



GENESEE COUNTY PLANNING BOARD REFERRALS NOTICE OF FINAL ACTION

GCDP Referral ID

T-05-BAT-03-26

Review Date

3/12/2026

Municipality
Board Name

BATAVIA, T.

PLANNING BOARD

Applicant's Name

Josh Piscitelli

Referral Type

Site Plan Review

Variance(s)

Description:

Site Plan Review to expand a self-storage facility by 6 additional buildings.

Location

7753 Lewiston Rd. (NYS Rt. 63), Batavia

Zoning District

Agricultural-Residential (A-R) District

PLANNING BOARD RECOMMENDS:

APPROVAL WITH MODIFICATION(S)

EXPLANATION:

Given that the project will disturb more than one acre of land, the required modification is that the applicant completes a Stormwater Pollution Prevention Plan (SWPPP) and obtains a Stormwater Permit for Construction Activity from NYS Department of Environmental Conservation (DEC). With this required modification, the proposed self-storage facility expansion should pose no significant county-wide or inter-community impact.

Director

Thursday, March 12, 2026

Date

If the County Planning Board disapproved the proposal, or recommends modifications, the referring agency shall NOT act contrary to the recommendations except by a vote of a majority plus one of all the members and after the adoption of a resolution setting forth the reasons for such contrary action. Within 30 days after the final action the referring agency shall file a report of final action with the County Planning Board. An action taken form is provided for this purpose and may be obtained from the Genesee County Planning Department.

SEND OR DELIVER TO:

GENESEE COUNTY DEPARTMENT OF PLANNING
3837 West Main Street Road
Batavia, NY 14020-9404
Phone: (585) 815-7901

DEPARTMENT USE ONLY:
GCDP Referral # T-05-BAT-03-26



*** GENESEE COUNTY *
PLANNING BOARD REFERRAL**

RECEIVED

By the Genesee County Dept. of Planning at 9:51 am, Mar 05, 2026

Required According to:
GENERAL MUNICIPAL LAW ARTICLE 12B, SECTION 239 L, M, N
(Please answer ALL questions as fully as possible)

1. REFERRING BOARD(S) INFORMATION

Board(s) Town of Batavia Planning Board
Address 3833 West Main St Rd
City, State, Zip Batavia, NY, 14020
Phone (585) 343 - 1729 Ext. _____

2. APPLICANT INFORMATION

Name Josh Piscitelli
Address 7753 Lewiston Rd
City, State, Zip Batavia, NY, 14020

Email prosealandpaving2009@gmail.com

MUNICIPALITY: City Town Village of Batavia

3. TYPE OF REFERRAL: (Check all applicable items)

- | | | |
|--|--|---|
| <input type="checkbox"/> Area Variance | <input type="checkbox"/> Zoning Map Change | <input type="checkbox"/> Subdivision Proposal |
| <input type="checkbox"/> Use Variance | <input type="checkbox"/> Zoning Text Amendments | <input type="checkbox"/> Preliminary |
| <input type="checkbox"/> Special Use Permit | <input type="checkbox"/> Comprehensive Plan/Update | <input type="checkbox"/> Final |
| <input checked="" type="checkbox"/> Site Plan Review | <input type="checkbox"/> Other: _____ | |

4. LOCATION OF THE REAL PROPERTY PERTAINING TO THIS REFERRAL:

A. Full Address 7753 Lewiston Rd, Batavia, NY, 14020
B. Nearest intersecting road Galloway Rd
C. Tax Map Parcel Number 3.-1-18
D. Total area of the property 3.90 Acres Area of property to be disturbed 2.36 Acres
E. Present zoning district(s) Ag-Res

5. REFERRAL CASE INFORMATION:

A. Has this referral been previously reviewed by the Genesee County Planning Board?
 NO YES If yes, give date and action taken _____
B. Special Use Permit and/or Variances refer to the following section(s) of the present zoning ordinance and/or law
Zoning schedule A
C. Please describe the nature of this request The expansion of self storage facilities from 4 to 10 total buildings total.

6. ENCLOSURES – Please enclose copy(s) of all appropriate items in regard to this referral

- | | | |
|---|---|--|
| <input checked="" type="checkbox"/> Local application | <input type="checkbox"/> Zoning text/map amendments | <input type="checkbox"/> New or updated comprehensive plan |
| <input checked="" type="checkbox"/> Site plan | <input checked="" type="checkbox"/> Location map or tax maps | <input type="checkbox"/> Photos |
| <input type="checkbox"/> Subdivision plot plans | <input type="checkbox"/> Elevation drawings | <input type="checkbox"/> Other: _____ |
| <input checked="" type="checkbox"/> SEQR forms | <input checked="" type="checkbox"/> Agricultural data statement | |

7. CONTACT INFORMATION of the person representing the community in filling out this form (required information)

Name Troy Williams Title CEO Phone (585) 343 - 1729 Ext. 208
Address, City, State, Zip 3833 West Main St Rd, Batavia, NY, 14020 Email twilliams@townofbatavia.com

Building and Zoning Application Permit No. _____

Town of Batavia 3833 West Main Rd. Batavia NY 14020 PH. 585-343-1729

Date 3 / 4 / 26 Zone _____ Flood Zone _____ Wellhead Protection _____ Corner Lot _____

- New Construction Fence Pond Sign Alteration(s) Addition Demolition
Accessory Bldg. Mobile Home Fill Permit Home Occupation Land Separation Site Plan Approval
Special Use Permit Temporary Use Subdivision Zoning Variance Request Other Specify: _____

Tax Map No. _____

Owners Name Josh Piscitelli Phone No. (585) 356-6865

Address 7753 Lewiston Rd Project Road Width 280 ft

Applicants Name Josh Piscitelli Project Address 7753 Lewiston Rd

E Mail Address _____ Phone No (____) _____

Description of Project: adding more Storage Buildings

Existing Use field Proposed Use Pole barn storage

Estimated Cost Building 200K Plumbing _____ Mechanical _____ Miscellaneous _____

SEQR CLASSIFICATION Type 1 Type 2 Unlisted

Review completed by Planning Board Zoning Board of Appeals

Permit Fee \$ _____ Application Date ____/____/____ Permit Expires On ____/____/____

Issuing Officer _____ Date ____/____/____

IN SIGNING THIS DOCUMENT I HEARBY GIVE THE RIGHT OF AN ON SITE INSPECTION TO THE TOWN OF BATAVIA CODE ENFORCEMENT OFFICIAL OR THEIR DESIGNE. ALL PROVISIONS OF LAWS AND ORDINANCES GOVERNING THIS TYPE OF WORK WILL BE COMPLIED WITH WHETHER SPECIFIED HEREIN OR NOT. THE GRANTING OF A PERMIT DOES NOT PRESUME TO GIVE AUTHORITY TO VIOLATE OR CANCEL THE PROVISIONS OF ANY OTHER STATE OR LOCAL LAW REGULATING CONSTRUCTION OR THE PERFORMANCE OF CONSTRUCTION.

I, Josh Piscitelli, as Owner or Authorized Agent hereby declare that the statements and information on the foregoing application are true and accurate, to the best of my knowledge.

Josh Piscitelli
Signature of Owner or Authorized Agent Date 3/4/26

(circle one)

Agricultural Data Statement

Date _____

Instructions: This form must be completed for any application for a special use permit, site plan approval, use variance or a subdivision approval requiring municipal review that would occur on property within 500 feet of a farm operation located in a NYS Dept. of Ag & Markets certified Agricultural District.

Applicant	Owner if Different from Applicant
Name: <u>Josh Piscitelli</u>	Name: _____
Address: <u>6000 Fisher Rd</u> <u>Oakfield 1405</u>	Address: _____

1. Type of Application: Special Use Permit; Site Plan Approval; Use Variance;
(circle one or more) Subdivision Approval

2. Description of proposed project: Storage Buildings

3. Location of project: Address: 7753 Leiston Rd
Tax Map Number (TMP) _____

4. Is this parcel within an Agricultural District? NO YES (Check with your local assessor if

5. If YES, Agricultural District Number _____ you do not know)

6. Is this parcel actively farmed? NO YES

7. List all farm operations within 500 feet of your parcel. Attach additional sheets if necessary.

Name: <u>Local farms</u>	Name: _____
Address: _____	Address: _____
Is this parcel actively farmed? <input type="checkbox"/> NO <input checked="" type="checkbox"/> YES	Is this parcel actively farmed? <input type="checkbox"/> NO <input type="checkbox"/> YES
Name: _____	Name: _____
Address: _____	Address: _____
Is this parcel actively farmed? <input type="checkbox"/> NO <input type="checkbox"/> YES	Is this parcel actively farmed? <input type="checkbox"/> NO <input type="checkbox"/> YES

Josh Piscitelli
Signature of Applicant

Signature of Owner (if other than applicant)

Reviewed by: _____
Signature of Municipal Official

Date

NOTE TO REFERRAL AGENCY: County Planning Board review is required. A copy of the Agricultural Data Statement must be submitted along with the referral to the County Planning Department.

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: Batavia-Oakfield Storage Expansion		
Project Location (describe, and attach a general location map): 7753 Lewiston Road, Town of Batavia, Genesee County See Map		
Brief Description of Proposed Action (include purpose or need): The expansion of the Self Storage facilities from 4 buildings to 10 total self storage buildings. The improvements will include stormwater facilities, underground electric and a gravel driveway/parking lot.		
Name of Applicant/Sponsor: Josh Piscitelli		Telephone: 585-356-6865
		E-Mail: prosealandpaving2009@gmail.com
Address: 7753 Lewiston Road		
City/PO: Bayavia	State: NY	Zip Code: 14020
Project Contact (if not same as sponsor; give name and title/role): Brent Rosiek, Project Engineer		Telephone: 585-690-3039
		E-Mail: rosiek_engineering@outlook.com
Address: 987 Mile Square Road		
City/PO: Pittsford	State: NY	Zip Code: 14534
Property Owner (if not same as sponsor):		Telephone:
		E-Mail:
Address:		
City/PO:	State:	Zip Code:

B. Government Approvals

B. Government Approvals, Funding, or Sponsorship. ("Funding" includes grants, loans, tax relief, and any other forms of financial assistance.)		
Government Entity	If Yes: Identify Agency and Approval(s) Required	Application Date (Actual or projected)
a. City Counsel, Town Board, <input type="checkbox"/> Yes <input type="checkbox"/> No or Village Board of Trustees		
b. City, Town or Village Planning Board or Commission <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Town PB Special Use Permit Amendment	Project April 2026
c. City, Town or Village Zoning Board of Appeals <input type="checkbox"/> Yes <input type="checkbox"/> No		
d. Other local agencies <input type="checkbox"/> Yes <input type="checkbox"/> No		
e. County agencies <input type="checkbox"/> Yes <input type="checkbox"/> No		
f. Regional agencies <input type="checkbox"/> Yes <input type="checkbox"/> No		
g. State agencies <input type="checkbox"/> Yes <input type="checkbox"/> No		
h. Federal agencies <input type="checkbox"/> Yes <input type="checkbox"/> No		
i. Coastal Resources. <ul style="list-style-type: none"> 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 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 checked="" type="checkbox"/> Yes <input 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?
AG-R _____

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? _____

b. What police or other public protection forces serve the project site?
Genesee County Sheriff _____

c. Which fire protection and emergency medical services serve the project site?
Batavia Fire Department _____

d. What parks serve the project site?
None _____

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)? Commerical Self-Storage

b. a. Total acreage of the site of the proposed action? _____ 3.66 acres
b. Total acreage to be physically disturbed? _____ 2.36 acres
c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor? _____ 3.66 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)? % _____ 150 Units: _____ Buildings _____

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: _____ 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: _____

While the Buildings may not be Constructed Concurrently, The project is not designed to be in phases. The Stormwater and Gravel Driveway/Parking Lot is anticipated to be constructed in 2026 and the Buildings will then be constructed per customer demand.

f. Does the project include new residential uses? Yes 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)? Yes No
 If Yes,

i. Total number of structures 6

ii. Dimensions (in feet) of largest proposed structure: 20 height; 30 width; and 130 length

iii. Approximate extent of building space to be heated or cooled: _____ 0 square feet

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

i. Purpose of the impoundment: _____

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

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

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

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

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

D.2. Project Operations

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

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

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

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

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

iv. Will there be onsite dewatering or processing of excavated materials? Yes No
 If yes, describe. _____

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

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

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

viii. Will the excavation require blasting? Yes No

ix. Summarize site reclamation goals and plan: _____

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

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

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? Yes No

If Yes, describe: _____

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

If Yes:

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

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

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

If Yes:

i. Total anticipated water usage/demand per day: _____ gallons/day

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

If Yes:

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

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

If Yes:

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

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

If Yes:

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

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

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? Yes No

If Yes:

i. Total anticipated liquid waste generation per day: _____ gallons/day

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

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

If Yes:

- Name of wastewater treatment plant to be used: _____
- Name of district: _____
- Does the existing wastewater treatment plant have capacity to serve the project? Yes No
- Is the project site in the existing district? Yes No
- Is expansion of the district needed? Yes No

• Do existing sewer lines serve the project site? Yes No
 • Will a line extension within an existing district be necessary to serve the project? Yes No
 If Yes:
 • Describe extensions or capacity expansions proposed to serve this project: _____

iv. Will a new wastewater (sewage) treatment district be formed to serve the project site? Yes No
 If Yes:
 • Applicant/sponsor for new district: _____
 • Date application submitted or anticipated: _____
 • What is the receiving water for the wastewater discharge? _____

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

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

e. Will the proposed action disturb more than one acre and create stormwater runoff, either from new point sources (i.e. ditches, pipes, swales, curbs, gutters or other concentrated flows of stormwater) or non-point source (i.e. sheet flow) during construction or post construction? Yes No
 If Yes:
 i. How much impervious surface will the project create in relation to total size of project parcel?
 _____ Square feet or 2.36 acres (impervious surface)
 _____ Square feet or 3.66 acres (parcel size)

ii. Describe types of new point sources. The Stormwater outfall will utilize light-stone fill to dissipate energy as it follows existing flow paths to the north exiting the bounds of the property.

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)?
To the north to follow existing stormwater flow paths to neighboring properties.

 • If to surface waters, identify receiving water bodies or wetlands: _____

 • Will stormwater runoff flow to adjacent properties? Yes No

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

f. Does the proposed action include, or will it use on-site, one or more sources of air emissions, including fuel combustion, waste incineration, or other processes or operations? Yes No
 If Yes, identify:
 i. Mobile sources during project operations (e.g., heavy equipment, fleet or delivery vehicles)

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

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

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? Yes No
 If Yes:
 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) Yes No
 ii. In addition to emissions as calculated in the application, the project will generate:
 • _____ 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)

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 _____ Proposed _____ Net increase/decrease _____

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

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

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

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

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

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

If Yes:

i. Estimate annual electricity demand during operation of the proposed action: _____
Minimal usage for site lighting _____

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

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: _____ 7:00 am to 7:00 pm _____
- Saturday: _____ 8:00 am to 7:00 pm _____
- Sunday: _____ none _____
- Holidays: _____ none _____

ii. During Operations:

- Monday - Friday: _____ Self Storage has unlimited access _____
- Saturday: _____ Self Storage has unlimited access _____
- Sunday: _____ Self Storage has unlimited access _____
- Holidays: _____ Self Storage has unlimited access _____

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 Noises consistent with building construction - 7:00 am to 7:00 pm

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

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:
Downward facing LED Wall Pack Lighting that is spaced 30-foot on-center and located 8-foot high. Lighting is Dark Sky Compliant.

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

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:
Possible temporary odors from construction related activities

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: _____ tons per _____ (unit of time)
 • Operation : _____ tons per _____ (unit of time)
 ii. Describe any proposals for on-site minimization, recycling or reuse of materials to avoid disposal as solid waste:
 • Construction: _____

 • Operation: _____

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

 • Operation: _____

s. Does the proposed action include construction or modification of a solid waste management facility? Yes No
 If Yes:
 i. Type of management or handling of waste proposed for the site (e.g., recycling or transfer station, composting, landfill, or other disposal activities): _____
 ii. Anticipated rate of disposal/processing:
 • _____ Tons/month, if transfer or other non-combustion/thermal treatment, or
 • _____ Tons/hour, if combustion or thermal treatment
 iii. If landfill, anticipated site life: _____ years

t. Will the proposed action at the site involve the commercial generation, treatment, storage, or disposal of hazardous waste? Yes No
 If Yes:
 i. Name(s) of all hazardous wastes or constituents to be generated, handled or managed at facility: _____

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

 iii. Specify amount to be handled or generated _____ tons/month
 iv. Describe any proposals for on-site minimization, recycling or reuse of hazardous constituents: _____

 v. Will any hazardous wastes be disposed at an existing offsite hazardous waste facility? Yes No
 If Yes: provide name and location of facility: _____

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

E. Site and Setting of Proposed Action

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

a. Existing land uses.
 i. Check all uses that occur on, adjoining and near the project site.
 Urban Industrial Commercial Residential (suburban) Rural (non-farm)
 Forest Agriculture Aquatic Other (specify): _____
 ii. If mix of uses, generally describe:
 Consistent with the AG-R Zoning the neighboring properties are a mixture of Residential and Agricultural uses.

b. Land uses and covertypes on the project site.

Land use or Covertypes	Current Acreage	Acreage After Project Completion	Change (Acres +/-)
• Roads, buildings, and other paved or impervious surfaces	0.95 acres	2.36	+2.41
• Forested			
• Meadows, grasslands or brushlands (non-agricultural, including abandoned agricultural)	2.71	1.30	-1.41
• Agricultural (includes active orchards, field, greenhouse etc.)			
• Surface water features (lakes, ponds, streams, rivers, etc.)			
• Wetlands (freshwater or tidal)			
• Non-vegetated (bare rock, earth or fill)			
• Other Describe: _____			

c. Is the project site presently used by members of the community for public recreation? 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): _____
 Yes – Environmental Site Remediation database Provide DEC ID number(s): _____
 Neither database
ii. If site has been subject of RCRA corrective activities, describe control measures: _____

iii. Is the project within 2000 feet of any site in the NYSDEC Environmental Site Remediation database? Yes No
If yes, provide DEC ID number(s): _____
iv. If yes to (i), (ii) or (iii) above, describe current status of site(s): _____

v. Is the project site subject to an institutional control limiting property uses? 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? _____ Greater than 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? _____ %

c. Predominant soil type(s) present on project site: Silty Loam _____ 100 %
 _____ %
 _____ %

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

e. Drainage status of project site soils: Well Drained: _____ % of site
 Moderately Well Drained: 100 % of site
 Poorly Drained _____ % of site

f. Approximate proportion of proposed action site with slopes: 0-10%: 100 % of site
 10-15%: _____ % of site
 15% or greater: _____ % 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: _____

m. Identify the predominant wildlife species that occupy or use the project site: _____ _____ _____	
n. Does the project site contain a designated significant natural community? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If Yes:	
i. Describe the habitat/community (composition, function, and basis for designation): _____ _____	
ii. Source(s) of description or evaluation: _____	
iii. Extent of community/habitat:	
<ul style="list-style-type: none"> • Currently: _____ acres • Following completion of project as proposed: _____ acres • Gain or loss (indicate + or -): _____ acres 	
o. Does project site contain any species of plant or animal that is listed by the federal government or NYS as endangered or threatened, or does it contain any areas identified as habitat for an endangered or threatened species? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
If Yes:	
i. Species and listing (endangered or threatened): _____ _____	
p. Does the project site contain any species of plant or animal that is listed by NYS as rare, or as a species of special concern? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
If Yes:	
i. Species and listing: _____ _____	
q. Is the project site or adjoining area currently used for hunting, trapping, fishing or shell fishing? <input type="checkbox"/> Yes <input type="checkbox"/> No If yes, give a brief description of how the proposed action may affect that use: _____ _____	
E.3. Designated Public Resources On or Near Project Site	
a. Is the project site, or any portion of it, located in a designated agricultural district certified pursuant to Agriculture and Markets Law, Article 25-AA, Section 303 and 304? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If Yes, provide county plus district name/number: <u>GENE002</u>	
b. Are agricultural lands consisting of highly productive soils present? <input type="checkbox"/> Yes <input type="checkbox"/> 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? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If Yes:	
i. Nature of the natural landmark: <input type="checkbox"/> Biological Community <input type="checkbox"/> 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? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> 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? If Yes: i. Nature of historic/archaeological resource: <input type="checkbox"/> Archaeological Site <input type="checkbox"/> Historic Building or District ii. Name: _____ iii. Brief description of attributes on which listing is based: _____	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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? If Yes: i. Describe possible resource(s): _____ ii. Basis for identification: _____	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
g. Have additional archaeological or historic site(s) or resources been identified on the project site? If Yes: i. Identify resource: _____ ii. Nature of, or basis for, designation (e.g., established highway overlook, state or local park, state historic trail or scenic byway, etc.): _____ iii. Distance between project and resource: _____ miles.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
h. Is the project site located within a designated river corridor under the Wild, Scenic and Recreational Rivers Program 6 NYCRR 666? 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?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

F. Additional Information

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

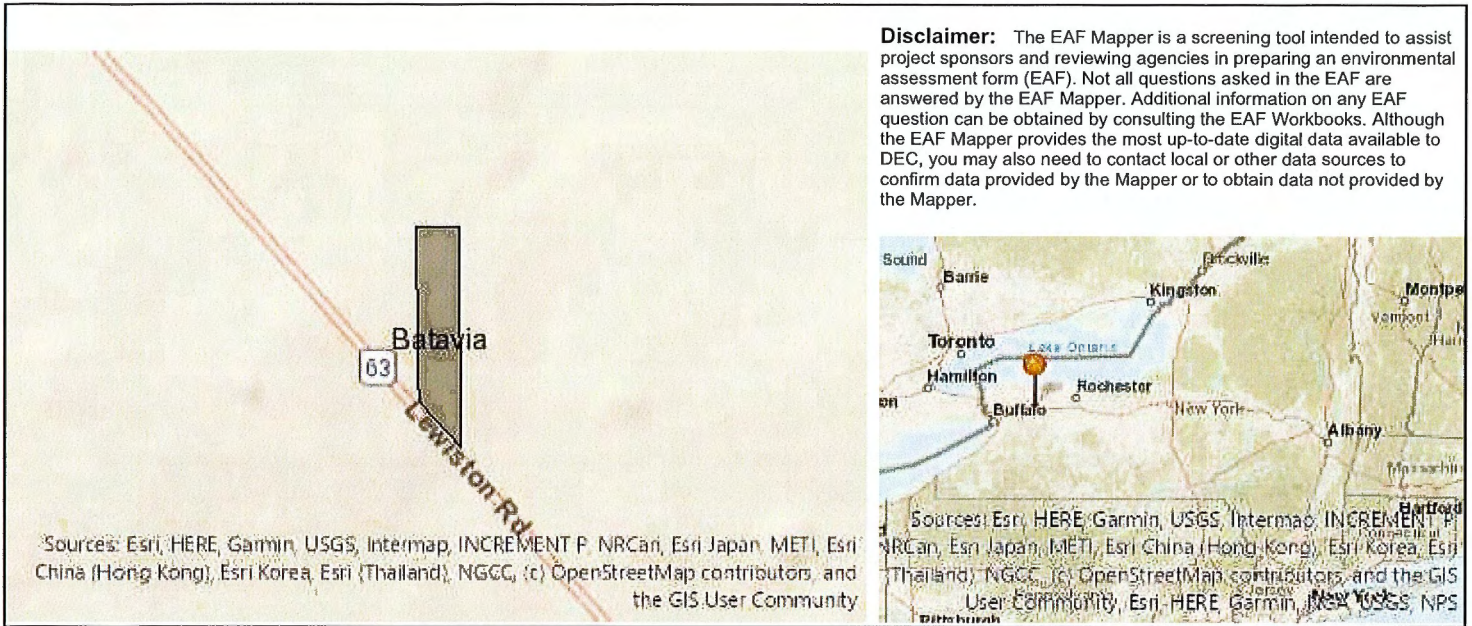
If you have identified any adverse impacts which could be associated with your proposal, please describe those impacts plus any measures which you propose to avoid or minimize them.

G. Verification

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

Applicant/Sponsor Name Brent Rosiek Date March 4, 2026

Signature _____ Title Project Engineer



B.i.i [Coastal or Waterfront Area]	No
B.i.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]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.2.h.ii [Surface Water Features]	Yes - Digital mapping information on local, New York State, and federal wetlands and waterbodies is known to be incomplete. Refer to the EAF Workbook.
E.2.h.iii [Surface Water Features]	Yes - Digital mapping information on local, New York State, and federal wetlands and waterbodies is known to be incomplete. Refer to the EAF Workbook.
E.2.h.v [Impaired Water Bodies]	No
E.2.i. [Floodway]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.2.j. [100 Year Floodplain]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.2.k. [500 Year Floodplain]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.

E.2.i. [Aquifers]	No
E.2.n. [Natural Communities]	No
E.2.o. [Endangered or Threatened Species]	No
E.2.p. [Rare Plants or Animals]	No
E.3.a. [Agricultural District]	Yes
E.3.a. [Agricultural District]	GENE002
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]	No
E.3.i. [Designated River Corridor]	No

+

-



Find Address or Pl...

7692

7697

7703

7696

7714

7721

7720

7731

7724

7730

7736

7740

Lewiston Rd

7741

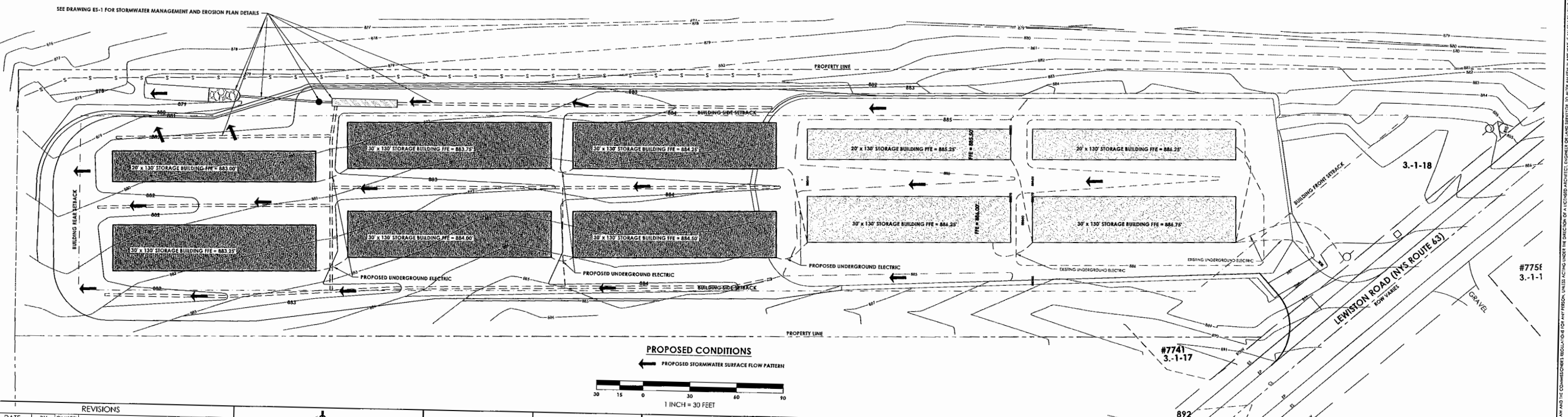
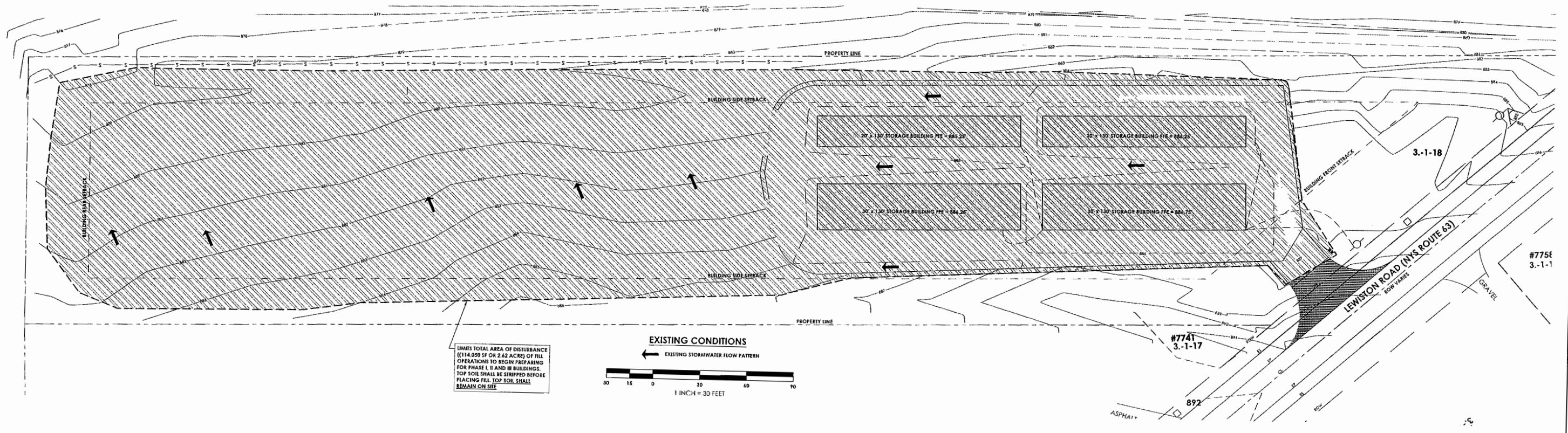
7753

7754

7758


50 m

200 ft



SEE DRAWING ES-1 FOR STORMWATER MANAGEMENT AND EROSION PLAN DETAILS

REVISIONS				
NO.	DATE	BY	CHKD	DESCRIPTION


Rosiek Engineering
 987 MILE SQUARE ROAD
 PITTSFORD, NY 14534
 TEL (585) 690-3039
 Rosiek_engineering@outlook.com

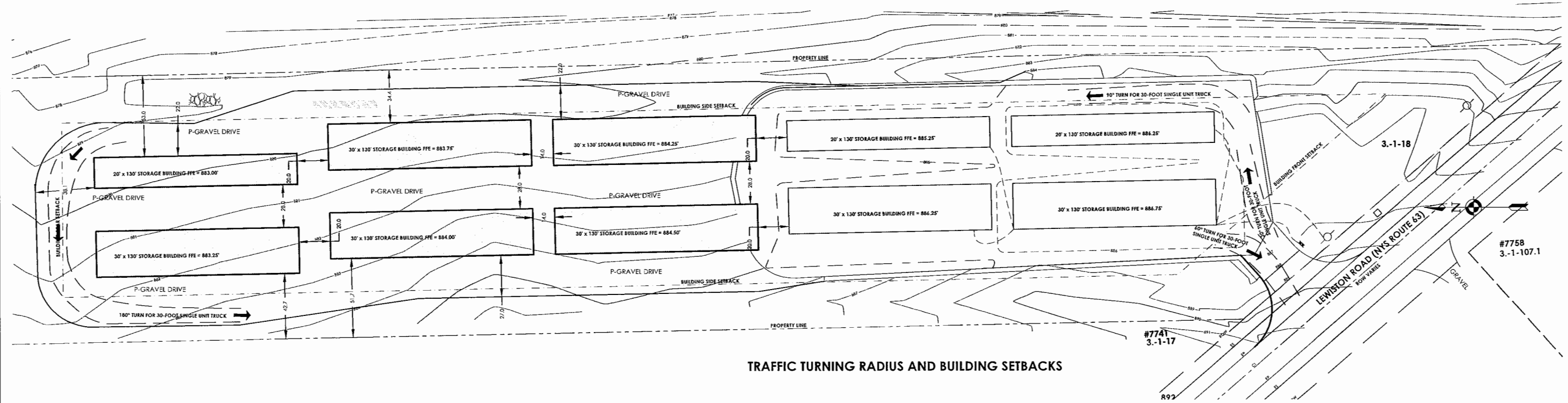
BATAVIA-OAKFIELD STORAGE LLC
 TOWN OF BATAVIA GENESSEE COUNTY NEW YORK

DATE: 08/27/25
 DRAWN: CAD
 DESIGNED: BGR
 CHECKED: BGR
 SCALE: 1" = 30'

7753 LEWISTON ROAD
FUTURE PHASES OF EXPANSION

PROJECT NUMBER
 215-25-2
 DRAWING NUMBER
C-1

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TOWN OF BATAVIA:	
PLANNING BOARD CHAIR	DATE
TOWN ENGINEER	DATE

REVISIONS				
NO.	DATE	BY	CHKD	DESCRIPTION


Rosiek Engineering
 987 MILE SQUARE ROAD
 PITTSFORD, NY 14534
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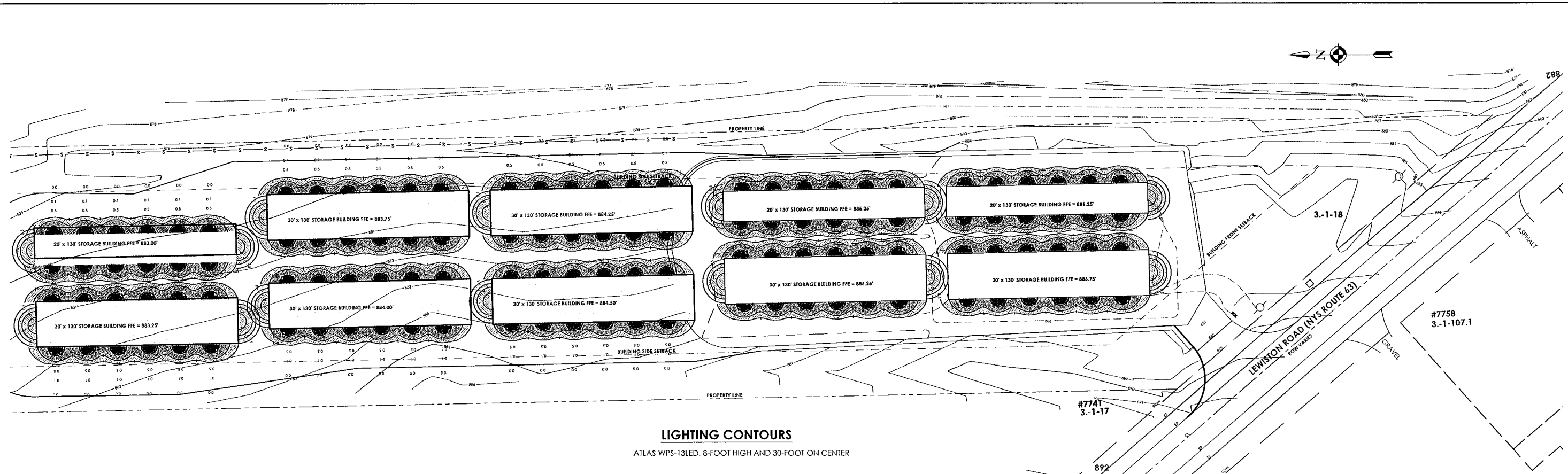
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 TOWN of BATAVIA GENESEE COUNTY NEW YORK

DATE: 08/27/25
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 CHECKED: BGR
 SCALE: 1" = 30'

7753 LEWISTON ROAD
BUILDING SETBACKS AND
TRAFFIC FLOW PATTERN

PROJECT NUMBER
 215-25-2
 DRAWING NUMBER
C-2

I, A PROFESSIONAL ENGINEER LICENSED IN THE STATE OF NEW YORK, HEREBY CERTIFY THAT I AM THE DESIGNER OF THIS PLAN AND THAT I AM A MEMBER IN GOOD STANDING OF THE PROFESSIONAL ENGINEERING SOCIETY OF THE STATE OF NEW YORK. I AM NOT PROVIDING ANY SERVICES TO ANY OTHER PARTY AND I AM NOT PROVIDING ANY SERVICES TO ANY OTHER PARTY. I AM NOT PROVIDING ANY SERVICES TO ANY OTHER PARTY. I AM NOT PROVIDING ANY SERVICES TO ANY OTHER PARTY.



LIGHTING CONTOURS

ATLAS WPS-13LED, 8-FOOT HIGH AND 30-FOOT ON CENTER

TOWN OF BATAVIA ZONING SCHEDULE

ITEM	MIN. REQUIRED	PROVIDED
FRONT SETBACK	50	57
SIDE SETBACK	30	34.00
REAR SETBACK	40	GREATER THAN 40
FRONTAGE	250	272
HEIGHT	35	20.0 MAX
MAX LOT COVERAGE / GREEN SPACE	30 / 20	22.0% COV. / 35.5% GR.



ORDERING INFORMATION

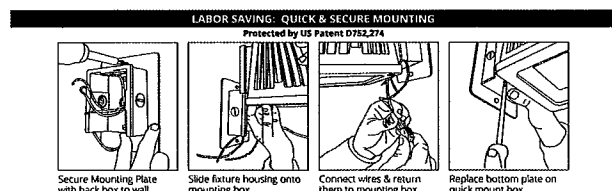
WPS	27LED	43LED	64LED	102LED
WPS - Small Wall Pak Pro	13LED = 13 Watts	27LED = 27 Watts	43LED = 43 Watts	64LED = 64 Watts
WPM - Medium Wall Pak Pro	27LED = 27 Watts	43LED = 43 Watts	64LED = 64 Watts	102LED = 102 Watts
WPL - Large Wall Pak Pro	43LED = 43 Watts	64LED = 64 Watts	102LED = 102 Watts	

PERFORMANCE DATA

Unit	CRI	3000K CCT		4000K CCT		4500K CCT		5000K CCT		Wattage	Replaces Up To
		Distance Lumens	Energy EPM	Distance Lumens	Energy EPM	Distance Lumens	Energy EPM	Distance Lumens	Energy EPM		
13W	80	1629	121	1629	121	1629	121	1682	124	14	70W MH
27W	80	3132	114	3132	114	3132	114	3261	118	28	100W MH
43W	80	5025	116	5025	116	5025	116	5229	121	43	175W MH
64W	80	6983	114	6983	114	6983	114	7237	118	61	400W MH
102W	80	10730	121	10730	121	11140	126	11440	126	99	400W MH
102W	80	12720	125	12720	125	12720	125	13099	129	101	400W MH

DLC PRODUCT INFORMATION

Unit	3000K CCT		4000K CCT		4500K CCT		5000K CCT	
	DLC Product ID	Classification	DLC Product ID	Classification	DLC Product ID	Classification	DLC Product ID	Classification
WPS13LED	PVHFCJE	Premium	PEAGALS	Premium	PHCR09Y	Premium	PLE7MA83	Premium
WPS27LED	PHDDOJ3	Premium	PEDEFLK	Standard	PEADEYK	Standard	PWPHWCK	Premium
WPM43LED	PSBZ2W0	Standard	PSTADBCV	Standard	PVNA7YLD	Standard	PJ1WH54	Premium
WPM64LED	PQ0WB1	Standard	PZFHRZAK	Standard	PTKZWE09	Standard	PTALGHVN	Standard
WPL86LED	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
WPL102LED	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a



Atlas Lighting Products, Inc. PO Box 2348 | Burlington, NC 27216 | 800-849-8485 | Fax: 1-855-847-2794 | www.atlasled.com



PROJECT INFORMATION

JOB NAME	
FIXTURE TYPE	Wall Pak Pro
CATALOG NUMBER	
APPROVED BY	

SPECIFICATIONS

Construction: Designed for commercial and industrial applications, providing cooler operating temperatures, brighter light and longer LED life. Manufactured w/ 100% pure aluminum & 0% remelt. Apertures for field or factory installed photo control.

Installation: Labor saving quick mount box with apertures for continuous wiring.

Zero Glare: Using the latest high brightness, high LED count technology, more usable light output is produced while eliminating glare. The fixture design directs more light down and forward without wasting lumens and offensive light.

Thermal Management: Atlas Wall Pak Pro fixtures are designed as a complete system to optimize LED life and light output. The thermal stacking heat removal technology extracts heat from within the housing moving it away from LEDs and components. The lower temperatures result in long LED life (100,000+ hrs) and component life and also allows for higher light output.

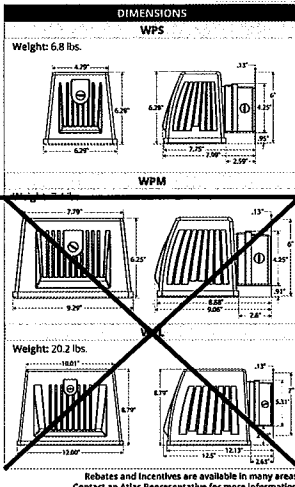
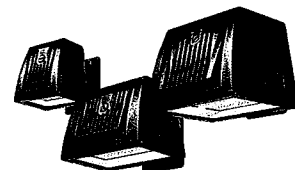
Listings: Luminaires is certified to UL/ULC Standards for Wet Locations. Designlights Consortium qualified luminaire, eligible for rebates from DLC member utilities. *See chart on next page for qualifying products.

AC Input: 120/208/240/277V 347/480V

Driver: Constant current, Class 2, 120-277 VAC, 50-60 Hz. High Efficiency - min. 84%. 0-10 V Dimming. LEDs: 3000K | 4000K | 4500K | 5000K CCT. Epoxy Guard™ protective conformal coated boards.

Testing: Atlas LED luminaires have been tested by an independent laboratory in accordance with IESNA LM-79 & LM-80.

Warranty: Five-year limited warranty. Photo Control: For factory installed 120V button photo control add suffix PC to part number.



*LED Life Span Based Upon LM-79 Test Results

Atlas Lighting Products, Inc. PO Box 2348 | Burlington, NC 27216 | 800-849-8485 | Fax: 1-855-847-2794 | www.atlasled.com

TOWN OF BATAVIA:

PLANNING BOARD CHAIR _____ DATE _____

TOWN ENGINEER _____ DATE _____

REVISIONS

NO.	DATE	BY	CHKD	DESCRIPTION

Rosiek Engineering
987 MILE SQUARE ROAD
PITTSFORD, NY 14534
TEL (585) 690-3039
Rosiek_engineering@outlook.com

BATAVIA-OAKFIELD STORAGE LLC

TOWN OF BATAVIA GENESEE COUNTY NEW YORK

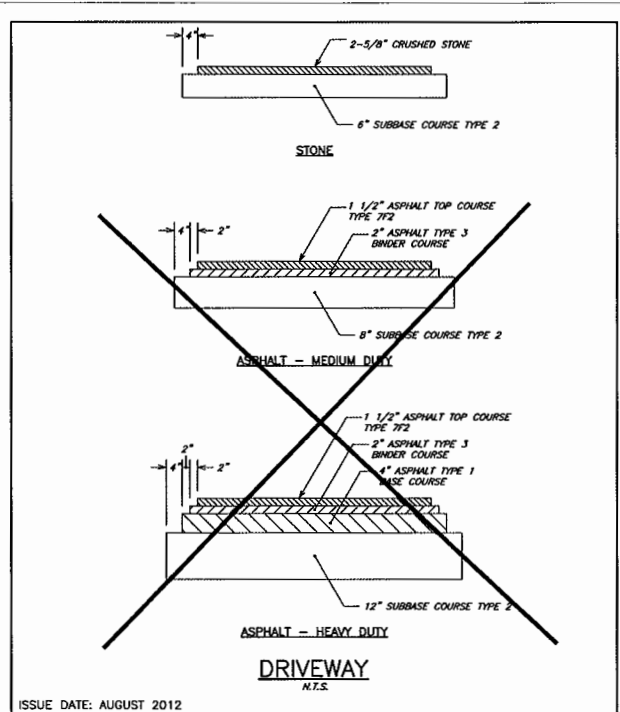
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7753 LEWISTON ROAD

LIGHT CONTOURS

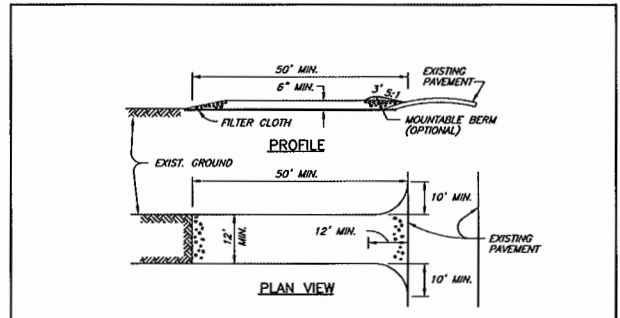
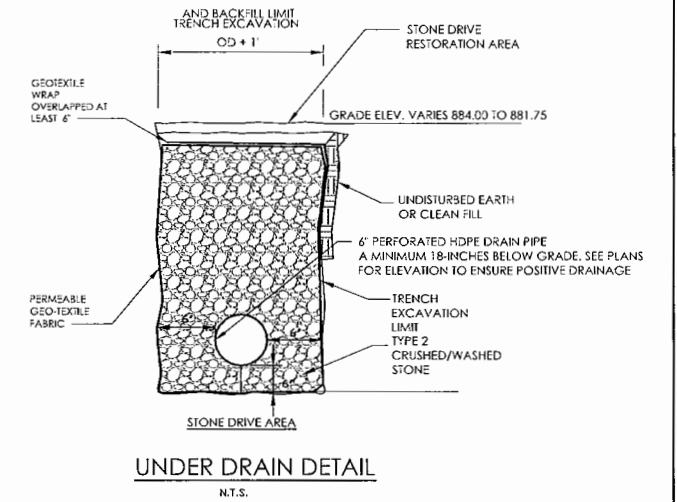
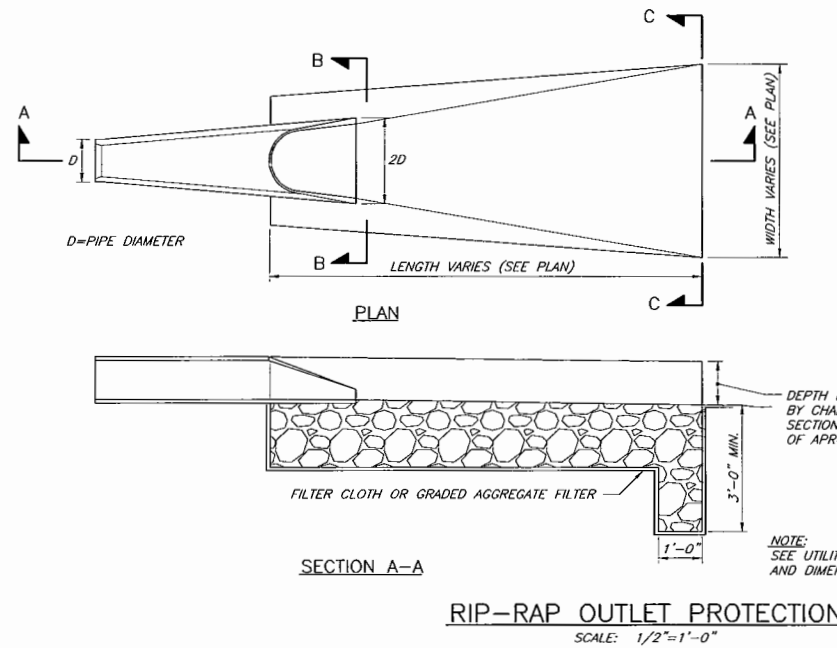
PROJECT NUMBER: 215-25-2
DRAWING NUMBER: C-3

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ISSUE DATE: AUGUST 2012

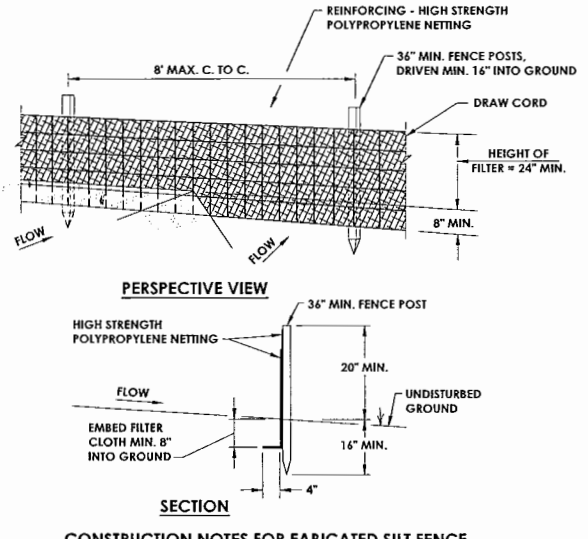
DATE	COMMENTS	TOWN OF BATAVIA
06/2017	REMOVE LIGHT DUTY, INCLUDE STONE; 4" ASPHALT TYPE	HIGHWAY & STORM SEWER DETAILS
		DRIVEWAY TYPICAL SECTION
		DRAWING HS-07



- CONSTRUCTION SPECIFICATIONS**
- STONE SIZE - USE 2" CRUSHED STONE, OR RECLAIMED OR RECYCLED CONCRETE EQUIVALENT.
 - LENGTH - NOT LESS THAN 50 FEET (EXCEPT ON A SINGLE RESIDENCE LOT WHERE A 30 FOOT MINIMUM LENGTH WOULD APPLY).
 - THICKNESS - NOT LESS THAN SIX (6) INCHES.
 - WIDTH - TWELVE (12) FOOT MINIMUM, BUT NOT LESS THAN TWENTY-FOUR (24) FOOT IF TWO-WAY TRAFFIC OR THE ONLY ENTRANCE TO SITE.
 - FILTER CLOTH - WILL BE PLACED OVER THE ENTIRE AREA PRIOR TO PLACING OF STONE.
 - SURFACE WATER - ALL SURFACE WATER FLOWING OR DIVERTED TOWARD CONSTRUCTION ENTRANCES SHALL BE PIPED ACROSS THE ENTRANCE. IF PIPING IS IMPRACTICAL, A MOUNTABLE BERM WITH 5:1 SLOPES WILL BE PERMITTED.
 - MAINTENANCE - THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHTS-OF-WAY. ALL SEDIMENT SPILLED, DROPPED, WASHED, OR TRACKED ONTO PUBLIC RIGHTS-OF-WAY MUST BE REMOVED IMMEDIATELY.
 - WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH STONE AND WHICH DRAINS INTO AN APPROVED SEDIMENT TRAPPING DEVICE.
 - PERIODIC INSPECTION AND NEEDED MAINTENANCE SHALL BE PROVIDED AFTER EACH RAIN.

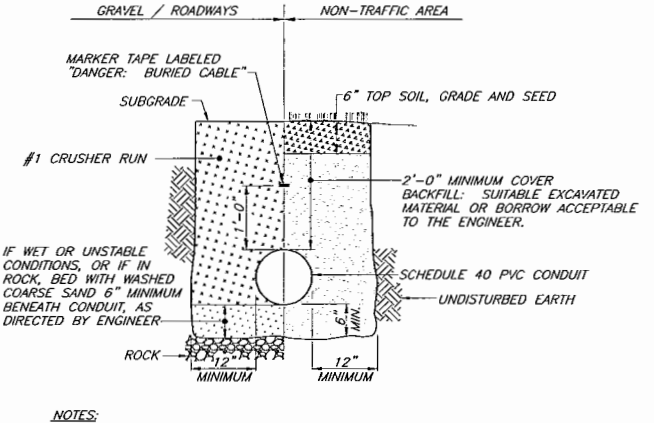
ISSUE DATE: AUGUST 2012

DATE	REVISIONS	TOWN OF BATAVIA
		HIGHWAY & STORM SEWER DETAILS
		STABILIZED CONSTRUCTION ENTRANCE DETAILS
		DRAWING HS-29



- SILT FENCE TO BE FASTENED SECURELY TO FENCE POSTS WITH TIES OR STAPLES.
 - FILTER CLOTH TO BE FASTENED SECURELY TO POLYPROPYLENE NETTING WITH TIES SPACED EVERY 24" AT TOP AND MID SECTION. NETTING MAY BE INCORPORATED INTO FILTER CLOTH.
 - WHEN TWO SECTIONS OF FILTER CLOTH ADJOIN EACH OTHER THEY SHALL BE OVERLAPPED BY SIX INCHES AND FOLDED.
 - MAINTENANCE SHALL BE PERFORMED AS NEEDED AND MATERIAL REMOVED WHEN "BULGES" DEVELOP IN THE SILT FENCE.
- POSTS: STEEL EITHER T OR U TYPE OR 2" HARDWOOD.
FENCE: HIGH STRENGTH POLYPROPYLENE NETTING
FILTER CLOTH: MIRAFI 100X, STABILINKA T140N OR APPROVED EQUAL
PREFABRICATED UNIT: GEOFAB, ENVIROFENCE, OR APPROVED EQUAL

SILT FENCE DETAIL
N.T.S.



- NOTES:**
- ALL MATERIAL PLACED IN GRAVEL/ROADWAY AREAS SHALL BE COMPACTED IN MAXIMUM 6" LIFTS.
 - THIS TRENCH DETAIL SHALL INCLUDE THE REQUIREMENTS COMMON TO MORE THAN ONE SECTION OF DIVISION 2 OF THE SPECIFICATIONS.

MINIMUM UTILITY SEPARATION & DEFINITIONS
SECTION AA
N.T.S.

TOWN OF BATAVIA:	
PLANNING BOARD CHAIR	DATE
TOWN ENGINEER	DATE

NO.	DATE	BY	CHKD	REVISIONS	DESCRIPTION

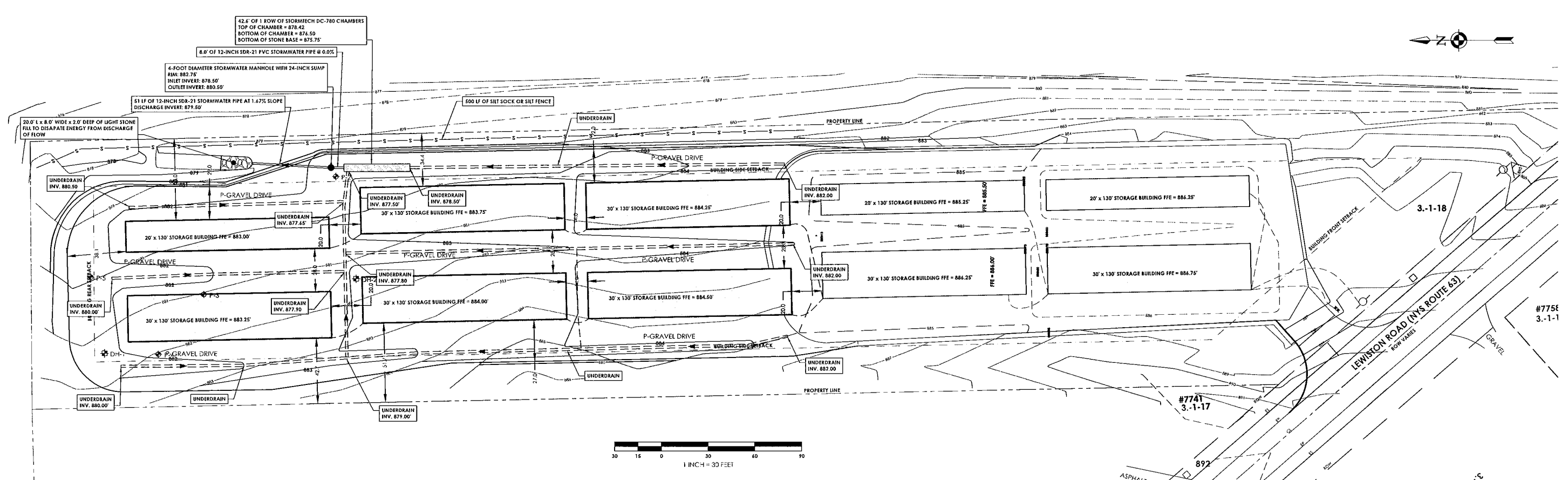
Rosiek Engineering
987 MILE SQUARE ROAD
PITTSFORD, NY 14534
TEL (585) 690-3039
Rosiek_engineering@outlook.com

BATAVIA-OAKFIELD STORAGE LLC
TOWN OF BATAVIA GENESEE COUNTY NEW YORK

DATE:	08/27/25
DRAWN:	CAD
DESIGNED:	BGR
CHECKED:	BGR
SCALE:	AS NOTED

7753 LEWISTON ROAD
DETAILS AND NOTES

PROJECT NUMBER	215-25
DRAWING NUMBER	D-1



RV REQUIRED = 0.05 + 0.009I = 0.05 + 0.009 (2.36/3.66) = 0.0588 ACRE-FEET or 2430.8 CF

RV_{min} = 90% RAINFALL x RV_R x TOTAL AREA x C/D SOILS FACTOR = 0.9 IN x 0.0588 x 3.66 x 0.2 = 0.00465 ACRE-FEET OR 202.6 CF

RV_P PROVIDED = 42.6 LF OF STORMTECH DC-780 CHAMBERS (12 CHAMBERS) x 63.21 TOTAL STORAGE/CHAMBER AT 33-INCHES HIGH = 758.52 CF OR 0.0174 ACRE-FEET

WQV = (P x RV x A)/12 = (0.9 x 0.058 x 3.66)/12 = 0.0153 ACRE-FEET OR 667 CF

DESIGN DATA: BATAVIA-OAKFIELD STORAGE LLC STORMWATER TREATMENT SYSTEM

DEEP HOLE "DH-1" RESULTS (10/25/23) *NO WATER MARK OBSERVED DEEP HOLE "DH-2" RESULTS (10/25/23) *NO WATER MARK

0' - 12" TOPSOIL *NO WATER SEEPAGE 0' - 12" TOPSOIL *NO WATER SEEPAGE

13" - 30" SILTY CLAY *NO ROCK 13" - 24" SILTY CLAY *NO ROCK

21" - 72" GRAVELLY SILT 25" - 72" GRAVELLY SILT *NO ROCK

PERC TEST RESULTS (PER APPENDIX D OF THE 2024 NYS STORMWATER DESIGN MANUAL)

TEST HOLE	DEPTH	TEST #1	TEST #2	TEST #3
PERC #1 (P-1)	36"	2.2 IN/HR	2.0 IN/HR	2.0 IN/HR
PERC #2 (P-2)	48"	1.8 IN/HR	1.7 IN/HR	1.6 IN/HR
PERC #3 (P-3)	40"	2.6 IN/HR	2.4 IN/HR	2.4 IN/HR
PERC #4 (P-4)	48"	1.4 IN/HR	1.3 IN/HR	1.3 IN/HR
PERC #5 (P-5)	44"	2.6 IN/HR	2.2 IN/HR	2.1 IN/HR

DESIGN DATA - SITE IS SUITABLE FOR STORMWATER TREATMENT BY INFILTRATION

SITE HAS LIMITATIONS TO FEASIBLY PROVIDE RV AS CALCULATED. SOILS ARE DEEP AND WELL DRAINED. EXCEED RV_{min}.

UTILIZE ADS STORMTECH DC-780 STORMWATER CHAMBERS WITH A 9-INCH GRAVEL BASE AND A DISCHARGE MANHOLE FOR OPERATION AND MAINTENANCE OF CHAMBERS.

SITE PROVIDES ADEQUATE GRADE CHANGE TO MAINTAIN 33-INCHES OF STORAGE IN STONE AND CHAMBER SYSTEM, PER TABLE III MANUFACTURER MANUAL - EACH CHAMBER TOTAL STORAGE AT 33-INCHES = 63.21 CF. 3.2 CHAMBERS REQUIRED FOR RV_{min}; 10.6 CHAMBERS REQUIRED FOR WQV.

* INSTALL TWO (2) 42.6 FOOT LONG ROWS OF STORMTECH DC-780 CHAMBERS PER MANUFACTURER INSTRUCTIONS WITH A 4-FOOT DIAMETER MANHOLE. PROVIDE 24-INCH SUMP IN MANHOLE AND AN OUTLET 2-FOOT HIGHER THAN THE INLET TO ENSURE STORAGE OF THE 10% RAINFALL TO BE STORED FOR INFILTRATION INTO THE NATIVE SOILS.

PROVIDE 9-INCHES OF STONE BELOW CHAMBERS AND 4-INCHES OF STONE ABOVE CHAMBERS, NOT INCLUDING 9-INCHES OF GRAVEL DRIVE. THEREFORE THE TOP OF THE CHAMBERS WILL BE 15-INCHES BELOW GRADE.

DC-780 Cumulative Storage Volumes Per Chamber
Assumes 40% Stone Porosity. Calculations are Based Upon a 9" (230 mm) Stone Base Under Chambers.

Depth of Water in System (ft. (mm))	Chamber Storage (ft ³ (m ³))	Cumulative Storage (ft ³ (m ³))	Total System Storage (ft ³ (m ³))
45 (1,143)	46.27 (1.310)	78.47 (2.222)	78.47 (2.222)
44 (1,118)	46.27 (1.310)	77.34 (2.190)	77.34 (2.190)
43 (1,092)	46.27 (1.310)	76.21 (2.158)	76.21 (2.158)
42 (1,067)	46.27 (1.310)	75.09 (2.126)	75.09 (2.126)
41 (1,041)	46.27 (1.310)	73.96 (2.094)	73.96 (2.094)
40 (1,016)	46.27 (1.310)	72.83 (2.062)	72.83 (2.062)
39 (991)	46.27 (1.310)	71.71 (2.030)	71.71 (2.030)
38 (965)	46.27 (1.310)	70.54 (1.998)	70.54 (1.998)
37 (940)	46.04 (1.304)	69.32 (1.963)	69.32 (1.963)
36 (914)	45.76 (1.296)	68.02 (1.926)	68.02 (1.926)
35 (889)	45.15 (1.278)	66.53 (1.884)	66.53 (1.884)
34 (864)	44.38 (1.255)	64.91 (1.838)	64.91 (1.838)
33 (838)	43.38 (1.225)	62.21 (1.750)	62.21 (1.750)
32 (813)	42.15 (1.189)	59.44 (1.668)	59.44 (1.668)
31 (787)	41.11 (1.164)	56.59 (1.614)	56.59 (1.614)
30 (762)	39.83 (1.128)	52.70 (1.494)	52.70 (1.494)
29 (737)	38.47 (1.089)	48.76 (1.379)	48.76 (1.379)
28 (711)	37.01 (1.049)	44.76 (1.262)	44.76 (1.262)
27 (686)	35.49 (1.005)	40.71 (1.144)	40.71 (1.144)
26 (660)	33.90 (0.960)	36.62 (1.026)	36.62 (1.026)
25 (635)	32.24 (0.913)	32.50 (0.913)	32.50 (0.913)
24 (610)	30.54 (0.865)	28.35 (0.800)	28.35 (0.800)
23 (584)	28.77 (0.815)	24.16 (0.683)	24.16 (0.683)
22 (559)	26.96 (0.763)	20.00 (0.565)	20.00 (0.565)
21 (533)	25.10 (0.711)	15.87 (0.447)	15.87 (0.447)
20 (508)	23.19 (0.657)	11.76 (0.330)	11.76 (0.330)
19 (483)	21.25 (0.602)	7.67 (0.215)	7.67 (0.215)
18 (457)	19.26 (0.545)	3.60 (0.102)	3.60 (0.102)
17 (432)	17.24 (0.488)	0.00 (0.000)	0.00 (0.000)
16 (406)	15.19 (0.430)	0.00 (0.000)	0.00 (0.000)
15 (381)	13.10 (0.371)	0.00 (0.000)	0.00 (0.000)
14 (355)	10.98 (0.311)	0.00 (0.000)	0.00 (0.000)
13 (330)	8.83 (0.250)	0.00 (0.000)	0.00 (0.000)
12 (305)	6.66 (0.189)	0.00 (0.000)	0.00 (0.000)
11 (279)	4.46 (0.126)	0.00 (0.000)	0.00 (0.000)
10 (254)	2.24 (0.064)	0.00 (0.000)	0.00 (0.000)
9 (229)	0.00 (0.000)	0.00 (0.000)	0.00 (0.000)
8 (203)	0.00 (0.000)	0.00 (0.000)	0.00 (0.000)
7 (178)	0.00 (0.000)	0.00 (0.000)	0.00 (0.000)
6 (152)	0.00 (0.000)	0.00 (0.000)	0.00 (0.000)
5 (127)	0.00 (0.000)	0.00 (0.000)	0.00 (0.000)
4 (102)	0.00 (0.000)	0.00 (0.000)	0.00 (0.000)
3 (76)	0.00 (0.000)	0.00 (0.000)	0.00 (0.000)
2 (51)	0.00 (0.000)	0.00 (0.000)	0.00 (0.000)
1 (25)	0.00 (0.000)	0.00 (0.000)	0.00 (0.000)

Note: Add 1.13 (0.032 m³) of Storage for Each Additional Inch (25 mm) of Stone Foundation.

Storage Volume Per Chamber
Assumes 40% Stone Porosity. Calculations are Based Upon a 9" (230 mm) Stone Base Under Chambers.

Depth of Water in System (ft. (mm))	Chamber Storage (ft ³ (m ³))	Cumulative Storage (ft ³ (m ³))	Total System Storage (ft ³ (m ³))
45 (1,143)	46.27 (1.310)	78.47 (2.222)	78.47 (2.222)
44 (1,118)	46.27 (1.310)	77.34 (2.190)	77.34 (2.190)
43 (1,092)	46.27 (1.310)	76.21 (2.158)	76.21 (2.158)
42 (1,067)	46.27 (1.310)	75.09 (2.126)	75.09 (2.126)
41 (1,041)	46.27 (1.310)	73.96 (2.094)	73.96 (2.094)
40 (1,016)	46.27 (1.310)	72.83 (2.062)	72.83 (2.062)
39 (991)	46.27 (1.310)	71.71 (2.030)	71.71 (2.030)
38 (965)	46.27 (1.310)	70.54 (1.998)	70.54 (1.998)
37 (940)	46.04 (1.304)	69.32 (1.963)	69.32 (1.963)
36 (914)	45.76 (1.296)	68.02 (1.926)	68.02 (1.926)
35 (889)	45.15 (1.278)	66.53 (1.884)	66.53 (1.884)
34 (864)	44.38 (1.255)	64.91 (1.838)	64.91 (1.838)
33 (838)	43.38 (1.225)	62.21 (1.750)	62.21 (1.750)
32 (813)	42.15 (1.189)	59.44 (1.668)	59.44 (1.668)
31 (787)	41.11 (1.164)	56.59 (1.614)	56.59 (1.614)
30 (762)	39.83 (1.128)	52.70 (1.494)	52.70 (1.494)
29 (737)	38.47 (1.089)	48.76 (1.379)	48.76 (1.379)
28 (711)	37.01 (1.049)	44.76 (1.262)	44.76 (1.262)
27 (686)	35.49 (1.005)	40.71 (1.144)	40.71 (1.144)
26 (660)	33.90 (0.960)	36.62 (1.026)	36.62 (1.026)
25 (635)	32.24 (0.913)	32.50 (0.913)	32.50 (0.913)
24 (610)	30.54 (0.865)	28.35 (0.800)	28.35 (0.800)
23 (584)	28.77 (0.815)	24.16 (0.683)	24.16 (0.683)
22 (559)	26.96 (0.763)	20.00 (0.565)	20.00 (0.565)
21 (533)	25.10 (0.711)	15.87 (0.447)	15.87 (0.447)
20 (508)	23.19 (0.657)	11.76 (0.330)	11.76 (0.330)
19 (483)	21.25 (0.602)	7.67 (0.215)	7.67 (0.215)
18 (457)	19.26 (0.545)	3.60 (0.102)	3.60 (0.102)
17 (432)	17.24 (0.488)	0.00 (0.000)	0.00 (0.000)
16 (406)	15.19 (0.430)	0.00 (0.000)	0.00 (0.000)
15 (381)	13.10 (0.371)	0.00 (0.000)	0.00 (0.000)
14 (355)	10.98 (0.311)	0.00 (0.000)	0.00 (0.000)
13 (330)	8.83 (0.250)	0.00 (0.000)	0.00 (0.000)
12 (305)	6.66 (0.189)	0.00 (0.000)	0.00 (0.000)
11 (279)	4.46 (0.126)	0.00 (0.000)	0.00 (0.000)
10 (254)	2.24 (0.064)	0.00 (0.000)	0.00 (0.000)
9 (229)	0.00 (0.000)	0.00 (0.000)	0.00 (0.000)
8 (203)	0.00 (0.000)	0.00 (0.000)	0.00 (0.000)
7 (178)	0.00 (0.000)	0.00 (0.000)	0.00 (0.000)
6 (152)	0.00 (0.000)	0.00 (0.000)	0.00 (0.000)
5 (127)	0.00 (0.000)	0.00 (0.000)	0.00 (0.000)
4 (102)	0.00 (0.000)	0.00 (0.000)	0.00 (0.000)
3 (76)	0.00 (0.000)	0.00 (0.000)	0.00 (0.000)
2 (51)	0.00 (0.000)	0.00 (0.000)	0.00 (0.000)
1 (25)	0.00 (0.000)	0.00 (0.000)	0.00 (0.000)

Note: Add 1.13 (0.032 m³) of Storage for Each Additional Inch (25 mm) of Stone Foundation.

Storage Volume Per Chamber
Assumes 40% Stone Porosity. Calculations are Based Upon a 9" (230 mm) Stone Base Under Chambers.

Depth of Water in System (ft. (mm))	Chamber Storage (ft ³ (m ³))	Cumulative Storage (ft ³ (m ³))	Total System Storage (ft ³ (m ³))
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36 (914)	45.76 (1.296)	68.02 (1.926)	68.02 (1.926)
35 (889)	45.15 (1.278)	66.53 (1.884)	66.53 (1.884)
34 (864)	44.38 (1.255)	64.91 (1.838)	64.91 (1.838)
33 (838)	43.38 (1.225)	62.21 (1.750)	62.21 (1.750)
32 (813)	42.15 (1.189)	59.44 (1.668)	59.44 (1.668)
31 (787)	41.11 (1.164)	56.59 (1.614)	56.59 (1.614)
30 (762)	39.83 (1.128)	52.70 (1.494)	52.70 (1.494)
29 (737)	38.47 (1.089)	48.76 (1.379)	48.76 (1.379)
28 (711)	37.01 (1.049)	44.76 (1.262)	44.76 (1.262)
27 (686)	35.49 (1.005)	40.71 (1.144)	40.71 (1.144)
26 (660)	33.90 (0.960)	36.62 (1.026)	36.62 (1.026)
25 (635)	32.24 (0.913)	32.50 (0.913)	32.50 (0.913)
24 (610)	30.54 (0.865)	28.35 (0.800)	28.35 (0.800)
23 (584)	28.77 (0.815)	24.16 (0.683)	24.16 (0.683)
22 (559)	26.96 (0.763)	20.00 (0.565)	20.00 (0.565)
21 (533)	25.10 (0.711)	15.87 (0.447)	15.87 (0.447)
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17 (432)	17.24 (0.488)	0.00 (0.000)	0.00 (0.000)
16 (406)	15.19 (0.430)	0.00 (0.000)	0.00 (0.000)
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14 (355)	10.98 (0.311)	0.00 (0.000)	0.00 (0.000)
13 (330)	8.83 (0.250)	0.00 (0.000)	0.00 (0.000)
12 (305)	6.66 (0.189)	0.00 (0.000)	0.00 (0.000)
11 (279)	4.46 (0.126)	0.00 (0.000)	0.00 (0.000)
10 (254)	2.24 (0.064)	0.00 (0.000)	0.00 (0.000)
9 (229)	0.00 (0.000)	0.00 (0.000)	0.00 (0.000)
8 (203)	0.00 (0.000)	0.00 (0.000)	0.00 (0.000)
7 (178)	0.00 (0.000)	0.00 (0.000)	0.00 (0.000)
6 (152)	0.00 (0.000)	0.00 (0.000)	0.00 (0.000)
5 (127)	0.00 (0.000)	0.00 (0.000)	0.00 (0.000)
4 (102)	0.00 (0.000)	0.00 (0.000)	0.00 (0.000)
3 (76)	0.00 (0.000)	0.00 (0.000)	0.00 (0.000)
2 (51)	0.00 (0.000)	0.00 (0.000)	0.00 (0.000)
1 (25)	0.00 (0.000)	0.00 (0.000)	0.00 (0.000)

Note: Add 1.13 (0.032 m³) of Storage for Each Additional Inch (25 mm) of Stone Foundation.

Volume Excavation Per Chamber
Assumes 40% Stone Porosity. Calculations are Based Upon a 9" (230 mm) Stone Base Under Chambers.

Depth of Water in System (ft. (mm))	Excavation (yd ³ (m ³))
45 (1,143)	4.2 (3.0)
44 (1,118)	4.7 (3.3)
43 (1,092)	5.6 (3.9)
42 (1,067)	3.8 (2.3)
41 (1,041)	4.2 (2.3)
40 (1,016)	4.2 (2.3)
39 (991)	4.2 (2.3)
38 (965)	4.2 (2.3)
37 (940)	4.2 (2.3)
36 (914)	4.2 (2.3)
35 (889)	4.2 (2.3)
34 (864)	4.2 (2.3)
33 (838)	4.2 (2.3)
32 (813)	4.2 (2.3)
31 (787)	4.2 (2.3)
30 (762)	4.2 (2.3)
29 (737)	4.2 (2.3)
28 (711)	4.2 (2.3)
27 (686)	4.2 (2.3)
26 (660)	4.2 (2.3)
25 (635)	4.2 (2.3)
24 (610)	4.2 (2.3)
23 (584)	4.2 (2.3)
22 (559)	4.2 (2.3)
21 (533)	4.2 (2.3)
20 (508)	4.2 (2.3)
19 (483)	4.2 (2.3)
18 (457)	4.2 (2.3)
17 (432)	4.2 (2.3)
16 (406)	4.2 (2.3)
15 (381)	4.2 (2.3)
14 (355)	4.2 (2.3)
13 (330)	4.2 (2.3)
12 (305)	4.2 (2.3)
11 (279)	4.2 (2.3)
10 (254)	4.2 (2.3)
9 (229)	4.2 (2.3)
8 (203)	4.2 (2.3)
7 (178)	4.2 (2.3)
6 (152)	4.2 (2.3)
5 (127)	4.2 (2.3)
4 (102)	4.2 (2.3)
3 (76)	4.2 (2.3)
2 (51)	4.2 (2.3)
1 (25)	4.2 (2.3)

Note: Assumes 9" (150 mm) of stone above, and between chambers.

REVISIONS				
NO.	DATE	BY	CHECKED	DESCRIPTION
1	03/03/2024	BGR	BGR	PER TOWN AND CLIENT COMMENTS

Rosiek Engineering
987 MILE SQUARE ROAD
PITTSFORD, NY 14534
TEL (585) 690-3039
Rosiek_engineering@outlook.com

BATAVIA-OAKFIELD STORAGE LLC</



DC-780 STORMTECH CHAMBER SPECIFICATIONS

- 1. CHAMBERS SHALL BE STORMTECH (C) 780...
2. CHAMBERS SHALL BE ARCH SHAPED AND SHALL BE MANUFACTURED FROM VIRGAL IMPACT MODIFIED POLYPROPYLENE COPOLYMERS...
3. CHAMBERS SHALL MEET THE REQUIREMENTS OF ASTM F2118...
4. CHAMBER ROWS SHALL PROVIDE CONTINUOUS UNOBSTRUCTED INTERNAL SPACE WITH NO INTERNAL SUPPORTS...
5. THE STRUCTURAL DESIGN OF THE CHAMBERS, THE STRUCTURAL BACKFILL, AND THE INSTALLATION REQUIREMENTS SHALL ENSURE THAT THE LOAD FACTORS SPECIFIED IN THE AASHTO LIFTED BRIDGE DESIGN SPECIFICATIONS...
6. CHAMBERS SHALL BE DESIGNED, TESTED AND ALLOWABLE LOAD CONFIGURATIONS DETERMINED IN ACCORDANCE WITH ASTM F2118...
7. REQUIREMENTS FOR HANDLING AND INSTALLATION...
8. ONLY CHAMBERS THAT ARE APPROVED BY THE SITE DESIGN ENGINEER WILL BE ALLOWED...
9. CHAMBERS AND END CAPS SHALL BE PRODUCED AT AN ISO 9001 CERTIFIED MANUFACTURING FACILITY...
10. MANHOLE SIZE TO BE DETERMINED BY SITE DESIGN ENGINEER...
11. ADS DOES NOT DESIGN OR PROVIDE MEMBRANE LINER SYSTEMS...

IMPORTANT - NOTES FOR THE BIDDING AND INSTALLATION OF THE DC-780 CHAMBER SYSTEM

- 1. STORMTECH DC-780 CHAMBERS SHALL NOT BE INSTALLED UNTIL THE MANUFACTURER'S REPRESENTATIVE HAS COMPLETED A PRE-CONSTRUCTION MEETING WITH THE INSTALLERS...
2. STORMTECH DC-780 CHAMBERS SHALL BE INSTALLED IN ACCORDANCE WITH THE 'STORMTECH INSTALLATION GUIDE SC-310DC-185-SC-407'...
3. CHAMBERS ARE NOT TO BE BACKFILLED WITH A DOZER OR AN EXCAVATOR SITUATED OVER THE CHAMBERS...
4. THE FOUNDATION STONE SHALL BE LEVELLED AND COMPACTED PRIOR TO PLACING STONE...
5. JOINTS BETWEEN CHAMBERS SHALL BE PROPERLY SEATED PRIOR TO PLACING STONE...
6. MAINTAIN MINIMUM 6" (150 mm) SPACING BETWEEN THE CHAMBER ROWS...
7. EMBEDEDMENT STONE SURROUNDING CHAMBERS MUST BE A CLEAN, CRUSHED, ANGULAR STONE OR RECYCLED CONCRETE...
8. THE CONTRACTOR MUST REPORT ANY DISCREPANCIES WITH CHAMBER FOUNDATION MATERIALS BEARING CAPACITIES TO THE SITE DESIGN ENGINEER...
9. ADS RECOMMENDS THE USE OF 'FLEXIFORM CATCH IT' INSERTS DURING CONSTRUCTION FOR ALL INLETS TO PROTECT THE SUBSURFACE STORMWATER MANAGEMENT SYSTEM FROM CONSTRUCTION SITE RUNOFF...
10. STORMTECH DC-780 CHAMBERS SHALL BE INSTALLED IN ACCORDANCE WITH THE 'STORMTECH INSTALLATION GUIDE SC-310DC-185-SC-407'...
11. THE USE OF CONSTRUCTION EQUIPMENT OVER DC-780 CHAMBERS IS LIMITED...
12. FULL 35' (100 mm) OF STABILIZED COVER MATERIALS OVER THE CHAMBERS IS REQUIRED FOR DUMP TRUCK TRAVEL OR DRIVING...
13. CONTACT STORMTECH AT 1-800-821-6718 WITH ANY QUESTIONS ON INSTALLATION REQUIREMENTS OR WEIGHT LIMITS FOR CONSTRUCTION EQUIPMENT...

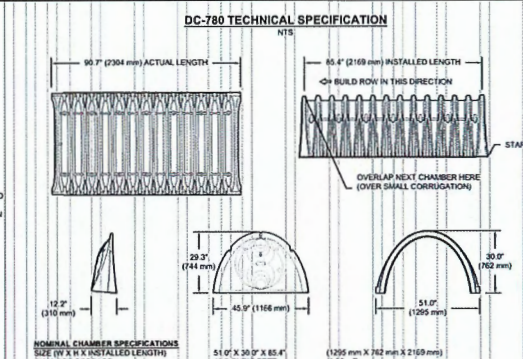
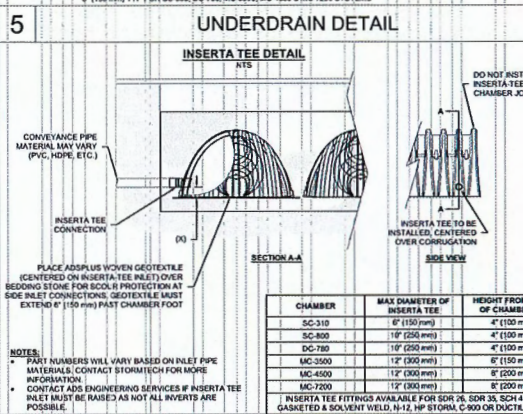
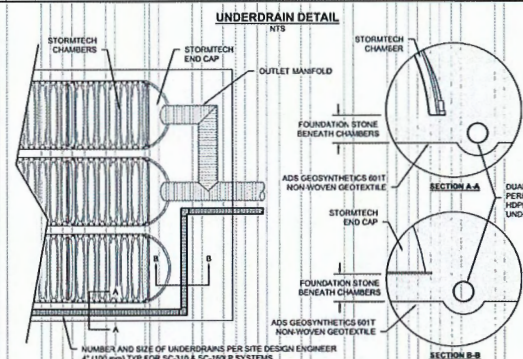
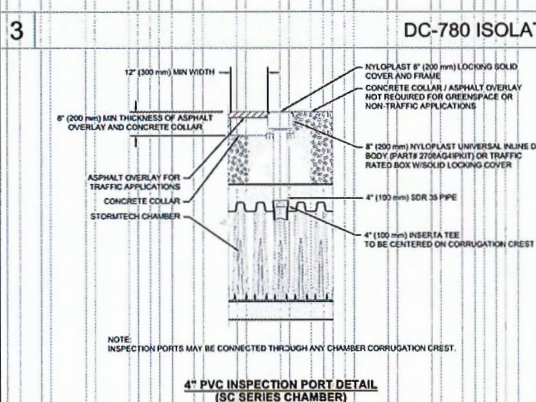
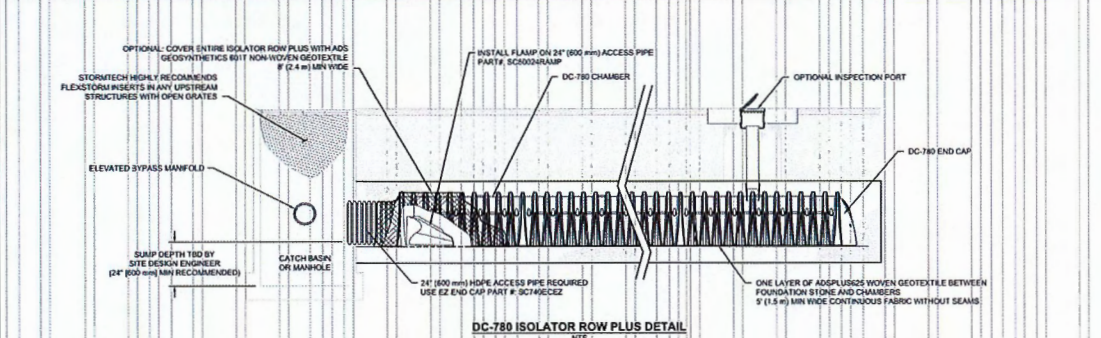
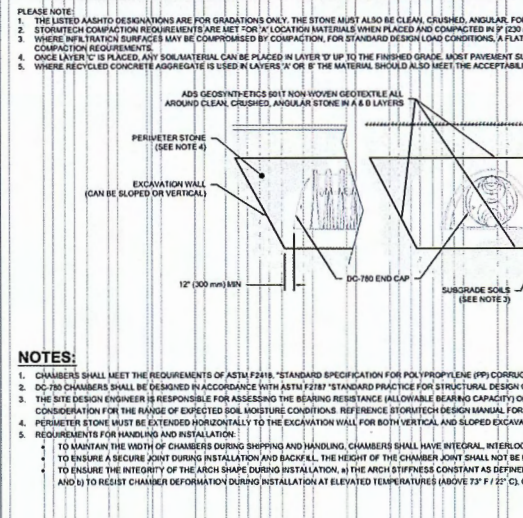
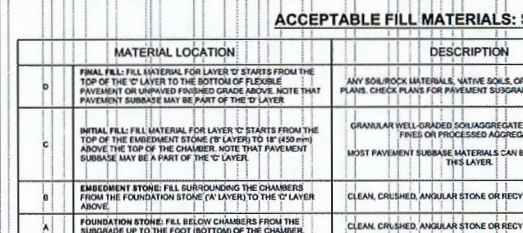


Table with 3 columns: PART #, STUB, and C. Lists various chamber parts and their dimensions.



INSPECTION & MAINTENANCE
STEP 1) INSPECT ISOLATOR ROW PLUS FOR SEDIMENT
STEP 2) CLEAN OUT ISOLATOR ROW PLUS USING THE JETTING PROCESS
STEP 3) REPLACE ALL COVERS, GRATES, FILTERS, AND LIDS, RECORD OBSERVATIONS AND ACTIONS
STEP 4) INSPECT AND CLEAN BASINS AND MANHOLES UPSTREAM OF THE STORMTECH SYSTEM
NOTES
1. INSPECT EVERY 6 MONTHS DURING THE FIRST YEAR OF OPERATION...
2. CONDUCT JETTING AND VACUUMING ANNUALLY OR WHEN INSPECTION SHOWS THAT MAINTENANCE IS NECESSARY.



ACCEPTABLE FILL MATERIALS: STORMTECH DC-780 CHAMBER SYSTEMS
Table with 4 columns: MATERIAL LOCATION, DESCRIPTION, AASHTO MATERIAL CLASSIFICATIONS, COMPACTION / DENSITY REQUIREMENT

PLEASE NOTE
1. THE LISTED AASHTO DESIGNATIONS ARE FOR GRADATIONS ONLY...
2. STORMTECH COMPACTION REQUIREMENTS ARE MET FOR 'C' LOCATION MATERIALS...
3. WHERE INSTALLATION SURFACES MAY BE COMPROMISED BY CONSTRUCTION...
4. ONCE LAYER 'C' IS PLACED, ANY SOLID MATERIAL CAN BE PLACED IN LAYER 'B' UP TO THE FINISHED GRADE...
5. WHERE RECYCLED CONCRETE AGGREGATE IS USED IN LAYERS 'A' OR 'B'...

Table with 5 columns: NO., DATE, BY, CHECKED, DESCRIPTION. Lists revisions for the drawing.

BATAVIA-OAKFIELD STORAGE LLC
Town of Batavia, Genesee County, New York
Rosiek Engineering
987 Mile Square Road
Pittsford, NY 14534
Tel (585) 690-3039
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BATAVIA-OAKFIELD STORAGE LLC
Town of Batavia, Genesee County, New York

DATE: 04/28/23
DRAWN: CAD
DESIGNED: BGR
CHECKED: BGR
SCALE: AS NOTED

DC-780 STANDARD DETAILS
DRAWN: SMW DATE: 08/05/2025
REVIEWED: JLM PROJECT NO: 721-790
REV: NOT TO SCALE
StormTech Chamber System
4640 TRUENAN BLVD
HILLIARD, OH 43026
SHEET 1
TOWN OF BATAVIA
PLANNING BOARD CHAIR
TOWN ENGINEER

7753 LEWISTON ROAD
STORMWATER CHAMBERS
SPECIFICATIONS DETAILS AND NOTES
PROJECT NUMBER 215-25
DRAWING NUMBER ES-2

T-05-BAT-03-26



04/04/2025

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