

PUBLIC NOTICE

US Army Corps of Engineers New York District Jacob K. Javits Federal Building New York, N.Y. 10278-0090 ATTN: Regulatory Branch

In replying refer to:

Public Notice Number: NAN-2021-00378-EMI Issue Date: November 8, 2021

Expiration Date: **December 8, 2021**

To Whom It May Concern:

The New York District, Corps of Engineers has received an application for a Department of the Army permit pursuant to Section 10 of the Rivers and Harbors Act of 1899 (33 U.S.C. 403).

APPLICANT: The Trust for Governors Island

10 South Street, Slip 7 New York, New York 10004

ACTIVITY: Replacement of Dock Structures

WATERWAY: Buttermilk Channel

LOCATION: Tango Pier - Governors Island, Borough of Manhattan, New York County, City of

New York, New York

A detailed description and plans of the applicant's activity are enclosed to assist in your review.

The decision whether to issue a permit will be based on an evaluation of the probable impact including cumulative impacts of the proposed activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefit which reasonably may be expected to accrue from the proposal must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the proposal will be considered including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, historic properties, fish and wildlife values, flood hazards, floodplain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs, considerations of property ownership and, in general, the needs and welfare of the people.

The Corps of Engineers is soliciting comments from the public; Federal, state, and local agencies and officials; Indian Tribes; and other interested parties in order to consider and evaluate the impacts of this proposed activity. Any comments received will be considered by the Corps of Engineers to determine whether to issue, modify, condition or deny a permit for this proposal. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are used in preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the proposed activity.

ALL COMMENTS REGARDING THE PERMIT APPLICATION MUST BE PREPARED IN WRITING AND EMAILED TO REACH THIS OFFICE BEFORE THE EXPIRATION DATE OF THIS NOTICE,

CENAN-OP-RE PUBLIC NOTICE NO. NAN-2021-00378-EMI

otherwise, it will be presumed that there are no objections to the activity.

Comments submitted in response to this notice will be fully considered during the public interest review for this permit application. Comments provided will become part of the public record for this permit application. All written comments, including contact information, will be made a part of the administrative record, available to the public under the Freedom of Information Act. The Administrative Record, or portions thereof, may also be posted on a Corps of Engineers internet web site. Due to resource limitations, this office will normally not acknowledge the receipt of comments or respond to individual letters of comment.

Any person may request, in writing, before this public notice expires, that a public hearing be held to collect information necessary to consider this application. Requests for public hearings shall state, with particularity, the reasons why a public hearing should be held. It should be noted that information submitted by email is considered just as carefully in the permit decision process and bears the same weight as that furnished at a public hearing.

Our preliminary determination is that the activity for which authorization is sought herein is not likely to affect any Federally endangered or threatened species or their critical habitat. However, pursuant to Section 7 of the Endangered Species Act (16 U.S.C. 1531), the District Engineer is consulting with the appropriate Federal agency to determine the presence of and potential impacts to listed species in the project area or their critical habitat.

The Magnuson-Stevens Fishery Conservation and Management Act, as amended by the Sustainable Fisheries Act (Public Law 104-267), requires all Federal agencies to consult with the National Oceanic and Atmospheric Administration Fisheries Service (NOAA/FS) on all actions, or proposed actions, permitted, funded, or undertaken by the agency, that may adversely affect Essential Fish Habitat (EFH). The proposed work, fully described in the attached work description, could cause the disruption of habitat for various lifestages of some EFH-designated species as a result of a temporary increase in turbidity during construction. However, the New York District has made the preliminary determination that the site-specific adverse effects are not likely to be substantial because it is expected that fish populations would avoid the small area of disturbance. Further consultation with NOAA/FS regarding EFH impacts and conservation recommendations is being conducted and will be concluded prior to the final decision.

Based upon a review of the latest published version of the National Register of Historic Places, there are no known sites eligible for, or included in, the Register within the permit area. Presently unknown archeological, scientific, prehistorical, or historical data may be lost by work accomplished under the required permit.

Pursuant to Section 307 (c) of the Coastal Zone Management Act of 1972 as amended [16 U.S.C. 1456 (c)], for activities under consideration that are located within the coastal zone of a state which has a federally approved coastal zone management program, the applicant has certified in the permit application that the activity complies with, and will be conducted in a manner that is consistent with, the approved state coastal zone management program. By this public notice, we are requesting the state's concurrence with, objection to, or waiver of the applicant's certification. No permit decision will be made until one of these actions occur. For activities within the coastal zone of New York State, the applicant's certification and accompanying information is available from the Consistency Coordinator, New York State Department of State, Division of Coastal Resources and Waterfront Revitalization, Coastal Zone Management Program, One Commerce Plaza, 99 Washington Avenue, Albany, New York 12231, Telephone (518) 474-6000. Comments regarding the applicant's certification, and copies of any letters to this office commenting upon this proposal,

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should be so addressed.

In addition to any required coastal zone management program concurrence, the applicant has obtained or requested the following governmental authorization for the activity under consideration:

New York State Department of Environmental Conservation

It is requested that you communicate the foregoing information concerning the activity to any persons known by you to be interested and who did not receive a copy of this notice. Please send all comments and questions concerning this application to Christopher.W.Minck@usace.army.mil.

In order for us to better serve you, please complete our Customer Service Survey located at http://www.nan.usace.army.mil/Missions/Regulatory/CustomerSurvey.aspx.

For more information on New York District Corps of Engineers programs, visit our website at http://www.nan.usace.army.mil.

FOR AND IN BEHALF OF Stephan A. Ryba Chief, Regulatory Branch

Enclosures

CENAN-OP-RE PUBLIC NOTICE NO. NAN-2021-00378-EMI

WORK DESCRIPTION

The permit applicant, The Trust for Governors Island, has requested Department of the Army (DA) authorization to replace an existing timber pier with a new concrete pier (Tango Pier) in Buttermilk Channel on Governors Island, Borough of Manhattan, New York County, City of New York, New York

The proposed work would involve the following:

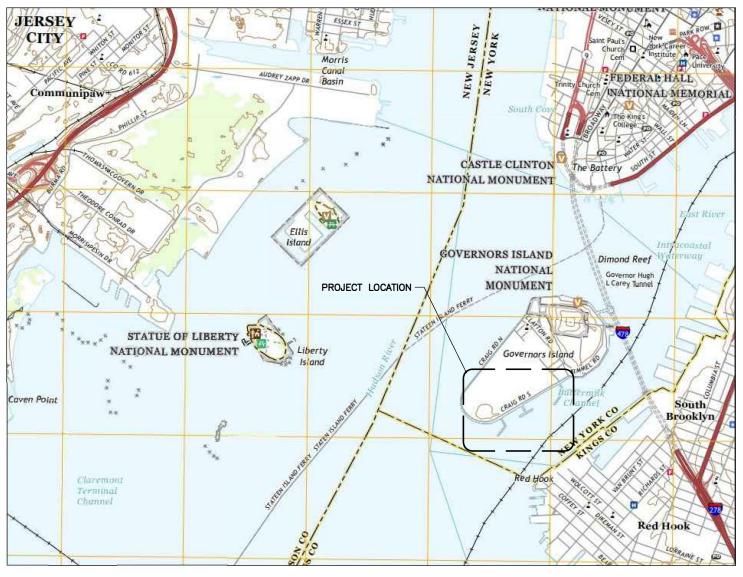
Remove the existing approximately 19,018 square-foot "T" shaped Tango Pier including approximately 1,040 timber piles and six (6) 19 pile timber dolphins.

From the existing bulkhead, the Tango Pier will be reconstructed in-place, with an approximately 20.5-foot-wide by 194-foot-long fixed concrete pier (3,977 square feet) leading to an approximately 30-foot-wide by 500-foot-long fixed concrete pier (15,000 square feet) in a "T" configuration. The 20.5-foot-wide by 194-foot-long fixed concrete pier will be supported by eight (8) pile bents, of which seven (7) bents will consist of two (2) 24-inch steel pipe piles and one (1) bent will consist of three (3) 24-inch steel pipe piles. The 30-foot-wide by 500-foot-long fixed concrete pier will be supported by twenty-two (22) pile bents of which each of the 22 bents will consist of three (3) 24-inch steel pipe piles. A total of eighty-three (83) 24-inch diameter steel pipe piles will be installed.

A fendering system consisting of approximately two-hundred and forty (240) 12-inch diameter timber piles with a row of wales and chocks (approximately 1,502 feet in length) will be installed around the pier. Additionally, six (6) 36-inch diameter monopile dolphins with 84-inch diameter donut fendering will be installed on the landward side of the approximately 30-foot-wide by 500-foot-long fixed concrete pier, replacing the existing six (6) 19 pile timber dolphins. There will be three (3) 36-inch diameter monopile dolphins with 84-inch diameter donut fendering on each side of the approximately 20.5-foot-wide by 194-foot-long fixed concrete pier.

The applicant has stated that they have avoided, minimized, and mitigated for potential impacts proposed, to the maximum extent practicable by using a turbidity curtain around the project area and utilizing a soft start during pile driving to minimize turbidity.

The purpose for this project is to replace the existing Tango Pier to restore safe access to Governors Island.





EXISTING PIER PLAN

NO SCALE

PURPOSE: PIER RECONSTRUCTION

DATUM: NAVD88

LATITUDE: 40° 41' 5.81" N LONGITUDE: 74° 1' 13.46" W

ADJACENT OWNERS: SEE ATTACHED

TANGO PIER DEMOLITION AND RECONSTRUCTION

APPLICANT: TRUST FOR GOVERNORS ISLAND

10 SOUTH STREET, SLIP 7 NEW YORK, NY 10004

AGENT: TMS WATERFRONT

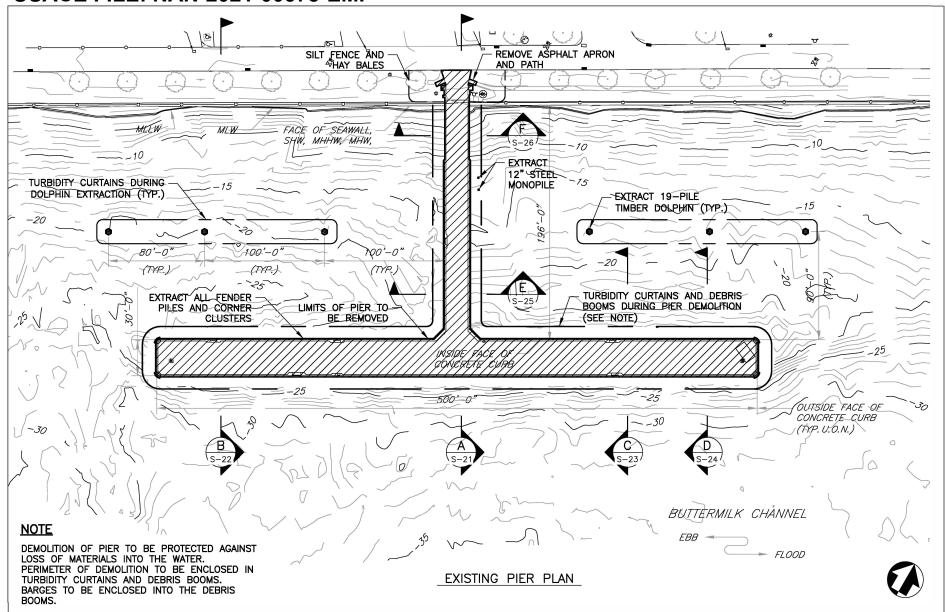
1 VAN HOUTEN STREET NYACK, NY 10960

VICINITY MAP

IN: BUTTERMILK CHANNEL AT: GOVERNORS ISLAND COUNTY: NEW YORK

STATE: NY

SHEET: 1 OF 42 3/31/2021





PURPOSE: PIER RECONSTRUCTION

DATUM: NAVD88

LATITUDE: 40° 41′ 5.81″ N LONGITUDE: 74° 1′ 13.46″ W

ADJACENT OWNERS: SEE ATTACHED

TANGO PIER DEMOLITION AND RECONSTRUCTION

APPLICANT: TRUST FOR GOVERNORS ISLAND

10 SOUTH STREET, SLIP 7 NEW YORK, NY 10004

AGENT: TMS WATERFRONT

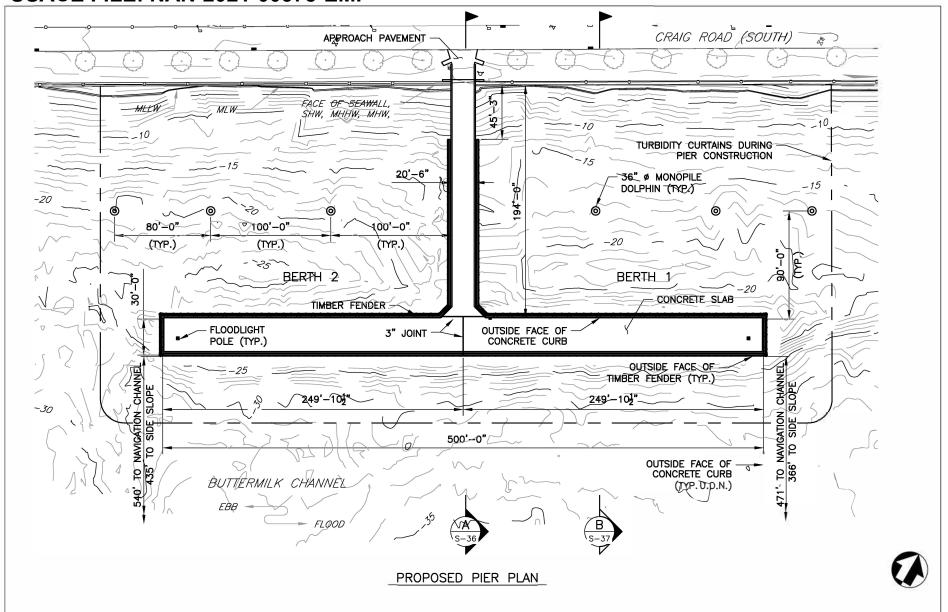
1 VAN HOUTEN STREET NYACK, NY 10960

PIER DEMOLITION PLAN

IN: BUTTERMILK CHANNEL AT: GOVERNORS ISLAND COUNTY: NEW YORK

STATE: NY

SHEET: 20 OF 42 3/31/2021





PURPOSE: PIER RECONSTRUCTION

DATUM: NAVD88

LATITUDE: 40° 41′ 5.81″ N LONGITUDE: 74° 1′ 13.46″ W

ADJACENT OWNERS: SEE ATTACHED

TANGO PIER DEMOLITION AND RECONSTRUCTION

APPLICANT: TRUST FOR GOVERNORS ISLAND

10 SOUTH STREET, SLIP 7 NEW YORK, NY 10004

AGENT: TMS WATERFRONT

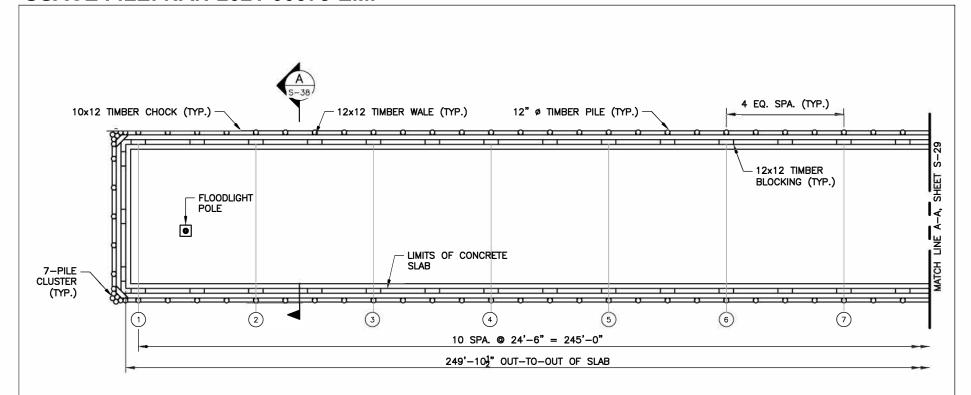
1 VAN HOUTEN STREET NYACK, NY 10960

PROPOSED PIER PLAN

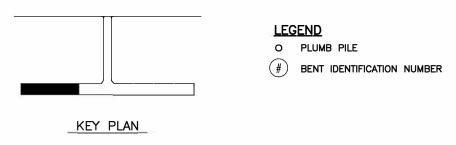
IN: BUTTERMILK CHANNEL AT: GOVERNORS ISLAND COUNTY: NEW YORK

STATE: NY

SHEET: 27 OF 42 3/31/2021



PLAN - WEST END OF PIER T-HEAD







PURPOSE: PIER RECONSTRUCTION

DATUM: NAVD88

LATITUDE: 40° 41' 5.81" N LONGITUDE: 74° 1' 13.46" W

ADJACENT OWNERS: SEE ATTACHED

TANGO PIER DEMOLITION AND RECONSTRUCTION

APPLICANT: TRUST FOR GOVERNORS ISLAND

10 SOUTH STREET, SLIP 7 NEW YORK, NY 10004

AGENT: TMS WATERFRONT

1 VAN HOUTEN STREET NYACK, NY 10960

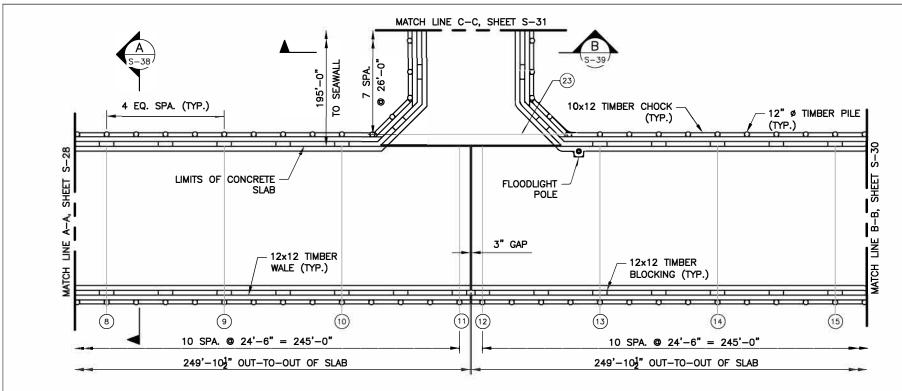
PROPOSED PIER DECK PLANS 1

IN: BUTTERMILK CHANNEL AT: GOVERNORS ISLAND COUNTY: NEW YORK

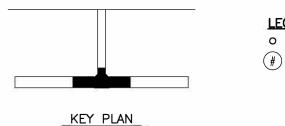
STATE: NY

SHEET: 28 OF 42 3/31/2021

4 OF 17

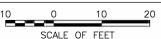


PLAN - MIDDLE OF PIER T-HEAD



<u>LEGEND</u>

- O PLUMB PILE
- BENT IDENTIFICATION NUMBER



PURPOSE: PIER RECONSTRUCTION

DATUM: NAVD88

LATITUDE: 40° 41' 5.81" N LONGITUDE: 74° 1' 13.46" W

ADJACENT OWNERS: SEE ATTACHED

TANGO PIER DEMOLITION AND RECONSTRUCTION

APPLICANT: TRUST FOR GOVERNORS ISLAND

10 SOUTH STREET, SLIP 7 NEW YORK, NY 10004

AGENT: TMS WATERFRONT

1 VAN HOUTEN STREET

NYACK, NY 10960

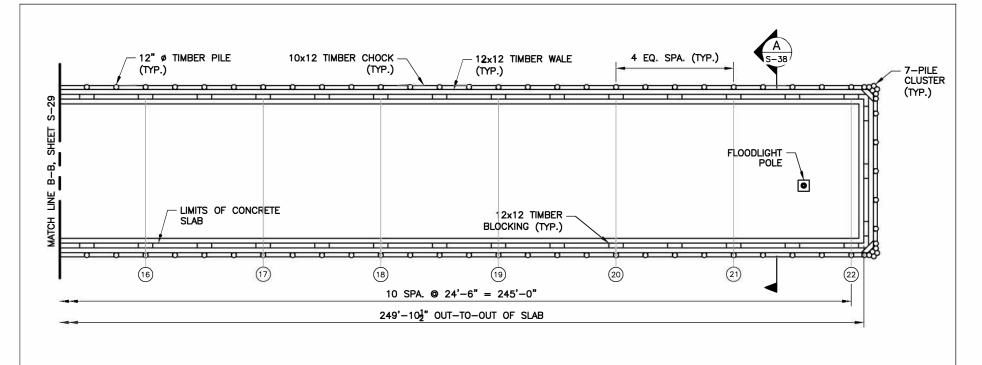
PROPOSED PIER DECK PLANS 2

IN: BUTTERMILK CHANNEL AT: GOVERNORS ISLAND COUNTY: NEW YORK

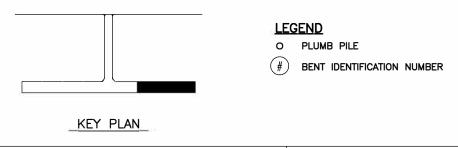
STATE: NY

SHEET: 29 OF 42 3/31/2021

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PLAN - EAST END OF PIER T-HEAD







PURPOSE: PIER RECONSTRUCTION

DATUM: NAVD88

LATITUDE: 40° 41' 5.81" N LONGITUDE: 74° 1' 13.46" W

ADJACENT OWNERS: SEE ATTACHED

TANGO PIER DEMOLITION AND RECONSTRUCTION

APPLICANT: TRUST FOR GOVERNORS ISLAND

10 SOUTH STREET, SLIP 7 NEW YORK, NY 10004

AGENT: TMS WATERFRONT

1 VAN HOUTEN STREET NYACK, NY 10960

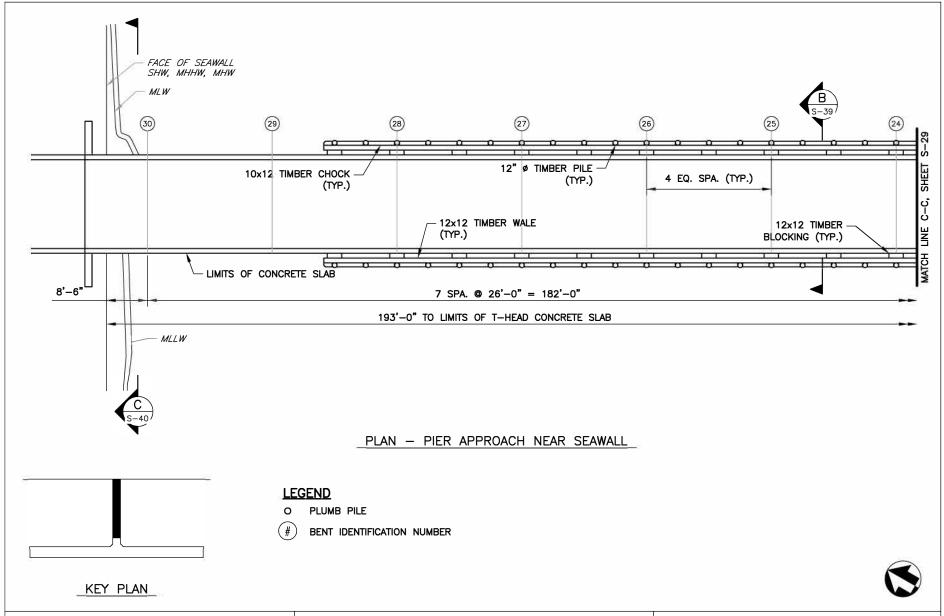
PROPOSED PIER DECK PLANS 3

IN: BUTTERMILK CHANNEL AT: GOVERNORS ISLAND COUNTY: NEW YORK

STATE: NY

SHEET: 30 OF 42 3/31/2021

6 OF 17





PURPOSE: PIER RECONSTRUCTION

DATUM: NAVD88

LATITUDE: 40° 41' 5.81" N LONGITUDE: 74° 1' 13.46" W

ADJACENT OWNERS: SEE ATTACHED

TANGO PIER DEMOLITION AND RECONSTRUCTION

APPLICANT: TRUST FOR GOVERNORS ISLAND

10 SOUTH STREET, SLIP 7 NEW YORK, NY 10004

AGENT: TMS WATERFRONT

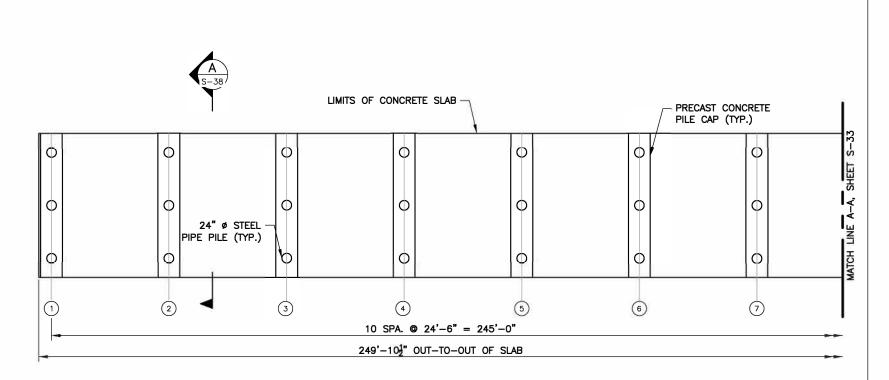
1 VAN HOUTEN STREET NYACK, NY 10960

PROPOSED PIER DECK PLANS 4

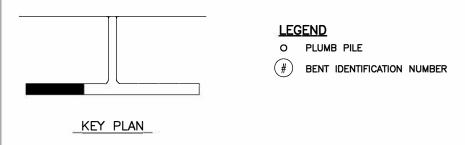
IN: BUTTERMILK CHANNEL AT: GOVERNORS ISLAND COUNTY: NEW YORK

STATE: NY

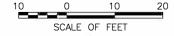
SHEET: 31 OF 42 3/31/2021



PLAN - WEST END OF PIER T-HEAD







PURPOSE: PIER RECONSTRUCTION

DATUM: NAVD88

LATITUDE: 40° 41' 5.81" N LONGITUDE: 74° 1' 13.46" W

ADJACENT OWNERS: SEE ATTACHED

TANGO PIER DEMOLITION AND RECONSTRUCTION

APPLICANT: TRUST FOR GOVERNORS ISLAND

10 SOUTH STREET, SLIP 7 NEW YORK, NY 10004

AGENT: TMS WATERFRONT

1 VAN HOUTEN STREET NYACK, NY 10960

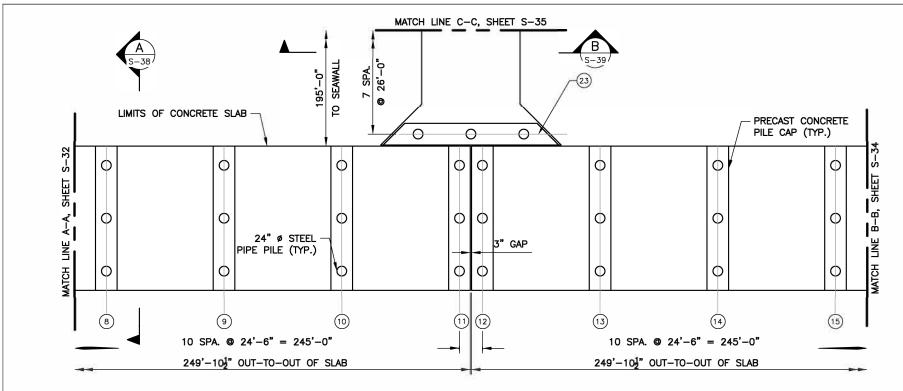
PROPOSED PIER PILE PLANS 1

IN: BUTTERMILK CHANNEL AT: GOVERNORS ISLAND COUNTY: NEW YORK

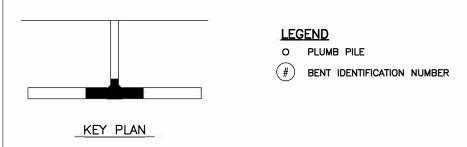
STATE: NY

SHEET: 32 OF 42

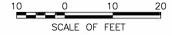
3/31/2021



PLAN - MIDDLE OF PIER T-HEAD







PURPOSE: PIER RECONSTRUCTION

DATUM: NAVD88

LATITUDE: 40° 41' 5.81" N LONGITUDE: 74° 1' 13.46" W

ADJACENT OWNERS: SEE ATTACHED

TANGO PIER DEMOLITION AND RECONSTRUCTION

APPLICANT: TRUST FOR GOVERNORS ISLAND

10 SOUTH STREET, SLIP 7 NEW YORK, NY 10004

AGENT: TMS WATERFRONT

1 VAN HOUTEN STREET NYACK, NY 10960

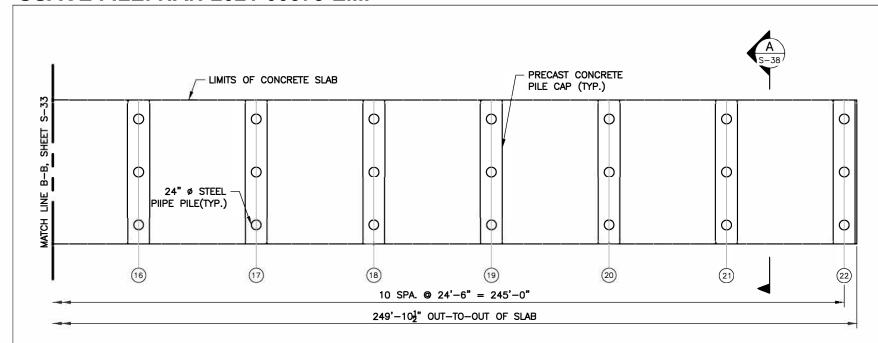
PROPOSED PIER PILE PLANS 2

IN: BUTTERMILK CHANNEL AT: GOVERNORS ISLAND COUNTY: NEW YORK

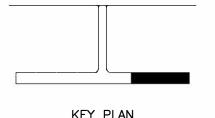
STATE: NY

SHEET: 33 OF 42

3/31/2021



PLAN - EAST END OF PIER T-HEAD



LEGEND

- PLUMB PILE
- BENT IDENTIFICATION NUMBER

KEY PLAN





PURPOSE: PIER RECONSTRUCTION

DATUM: NAVD88

LATITUDE: 40° 41' 5.81" N LONGITUDE: 74° 1' 13.46" W

ADJACENT OWNERS: SEE ATTACHED

TANGO PIER DEMOLITION AND RECONSTRUCTION

APPLICANT: TRUST FOR GOVERNORS ISLAND

10 SOUTH STREET, SLIP 7 NEW YORK, NY 10004

AGENT: TMS WATERFRONT

1 VAN HOUTEN STREET NYACK, NY 10960

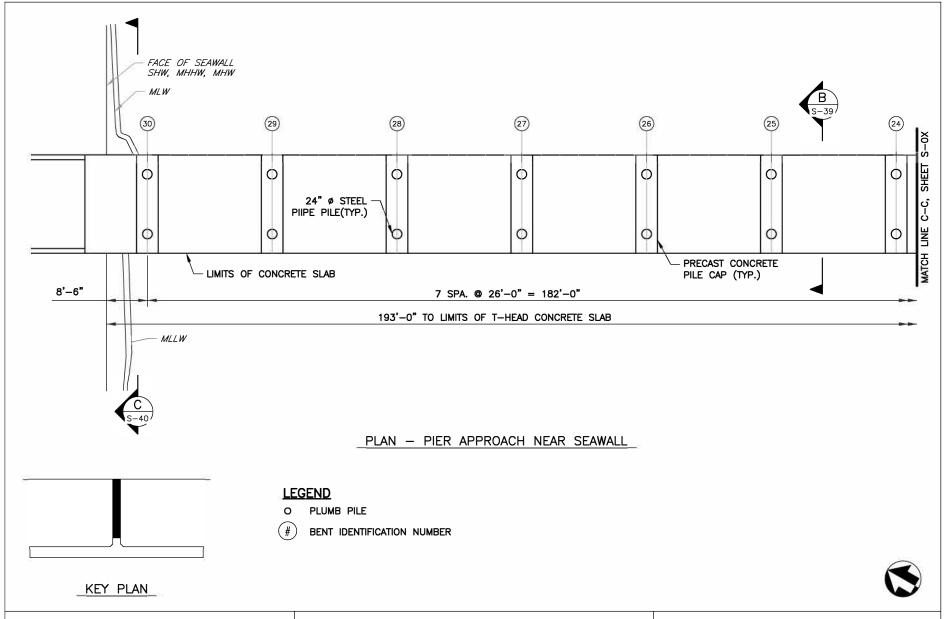
PROPOSED PIER PILE PLANS 3

IN: BUTTERMILK CHANNEL AT: GOVERNORS ISLAND COUNTY: NEW YORK

STATE: NY

SHEET: 34 OF 42

3/31/2021 **10 OF 17**





PURPOSE: PIER RECONSTRUCTION

DATUM: NAVD88

LATITUDE: 40° 41' 5.81" N LONGITUDE: 74° 1' 13.46" W

ADJACENT OWNERS: SEE ATTACHED

TANGO PIER DEMOLITION AND RECONSTRUCTION

APPLICANT: TRUST FOR GOVERNORS ISLAND

10 SOUTH STREET, SLIP 7 NEW YORK, NY 10004

AGENT: TMS WATERFRONT

1 VAN HOUTEN STREET NYACK, NY 10960

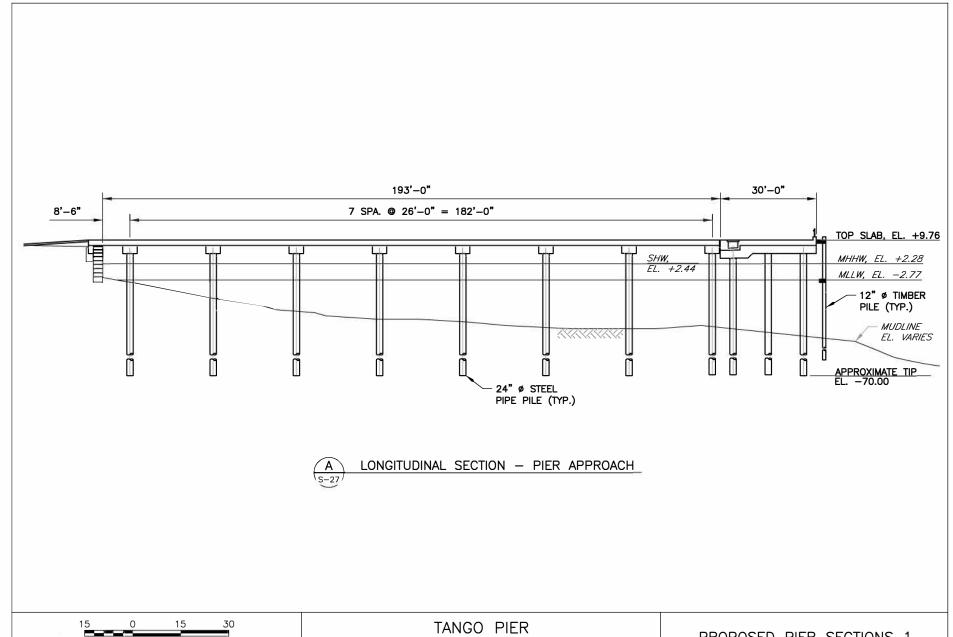
PROPOSED PIER PILE PLANS 4

IN: BUTTERMILK CHANNEL AT: GOVERNORS ISLAND COUNTY: NEW YORK

STATE: NY

SHEET: 35 OF 42

3/31/2021 **11 OF 17**





PURPOSE: PIER RECONSTRUCTION

DATUM: NAVD88

LATITUDE: 40° 41' 5.81" N LONGITUDE: 74° 1' 13.46" W

ADJACENT OWNERS: SEE ATTACHED

DEMOLITION AND RECONSTRUCTION

APPLICANT: TRUST FOR GOVERNORS ISLAND

10 SOUTH STREET, SLIP 7 NEW YORK, NY 10004

AGENT: TMS WATERFRONT

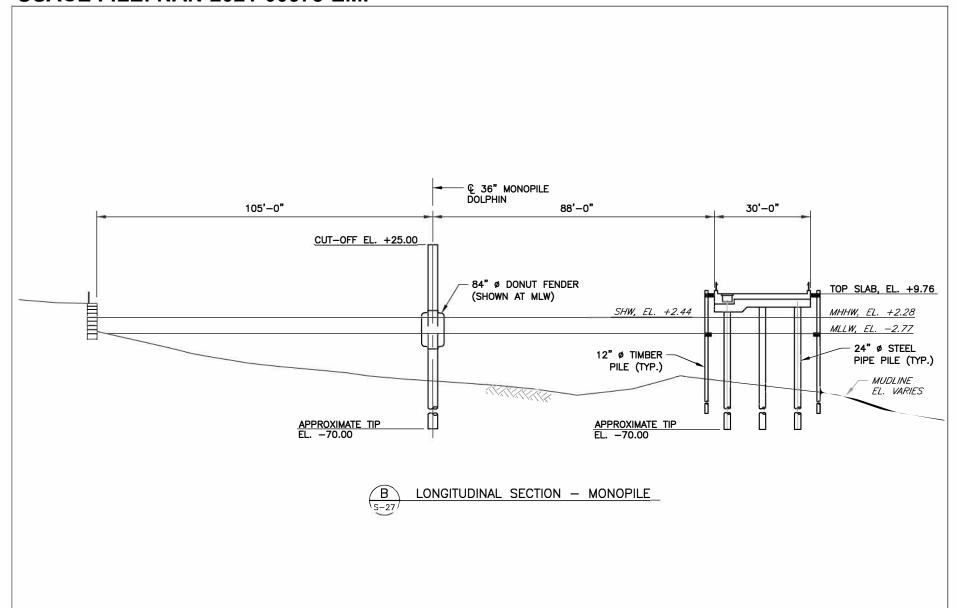
1 VAN HOUTEN STREET NYACK, NY 10960

PROPOSED PIER SECTIONS 1

IN: BUTTERMILK CHANNEL AT: GOVERNORS ISLAND COUNTY: NEW YORK

STATE: NY

3/31/2021 **12 OF 17** SHEET: 36 OF 42





PURPOSE: PIER RECONSTRUCTION

DATUM: NAVD88

LATITUDE: 40° 41' 5.81" N LONGITUDE: 74° 1' 13.46" W

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10 SOUTH STREET, SLIP 7 NEW YORK, NY 10004

AGENT: TMS WATERFRONT

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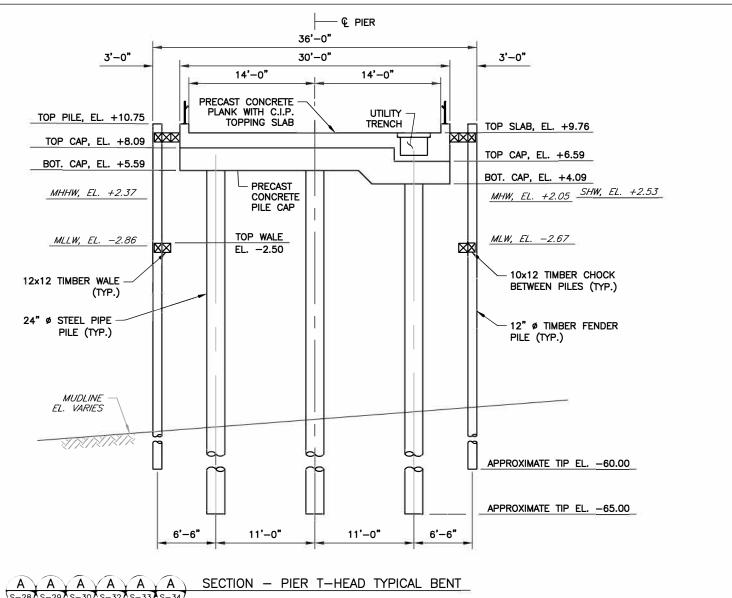
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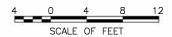
IN: BUTTERMILK CHANNEL AT: GOVERNORS ISLAND COUNTY: NEW YORK

STATE: NY

SHEET: 37 OF 42

3/31/2021 **13 OF 17**





PURPOSE: PIER RECONSTRUCTION

DATUM: NAVD88

LATITUDE: 40° 41' 5.81" N LONGITUDE: 74° 1' 13.46" W

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APPLICANT: TRUST FOR GOVERNORS ISLAND

10 SOUTH STREET, SLIP 7 NEW YORK, NY 10004

AGENT: TMS WATERFRONT

1 VAN HOUTEN STREET NYACK, NY 10960

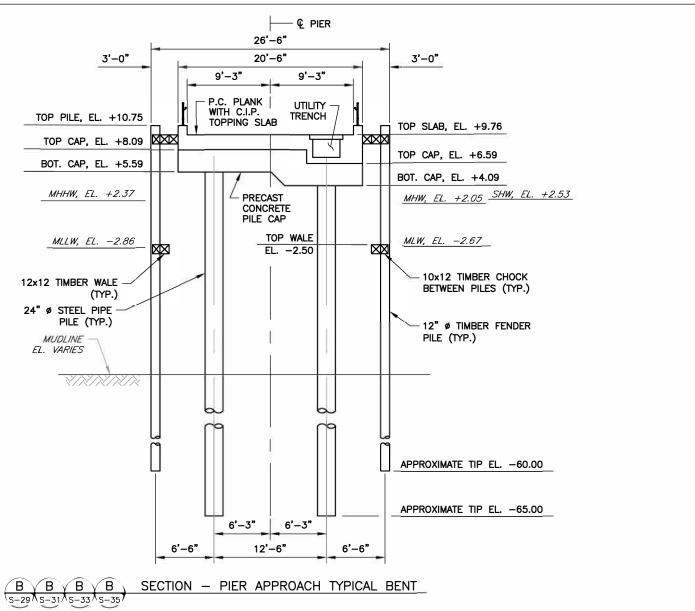
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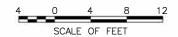
IN: BUTTERMILK CHANNEL AT: GOVERNORS ISLAND COUNTY: NEW YORK

STATE: NY

SHEET: 38 OF 42

3/31/2021 **14 OF 17**





PURPOSE: PIER RECONSTRUCTION

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APPLICANT: TRUST FOR GOVERNORS ISLAND

10 SOUTH STREET, SLIP 7

NEW YORK, NY 10004

AGENT: TMS WATERFRONT

1 VAN HOUTEN STREET NYACK, NY 10960

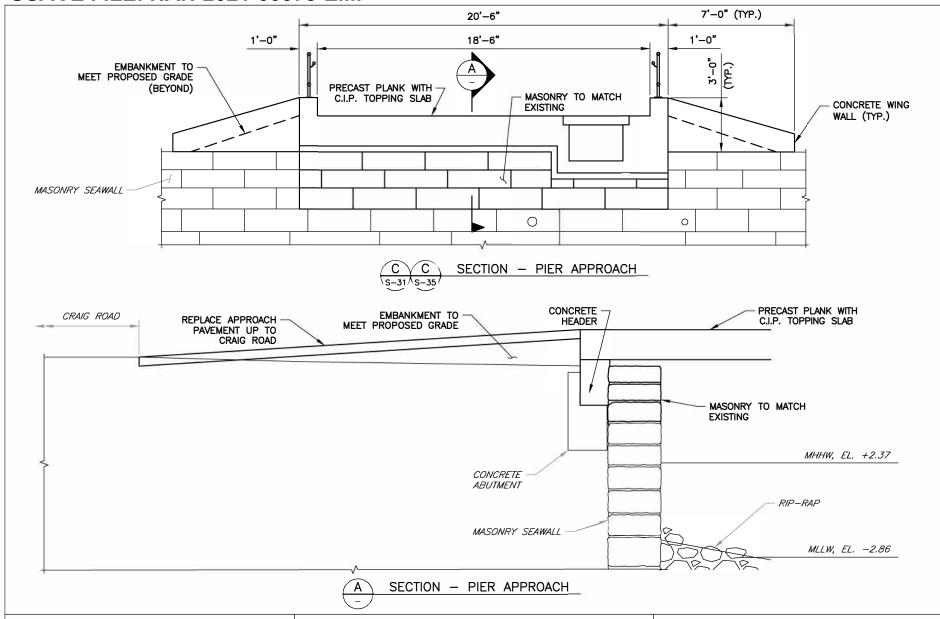
PROPOSED PIER SECTIONS 4

IN: BUTTERMILK CHANNEL AT: GOVERNORS ISLAND COUNTY: NEW YORK

STATE: NY

SHEET: 39 OF 42

3/31/2021 **15 OF 17**





PURPOSE: PIER RECONSTRUCTION

DATUM: NAVD88

LATITUDE: 40° 41' 5.81" N LONGITUDE: 74° 1' 13.46" W

ADJACENT OWNERS: SEE ATTACHED

TANGO PIER DEMOLITION AND RECONSTRUCTION

APPLICANT: TRUST FOR GOVERNORS ISLAND

10 SOUTH STREET, SLIP 7 NEW YORK, NY 10004

AGENT: TMS WATERFRONT

1 VAN HOUTEN STREET NYACK, NY 10960

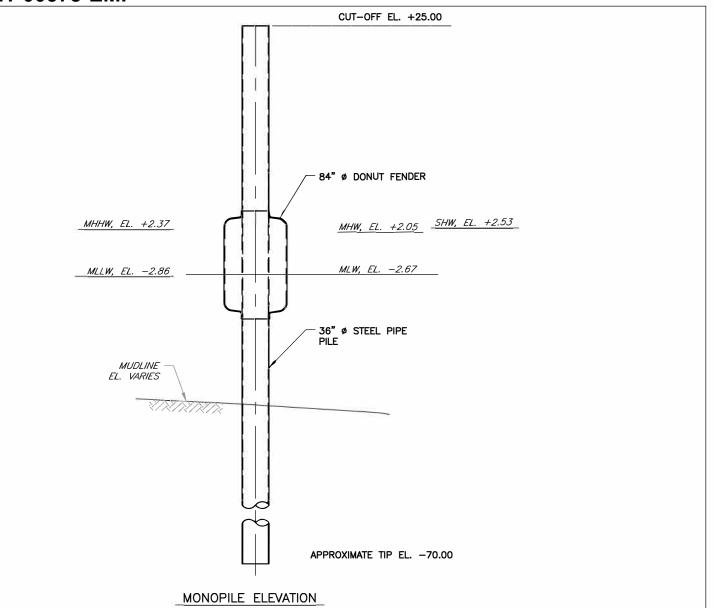
PROPOSED PIER SECTIONS 5

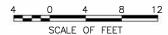
IN: BUTTERMILK CHANNEL AT: GOVERNORS ISLAND COUNTY: NEW YORK

STATE: NY

SHEET: 40 OF 42 3/31/20

3/31/2021 **16 OF 17**





PURPOSE: PIER RECONSTRUCTION

DATUM: NAVD88

LATITUDE: 40° 41' 5.81" N LONGITUDE: 74° 1' 13.46" W

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APPLICANT: TRUST FOR GOVERNORS ISLAND

10 SOUTH STREET, SLIP 7 NEW YORK, NY 10004

AGENT: TMS WATERFRONT

1 VAN HOUTEN STREET NYACK, NY 10960

PROPOSED MONOPILE ELEVATION

IN: BUTTERMILK CHANNEL AT: GOVERNORS ISLAND COUNTY: NEW YORK

STATE: NY

SHEET: 41 OF 42 3/31/2021 **17 OF 17**