAIR AND MAINTENANCE	116. SHEET COUNT	N/A
117. PROJECT CURRENT GAUGE DATA ANALYSIS REPORT SUMMARY	REPAIR AND MAINTENANCE	118. SHEET COUNT	N/A
119. PROJECT SURFACE CURRENT GAUGE DATA ANALYSIS REPORT SUMMARY	REPAIR AND MAINTENANCE	120. SHEET COUNT	N/A
121. PROJECT DEEP CURRENT GAUGE DATA ANALYSIS REPORT SUMMARY	REPAIR AND MAINTENANCE	122. SHEET COUNT	N/A
123. PROJECT TIDE GAUGE DATA ANALYSIS REPORT SUMMARY	REPAIR AND MAINTENANCE	124. SHEET COUNT	N/A
125. PROJECT WAVE GAUGE DATA ANALYSIS REPORT SUMMARY	REPAIR AND MAINTENANCE	126. SHEET COUNT	N/A
127. PROJECT CURRENT GAUGE DATA ANALYSIS REPORT SUMMARY	REPAIR AND MAINTENANCE	128. SHEET COUNT	N/A
129. PROJECT SURFACE CURRENT GAUGE DATA ANALYSIS REPORT SUMMARY	REPAIR AND MAINTENANCE	130. SHEET COUNT	N/A
131. PROJECT DEEP CURRENT GAUGE DATA ANALYSIS REPORT SUMMARY	REPAIR AND MAINTENANCE	132. SHEET COUNT	N/A
133. PROJECT TIDE GAUGE DATA ANALYSIS REPORT SUMMARY	REPAIR AND MAINTENANCE	134. SHEET COUNT	N/A
135. PROJECT WAVE GAUGE DATA ANALYSIS REPORT SUMMARY	REPAIR AND MAINTENANCE	136. SHEET COUNT	N/A
137. PROJECT CURRENT GAUGE DATA ANALYSIS REPORT SUMMARY	REPAIR AND MAINTENANCE	138. SHEET COUNT	N/A
139. PROJECT SURFACE CURRENT GAUGE DATA ANALYSIS REPORT SUMMARY	REPAIR AND MAINTENANCE	140. SHEET COUNT	N/A
141. PROJECT DEEP CURRENT GAUGE DATA ANALYSIS REPORT SUMMARY	REPAIR AND MAINTENANCE	142. SHEET COUNT	N/A



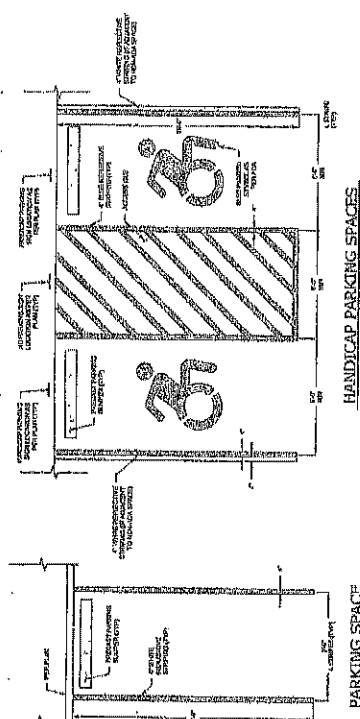
1 inch = 100 ft.

20 40 60 80 100

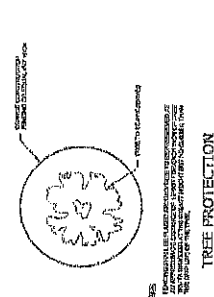
N

[illegible][illegible]

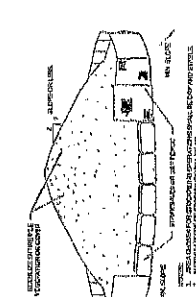
Source	Unit	DT	Isolation	Chemical description	Charge No.	Number of samples	Time of analysis
${}^1_0\text{N}$	A	2	Prepared	ANALYSIS OF CHARGE	1	2240	2.5
${}^1_0\text{N}$	B	3	Prepared	ANALYSIS OF CHARGE	2	2240	2.5
${}^1_0\text{N}$	C	4	Prepared	ANALYSIS OF CHARGE	3	2240	2.5
${}^1_0\text{N}$	D	5	Prepared	ANALYSIS OF CHARGE	4	2240	2.5
${}^1_0\text{N}$	E	6	Prepared	ANALYSIS OF CHARGE	5	2240	2.5
${}^1_0\text{N}$	F	7	Prepared	ANALYSIS OF CHARGE	6	2240	2.5
${}^1_0\text{N}$	G	8	Prepared	ANALYSIS OF CHARGE	7	2240	2.5
${}^1_0\text{N}$	H	9	Prepared	ANALYSIS OF CHARGE	8	2240	2.5
${}^1_0\text{N}$	I	10	Prepared	ANALYSIS OF CHARGE	9	2240	2.5
${}^1_0\text{N}$	J	11	Prepared	ANALYSIS OF CHARGE	10	2240	2.5
${}^1_0\text{N}$	K	12	Prepared	ANALYSIS OF CHARGE	11	2240	2.5
${}^1_0\text{N}$	L	13	Prepared	ANALYSIS OF CHARGE	12	2240	2.5
${}^1_0\text{N}$	M	14	Prepared	ANALYSIS OF CHARGE	13	2240	2.5
${}^1_0\text{N}$	N	15	Prepared	ANALYSIS OF CHARGE	14	2240	2.5
${}^1_0\text{N}$	O	16	Prepared	ANALYSIS OF CHARGE	15	2240	2.5
${}^1_0\text{N}$	P	17	Prepared	ANALYSIS OF CHARGE	16	2240	2.5
${}^1_0\text{N}$	Q	18	Prepared	ANALYSIS OF CHARGE	17	2240	2.5
${}^1_0\text{N}$	R	19	Prepared	ANALYSIS OF CHARGE	18	2240	2.5
${}^1_0\text{N}$	S	20	Prepared	ANALYSIS OF CHARGE	19	2240	2.5
${}^1_0\text{N}$	T	21	Prepared	ANALYSIS OF CHARGE	20	2240	2.5
${}^1_0\text{N}$	U	22	Prepared	ANALYSIS OF CHARGE	21	2240	2.5
${}^1_0\text{N}$	V	23	Prepared	ANALYSIS OF CHARGE	22	2240	2.5
${}^1_0\text{N}$	W	24	Prepared	ANALYSIS OF CHARGE	23	2240	2.5
${}^1_0\text{N}$	X	25	Prepared	ANALYSIS OF CHARGE	24	2240	2.5
${}^1_0\text{N}$	Y	26	Prepared	ANALYSIS OF CHARGE	25	2240	2.5
${}^1_0\text{N}$	Z	27	Prepared	ANALYSIS OF CHARGE	26	2240	2.5
${}^1_0\text{N}$	AA	28	Prepared	ANALYSIS OF CHARGE	27	2240	2.5
${}^1_0\text{N}$	AB	29	Prepared	ANALYSIS OF CHARGE	28	2240	2.5
${}^1_0\text{N}$	AC	30	Prepared	ANALYSIS OF CHARGE	29	2240	2.5
${}^1_0\text{N}$	AD	31	Prepared	ANALYSIS OF CHARGE	30	2240	2.5
${}^1_0\text{N}$	AE	32	Prepared	ANALYSIS OF CHARGE	31	2240	2.5
${}^1_0\text{N}$	AF	33	Prepared	ANALYSIS OF CHARGE	32	2240	2.5
${}^1_0\text{N}$	AG	34	Prepared	ANALYSIS OF CHARGE	33	2240	2.5
${}^1_0\text{N}$	AH	35	Prepared	ANALYSIS OF CHARGE	34	2240	2.5
${}^1_0\text{N}$	AI	36	Prepared	ANALYSIS OF CHARGE	35	2240	2.5
${}^1_0\text{N}$	AJ	37	Prepared	ANALYSIS OF CHARGE	36	2240	2.5
${}^1_0\text{N}$	AK	38	Prepared	ANALYSIS OF CHARGE	37	2240	2.5
${}^1_0\text{N}$	AL	39	Prepared	ANALYSIS OF CHARGE	38	2240	2.5
${}^1_0\text{N}$	AM	40	Prepared	ANALYSIS OF CHARGE	39	2240	2.5
${}^1_0\text{N}$	AN	41	Prepared	ANALYSIS OF CHARGE	40	2240	2.5
${}^1_0\text{N}$	AO	42	Prepared	ANALYSIS OF CHARGE	41	2240	2.5
${}^1_0\text{N}$	AP	43	Prepared	ANALYSIS OF CHARGE	42	2240	2.5
${}^1_0\text{N}$	AQ	44	Prepared	ANALYSIS OF CHARGE	43	2240	2.5
${}^1_0\text{N}$	AR	45	Prepared	ANALYSIS OF CHARGE	44	2240	2.5
${}^1_0\text{N}$	AS	46	Prepared	ANALYSIS OF CHARGE	45	2240	2.5
${}^1_0\text{N}$	AT	47	Prepared	ANALYSIS OF CHARGE	46	2240	2.5
${}^1_0\text{N}$	AU	48	Prepared	ANALYSIS OF CHARGE	47	2240	2.5
${}^1_0\text{N}$	AV	49	Prepared	ANALYSIS OF CHARGE	48	2240	2.5
${}^1_0\text{N}$	AW	50	Prepared	ANALYSIS OF CHARGE	49	2240	2.5
${}^1_0\text{N}$	AX	51	Prepared	ANALYSIS OF CHARGE	50	2240	2.5
${}^1_0\text{N}$	AY	52	Prepared	ANALYSIS OF CHARGE	51	2240	2.5
${}^1_0\text{N}$	AZ	53	Prepared	ANALYSIS OF CHARGE	52	2240	2.5
${}^1_0\text{N}$	BA	54	Prepared	ANALYSIS OF CHARGE	53	2240	2.5
${}^1_0\text{N}$	BB	55	Prepared	ANALYSIS OF CHARGE	54	2240	2.5
${}^1_0\text{N}$	BC	56	Prepared	ANALYSIS OF CHARGE	55	2240	2.5
${}^1_0\text{N}$	BD	57	Prepared	ANALYSIS OF CHARGE	56	2240	2.5
${}^1_0\text{N}$	BE	58	Prepared	ANALYSIS OF CHARGE	57	2240	2.5
${}^1_0\text{N}$	BF	59	Prepared	ANALYSIS OF CHARGE	58	2240	2.5
${}^1_0\text{N}$	BG	60	Prepared	ANALYSIS OF CHARGE	59	2240	2.5
${}^1_0\text{N}$	BH	61	Prepared	ANALYSIS OF CHARGE	60	2240	2.5
${}^1_0\text{N}$	BI	62	Prepared	ANALYSIS OF CHARGE	61	2240	2.5
${}^1_0\text{N}$	BJ	63	Prepared	ANALYSIS OF CHARGE	62	2240	2.5
${}^1_0\text{N}$	BK	64	Prepared	ANALYSIS OF CHARGE	63	2240	2.5
${}^1_0\text{N}$	BL	65	Prepared	ANALYSIS OF CHARGE	64	2240	2.5
${}^1_0\text{N}$	BM	66	Prepared	ANALYSIS OF CHARGE	65	2240	2.5
${}^1_0\text{N}$	BN	67	Prepared	ANALYSIS OF CHARGE	66	2240	2.5
${}^1_0\text{N}$	BO	68	Prepared	ANALYSIS OF CHARGE	67	2240	2.5
${}^1_0\text{N}$	BP	69	Prepared	ANALYSIS OF CHARGE	68	2240	2.5
${}^1_0\text{N}$	BQ	70	Prepared	ANALYSIS OF CHARGE	69	2240	2.5
${}^1_0\text{N}$	BR	71	Prepared	ANALYSIS OF CHARGE	70	2240	2.5
${}^1_0\text{N}$	BS	72	Prepared	ANALYSIS OF CHARGE	71	2240	2.5
${}^1_0\text{N}$	BT	73	Prepared	ANALYSIS OF CHARGE	72	2240	2.5
${}^1_0\text{N}$	BU	74	Prepared	ANALYSIS OF CHARGE	73	2240	2.5
${}^1_0\text{N}$	BV	75	Prepared	ANALYSIS OF CHARGE	74	2240	2.5
${}^1_0\text{N}$	BW	76	Prepared	ANALYSIS OF CHARGE	75	2240	2.5
${}^1_0\text{N}$	BX	77	Prepared	ANALYSIS OF CHARGE	76	2240	2.5
${}^1_0\text{N}$	BY	78	Prepared	ANALYSIS OF CHARGE	77	2240	2.5
${}^1_0\text{N}$	BZ	79	Prepared	ANALYSIS OF CHARGE	78	2240	2.5
${}^1_0\text{N}$	CA	80	Prepared	ANALYSIS OF CHARGE	79	2240	2.5
${}^1_0\text{N}$	CB	81	Prepared	ANALYSIS OF CHARGE	80	2240	2.5
${}^1_0\text{N}$	CC	82	Prepared	ANALYSIS OF CHARGE	81	2240	2.5
${}^1_0\text{N}$	CD	83	Prepared	ANALYSIS OF CHARGE	82	2240	2.5
${}^1_0\text{N}$	CE	84	Prepared	ANALYSIS OF CHARGE	83	2240	2.5
${}^1_0\text{N}$	CF	85	Prepared	ANALYSIS OF CHARGE	84	2240	2.5
${}^1_0\text{N}$	CG	86	Prepared	ANALYSIS OF CHARGE	85	2240	2.5
${}^1_0\text{N}$	CH	87	Prepared	ANALYSIS OF CHARGE	86	2240	2.5
${}^1_0\text{N}$	CI	88	Prepared	ANALYSIS OF CHARGE	87	2240	2.5
${}^1_0\text{N}$	CJ	89	Prepared	ANALYSIS OF CHARGE	88	2240	2.5
${}^1_0\text{N}$	CK	90	Prepared	ANALYSIS OF CHARGE	89	2240	2.5
${}^1_0\text{N}$	CL	91	Prepared	ANALYSIS OF CHARGE	90	2240	2.5
${}^1_0\text{N}$	CM	92	Prepared	ANALYSIS OF CHARGE	91	2240	2.5
${}^1_0\text{N}$	CN	93	Prepared	ANALYSIS OF CHARGE	92	2240	2.5
${}^1_0\text{N}$	CO	94	Prepared	ANALYSIS OF CHARGE	93	2240	2.5
${}^1_0\text{N}$	CP	95	Prepared	ANALYSIS OF CHARGE	94	2240	2.5
${}^1_0\text{N}$	CQ	96	Prepared	ANALYSIS OF CHARGE	95	2240	2.5
${}^1_0\text{N}$	CR	97	Prepared	ANALYSIS OF CHARGE	96	2240	2.5
${}^1_0\text{N}$	CS	98	Prepared	ANALYSIS OF CHARGE	97	2240	2.5
${}^1_0\text{N}$	CT	99	Prepared	ANALYSIS OF CHARGE	98	2240	2.5
${}^1_0\text{N}$	CU	100	Prepared	ANALYSIS OF CHARGE	99	2240	2.5
${}^1_0\text{N}$	CV	101	Prepared	ANALYSIS OF CHARGE	100	2240	2.5
${}^1_0\text{N}$	CW	102	Prepared	ANALYSIS OF CHARGE	101	2240	2.5
${}^1_0\text{N}$	CX	103	Prepared	ANALYSIS OF CHARGE	102	2240	2.5
${}^1_0\text{N}$	CY	104	Prepared	ANALYSIS OF CHARGE	103	2240	2.5
${}^1_0\text{N}$	CZ	105	Prepared	ANALYSIS OF CHARGE	104	2240	2.5
${}^1_0\text{N}$	DA	106	Prepared	ANALYSIS OF CHARGE	105	2240	2.5
${}^1_0\text{N}$	DB	107	Prepared	ANALYSIS OF CHARGE	106	2240	2.5
${}^1_0\text{N}$	DC	108	Prepared	ANALYSIS OF CHARGE	107	2240	2.5
${}^1_0\text{N}$	DD	109	Prepared	ANALYSIS OF CHARGE	108	2240	2.5
${}^1_0\text{N}$	DE	110	Prepared	ANALYSIS OF CHARGE	109	2240	2.5
${}^1_0\text{N}$	DF	111	Prepared	ANALYSIS OF CHARGE	110	2240	2.5
${}^1_0\text{N}$	DG	112	Prepared	ANALYSIS OF CHARGE	111	2240	2.5
${}^1_0\text{N}$	DH	113	Prepared	ANALYSIS OF CHARGE	112	2240	2.5
${}^1_0\text{N}$	DI	114	Prepared	ANALYSIS OF CHARGE	113	2240	2.5
${}^1_0\text{N}$	DJ	115	Prepared	ANALYSIS OF CHARGE	114	2240	2.5
${}^1_0\text{N}$	DK	116	Prepared	ANALYSIS OF CHARGE	115	2240	2.5
${}^1_0\text{N}$	DL	117	Prepared	ANALYSIS OF CHARGE	116	2240	2.5
${}^1_0\text{N}$	DM	118	Prepared	ANALYSIS OF CHARGE	117	2240	2.5
${}^1_0\text{N}$	DN	119	Prepared	ANALYSIS OF CHARGE	118	2240	2.5
${}^1_0\text{N}$	DO	120	Prepared	ANALYSIS OF CHARGE	119	2240	2.5
${}^1_0\text{N}$	DP	121	Prepared	ANALYSIS OF CHARGE	120	2240	2.5
${}^1_0\text{N}$	DQ	122	Prepared	ANALYSIS OF CHARGE	121	2240	2.5
${}^1_0\text{N}$	DR	123	Prepared	ANALYSIS OF CHARGE	122	2240	2.5
${}^1_0\text{N}$	DS	124	Prepared	ANALYSIS OF CHARGE	123	2240	2.5
${}^1_0\text{N}$	DT	125	Prepared	ANALYSIS OF CHARGE	124	2240	2.5
${}^1_0\text{N}$	DU	126	Prepared	ANALYSIS OF CHARGE	125	2240	2.5
${}^1_0\text{N}$	DV	127	Prepared	ANALYSIS OF CHARGE	126	2240	2.5
${}^1_0\text{N}$	DW	128	Prepared	ANALYSIS OF CHARGE	127	2240	2.5
${}^1_0\text{N}$	DX	129	Prepared	ANALYSIS OF CHARGE	128	2240	2.5
${}^1_0\text{N}$	DY	130	Prepared	ANALYSIS OF CHARGE	129	2240	2.5
${}^1_0\text{N}$	DZ	131	Prepared	ANALYSIS OF CHARGE	130	2240	2.5
${}^1_0\text{N}$	EA	132	Prepared	ANALYSIS OF CHARGE	131	2240	2.5
${}^1_0\text{N}$	EB	133	Prepared	ANALYSIS OF CHARGE	132	2240	2.5
${}^1_0\text{N}$	EC	134	Prepared	ANALYSIS OF CHARGE	133	2240	2.5
${}^1_0\text{N}$	ED	135	Prepared	ANALYSIS OF CHARGE	134	2240	2.5
${}^1_0\text{N}$	EE	136	Prepared	ANALYSIS OF CHARGE	135	2240	2.5
${}^1_0\text{N}$	EF	137	Prepared	ANALYSIS OF CHARGE	136	2240	2.5
${}^1_0\text{N}$	EG	138	Prepared	ANALYSIS OF CHARGE	137	2240	2.5
${}^1_0\text{N}$	EH	139	Prepared	ANALYSIS OF CHARGE	138	2240	2.5
${}^1_0\text{N}$	EI	140	Prepared	ANALYSIS OF CHARGE	139	2240	2.5
${}^1_0\text{N}$	EJ	141	Prepared	ANALYSIS OF CHARGE	140	2240	2.5
${}^1_0\text{N}$	EK	142	Prepared	ANALYSIS OF CHARGE	141	2240	2.5
${}^1_0\text{N}$	EL	143	Prepared	ANALYSIS OF CHARGE	142	2240	2.5
${}^1_0\text{N}$	EM	144	Prepared	ANALYSIS OF CHARGE	143	2240	2.5
${}^1_0\text{N}$	EN	145	Prepared	ANALYSIS OF CHARGE	144	2240	2.5
${}^1_0\text{N}$	EO	146	Prepared	ANALYSIS OF CHARGE	145	2240	2.5
${}^1_0\text{N}$	EP	147	Prepared	ANALYSIS OF CHARGE	146	2240	2.5
${}^1_0\text{N}$	EQ	148	Prepared	ANALYSIS OF CHARGE	147	2240	2.5
${}^1_0\text{N}$	ER	149	Prepared	ANALYSIS OF CHARGE	148	2240	2.5
${}^1_0\text{N}$	ES	150	Prepared	ANALYSIS OF CHARGE	149	2240	2.5
${}^1_0\text{N}$	ET	151	Prepared	ANALYSIS OF CHARGE	150	2240	2.5
${}^1_0\text{N}$	EU	152	Prepared	ANALYSIS OF CHARGE	151	2240	2.5
${}^1_0\text{N}$	EV	153	Prepared	ANALYSIS OF CHARGE	152	2240	2.5
${}^1_0\text{N}$	EW	154	Prepared	ANALYSIS OF CHARGE	153	2240	2.5
${}^1_0\text{N}$	EX	155	Prepared	ANALYSIS OF CHARGE	154	2240	2.5
${}^1_0\text{N}$	EY	156	Prepared	ANALYSIS OF CHARGE	155	2240	2.5
${}^1_0\text{N}$	EZ	157	Prepared	ANALYSIS OF CHARGE	156	2240	2.5
${}^1_0\text{N}$	FA	158	Prepared	ANALYSIS OF CHARGE	157	2240	2.5
${}^1_0\text{N}$	FB	159	Prepared	ANALYSIS OF CHARGE	158	2240	2.5
${}^1_0\text{N}$	FC	160	Prepared	ANALYSIS OF CHARGE	159	2240	2.5



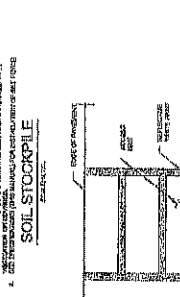
PARKING SPACE
HANDICAP PARKING SPACES
SEQUENCE OF CONSTRUCTION ACTIVITY



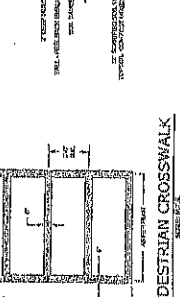
TREE PROTECTION



SOIL STOCKPILE



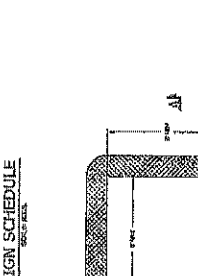
INLET PROTECTION



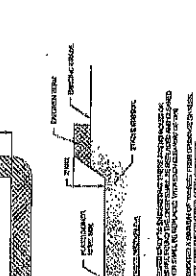
PEDESTRIAN CROSSWALK

SIZE	TEXT	MULTIPLY	SIZE OF SIGN	TYPE OF SIGN	DESCRIPTION
12"	STOP	1	24" x 36"	REGULAR	STOP SIGN
12"	YIELD	1	24" x 36"	REGULAR	YIELD SIGN
12"	NO LEFT TURN	1	24" x 36"	REGULAR	NO LEFT TURN SIGN
12"	NO RIGHT TURN	1	24" x 36"	REGULAR	NO RIGHT TURN SIGN
12"	NO U-TURN	1	24" x 36"	REGULAR	NO U-TURN SIGN
12"	NO THROUGH TRUCKS	1	24" x 36"	REGULAR	NO THROUGH TRUCKS SIGN
12"	NO TRUCKS OVER 10,000 LBS	1	24" x 36"	REGULAR	NO TRUCKS OVER 10,000 LBS SIGN
12"	NO TRUCKS OVER 10,000 LBS AND 10' HIGH	1	24" x 36"	REGULAR	NO TRUCKS OVER 10,000 LBS AND 10' HIGH SIGN
12"	NO TRUCKS OVER 10,000 LBS AND 10' HIGH AND 8' WIDE	1	24" x 36"	REGULAR	NO TRUCKS OVER 10,000 LBS AND 10' HIGH AND 8' WIDE SIGN
12"	NO TRUCKS OVER 10,000 LBS AND 10' HIGH AND 8' WIDE AND 10' LONG	1	24" x 36"	REGULAR	NO TRUCKS OVER 10,000 LBS AND 10' HIGH AND 8' WIDE AND 10' LONG SIGN

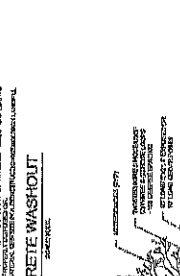
SEQUENCE OF CONSTRUCTION ACTIVITY



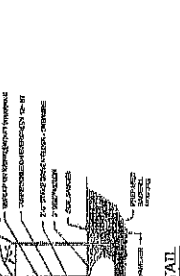
STABILIZED CONSTRUCTION ENTRANCE



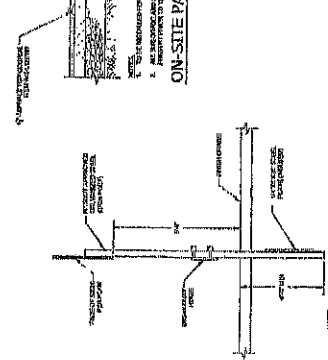
CONCRETE WASHOUT



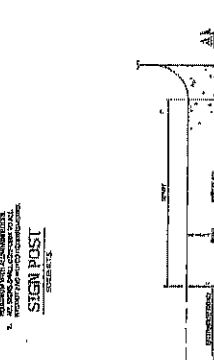
PRECAST PARKING BUMPER



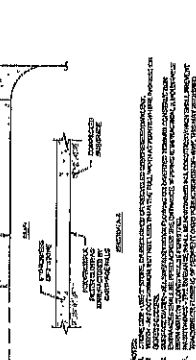
PLANTING DETAIL



ON-SITE PAVEMENT SECTION



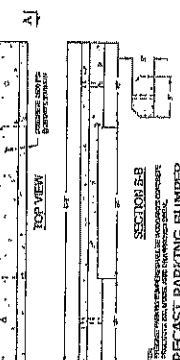
SIGN POST



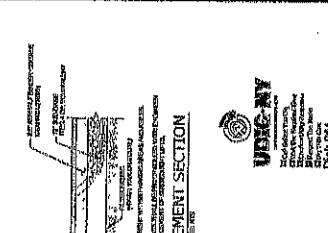
STABILIZED CONSTRUCTION ENTRANCE



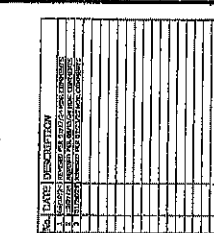
CONCRETE WASHOUT



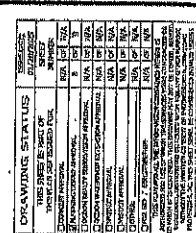
PRECAST PARKING BUMPER



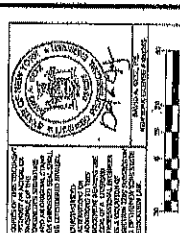
ON-SITE PAVEMENT SECTION



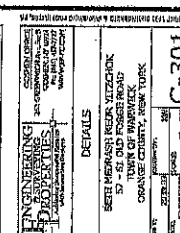
SIGN POST



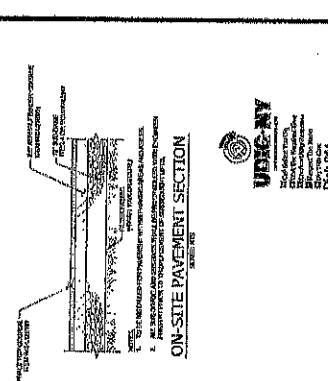
STABILIZED CONSTRUCTION ENTRANCE



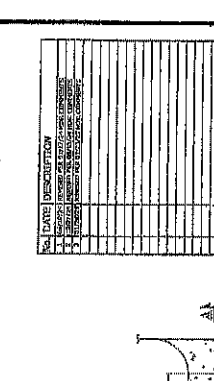
CONCRETE WASHOUT



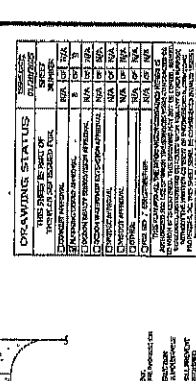
PRECAST PARKING BUMPER



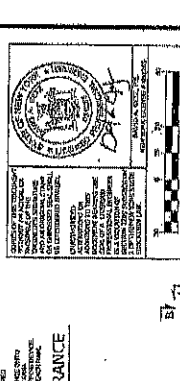
ON-SITE PAVEMENT SECTION



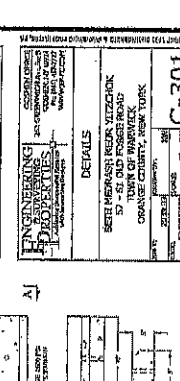
SIGN POST



STABILIZED CONSTRUCTION ENTRANCE



CONCRETE WASHOUT



PRECAST PARKING BUMPER

[illegible]

DATE	DESCRIPTION	AMOUNT	BALANCE
1900	Balance forward		100.00
1901	Interest on loan	1.00	101.00
1902	Interest on loan	1.00	102.00
1903	Interest on loan	1.00	103.00
1904	Interest on loan	1.00	104.00
1905	Interest on loan	1.00	105.00
1906	Interest on loan	1.00	106.00
1907	Interest on loan	1.00	107.00
1908	Interest on loan	1.00	108.00
1909	Interest on loan	1.00	109.00
1910	Interest on loan	1.00	110.00
1911	Interest on loan	1.00	111.00
1912	Interest on loan	1.00	112.00
1913	Interest on loan	1.00	113.00
1914	Interest on loan	1.00	114.00
1915	Interest on loan	1.00	115.00
1916	Interest on loan	1.00	116.00
1917	Interest on loan	1.00	117.00
1918	Interest on loan	1.00	118.00
1919	Interest on loan	1.00	119.00
1920	Interest on loan	1.00	120.00
1921	Interest on loan	1.00	121.00
1922	Interest on loan	1.00	122.00
1923	Interest on loan	1.00	123.00
1924	Interest on loan	1.00	124.00
1925	Interest on loan	1.00	125.00
1926	Interest on loan	1.00	126.00
1927	Interest on loan	1.00	127.00
1928	Interest on loan	1.00	128.00
1929	Interest on loan	1.00	129.00
1930	Interest on loan	1.00	130.00
1931	Interest on loan	1.00	131.00
1932	Interest on loan	1.00	132.00
1933	Interest on loan	1.00	133.00
1934	Interest on loan	1.00	134.00
1935	Interest on loan	1.00	135.00
1936	Interest on loan	1.00	136.00
1937	Interest on loan	1.00	137.00
1938	Interest on loan	1.00	138.00
1939	Interest on loan	1.00	139.00
1940	Interest on loan	1.00	140.00
1941	Interest on loan	1.00	141.00
1942	Interest on loan	1.00	142.00
1943	Interest on loan	1.00	143.00
1944	Interest on loan	1.00	144.00
1945	Interest on loan	1.00	145.00
1946	Interest on loan	1.00	146.00
1947	Interest on loan	1.00	147.00
1948	Interest on loan	1.00	148.00
1949	Interest on loan	1.00	149.00
1950	Interest on loan	1.00	150.00
1951	Interest on loan	1.00	151.00
1952	Interest on loan	1.00	152.00
1953	Interest on loan	1.00	153.00
1954	Interest on loan	1.00	154.00
1955	Interest on loan	1.00	155.00
1956	Interest on loan	1.00	156.00
1957	Interest on loan	1.00	157.00
1958	Interest on loan	1.00	158.00
1959	Interest on loan	1.00	159.00
1960	Interest on loan	1.00	160.00
1961	Interest on loan	1.00	161.00
1962	Interest on loan	1.00	162.00
1963	Interest on loan	1.00	163.00
1964	Interest on loan	1.00	164.00
1965	Interest on loan	1.00	165.00
1966	Interest on loan	1.00	166.00
1967	Interest on loan	1.00	167.00
1968	Interest on loan	1.00	168.00
1969	Interest on loan	1.00	169.00
1970	Interest on loan	1.00	170.00
1971	Interest on loan	1.00	171.00
1972	Interest on loan	1.00	172.00
1973	Interest on loan	1.00	173.00
1974	Interest on loan	1.00	174.00
1975	Interest on loan	1.00	175.00
1976	Interest on loan	1.00	176.00
1977	Interest on loan	1.00	177.00
1978	Interest on loan	1.00	178.00
1979	Interest on loan	1.00	179.00
1980	Interest on loan	1.00	180.00
1981	Interest on loan	1.00	181.00
1982	Interest on loan	1.00	182.00
1983	Interest on loan	1.00	183.00
1984	Interest on		

Geological cross-section of the Trough Creek area, showing various rock units and their relationships. The section is oriented North (N) at the top and South (S) at the bottom. Key features include a large, textured area representing the Trough Creek Formation, a smaller area labeled 'Trough Creek Formation (Trough Creek)', and a large area labeled 'Trough Creek Formation (Trough Creek)'. The section is divided into several columns, each representing a different geological unit. The units are labeled with numbers 1 through 10, and their names are listed in a column to the right. The units are: 1. Trough Creek Formation (Trough Creek), 2. Trough Creek Formation (Trough Creek), 3. Trough Creek Formation (Trough Creek), 4. Trough Creek Formation (Trough Creek), 5. Trough Creek Formation (Trough Creek), 6. Trough Creek Formation (Trough Creek), 7. Trough Creek Formation (Trough Creek), 8. Trough Creek Formation (Trough Creek), 9. Trough Creek Formation (Trough Creek), 10. Trough Creek Formation (Trough Creek). The section is also labeled with 'Trough Creek Formation (Trough Creek)' and 'Trough Creek Formation (Trough Creek)'.

[illegible]