**FIGURES** 

1. Maps

Figure 1.1 Site Plan

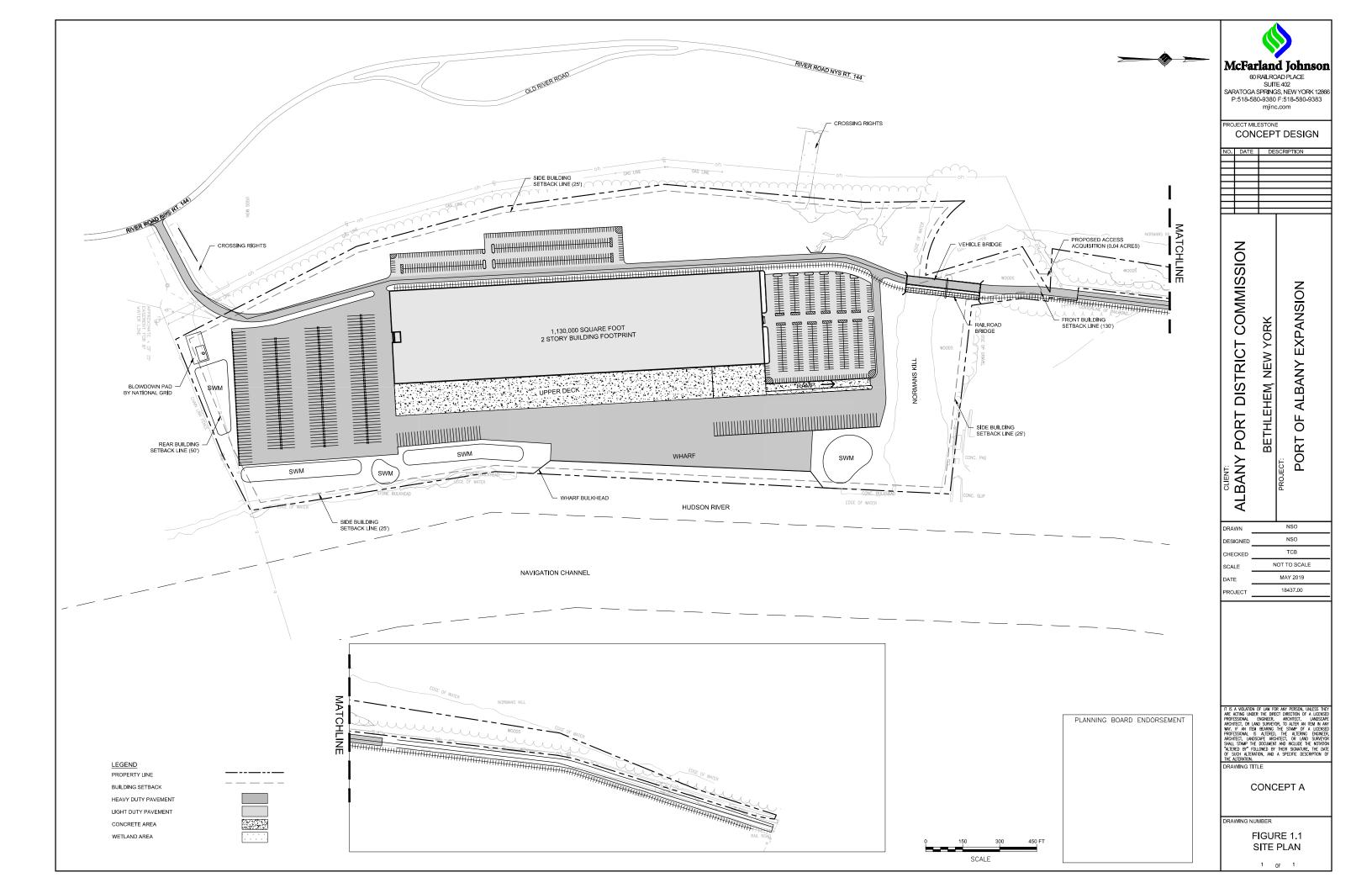


Figure 1.2 Building Photo Simulation Renderings



Location 1: at the end of South Port Street looking south into the site.



Location 2: at northwest property line of the project looking east into the site.



Location 3: on NYS Route 144 at the proposed southwest entrance to the project looking east into the project site.





Location 4: on Glenmont Road at the location of cleared vegetation allowing a view of the Hudson valley looking east toward the project.



Location 5: on the Hudson River looking west into the site.



**APPENDICES** 

APPENDIX A

A. Contact List

Elec	ted Officials
Neil D. Breslin New York State Senate District 44	172 State Street, Capitol Building Room 430C Albany, NY 12247 Phone: (518) 455-2225 breslin@nysenate.gov
John T. McDonald III New York State Assembly District 108	Albany Office LOB 417 Albany, NY 12248 Phone: (518) 455-4474 McDonaldJ@nyassembly.gov
Daniel P. McCoy Albany County Executive	Harold L. Joyce Albany County Office Building 112 State Street, Room 1200 Albany, NY 12207 Phone: (518)447-7040 County_Executive@albanycountyny.gov
Lucille M. McKnight Albany County Legislator – District 1	79 Third Avenue Albany, NY 12202 (518)463-9883 Lmknight@mycap.rr.com
Kathy M. Sheehan Mayor, City of Albany	24 Eagle Street, Room 102 Albany, NY 12207 Phone:(518) 434-5100 mayor@albanyny.gov
Hon. Corey Ellis Albany Common Council President	90 State Street, Floor 7 Albany, NY 12207 (518)591-4654 cellis@albanyny.gov
Hon. Dorcey Applyrs Albany Common Council Member-First Ward	6 South Marshall Street Albany, NY 12209 (518)894-8981 dorceyapplyrs@gmail.com

Hon. Derek Johnson	69 Trinity Place Apt. 209		
Albany Common Council Member-Second	Albany, NY 12202		
Ward	(518) 720-7118		
	dejohnson@albanyny.gov		
	Media		
The Times Union	News Plaza, Box 15000 Albany, NY 12212 <u>tucitydesk@timesunion.com</u>		
	Other		
Steven T. Longo	200 South Pearl Street		
Executive Director	Albany, NY 12202		
Albany Housing Authority	Phone: (518)641-7518		
BeBe White	Phone: (518) 470-3171		
President			
Ezra Prentice Homes Tenants Association	No email address		
Jessie Alcantara	Office: 3 Lincoln Square,		
Secretary	Albany, NY 12202		
A Village	Mailing: PO Box 10152, Albany,		
Jahkeen Hoke	Office: 3 Lincoln Square,		
Executive Director	Albany, NY 12202		
A Village	Mailing: PO Box 10152, Albany,		
	NY 12201		
	Phone: (518) 451-9849		
NYSDEC Office of Environmental Justice	625 Broadway, 14th Floor		
	Albany, NY 12233		
	Phone: (518) 402-9498		
Nancy Baker	1130 North Westcott Road		
NYSDEC Environmental Permits	Schenectady, NY 12306		
Administrator	Phone: (518) 357-2452		



Patrick K. Jordan Albany Port District Commission General Counsel	106 Smith Blvd. Albany, NY 12202 (518) 463-8763		
	pjordan@portofalbany.us		
Center for Disability Services	700 South Pearl Street		
	Albany, NY 12202		
	(518) 427-2310		
Stacy Pettigrew	153 Grand Street		
Executive Director	Albany, NY 12202		
The Radix Center	(518) 605-3256		

APPENDIX B

B. Example Project Summary Brochure

# Community Meeting Port of Albany Expansion Project Supplemental DGEIS

## Opportunity to provide input into the proposed project Port of Albany Expansion Project Supplemental DGEIS

Hosted by: ALBANY PORT DISTRICT COMMISSION 106 SMITH BOULEVARD, ALBANY, NY 12202

Location: Albany Housing Authority 200 South Pearl Street, Albany, NY 12202 Date: January 6, 2020

Time: 5:30 pm

## The Project will:

Outline project components

## What Happens at a Community Meeting?

- The Port will present a short overview of the project.
- You can make oral comments to the Port on the project and ask questions.
- You can discuss the project informally with the Port representatives.
- You can present written comments to the Port at the meeting, January 6, 2020 or any time before the close of the comment period on January 17, 2020.

#### Information and Contacts:

- Public Information Repositories, including the permit application are located at:
  - o Town of Bethlehem Town Hall, 445 Delaware Avenue, Delmar, NY 12054,
  - o The Albany Housing Authority, 200 South Pearl Street, Albany, NY 12202

The APDC contact is: Albany Port District Commission Contact

Albany Port District Commission

106 Smith Boulevard Albany, NY 12202 PH: (518) 463-8763

development@Portofalbany.us

The Town of Bethlehem

Contact is:

Robert F. Leslie, AICP Town of Bethlehem Department of Planning

445 Delaware Avenue, 2<sup>nd</sup> Floor

Delmar, NY 12054

PH: (518) 439-4955; FAX: (518) 439-5808

# APPENDIX F SEQRA CORRESPONDENCE

## PLANNING BOARD TOWN OF BETHLEHEM ALBANY COUNTY, NEW YORK

#### **SEQR RESOLUTION**

## DETERMINATION OF SIGNIFICANCE AMENDED POSITIVE DECLARATION

## ALBANY PORT DISTRICT COMMISSION INDUSTRIAL PARK PROJECT (PORT OF ALBANY EXPANSION) SITE PLAN APPLICATION #19-00100001, FORMERLY 18-00100012

WHEREAS,

the Planning Board of the Town of Bethlehem has received a site plan application from the Albany Port District Commission, for the Albany Port District Industrial Park Project for the industrial development of 81.57 +/- acres of land located on the east side of Route 144 (River Road) between the Normans Kill and PSEG with the Hudson River located to the east; and,

WHEREAS,

the Planning Board has (1) classified the application as a Type 1 action, (2) established itself as Lead Agency, (3) issued a Positive Declaration, (4) determined a Generic Environmental Impact Statement (GEIS) is appropriate for the project, (5) provided notice of said Positive Declaration, (6) received and accepted a Draft GEIS Scope, (7) adopted the Final Scope for the GEIS; (8) determined Draft GEIS was complete on August 6, 2019, (9) held a public hearing on September 3, 2019, and (10) established a public comment period between August 6, 2019 and September 14, 2019; and

WHEREAS,

during the public comment period, the Planning Board received multiple comments regarding the inclusion of an analysis of the project's potential impacts on the Ezra Prentice Homes in the City of Albany, including but not limited to environmental justice issues and consideration of alternatives to mitigate or eliminate impacts on the Ezra Prentice community. Impacts on the Ezra Prentice community including environmental justice was not an environmental topic identified in the GEIS scope; and

WHERAS,

identified areas of environmental impact on the Ezra Prentice Homes may include, but not limited to, environmental justice, climate and air quality, traffic and transportation, water service (potable and fire protection), sanitary sewer, historical, cultural and archeological resources, aesthetic and visual resources, land use and zoning, community character and compatibility with comprehensive plan, emergency services, school district, fiscal and economic impact, recreation and open space; and

WHEREAS,

the proposed action has potential to create one or more significant adverse environmental impacts related to the Ezra Prentice community and preparation of a Supplemental Draft Generic Environmental Impact Statement, for which the applicant has consented, will enable the Planning Board as Lead Agency to consider the potential effects on the Ezra Prentice Homes.

NOW, THEREFORE, BE IT RESOLVED, by the Bethlehem Planning Board, as follows:

1. That, based upon its review of the DGEIS and supporting materials, as well as the full EAF Parts 1 and 2, and its own independent analysis and comparison with the Criteria for Determining Significance found at 6 NYCRR 617.7, the site plan application for the Albany Port District Commission Industrial Park constitutes an action which may have a significant adverse effect on the Ezra Prentice Homes and therefore requires *preparation of a Supplemental Draft Generic* 

## Environmental Impact Statement to address impacts on the Ezra Prentice community including environmental justice concerns;

- 2. That the scope of the Supplemental DGEIS shall be as set forth in the attached memorandum from the Director of Economic Development and Planning to the Planning Board dated November 14, 2019;
- 3. that this Determination of Significance shall be considered a Positive Declaration made pursuant to Article 8 of the Environmental Conservation Law; and,
- 4. the Department of Economic Development and Planning is herby authorized and directed to prepare, file and publish notice of this Determination as prescribed at 6 NYCRR 617.12.

On a motion by <u>Brian Gyory</u>, seconded by <u>Scott Lewendon</u>, and a vote of <u>Four (4)</u> for, <u>Zero (0)</u> against, <u>One (1)</u> abstained and <u>Zero (1)</u> absent, this RESOLUTION was adopted on <u>November 19, 2019</u>.

14-12-8 (3/99)-9c SEQR

## State Environmental Quality Review POSITIVE DECLARATION

Notice of Intent to Prepare a Draft EIS Determination of Significance

Project Nun	nber _			Date
				uant to Part 617 of the implementing regulations pertaining to uality Review Act) of the Environmental Conservation Law.
has determii		at the p		as lead agency, ed action described below may have a significant impact on the vironmental Impact Statement will be prepared.
Name of Ac	tion:			
SEQR Statu	ıs:	Type Unlis		
Scoping:	No		Yes	☐ If yes, indicate how scoping will be conducted:
Description	of Ac	tion:		
Location:				ress and the name of the municipality/county. A location map of s also recommended.)

SEQR Positive Declaration	Page 2 of 2
Reasons Supporting This Determination:	
For Further Information:	
Contact Person:	
Address:	
Telephone Number:	
A copy of this notice must be sent to:	
Department of Environmental Conservation, 50 Wolf Road, Albany, New York 12233-175	<b>5</b> 0
Chief Executive Officer, Town/City/Village of	
Any person requesting a copy	
All Involved agencies	
Applicant (If any)  Environmental Notice Bulletin, Room 538, 50 Wolf Road, Albany, NY 12233-1750	

Project : Albany Port District Industrial Park Expansion

Date: November 19,2019

## Full Environmental Assessment Form Part 3 - Evaluation of the Magnitude and Importance of Project Impacts Determination of Significance

Part 3 provides the reasons in support of the determination of significance. The lead agency must complete Part 3 for every question in Part 2 where the impact has been identified as potentially moderate to large or where there is a need to explain why a particular element of the proposed action will not, or may, result in a significant adverse environmental impact.

Based on the analysis in Part 3, the lead agency must decide whether to require an environmental impact statement to further assess the proposed action or whether available information is sufficient for the lead agency to conclude that the proposed action will not have a significant adverse environmental impact. By completing the certification on the next page, the lead agency can complete its determination of significance.

#### Reasons Supporting This Determination:

To complete this section:

- Identify the impact based on the Part 2 responses and describe its magnitude. Magnitude considers factors such as severity, size or extent of an impact.
- Assess the importance of the impact. Importance relates to the geographic scope, duration, probability of the impact occurring, number of people affected by the impact and any additional environmental consequences if the impact were to occur.
- The assessment should take into consideration any design element or project changes.
- Repeat this process for each Part 2 question where the impact has been identified as potentially moderate to large or where there is a need to explain why a particular element of the proposed action will not, or may, result in a significant adverse environmental impact.
- Provide the reason(s) why the impact may, or will not, result in a significant adverse environmental impact
- For Conditional Negative Declarations identify the specific condition(s) imposed that will modify the proposed action so that no significant adverse environmental impacts will result.
- Attach additional sheets, as needed

- Attach addi	tional sheets, as he	cucu.				
See Planning staff meme environmental impact ar	o from R. Leslie, date nd required the develo	d November opment of a S	14, 2019, for why the Supplemental GEIS.	e project related e	nvironmental features may	result in a significant adverse
		to				
	Determi	nation of	Significance -	- Type 1 and	Unlisted Actions	
SEQR Status:	✓ Type 1		Unlisted		4	
Identify portions of I	EAF completed for	this Projec	t: 🔽 Part 1	✓ Part 2	✓ Part 3	

Upon review of the information recorded on this EAF, as noted, plus this additional support information
and considering both the magnitude and importance of each identified potential impact, it is the conclusion of the
A. This project will result in no significant adverse impacts on the environment, and, therefore, an environmental impact statement need not be prepared. Accordingly, this negative declaration is issued.
B. Although this project could have a significant adverse impact on the environment, that impact will be avoided or substantially mitigated because of the following conditions which will be required by the lead agency:
There will, therefore, be no significant adverse impacts from the project as conditioned, and, therefore, this conditioned negative declaration is issued. A conditioned negative declaration may be used only for UNLISTED actions (see 6 NYCRR 617.7(d)).
C. This Project may result in one or more significant adverse impacts on the environment, and an environmental impact statement must be prepared to further assess the impact(s) and possible mitigation and to explore alternatives to avoid or reduce those impacts. Accordingly, this positive declaration is issued.
Name of Action: Albany Port District Commission Industrial Park
Name of Lead Agency: Bethlehem Planning Board
Name of Responsible Officer in Lead Agency: Robert Leslie
Title of Responsible Officer: Director of Planning
Signature of Responsible Officer in Lead Agency: Date: 11/20/19
Signature of Preparer (if different from Responsible Officer)
For Further Information:
Contact Person: Robert Leslie
Address: 445 Delaware Avenue, Delmar NY 12054
Telephone Number: 518-439-4955 x1157
E-mail: rleslie@townofbethlehem.org
For Type 1 Actions and Conditioned Negative Declarations, a copy of this Notice is sent to:
Chief Executive Officer of the political subdivision in which the action will be principally located (e.g., Town / City / Village of) Other involved agencies (if any) Applicant (if any) Environmental Notice Bulletin: <a href="http://www.dec.ny.gov/enb/enb.html">http://www.dec.ny.gov/enb/enb.html</a>

# APPENDIX G TRUCK ROUTE SUPPORTING DOCUMENTATION



## ALBANY PORT DISTRICT COMMISSION

GEORGETTE STEFFENS
CHAIR, BOARD OF COMMISSIONERS

ALBANY-RENSSELAER 106 Smith Blvd. ALBANY, N.Y. 12202 – (518) 463-8763 FAX NO. (518) 463-8767

RICHARD J. HENDRICK GENERAL MANAGER

TO: Steve Boisvert, PE, McFarland Johnson

FROM: Patrick K. Jordan, General Counsel

DATE: December 10, 2019

RE: Bethlehem Planning Board

## Background

The Albany Port District Commission (APDC or Port) is a public authority governed by a Mayoral nominated and Governor appointed Board of Commissioners. Public authorities are instruments of the State created by the Legislature to further public interests. The APDC's mission is to responsibly and effectively manage the publicly-owned maritime Port of Albany-Rensselaer, driving the economy of the Capital Region and beyond while emphasizing transparency and public stewardship.

The APDC is not an authorized entity to issue legal fines or citations for violations of rules or regulations and therefore relies on the state and federal authorities to issue citations or enforce state laws regarding the traffic laws or the use of the public roadways in the Port District. The roadways within the Port District are owned by the City of Albany. Violations of state or local laws are enforced and prosecuted by those state and municipal agencies and law enforcement bodies that are vested with oversite authority. The APDC has the ability to terminate a lease if a term of the lease is violated or the APDC can move for an injunction through a judicial proceeding to enforce compliance with a lease mandate.

#### Security

The Port of Albany maintains a full security and threat assessment team which includes video surveillance monitoring. Truck movements will be monitored by Port Security via the Port video surveillance system and a periodic audit of the South Port Road entrance and exit will be conducted for compliance purposes. The City of Albany Police Department also monitors the camera feeds from the Port. Additional cameras will be added to the vicinity of South Port Road and Normanskill Street, in order to better monitor South Port Road where it intersects with South Pearl Street and Normanskill Street. If a tenant is found to have allowed trucks to improperly travel on South Pearl Street six (6) times in a calendar year, the tenant shall be considered in breach of their lease. The penalty for violating the terms of the lease are termination of the lease or a court proceeding to enforce the lease requirements. The APDC does not have statutory authority to levy penalties or fines.

## Future Roadway Improvements

The Port of Albany is undergoing a multi-year \$50 million maritime infrastructure improvement plan with the support of state and federal funds that is investing in major construction projects to enhance cargo lifting, handling and transport capabilities. The Port took the initiative to include a portion of Smith Boulevard for reconstruction by assigning the designation of "external maritime transport route" in the funding source, as a possibility for moving heavy lift cargo to and from the maritime terminal. This enabled funding for improvement to the portion of Smith Boulevard that runs adjacent to the maritime terminal. The Port has begun demolition of a large building located at the nexus of a difficult portion of the roadway that makes it challenging for trucks to use it as an alternative transportation route. Removal of this building will enable the road to be straightened out when the roadway improvements begin construction in 2020-2021. This portion of the roadway work is currently in the design phase, with funding assigned, but ultimate cost will not be determined until construction bids are let. Concept roadway improvement plans are attached that illustrates the new alignment. This work is intended to contribute to the comprehensive improvement of the city roads that run through the Port District that could serve as a future alternative truck route as envisioned and articulated in the 2018 CDTC report "City of Albany: S. Pearl St. Heavy Vehicle Travel Pattern Study".

## Draft lease language regarding truck routing:

Pursuant to state law the APDC must negotiate individually with prospective tenants for the best use of the public lands that it maintains. Each lease is unique to the land being leased and the individual tenant. Those lease terms are then authorized by the Governor appointed Board of Commissioners.

## Section $X - \underline{Truck routing}$ .

In deference to the City of Albany and the Town of Bethlehem and concerns regarding potential negative impacts to neighboring communities that include an environmental justice designation, it is the intention of the APDC to minimize truck traffic and its impact on the Ezra Prentice neighborhood adjacent to the Port of Albany. Recognizing that the Port contributes a portion (assessed at approximately 17%) of the local truck activity in this corridor, the port is seeking to act in partnership. To that effect the APDC directs Tenant to utilize the truck route within the Albany Port District (identified in the attached exhibit "x" and made a part hereof). All trucks, classified as Class 6 or higher by the Federal Highway Administration, doing business for, with or on behalf of Tenant will utilize the illustrated truck route. Said trucks will enter and exit the Port of Albany via Church Street when utilizing Interstate 787 in any direction and when utilizing Interstate 87 west. Said trucks traveling to or from points south of the Port of Albany will enter and exit the Port of Albany via Church Street or South Port Road. Said trucks will not traverse South Pearl Street in the City of Albany between its intersection with South Port Road and any points north unless transacting commerce within that local area to minimize local truck traffic impacts.

The Port of Albany maintains a full security and threat assessment team which includes video surveillance monitoring. Truck movements will be monitored by Port Security via the Port video surveillance system and a periodic audit of the South Port Road entrance and exit will be conducted for compliance purposes. The City of Albany Police Department also monitors the Port video surveillance system. Should said trucks (as defined above) be found to have violated these requirements for truck movements six (6) times within a calendar year, Tenant shall be considered in breach of this Lease.

This Lease in no way diminishes the legal requirement of the Tenant to observe all laws, statutes and ordinances of all federal, state or local jurisdictions regarding vehicles and traffic. Roadways within the Albany Port District are public roadways and vehicles traveling upon them are subject to state and local municipal enforcement and prosecution.

These requirements may be superseded by an order of the City of Albany, FHWA or NYSDOT or suspended due to an emergency situation.

## Section X – Defaults.

- (a) Time is of the essence of this Lease. The occurrence of any one or more of the following events constitutes a default of this Lease by Tenant with or without notice from the Landlord:
  - (1) The vacating or abandonment of the Demised Premises by Tenant.
  - (2) The failure by Tenant to make any payment of Rent, or any other payment required by this Lease, when due.
  - (3) The failure by Tenant to observe or perform any covenant, condition or agreement to be observed or performed by Tenant in this Lease.
  - (4) The discovery by the Landlord that any required report, financial statement or background statement provided to the Landlord by Tenant, any successor, grantee or assign was materially false.

### Section X – Remedies, Reentry and Damages.

(a) Whenever any default (other than a default under Section X above, upon which termination of this Lease shall, at the Landlord's option, be effective immediately without further notice) continues unremedied in whole or in part for thirty (30) days after written notice is provided by the Landlord to Tenant (or for ten (10) days after written notice in the case of default for failure to pay any Rent, or other required payment when due), this Lease and all of Tenant's rights under it will automatically terminate if the written notice of default so provides. Upon termination, the Landlord may reenter the Demised Premises using such force as may be necessary and remove all persons and property from the Demised Premises. The Landlord will be entitled to recover from Tenant all unpaid Rent or other payments and damages incurred

because of Tenant's default including, but not limited to, the costs of re-letting, including tenant improvements, necessary renovations or repairs, advertising, leasing commissions and attorney's fees and costs ("Termination Damages"), together with interest on all Termination Damages at the Default Rates from the date such Termination Damages are incurred by the Landlord until paid.

- (b) In addition to Termination Damages, and notwithstanding termination and reentry, Tenant's liability for all Rent or other charges which, but for termination of the Lease, would have become due over the remainder of the Lease term ("Future Charges") will not be extinguished and Tenant agrees that the Landlord will be entitled, upon termination for default, to collect as additional damages, a Rental Deficiency. "Rental Deficiency" means, at the Landlord's election, either:
  - (1) An amount equal to Future Charges, less the amount of actual rent, if any, which the Landlord receives during the remainder of the Lease term from others to whom the Demised Premises may be rented, in which case such Rental Deficiency will be computed and payable at the Landlord's option either:
    - (i) In an accelerated lump-sum payment; or
    - (ii) In monthly installments, in advance, on the first day of each calendar month following termination of the Lease and continuing until the date on which the Lease term would have expired but for such termination, and any suit or action brought to collect any portion of Rental Deficiency attributable to any particular month or months, shall not in any manner prejudice the Landlord's right to collect any portion of Rental Deficiency by a similar proceeding;
- (c) If this Lease is terminated for default as provided in this Lease, the Landlord shall use reasonable efforts to re-let the Demised Premises in whole or in part, alone or together with other premises, for such term or terms (which may be greater or less than the period which otherwise would have constituted the balance of the Lease term), for such use or uses and, otherwise on such terms and conditions as the Landlord, in its sole discretion, may determine, but the Landlord will not be liable for, nor will Tenant's obligations under this Lease be diminished by reason for any failure by the Landlord to re-let the Demised Premises or any failures by the Landlord to collect any rent due upon such re-letting.

If upon any reentry permitted under this Lease, there remains any personal property upon the Demised Premises, the Landlord, in its sole discretion, may remove and store the personal property for the account and at the expense of Tenant. In the event the Landlord chooses to remove and store such property, it shall take reasonable steps to notify Tenant of the Landlord's action. All risks associated with removal and storage shall be on Tenant. Tenant shall reimburse the Landlord for all expenses incurred in connection with removal and storage as a condition to regaining possession of the personal property. The Landlord has the right to sell

any property which has been stored for a period of 15 days or more, unless Tenant has tendered reimbursement to the Landlord for all expenses incurred in removal and storage. The proceeds of sale will be applied first to the costs of sale (including reasonable attorney's fees), second to the payment of storage charges, and third to the payment of any other amounts which may then be due and owing from Tenant to the Landlord. The balance of sale proceeds, if any, will then be paid to Tenant.

- (d) A suit or suits for the recovery of such damages, or any installments thereof, may be brought by Landlord from time to time at its election, and nothing contained herein shall be deemed to require Landlord to postpone suit until the date when the Term of this Lease would have expired if it had not been so terminated under the provisions of Section X, or under any provision of law, or had Landlord not re-entered the Demised Premises. Nothing herein contained shall be construed to limit or preclude recovery by Landlord against Tenant for any sums or damages to which, in addition to the damages particularly provided above, Landlord may lawfully be entitled by reason of default hereunder on the part of the Tenant. In the event of a breach by Tenant of any of its obligations under this Lease, Landlord shall also have the right of injunction.
- (e) <u>Remedies Cumulative</u>. All rights, options and remedies of the Landlord contained in this Lease shall be construed and held to be distinct, separate and cumulative, and no one of them shall be exclusive of the other, and the Landlord shall have the right to pursue any one or all of such remedies or any other remedy or relief which may be provided by law or in equity, whether or not stated in this Lease.



Arts, Entertainment & Exhibits
Ports, Coastal & Waterfront
Real Estate Development
Public Infrastructure
Transportation
Government
Healthcare
Education
Industrial
Energy

December 11, 2019

Albany Port District Commission 109 Smith Boulevard Albany, NY 12202

Attn: Megan Daly Email: mdaly@portofalbany.us

Director of Economic Development and Procurement

Re: Basis of Design - Portions of Raft Street and Smith Boulevard;

Internal to the Port of Albany McLaren File No. 190866

Dear Ms. Daly:

In response to the inquiry made by the Town of Bethlehem regarding the ability of Raft Street and Smith Boulevard to accommodate truck traffic, we are pleased to offer the following summary of our basis of design for the planned reconstruction of aforementioned roadways.

- 1. The planned roadway reconstruction, whether full-depth or partial, will be designed to accommodate heavy truck traffic.
- 2. McLaren will utilize the ESAL (Equivalent Single-Axle Load) concept to measure the impact of the planned traffic on the proposed pavement. McLaren will coordinate with the Port of Albany to determine quantity, frequency, and types of trucks that are expected to utilize the roadway.
- 3. The ESAL analysis will include the expected impact of the traffic generated by the expansion into Bethlehem.

As we proceed with the design, McLaren will facilitate a meeting with the Port to review the anticipated traffic.

Very truly yours,

The office of

M.G. McLaren Engineering and Land Surveying, P.C.

Reuben F. Hull, Jr., P.E.

Rom Hall

Regional Director, Capital Region

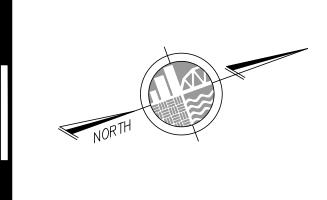
RFH/kma

cc: File 190866, DLW, LJC – Internal

 $P:\Proj190\190866\3\_Correspondence\Letters\Sent\Ltr01-Megan\ Daly-2019-12-11.docx$ 

M.G. McLaren Engineering and Land Surveying, P.C.

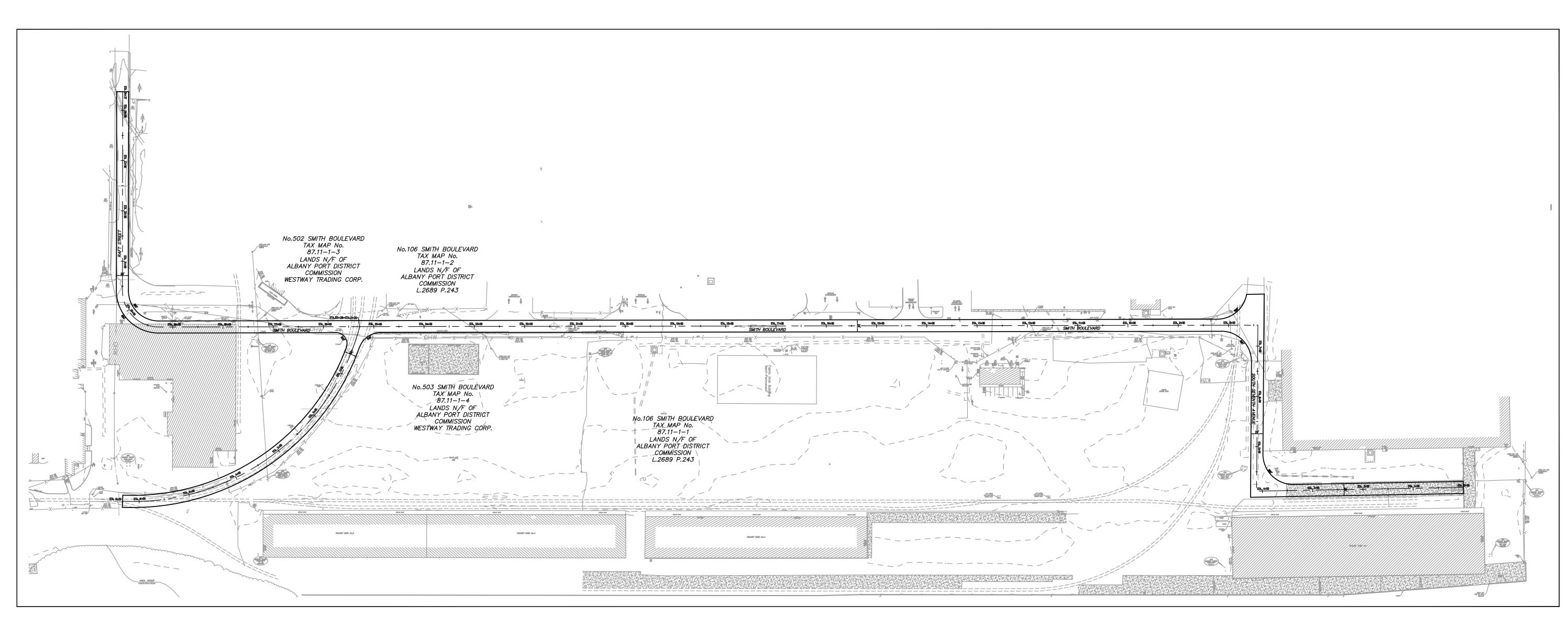
The Patroon Building



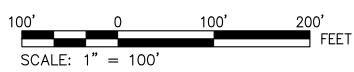
WARNING - IT IS A VIOLATION OF NEW YORK STATE EDUCATIONAL LAW, SECTION 7209.2, FOR ANY PERSON, UNLESS HE OR SHE IS ACTING UNDER THE DIRECTION OF A LICENSED

PROFESSIONAL ENGINEER OR LAND SURVEYOR, TO ALTER THIS DOCUMENT IN ANY WAY. IF ALTERED, THE ALTERING PERSON

SHALL COMPLY WITH THE REQUIREMENTS OF NEW YORK EDUCATIONAL LAW, SECTION 7209.2



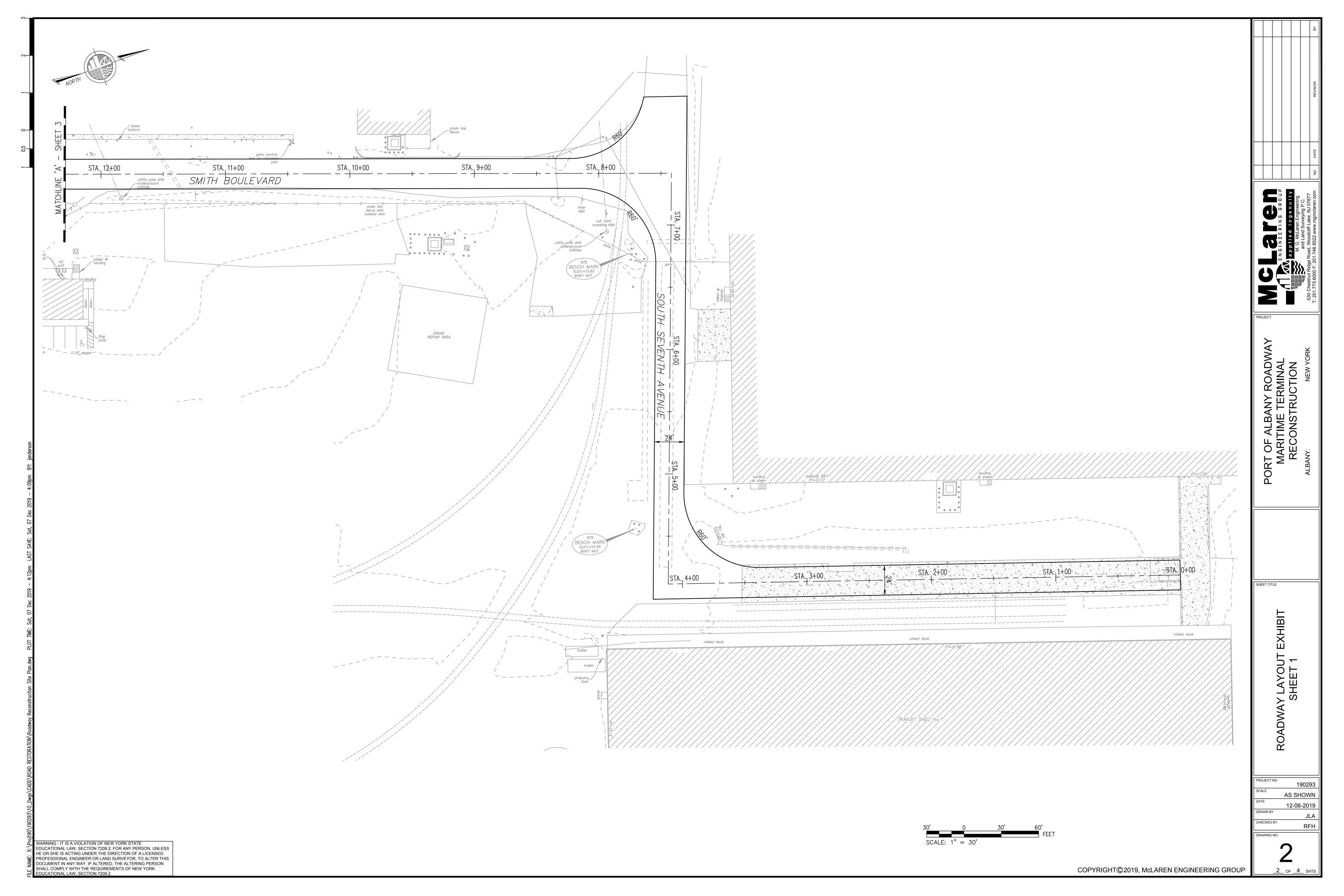
OVERALL ROADWAY LAYOUT SCALE: 1"=100'

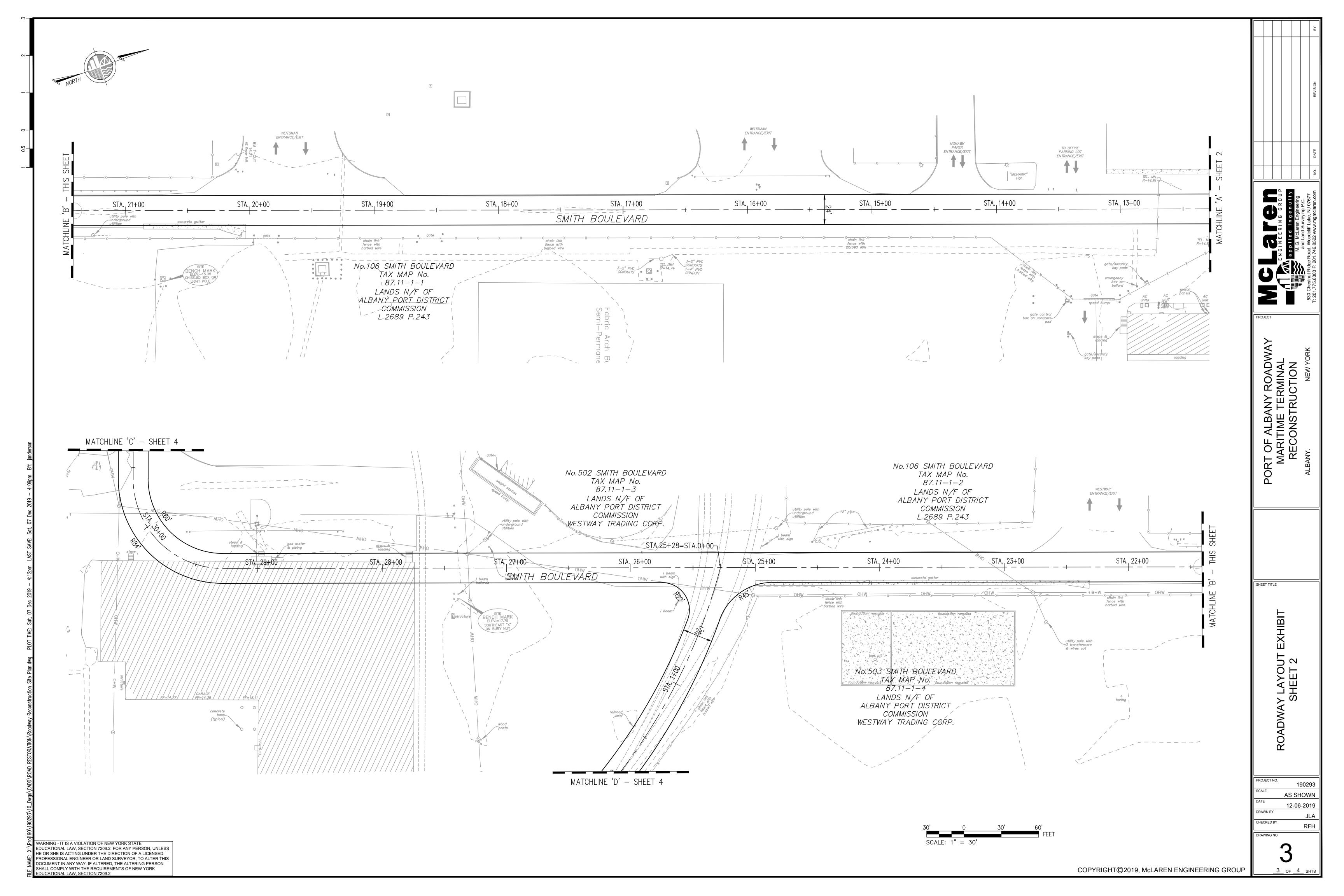


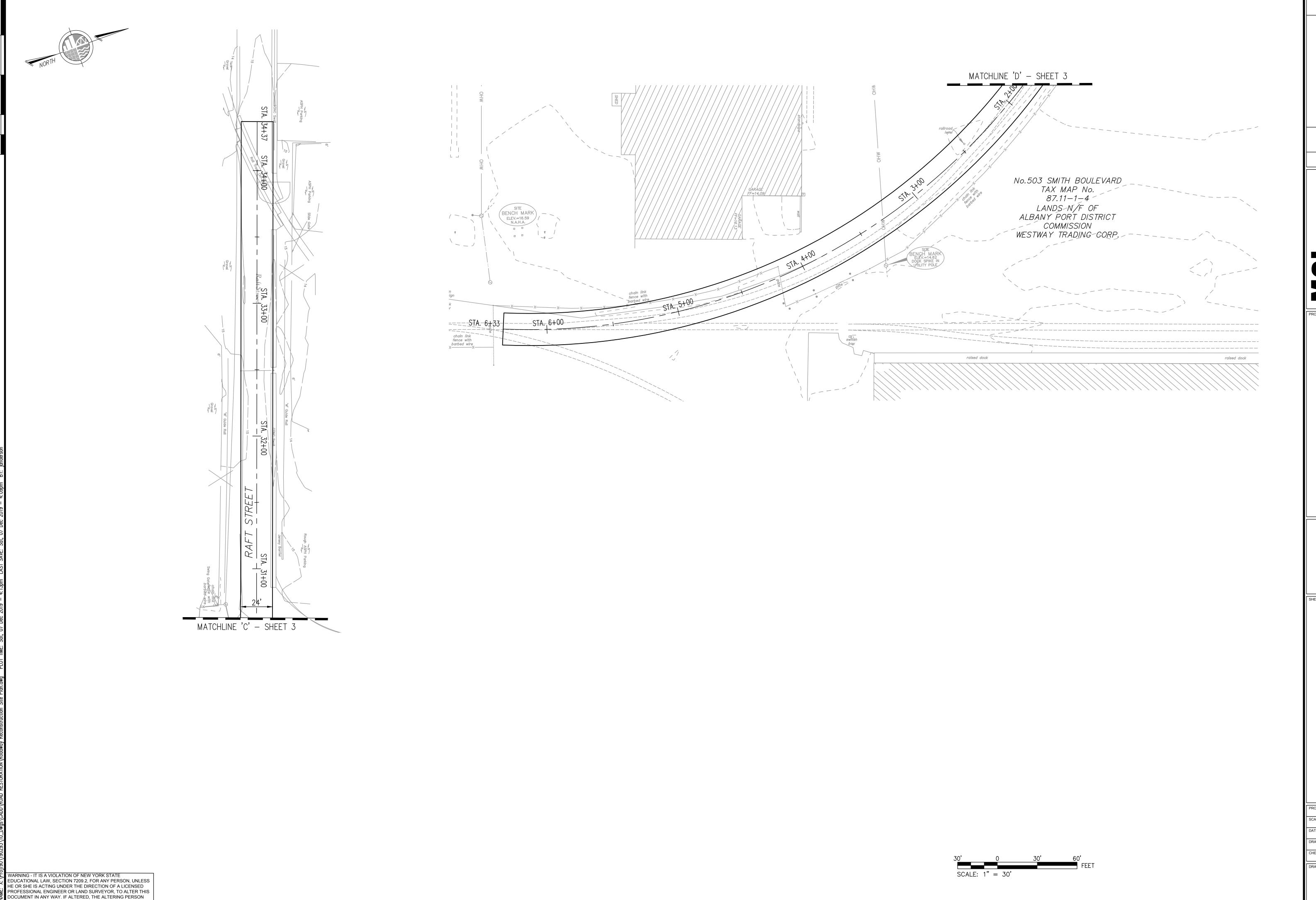
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12-06-2019