

TOWN OF NEWBURGH PLANNING BOARD TECHNICAL REVIEW COMMENTS

PROJECT NAME:	MANHEIM AUTO STORAGE SITE PLAN EXPANSION
PROJECT NO.:	25-07
PROJECT LOCATION:	2000 DEALER DRIVE
	SECTION 89, BLOCK 1, LOT 83
	SECTION 86, BLOCK 1, LOT 87.1
REVIEW DATE:	14 FEBRUARY 2025
MEETING DATE:	20 FEBRUARY 2025
PROJECT REPRESENTATIVE:	KIMLEY-HORN ENGINEERING & LANDSCAPE ARCHITECTURE

- 1. In light of recently changed wetland regulations the wetland plans should be submitted to the New York State Department of Environmental Conservation for confirmation as to jurisdiction of the wetlands and if DEC assumes jurisdiction validation of the wetland boundary will be required.
- 2. A Stormwater Pollution Prevention Plan has been submitted, which is under review by this office.
- 3. The Army Corps. of Engineers letter identifies area disturbed jurisdictional determination which is not definitive determination on areas of regulatory jurisdiction only advisory in nature. It is noted, that a 100-foot buffer has been identified around the federal wetlands delineated.
- 4. The EAF identifies habitat for threatened and endangered species including Indiana Bat and Upland Sandpiper. The Northern Long Ear Bat should be evaluated. The EAF identifies 14.2 acres the site will be physically disturbed requiring tree removal of greater than 10 acres. Coordination with NYSDEC and U.S. Fish and Wildlife Service must be undertaken.
- 5. Impact to the red maple hardwood swamp natural community should be evaluated.
- 6. The applicants have submitted the no adverse impact letter from the NYS Office of Parks, Recreation & Historic Preservation.
- 7. Compliance with Chapter 172 Tree Preservation must be documented.
- 8. It is noted, that the majority of the project is located along west property line which is coterminous with the interstate highway. Wooded areas exist both on the interstate highway and within the proposed setback areas.

NEW YORK OFFICE

PENNSYLVANIA OFFICE

- 9. Initial notices must be sent out after appearance at the Planning Board meeting.
- 10. A Stormwater Facilities Maintenance Agreement may be required for the entire site. Stormwater Facilities Maintenance Agreement will at a minimum be required for the new improvements however, if one has not previously been executed the new agreement must incorporate all stormwater facilities on the site.
- 11. The asphalt pavement detail should be updated to depict type of asphalt to be placed.
- 12. The Planning Boards attention is called to Zoning Section 185-15 (D) (9) required landscaping in parking areas. A Planning Board waiver or variance may be required regarding the proposed inventory parking with no proposed landscaping.
- 13. The Planning Board may wish to declare its intent for lead agency for the SEQRA review. Project is a Type I Action disturbance greater than 10 acres of property.
- 14. Orange County Planning Department review GLM 239 is required.

Respectfully submitted,

MHE Engineering, D.P.C.

Patent & Afines

Patrick J. Hines Principal

PJH/kmm

Mue wales

Michael W. Weeks, P.E. Principal

TOWN OF NEWBURGH APPLICATION FOR SUBDIVISION/SITE PLAN REVIEW

RETURN TO: Town of Newburgh Planning Board 308 Gardnertown Road Newburgh, New York 12550

DATE RECEIVED: _____ TOWN FILE NO: _____ (Application fee returnable with this application)

1. Title of Subdivision/Site Plan (Project name): Manheim Auto Storage Expansion

2. Owner of Lands to be reviewed:

Name	Manheim Remarketing, Inc. d/b/a Manheim New York
Address	6205 Peachtree Dunwoody Rd.
	Atlanta, GA 30328
Phone	678-645-0000

3. Applicant Information (If different than owner): Owner/Applicant

Name	Manheim Remarketing, Inc. d/b/a Manheim New York
Address	2000 Dealer Drive
	Newburgh, NY 12550-5067
-	
Representa	tive Jesse Nelson - General Manager
Representa Phone	tive Jesse Nelson - General Manager 845-567-8400
And the second sec	

4. Subdivision/Site Plan prepared by:

Name	Kimley-Horn Engineering and Landscape Architecture of New York, P.C.				
Address	1 N Lexington Ave				
	Suite 505				
	White Plains, NY 10601				
Phone/Fax	914-368-9200				

5. Location of lands to be reviewed: 2000 Dealer Drive, Newburgh, NY 12550

6.	Zone Acreage _	IB 159.08		Fire District			Orange Lake Valley Central
7.	Tax Map:	Section	89	Block	1	Lot _	83
		Section	86	Block	1	Lot _	87.1

8.	Project Description and Purpose of Review:				
	Number of existing lots Number of proposed lots2				
	Lot line change n/a - no proposed change in lot lines				
	Site plan review Review of an auto storage expansion				
	Clearing and grading Expansion will consist of tree clearing and site grading				
	Other				

PROVIDE A WRITTEN SINGLE PAGE DESCRIPTION OR NARRATIVE OF THE PROJECT

- 9. Easements or other restrictions on property: (Describe generally) There are no known encumbrances on the premises that are anticipated to impact the proposed action.
- **10.** The undersigned hereby requests approval by the Planning Board of the above identified application and scheduling for an appearance on an agenda:

Signature	Jesse Nelson Jeg Nelson (Nov 21, 2024 14:29 EST)	Title	tle General Manager	
Date:	11/21/2024			

<u>NOTE:</u> If property abuts and has its access to a County or State Highway or road, the following information must be placed on the subdivision map or site plan: entrance location, entrance profile, sizing of pipe (minimum length of pipe to be 24 feet).

The applicant will also be required to submit an additional set of plans, narrative letter and EAF if referral to the Orange County Planning Department is required under General Municipal Law Section 239.

TOWN OF NEWBURGH PLANNING BOARD

Manheim Auto Storage Expansion

PROJECT NAME

CHECKLIST FOR MAJOR/MINOR SUBDIVISION AND/OR SITE PLAN

I. The following items shall be submitted with a COMPLETED Planning Board Application Form.

1. <u>
<u>
</u> Environmental Assessment Form As Required
</u>

2.
 Proxy Statement

3. **Application Fees**

4. Completed Checklist (Automatic rejection of application without checklist)

II. The following checklist items shall be incorporated on the Subdivision Plat or Site Plan prior to consideration of being placed on the Planning Board Agenda. Non-submittal of the checklist will result in application rejection.

- \checkmark 1. \checkmark Name and address of applicant
 - 2. <u>V</u> Name and address of owner (if different from applicant)
 - 3. <u>V</u> Subdivision or Site Plan and Location
 - 4. **✓** Tax Map Data (Section-Block-Lot)
 - 5. <u>Location map at a scale of 1" = 2,000 ft. or less on a tax map or USCGS map</u> base only with property outlined
 - 6. Zoning table showing what is required in the particular zone and what applicant is proposing. A table is to be provided for each proposed lot
 - 7. Show zoning boundary if any portion of proposed site is within or adjacent to a different zone

 - 9. Scale the plan is drawn to (Max 1'' = 100')

- 11. <u>Surveyor</u>, SCertification
- 13. 🖌 Name of adjoining owners
- 14. <u>Vetlands and 100 ft. buffer zone with an appropriate note regarding</u> D.E.C. or A.C.O.E. requirements
- 15. n/a Flood plain boundaries No floodplain present
- 16. n/a Certified sewerage system design and placement by a Licensed Professional Engineer must be shown on plans in accordance with Local Law #1 1989 No proposed sewer system design or modifications
- 17. Metes and bounds of all lots
- 18. <u>Name and width of adjacent streets; the road boundary is to be a minimum of 25 ft. from the physical center line of the street</u>
- 19. <u>n/a</u> Show existing or proposed easements (note restrictions) No known easements or related encumberances
- 20. n/a Right-of-way width and Rights of Access and Utility Placement No proposed activities in the R.O.W.
- 21. <u>n/a</u> Road profile and typical section (minimum traveled surface, excluding shoulders, is to be 18 ft. wide) No proposed roads to be dedicated
- 22. n/a Lot area (in sq. ft. for each lot less than 2 acres) No proposed subdivision of lots
- 23. n/a Number of lots including residual lot No proposed subdivision of lots
- 24. <u>Show any existing waterways</u>
- 25. <u>n/a</u> A note stating a road maintenance agreement is to be filed in the County Clerk's Office where applicable No proposed roads to be dedicated
- 26. <u>n/a</u> Applicable note pertaining to owners review and concurrence with plat together with owner's signature No proposed platting
- 27. Show any improvements, i.e. drainage systems, water lines, sewer lines, etc.
- 28. Show all existing houses, accessory structures, wells and septic systems on and within 200 ft. of the parcel to be subdivided No proposed subdivision of lots
- 29. Show topographical data with 2 or 5 ft. contours on initial submission

- 30. ✓ Indicate any reference to a previous subdivision, i.e. filed map number, date and previous lot number
- 31. n/a If a private road, Town Board approval of name is required, and notes on the plan that no town services will be provided and a street sign (per town specs) is to be furnished and installed No proposed roads to be dedicated
- 32. **V** Number of acres to be cleared or timber harvested
- 33. <u>Sector</u> Estimated or known cubic yards of material to be excavated and removed from the site
- 34. Estimated or known cubic yards of fill required
- 35. <u>Construction</u> The amount of grading expected or known to be required to bring the site to readiness
- 36. Type and amount of site preparation which falls within the 100 ft. buffer strip of wetlands or within the Critical Environmental Area. Please explain in sq. ft. or cubic yards.
 There is no proposed disturbance to wetlands or their associated 100-ft buffers.

There is no proposed disturbance to wetlands or their associated 100-tt buffers. No portion of the site lies within a Critical Environmental Area.

- 37. ✓ Any amount of site preparation within a 100 year floodplain or any water course on the site. Please explain in sq. ft. or cubic yards.
 There are no 100-year floodplains located on-site.
- 38. <u>List of property owners within 500 feet of all parcels to be developed (see attached statement).</u>

The plan for the proposed subdivision or site has been prepared in accordance with this checklist.

By: _____Tyler Webb, P.E.

Licensed Professional

Date: 10/31/2024

This list is designed to be a guide ONLY. The Town of Newburgh Planning Board may require additional notes or revisions prior to granting approval.

Prepared (insert date): 11/1/2024

STATEMENT TO APPLICANTS

RE: TOWN OF NEWBURGH CLEARING AND GRADING LAW

The Town of Newburgh Clearing and Grading Control Law requires a separate <u>permit</u> for most site preparation activities, including clearing, grading, tree cutting, excavating and filling. Site preparation activities performed following site plan or subdivision approval by the Planning Board may by exempt from the permit application, public hearing, fee and bonding requirements of the law <u>provided</u> the subdivision or site plan application has been reviewed for conformance with the clearing and grading law and the approval conditioned on compliance with the standards set forth in the law. Completion of the attached form will enable the Planning Board to review your application for conformance with the law's requirements. In the event it is not completed you many be required to apply for a separated permit for your site preparation activities. A sediment and erosion control plan and a plan showing the areas to be cleared, filled, graded or subjected to tree cutting, the types of vegetation affected and the proposed disposition of the destroyed vegetation must accompany the form. A SEQRA long form or full EAF should be utilized to discuss any environmental impacts and must accompany the application.

TOWN OF NEWBURGH

APPLICATION FOR CLEARING AND GRADING

Name of applicant:	Jesse Nelson - Manheim Remarketing, Inc. d/b/a Manheim New York			
Name of owner on p	remises: Scott Le	Tourneau - Pres	-Manheim Remarket	ing, Inc. d/b/a Manheim New York
Address of owner:	6205-A Peachtree	Dunwoody Roa	d, Atlanta, GA 303	28
Telephone number of	of owner:678-6	45-0000	and the second	
Telephone number of	of applicant:84	5-567-8400		
State whether applic	ant is owner, les	ssee, agent,	architect, engin	neer or contractor:
agent/employee		or all change i ann		
Location of land on	which proposed	work will b	e done:	
2000 Dealer Drive, New	wburgh, NY 12550			
Section: <u>89</u> 86	Block: 1	Lot:	83	Sub. Div.:
86 Zoning District of P	roperty:I	3	87.1 Size of Lot:	159.08 ac
Area of lot to be clea	red or graded:		Approximately 1	3.98 acres
Proposed completion	1 of date:	and a state of the	March 31	
Name of contractor/	agent, if differer	nt than own	er: Tyler Webb,	P.E. (Engineer of Record)
Address: 1 N Lexing	ton Ave, Suite 505	5, White Plain	s, NY 10601	
Telephone number:	914-368-9200	<u></u>		
Date of Planning Bo	ard Approval: _		a	(if required)
I hereby agree to ho	ld the Town of N	Newburgh h	armless from a	ny claims arising
from the proposed a	ctivity.			
Signature of owner:	SU		Date	11/21/2024
Signature of applica	nt (if different tl	han owner):	Jesse Nelson Jes Melson (Nov 21, 2024 14:2	9 EST)

TOWN ACTION:

Examined:	20
Approved:	20
Disapproved:	20

FEE LAW SUMMARY

PENDING APPLICATIONS

All applicants with matters pending before the Planning Board as of the effective date of this local law shall be required to post as escrow in the manner and upon the terms and conditions set forth below:

- (a) The Planning Board, in consultation with the applicant, shall compute the amount of the escrow to be posted with the Town. Such amount shall be reasonably related to the costs attendant to the Town's review of the application as of the effective date of this local law. Under no circumstances shall the escrow include amounts attributable to any costs incurred by the Town prior to the effective date of this local law.
- (b) Once computed and established by Resolution of the Planning Board, the applicant shall, within fifteen (15) days of said resolution, post escrow fees with the Secretary of the Planning Board. Failure to deliver the said escrow fees may result in delay of the further processing of the application.

SEVERABILITY

In the event a court of law determined that any provision of this chapter is unenforceable, then only that provision shall be affected and all other provisions shall be fully enforceable.

EFFECTIVE DATE:

This local law shall take effect immediately upon filing in the Office of the Secretary of State.

FEE ACKNOWLEDGEMENT

The town of Newburgh Municipal Code sets forth the schedule of fees for applications to the Planning Board. The signing of this application indicates your acknowledgement of responsibility for payment of these fees to the Planning Board for review of this application, including, but not limited to escrow fees for professional services (planner/consultant, engineering, legal), public hearing and site inspection. Applicant's submissions and resubmissions are not complete and will not be considered by the planning board or placed upon its agenda unless all outstanding fees have been paid. Fees incurred after the stamping of plans will remain the responsibility of the applicant prior to approval of a building permit or certificate of occupancy. Fee schedules are available from the Planning Board Secretary and are on the Town's website.

Jesse Nelson
APPLICANT'S NAME (printed)

Quar Melson
Jeff Nelson (Nov 21, 2024 14.29 EST)

APPLICANTS SIGNATURE

11/21/2024
DATE

Note: if the property abuts and has access to a County or State Highway or road, the following information must be place on the subdivision map: entrance location, entrance profile, sizing of drainage pipe (minimum length of pipe to be twenty-four (24) feet).

PROXY

(OWNER) Scott Le Tourni	RK_, DEPOSES	AND SAYS THAT HE/SHE	
RESIDES AT 6205 Plach +	re Dunwood	ly Rel.	
IN THE COUNTY OF	en		
AND STATE OF GLORA L			
AND THAT HE/SHE IS THE OW	NER IN FEE OF		
Mankeim Remarke	ting, Inc.		
WHICH IS THE PREMISES DES	CRIBED IN THI	E FOREGOING	
APPLICATION AS DESCRIBED	THEREIN TO T	HE TOWN OF NEWBURGH	
PLANNING BOARD AND	Tyler Webb	IS AUTHORIZED	
TO REPRESENT THEM AT MEETINGS OF SAID BOARD.			

DATED: Dec 2, 2024

Bonnie Von Ohlsen

Peter Psaltakis

NAMES OF ADDITIONAL REPRESENTATIVES OWNERS SIGNATURE

Scott LeTourneau OWNERS NAME (printed)

Chris Stamper Chris Stamper (Dec 2, 2024 14:51 EST)

WITNESS' SIGNATURE

Chris Stamper WITNESS' NAME (printed)

PLANNING BOARD DISCLAIMER STATEMENT **TO APPLICANTS**

The applicant is advised that the Town of Newburgh Municipal Code, which contains the Town's Zoning Law, is subject to amendment. Submission of an application to this Board does not grant the applicant any right to continued review under the Code's current standards and requirements. It is possible that the applicant will be required to meet changed standards or new Code requirements made while the application is pending.

An approval by this Board does not constitute permission, nor grant any right to connect to or use municipal services such as sewer, water or roads. It is the applicant's responsibility to apply for and obtain the Town of Newburgh and other agency approvals not within this Board's authority to grant.

The applicant hereby acknowledges, consents, and agrees to the above.

11/21/2024

DATED

Jesse Nelson APPLICANT'S NAME (printed)

sse Nelson

APPLICANT'S SIGNATURE

DISCLOSURE ADDENDUM STATEMENT TO APPLICATION, PETITION AND REQUEST

Mindful of the provisions of Section 809 of the General Municipal Law of the State of New York, and of the Penal provisions thereof as well, the undersigned applicant states that no State Officer, Officer or Employee of the Town of Newburgh, or Orange County, has any interest, financial or otherwise, in this application or with, or in the applicant as defined in said Statute, except the following person or persons who is or are represented to have only the following type of interest, in the nature and to the extent hereinafter indicated:

_____ NONE

_____ NAME, ADDRESS, RELATIONSHIP OR INTEREST (financial or otherwise)

This disclosure addendum statement is annexed to and made a part of the petition, application and request made by the undersigned applicant to the following Board or Officer of the Town of Newburgh.

 ______ TOWN BOARD

 ______ PLANNING BOARD

 ______ ZONING BOARD OF APPEALS

 ______ ZONING ENFORCEMENT OFFICER

 ______ BUILDING INSPECTOR

 ______ OTHER

11/21/2024 DATED

esse Nelson

INDIVIDUAL APPLICANT

CORPORATE OR PARTNERSHIP APPLICANT

BY: ____

(Pres.) (Partner) (Vice-Pres.) (Sec.) (Treas.)

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:				
Manheim Facility-Site Plan Amendment				
-				
Project Location (describe, and attach a general location map):				
2000 Dealer Dr, Newburgh, NY 12550 (Tax Parcel 89-1-69.11)				
Brief Description of Proposed Action (include purpose or need):				
The proposed action includes expansion of existing motor vehicle storage area to service the 159 ac, and the proposed area of disturbance is approximately 14.2 acres on the northwest p existing auto storage area. The site has access on NYS Route 17K and no new entrance drives and the service the storage area.	portion of the site. Internal circulation	cility. The overall site is +/- will connect to the		
Name of Applicant/Sponsor:	Telephone: 845-567-8400			
Manheim Remarketing, Inc. d/b/a Manheim New York E-Mail: jesse.nelson@coxautoinc.com				
Address: 6205 Peachtree Dunwoody Road				
City/PO: Atlanta	State: GA	Zip Code: 30328		
Project Contact (if not same as sponsor; give name and title/role):	Telephone: 845-567-5400			
Jesse Nelson, General Manager	E-Mail: jesse.nelson@coxautoir	ic.com		
Address:	•			
2000 Dealer Drive				
City/PO:	State:	Zip Code:		
Newburgh	NY	12550		
Property Owner (if not same as sponsor):	Telephone:	·		
(Same) E-Mail:				
Address:	•			
City/PO:	State:	Zip Code:		
Address:		Zip Code:		

B. Government Approvals

B. Government Approvals, Fun assistance.)	ding, or Spor	isorship. ("Funding" includes grants, loans, ta	x relief, and any other forms of financial
Government Entity		If Yes: Identify Agency and Approval(s) Required	Application Date (Actual or projected)
a. City Counsel, Town Board, Cor Village Board of Trustees]Yes ∏ No		
b. City, Town or Village Planning Board or Commission	¶Yes∏No 1	Planning Board: Tree Pres. Protection, Site Plan App., Stormwater Permit, Clearing & Grading	1/22/25
c. City, Town or Village Zoning Board of Appea]Yes ∏ No als		
d. Other local agencies	JYes ⊠ No		
e. County agencies	¶Yes □ No	County Planning Board: GML	1/22/25
f. Regional agencies]Yes ⊠ No		
g. State agencies	Y es⊡No	NYSDEC: SWPPP	4/1/25
]Yes ∏ No		· · · · · · · · · · · · · · · · · · ·
i. Coastal Resources.<i>i</i>. Is the project site within a C	oastal Area, o	r the waterfront area of a Designated Inland Wa	aterway? 🛛 Yes 🗹 No
<i>ii</i> . Is the project site located in <i>iii</i> . Is the project site within a Co	•	with an approved Local Waterfront Revitalization Hazard Area?	on Program? □ Yes☑No □ Yes☑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? 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 	□Yes 2 No
C.2. Adopted land use plans.	
a. Do any municipally- adopted (city, town, village or county) comprehensive land use plan(s) include the site where the proposed action would be located?	✓ Yes□No
If Yes, does the comprehensive plan include specific recommendations for the site where the proposed action would be located?	□Yes☑No
 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?) If Yes, identify the plan(s): 	₽ Yes⊡No
Hudson River Valley Greenway Community;	
 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? If Yes, identify the plan(s): 	⊉ Yes □ No
Orange County Agricultural and Farmland Protection Plan (2015); Orange County Open Space Plan (2004)	

C.3. Zoning	
 a. Is the site of the proposed action located in a municipality with an adopted zoning law or ordinance. If Yes, what is the zoning classification(s) including any applicable overlay district? B, Interchange Business 	✔ Yes ☐ No
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?If Yes,<i>i</i>. What is the proposed new zoning for the site?	☐ Yes ⁄ No
C.4. Existing community services.	······································
a. In what school district is the project site located? Valley Central	
b. What police or other public protection forces serve the project site? Town of Newburgh Police Department	
c. Which fire protection and emergency medical services serve the project site? Drange Lake Fire District; Newburgh EMS District	
d. What parks serve the project site? Stewart State Forest, Crest View Lake, Algonquin Park, Cronomer Hill Park, Chadwick Lake Town Park, Newburgh Little Leagu Delano-Hitch Recreation Park, San Giacomo Park, Temple Hill Park, Ruscitti Park	e, Downing 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 mix components)? auto storage	xed, include all
b. a. Total acreage of the site of the proposed action? b. Total acreage to be physically disturbed? c. Total acreage (project site and any contiguous properties) owned 14.24 acres 14.24 acres 14.24 acres 14.24 acres	
or controlled by the applicant or project sponsor? <u>159.08</u> acres	
 or controlled by the applicant or project sponsor? 159.08 acres c. Is the proposed action an expansion of an existing project or use? <i>i</i>. If Yes, what is the approximate percentage of the proposed expansion and identify the units (e.g., acres, mil square feet)? % 6.7 Units: acres 	☑ Yes□ No les, housing units,
 c. Is the proposed action an expansion of an existing project or use? <i>i</i>. If Yes, what is the approximate percentage of the proposed expansion and identify the units (e.g., acres, mill 	
 c. Is the proposed action an expansion of an existing project or use? <i>i.</i> If Yes, what is the approximate percentage of the proposed expansion and identify the units (e.g., acres, mil square feet)? % 6.7 Units: acres d. Is the proposed action a subdivision, or does it include a subdivision? f Yes, 	les, housing units,

	ct include new resid		<u>, (, , , , , , , , , , , , , , , , , , </u>		□Yes 2 No
If Yes, show num	nbers of units propo				
	<u>One Family</u>	<u>Two</u> <u>Family</u>	<u>Three</u> Family	<u>Multiple Family (four or more)</u>	
Initial Phase					
At completion of all phases					
of all pliases			·		
g. Does the prope	osed action include	new non-residentia	al construction (inclu	uding expansions)?	□Yes V No
If Yes,	2				
<i>i</i> . Total number	of structures		haiaht	width, and longth	
<i>iii</i> Approximate	extent of building	space to be heated	neight;	width; andlength square feet	
				l result in the impoundment of any	Yes Z No
				agoon or other storage?	
If Yes,	s creation of a wate	<i>i</i> supply, reserven,	pond, lake, waste k	aboon of other storage.	
	e impoundment:				
<i>ii</i> . If a water imp	oundment, the prin	cipal source of the	water:	Ground water Surface water strea	ms Other specify:
<i>iii</i> . If other than w	vater, identify the t	ype of impounded/o	contained liquids and	d their source.	
iv Approximate	size of the propose	d impoundment	Volume	million gallons: surface area	acres
v. Dimensions of	f the proposed dam	or impounding str	ucture:	million gallons; surface area: height; length	
vi. Construction	method/materials f	for the proposed da	m or impounding st	ructure (e.g., earth fill, rock, wood, con	crete):
D.2. Project Op	arations				
			· 1 1 · 1		
				uring construction, operations, or both? or foundations where all excavated	
materials will r		ation, grading of m	stanation of utilities	or foundations where an excavated	
If Yes:	cinam chore)				
<i>i</i> .What is the pu	rpose of the excava	ation or dredging?			
<i>ii</i> . How much ma	terial (including roo	ck, earth, sediments	s, etc.) is proposed to	o be removed from the site?	
Volume	(specify tons or cul	bic yards):			
	at duration of time				6.4
<i>iii</i> . Describe natu	re and characteristic	cs of materials to b	e excavated or dredg	ged, and plans to use, manage or dispos	e of them.
	onsite dewatering				☐ Yes ☐ No
If yes, descri	be				
w What is the to	tal area to be dredg	ed or excavated?			
<i>v</i> . What is the m	aximum area to be	worked at any one	time?	acres	
<i>vii.</i> What would h	the maximum de	oth of excavation of	r dredging?	feet	
	vation require blas				☐Yes ☐No
<i>ix</i> . Summarize sit	e reclamation goals	and plan:			
<u></u>					
			on of, increase or dec ch or adjacent area?	crease in size of, or encroachment	∐Yes ∕ No
If Yes:	ng wenanu, watero	ouy, shorenne, dea	on or aujacent area?		
	vetland or waterbod	y which would be a	affected (by name, v	vater index number, wetland map numb	er or geographic
				· · ·	_
		· · · · · · · · · · · · · · · · · · ·			

<i>ii.</i> Describe how the proposed action would affect that waterbody or wetland, e.g. excavation, fill, place alteration of channels, banks and shorelines. Indicate extent of activities, alterations and additions in	
<i>iii.</i> Will the proposed action cause or result in disturbance to bottom sediments? If Yes, describe:	□Yes □No
<i>iv.</i> 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? If Yes:	☐Yes ∠ No
<i>i</i> . Total anticipated water usage/demand per day: gallons/day	
<i>ii.</i> Will the proposed action obtain water from an existing public water supply?	☐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
<i>iii.</i> 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:	
Source(s) of supply for the district:	
<i>iv.</i> Is a new water supply district or service area proposed to be formed to serve the project site? 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:	
<i>vi</i> . 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 Z No
If Yes:	
<i>i</i> . Total anticipated liquid waste generation per day: gallons/day <i>ii</i> . Nature of liquid wastes to be generated (e.g., sanitary wastewater, industrial; if combination, describe	
<i>ii</i> . Nature of liquid wastes to be generated (e.g., sanitary wastewater, industrial; if combination, describe approximate volumes or proportions of each):	all components and
<i>iii.</i> Will the proposed action use any existing public wastewater treatment facilities? If Yes:	∐Yes ∏ No
Name of wastewater treatment plant to be used:	
 Name of district: Does the existing wastewater treatment plant have capacity to serve the project? 	
 Does the existing wastewater treatment plant have capacity to serve the project? Is the project site in the existing district? 	□Yes□No □Yes□No
 Is expansion of the district needed? 	$\Box Y es \Box No$
The second se	hand a hand a to

• 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:	
<i>iv.</i> 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 speci	fying 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	₽ Yes N o
sources (i.e. ditches, pipes, swales, curbs, gutters or other concentrated flows of stormwater) or non-point	
source (i.e. sheet flow) during construction or post construction?	
If Yes:	
<i>i</i> . How much impervious surface will the project create in relation to total size of project parcel?	
Square feet or 9.58 acres (impervious surface)	
Square feet or 14 acres (parcel size)	
<i>ii.</i> Describe types of new point sources. additional impervious pavement	
iii. Where will the stormwater runoff be directed (i.e. on-site stormwater management facility/structures, adjacent pro-	operties,
groundwater, on-site surface water or off-site surface waters)?	
on-site stormwater management facilities (two bio retention areas and 1 micro pool extended detention pond).	
If to surface waters, identify receiving water bodies or wetlands:	
	Yes No
<i>iv.</i> Does the proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater?	
f. Does the proposed action include, or will it use on-site, one or more sources of air emissions, including fuel	□Yes ☑ No
combustion, waste incineration, or other processes or operations?	
If Yes, identify:	
<i>i</i> . Mobile sources during project operations (e.g., heavy equipment, fleet or delivery vehicles)	
<i>ii.</i> Stationary sources during construction (e.g., power generation, structural heating, batch plant, crushers)	
<i>u</i> . Stationary sources during construction (e.g., power generation, structural heating, batch plant, crushers)	
<i>iii.</i> Stationary sources during operations (e.g., process emissions, large boilers, electric generation)	
<i>m</i> . Stationary sources during operations (e.g., process emissions, rarge concis, 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:	□Yes□No
<i>i</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)	
<i>ii.</i> In addition to emissions as calculated in the application, the project will generate:	
•Tons/year (short tons) of Carbon Dioxide (CO ₂)	
•Tons/year (short tons) of Nitrous Oxide (N ₂ O)	
•Tons/year (short tons) of Perfluorocarbons (PFCs)	
•Tons/year (short tons) of Sulfur Hexafluoride (SF ₆)	

 h. Will the proposed action generate or emit methane (including, but not limited to, sewage treatment plants, landfills, composting facilities)? If Yes: i. Estimate methane generation in tons/year (metric): 	∐Yes ⊠ No
<i>ii</i> . Describe any methane capture, control or elimination measures included in project design (e.g., combustion to g electricity, flaring):	generate heat or
 i. Will the proposed action result in the release of air pollutants from open-air operations or processes, such as quarry or landfill operations? If Yes: Describe operations and nature of emissions (e.g., diesel exhaust, rock particulates/dust): 	∐Yes ∑ No
 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? If Yes: <i>i</i>. When is the peak traffic expected (Check all that apply): Morning Evening Weekend Randomly between hours of to <i>ii</i>. For commercial activities only, projected number of truck trips/day and type (e.g., semi trailers and dump truck) 	
 <i>iii.</i> Parking spaces: Existing Proposed Net increase/decrease <i>iv.</i> Does the proposed action include any shared use parking? <i>v.</i> If the proposed action includes any modification of existing roads, creation of new roads or change in existing <i>vi.</i> Are public/private transportation service(s) or facilities available within ½ mile of the proposed site? <i>vii</i> Will the proposed action include access to public transportation or accommodations for use of hybrid, electric or other alternative fueled vehicles? <i>viii.</i> Will the proposed action include plans for pedestrian or bicycle accommodations for connections to existing pedestrian or bicycle routes? 	
 k. Will the proposed action (for commercial or industrial projects only) generate new or additional demand for energy? If Yes: <i>i</i>. Estimate annual electricity demand during operation of the proposed action: <i>ii</i>. Anticipated sources/suppliers of electricity for the project (e.g., on-site combustion, on-site renewable, via grid/other): 	
<i>iii.</i> Will the proposed action require a new, or an upgrade, to an existing substation?	∐Yes∐No
1. Hours of operation. Answer all items which apply. ii. During Operations: i. During Construction: ii. During Operations: • Monday - Friday: 8AM - 10PM • Saturday: 8AM - 10PM • Sunday: N/A • Holidays: N/A	g) g)

m. Will the proposed action produce noise that will exceed existing ambient noise levels during construction, operation, or both?	☑ Yes □No
If yes:	
<i>i</i> . Provide details including sources, time of day and duration:	
Noise may exceed ambient levels during construction due to the use of construction equipment. Noise will return to ambient levels complete.	els when construction
<i>ii.</i> 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>i</i> . Describe source(s), location(s), height of fixture(s), direction/aim, and proximity to nearest occupied structures:	
Lighting plan to be provided; consistent with existing lighting	
<i>ii.</i> Will proposed action remove existing natural barriers that could act as a light barrier or screen?	☐ Yes Z 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:	
p. Will the proposed action include any bulk storage of petroleum (combined capacity of over 1,100 gallons)	Yes Z No
or chemical products 185 gallons in above ground storage or any amount in underground storage?	
If Yes:	
<i>i.</i> Product(s) to be stored	
<i>ii.</i> Volume(s) per unit time (e.g., month, year)	
<i>iii.</i> Generally, describe the proposed storage facilities:	
- Will the new code atten (commencial in district) and representional president only) was regarded (i.e. herbigides	
q. Will the proposed action (commercial, industrial and recreational projects only) use pesticides (i.e., herbicides, insecticides) during construction or operation?	🗋 Yes 🗖 No
If Yes:	
<i>i</i> . Describe proposed treatment(s):	
<i>ii.</i> Will the proposed action use Integrated Pest Management Practices?	☐ Yes ☐No
r. Will the proposed action (commercial or industrial projects only) involve or require the management or disposal	\Box Yes \blacksquare No
of solid waste (excluding hazardous materials)?	
If Yes:	
<i>i</i> . Describe any solid waste(s) to be generated during construction or operation of the facility:	
Construction: tons per (unit of time)	
• Operation : tons per (unit of time) <i>ii.</i> Describe any proposals for on-site minimization, recycling or reuse of materials to avoid disposal as solid waste:	
Construction:	· · · · · · · · · · · · · · · · · · ·
Operation:	
<i>iii.</i> Proposed disposal methods/facilities for solid waste generated on-site:	
Construction:	
Operation:	
- opolution	
	· · · · · · · · · · · · · · · · · · ·

s. Does the proposed action include construction or mod	lification of a solid waste man	agement facility?	🗌 Yes 🗹 No
 If Yes: <i>i</i>. Type of management or handling of waste proposed for the site (e.g., recycling or transfer station, composting, landfill, or other disposal activities):			
<i>ii.</i> Anticipated rate of disposal/processing:			
Tons/month, if transfer or other non-		t, or	
• Tons/hour, if combustion or thermal	treatment		
<i>iii.</i> If landfill, anticipated site life:t. Will the proposed action at the site involve the comment	years	1' 1 01	
 t. Will the proposed action at the site involve the comme waste? If Yes: i. Name(s) of all hazardous wastes or constituents to be 			
<i>ii.</i> Generally describe processes or activities involving	hazardous wastes or constituer	nts:	
<i>iii.</i> Specify amount to be handled or generatedt t <i>iv.</i> Describe any proposals for on-site minimization, rec	ons/month cycling or reuse of hazardous of	constituents:	
 will any hazardous wastes be disposed at an existing If Yes: provide name and location of facility: 			□Yes□No
If No: describe proposed management of any hazardous	wastes which will not be sent	to a hazardous waste facili	ty:
E. Site and Setting of Proposed Action			
E.1. Land uses on and surrounding the project site			
 a. Existing land uses. <i>i.</i> Check all uses that occur on, adjoining and near the ✓ Urban ✓ Industrial ✓ Commercial ✓ Resid ✓ Forest	lential (suburban) 🛛 Rural	(non-farm)	
b. Land uses and covertypes on the project site.			
Land use or	Current	Acreage After	Change
Covertype	Acreage	Project Completion	(Acres +/-)
• Roads, buildings, and other paved or impervious surfaces	82.7	92.28	+9.58
• Forested	43.8	29.56	-14.24
• Meadows, grasslands or brushlands (non- agricultural, including abandoned agricultural)	0	0	
• Agricultural (includes active orchards, field, greenhouse etc.)	0	0	
• Surface water features (lakes, ponds, streams, rivers, etc.)	8.4	8.4	None
• Wetlands (freshwater or tidal)	8.5*	8.5*	None
• Non-vegetated (bare rock, earth or fill)	0	0	
Other Describe: landscaping/lawn	15.7	20.36	+4.66

* wetlands surveyed in 2024

c. Is the project site presently used by members of the community for public recreation? <i>i.</i> If Yes: explain:	□Yes☑No
 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? If Yes, <i>i</i>. Identify Facilities: Willcare Home Health Care 	√ Yes No
e. Does the project site contain an existing dam?If Yes:<i>i</i>. Dimensions of the dam and impoundment:	∐Yes ∑ No
• Dam height: feet	
• Dam length: feet	
Surface area: acres Volume impounded: gallons OR acre-feet	
<i>ii.</i> Dam's existing hazard classification:	
<i>iii.</i> Provide date and summarize results of last inspection:	
<i>III.</i> Provide date and summarize results of last inspection.	
f. Has the project site ever been used as a municipal, commercial or industrial solid waste management facility, or does the project site adjoin property which is now, or was at one time, used as a solid waste management facil If Yes:	✓Yes□No ity?
<i>i</i> . Has the facility been formally closed?	✔Yes No
 If yes, cite sources/documentation: DECinfo locator; NYS Inactive Landfill Initiative July 2022 Status Report 	Linear and the linear and the second
<i>ii.</i> Describe the location of the project site relative to the boundaries of the solid waste management facility:	
The F & T Darrigo Facility is located north of the proposed action, on the opposite side of I-84 (westbound).	
<i>iii.</i> Describe any development constraints due to the prior solid waste activities:	
Inactive facility currently under mitigation and testing for PFAS; no development constraints proposed as the proposed action will no	t utilize well water.
g. Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjoin property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? If Yes:	☐ Yes ⁄ No
<i>i</i> . Describe waste(s) handled and waste management activities, including approximate time when activities occurre	ed.
<i>i</i> . Describe waste(s) nanoied and waste management activities, including approximate time when activities occurity	
 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? If Yes: 	✔Yes□ No
i. Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site	☐ Yes ⁄ No
Remediation database? Check all that apply:	
Yes – Spills Incidents database Provide DEC ID number(s):	
Yes – Environmental Site Remediation database Provide DEC ID number(s):	
☑ Neither database	
<i>ii.</i> If site has been subject of RCRA corrective activities, describe control measures:	
<i>iii</i> . Is the project within 2000 feet of any site in the NYSDEC Environmental Site Remediation database? If yes, provide DEC ID number(s): ³³⁶⁰⁸⁸ , 336002, 336057	₽ Yes □ No
<i>iv.</i> If yes to (i), (ii) or (iii) above, describe current status of site(s):	
336088: Stewart International Airport Site, state superfund program, Class P (potential); 336002: F & T Darrigo, state superfund pro	gram Class 4 (closed
& under site management plan); 336057: Scott Farm, State Superfund Program, Class P (potential), 336002. P & 1 Damgo, state Superfund program, Class P (Potential)	gram, Olass 4 (00500

v. Is the project site subject to an institutional control limiting property uses?	☐ Yes ⁄ No
 If yes, DEC site ID number:	
Describe any use limitations:	
Describe any engineering controls:	Yes No
 Will the project affect the institutional or engineering controls in place? Explain: 	
• Explain:	
E.2. Natural Resources On or Near Project Site	
a. What is the average depth to bedrock on the project site? <u>>6</u> 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: ESB: Erie extr. stony, gently sloping 46.0	2/0
MdB:Mardin gravelly silt loam, 3-8% 18	
_SXC: Swartswood and Mardin 13	%
d. What is the average depth to the water table on the project site? Average:	
e. Drainage status of project site soils: Well Drained: <u>13.1</u> % of site	
✓ Moderately Well Drained: <u>41</u> % of site	
✓ Poorly Drained45.9 % of site	
f. Approximate proportion of proposed action site with slopes: $\boxed{2}$ 0-10%: <u>89</u> % of site	
$\boxed{10-15\%}:$	
\checkmark 15% or greater:% of site	
g. Are there any unique geologic features on the project site? If Yes, describe:	☐ Yes ⁄ No
h. Surface water features.	· · ·
i. Does any portion of the project site contain wetlands or other waterbodies (including streams, rivers,	√ Yes No
ponds or lakes)?	
<i>ii.</i> Do any wetlands or other waterbodies adjoin the project site?	✓ Yes No
If Yes to either <i>i</i> or <i>ii</i> , continue. If No, skip to E.2.i.	
<i>iii.</i> Are any of the wetlands or waterbodies within or adjoining the project site regulated by any federal, state or local agency?	✓ Yes □ No
<i>iv.</i> For each identified regulated wetland and waterbody on the project site, provide the following information:	
• Streams: Name <u>862-136</u> Classification <u>C</u>	
Lakes or Ponds: Name Classification Wetlands: Name Federal Waters, Federal Waters Approximate Size 16 a Wetland Nu Consults d hu DEC Approximate Size 16 a	
Wetlands: Name Federal Waters, Federal Waters Approximate Size 16 a	acres, 4.3 acres
• Wetland No. (if regulated by DEC)	
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 Z 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
1. Is the project site located over, or immediately adjoining, a primary, principal or sole source aquifer?	☐Yes ∕ No
If Yes:	
<i>i</i> . Name of aquifer:	

m. Identify the predominant wildlife species that occupy or use the project site:	
typical urban species (birds, squirrels, voles, mice, raccoons, etc.)	
n. Does the project site contain a designated significant natural community? If Yes:	✔ Yes □No
<i>i</i> . Describe the habitat/community (composition, function, and basis for designation):	
ii. Source(s) of description or evaluation: NYSDEC Environmental Res. Mapper - Red maple swamp is off site approx. 1	800+ ft to the northwest
<i>iii.</i> Extent of community/habitat: • Currently: 1460.0 acres	
Following completion of project as proposed: 1460 off site acres	
Gain or loss (indicate + or -):	
 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. If Yes: <i>i.</i> Species and listing (endangered or threatened): <i>i.</i> Indiana Bat (endangered), Northern Long-eared Bat (endangered), Tricolored Bat (proposed endangered), Monarch Butterfly (calify the federal government). 	
Whorled Pogonia (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?	∐ Yes ⊠ No
If Yes:	
<i>i.</i> Species and listing:	
q. Is the project site or adjoining area currently used for hunting, trapping, fishing or shell fishing? If yes, give a brief description of how the proposed action may affect that use:	∐Yes ⊠ No
E.3. Designated Public Resources On or Near Project Site	
 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? If Yes, provide county plus district name/number:	∐Yes ⊠ No
 b. Are agricultural lands consisting of highly productive soils present? <i>i.</i> If Yes: acreage(s) on project site? <i>ii.</i> Source(s) of soil rating(s): 	∐ Yes ⊠ No
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>i</i> . Nature of the natural landmark: <i>ii</i> . 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? If Yes: i. CEA name: 	∐Yes ⊠ No
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 Commissi Office of Parks, Recreation and Historic Preservation to be eligible for listing on the State Register of Historic Places. <i>i</i>. Nature of historic/archaeological resource: Archaeological Site Historic Building or District <i>ii</i>. Name: <i>iii</i>. 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? If Yes: <i>i</i>. Describe possible resource(s): <i>ii</i>. Basis for identification: 	Yes Z No
 h. Is the project site within fives miles of any officially designated and publicly accessible federal, state, or local scenic or aesthetic resource? If Yes: i. Identify resource: 	Yes No
 <i>ii.</i> Nature of, or basis for, designation (e.g., established highway overlook, state or local park, state historic trail or etc.): <i>iii.</i> Distance between project and resource: miles. 	scenic byway,
 i. 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: 	☐ Yes ⁄ No
<i>ii.</i> Is the activity consistent with development restrictions contained in 6NYCRR Part 666?	☐Yes ☐No

F. Additional Information

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

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

G. Verification

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

Applicant/Sponsor Name Manheim New York

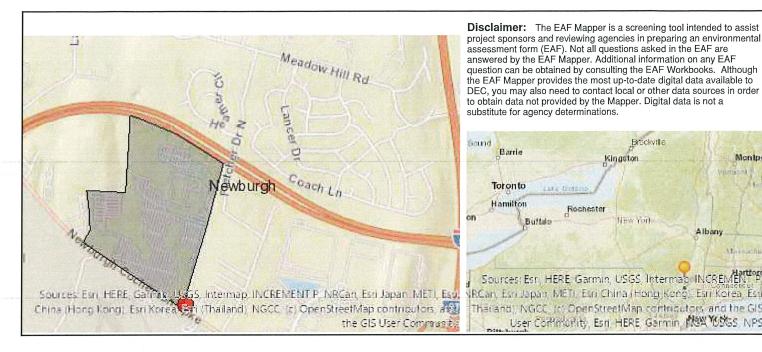
Date 1/21/25

Signature

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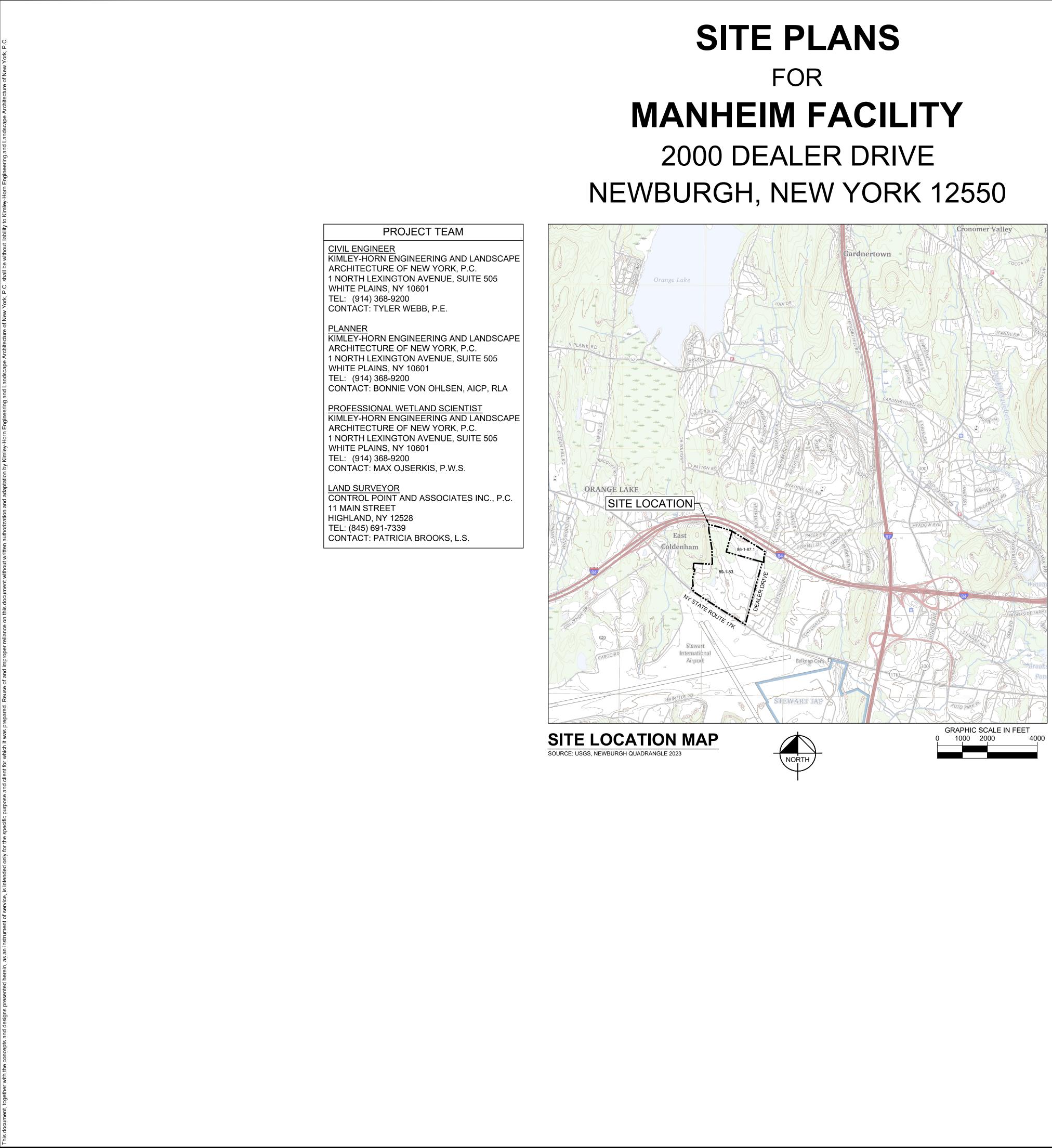
Title Planner/Consultant for Applicant

EAF Mapper Summary Report



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]	Yes
E.1.h.iii [Within 2,000' of DEC Remediation Site - DEC ID]	336088, 336002, 336057
E.2.g [Unique Geologic Features]	No
E.2.h.i [Surface Water Features]	Yes
E.2.h.ii [Surface Water Features]	Yes
E.2.h.iii [Surface Water Features]	Yes - Digital mapping information on local and federal wetlands and waterbodies is known to be incomplete. Refer to EAF Workbook.
E.2.h.iv [Surface Water Features - Stream Name]	862-136
E.2.h.iv [Surface Water Features - Stream Classification]	C
E.2.h.iv [Surface Water Features - Wetlands Name]	Federal Waters
E.2.h.v [Impaired Water Bodies]	No
E.2.i. [Floodway]	Νο

L.2.J. [100 1 Ear 1 1000plain]	UNI
E.2.k. [500 Year Floodplain]	No
E.2.I. [Aquifers]	No
E.2.n. [Natural Communities]	Yes
E.2.n.i [Natural Communities - Name]	Red Maple-Hardwood Swamp
E.2.n.i [Natural Communities - Acres]	1460.0
E.2.o. [Endangered or Threatened Species]	Yes
E.2.o. [Endangered or Threatened Species - Name]	Indiana Bat, Upland Sandpiper
E.2.p. [Rare Plants or Animals]	No
E.3.a. [Agricultural District]	No
E.3.c. [National Natural Landmark]	No
E.3.d [Critical Environmental Area]	No
E.3.e. [National or State Register of Historic Places or State Eligible Sites]	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



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WARNING - NO ALTERATION LEGAL NOTICE: IT IS A VIOLATION OF ARTICLE 145 OF THE NEW YORK STATE EDUCATION LAW. THIS DOCUMENT, TOGETHER WITH THE CONCEPTS AND DESIGNS PRESENTED HEREIN, AS AN INSTRUMENT OF SERVICE, ARE OWNED BY AND THE PROPERTY OF KIMLEY-HORN ENGINEERING AND LANDSCAPE ARCHITECTURE OF NEW YORK, P.C. AND IS INTENDED ONLY FOR THE SPECIFIC PURPOSE AND CLIENT FOR WHICH IT WAS PREPARED. REUSE OF AND IMPROPER RELIANCE ON THIS DOCUMENT WITHOUT LIABILITY TO KIMLEY-HORN ENGINEERING AND LANDSCAPE ARCHITECTURE OF NEW YORK, P.C. SHALL BE WITHOUT LIABILITY TO KIMLEY-HORN ENGINEERING AND LANDSCAPE ARCHITECTURE OF NEW YORK, P.C. SHALL BE WITHOUT LIABILITY TO KIMLEY-HORN ENGINEERING AND LANDSCAPE ARCHITECTURE OF NEW YORK, P.C. SHALL BE WITHOUT LIABILITY TO KIMLEY-HORN ENGINEERING AND LANDSCAPE ARCHITECTURE OF NEW YORK, P.C. SHALL BE WITHOUT LIABILITY TO KIMLEY-HORN ENGINEERING AND LANDSCAPE ARCHITECTURE OF NEW YORK, P.C. SHALL BE WITHOUT LIABILITY TO KIMLEY-HORN ENGINEERING AND LANDSCAPE ARCHITECTURE OF NEW YORK, P.C. SHALL BE WITHOUT LIABILITY TO KIMLEY-HORN ENGINEERING AND LANDSCAPE ARCHITECTURE OF NEW YORK, P.C. SHALL BE WITHOUT LIABILITY TO KIMLEY-HORN ENGINEERING AND LANDSCAPE ARCHITECTURE OF NEW YORK, P.C. SHALL BE WITHOUT LIABILITY TO KIMLEY-HORN ENGINEERING AND LANDSCAPE ARCHITECTURE OF NEW YORK, P.C. SHALL BE WITHOUT LIABILITY TO KIMLEY-HORN ENGINEERING AND LANDSCAPE ARCHITECTURE OF NEW YORK, P.C. SHALL BE WITHOUT LIABILITY TO KIMLEY-HORN ENGINEERING AND LANDSCAPE ARCHITECTURE OF NEW YORK, P.C. SHALL BE WITHOUT LIABILITY TO KIMLEY-HORN ENGINEERING AND LANDSCAPE ARCHITECTURE OF NEW YORK, P.C. SHALL BE WITHOUT LIABILITY TO KIMLEY-HORN ENGINEERING AND LANDSCAPE ARCHITECTURE OF NEW YORK, P.C. SHALL BE WITHOUT LIABILITY TO KIMLEY-HORN ENGINEERING AND LANDSCAPE ARCHITECTURE OF NEW YORK, P.C. SHALL BE WITHOUT LIABILITY TO KIMLEY-HORN ENGINEERING AND LANDSCAPE ARCHITECTURE OF NEW YORK, P.C. SHALL BE WITHOUT LIABILITY TO KIMLEY-HORN ENGINEERING AND LANDSCAPE ARCHITECTURE OF NEW YORK, P.C. SHALL BE WITHOUT LIABILITY TO KIMLEY-HORN ENGINEERING AND LANDSCAPE ARCHITECTURE OF NEW YORK, P.C. SHALL BE WITHOUT LIABILITY TO KIMLEY-HORN ENGINEERING AND LANDSCAPE ARCHITECTURE OF NEW YORK, P.C. SHALL BE WITHOUT LIABILITY OF NEW YORK, P.C. SHALL BE WITHOUT LIABILITY OF NEW YORK, P.C. SHALL

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OWNER/APPLICANT MANHEIMM REMARKET 6205-A PEACHTREE DU ATLANTA, GA 30328
OWNER CONTACT: SC APPLICANT CONTACT:
SBL: 89-1-83, 86-1-87.1

SHEET NUMBER	SHEET TITLE
C-0.0	COVER SHEET
C-0.1	GENERAL NOTES
C-1.0	KEY MAP
C-2.0	EXISTING CONDITIONS PLAN
C-2.1	EXISTING CONDITIONS PLAN
C-2.1	DEMOLITION PLAN
C-2.2	DEMOLITION PLAN
C-3.0	SITE LAYOUT PLAN
C-3.1	SITE LAYOUT PLAN
C-3.2	VEHICLE MANEUVERING PLAN - FIRE TRUCK
C-4.0	GRADING AND DRAINAGE PLAN
C-4.1	GRADING AND DRAINAGE PLAN
C-4.2	GRADING CROSS SECTIONS
C-4.3	GRADING CROSS SECTIONS
C-5.0	EROSION AND SEDIMENT CONTROL PLAN
C-5.1	EROSION AND SEDIMENT CONTROL PLAN
C-5.2	EROSION AND SEDIMENT CONTROL NOTES AND DETAILS
C-5.3	EROSION AND SEDIMENT CONTROL NOTES AND DETAILS
C-6.0	CONSTRUCTION DETAILS
C-6.1	CONSTRUCTION DETAILS

PROPERTY INFORMATION

TING, INC. D/B/A MANHEIM NEW YORK UNWOODY ROAD

COTT LETOURNEAU, (678) 645-0000 : JESSE NELSON, (845) 567-8400

I (APPROXIMATELY 159.1 ACRES)

ZONE: INTERCHANGE BUSINESS (IB)

SHEET LIST TABLE

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KHA PROJECT	DATE	01/07/2025	SCALE. AS SHOWN		DESIGNED BY: PEP	DRAWN BY: PEP	CHECKED BY: TSW
				2000 DEALER DRIVE	NEWBURGH, NY 12550		TOWN OF NEWBURGH NEW YORK
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Know what's BELOW. CALL before you dig.

CALL AT LEAST TWO WORKING DAYS BEFORE YOU DIG

THE EXACT LOCATION OF UTILITIES SHOWN IN THIS PLAN SET ARE UNKNOWN. THE CONTRACTOR SHALL FIELD VERIFY ALL LOCATIONS AND DEPTHS OF EXISTING UTILITIES (IN CONFLICT WITH PROPOSED IMPROVEMENTS) BY CALLING 811 AT LEAST 2 WORKING DAYS PRIOR TO STARTING ANY EXCAVATION.

SENERAL CONSTRUCTION NOTES	41. REMOVE STRUCTURES AND OTHER SITE IMPROVEMENTS INTACT WHEN PERMITTED BY AUTHORITIES HAVING JURIS
THE CONTRACTOR AND SUBCONTRACTORS SHOULD BE FAMILIAR WITH ALL STATE AND LOCAL REQUIREMENTS RELATED TO SITE CONSTRUCTION ACTIVITIES PRIOR TO COMMENCING WORK. ALL WORK SHALL CONFORM AS APPLICABLE TO THESE GOVERNING STANDARDS AND SPECIFICATIONS.	42. CONCRETE: CUT CONCRETE FULL DEPTH AT JUNCTURES WITH CONSTRUCTION INDICATED TO REMAIN, USING POV SAW, THEN REMOVE CONCRETE BETWEEN SAW CUTS.
THE CONTRACTOR SHALL BE RESPONSIBLE FOR FURNISHING ALL MATERIAL AND LABOR TO CONSTRUCT THE FACILITY AS SHOWN AND DESCRIBED IN THE CONSTRUCTION DOCUMENTS IN ACCORDANCE WITH THE APPROPRIATE APPROVING	43. MASONRY: CUT MASONRY AT JUNCTURES WITH CONSTRUCTION INDICATED TO REMAIN, USING POWER-DRIVEN REMOVE MASONRY BETWEEN SAW CUTS.
AUTHORITIES, SPECIFICATIONS AND REQUIREMENTS. CONTRACTOR SHALL CLEAR AND GRUB ALL AREAS UNLESS OTHERWISE INDICATED, REMOVING TREES, STUMPS, ROOTS, MUCK, EXISTING PAVEMENT AND ALL OTHER DELETERIOUS MATERIAL.	44. CONCRETE SLABS-ON-GRADE: SAW-CUT PERIMETER OF AREA TO BE DEMOLISHED AT JUNCTURES WITH CON INDICATED TO REMAIN, THEN BREAK UP AND REMOVE.
EXISTING UTILITIES SHOWN ARE LOCATED ACCORDING TO THE INFORMATION AVAILABLE TO THE ENGINEER AT THE TIME OF THE TOPOGRAPHIC SURVEY AND HAVE NOT BEEN INDEPENDENTLY VERIFIED BY THE OWNER OR THE ENGINEER. GUARANTEE IS NOT MADE THAT ALL EXISTING UNDERGROUND UTILITIES ARE SHOWN OR THAT THE LOCATION OF THOSE SHOWN ARE	45. EQUIPMENT: DISCONNECT EQUIPMENT AT NEAREST FITTING CONNECTION TO SERVICES, COMPLETE WITH SERVI REMOVE AS WHOLE UNITS, COMPLETE WITH CONTROLS.
ENTIRELY ACCURATE. FINDING THE ACTUAL LOCATION OF ANY EXISTING UTILITIES IS THE CONTRACTOR'S RESPONSIBILITY AND SHALL BE DONE BEFORE COMMENCING ANY WORK IN THE VICINITY. FURTHERMORE, THE CONTRACTOR SHALL BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES DUE TO THE CONTRACTOR'S FAILURE TO EXACTLY LOCATE AND PRESERVE ANY	46. REMOVE BELOW-GRADE CONSTRUCTION TO DEPTHS INDICATED ON THE PLANS.47. SITE DRAINAGE: SITE SOILS MAY SOFTEN WHEN EXPOSED TO WATER, EVERY EFFORT MUST BE MADE TO MAINTAIL
AND ALL UNDERGROUND UTILITIES. THE OWNER OR ENGINEER WILL ASSUME NO LIABILITY FOR ANY DAMAGES SUSTAINED OR COST INCURRED BECAUSE OF THE OPERATIONS IN THE VICINITY OF EXISTING UTILITIES OR STRUCTURES, NOR FOR TEMPORARY BRACING AND SHORING OF SAME. IF IT IS NECESSARY TO SHORE, BRACE, SWING OR RELOCATE A UTILITY, THE	OF SURFACE WATER RUNOFF AWAY FROM CONSTRUCTION AREAS AND OPEN EXCAVATIONS BY GRADING AND LI EXPOSURE OF EXCAVATIONS AND PREPARED SUBGRADES TO RAINFALL.
UTILITY COMPANY OR DEPARTMENT AFFECTED SHALL BE CONTACTED AND THEIR PERMISSION OBTAINED REGARDING THE METHOD TO USE FOR SUCH WORK.	48. SEPARATE RECYCLABLE DEMOLISHED MATERIALS FROM OTHER DEMOLISHED MATERIALS TO THE MAXIMU POSSIBLE. SEPARATE RECYCLABLE MATERIALS BY TYPE.
IT IS THE CONTRACTOR'S RESPONSIBILITY TO CONTACT THE VARIOUS UTILITY COMPANIES WHICH MAY HAVE BURIED OR AERIAL UTILITIES WITHIN OR NEAR THE CONSTRUCTION AREA BEFORE COMMENCING WORK. THE CONTRACTOR SHALL PROVIDE 72 HOURS MINIMUM NOTICE TO ALL UTILITY COMPANIES PRIOR TO BEGINNING CONSTRUCTION. AN APPROXIMATE	49. PROVIDE CONTAINERS OR OTHER STORAGE METHOD APPROVED BY ARCHITECT FOR CONTROLLING RECYCLABLE UNTIL THEY ARE REMOVED FROM PROJECT SITE.
LIST OF THE UTILITY COMPANIES WHICH THE CONTRACTOR <u>MUST</u> CALL BEFORE COMMENCING WORK IS PROVIDED ON THE COVER SHEET OF THESE CONSTRUCTION PLANS. THIS LIST SERVES AS A GUIDE ONLY AND IS NOT INTENDED TO LIMIT THE UTILITY COMPANIES WHICH THE CONTRACTOR MAY WISH TO NOTIFY.	50. STOCKPILE PROCESSED MATERIALS ON-SITE WITHOUT INTERMIXING WITH OTHER MATERIALS. PLACE, GRADE, STOCKPILES TO DRAIN SURFACE WATER. COVER TO PREVENT WINDBLOWN DUST.
THE OWNER SHALL BE RESPONSIBLE FOR OBTAINING ALL REQUIRED CONSTRUCTION PERMITS PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL HAVE AVAILABLE AT THE JOB SITE AT ALL TIMES ONE COPY OF THE CONSTRUCTION DOCUMENTS	 STOCKPILE MATERIALS IN DESIGNATED AREAS SHOWN ON THE PLANS OR AS APPROVED IN THE FIELD BY THE CONSTRUCTION MANAGER. IF RECYCLABLE MATERIAL CANNOT BE USED ON-SITE, THE CONTRACTOR SHALL TRANSPORT THE RECYCLABLE
INCLUDING PLANS, SPECIFICATIONS, GEOTECHNICAL REPORT AND SPECIAL CONDITIONS AND COPIES OF ANY REQUIRED CONSTRUCTION PERMITS.	OFF OWNER'S PROPERTY AND LEGALLY DISPOSE OF THEM AT NO ADDITIONAL COST TO THE OWNER IN ACCORE THE SWP.
ANY DISCREPANCIES ON THE DRAWINGS SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE OWNER AND ENGINEER BEFORE COMMENCING WORK. NO FIELD CHANGES OR DEVIATIONS FROM DESIGN ARE TO BE MADE WITHOUT PRIOR APPROVAL OF THE OWNER AND NOTIFICATION TO THE ENGINEER.	53. DEMOLITION MATERIAL. FREE OF ENVIRONMENTAL CONCERNS, AND APPROVED BY NYSDEC, MAY BE USED AS FILL PROVIDED THE MATERIAL IS PROPERLY SEGREGATED AND PROCESSED AS FOLLOWS AND APPROVED FOR REU SITE BY THE GEOTECHNICAL ENGINEER:
DURING THE COURSE OF THE WORK, THE CONTRACTOR SHALL MAINTAIN AN ACCURATE RECORD OF ANY AND ALL CHANGES RELATED TO FIELD CONDITIONS, INCLUDING AREAS OF ROCK EXCAVATION. UPON COMPLETION OF THE WORK, THE	54. CONCRETE MASONRY MATERIALS SHOULD BE CRUSHED TO A WELL GRADED BLEND WITH A MAXIMUM SIZE OF INCHES IN DIAMETER, PER EARTHWORK SPECIFICATIONS.
CONTRACTOR SHALL FILE WITH THE OWNER A COMPLETE SET OF "AS CONSTRUCTED" DRAWINGS PREPARED BY A NYS LICENSED LAND SURVEYOR SHOWING AND LOCATING ALL FEATURES OF THE WORK AS INSTALLED.	55. MILLED OR RECYCLED ASPHALT PAVEMENT (RAP) MAY BE REUSED AS GRANULAR BASE MATERIAL FOR PAVEMENT THAT THE RAP PARTICLE SIZE MEETS THE NEW YORK STATE DEPARTMENT OF TRANSPORTATION STANDARD SPEC
THE CONTRACTOR SHALL BE RESPONSIBLE FOR SUBMITTING TO THE ENGINEER A CERTIFIED RECORD SURVEY SIGNED AND SEALED BY A PROFESSIONAL LAND SURVEYOR REGISTERED IN THE STATE OF NEW YORK DEPICTING THE ACTUAL FIELD LOCATION OF ALL CONSTRUCTED IMPROVEMENTS THAT ARE REQUIRED BY THE JURISDICTIONAL AGENCIES FOR THE	56. OTHER ASPHALTIC MATERIALS AND DELETERIOUS BUILDING MATERIALS SUCH AS WOOD, INSULATION, METAL, SHII
CERTIFICATION PROCESS. ALL SURVEY COSTS WILL BE THE CONTRACTORS RESPONSIBILITY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DOCUMENTING AND MAINTAINING AS-BUILT INFORMATION WHICH SHALL BE RECORDED AS CONSTRUCTION PROGRESSES OR AT THE COMPLETION OF APPROPRIATE CONSTRUCTION INTERVALS AND	SHOULD NOT BE USED AS GENERAL STRUCTURAL FILL MATERIAL. 57. EXCEPT FOR ITEMS OR MATERIALS INDICATED TO BE RECYCLED, REUSED, SALVAGED, REINSTALLED, OR
SHALL BE RESPONSIBLE FOR PROVIDING AS-BUILT DRAWINGS TO THE OWNER FOR THE PURPOSE OF CERTIFICATION TO JURISDICTIONAL AGENCIES AS REQUIRED. ALL AS-BUILT DATA SHALL BE COLLECTED BY A STATE OF NEW YORK PROFESSIONAL LAND SURVEYOR WHOSE SERVICES ARE ENGAGED BY THE CONTRACTOR.	INDICATED TO REMAIN OWNER'S PROPERTY, REMOVE DEMOLISHED MATERIALS FROM PROJECT SITE AND LEGAL OF THEM IN AN EPA-APPROVED LANDFILL.
 ANY WELL DISCOVERED DURING EARTH MOVING OR EXCAVATION SHALL BE REPORTED TO THE OWNER WITHIN 24 HOURS AFTER DISCOVERY IS MADE. 	 REMOVE AND TRANSPORT DEBRIS IN A MANNER THAT WILL PREVENT SPILLAGE ON ADJACENT SURFACES AND ARE BURNING: ON SITE BURNING OF RUBBISH AND OTHER DEMOLITION DEBRIS WILL NOT BE PERMITTED.
THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THAT THE PROPOSED IMPROVEMENTS SHOWN ON THE PLANS DO NOT CONFLICT WITH ANY KNOWN EXISTING OR OTHER PROPOSED IMPROVEMENTS. IF ANY CONFLICTS ARE DISCOVERED. THE	60. DISPOSAL: TRANSPORT DEMOLISHED MATERIALS OFF OWNER'S PROPERTY AND PROVIDE FOR THE LEGAL OFF SIT OF THE MATERIAL IN ACCORDANCE WITH THE SMP.
CONTRACTOR SHALL NOTIFY THE OWNER PRIOR TO INSTALLATION OF ANY PORTION OF THE SITE WORK THAT WOULD BE AFFECTED. FAILURE TO NOTIFY OWNER OF AN IDENTIFIABLE CONFLICT PRIOR TO PROCEEDING WITH INSTALLATION RELIEVES OWNER OF ANY OBLIGATION TO PAY FOR A RELATED CHANGE ORDER.	61. CLEAN ADJACENT STRUCTURES AND IMPROVEMENTS OF DUST, DIRT, AND DEBRIS CAUSED BY BUILDING OPERATIONS. RETURN ADJACENT AREAS TO CONDITION EXISTING BEFORE BUILDING DEMOLITION OPERATIONS BI
ALL GRAVITY FLOW PIPELINES TO BE LAID UPGRADE FROM THE LOWEST POINT STARTING AT THE END OF EXISTING IMPROVEMENTS. THE CONTRACTOR SHALL NOTIFY THE ENGINEER AT LEAST 24 HOURS PRIOR TO BACKFILLING OF ANY PIPE	62. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING THE OWNER WITH A SURVEY PREPARED BY A NY LAND SURVEYOR SHOWING THE LOCATION AND THE ELEVATIONS TO WHICH THE DEMARCATION BARRIER IS INSTA
WHICH STUBS TO A FUTURE PHASE OF CONSTRUCTION FOR INVERT VERIFICATION. TOLERANCE SHALL BE IN ACCORDANCE WITH TOWN STANDARD SPECIFICATIONS.	63. THE CONTRACTOR IS TO NOTE THAT THE WORK OF THIS CONTRACT WILL INCLUDE WORK BY OTHERS AND THE C SHALL COORDINATE HIS WORK AND MAKE EVERY REASONABLE EFFORT TO PERMIT THE EXECUTION OF SUC OTHERS WITHOUT DELAY.
. WORK OF THIS CONTRACT IS TO INCLUDE, BUT NOT LIMITED TO, DEMOLITION OF FENCING, RAILINGS, WALLS AND MISCELLANEOUS STRUCTURES.	64. IF TEMPORARY UTILITY SERVICES ARE REQUIRED THE CONTRACTOR SHALL SEE TO IT THAT THEY ARE PROV ADDITIONAL COST TO THE OWNER AND IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO MAINTAIN SUCH
 HOURS OF CONSTRUCTION ACTIVITY MUST COMPLY WITH THE TOWN OF NEWBURGH CODE. PRIOR STARTING CONSTRUCTION ALL ACTIVE UTILITIES SHOULD BE IDENTIFIED, MARKED OUT IN THE FIELD, AND SECURED AS 	FACILITIES FOR THE DURATION OF THEIR WORK.65. ALL WORK OF THIS CONTRACT SHALL CONFORM TO THESE CONTRACT DRAWINGS AND SPECIFICATIONS AS WEL
NECESSARY. . CONTRACTOR IS ALSO TO FAMILIARIZE HIMSELF WITH THE SUBSURFACE EXPLORATIONS AND GEOTECHNICAL REPORTS	APPLICABLE REQUIREMENTS OF THE JURISDICTION HAVING AUTHORITY BUILDING, PUBLIC WORKS, AND FIRE DEI AS WELL AS THE COGNIZANT PUBLIC UTILITY COMPANIES.
APPLICABLE TO THE PROJECT. ASSUMED PROVIDED BY OTHERS. . INFORMATION GIVEN IN THE SUBSURFACE EXPLORATIONS AND GEOTECHNICAL ENGINEERING REPORTS WAS OBTAINED FOR	66. ALL WORK SHALL COMPLY WITH THE BUILDING CODE OF NEW YORK STATE AND ALL OTHER APPLICABLE FEDE AND LOCAL RULES, LAWS, AND REGULATIONS.
USE BY THE OWNER IN EXECUTION OF DESIGN. THE SUBSURFACE CONDITIONS DESCRIBED IN THE REPORTS ARE NOT INTENDED AS REPRESENTATIONS OR WARRANTIES OF ACCURACY. THE SUBSURFACE STRATIGRAPHY SHOWN IN THE REPORTS ARE BASED ON NECESSARY INTERPOLATIONS BETWEEN BORINGS AND MAY OR MAY NOT REPRESENT ACTUAL	67. ALL PROJECT RELATED LINES AND GRADES ARE TO BE ESTABLISHED BY A LICENSED SURVEYOR REGISTERED TO THE STATE OF NEW YORK.
SUBSURFACE CONDITIONS. THE OWNER WILL NOT BE RESPONSIBLE FOR INTERPRETATIONS OR CONCLUSIONS MADE FROM THE DATA IN THE REPORTS BY THE CONTRACTOR. . CONDUCT A PRE-CONSTRUCTION CONFERENCE AT THE PROJECT SITE A MINIMUM OF SEVENTY-TWO (72) HOURS PRIOR TO	68. THE CONTRACTOR SHALL TAKE CARE NOT TO DAMAGE EXISTING DRAINAGE OR UTILITY SYSTEMS WITHIN OR A THE WORK SHOWN ON THESE DRAWINGS. ANY DAMAGE CAUSED BY THE CONTRACTOR'S OPERATIONS SHALL II BE REPAIRED BY THE CONTRACTOR AT NO ADDITIONAL EXPENSE AND TO THE SATISFACTION OF THE OWNER COMPANY IN YOUVER
COMMENCING ANY WORK OF THIS CONTRACT. THE MEETING WILL BE ARRANGED BY THE OWNER UPON NOTIFICATION OF THE CONTRACTOR AND IS TO BE ATTENDED BY REPRESENTATIVES OF THE CONTRACTOR, OWNER, CONSTRUCTION MANAGER, GEOTECHNICAL ENGINEER, SITE/CIVIL ENGINEER AND REPRESENTATIVES OF THE TOWN OF NEWBURGH.	COMPANY INVOLVED. 69. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE COORDINATION OF ALL TRADES REQUIRED BY THE CONT AND SHALL OBTAIN ALL REQUIRED BONDS, PERMITS, ETC. REQUIRED FOR THE EXECUTION OF THE WORK AND CO
ADJOINING PROPERTY OWNERS WILL CONTINUE TO OCCUPY THEIR FACILITIES IMMEDIATELY ADJACENT TO THE PROJECT SITE AND DEMOLITION AREAS. THUS, THE CONTRACTOR MUST CONDUCT HIS OPERATIONS IN SUCH A MANNER AND MAKE ANY	WORK WITH ALL APPLICABLE CODES, RULES AND REGULATIONS OF THE GOVERNING AGENCIES. THE CON ACCORDANCE WITH NEW YORK STATE LAW (CODE RULE 53) SHALL BE RESPONSIBLE FOR NOTIFYING THE AL UTILITY COMPANY OR AGENCY PRIOR TO COMMENCING ANY EXCAVATION WORK AND SHALL NOTIFY THE "CALL B
ARRANGEMENTS NECESSARY SO THAT THE ADJOINING PROPERTY OWNER'S USE OF THEIR FACILITIES WILL NOT BE DISRUPTED DURING THE COURSE OF THE WORK.	DIG" HOTLINE @ 1-800-962-7962 PRIOR TO COMMENCING ANY CONSTRUCTION ACTIVITIES. 70. SAFE AND ADEQUATE PEDESTRIAN AND VEHICULAR TRAFFIC FLOW SHALL BE MAINTAINED AT ALL TIMES TO TH
PROVIDE NOT LESS THAN SEVENTY-TWO (72) HOURS' NOTICE TO THE OWNER AND ADJACENT PROPERTY OWNERS OF ACTIVITIES THAT WILL AFFECT THEIR RESPECTIVE USE OF THEIR PROPERTY.	BUILDINGS WHILE THE WORK IS PROGRESSING. THE CONTRACTOR SHALL SUBMIT FOR APPROVAL OF THE CONSTRUCTION SEQUENCE SCHEDULE AND PLAN FOR PEDESTRIAN AND VEHICULAR TRAFFIC FLOW.
 MAINTAIN ACCESS TO EXISTING WALKWAYS, EXITS, AND OTHER ADJACENT OCCUPIED OR USED FACILITIES. DO NOT CLOSE OR OBSTRUCT WALKWAYS, EXITS, OR OTHER OCCUPIED OR USED FACILITIES WITHOUT WRITTEN PERMISSION 	71. ALL UNPAVED AREAS WITHIN THE WORK AREAS AND ALL AREAS DISTURBED DURING CONSTRUCTION ARE TO BE IN ACCORDANCE WITH THE NYSDEC APPROVED STORMWATER POLLUTION PREVENTION PLAN. UNLESS DIRECTED BY THE OWNER, TURFED AREAS, DISTURBED BY REGRADING AND OTHER WORK OF CONTRACTOR
FROM AUTHORITIES HAVING JURISDICTION OR THE AFFECTED PROPERTY OWNER.	BROUGHT TO THE PROPER SUBGRADE ELEVATION, TOPSOIL TO A MINIMUM DEPTH OF 4 INCHES SHALL BE P LIMING, FERTILIZING AND SEEDING ACCOMPLISHED, AS SPECIFIED. THE CONTRACTOR SHALL WATER AND M. SEEDED AREAS UNTIL THEY HAVE BECOME WELL ESTABLISHED.
MATERIALS SUSPECTED OF CONTAINING HAZARDOUS MATERIALS ARE ENCOUNTERED. DO NOT DISTURB AND IMMEDIATELY NOTIFY THE OWNER AND CONSTRUCTION MANAGER. HAZARDOUS MATERIALS WILL BE REMOVED BY THE OWNER AND/OR CONTRACTOR UNDER A SEPARATE CONTRACT.	72. EXISTING PAVEMENT WHICH IS TO REMAIN AND WHICH IS REMOVED OR DAMAGED DURING THE CONSTRUCTION THIS CONTRACT IS TO BE RESTORED TO ITS ORIGINAL CONDITION.
REVIEW PROJECT RECORD DOCUMENTS OF EXISTING CONSTRUCTION PROVIDED BY OWNER. OWNER DOES NOT GUARANTEE THAT EXISTING CONDITIONS ARE SAME AS THOSE INDICATED IN PROJECT RECORD DOCUMENTS.	73. UNLESS OTHERWISE SHOWN HEREON OR DIRECTED BY THE ENGINEER, THE CONTRACTOR SHALL MATCH THE TYPES, THICKNESS AND QUALITY OF EXISTING BITUMINOUS CONCRETE PAVEMENTS, WALKWAYS AND CURBS
PROVIDE AND MAINTAIN INTERIOR AND EXTERIOR SHORING, BRACING, OR STRUCTURAL SUPPORT TO PRESERVE STABILITY AND PREVENT UNEXPECTED MOVEMENT OR COLLAPSE OF CONSTRUCTION BEING DEMOLISHED.	 PUBLIC RIGHT-OF-WAY WHICH ARE TO BE REPLACED. 74. AS A REFERENCE STANDARD ALL WORK CONTAINED HEREIN SHALL BE GOVERNED BY THE REQUIREMENTS SET F "STANDARD SPECIFICATIONS. CONSTRUCTION AND MATERIALS" AS PUBLISHED BY THE NYSDOT, DESIGN AND COL
EXISTING UTILITIES: MAINTAIN ACTIVE UTILITY SERVICES INDICATED TO REMAIN AND PROTECT THEM AGAINST DAMAGE DURING DEMOLITION OPERATIONS.	75. AT NO TIME, SHALL ANY EXCAVATED AREAS BE LEFT UNATTENDED UNLESS APPROPRIATE MARKING AND BAR
DO NOT INTERRUPT EXISTING UTILITIES SERVING BOTH ON SITE AND OFF SITE ADJACENT OCCUPIED OR OPERATING FACILITIES UNLESS AUTHORIZED IN WRITING BY OWNER AND AUTHORITIES HAVING JURISDICTION.	 76. WITH REGARD TO EXISTING UTILITIES TO REMAIN, THE CONTRACTOR SHALL BE RESPONSIBLE FOR ADJUSTING A
B. PROVIDE TEMPORARY SERVICES DURING INTERRUPTIONS TO EXISTING UTILITIES, AS ACCEPTABLE TO OWNER AND TO AUTHORITIES HAVING JURISDICTION.	UTILITY VALVES, MANHOLE FRAMES, COVERS, RIMS, INVERTS AND HYDRANTS TO MEET NEW FINISH GRADE OR AS REQUIRED TO FUNCTION PROPERLY.
PROVIDE AT LEAST SEVENTY-TWO (72) HOURS' NOTICE TO OWNER IF SHUTDOWN OF SERVICE IS REQUIRED DURING CHANGEOVER.	77. CONTRACTOR SHALL REVIEW PLANS FROM SITE PREPARATION AND SITE PACKAGE CONTRACT AND FAMILIARIZE 1 WITH PREVIOUS SCOPE OF WORK.
 TEMPORARY PROTECTION: ERECT TEMPORARY PROTECTION, SUCH AS WALKS, FENCES, RAILINGS, CANOPIES, AND COVERED PASSAGEWAYS, WHERE REQUIRED BY AUTHORITIES HAVING JURISDICTION AND AS INDICATED. 	78. CONTRACTOR SHALL LIMIT ACTIVITIES IN AREAS OF DEVELOPMENT THAT ARE OCCUPIED.
 PROTECT EXISTING SITE IMPROVEMENTS, APPURTENANCES, AND LANDSCAPING TO REMAIN. PROVIDE TEMPORARY BARRICADES AND OTHER PROTECTION REQUIRED TO PREVENT INJURY TO PEOPLE AND DAMAGE TO 	
ADJACENT BUILDINGS AND FACILITIES TO REMAIN.	
OCCUPIED PORTIONS OF ADJACENT BUILDINGS AND STRUCTURES. PROTECT WALLS, WINDOWS, ROOFS, AND OTHER ADJACENT EXTERIOR CONSTRUCTION THAT ARE TO REMAIN AND THAT ARE EXPOSED TO RULL DING DEMOLITION OPERATIONS OR OTHER CONSTRUCTION ACTIVITY	
EXPOSED TO BUILDING DEMOLITION OPERATIONS OR OTHER CONSTRUCTION ACTIVITY. GENERAL: DEMOLISH ALL ITEMS, AS EITHER INDICATED ON THE PLANS OR ENCOUNTERED IN THE FIELD DURING THE WORK, COMPLETELY, USE METHODS REQUIRED TO COMPLETE THE WORK WITHIN LIMITATIONS OF GOVERNING REGULATIONS AND AS	
FOLLOWS: DO NOT USE CUTTING TORCHES UNTIL WORK AREA IS CLEARED OF FLAMMABLE MATERIALS. MAINTAIN FIRE WATCH AND	
 DO NOT USE CUTTING TORCHES UNTIL WORK AREA IS CLEARED OF FLAMMABLE MATERIALS. MAINTAIN FIRE WATCH AND PORTABLE FIRE-SUPPRESSION DEVICES DURING FLAME-CUTTING OPERATIONS. MAINTAIN ADEQUATE VENTILATION WHEN USING CUTTING TORCHES. 	
 MAINTAIN ADEQUATE VENTILATION WHEN USING COTTING FORCELS. SITE ACCESS AND TEMPORARY CONTROLS: CONDUCT DEMOLITION AND DEBRIS-REMOVAL OPERATIONS TO ENSURE MINIMUM INTERFERENCE WITH ROADS, STREETS, WALKS, WALKWAYS, AND OTHER ADJACENT OCCUPIED AND USED 	
FACILITIES. DO NOT CLOSE OR OBSTRUCT STREETS, WALKS, WALKWAYS. OR OTHER ADJACENT OCCUPIED OR USED FACILITIES WITHOUT	
PERMISSION FROM OWNER AND AUTHORITIES HAVING JURISDICTION. PROVIDE ALTERNATE ROUTES AROUND CLOSED OR OBSTRUCTED TRAFFIC WAYS IF REQUIRED BY AUTHORITIES HAVING JURISDICTION.	
. USE WATER MIST AND OTHER SUITABLE METHODS TO LIMIT SPREAD OF DUST AND DIRT. COMPLY WITH GOVERNING	

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OILS MAY SOFTEN WHEN EXPOSED TO WATER, EVERY EFFORT MUST BE MADE TO MAINTAIN DRAINAGE UNOFF AWAY FROM CONSTRUCTION AREAS AND OPEN EXCAVATIONS BY GRADING AND LIMITING THE TIONS AND PREPARED SUBGRADES TO RAINFALL.

FREE OF ENVIRONMENTAL CONCERNS, AND APPROVED BY NYSDEC, MAY BE USED AS FILL MATERIAL. IAL IS PROPERLY SEGREGATED AND PROCESSED AS FOLLOWS AND APPROVED FOR REUSE ON THE

RUCTURES AND IMPROVEMENTS OF DUST. DIRT. AND DEBRIS CAUSED BY BUILDING DEMOLITION ADJACENT AREAS TO CONDITION EXISTING BEFORE BUILDING DEMOLITION OPERATIONS BEGAN. ALL BE RESPONSIBLE FOR PROVIDING THE OWNER WITH A SURVEY PREPARED BY A NYS LICENSED

LINES AND GRADES ARE TO BE ESTABLISHED BY A LICENSED SURVEYOR REGISTERED TO PRACTICE IN

VITHIN THE WORK AREAS AND ALL AREAS DISTURBED DURING CONSTRUCTION ARE TO BE STABILIZED THE NYSDEC APPROVED STORMWATER POLLUTION PREVENTION PLAN. UNLESS OTHERWISE NER, TURFED AREAS, DISTURBED BY REGRADING AND OTHER WORK OF CONTRACTOR, SHALL BE OPER SUBGRADE ELEVATION. TOPSOIL TO A MINIMUM DEPTH OF 4 INCHES SHALL BE PLACED AND. ND SEEDING ACCOMPLISHED, AS SPECIFIED. THE CONTRACTOR SHALL WATER AND MAINTAIN THE HEY HAVE BECOME WELL ESTABLISHED.

IY EXCAVATED AREAS BE LEFT UNATTENDED UNLESS APPROPRIATE MARKING AND BARRICADING IS

PAVING, GRADING AND DRAINAGE NOTES

1. CONTRACTOR SHALL MAINTAIN GRADES AT ENTRANCES THROUGHOUT CONSTRUCTION 2. ALL PAVING, CONSTRUCTION, MATERIALS, AND WORKMANSHIP WITHIN JURISDICTION'S RIGHT-OF-WAY SHALL BE IN ACCORDANCE WITH LOCAL OR COUNTY SPECIFICATIONS AND STANDARDS (LATEST EDITION) OR NEW YORK STATE

- DEPARTMENT OF TRANSPORTATION SPECIFICATIONS AND STANDARDS (LATEST EDITION) IF NOT COVERED BY LOCAL OR COUNTY REGULATIONS
- 3. ALL UNPAVED AREAS IN EXISTING RIGHTS-OF-WAY DISTURBED BY CONSTRUCTION SHALL BE REGRADED AND REPAIRED TO EXISTING CONDITION OR BETTER 4. TRAFFIC CONTROL ON ALL NYSDOT, LOCAL AND COUNTY RIGHTS-OF-WAY SHALL MEET THE REQUIREMENTS OF THE MANUAL
- OF UNFORM TRAFFIC CONTROL DEVICES (U.S. DOT/FHA) AND THE REQUIREMENTS OF THE STATE AND ANY LOCAL AGENCY. HAVING JURISDICTION. IN THE EVENT THAT THE CONTRACT DOCUMENTS AND THE JURISDICTIONAL AGENCY REQUIREMENTS ARE NOT IN AGREEMENT. THE MOST STRINGENT SHALL GOVERN
- THE CONTRACTOR SHALL GRADE THE SITE TO THE ELEVATIONS INDICATED AND SHALL REGRADE WASHOUTS WHERE THEY OCCUR AFTER EVERY RAINFALL UNTIL AN ADEQUATE STABILIZATION OCCURS.
- 6. ALL OPEN AREAS WITHIN THE PROJECT SITE SHALL BE COVERED WITH TOPSOIL AND SEED AS INDICATED ON THE LANDSCAPE
- 7. ALL AREAS INDICATED AS PAVEMENT SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE TYPICAL PAVEMENT SECTIONS AS INDICATED ON THE DRAWINGS 8. WHERE EXISTING PAVEMENT IS INDICATED TO BE REMOVED AND REPLACED, THE CONTRACTOR SHALL SAW CUT A MINIMUM 2"
- DEEP FOR A SMOOTH AND STRAIGHT JOINT AND REPLACE THE PAVEMENT WITH THE SAME TYPE AND DEPTH OF MATERIAL AS EXISTING OR AS INDICATED. 9. WHERE NEW PAVEMENT MEETS THE EXISTING PAVEMENT, THE CONTRACTOR SHALL SAW CUT THE EXISTING PAVEMENT A
- MINIMUM 2" DEEP FOR A SMOOTH AND STRAIGHT JOINT AND MATCH THE EXISTING PAVEMENT ELEVATION WITH THE PROPOSED PAVEMENT UNLESS OTHERWISE INDICATED. 10. THE CONTRACTOR SHALL INSTALL FILTER FABRIC OVER ALL DRAINAGE STRUCTURES FOR THE DURATION OF CONSTRUCTION
- AND UNTIL ACCEPTANCE OF THE PROJECT BY THE OWNER. ALL DRAINAGE STRUCTURES SHALL BE CLEANED OF DEBRIS AS REQUIRED DURING AND AT THE END OF CONSTRUCTION TO PROVIDE POSITIVE DRAINAGE FLOWS.
- 11. DEWATERING DISCHARGE WILL NOT BE PERMITTED TO DISCHARGE ONTO OPEN GROUND. IT SHALL BE TREATED AND DISCHARGED INTO THE MUNICIPAL SEWER. PERMIT TO BE COORDINATED BY THE OWNER.
- 12. STRIP TOPSOIL AND ORGANIC MATTER FROM ALL AREAS OF THE SITE AS REQUIRED. IN SOME CASES TOPSOIL MAY BE STOCKPILED ON SITE FOR PLACEMENT WITHIN LANDSCAPED AREAS BUT ONLY AS DIRECTED BY THE OWNER.
- 13. FIELD DENSITY TESTS SHALL BE TAKEN AT INTERVALS IN ACCORDANCE WITH THE AUTHORITY HAVING JURISDICTION.
- 14. ALL SLOPES AND AREAS DISTURBED BY CONSTRUCTION SHALL BE GRADED AS PER PLANS. THE AREAS SHALL THEN BE STABILIZED BY MEANS AND METHODS APPROVED BY THE AUTHORITY HAVING JURISDICTION. ANY AREAS DISTURBED FOR ANY REASON PRIOR TO FINAL ACCEPTANCE OF THE JOB SHALL BE CORRECTED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE OWNER, ALL EARTHEN AREAS WILL BE COVERED WITH ROCK OR MULCHED AS SHOWN ON THE LANDSCAPING PLAN.
- 15. ALL CUT OR FILL SLOPES SHALL BE 3 (HORIZONTAL) :1 (VERTICAL) OR FLATTER UNLESS OTHERWISE SHOWN.
- 16. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CONTROL OF DUST AND DIRT RISING AND SCATTERING IN THE AIR DURING CONSTRUCTION AND SHALL PROVIDE WATER SPRINKLING OR OTHER SUITABLE METHODS OF CONTROL. THE CONTRACTOR SHALL COMPLY WITH ALL GOVERNING REGULATIONS PERTAINING TO ENVIRONMENTAL PROTECTION.
- 17. THE CONTRACTOR SHALL TAKE ALL REQUIRED MEASURES TO CONTROL TURBIDITY, INCLUDING BUT NOT LIMITED TO THE INSTALLATION OF TURBIDITY BARRIERS AT ALL LOCATIONS WHERE THE POSSIBILITY OF TRANSFERRING SUSPENDED SOLIDS INTO THE RECEIVING WATER BODY EXISTS DUE TO THE PROPOSED WORK. TURBIDITY BARRIERS MUST BE MAINTAINED IN EFFECTIVE CONDITION AT ALL LOCATIONS UNTIL CONSTRUCTION IS COMPLETED AND DISTURBED SOIL AREAS ARE STABILIZED. THEREAFTER, THE CONTRACTOR MUST REMOVE THE BARRIERS. AT NO TIME SHALL THERE BE ANY OFF-SITE DISCHARGE WHICH VIOLATES THE WATER QUALITY STANDARDS OF THE GOVERNING CODE.
- 18. EXPOSED SLOPES SHOULD BE STABILIZED WITHIN 48 HOURS OF COMPLETING FINAL GRADING, AND AT ANY OTHER TIME AS NECESSARY, TO PREVENT EROSION, SEDIMENTATION OR TURBID DISCHARGES.
- 19. THE CONTRACTOR MUST REVIEW AND MAINTAIN A COPY OF THE REQUIRED PERMITS COMPLETE WITH ALL CONDITIONS. ATTACHMENTS, EXHIBITS, AND PERMIT MODIFICATIONS IN GOOD CONDITION AT THE CONSTRUCTION SITE. THE COMPLETE PERMIT MUST BE AVAILABLE FOR REVIEW UPON REQUEST BY GOVERNING JURISDICTIONS
- 20 THE CONTRACTOR SHALL ENSURE THAT ISLAND PLANTING AREAS AND OTHER PLANTING AREAS ARE NOT COMPACTED AND DO NOT CONTAIN ROAD BASE MATERIALS. THE CONTRACTOR SHALL ALSO EXCAVATE AND REMOVE ALL UNDESIRABLE MATERIAL FROM ALL AREAS ON THE SITE TO BE PLANTED AND PROPERLY DISPOSED OF IN A LEGAL MANNER.

21. THE CONTRACTOR SHALL INSTALL ALL UNDERGROUND STORM WATER PIPING PER MANUFACTURER'S RECOMMENDATIONS. BUILDING AND SAFETY DIVISION NOTES

- 1. FILL TO BE COMPACTED TO NOT LESS THAN 90% OF MAXIMUM DENSITY AS DETERMINED BY A.S.T.M. SOIL COMPACTION TEST
- 2. FIELD DENSITY WILL BE DETERMINED BY THE SAND-CONE METHOD A.S.T.M. 1556-07 AND/OR NUCLEAR DENSITY GAUGE METHOD A.S.T.M. 2922/3017. IN FINE GRAINED, COHESIVE SOILS, FIELD DENSITY MAY BE DETERMINED BY THE DRIVE-CYLINDER D NOT LESS THAN 20% OF THE REQUIRED DENS THE SAND-CONE METHOD. THE METHOD OF DETERMINING FIELD DENSITY SHALL BE SHOWN IN THE COMPACTION REPORT OTHER METHODS MAY BE USED IF RECOMMENDED BY THE SOILS ENGINEER AND APPROVED IN ADVANCE BY THE BUILDING OFFICIAL
- 3. NOT LESS THAN ONE FIELD DENSITY TEST WILL BE MADE FOR EACH TWO-FOOT VERTICAL LIFT OF FILL NOR LESS THAN ONE SUCH TEST FOR EACH 1,000 CUBIC YARDS OF MATERIAL PLACED UNLESS OTHERWISE RECOMMENDED BY THE SOILS ENGINEER
- 4. NO FILL TO BE PLACED UNTIL STRIPPING OF VEGETATION, REMOVAL OF UNSUITABLE SOILS AND INSTALLATION OF SUBDRAINS (IF ANY) HAS BEEN INSPECTED AND APPROVED BY THE SOILS ENGINEER.
- 5. NO ROCK OR SIMILAR MATERIAL GREATER THAN 8" IN DIAMETER WILL BE PLACED IN THE FILL UNLESS RECOMMENDATIONS FOR SUCH PLACEMENT HAVE BEEN SUBMITTED BY THE SOILS ENGINEER IN ADVANCE AND APPROVED BY THE BUILDING OFFICIAL
- 6. FINISH GRADING WILL BE COMPLETED AND APPROVED BEFORE OCCUPANCY OF BUILDINGS.
- 7. SEE GRADING PLANS FOR EARTHWORK VOLUMES.
- 8. FILL SLOPES SHALL NOT BE STEEPER THAN 3:1 UNLESS OTHERWISE SHOWN.
- 9. DENSITY TESTS WILL BE MADE AT POINTS APPROXIMATELY ONE FOOT BELOW THE FILL SLOPE SURFACE. ONE TEST WILL BE MADE FOR EACH 1,000 SQ. FT. OF SLOPE SURFACE, BUT NOT LESS THAN ONE TEST FOR EACH 10 FT. VERTICAL OF SLOPE HEIGHT UNLESS OTHERWISE RECOMMENDED BY THE SOILS ENGINEER.
- 10. ALL ROUGH GRADING WILL HAVE A MINIMUM SLOPE OF 1 % TOWARDS THE STREET OR DESIGNED DRAINAGE OUTLET. 11. APPROVAL OF THIS PLAN BY THE LOCAL AGENCY DOES NOT CONSTITUTE A REPRESENTATION AS TO THE ACCURACY OF THE
- LOCATION OR THE EXISTENCE OR NON-EXISTENCE OF ANY UNDERGROUND UTILITY PIPE OR STRUCTURE WITHIN THE LIMITS OF THIS PROJECT. THE CONTRACTOR SHALL ASSUME FULL RESPONSIBILITY FOR THE PROTECTION OF ALL UTILITIES WITHIN THE LIMITS OF THIS PROJECT.
- 12. FILLS SHALL BE BENCHED IN ACCORDANCE WITH APPROVED GEOTECHNICAL REPORT
- 13. ALL TRENCH BACKFILLS SHALL BE TESTED AND CERTIFIED BY THE SITE SOILS ENGINEER PER THE GRADING CODE.
- 14. ALL CUT SLOPES SHALL BE INVESTIGATED BOTH DURING AND AFTER GRADING BY AN ENGINEERING GEOLOGIST TO DETERMINE IF ANY SLOPE STABILITY PROBLEM EXISTS. SHOULD EXCAVATION DISCLOSE ANY GEOLOGICAL HAZARDS OR POTENTIAL GEOLOGICAL HAZARDS, THE ENGINEERING GEOLOGIST SHALL RECOMMEND NECESSARY TREATMENT TO THE BUILDING OFFICIAL FOR APPROVAL.
- 15. WHERE SUPPORT OR BUTTRESSING OF CUT AND NATURAL SLOPES IS DETERMINED TO BE NECESSARY BY THE ENGINEERING GEOLOGIST AND SOILS ENGINEER. THE SOILS ENGINEER WILL SUBMIT DESIGN, LOCATION AND CALCULATIONS TO THE BUILDING OFFICIAL PRIOR TO CONSTRUCTION. THE ENGINEERING GEOLOGIST AND SOILS ENGINEER WILL INSPECT AND CONTROL THE CONSTRUCTION OF THE BUTTRESSING AND CERTIFY TO THE STABILITY OF THE SLOPE AND ADJACENT STRUCTURES UPON COMPLETION.
- 16. THE SOILS ENGINEER AND ENGINEERING GEOLOGIST SHALL PERFORM SUFFICIENT INSPECTIONS AND BE AVAILABLE DURING GRADING AND CONSTRUCTION TO PROVIDE CONSULTATION CONCERNING COMPLIANCE WITH THE PLANS, SPECIFICATIONS, AND CODE WITHIN THEIR PURVIEW.
- 17. THE DESIGN CIVIL ENGINEER SHALL BE AVAILABLE DURING GRADING AND CONSTRUCTION FOR CONSULTATION CONCERNING COMPLIANCE WITH THE PLANS, SPECIFICATIONS, AND CODE WITHIN THIS PURVIEW.
- 18. SANITARY FACILITIES SHALL BE MAINTAINED ON THE SITE.

MAINTENANCE

ALL MEASURES STATED ON THE EROSION AND SEDIMENT CONTROL PLAN. AND IN THE STORM WATER POLLUTION PREVENTION PLAN. SHALL BE MAINTAINED IN FULLY FUNCTIONAL CONDITION UNTIL NO LONGER REQUIRED FOR A COMPLETED PHASE OF WORK OR FINAL STABILIZATION OF THE SITE, ALL FROSION AND SEDIMENTATION CONTROL MEASURES MAY BE CHECKED BY A QUALIFIED PERSON ON A SCHEDULE THAT MEETS OR EXCEEDS THE GOVERNING REQUIREMENTS, AND CLEANED AND REPAIRED IN ACCORDANCE WITH THE FOLLOWING:

- 1. INLET PROTECTION DEVICES AND BARRIERS SHALL BE REPAIRED OR REPLACED IF THEY SHOW SIGNS OF UNDERMINING, OR DETERIORATION.
- ALL SEEDED AREAS SHALL BE CHECKED REGULARLY TO SEE THAT A GOOD STAND IS MAINTAINED. AREAS SHOULD BE FERTILIZED, WATERED AND RESEEDED AS NEEDED.
- SILT FENCES SHALL BE REPAIRED TO THEIR ORIGINAL CONDITIONS IF DAMAGED. SEDIMENT SHALL BE REMOVED FROM THE SILT FENCES WHEN IT REACHES ONE-HALF THE HEIGHT OF THE SILT FENCE.
- THE CONSTRUCTION ENTRANCES SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOW OF MUD ONTO PUBLIC RIGHTS-OF-WAY. THIS MAY REQUIRE PERIODIC TOP DRESSING OF THE CONSTRUCTION ENTRANCES AS CONDITIONS DEMAND.
- THE TEMPORARY PARKING AND STORAGE AREA SHALL BE KEPT IN GOOD CONDITION (SUITABLE FOR PARKING AND STORAGE). THIS MAY REQUIRE PERIODIC TOP DRESSING OF THE TEMPORARY PARKING AS CONDITIONS DEMAND.
- 6. OUTLET STRUCTURES IN THE SEDIMENTATION BASINS SHALL BE MAINTAINED IN OPERATIONAL CONDITIONS AT ALL TIMES. SEDIMENT SHALL BE REMOVED FROM SEDIMENT BASINS OR TRAPS WHEN THE DESIGN CAPACITY HAS BEEN REDUCED BY 55 CUBIC YARDS / ACRE. ALL MAINTENANCE OPERATIONS SHALL BE DONE IN A TIMELY MANNER.

RECORD DRAWINGS

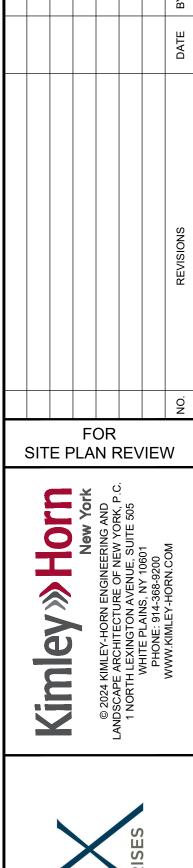
WHERE LOCAL JURISDICTIONS REQUIRE RECORD DRAWINGS. THE CONTRACTOR SHALL PROVIDE TO THE ENGINEER AND OWNER COPIES OF A PAVING, GRADING AND DRAINAGE RECORD DRAWING AND A SEPARATE UTILITY RECORD DRAWING, BOTH PREPARED BY A NEW YORK REGISTERED SURVEYOR. THE RECORD DRAWINGS SHALL VERIFY ALL DESIGN INFORMATION INCLUDED ON THE DESIGN PLANS OF THE SAME NAME.

PROJECT CLOSEOUT

CONTRACTOR SHALL PROVIDE THE NECESSARY ITEMS INCLUDING ANY TESTING, REPORTS, OR CERTIFICATION DOCUMENTS REQUIRED BY THE GOVERNING JURISDICTIONS TO PROPERLY CLOSEOUT THE PROJECT BEFORE IT CAN BE DEEMED COMPLETE.

DOCUMENT USE

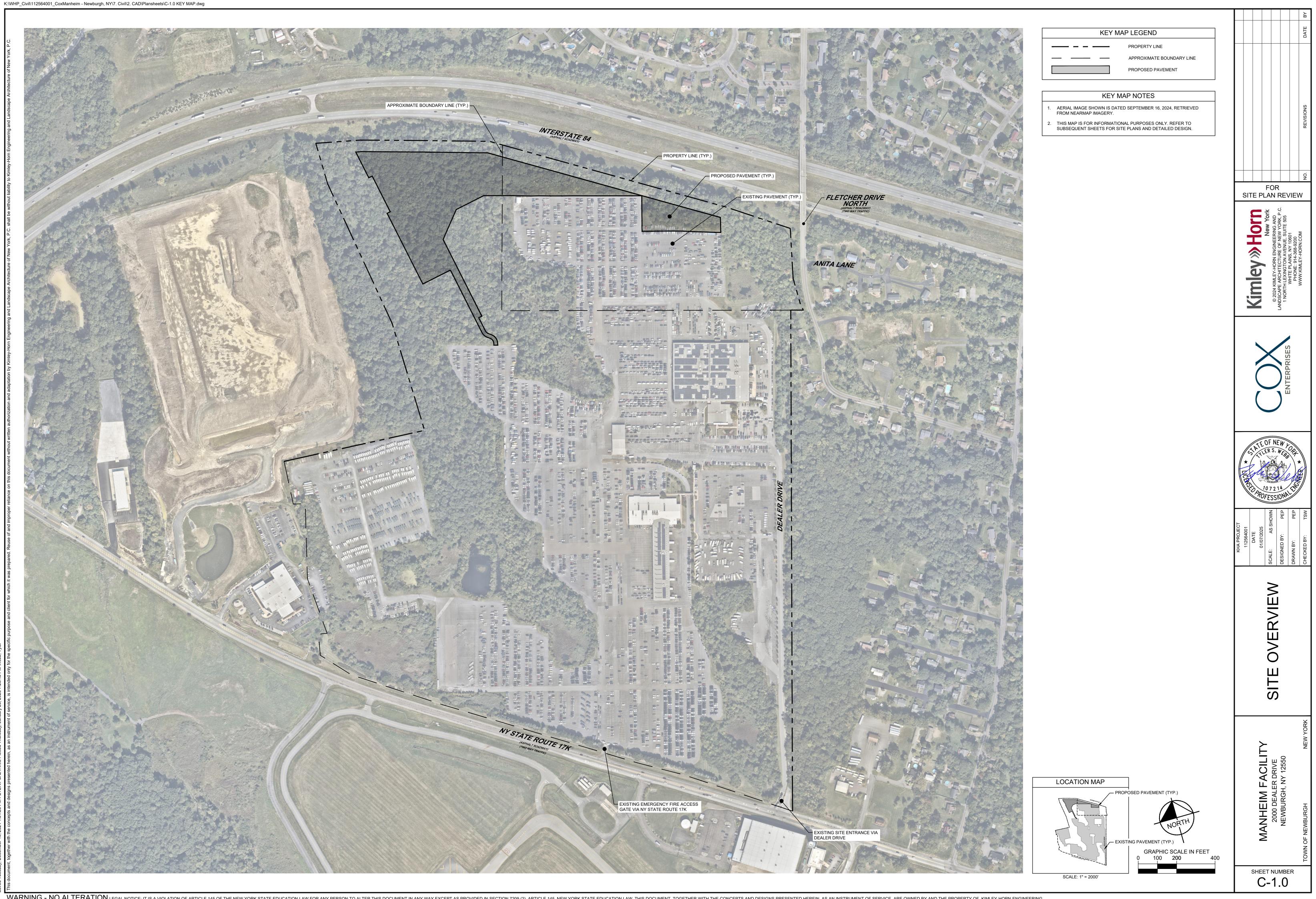
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- CONTRACTOR SHALL NOT RELY SOLELY ON ELECTRONIC VERSIONS OF PLANS, SPECIFICATIONS, AND DATA FILES THAT ARE OBTAINED FROM THE DESIGNERS, BUT SHALL VERIFY LOCATION OF PROJECT FEATURES IN ACCORDANCE WITH THE PAPER COPIES OF THE PLANS AND SPECIFICATIONS THAT ARE SUPPLIED AS PART OF THE CONTRACT DOCUMENTS.
- SYMBOLS AND LEGENDS OF PROJECT FEATURES ARE GRAPHIC REPRESENTATIONS AND ARE NOT NECESSARILY SCALED TO THEIR ACTUAL DIMENSIONS OR LOCATIONS ON THE DRAWINGS. THE CONTRACTOR SHALL REFER TO THE DETAIL SHEET DIMENSIONS. NYSDOT STANDARD SHEETS, MANUFACTURERS' LITERATURE, SHOP DRAWINGS AND FIELD MEASUREMENTS OF SUPPLIED PRODUCTS FOR LAYOUT OF THE PROJECT FEATURES.



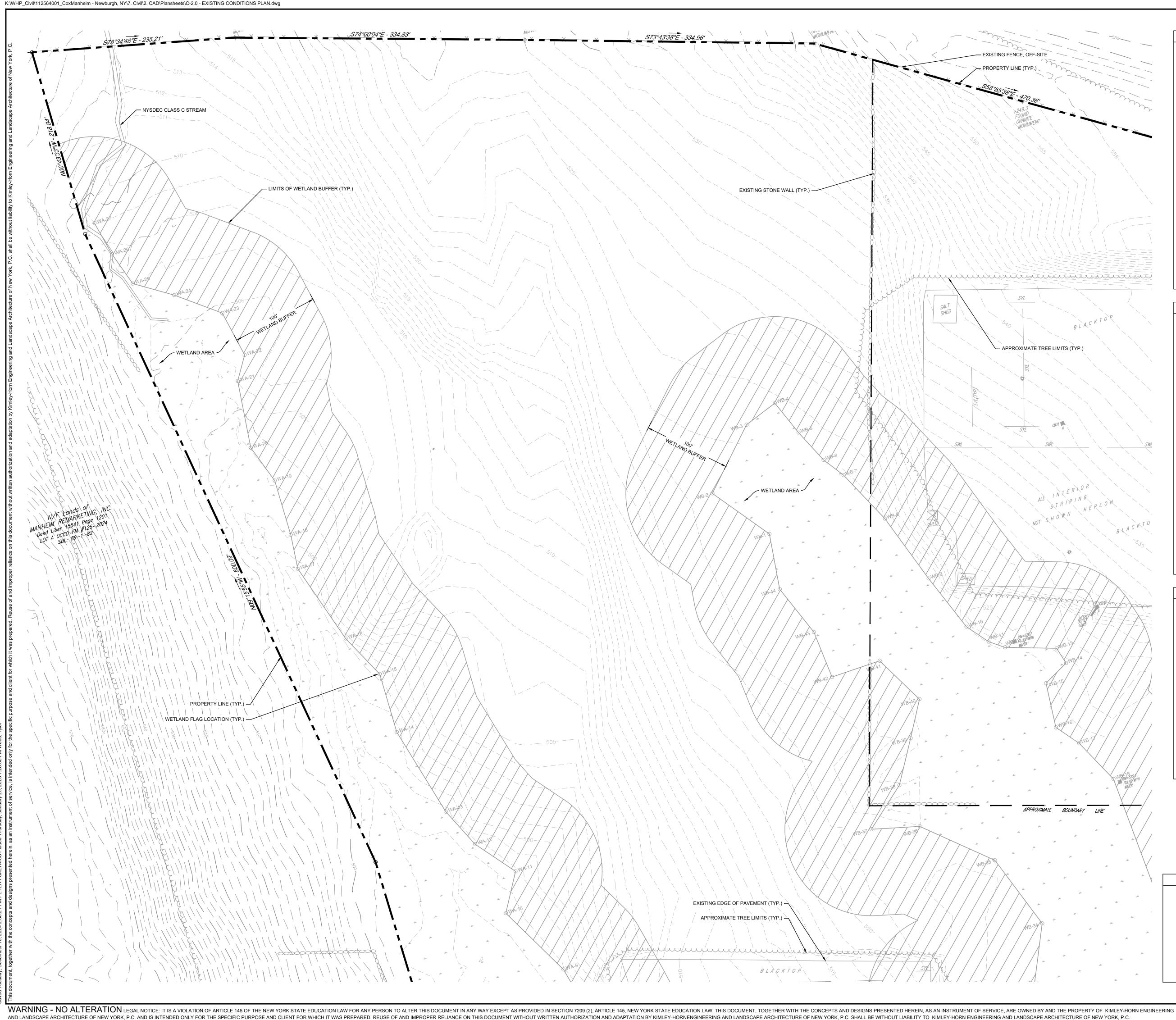


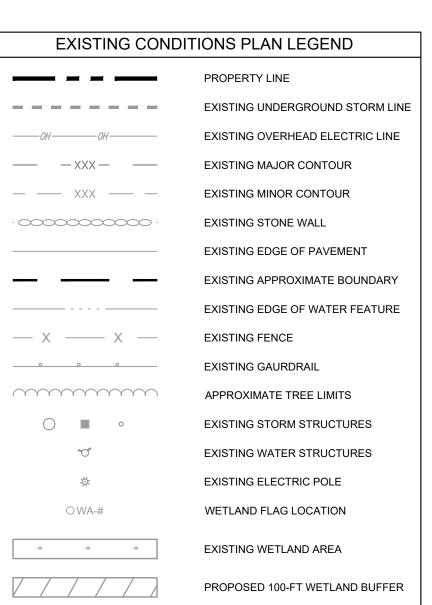


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EXISTING CONDITIONS NOTES

- PROPERTY LINES AND EXISTING CONDITIONS SHOWN ARE BASED ON A SURVEY MAP ENTITLED "PARTIAL BOUNDARY SURVEY & TOPOGRAPHIC MAP OF LANDS," PREPARED BY CONTROL POINT ASSOCIATES INC PC, DATED JULY 10, 2024.
- ALL UTILITY INFORMATION SHOWN ON THE PLAN IS NOT WARRANTED TO BE EXACT, NOR IS IT WARRANTED THAT ALL UNDERGROUND UTILITIES OR OTHER STRUCTURES WILL BE SHOWN ON THE SURVEY. EXACT LOCATIONS TO BE VERIFIED BY THE CONTRACTOR BEFORE BEGINNING CONSTRUCTION.
- ELEVATIONS SHOWN ARE REFERENCED TO THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88) AS SHOWN ON THE ABOVE MENTIONED SURVEY.
- BASED ON FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA) FLOOD INSURANCE RATE MAPS, 36071C0138E AND 36071C0139E, EFFECTIVE 8/3/2009, NO PORTION OF THE SITE LIES WITHIN THE 100-YEAR FLOODPLAIN LIMIT.
- AQUATIC RESOURCE AREAS SHOWN ARE BASED ON AN AQUATIC RESOURCE DELINEATION PERFORMED ON JUNE 18, 2024 BY A PROFESSIONAL WETLAND SCIENTIST AT KIMLEY-HORN ENGINEERING AND LANDSCAPE ARCHITECTURE OF NEW YORK, P.C.
- BASED ON ANTICIPATED AMENDMENTS TO THE FRESHWATER WETLANDS ACT, THE TWO DELINEATED WETLAND RESOURCE AREAS LOCATED ON-SITE ARE ANTICIPATED TO BE NYSDEC-JURISDICITONAL. AS SUCH, THE PROJECT PROPOSES 100-FT UNDISTURBED BUFFERS TO THE DELINEATED WETLAND RESOURCE AREAS. THERE SHALL BE NO DISTURBANCE MADE TO WETLAND RESOURCE AREAS ON-SITE AND THEIR ASSOCIATED 100-FT BUFFERS.
- A NYSDEC CLASS C STREAM IS LOCATED ALONG THE WESTERN SITE BOUNDARY, HOWEVER DOES NOT BEAR A TROUT SUPPORTING OR TROUT SPAWNING DESIGNATION, AND THEREFORE IS NOT REGULATED UNDER THE NYSDEC POW REGULATORY PROGRAM. SIMILARLY, NO FLOODPLAIN IS ASSOCIATED WITH THE STREAM AND IS THEREFORE NOT A REGULATED WATERCOURSE BY THE TOWN OF NEWBURGH.
- 3. APPROXIMATE TREE LIMITS SHOWN PER AERIAL IMAGE DATED SEPTEMBER 16, 2024 RETRIEVED FROM NEARMAP IMAGERY.

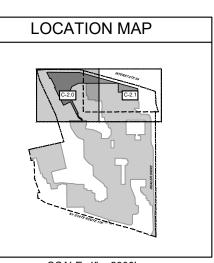
EXISTING STRUCTURE TABLE Structure # Rim Elevation Invert A Invert B Invert C Size & Material A Size & Material B Size & Material C 539.5 SUBMERGED 541.5 SUBMERGED SUBMERGED 537.5 18" CPP 540.6 CONCRETE INLET 12" CPP 18" CPP 538.8 536.1 536.2 18" CPP 527.4 525.9 520.7 520.5 516.7 514.8 513.5 520.4 517.0 527.3 513.5 542.7 538.0 18" CPP 18" CPP 18" CPP 537.9 541.5 540.8 534.6 534.6 534.6 542.3 CB16 543.5 538.6 18" CPP PARTIAL FILLED 18" CPP 18" CPP 536.8 531.6 531.4 531.6 18" CPP PARTIAL FILLED 18" CPP 527.9 528.0 522.8 522.6 18" CPP 521.8 18" CPP PARTIAL FILLED 18" CPP 18" CPP 18" CPP 24" CPP 18" CPP 18" X36" CNC 18" CPP 18" CPP 18" CPP 24" CPP 499.3 499.4 24" CPP TOP OF FILTER 18" CPP 18" CPP 18" CPP 506.8 18" CPP TOP OF FILTER 18" CPP 18" CPP BROKEN FILTER 18" CPP TOP OF FILTER 18" CPP 526.3 525.6 527.8 532.0 526.0 526.0 510.3 CB35

THE STRUCTURE TABLE SHOWN WAS RETRIEVED FROM THE SURVEY DOCUMENT DESCRIBED ABOVE PREPARED BY CONTROL POINT ASSOCIATES INC PC.

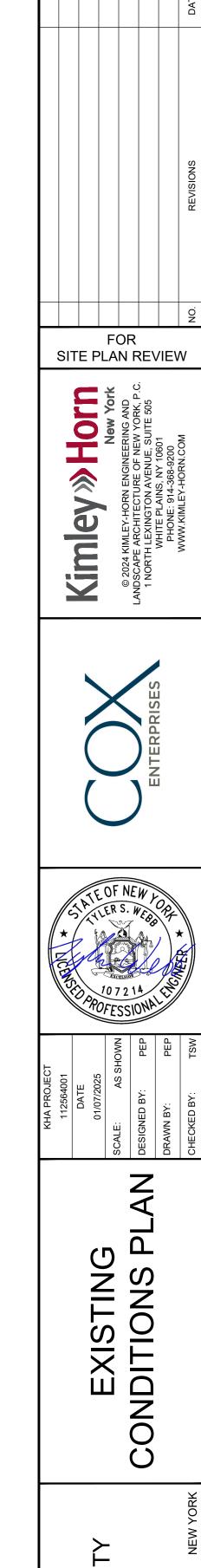
GRAPHIC SCALE IN FEET

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25 **50**



SCALE: 1" = 2000'

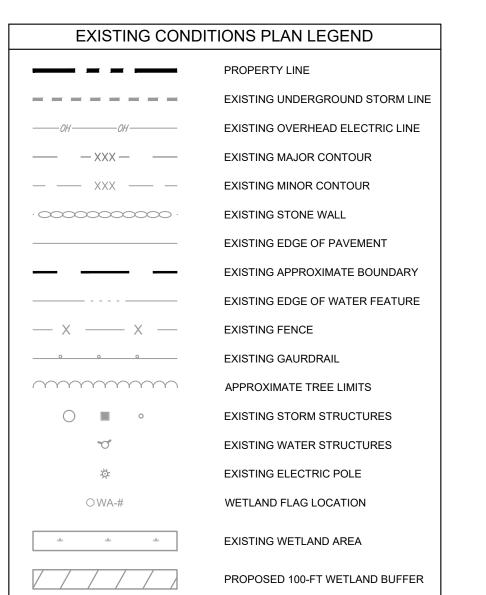




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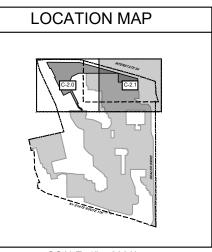




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- . BASED ON FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA) FLOOD INSURANCE RATE MAPS, 36071C0138E AND 36071C0139E, EFFECTIVE 8/3/2009, NO PORTION OF THE SITE LIES WITHIN THE 100-YEAR FLOODPLAIN LIMIT.
- AQUATIC RESOURCE AREAS SHOWN ARE BASED ON AN AQUATIC RESOURCE DELINEATION PERFORMED ON JUNE 18, 2024 BY A PROFESSIONAL WETLAND SCIENTIST AT KIMLEY-HORN ENGINEERING AND LANDSCAPE ARCHITECTURE OF NEW YORK, P.C.
- BASED ON ANTICIPATED AMENDMENTS TO THE FRESHWATER WETLANDS ACT, THE TWO DELINEATED WETLAND RESOURCE AREAS LOCATED ON-SITE ARE ANTICIPATED TO BE NYSDEC-JURISDICITONAL. AS SUCH, THE PROJECT PROPOSES 100-FT UNDISTURBED BUFFERS TO THE DELINEATED WETLAND RESOURCE AREAS. THERE SHALL BE NO DISTURBANCE MADE TO WETLAND RESOURCE AREAS ON-SITE AND THEIR ASSOCIATED 100-FT BUFFERS.
- A NYSDEC CLASS C STREAM IS LOCATED ALONG THE WESTERN SITE BOUNDARY, HOWEVER DOES NOT BEAR A TROUT SUPPORTING OR TROUT SPAWNING DESIGNATION, AND THEREFORE IS NOT REGULATED UNDER THE NYSDEC POW REGULATORY PROGRAM. SIMILARLY, NO FLOODPLAIN IS ASSOCIATED WITH THE STREAM AND IS THEREFORE NOT A REGULATED WATERCOURSE BY THE TOWN OF NEWBURGH.
- 3. APPROXIMATE TREE LIMITS SHOWN PER AERIAL IMAGE DATED SEPTEMBER 16, 2024 RETRIEVED FROM NEARMAP IMAGERY.

EXISTING STRUCTURE TABLE

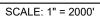
	Rim Elevation	Invert A	Invert B	Invert C	Size & Material A	Size & Material B	Size & Materia
CB1	539.5	SUBMERGED					
CB2	541.5		SUBMERGED				
CB3	540.6	537.5			18" CPP		
CB4	538.8	536.1	536.2		18" CPP	CONCRETE INLET	
CB5	533.7	527.2	527.4		18" CPP	12" CPP	
CB6	534.5	525.8	525.9		18" CPP	18" CPP	
CB7	528.8	520.9	520.7		18" CPP	18" CPP	
CB8	528.1	520.4	520.5		18" CPP	18" CPP	
CB9	530.9	517.0	516.7		18" CPP	18" CPP	
CB10	528.8	514.8	514.8		18" CPP	18" CPP	
CB11	527.3	513.5	513.5		18" CPP	18" CPP	
CB12	546.4	542.7			18" CPP		
CB13	541.5	538.0	537.9		18" CPP	18" CPP	
CB14	540.8	534.6	534.6	534.6	18" CPP	18" CPP	18" CPP
CB15	546.1	542.3			18" CPP		
CB16	543.5	538.6			18" CPP		
CB17	536.8	531.6	531.4	531.6	18" CPP	18" CPP PARTIAL FILLED	18" CPP
0040	507.4	500 F			18" CPP		
CB18	537.1	533.5			PARTIAL FILLED		
CB19	531.4	528.1	527.9		18" CPP	18" CPP	
CB20	531.0	527.3	528.0		18" CPP	18" CPP	
CB21	527.3	522.6	522.8		18" CPP	18" CPP	
CB22	525.3	521.8	521.8		18" CPP PARTIAL FILLED	18" CPP	
CB23	518.4	514.8	514.7		18" CPP	18" CPP	
CB24	513.0	509.9	510.0	509.9	18" CPP	18" CPP	18" CPP
CB25	516.6	513.6			18" CPP		
CB26	505.9	499.3	499.4		24" CPP	24" CPP	
CB27	510.7	507.3			18" CPP		
CB28	522.2	520.1	516.3		18"X36" CNC	24" CPP	
CB29	502.5	498.7	496.4		TOP OF FILTER	18" CPP	
CB30	510.1	506.8			18" CPP		
CB31	536.9	533.5			18" CPP		
CB32	530.0	528.9	526.3		TOP OF FILTER	18" CPP	
CB33	532.0	526.0	525.6		18" CPP	BROKEN FILTER	
CB34	530.8	526.0	527.8		18" CPP	TOP OF FILTER	
CB35	514.0	510.3			18" CPP		

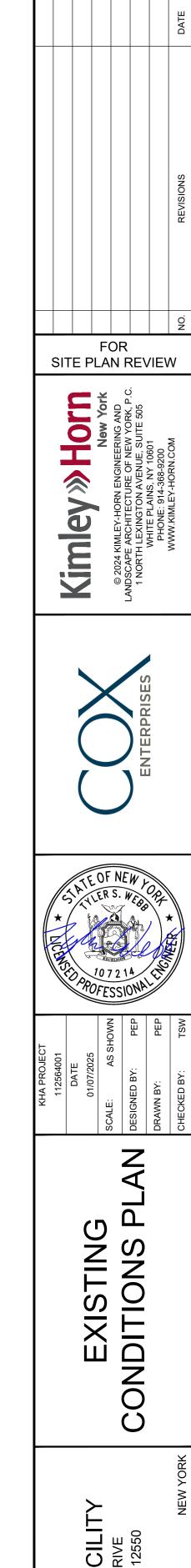


GRAPHIC SCALE IN FEET

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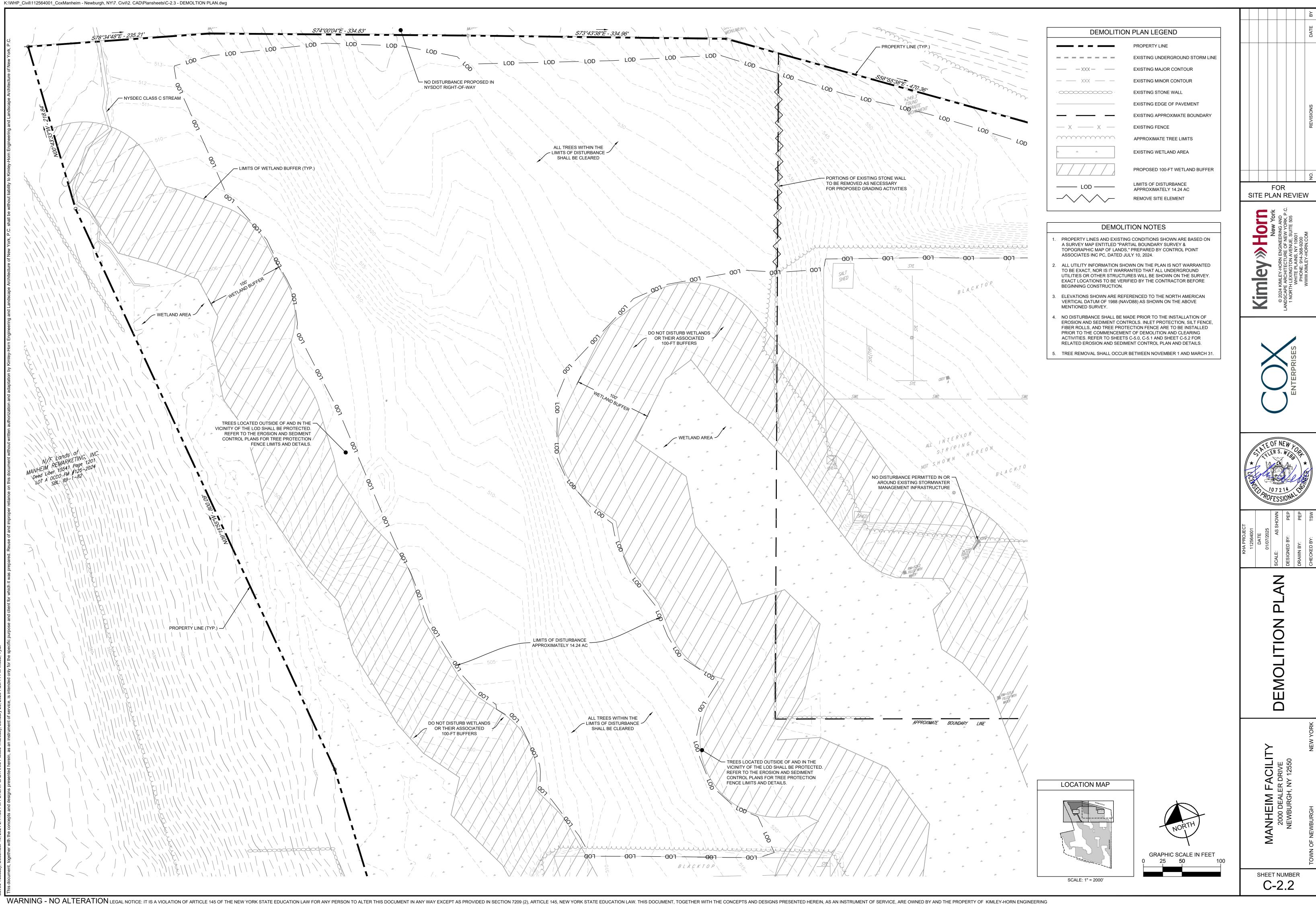




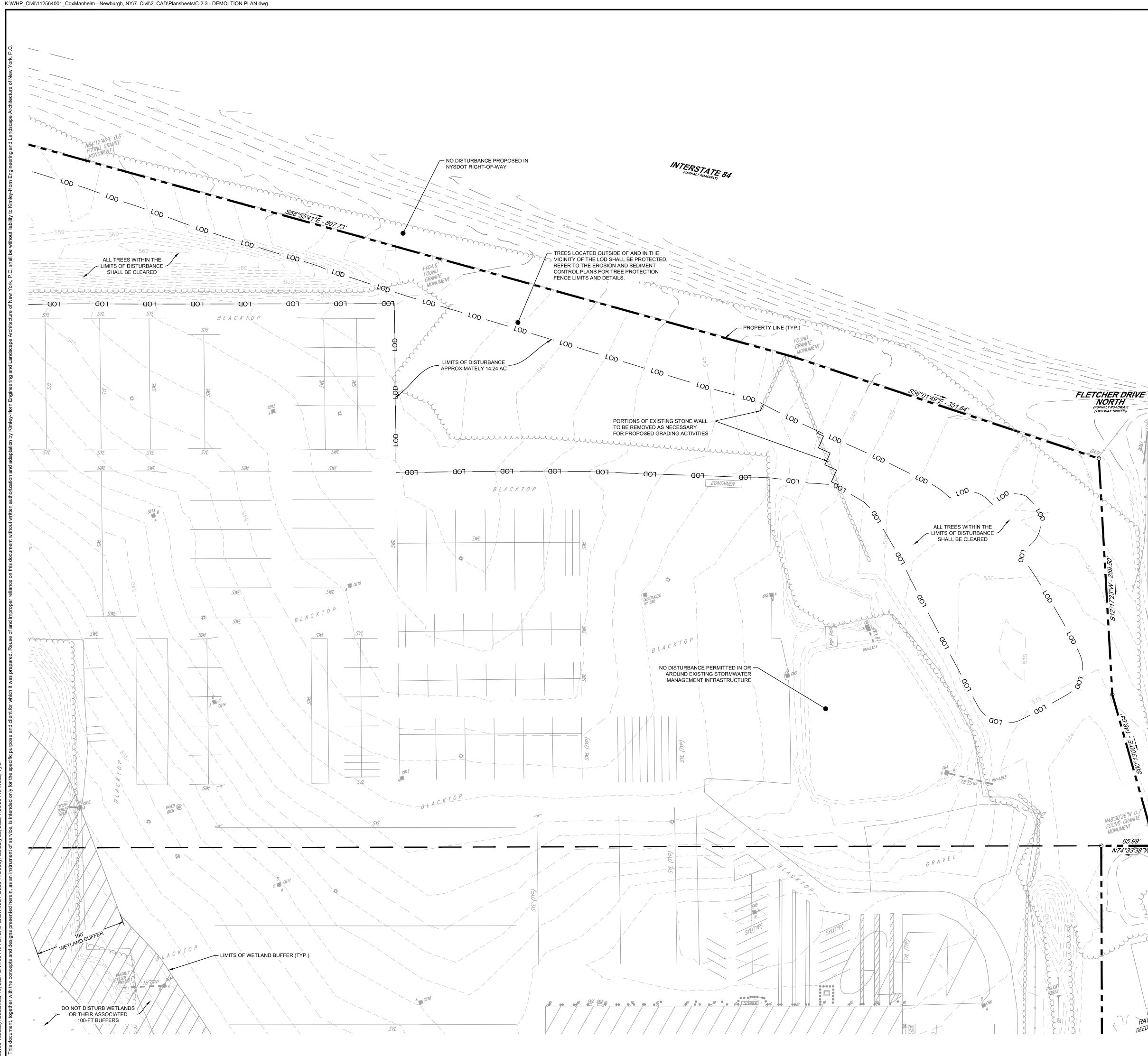
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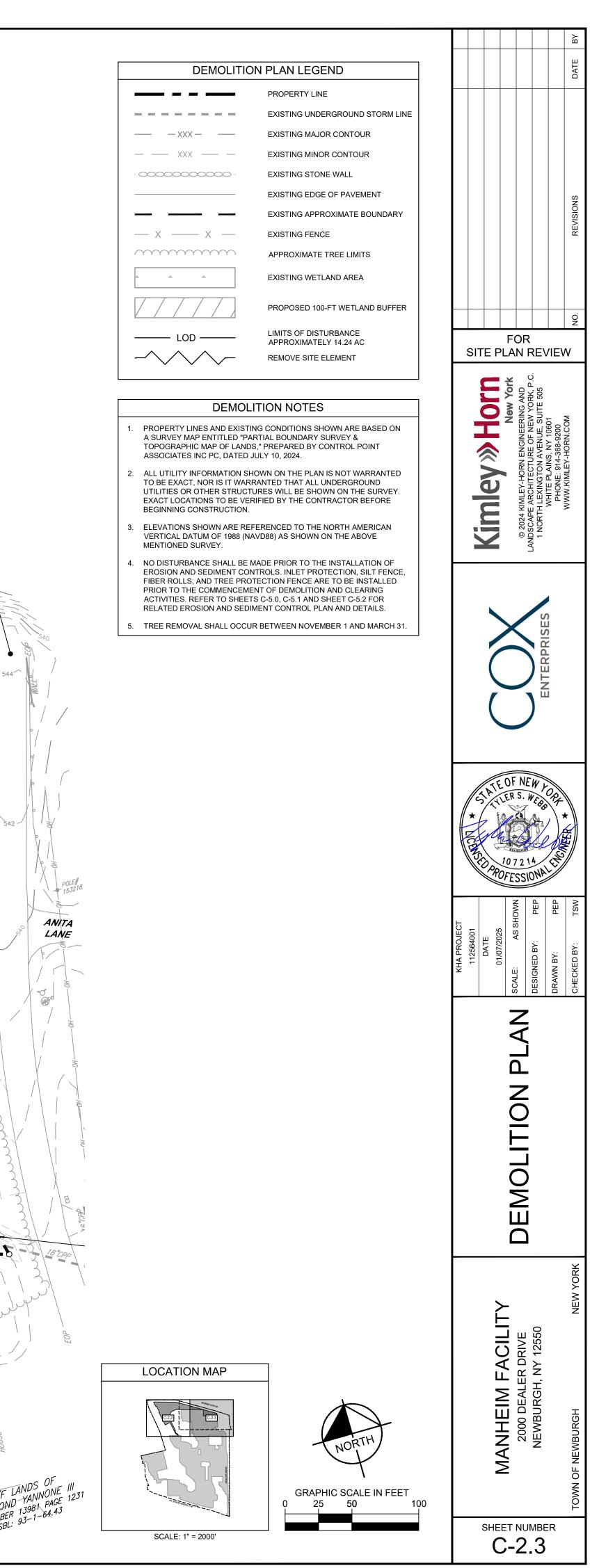
C-2.1



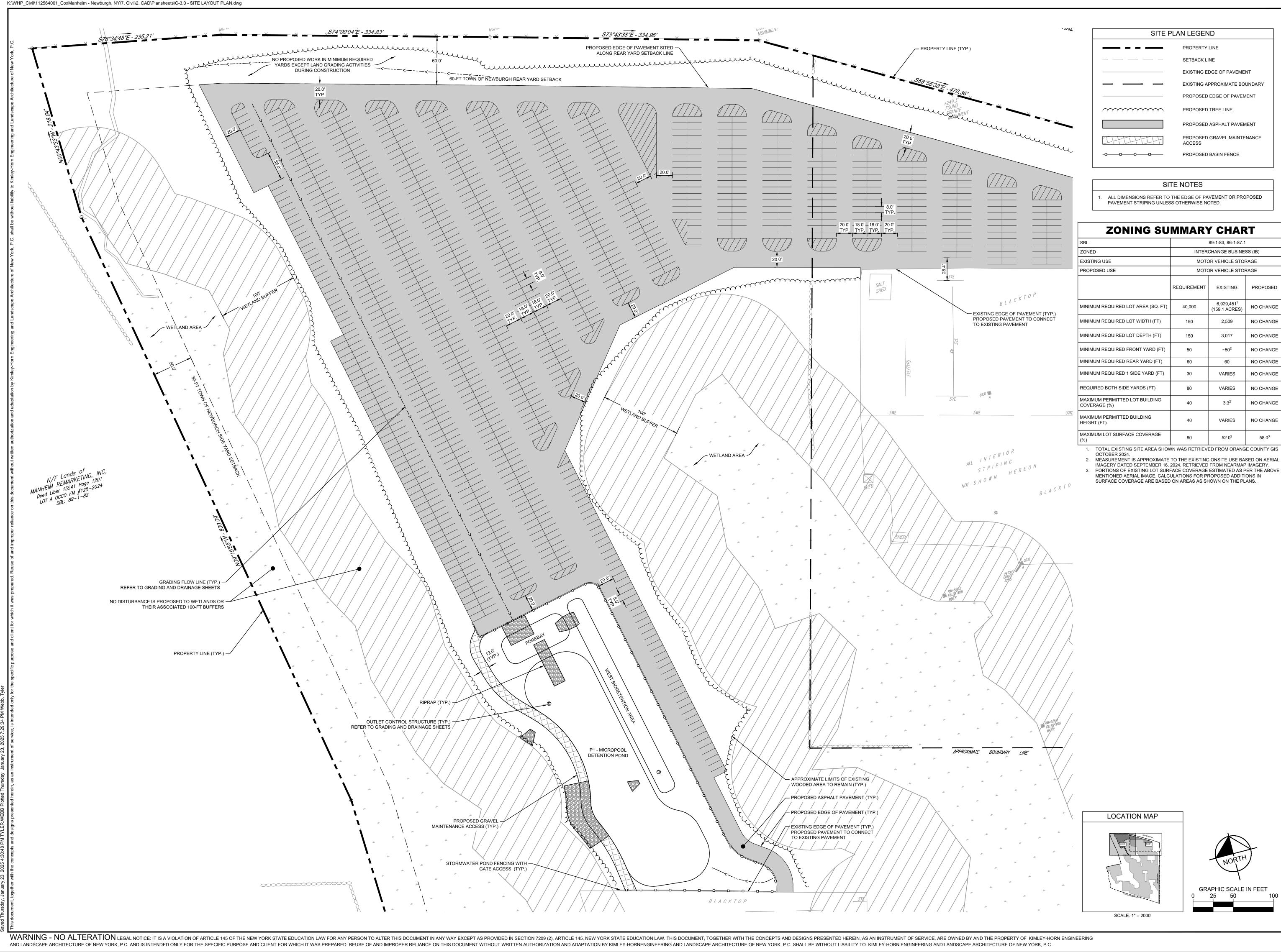
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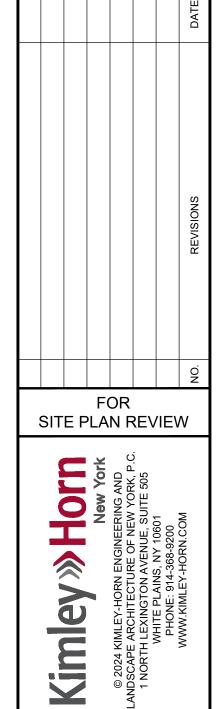


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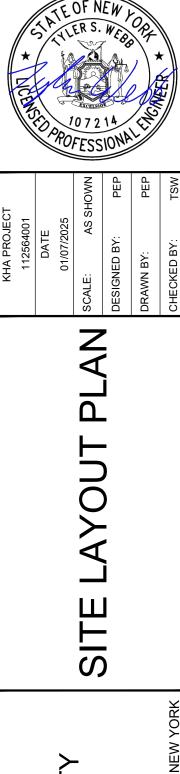


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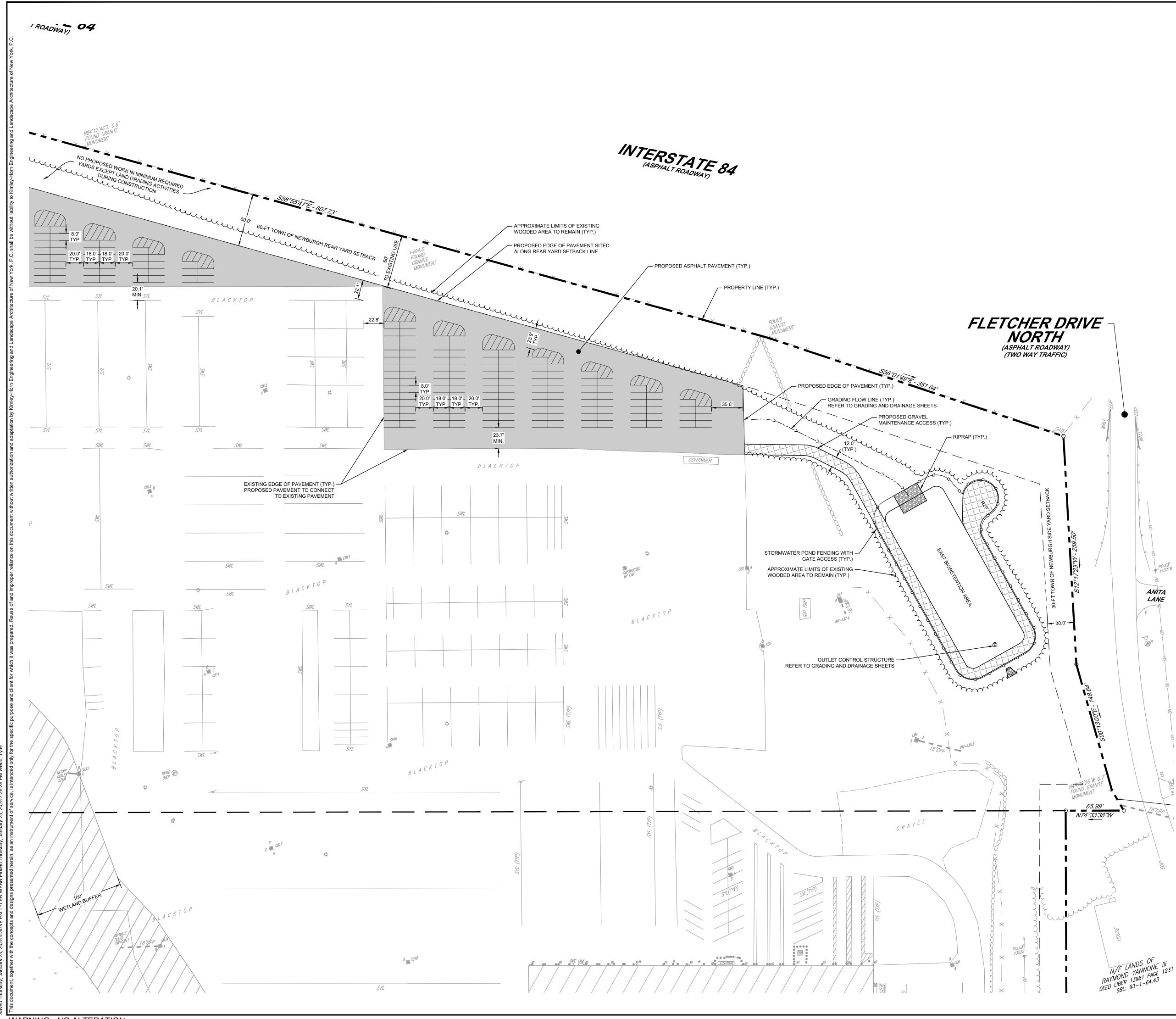








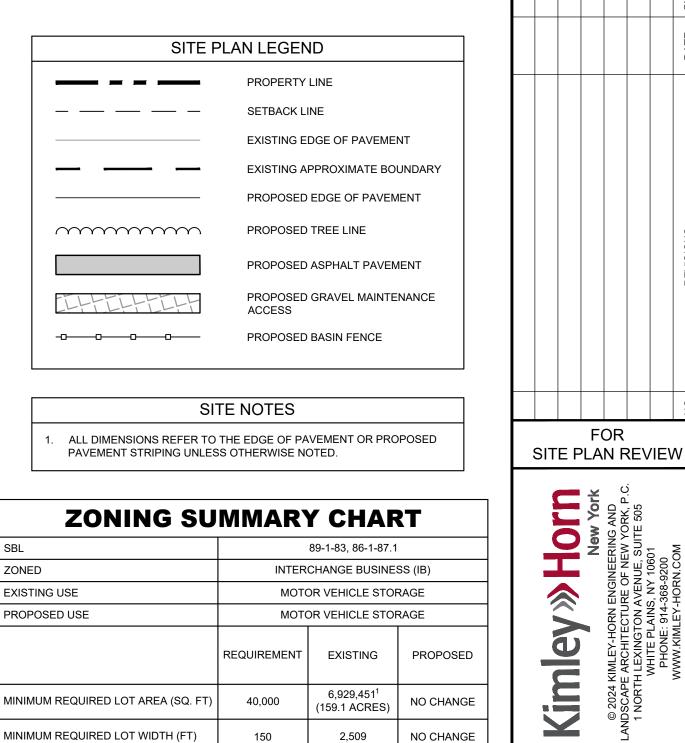
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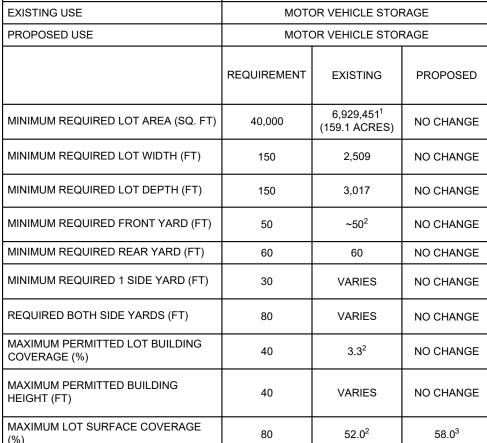


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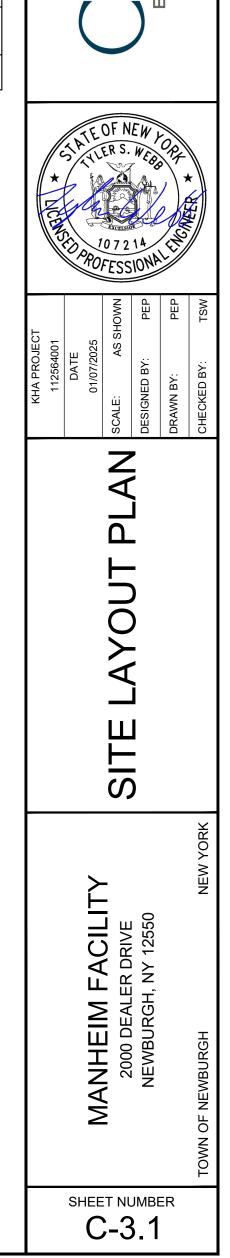






1. TOTAL EXISTING SITE AREA SHOWN WAS RETRIEVED FROM ORANGE COUNTY GIS OCTOBER 2024. 2. MEASUREMENT IS APPROXIMATE TO THE EXISTING ONSITE USE BASED ON AERIAL IMAGERY DATED SEPTEMBER 16, 2024, RETRIEVED FROM NEARMAP IMAGERY.

3. PORTIONS OF EXISTING LOT SURFACE COVERAGE ESTIMATED AS PER THE ABOVE MENTIONED AERIAL IMAGE. CALCULATIONS FOR PROPOSED ADDITIONS IN SURFACE COVERAGE ARE BASED ON AREAS AS SHOWN ON THE PLANS.

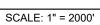


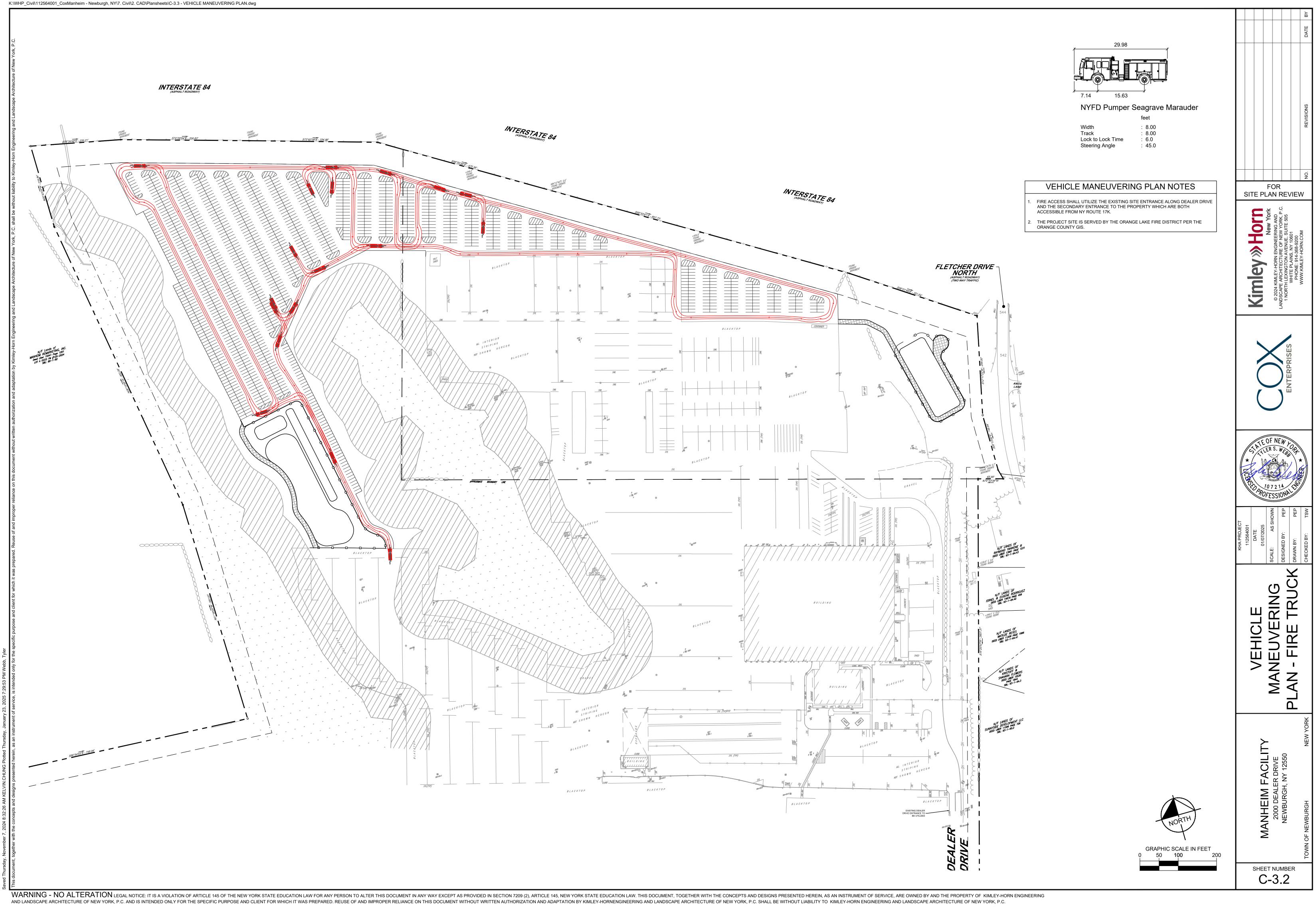
LOCATION MAP

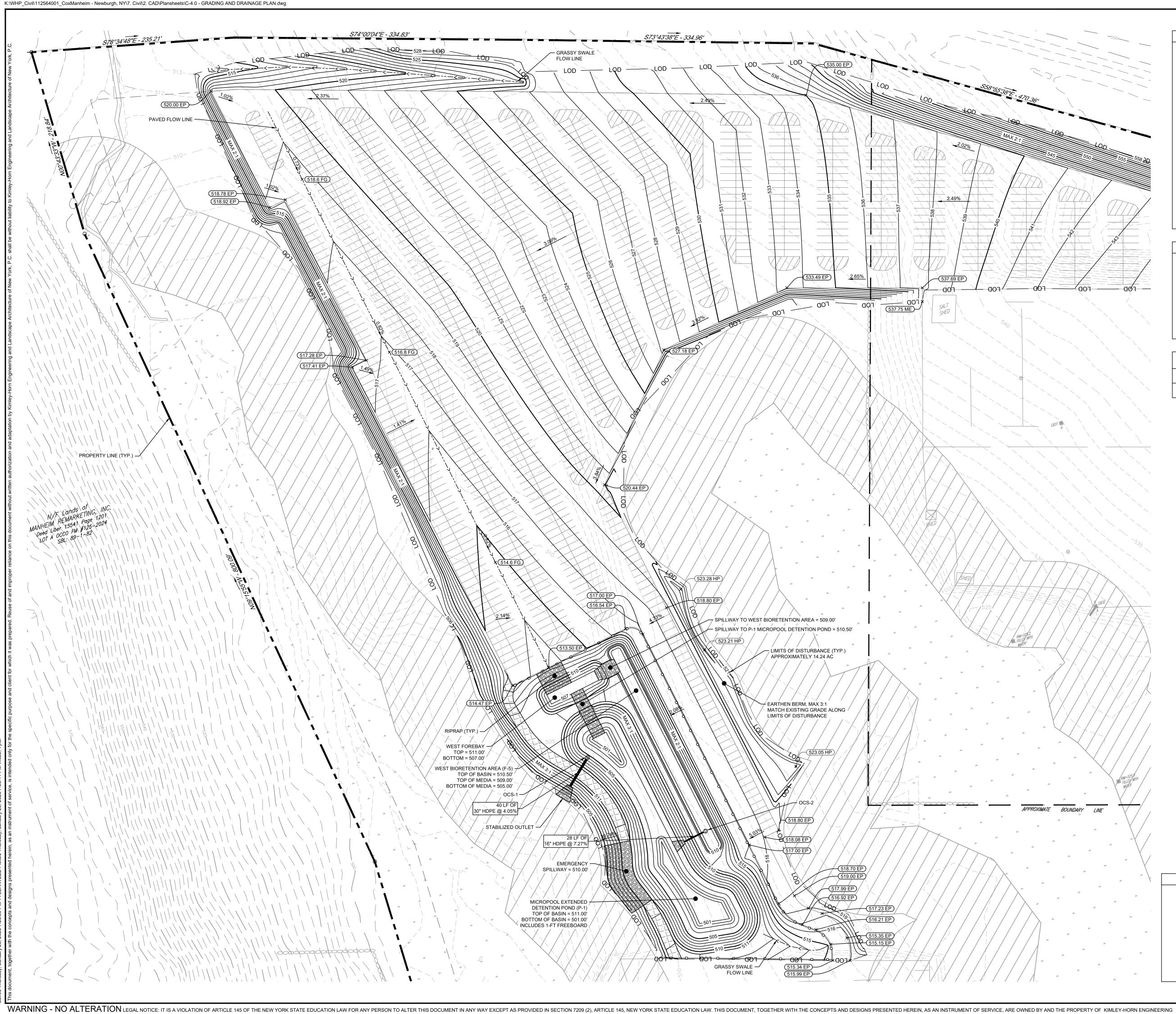
GRAPHIC SCALE IN FEET

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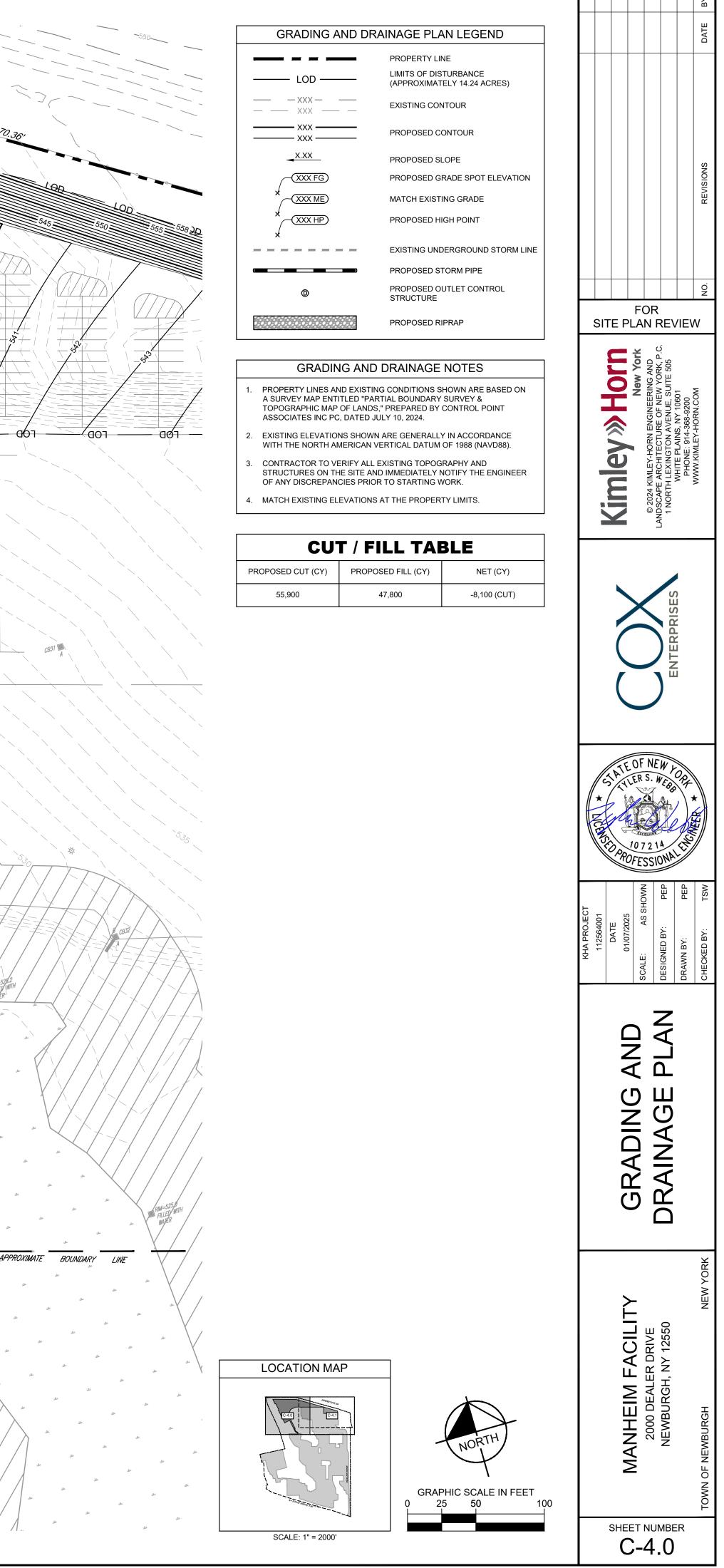
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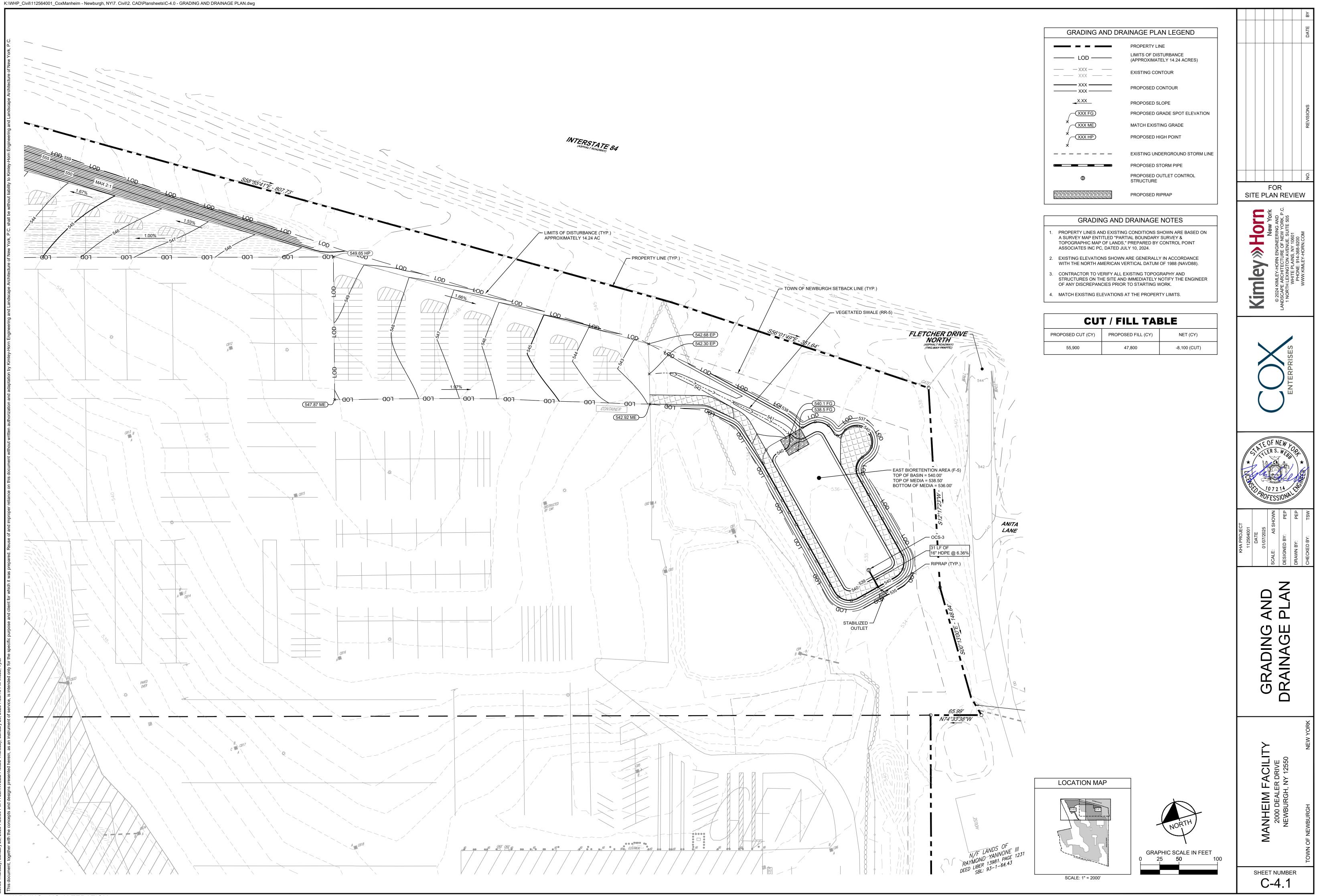






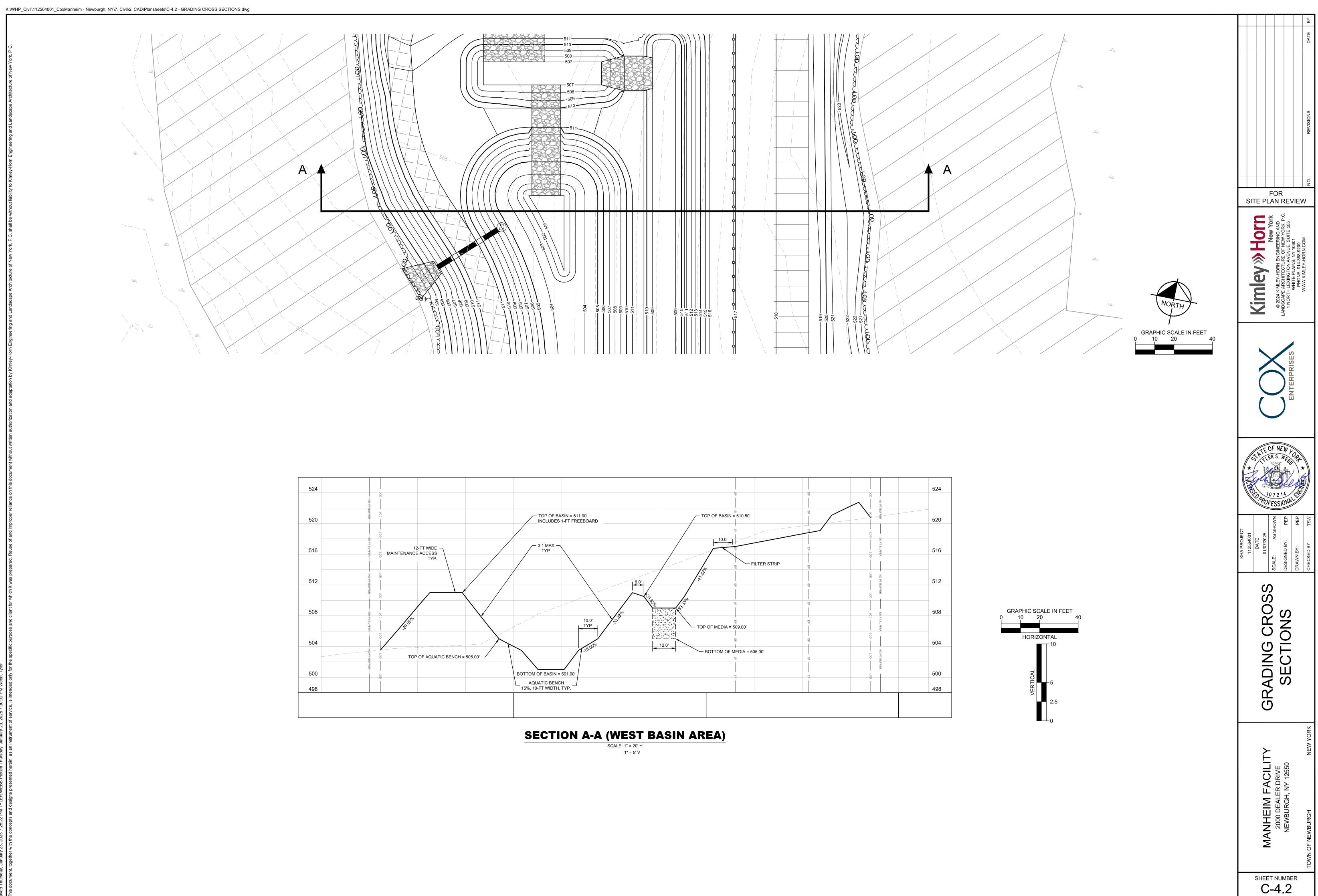
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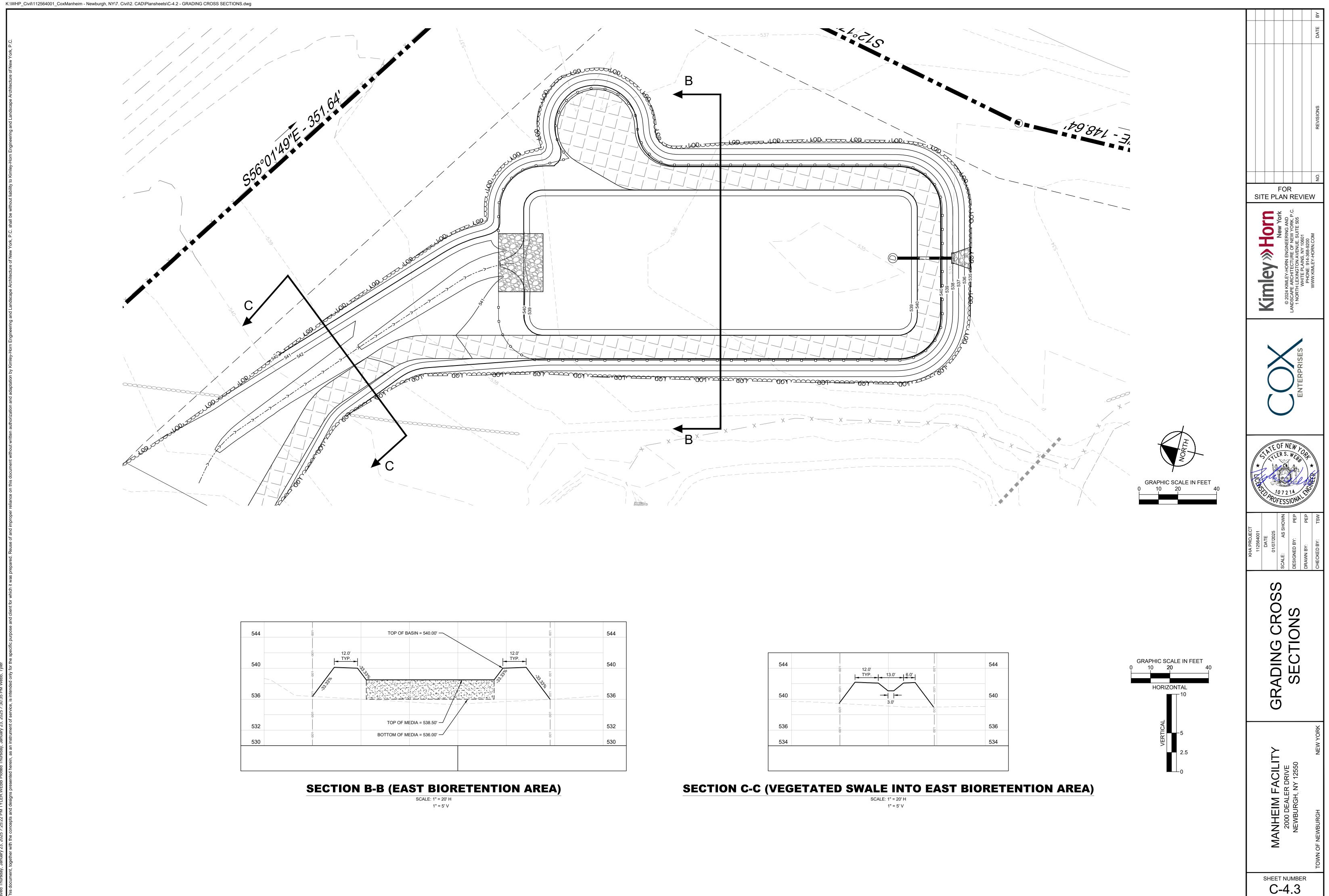


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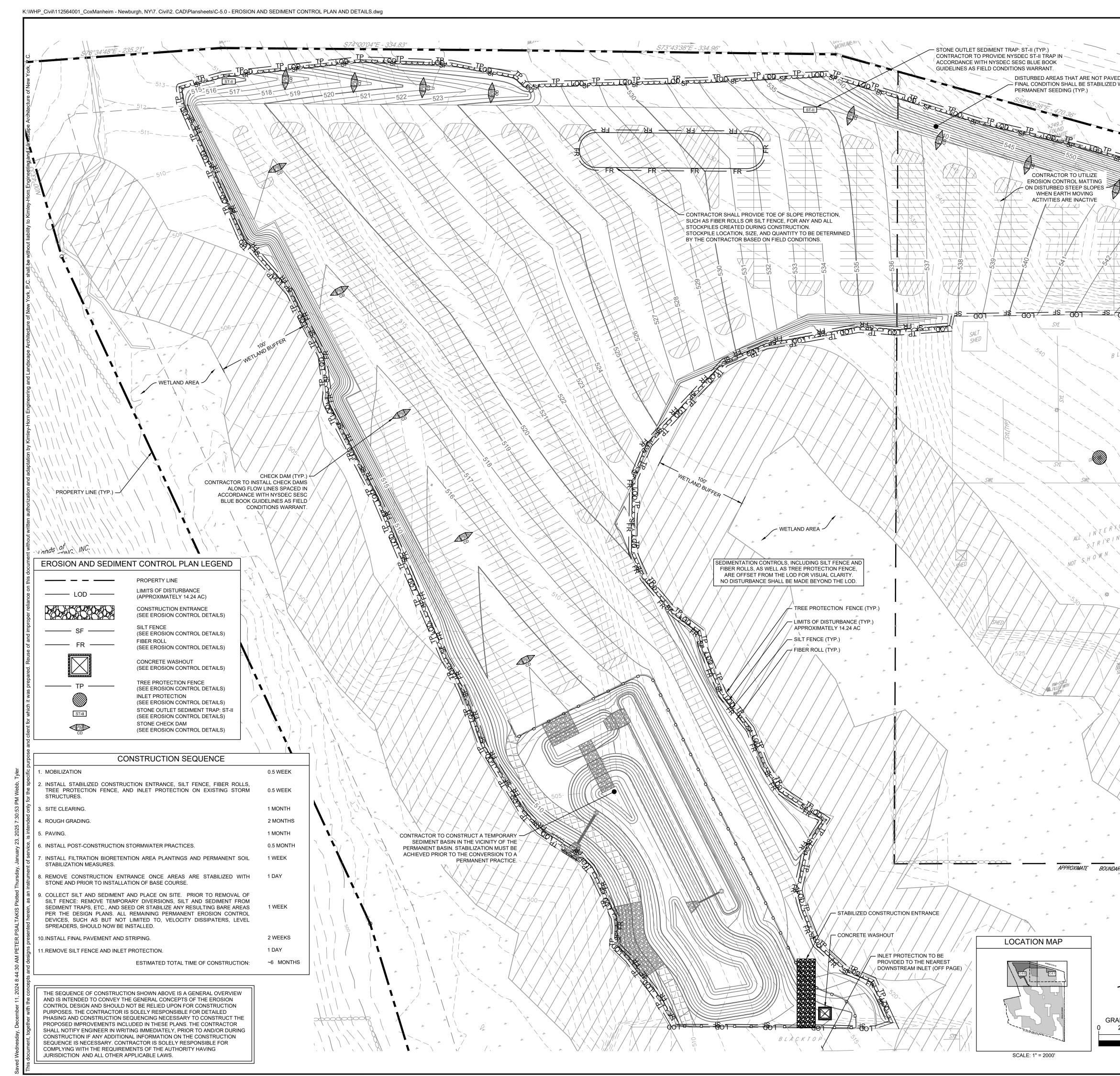
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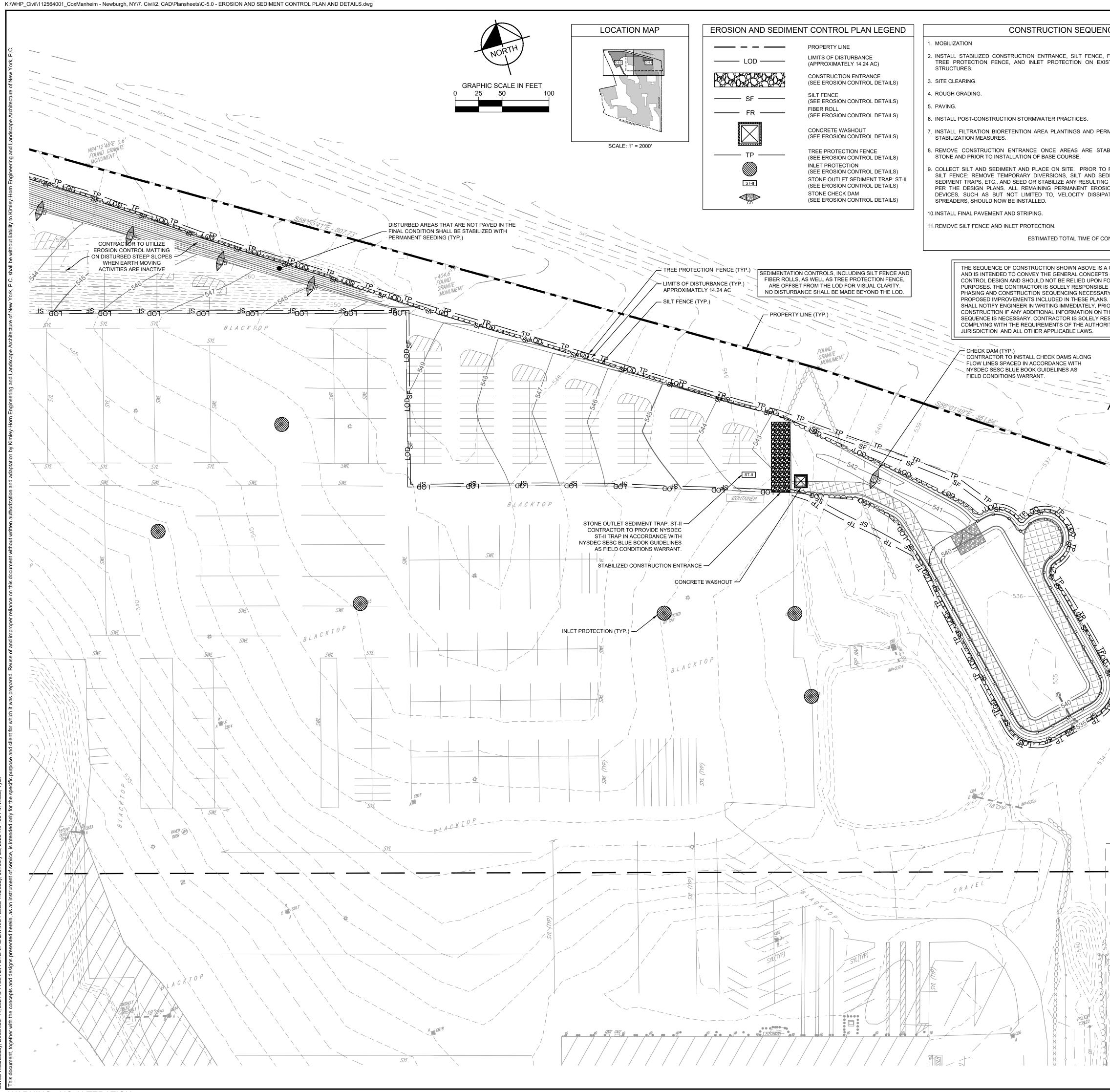


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	EROSION AND SEDIMENT CONTROL NOTES				BΥ
-550	A. ALL E&SC MEASURES SHALL BE INSTALLED AND MAINTAINED PER NEW YORK STATE STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROL, DATED NOVEMBER 2016, OR LATEST REVISION				DATE
D IN THE WITH	 THERETO. B. THE OWNER/APPLICANT MUST ENSURE THAT TEMPORARY AND PERMANENT SOIL EROSION AND SEDIMENT CONTROL FEATURES ARE DESIGNED, INSTALLED AND MAINTAINED FOR THE DURATION OF THE PROJECT, IN ORDER TO PREVENT SOIL DISTURBANCES FROM CONSTRUCTION OPERATIONS FROM HAVING A NEGATIVE OR ADVERSE EFFECT TO ADJACENT PROPERTIES. C. ANY IMPORTED TOPSOIL SHALL COMPLY WITH ALL FEDERAL, STATE, AND LOCAL REQUIREMENTS FOR 				
	 D. TEMPORARY SEDIMENT TRAPPING E&S CONTROLS ARE NOT TO BE REMOVED UNTIL PERMANENT STABILIZATION (80% UNIFORM DENSITY OF PERMANENT VEGETATION OR PERMANENT MULCH/STONE) IS ESTABLISHED IN ALL CONTRIBUTORY DRAINAGE AREAS PER THE NOVEMBER 2016 NYS STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROL, OR LATEST REVISION THERETO. 				SNC
The second secon	DESCRIPTION OF WORK A. PROVIDE MEANS NECESSARY TO INSTALL, INSPECT AND MAINTAIN, AND REMOVE TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES AS SHOWN ON THE DRAWINGS AND AS REQUIRED TO MINIMIZE THE EROSION AND UNSPECIFIED TRANSPORT OF SOIL FROM THE SITE. <u>QUALITY ASSURANCE</u>				REVISIONS
	 A. GENERAL 1. INSTALL AND MAINTAIN IN COMPLIANCE WITH THE NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION GENERAL PERMIT FOR STORMWATER DISCHARGES FROM CONSTRUCTION ACTIVITIES. RETAIN A COPY OF THE PROJECT'S NOTICE OF INTENT (NOI); A BRIEF DESCRIPTION OF THE PROJECT, POST IN A PROMINENT PLACE FOR PUBLIC VIEWING; AND A COPY OF THE PROJECT'S STORMWATER 				NO.
	 POLLUTION PREVENTION PLAN (SWPPP) AT THE CONSTRUCTION SITE FROM TE DATE OF INITIATION OF CONSTRUCTION ACTIVITIES TO THE DATE OF NOTICE IF TERMINATION (NOT) SUBMISSION. 2. INSTALL ALL EROSION AND SEDIMENT MEASURES IN ACCORDANCE WITH THE DRAWINGS OR NEW YORK SATE STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROL, AUGUST 2005 OR LATEST REVISION THERETO. 	SITE	FOR PLAN RE	EVIEW	/
	 GRADE AND MAINTAIN SITE AT ALL TIMES SUCH THAT ALL STORMWATER RUNOFF FROM DISTURBED AREAS IS DIVERTED TO SOIL EROSION AND SEDIMENTATION CONTROL FACILITIES. NO CHANGES TO THE SOIL EROSION AND SEDIMENT CONTROL PLAN SHALL BE MADE WITHOUT APPROVAL OF THE OWNER'S REPRESENTATIVE. NO MORE THAN 5 ACRES OF SOIL CAN BE DISTURBED AT ANY TIME WITHOUT A 5-ACRE WAIVER ISSUED 	Horr	New Yor New Yor E NEW YORK, P	JE, SUITE 505 10601 200 LCOM	
	 BY THE NYSDEC AND/OR TOWN OF NEWBURGH. ALL DISTURBED AREAS SHALL BE PROTECTED BY EROSION AND SEDIMENT CONTROL MEASURES. 6. THE CONTRACTOR SHALL COMPLY WITH APPLICABLE FEDERAL, STATE, AND LOCAL REGULATIONS RELATING TO THE PREVENTION AND ABATEMENT OF POLLUTION. B. PRODUCT DATA 	(≪ \v	EY-HORN ENGIN	TE PLAINS, NY 7 ONE: 914-368-97 //KIMLEY-HORN	
LACKTOR	 SUBMIT MANUFACTURER'S CATALOGUE CUTS, SPECIFICATIONS AND INSTALLATION INSTRUCTIONS FOR SILT FENCES, FILTER FABRICS, EROSION CONTROL BLANKETS, TRASH RACKS, ANTI-SEEP COLLARS, SEDIMENT TRAP RISER AND BARREL PIPES, AND DEWATERING DEVICES TO THE DESIGN ENGINEER FOR REVIEW AND ACCEPTANCE. WORK SCHEDULE 	Kiml	© 2024 KIMLE ANDSCAPE ARC	1 NUKIH LEX WHI PH	
	A. PRE-CONSTRUCTION PHASE 1. INSTALL STABILIZED CONSTRUCTION ENTRANCES.		- <u> </u>		
	 PRIOR TO EARTHWORK OPERATIONS OR THE IMPORTATION OF FILL MATERIAL, INSTALL PERIMETER SILT FENCE AND STABILIZED CONSTRUCTION ENTRANCES. PROTECT EXISTING PIPING TO REMAIN IN PLACE MAINTAINING ELEVATIONS. GRADE OUT TO LOW POINTS AND INSTALL AND MAINTAIN TEMPORARY DEWATERING SYSTEMS AS 		\checkmark	SES	
	REQUIRED. 5. CONVERT EXISTING OPEN GRATES ON STORM DRAIN STRUCTURES SHOWN TO REMAIN. B. CONSTRUCTION PHASE 1. PROVIDE NECESSARY MEANS TO INSPECT AND MAINTAIN EROSION AND SEDIMENT CONTROL	(\bigcirc	NTERPRI	
<u>sm</u>	 MEASURES AS REQUIRED TO MINIMIZE THE EROSION AND UNSPECIFIED TRANSPORT OF SOIL AND SEDIMENT UNTIL THEIR REMOVAL AS SPECIFIED. INSPECT MEASURES DAILY AND WITHIN 24 HOURS OF THE END OF A 0.5 INCH OR GREATER STORM EVENT. STABILIZED AREAS WILL BE INSPECTED MONTHLY UNTIL THE ENTIRE SITE IS STABILIZED. MAINTENANCE SHOULD COMMENCE WITHIN 24 HOURS AND BE COMPLETED WITHIN 5 CALENDAR DAYS OF DETERMINING ITS NEED. 2. PROVIDE NECESSARY DUST CONTROL WITH WATER AND/OR WIND BARRIERS TO MINIMIZE FUGITIVE 	(\bigcirc	Ξ	
OR NG NFREON	 2. PROVIDE NECESSARY DUST CONTROL WITH WATER AND/OR WIND BARRIERS TO MINIMIZE FORTIVE DUST. 3. KEEP PAVED SURFACES SWEPT CLEAN AT ALL TIMES. 4. TEMPORARILY STABILIZE AS SPECIFIED AND AS REQUIRED ALL INACTIVE AREAS TO REDUCE DISTURBED AREAS. 	TA	E OF NEW	YOR	
BLACKTO SEC	 5. FOLLOW FINISH GRADING, INSTALL TEMPORARY OR PERMANENT STABILIZATION. 6. IMMEDIATELY FOLLOWING THE INSTALLATION OF CATCH BASIN INLETS, INSTALL INLET PROTECTION. C. POST-CONSTRUCTION PHASE 4. OTABILIZE WATERPOLIED AND MAKE OWNERING REPRESENTATIVE REVIEW AND ACCEPT. 	*			
	 STABILIZE WATERSHED AND HAVE OWNER'S REPRESENTATIVE REVIEW AND ACCEPT. ALL TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES ARE TO REMAIN IN PLACE PENDING THE START OF PERMANENT CONSTRUCTION ON-SITE OR AS OTHERWISE DIRECTED BY EITHER THE OWNER'S REPRESENTATIVE AND VILLAGE ENGINEER. <u>PRODUCTS AND EXECUTION</u> 		POFESSION		MS.
	A. NO PUMPING OR DEWATERING INTO THE EXISTING STORMWATER SEWER MAIN WITHOUT PRE-FILTERING AS APPROVED BY THE TOWN ENGINEER.	()	SHO		Ĥ
	 B. <u>SILT FENCE:</u> SILT FENCE FABRIC SHALL BE MIRAFI 100X OR APPROVED EQUAL. WOOD POSTS SHALL BE OF SOUND QUALITY HARDWOOD, A MINIMUM 36 INCHES LONG AND TWO INCHES SQUARE. METAL POSTS SHALL BE STANDARD T AND U SECTION WEIGHING NOT LESS THAN ONE POND PER LINEAR FOOT. WIRE FENCE BACKING SHALL BE A MINIMUM 14.5 GAUGE WITH A MAXIMUM SIX INCH MESH OPENING AND SECURELY ATTACHED TO FENCE POSTS. C. <u>COIR LOGS:</u> WOOD POSTS SHALL WOOD POSTS SHALL BE OF SOUND QUALITY HARDWOOD, A MINIMUM 36 INCHES LONG AND TWO INCHES LONG AND TWO INCHES SQUARE. METAL POSTS SHALL BE OF SOUND QUALITY HARDWOOD, A MINIMUM 36 INCHES LONG AND TWO INCHES SQUARE. METAL POSTS SHALL BE OF SOUND QUALITY HARDWOOD, A MINIMUM 36 INCHES LONG AND TWO INCHES SQUARE. METAL POSTS SHALL BE STANDARD T AND U SECTION 	KHA PROJEC 112564001 DATE	01/07/2025 SCALE: AS DESIGNED BY:		CHECKED BY:
	 INCHES LONG AND TWO INCHES SQUARE. IMETAL POSTS SHALL BE STANDARD T AND 0 SECTION WEIGHING NOT LESS THAN ONE POND PER LINEAR FOOT. THERE SHALL BE A MINIMUM OF THREE POSTS FOR EACH LOG LENGTH AND SHALL EXTEND A MINIMUM OF 12 INCHES INTO THE GROUND. THE CONTRACTOR SHALL REMOVE SEDIMENT DEPOSITS WHEN DEPOSITS REACHES HALF THE HEIGHT OF THE COIR LOG. D. <u>EROSION CONTROL BLANKETS:</u> EROSION CONTROL BLANKETS SHALL BE ESC-2 BY EAST COAST, OR APPROVED EQUAL. 		נ	۸A	
	 E. <u>STABILIZED CONSTRUCTION ENTRANCE:</u> THE FILTER FABRIC SHALL BE MIRAFI 600X OR APPROVED EQUAL. THE CONTRACTOR SHALL KEEP THE ROADWAYS WITHIN THE PROJECT CLEAR OF SOIL AND DEBRIS AND IS RESPONSIBLE FOR ANY STREET CLEANING NECESSARY DURING THE COURSE OF THE PROJECT. F. TEMPORARY STABILIZATION: 	NAN	ENT	L PL	
	 <u>ESTABLISHMENT</u> OF <u>TEMPORARY</u> <u>GRASS</u> <u>COVER</u>: PREPARE SEED BED, SCARIFY IF COMPACTED, REMOVE DEBRIS AND OBSTACLES SUCH AS ROCKS ANDS TUMPS, AND SEED WITH 24 HOURS. AMEND SOIL, LIME SOIL TO pH OF 6.0 AND FERTILIZE AT A RATE OF 14 LBS. PER 1,000 SF WITH A 5-10-10 OR EQUIVALENT FERTILIZER. WORK AMENDMENTS A MINIMUM OF 4 INCHES INTO SOIL. IF SEEDING IN OCTOBER/NOVEMBER, SEED SHALL BE CERTIFIED ARCOSTOOK WINTER RYE AT 100 LBS. PER ACRE, OTHERWISE SEED SHALL BE RYEGRASS (ANNUAL OR PERENNIAL) AT 30 LBS. PER ACRE. 			TRO	
RIM=525,0 FILLED WITH FILLED WITH	 TREAT ALL DISTURBED AREAS WITHIN 500 FEET OF AN INHABITED BUILDING AS NECESSARY TO PROVIDE DUST CONTROL. CONFORM TO ALL STATE AND LOCAL REGULATIONS GOVERNING THESE ACTIVITIES. <u>CONSTRUCTION VEHICLES:</u> WASH DOWN ALL CONSTRUCTION VEHICLES AND COVER WITH TARPAULINS AS NECESSARY TO PREVENT VEHICLE TRANSPORT OF SEDIMENTS OFF-SITE. 	ER(S IS	CON	
RY LINE	 H. PROVIDE MEASURES FOR TRUCK AND TOOL WASH WATER TO BE TREATED PRIOR TO DISCHARGE TO NATURAL AREAS. I. NO UNFILTERED DISCHARGE FROM ANY UNSTABILIZED AREAS SHALL BE ALLOWED TO ENTER ANY PERMANENT DRAINAGE OR FILTRATION FACILITIES. 				ORK
عقر اعقر اعقر اعقر	DUST CONTROL A. CONSTRUCTION OPERATIONS SHOULD BE SCHEDULED TO MINIMIZE THE AMOUNT OF AREA DISTURBED AT ONE TIME. B. BUFFER AREAS OF VEGETATION SHOULD BE LEFT WHERE PRACTICAL.		LITY ⁿ		NEW YO
علار مال	 C. TEMPORARY OR PERMANENT STABILIZATION MEASURES SHALL BE INSTALLED. D. <u>NON-DRIVING AREAS:</u> THESE AREAS USE PRODUCTS AND MATERIALS APPLIED OR PLACED ON SOIL SURFACES TO PREVENT AIRBORNE MIGRATION OF SOIL PARTICLES. 1. <u>VEGETATIVE COVER:</u> FOR DISTURBED AREAS NOT SUBJECT TO TRAFFIC, VEGETATION PROVIDES THE MOST PRACTICAL METHOD OF DUST CONTROL. 		NHEIM FACILI 2000 DEALER DRIVE		
NORTH	 2. MULCH OFFERS A FAST EFFECTIVE MEANS OF CONTROLLING DUST. THIS CAN ALSO INCLUDE ROLLED EROSION CONTROL BLANKETS. E. <u>DRIVING AREAS:</u> THESE AREAS UTILIZE WATER AND BARRIERS TO PREVENT DUST MOVEMENT FROM THE TRAFFIC SURFACES INTO THE AIR. 		2000 DEAL		WBURGH
APHIC SCALE IN FEET	 SPRINKLING: THE SITE MAY BE SPRAYED WITH WATER UNTIL THE SURFACE IS WET. THIS IS ESPECIALLY EFFECTIVE ON HAUL ROADS AND ACCESS ROUTES. <u>BARRIERS:</u> WOVEN GEOTEXTILES CAN BE PLACED ON THE DRIVING SURFACE TO EFFECTIVELY REDUCE DUST THROW AND PARTICLE MIGRATION ON HAUL ROADS. STONE CAL ALSO BE USED FOR CONSTRUCTION ROADS FOR EFFECTIVE DUST CONTROL. 		ΔM		TOWN OF NEWBURGH
	 WIND BREAK: A SILT FENCE OR SIMILIAR BARRIER CAN CONTROL AIR CURRENT AT INTERVALS EQUAL TO TEN TIMES THE BARRIER HEIGHT. PRESERVE EXISTING WIND BARRIER VEGETATION AS MUCH AS PRACTICAL. MAINTENANCE: MAINTAIN DUST CONTROL MEASURES THROUGH DRY WEATHER PERIODS UNTIL ALL 		неет NUMI C-5.(BER	-
	P. <u>MAINTENANCE</u> MAINTAIN DUST CONTROL MEASURES THROUGH DRY WEATHER PERIODS UNTIL ALL DISTURBED AREAS ARE STABILIZED.		U-U.(J	

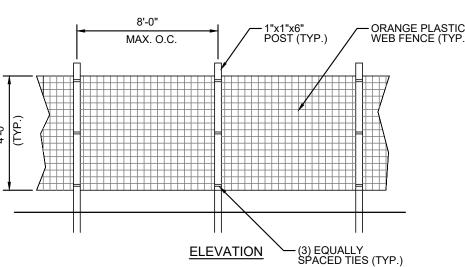


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INCE	0.5 WEEK	<u>GENERAL NOTES</u> A. ALL E&SC MEASURES SHALL BE INSTALLED AND MAINTAINED PER NEW YORK STATE STANDARDS AND		DATE
E, FIBER ROLLS, XISTING STORM	0.5 WEEK	SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROL, DATED NOVEMBER 2016, OR LATEST REVISION THERETO.		
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	2 MONTHS 1 MONTH	C. ANY IMPORTED TOPSOIL SHALL COMPLY WITH ALL FEDERAL, STATE, AND LOCAL REQUIREMENTS FOR QUALITY AND USE.		
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		 B. PRODUCT DATA 1. SUBMIT MANUFACTURER'S CATALOGUE CUTS, SPECIFICATIONS AND INSTALLATION INSTRUCTIONS FOR SILT FENCES, FILTER FABRICS, EROSION CONTROL BLANKETS, TRASH RACKS, ANTI-SEEP COLLARS, 	AF	H LEXIN WHITE PHON WWW.K
		SEDIMENT TRAP RISER AND BARREL PIPES, AND DEWATERING DEVICES TO THE DESIGN ENGINEER FOR REVIEW AND ACCEPTANCE.	© 2024 KI VDSCAPE	
		WORK SCHEDULE A. PRE-CONSTRUCTION PHASE		
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		CONTRACTOR SHALL REMOVE SEDIMENT DEPOSITS WHEN DEPOSITS REACHES HALF THE HEIGHT OF THE COIR LOG. D. EROSION CONTROL BLANKETS: EROSION CONTROL BLANKETS SHALL BE ESC-2 BY EAST COAST, OR	\cap	AN
	3.64/	APPROVED EQUAL. E. STABILIZED CONSTRUCTION ENTRANCE: THE FILTER FABRIC SHALL BE MIRAFI 600X OR APPROVED	ANI	
	141	EQUAL. THE CONTRACTOR SHALL KEEP THE ROADWAYS WITHIN THE PROJECT CLEAR OF SOIL AND DEBRIS AND IS RESPONSIBLE FOR ANY STREET CLEANING NECESSARY DURING THE COURSE OF THE PROJECT.		
	0°13'00	 F. TEMPORARY STABILIZATION: 1. <u>ESTABLISHMENT OF TEMPORARY GRASS COVER:</u> PREPARE SEED BED, SCARIFY IF COMPACTED, REMOVE DEBRIS AND OBSTACLES SUCH AS ROCKS ANDS TUMPS, AND SEED WITH 24 HOURS. AMEND 	IME IME	ō
		SOIL, LIME SOIL TO pH OF 6.0 AND FERTILIZE AT A RATE OF 14 LBS. PER 1,000 SF WITH A 5-10-10 OR EQUIVALENT FERTILIZER. WORK AMENDMENTS A MINIMUM OF 4 INCHES INTO SOIL. IF SEEDING IN OCTOBER/NOVEMBER, SEED SHALL BE CERTIFIED ARCOSTOOK WINTER RYE AT 100 LBS. PER ACRE, OTHERWISE SEED SHALL BE RYEGRASS (ANNUAL OR PERENNIAL) AT 30 LBS. PER ACRE.	IS ID	
		 TREAT ALL DISTURBED AREAS WITHIN 500 FEET OF AN INHABITED BUILDING AS NECESSARY TO PROVIDE DUST CONTROL. CONFORM TO ALL STATE AND LOCAL REGULATIONS GOVERNING THESE ACTIVITIES. 	SI	
	26°W 0.7 GRANITE JENT	 G. <u>CONSTRUCTION VEHICLES</u>: WASH DOWN ALL CONSTRUCTION VEHICLES AND COVER WITH TARPAULINS AS NECESSARY TO PREVENT VEHICLE TRANSPORT OF SEDIMENTS OFF-SITE. 		ŭ
	65.99'	H. PROVIDE MEASURES FOR TRUCK AND TOOL WASH WATER TO BE TREATED PRIOR TO DISCHARGE TO NATURAL AREAS.		
		 NO UNFILTERED DISCHARGE FROM ANY UNSTABILIZED AREAS SHALL BE ALLOWED TO ENTER ANY PERMANENT DRAINAGE OR FILTRATION FACILITIES. DUST CONTROL 		NEW YORK
	July	A. CONSTRUCTION OPERATIONS SHOULD BE SCHEDULED TO MINIMIZE THE AMOUNT OF AREA DISTURBED AT ONE TIME.		NEW
		B. BUFFER AREAS OF VEGETATION SHOULD BE LEFT WHERE PRACTICAL.C. TEMPORARY OR PERMANENT STABILIZATION MEASURES SHALL BE INSTALLED.	ACILI drive v 12550	
	1-3-1	D. <u>NON-DRIVING AREAS:</u> THESE AREAS USE PRODUCTS AND MATERIALS APPLIED OR PLACED ON SOIL SURFACES TO PREVENT AIRBORNE MIGRATION OF SOIL PARTICLES.		*
	June -	 <u>VEGETATIVE COVER</u>: FOR DISTURBED AREAS NOT SUBJECT TO TRAFFIC, VEGETATION PROVIDES THE MOST PRACTICAL METHOD OF DUST CONTROL. MULCH OFFERS A FAST EFFECTIVE MEANS OF CONTROLLING DUST. THIS CAN ALSO INCLUDE ROLLED 		
	HOUSE	 EROSION CONTROL BLANKETS. <u>DRIVING AREAS:</u> THESE AREAS UTILIZE WATER AND BARRIERS TO PREVENT DUST MOVEMENT FROM THE TRAFFIC SURFACES INTO THE AIR. 		TOWN OF NEWBURGH
	10H	 SPRINKLING: THE SITE MAY BE SPRAYED WITH WATER UNTIL THE SURFACE IS WET. THIS IS ESPECIALLY EFFECTIVE ON HAUL ROADS AND ACCESS ROUTES. 		- NEW
	N/F LAND	 <u>BARRIERS</u>: WOVEN GEOTEXTILES CAN BE PLACED ON THE DRIVING SURFACE TO EFFECTIVELY REDUCE DUST THROW AND PARTICLE MIGRATION ON HAUL ROADS. STONE CAL ALSO BE USED FOR CONSTRUCTION ROADS FOR EFFECTIVE DUST CONTROL. 		O NMC
	N/F Dia RAYMOND YA DEED LIBER 1398 DEED SBL: 93- SBL: 93-	 WIND BREAK: A SILT FENCE OR SIMILIAR BARRIER CAN CONTROL AIR CURRENT AT INTERVALS EQUAL TO TEN TIMES THE BARRIER HEIGHT. PRESERVE EXISTING WIND BARRIER VEGETATION AS MUCH AS PRACTICAL. 	SHEET NUME	
		F. <u>MAINTENANCE:</u> MAINTAIN DUST CONTROL MEASURES THROUGH DRY WEATHER PERIODS UNTIL ALL DISTURBED AREAS ARE STABILIZED.	C-5.	
OWNED BY AND THE	PROPERTY OF KIMLE	Y-HORN ENGINEERING		

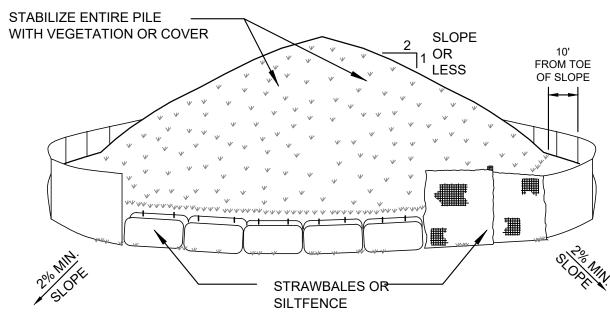
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ability	ELEVATION (3) EQUALLY SPACED TIES (TYP.)
shall be w	
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ture of	TREE PROTECTION NOTES:
Lichited Lichited	1. EXISTING TREES TO REMAIN SHALL BE PROTECTED WITH TEMPORARY EROSION CONTROL FENCE AND HAY BALE BARRIER. ERECT BARRIER AT EDGE OF THE EARTHWORK CUT LINE PRIOR TO TREE CLEARING. LAY OUT THIS LINE BY FIELD SURVEY.
cape A	2. CONTRACTOR SHALL NOT OPERATE VEHICLES WITHIN THE TREE PROTECTION AREA. CONTRACTOR SHALL NOT STORE
Lands	VEHICLES OR MATERIALS, OR DISPOSE OF ANY WASTE MATERIALS, WITHIN THE TREE PROTECTION AREA. 3. DAMAGE TO EXISTING TREES CAUSED BY THE CONTRACTOR SHALL BE REPAIRED BY A CERTIFIED ARBORIST AT THE
g and	CONTRACTOR'S EXPENSE.
	4. INSTALL TREE PROTECTION FENCE AT THE DRIP LINE OF EXISTING TREES.
	 5. TREES SHOULD BE PROTECTED IN GROUPS WHEN POSSIBLE 6. WHEN CONSTRUCTION ACCESS IS TEMPORARILY REQUIRED WITHIN THE TREE PROTECTION ZONE, ROOT AREAS SHOULD BE
adaptation by Kimley-Hor	PROTECTED FROM COMPACTION WITH A 6" LAYER OF WOOD CHIPS OR MULCH AND THE FENCING RE-ESTABLISHED AS SOON AS POSSIBLE.
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	CONSTRUCTION SPECIFICATIONS
	1. STONE SIZE - USE 3" STONE, OR RECLAIMED OR RECYCLED CONCRETE EQUIVALENT.
A no b	2. LENGTH - AS REQUIRED, BUT NOT LESS THAN 75 FEET.
intended only	3. THICKNESS - NOT LESS THAN TWELVE (12) INCHES.
	 WIDTH - TWENTY FIVE (20) FOOT MINIMUM, BUT NOT LESS THAN THE FULL WIDTH AT POINTS WHERE INGRESS OR EGRESS OCCURS.
	5. FILTER CLOTH - WILL BE PLACED OVER THE ENTIRE AREA PRIOR TO PLACING OF STONE.
	6. SURFACE WATER - ALL SURFACE WATER FLOWING OR DIVERTED TOWARD CON- STRUCTION
an instru	ENTRANCES SHALL BE PIPED ACROSS THE ENTRANCE. IF PIPING IS IMPRACTICAL, A MOUNTABLE BERM WITH 5:1 SLOPES WILL BE PERMITTED.
	7. 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 TRACTED ONTO PUBLIC RIGHTS-OF-WAY MUST BE REMOVED IMMEDIATELY, THIS MAY REQUIRE REPLODIC TOD DRESSING WITH ADDITIONAL
esente	BE REMOVED IMMEDIATELY. THIS MAY REQUIRE PERIODIC TOP DRESSING WITH ADDITIONAL STONE AS CONDITIONS DEMAND AND REPAIR AND/OR CLEANOUT.
	8. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON A AREA STABILIZED WITH STONE AND WHICH DRAINS INTO AN ARRROVED SEDIMENT TRADRING DEVICE
	WHICH DRAINS INTO AN APPROVED SEDIMENT TRAPPING DEVICE.
epts ar	9. PERIODIC INSPECTION AND NEEDED MAINTENANCE SHALL BE PROVIDED AFTER EACH RAIN.
document, together together	STABILIZED CONSTRUCTION ENTRANCE
documentary and the second secon	N.T.S. SOURCE: NYSDEC SESC BLUE BOOK

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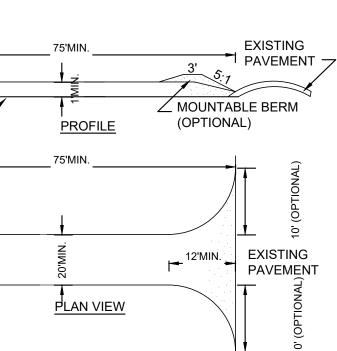




- AREA CHOSEN FOR STOCKPILING OPERATIONS SHALL BE DRY AND STABLE.
- UPON COMPLETION OF SOIL STOCKPILING, EACH PILE SHALL BE SURROUNDED WITH EITHER SILT FENCING OR STRAWBALES, THEN STABILIZED WITH VEGETATION OR COVERED.

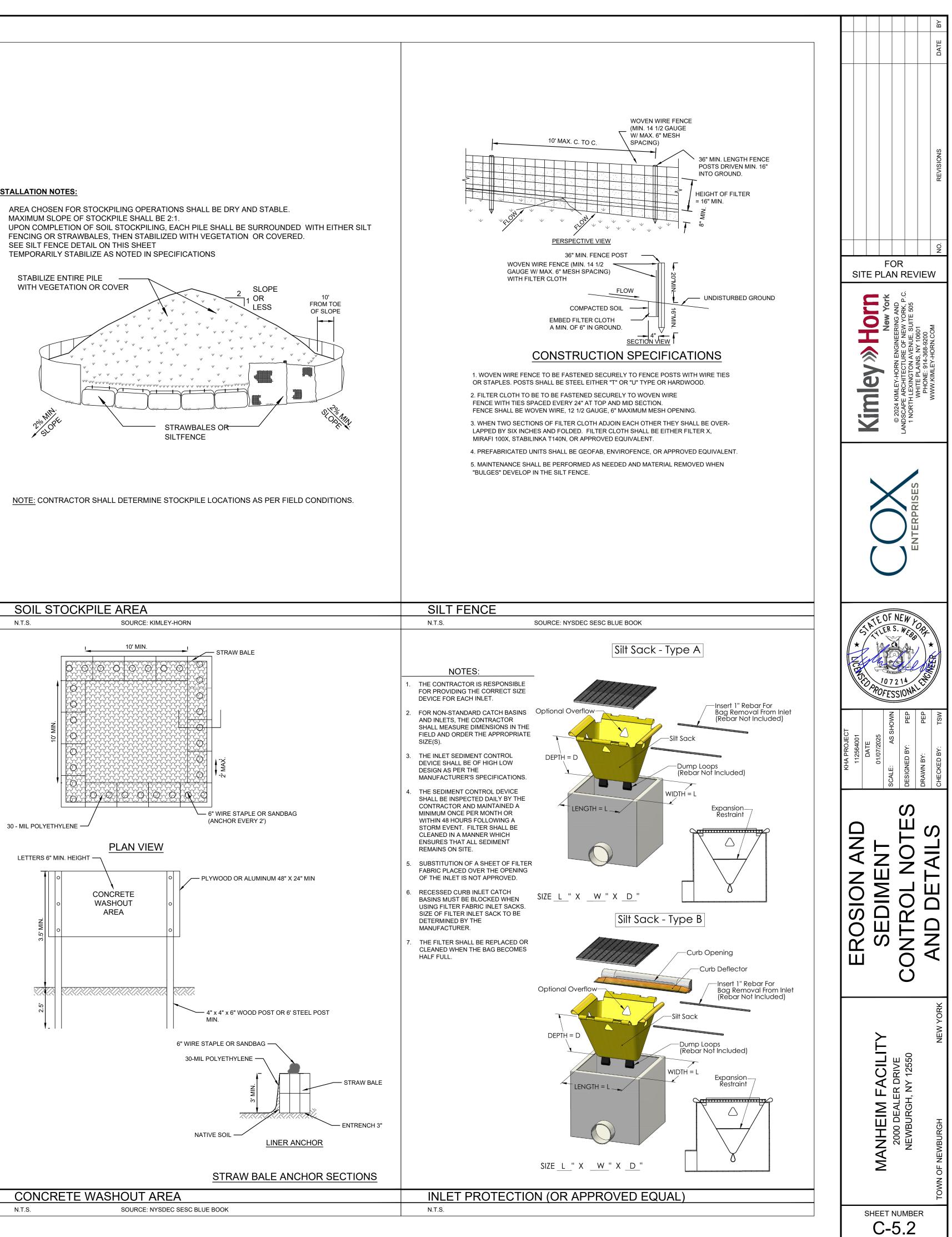






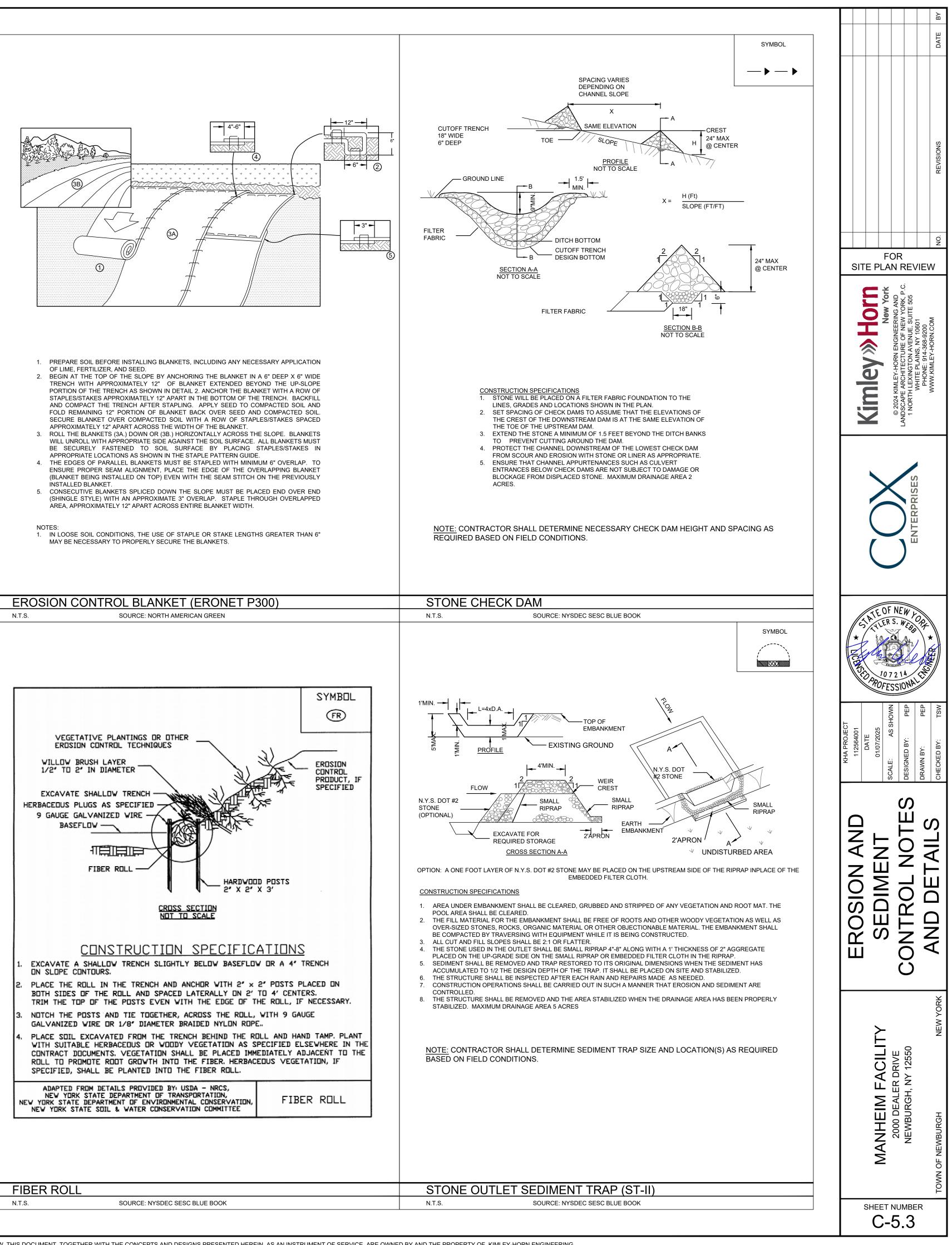
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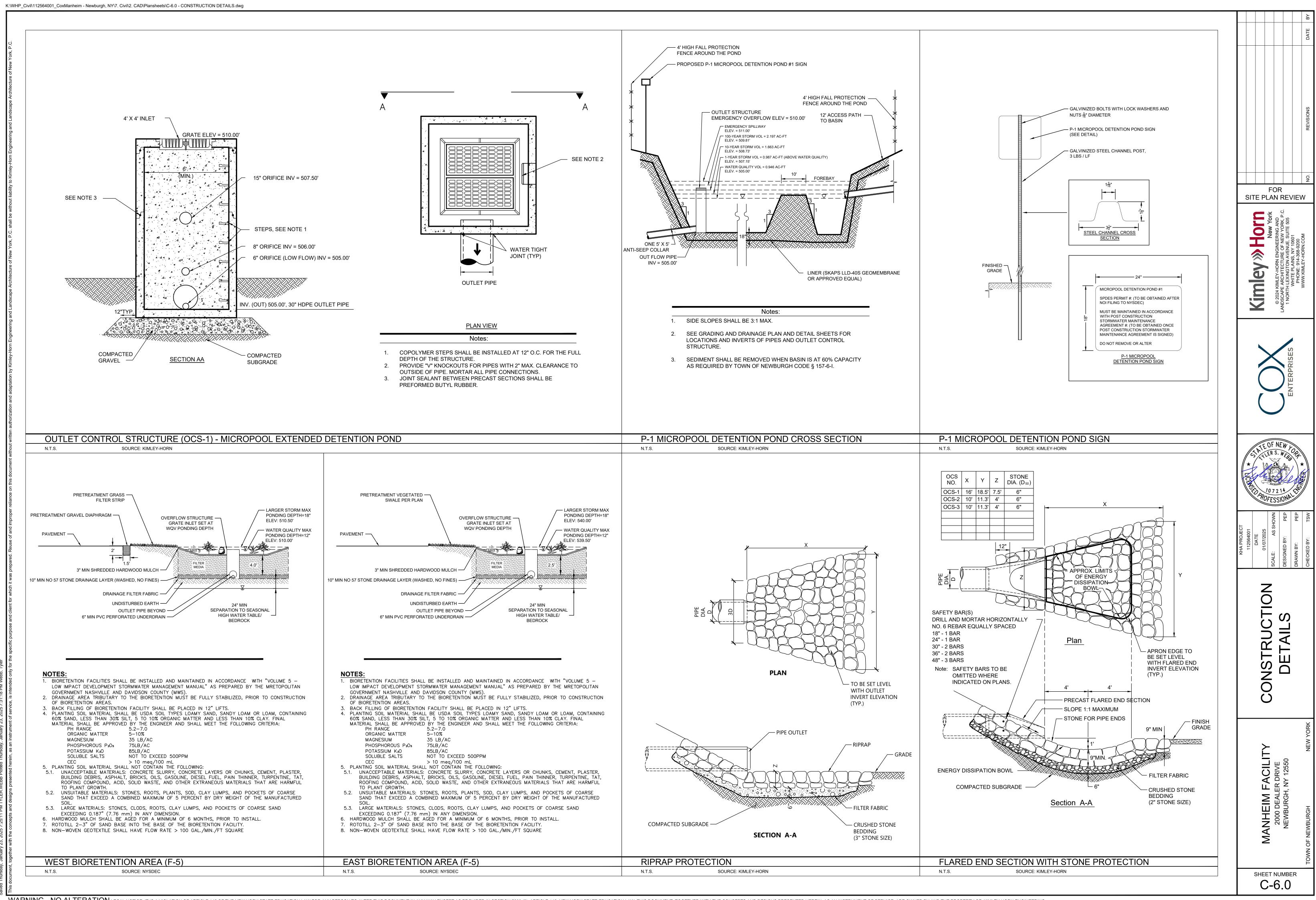
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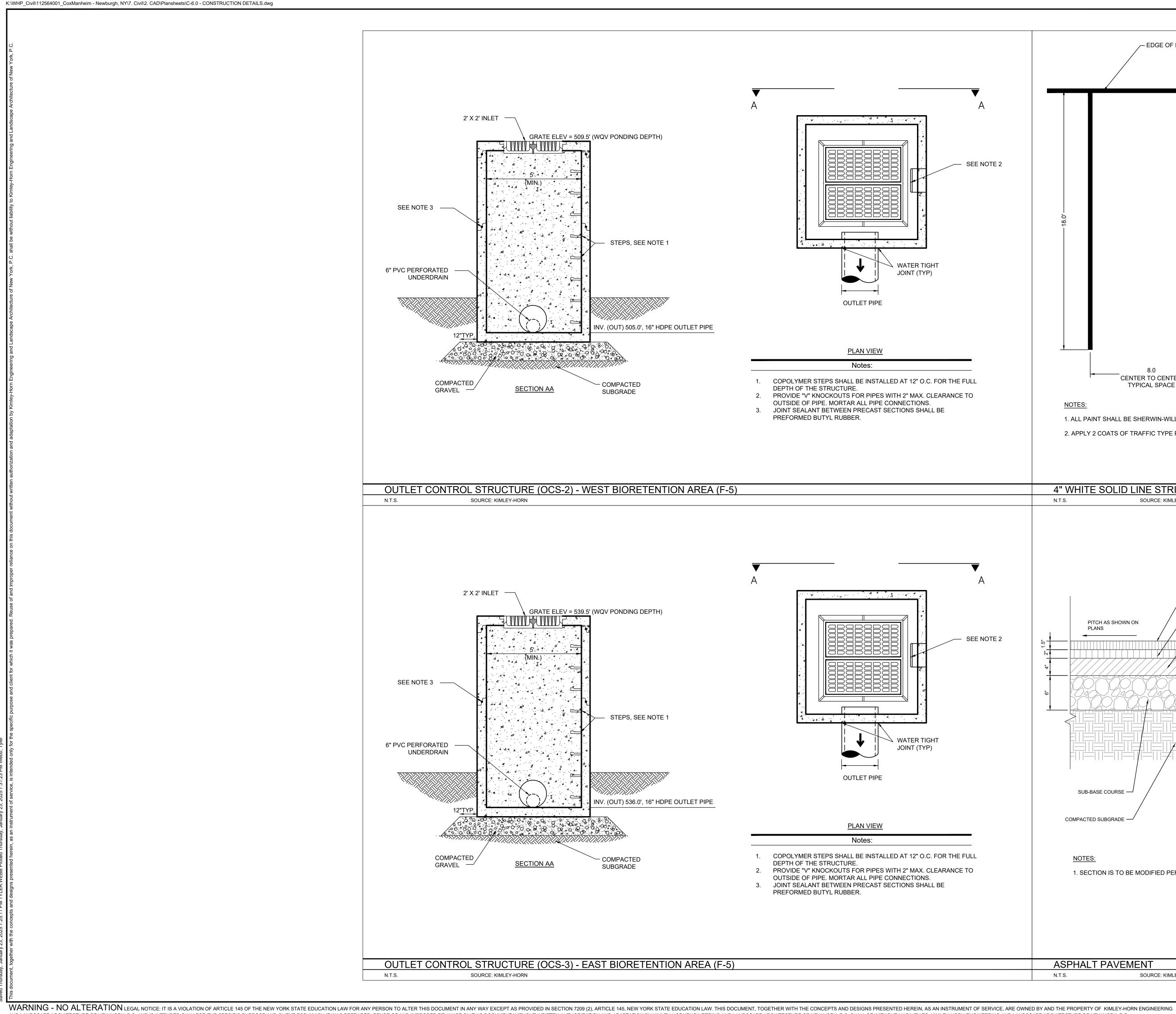
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