



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 reply to:

Public Notice Number: **NAN-2017-00361-EKN**
Issue Date: **July 18, 2019**
Expiration Date: **August 17, 2019**

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) and Section 404 of the Clean Water Act (33 U.S.C. 1344):

APPLICANT: Peckham Materials Corporation
763 Schoharie Turnpike
Athens, NY 12015

ACTIVITY: Maintenance dredging with upland placement of dredged material.

WATERWAY: Cowan's Canal off of Hutchinson River

LOCATION: 3966 Provost Avenue, Bronx, Bronx County, 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 in the proposed activity.

ALL COMMENTS REGARDING THE PERMIT APPLICATION MUST BE PREPARED IN WRITING AND MAILED TO REACH THIS OFFICE BEFORE THE EXPIRATION DATE OF THIS NOTICE, 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. All written comments, including names and addresses, 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 mail is considered just as carefully in the permit decision process and bears the same weight as that furnished at a public hearing.

Where the activity involves the discharge of dredged or fill material into waters of the United States or the transportation of dredged material for the purpose of disposing it in ocean waters, the evaluation of the impact of the activity in the public interest will also include application of the guidelines promulgated by the Administrator, U.S Environmental Protection Agency, under authority of Section 404(b) of the Clean Water Act, and/or Section 103 of the Marine Protection Research and Sanctuaries Act of 1972, as amended.

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 construction work, fully described in the enclosed Work Description, could cause minimum disruption of habitat for various life stages of some EFH-designated species as a result of a minor short-term temporary increase in turbidity during construction. However, the New York District has made the preliminary determination that the site-specific minor adverse effects are not likely to be substantial because it is expected that fish populations would avoid the small area of minor disturbance and the use of a turbidity curtain will contain turbidity within Cowan's Canal and block fish from entering the work area. Further consultation with NOAA/FS regarding EFH impacts and conservation recommendations is being conducted and will be concluded prior to the final decision on this permit application.

*****PLEASE USE THE 18-CHARACTER PUBLIC NOTICE NUMBER ON ALL CORRESPONDENCE WITH THIS OFFICE*****

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 project area. Presently unknown archeological, scientific, pre-historical, or historical data may be lost by work accomplished under the required permit.

Reviews of activities pursuant to Section 404 of the Clean Water Act will include application of the guidelines promulgated by the Administrator, U.S. Environmental Protection Agency, under authority of Section 404(b) of the Clean Water Act. In accordance with Section 401 of the Clean Water Act, the applicant received permit # 2-6002-00062, dated May 6, 2019, from the New York Department of Environmental Conservation, which included Water Quality Certificate # 2-6002-00062/00025.

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 received a letter dated June 6, 2017, from the New York State Department of State that the project meets the Department's general consistency concurrence criteria.

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.

If you have any questions concerning this application, you may contact this office at (917) 790-8715 and ask for Dr. Stephen Knowles.

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

*****PLEASE USE THE 18-CHARACTER PUBLIC NOTICE NUMBER ON ALL
CORRESPONDENCE WITH THIS OFFICE*****

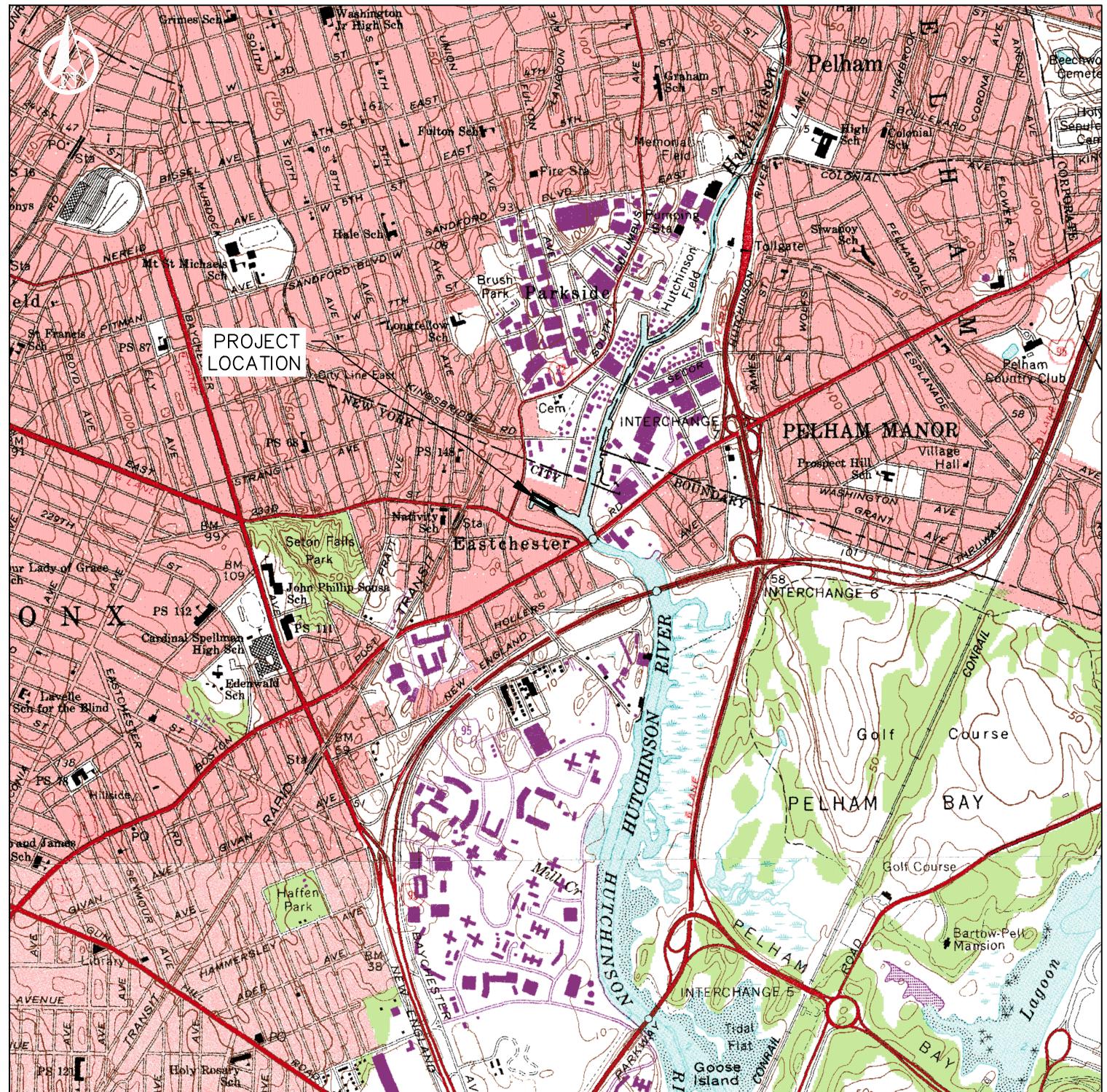
WORK DESCRIPTION

The applicant, Peckham Materials Corporation, has requested Department of the Army authorization for dredging, with ten years maintenance, in Cowan's Canal, at 3966 Provost Avenue, Bronx, New York.

The work would involve mechanically dredging, using an environmental clamshell bucket, an approximately 76-foot wide by 540-foot long area to a depth of 4-feet below the plane of Mean Low Water with 2-feet of allowable overdepth dredging. During the initial dredging cycle, approximately 5,000 to 7,500 cubic yards of sediment would be dredged. During subsequent years, approximately 1,000 cubic yards would be dredged. During dredging operations, a silt-screen would be used to confine turbidity within Cowan's Canal. Material in loaded scows would settle at least 24 hours prior to decanting of excess water to Cowan's Canal and be transported to a state-approved upland facility. Work would also entail repair and/or replacement of approximately 453 feet of timber and sheetpile bulkhead, resulting in a net increase in open water area of approximately 330 square feet.

The applicant has stated that they have avoided, minimized, and mitigated for potential impacts proposed, to the maximum extent practicable, by limiting the dredging to the minimum area and depth required for safe and reasonable navigation. Any potential impacts would be temporary and would be offset by implementing best management practices associated with the proposed use of an environmental clamshell bucket and a turbidity curtain, an increase in the total area of bottom habitat in Cowan's Canal, and compliance with any no work windows.

The purpose of this project is to provide safe navigation and mooring for barges at a material processing facility.

LEGEND

— APPROXIMATE PROJECT LOCATION

GRAPHIC SCALE

**PECKHAM
INDUSTRIES, INC.**
WWW.PECKHAM.COM

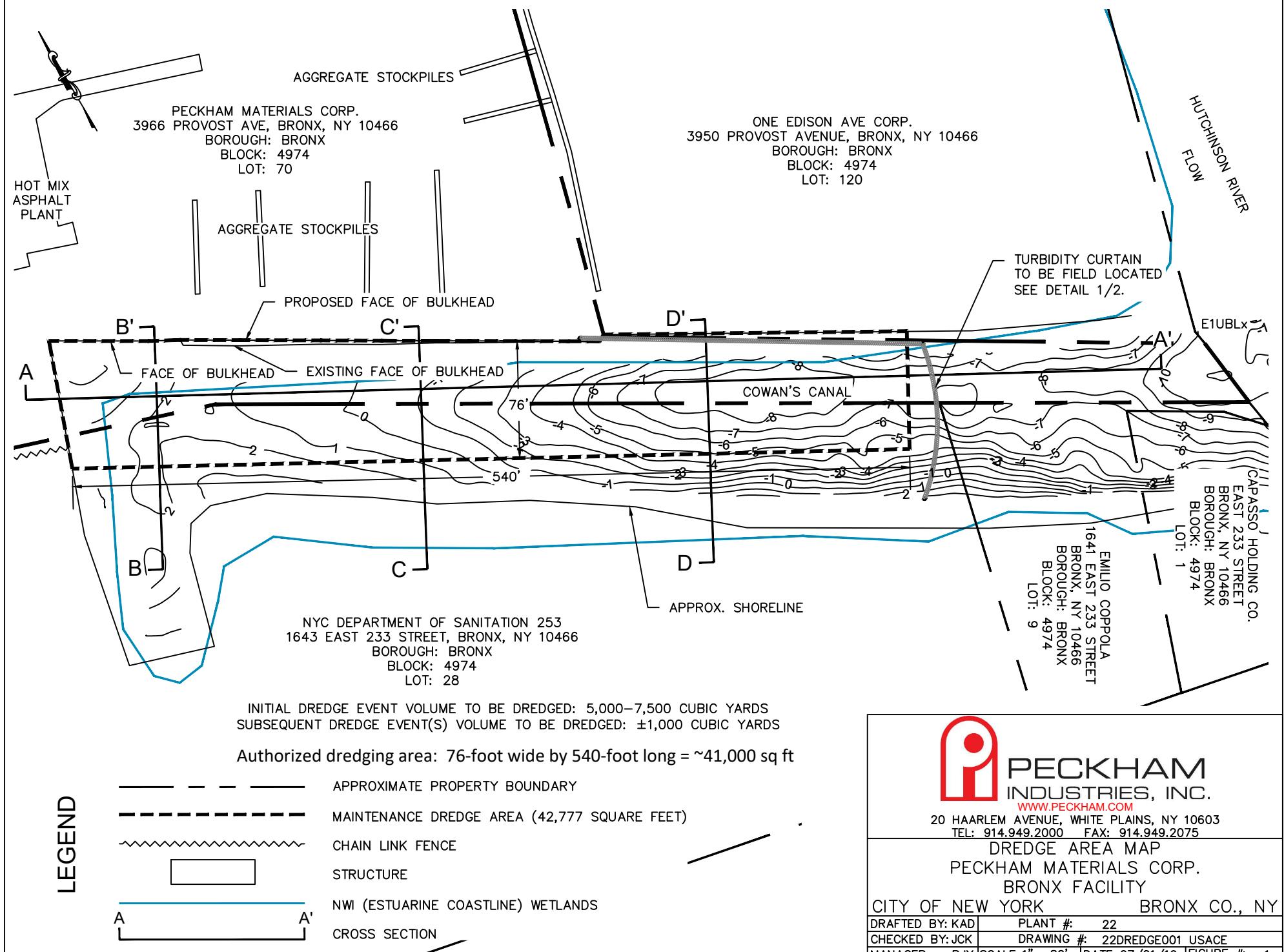
20 HAARLEM AVENUE, WHITE PLAINS, NY 10603
TEL: 914.949.2000 FAX: 914.949.2075

DREDGE PROJECT VICINITY MAP
PECKHAM MATERIALS CORP.

BRONX FACILITY

CITY OF NEW YORK BRONX CO., NY

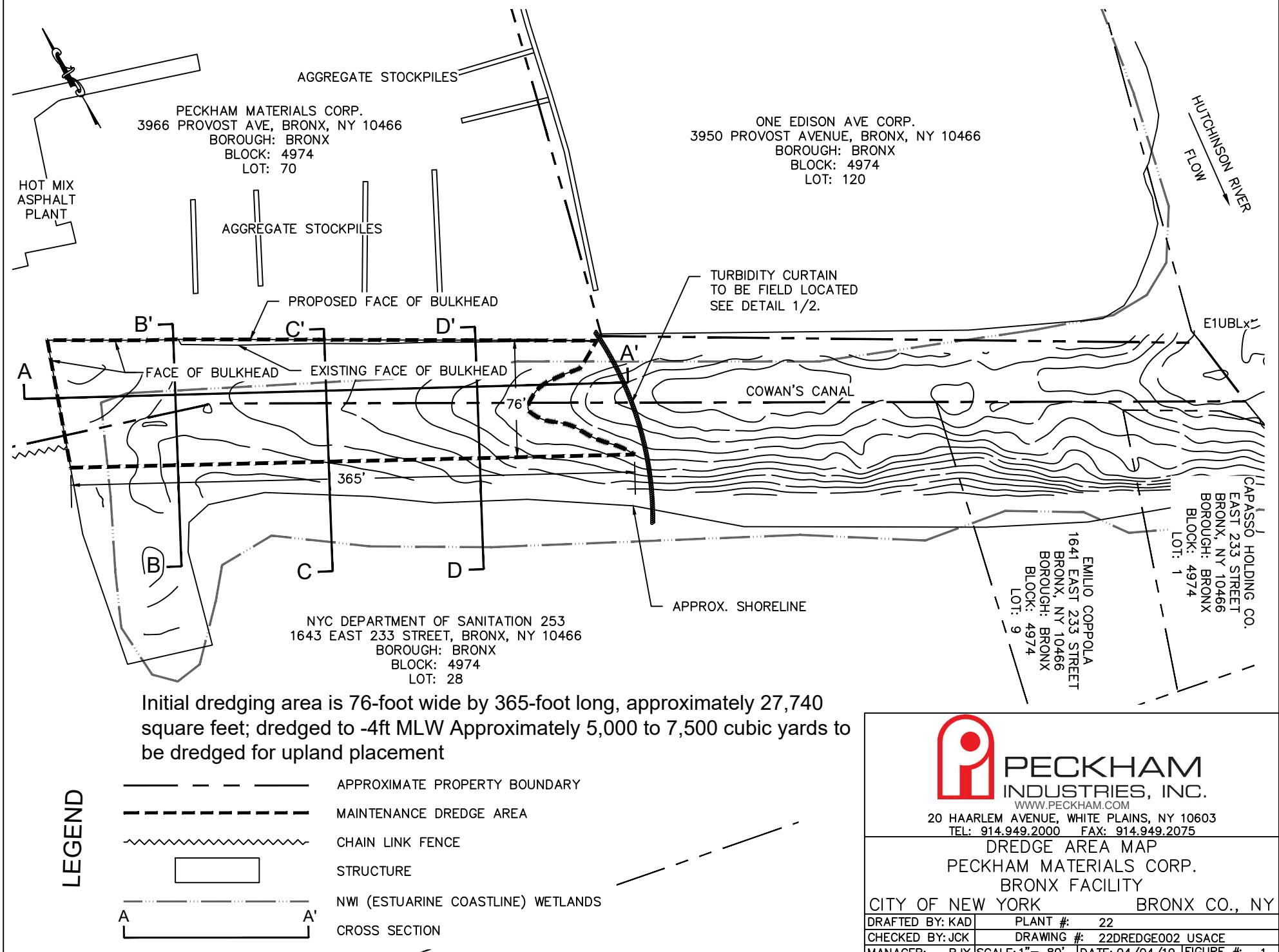
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CHECKED BY: JCK	DRAWING #:	22SLM002
MANAGER: GM	SCALE: 1"=2000'	DATE: 04/25/19



PECKHAM
INDUSTRIES, INC.
WWW.PECKHAM.COM

20 HAARLEM AVENUE, WHITE PLAINS, NY 10603
TEL: 914.949.2000 FAX: 914.949.2075

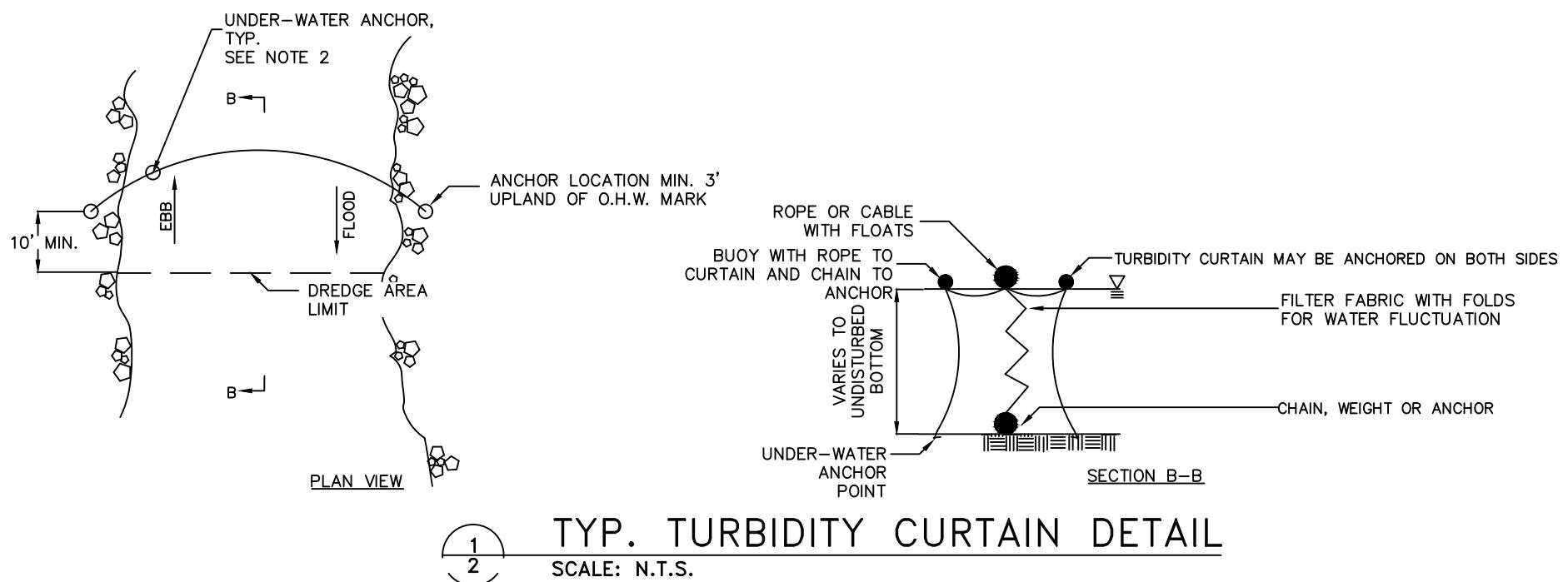
DREDGE AREA MAP	
PECKHAM MATERIALS CORP.	
BRONX FACILITY	
CITY OF NEW YORK	BRONX CO., NY
DRAFTED BY: KAD	PLANT #: 22
CHECKED BY: JCK	DRAWING #: 22DREDGE001 USACE
MANAGER: BJu	SCALE: 1" = 80' DATE: 07/01/19 FIGURE #: 1



Initial dredging area is 76-foot wide by 365-foot long, approximately 27,740 square feet; dredged to -4ft MLW Approximately 5,000 to 7,500 cubic yards to be dredged for upland placement

LEGEND

		PECKHAM INDUSTRIES, INC. WWW.PECKHAM.COM
20 HAARLEM AVENUE, WHITE PLAINS, NY 10603 TEL: 914.949.2000 FAX: 914.949.2075		
DREDGE AREA MAP		
PECKHAM MATERIALS CORP. BRONX FACILITY		
CITY OF NEW YORK BRONX CO., NY		
DRAFTED BY: KAD	PLANT #:	22
CHECKED BY: JCK	DRAWING #:	22DREDGE002 USACE
MANAGER: BJJ	SCALE: 1" = 80'	DATE: 04/04/19 FIGURE #: 1

NOTES:

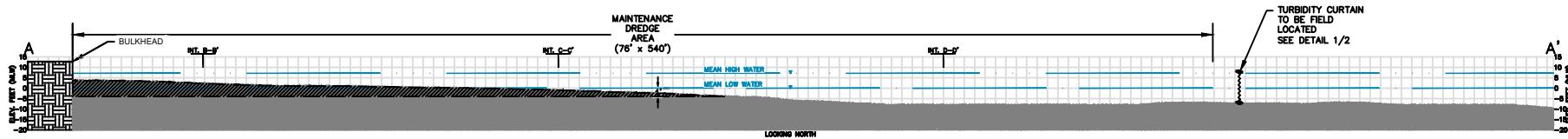
1. TURBIDITY CURTAIN AND/OR OTHER MEANS TO DETER FISH SPECIES FROM THE WORK AREA SHALL BE INSTALLED PRIOR TO JANUARY 15TH OF A CALENDAR YEAR.
2. UNDER-WATER ANCHOR APPLICATIONS INCLUDE CONCRETE, MUSHROOM, FLUKE OR DRIVEN EARTH ANCHORS. IT IS ASSUMED THAT FLUKE ANCHORS OR EQUIVALENT SHALL BE USED ON THIS PROJECT.

P PECKHAM
INDUSTRIES, INC.
WWW.PECKHAM.COM

20 HAARLEM AVENUE, WHITE PLAINS, NY 10603
TEL: 914.949.2000 FAX: 914.949.2075

TURBIDITY CURTAIN DETAIL
PECKHAM MATERIALS CORP.
BRONX FACILITY
CITY OF NEW YORK BRONX CO., NY

DRAFTED BY: KAD	PLANT #:	22
CHECKED BY: JCK	DRAWING #:	22DREDGE002 USACE
MANAGER: BJJ	SCALE: N.T.S.	DATE: 07/01/19 FIGURE #: 2

LEGEND

- — — APPROXIMATE PROPERTY BOUNDARY
- EXISTING CANAL GRADE
- - - MAINTENANCE DREDGE AREA
- DREDGE DEPTH (-4 FEET MLW)
- MEAN LOW WATER LINE
- .. . MEAN HIGH WATER LINE

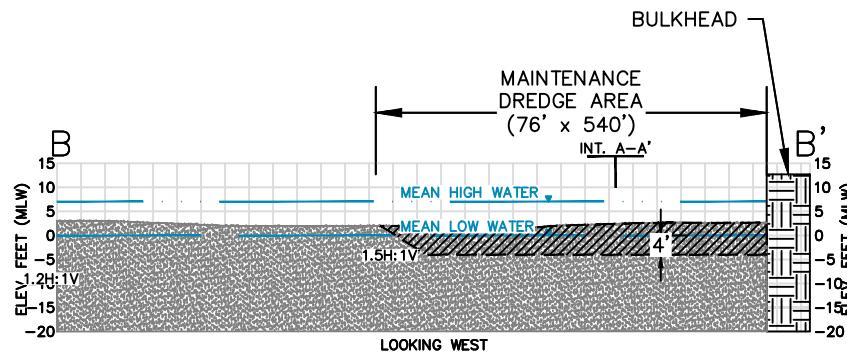
NOTES:

1. WETLAND BOUNDARIES FROM USFWS NWI WETLAND MAPPER V2.
2. BATHYMETRIC SURVEY BY AQUA SURVEY INC. OF FLEMINGTON, NJ., DATED DECEMBER 7, 2018.
3. VERTICAL DATUM: MLW
4. MEAN HIGH WATER AND MEAN LOW WATER FROM WILLETS POINT, NY – STATION ID: 8516990
5. PROPOSED DREDGE DEPTH: 4 FEET BELOW MEAN LOW WATER.
6. OVERDREDGE DEPTH NOT TO EXCEED 2 FEET.

PECKHAM
INDUSTRIES, INC.
WWW.PECKHAM.COM

20 HAARLEM AVENUE, WHITE PLAINS, NY 10603
TEL: 914.949.2000 FAX: 914.949.2075

CROSS SECTION A-A'	
PECKHAM MATERIALS CORP.	
BRONX FACILITY	
CITY OF NEW YORK	BRONX CO., NY
DRAFTED BY: KAD	PLANT #: 22
CHECKED BY: JCK	DRAWING #: 22DREDGE002 USACE
MANAGER: BJu	SCALE: 1" = 80' DATE: 04/04/19 FIGURE #: 3

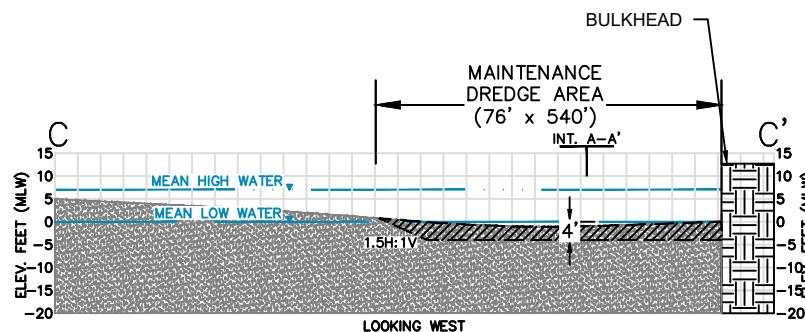
LEGEND

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- EXISTING CANAL GRADE
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- DREDGE DEPTH (-4 FEET MLW)
- MEAN LOW WATER LINE
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 PECKHAM INDUSTRIES, INC. WWW.PECKHAM.COM	
20 HAARLEM AVENUE, WHITE PLAINS, NY 10603	
TEL: 914.949.2000 FAX: 914.949.2075	
CROSS SECTION B-B'	
CHECKED BY: JCK	DRAWING #: 22DREDGE002 USACE
DRAFTED BY: KAD	PLANT #: 22
MANAGER: BJJ	SCALE: 1" = 40' DATE: 07/01/19 FIGURE #: 4

LEGEND

- — — APPROXIMATE PROPERTY BOUNDARY
- EXISTING CANAL GRADE
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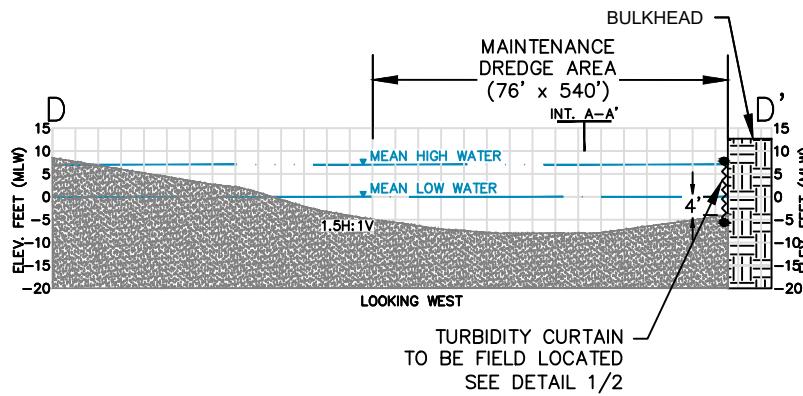
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PECKHAM
INDUSTRIES, INC.
WWW.PECKHAM.COM

20 HAARLEM AVENUE, WHITE PLAINS, NY 10603
TEL: 914.949.2000 FAX: 914.949.2075

CROSS SECTION C-C'	
PECKHAM MATERIALS CORP.	
BRONX FACILITY	
CITY OF NEW YORK	BRONX CO., NY
DRAFTED BY: KAD	PLANT #: 22
CHECKED BY: JCK	DRAWING #: 22DREDGE002 USACE
MANAGER: BJJ	SCALE: 1" = 40' DATE: 07/01/19 FIGURE #: 5

LEGEND

- — — APPROXIMATE PROPERTY BOUNDARY
- EXISTING CANAL GRADE
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-  DREDGE DEPTH (-4 FEET MLW)
- MEAN LOW WATER LINE
- MEAN HIGH WATER LINE

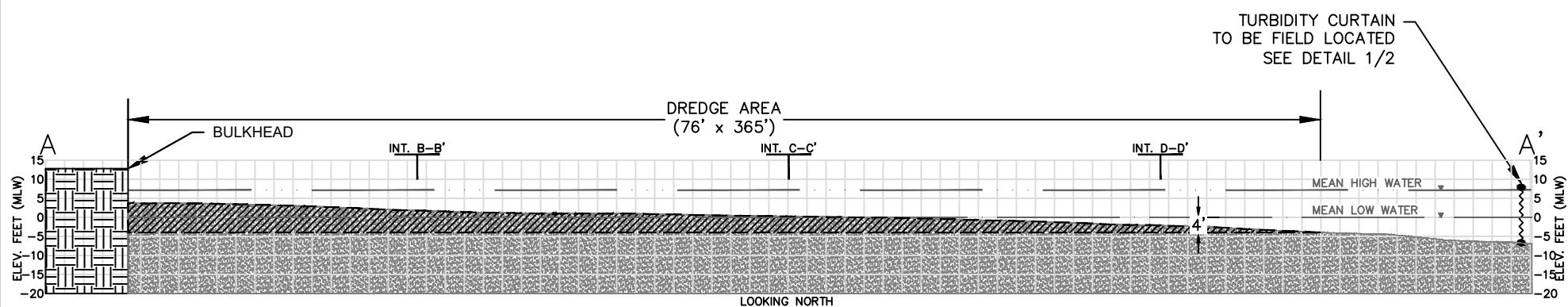
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 PECKHAM INDUSTRIES, INC.
WWW.PECKHAM.COM

20 HAARLEM AVENUE, WHITE PLAINS, NY 10603
TEL: 914.949.2000 FAX: 914.949.2075

CROSS SECTION C-C'	
PECKHAM MATERIALS CORP.	
BRONX FACILITY	
CITY OF NEW YORK	BRONX CO., NY
DRAFTED BY: KAD	PLANT #: 22
CHECKED BY: JCK	DRAWING #: 22DREDGE002 USACE
MANAGER: BJJ	SCALE: 1" = 40' DATE: 07/01/19 FIGURE #: 6

LEGEND

- — — APPROXIMATE PROPERTY BOUNDARY
- EXISTING CANAL GRADE
- - - MAINTENANCE DREDGE AREA
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CROSS SECTION A-A'	
PECKHAM MATERIALS CORP.	
BRONX FACILITY	
CITY OF NEW YORK	BRONX CO., NY
DRAFTED BY: KAD	PLANT #: 22
CHECKED BY: JCK	DRAWING #: 22DREDGE002 USACE
MANAGER: BJu	SCALE: 1" = 80' DATE: 04/04/19 FIGURE #: 3

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PMC BULKHEAD REPLACEMENT/REPAIR

3966 PROVOST AVENUE
BRONX, NEW YORK

GENERAL NOTES:

1. LOCATION OF PROPERTY LINES, EXISTING BULKHEAD LINES, EXISTING SITE FEATURES AND EXISTING GRADE CONTOURS USED FOR DESIGN WERE OBTAINED FROM THE TOPOGRAPHIC SURVEY PREPARED BY CREIGHTON MANNING ENGINEERING, LLP DATED SEPTEMBER 12, 2017.
2. MUDLINE ELEVATIONS SHOWN WERE OBTAINED FROM THE BATHYMETRIC SURVEY PREPARED BY AQUA SURVEY IN MAY 2015.
3. ELEVATIONS SHOWN ARE REFERENCED TO NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88).
4. DETAILS OF EXISTING 2000 STEEL SHEET PILE BULKHEAD WERE OBTAINED FROM THE ORIGINAL BULKHEAD CONSTRUCTION DRAWINGS PREPARED BY MRCE, DATED JUNE 15, 2000 AND SUPPLEMENTED WITH INFORMATION OBTAINED FROM VISUAL INSPECTIONS PERFORMED BY MRCE ON 5/31/17 AND 6/1/17 AND TEST PITS PERFORMED BY MRCE ON 6/8/17.
5. DETAILS OF THE 1982 BULKHEAD WERE OBTAINED FROM AVAILABLE DRAWINGS PREPARED BY DANIEL J. RAGO, DATED 5/13/82 AND SUPPLEMENTED WITH INFORMATION OBTAINED FROM VISUAL INSPECTIONS PERFORMED BY MRCE ON 5/31/17 AND 6/1/17 AND A TEST PIT INSPECTION PERFORMED BY MRCE ON 6/9/17.
6. EXISTING SITE STRATIGRAPHY SHOWN ON THE DRAWINGS IS BASED ON BORINGS PERFORMED BY MRCE IN 1999 AND IN 2017.
7. THE CONTRACTOR SHALL VERIFY EXISTING CONDITIONS, DIMENSIONS AND CLEARANCES PRIOR TO FABRICATION OF MATERIAL AND PRIOR TO START OF WORK. ANY DISCREPANCIES SHALL BE REPORTED TO THE ENGINEER FOR RESOLUTION.
8. CONTRACTOR SHALL BE RESPONSIBLE FOR LAYING OUT THE PROJECT INCLUDING HORIZONTAL AND VERTICAL CONTROLS IN ACCORDANCE WITH THE PROJECT PLANS.

9. ALL WORK SHALL COMPLY WITH FEDERAL, STATE AND LOCAL LAWS AND STATUTES AND THE REQUIREMENTS AND CONDITIONS OF ALL REGULATORY PERMITS ISSUED FOR THE WORK.
10. THE CONTRACTOR SHALL PROTECT ALL WETLANDS AND COASTAL RESOURCES FROM INTRUSION BY TURBID WATERS, CONSTRUCTION DEBRIS, CONSTRUCTION EQUIPMENT AND PERSONNEL DURING ALL WORK ACTIVITIES.
11. THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING AND PROTECTING FROM DAMAGE ALL UTILITIES, UTILITY STRUCTURES, ELECTRICAL LINES AND CONDUITS PRIOR TO START OF WORK.
12. THE CONTRACTOR SHALL SECURE THE EXISTING 2000 STEEL SHEET PILE DURING CONSTRUCTION TO MAINTAIN EXISTING ALIGNMENT AND TO FACILITATE REMOVAL OF EXISTING ELEMENTS FOR INSTALLATION OF THE NEW DEADMAN SYSTEM.
13. CONTRACTOR SHALL COORDINATE CONSTRUCTION PHASING AND ACTIVITIES WITH FACILITY OPERATIONS AT ALL TIMES.
14. CONTRACTOR SHALL FURNISH, INSTALL AND MAINTAIN A FLOATING BOOM AND TURBIDITY CURTAIN AT ALL TIMES DURING CONSTRUCTION.

MATERIAL NOTES & SPECIFICATIONS

1. STEEL SHEET PILING SHALL BE NEW AND MEET THE REQUIREMENTS OF ASTM A572, GRADE 50. THE SHEET PILING SHALL BE COATED WITH ONE COAT PRIMER BOTH SIDES AND TWO COATS EPOXY TO MINIMUM EL. -12. COATING SHALL BE BITUMASTIC 300M. PRIMER SHALL BE CARBONZINC II SERIES. COATING SHALL BE SHOP APPLIED IN TWO COATS TO A TOTAL DRY FILM THICKNESS OF 16 MILS.
2. STEEL WALE SHALL CONFORM TO THE REQUIREMENTS OF ASTM A572 GRADE 50. STEEL WALE SHALL BE GALVANIZED IN ACCORDANCE WITH ASTM A123 SPECIFICATIONS.

3. TIE-RODS SHALL BE NEW THREADBAR GALVANIZED STEEL MEETING THE REQUIREMENTS OF ASTM A615 GRADE 75.

BACKFILL:

4. CONTRACTOR MAY USE EXCAVATED MATERIAL FOR BACKFILL PROVIDED IT IS CLEAN, FREE OF DEBRIS OR ORGANIC, DELETERIOUS MATTER AND DOES NOT CONTAIN PARTICLE SIZES LARGER THAN 3 INCHES AND NOT MORE THAN 10% FINES PASSING THE NO. 200 SIEVE.
5. IMPORTED FILL SHALL BE NYSDOT SUBBASE TYPE 2.
6. CONCRETE SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 5000 PSI AT 28 DAYS.
7. STEEL REINFORCING SHALL BE NEW AND MEET THE REQUIREMENTS OF ASTM A615, GRADE 60 STEEL.
8. STEEL CHANNEL WALE AND CAP SHALL CONFORM TO ASTM A572, GRADE 50. STEEL CHANNEL AND CAP SHALL BE PRIMED AND COATED WITH TWO COATS EPOXY TO A DRY FILM THICKNESS OF 16 MILS.
9. TRENCH DRAIN SHALL BE NYSDOT #3 STONE.
10. FILTER FABRIC SHALL BE MIRAFI 160N GEOTEXTILE AS MANUFACTURED BY TENCATE.

ADJACENT PROPERTY OWNERS:
 ① NYS DEPT OF SANITATION ② LOUIS PETRILLO
 OWNER:

PECKHAM MATERIALS CORPORATION

APPLICANT:
 PECKHAM MATERIALS CORP.
 BRONX FACILITYAUTHORIZED AGENT:
 CONTINENTAL PLACER, INC.

ADDRESS:
 3966 PROVOST AVE,
 BRONX, NEW YORK

IN:
 COWANS CANAL AT
 EASTCHESTER CREEK

AT:
 EASTCHESTER COUNTY

PMC BULKHEAD REPLACEMENT/REPAIR

BRONX

NEW YORK

MUESER RUTLEDGE CONSULTING ENGINEERS

14 PENN PLAZA – 225 WEST 34TH STREET, NEW YORK, NY 10122

MADE BY: C.W. CH'KD BY: D.D. REV. DATE: 02-05-2018

FILE NUMBER: 12969

DRAWING NUMBER:

S-1

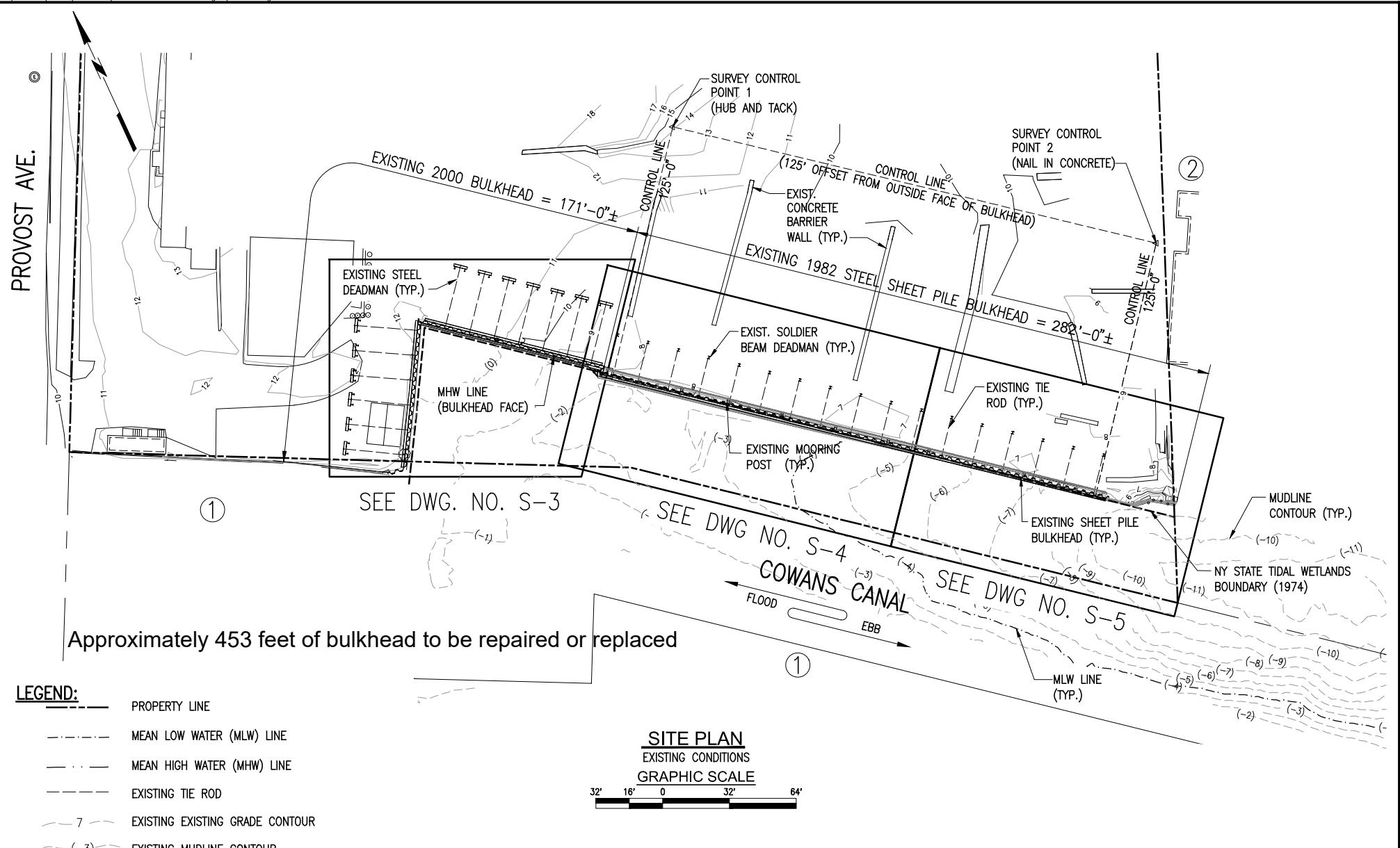
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ADJACENT PROPERTY OWNERS:
① NYS DEPT OF SANITATION ② LOUIS PETRILLO

OWNER:
PECKHAM MATERIALS CORPORATION

APPLICANT:
PECKHAM MATERIALS CORP.
BRONX FACILITY

AUTHORIZED AGENT:
CONTINENTAL PLACER, INC.

ADDRESS:
3966 PROVOST AVE,
BRONX, NEW YORK

IN:
COWANS CANAL AT
EASTCHESTER CREEK

AT:
EASTCHESTER COUNTY

PMC BULKHEAD REPLACEMENT/REPAIR

BRONX

NEW YORK

MUESER RUTLEDGE CONSULTING ENGINEERS
14 PENN PLAZA - 225 WEST 34TH STREET, NEW YORK, NY 10122

MADE BY: C.W. CH'KD BY: D.D. REV. DATE: 02-05-2018

FILE NUMBER: 12969

DRAWING NUMBER:

S-2

(Drawing 11 of 22)

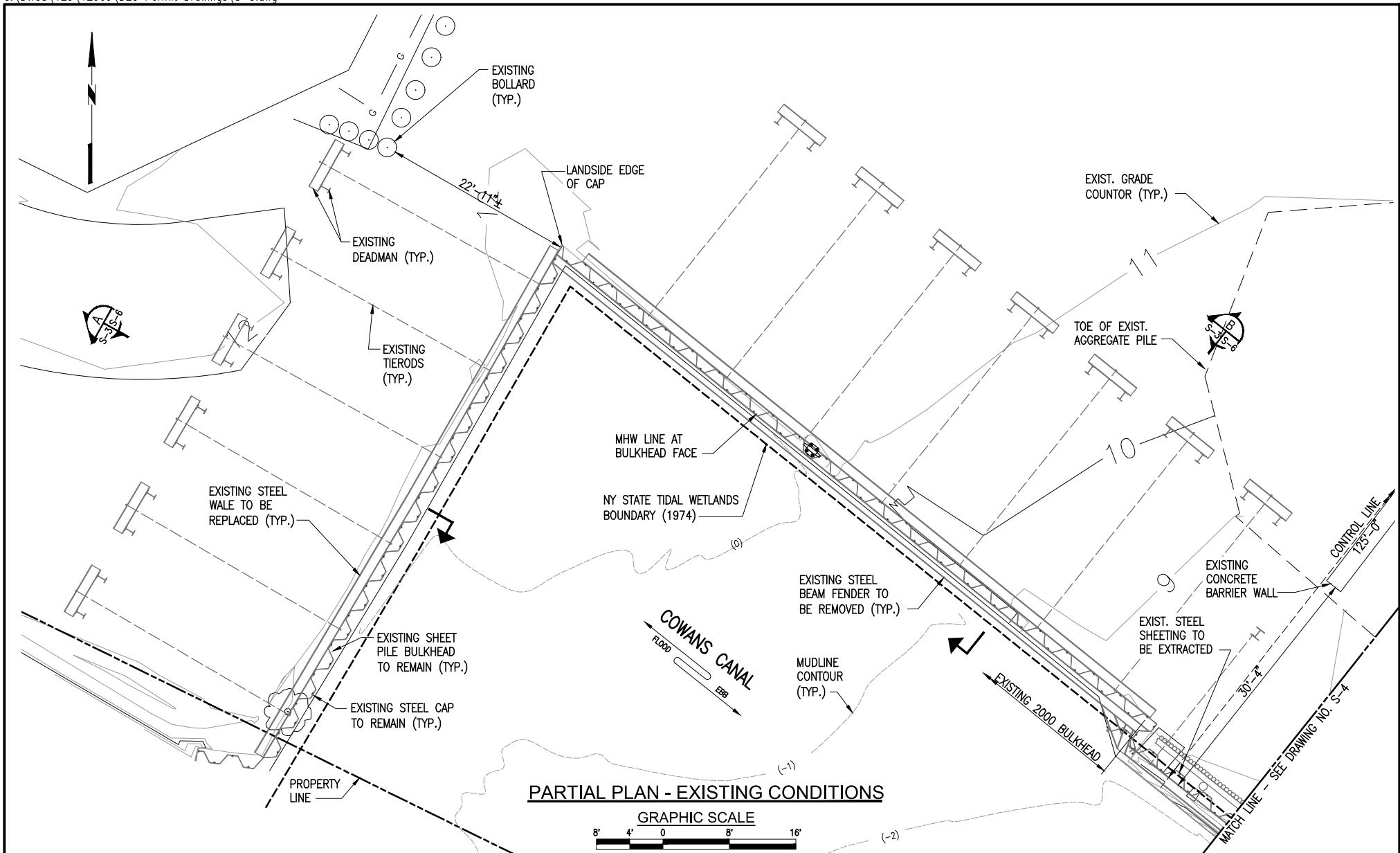
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ADJACENT PROPERTY OWNERS:
 ① NYS DEPT OF SANITATION ② LOUIS PETRILLO
 OWNER:
 PECKHAM MATERIALS CORPORATION
 APPLICANT:
 PECKHAM MATERIALS CORP.
 BRONX FACILITY
 AUTHORIZED AGENT:
 CONTINENTAL PLACER, INC.

ADDRESS:
 3966 PROVOST AVE,
 BRONX, NEW YORK
 IN:
 COWANS CANAL AT
 EASTCHESTER CREEK
 AT:
 EASTCHESTER COUNTY

PMC BULKHEAD REPLACEMENT/REPAIR		
BRONX NEW YORK		
MUESER RUTLEDGE CONSULTING ENGINEERS		
14 PENN PLAZA - 225 WEST 34TH STREET, NEW YORK, NY 10122		
MADE BY: C.W.	CH'KD BY: D.D.	REV. DATE: 02-05-2018
FILE NUMBER: 12969	DRAWING NUMBER:	S-3

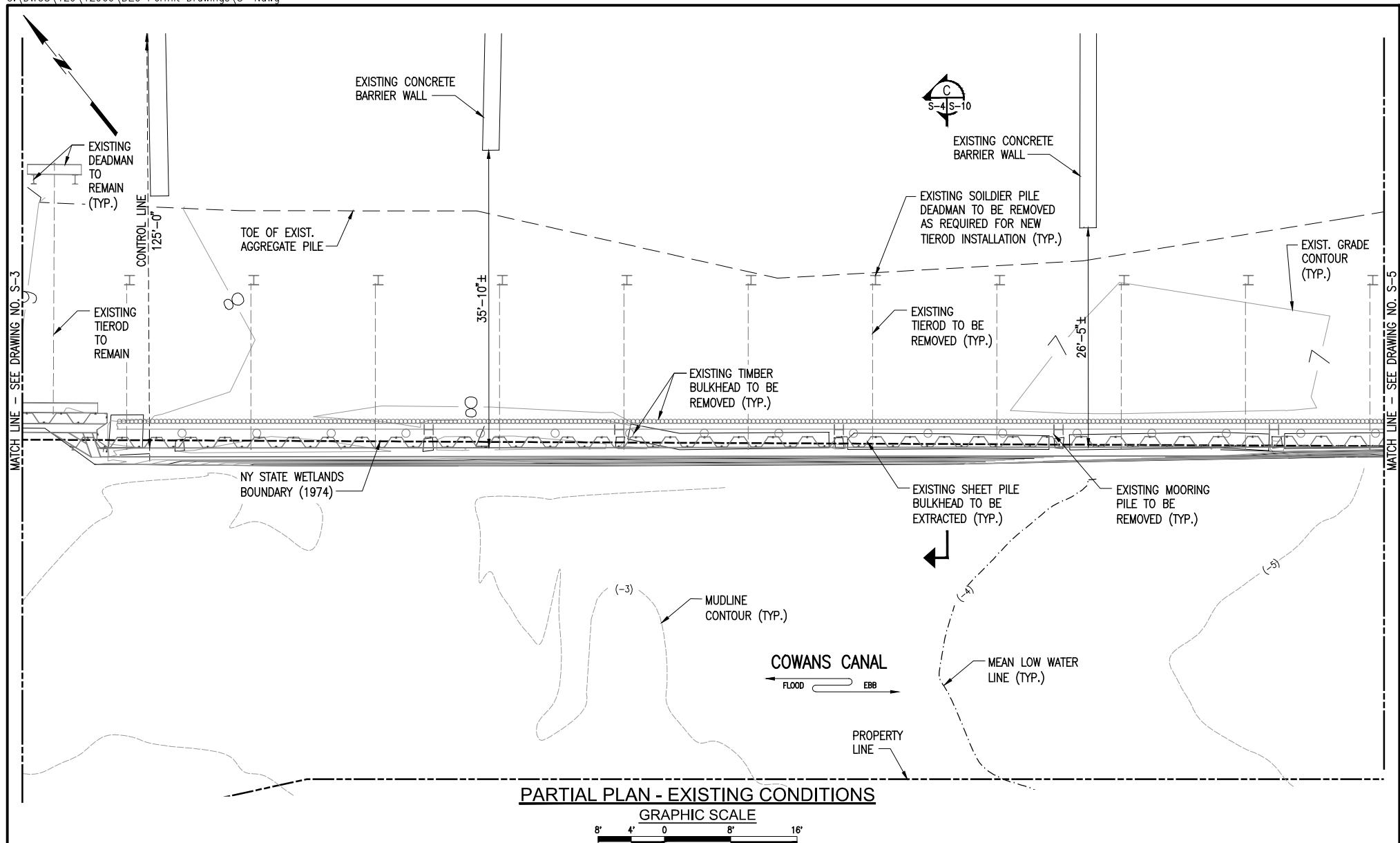
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 OWNER:
 PECKHAM MATERIALS CORPORATION
 APPLICANT:
 PECKHAM MATERIALS CORP.
 BRONX FACILITY
 AUTHORIZED AGENT:
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 AT:
 EASTCHESTER COUNTY

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BRONX NEW YORK		
MUESER RUTLEDGE CONSULTING ENGINEERS		
14 PENN PLAZA - 225 WEST 34TH STREET, NEW YORK, NY 10122		
MADE BY: C.W.	CH'KD BY: D.D.	REV. DATE: 02-05-2018
FILE NUMBER: 12969	DRAWING NUMBER:	S-4

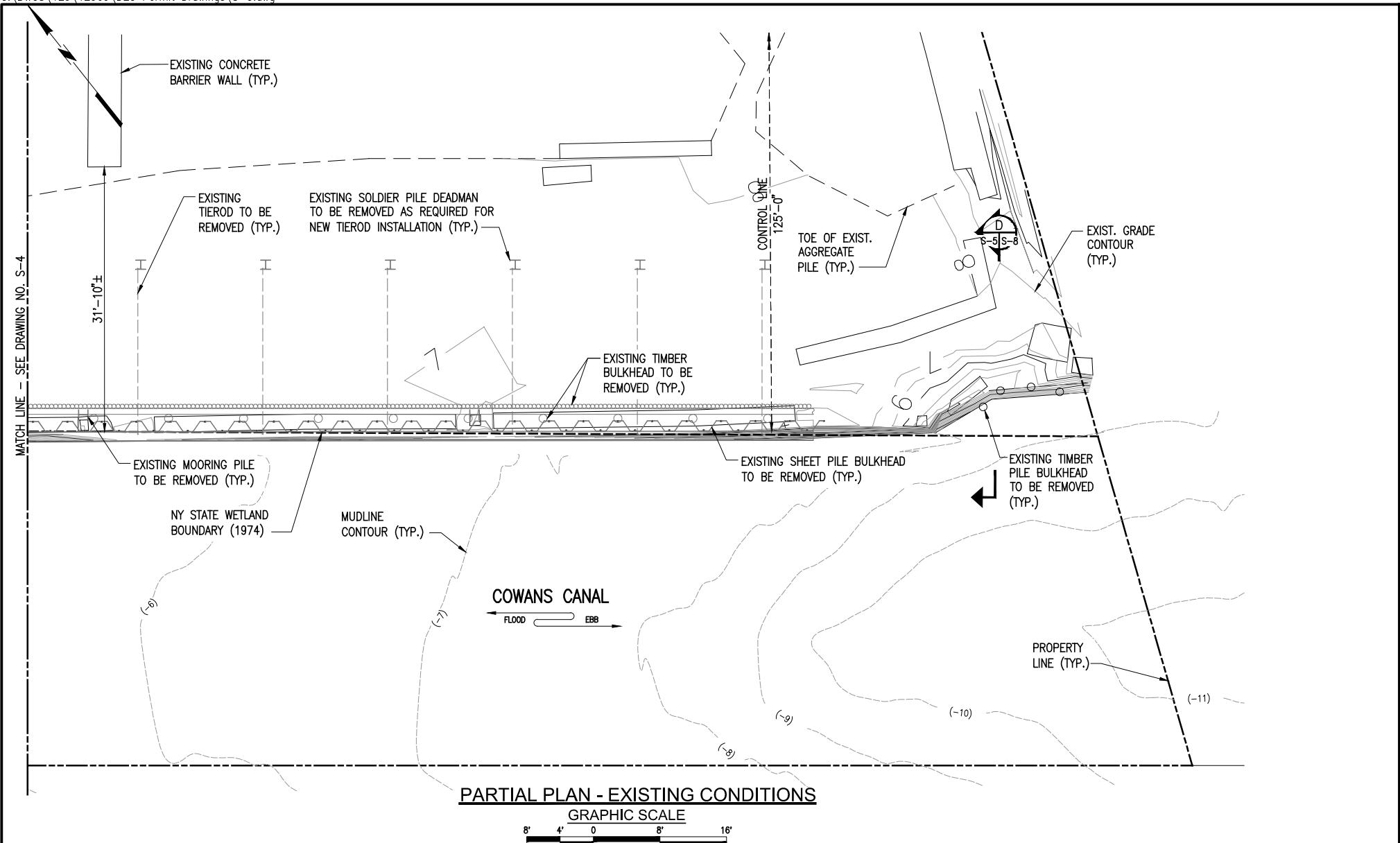
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ADJACENT PROPERTY OWNERS:
 ① NYS DEPT OF SANITATION ② LOUIS PETRILLO
 OWNER:
 PECKHAM MATERIALS CORPORATION
 APPLICANT:
 PECKHAM MATERIALS CORP.
 BRONX FACILITY
 AUTHORIZED AGENT:
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BRONX NEW YORK		
MUESER RUTLEDGE CONSULTING ENGINEERS		
14 PENN PLAZA - 225 WEST 34TH STREET, NEW YORK, NY 10122		
MADE BY: C.W.	CH'KD BY: D.D.	REV. DATE: 02-05-2018
FILE NUMBER: 12969	DRAWING NUMBER:	S-5

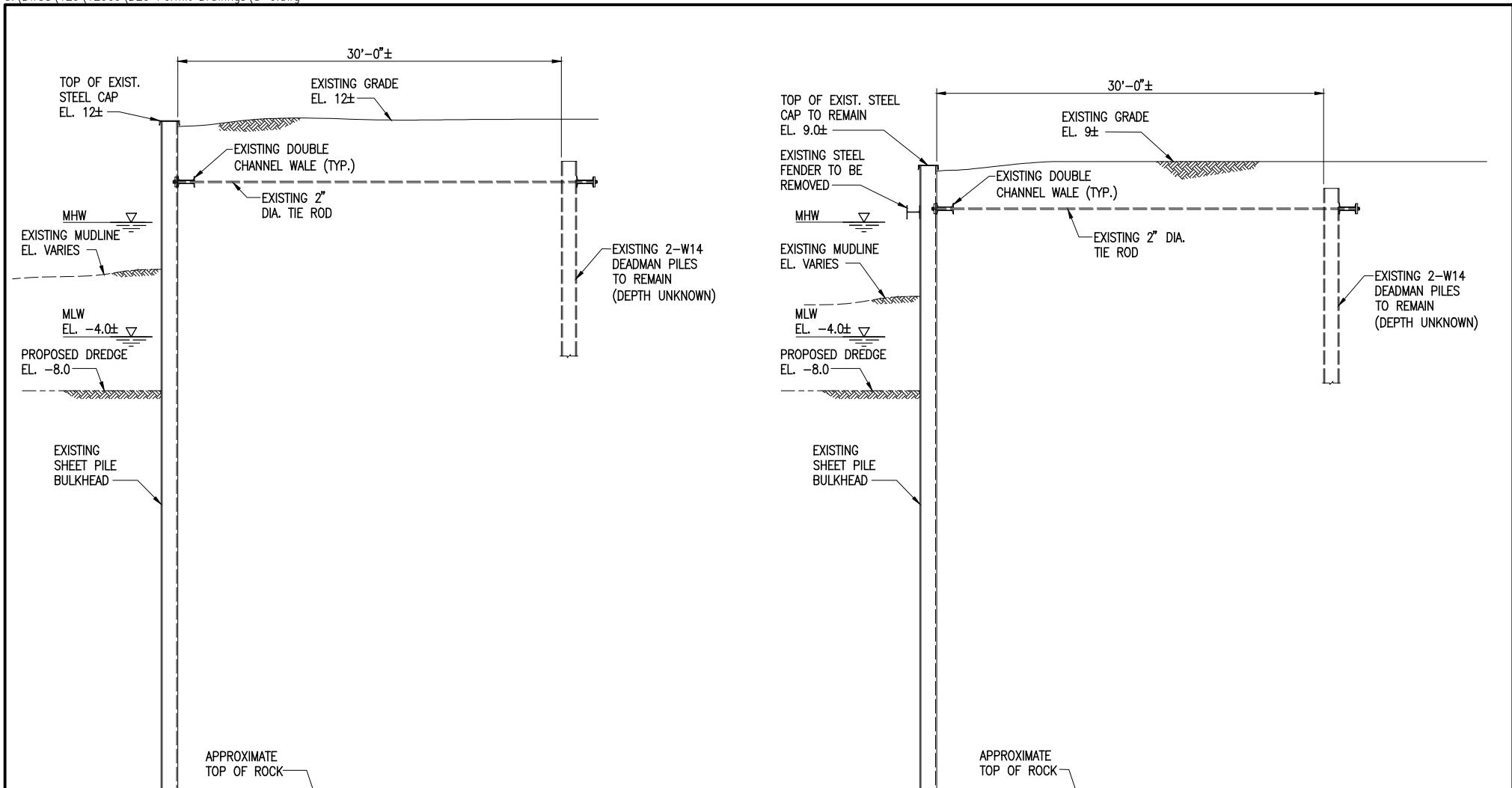
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ADJACENT PROPERTY OWNERS:
 ① NYS DEPT OF SANITATION ② LOUIS PETRILLO
 OWNER:
 PECKHAM MATERIALS CORPORATION
 APPLICANT:
 PECKHAM MATERIALS CORP.
 BRONX FACILITY
 AUTHORIZED AGENT:
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NEW YORK

MUESER RUTLEDGE CONSULTING ENGINEERS

14 PENN PLAZA - 225 WEST 34TH STREET, NEW YORK, NY 10122

MADE BY: C.W. CH'KD BY: D.D. REV. DATE: 02-05-2018

FILE NUMBER: 12969

DRAWING NUMBER:

S-6

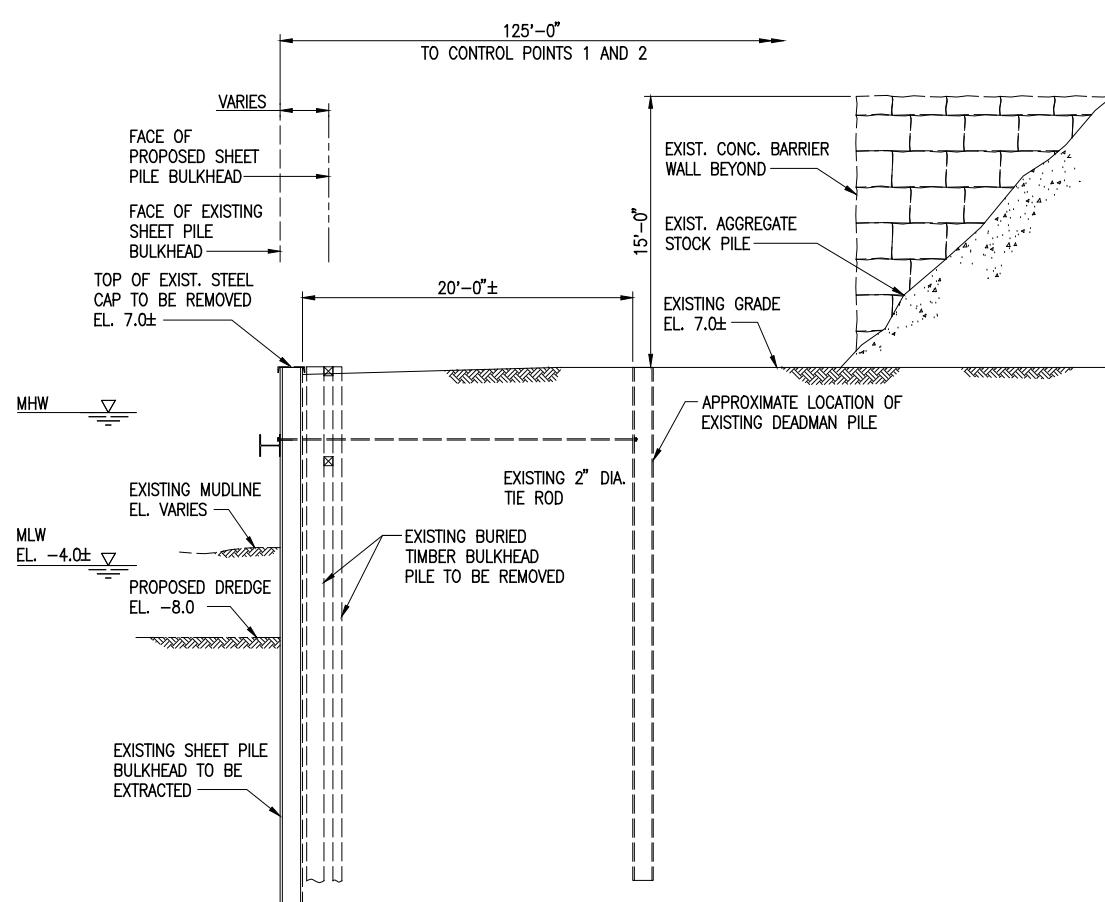
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SECTION
SCALE: 3/32"=1'-0" S-4 | S-7

GRAPHIC SCALE
4' 0 4' 8' 12'

EXISTING CONDITIONS

ADJACENT PROPERTY OWNERS:

① NYS DEPT OF SANITATION ② LOUIS PETRILLO

OWNER:

PECKHAM MATERIALS CORPORATION

APPLICANT:

PECKHAM MATERIALS CORP.

BRONX FACILITY

AUTHORIZED AGENT:

CONTINENTAL PLACER, INC.

ADDRESS:
3966 PROVOST AVE,
BRONX, NEW YORK

IN:
COWANS CANAL AT
EASTCHESTER CREEK

AT:
EASTCHESTER COUNTY

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MUESER RUTLEDGE CONSULTING ENGINEERS
14 PENN PLAZA - 225 WEST 34TH STREET, NEW YORK, NY 10122

MADE BY: C.W. CH'KD BY: D.D. REV. DATE: 02-05-2018

FILE NUMBER: 12969

DRAWING NUMBER:

S-7

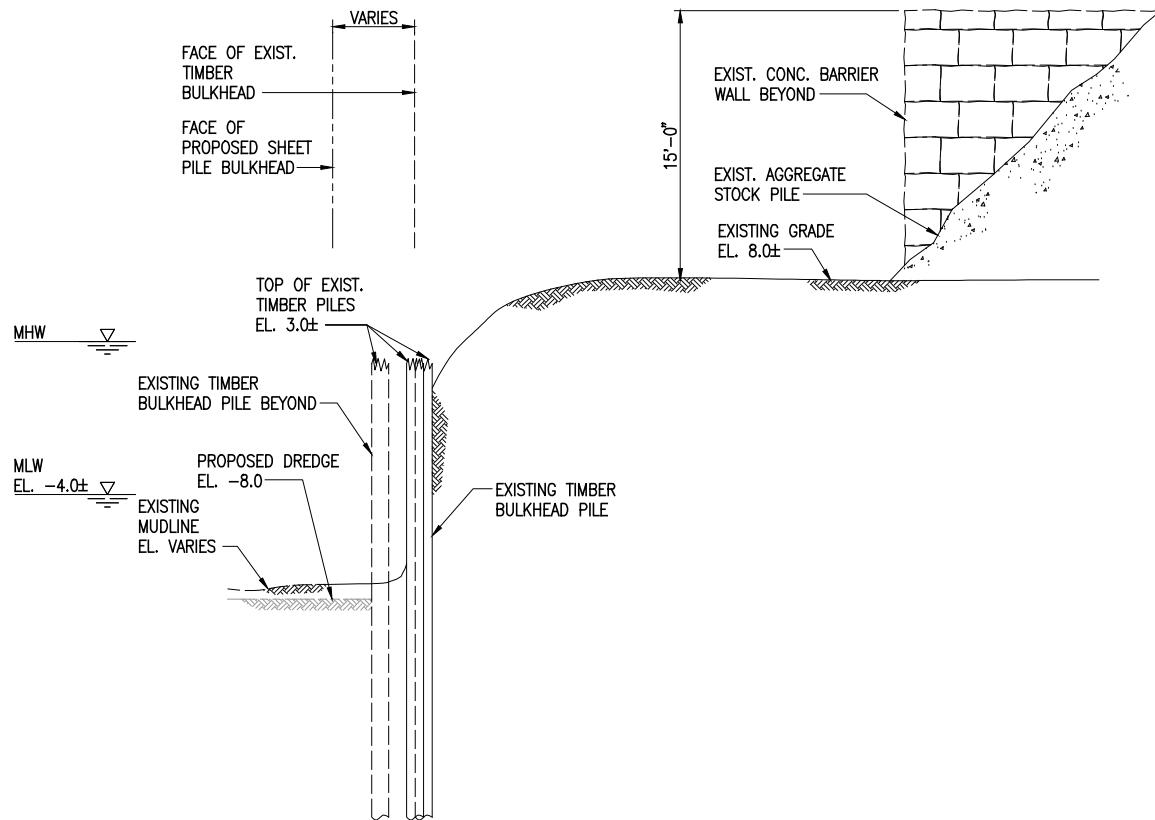
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SECTION
SCALE: 3/32" = 1'-0" S-5 | S-8

GRAPHIC SCALE
4' 0 4' 8' 12'

EXISTING CONDITIONS

ADJACENT PROPERTY OWNERS:

① NYS DEPT OF SANITATION ② LOUIS PETRILLO

OWNER:

PECKHAM MATERIALS CORPORATION

APPLICANT:

PECKHAM MATERIALS CORP.

BRONX FACILITY

AUTHORIZED AGENT:

CONTINENTAL PLACER, INC.



ADDRESS:
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EASTCHESTER CREEK

AT:
EASTCHESTER COUNTY

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NEW YORK

MUESER RUTLEDGE CONSULTING ENGINEERS

14 PENN PLAZA - 225 WEST 34TH STREET, NEW YORK, NY 10122

MADE BY: C.W. CH'KD BY: D.D. REV. DATE: 02-05-2018

FILE NUMBER: 12969

DRAWING NUMBER:

S-8

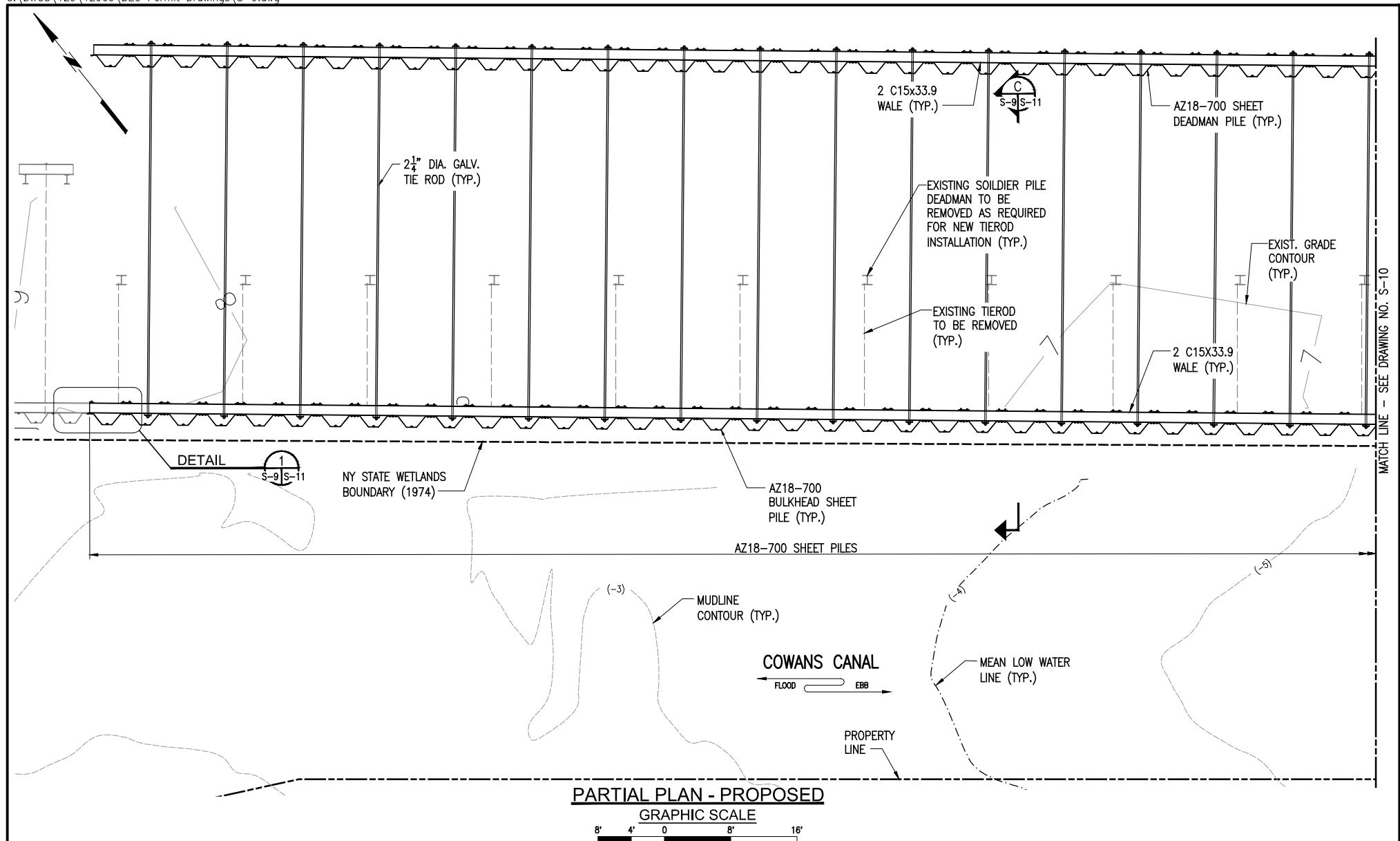
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ADJACENT PROPERTY OWNERS:

① NYS DEPT OF SANITATION ② LOUIS PETRILLO

OWNER:

PECKHAM MATERIALS CORPORATION

APPLICANT:

PECKHAM MATERIALS CORP.

BRONX FACILITY

AUTHORIZED AGENT:

CONTINENTAL PLACER, INC.



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EASTCHESTER CREEK

AT:
EASTCHESTER COUNTY

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NEW YORK

MUESER RUTLEDGE CONSULTING ENGINEERS

14 PENN PLAZA - 225 WEST 34TH STREET, NEW YORK, NY 10122

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FILE NUMBER: 12969

DRAWING NUMBER:

S-9

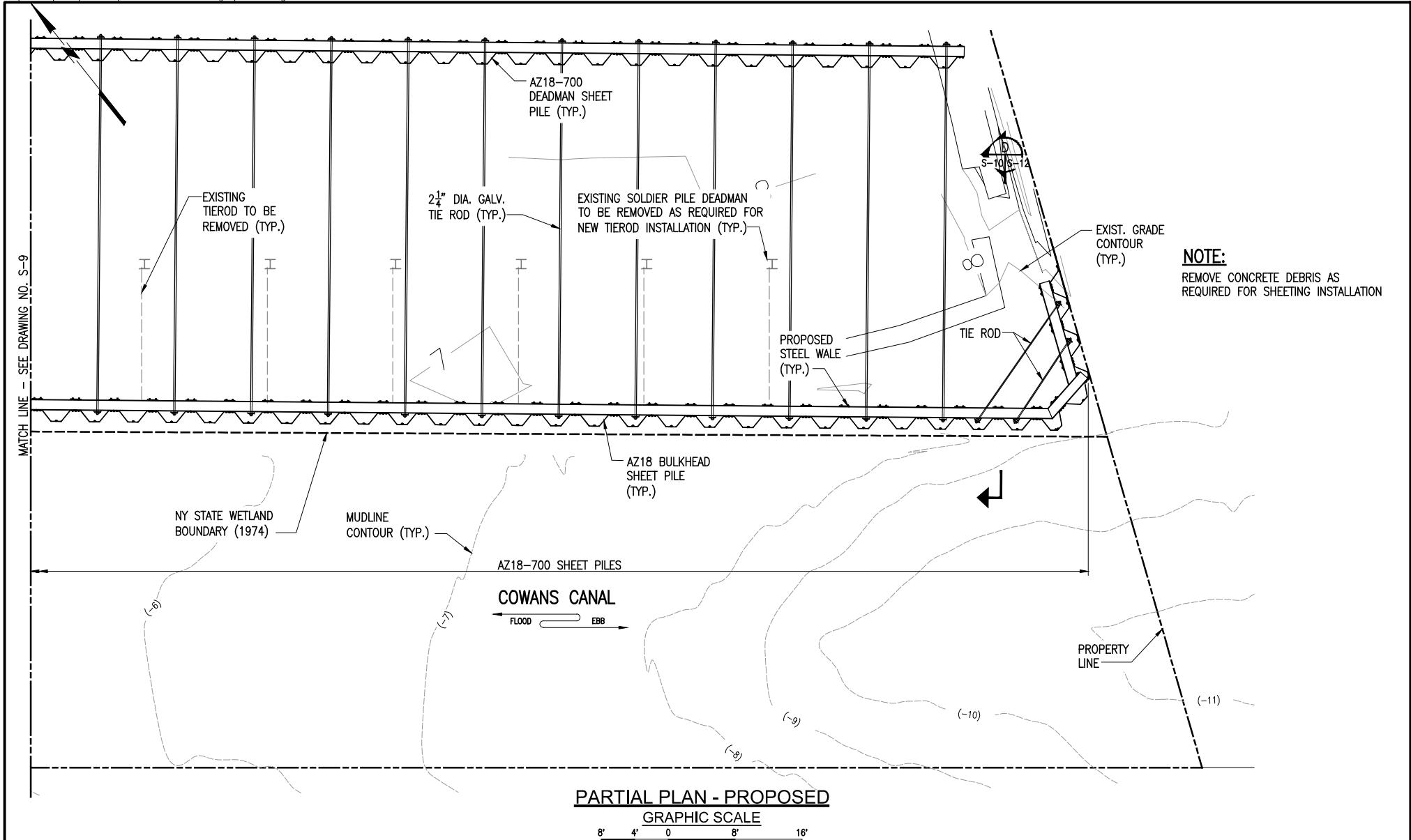
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ADJACENT PROPERTY OWNERS:
 ① NYS DEPT OF SANITATION ② LOUIS PETRILLO
 OWNER:
 PECKHAM MATERIALS CORPORATION
 APPLICANT:
 PECKHAM MATERIALS CORP.
 BRONX FACILITY
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14 PENN PLAZA - 225 WEST 34TH STREET, NEW YORK, NY 10122

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FILE NUMBER: 12969

DRAWING NUMBER:

S-10

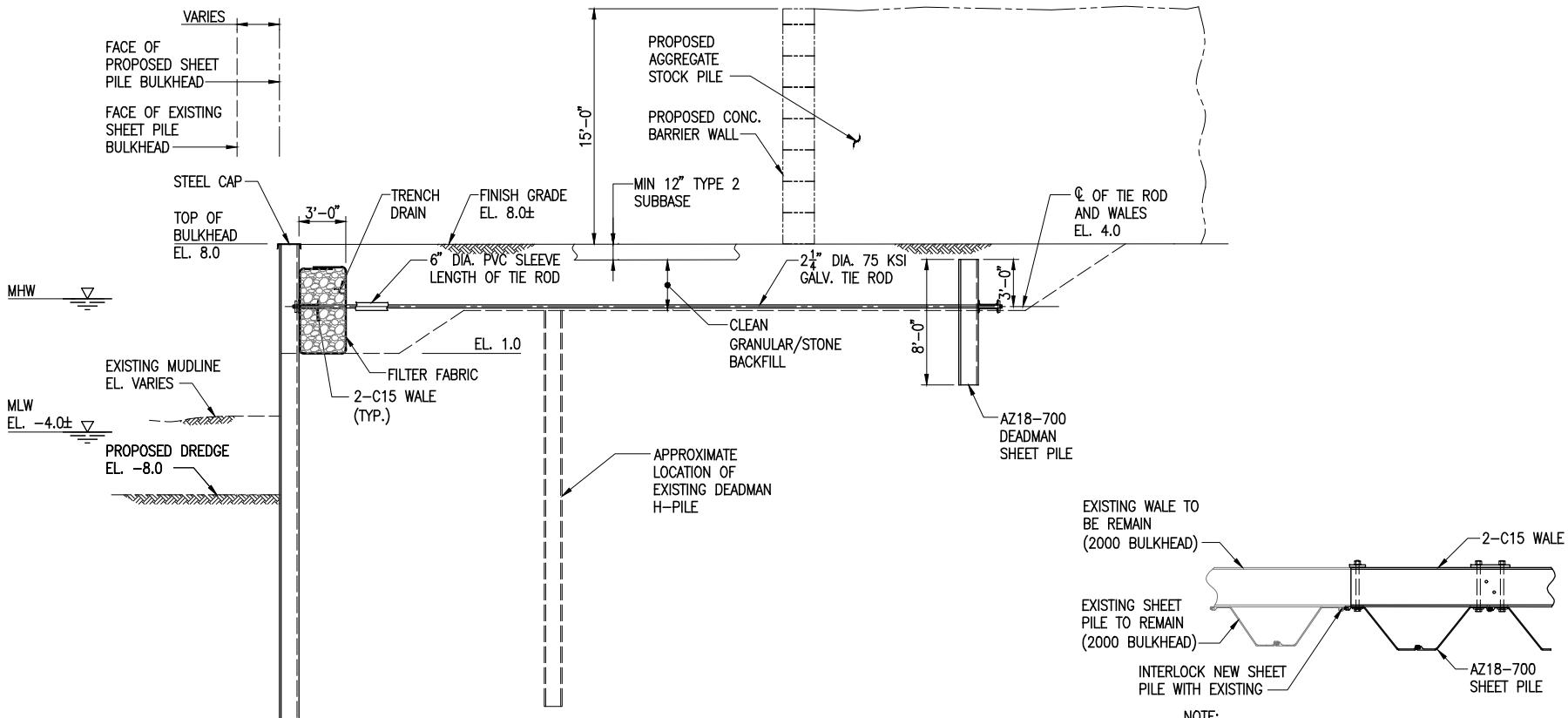
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DETAIL 1

SCALE: $3/16'' = 1'-0''$ S-9 | S-11

ADJACENT PROPERTY OWNERS:
① NYS DEPT OF SANITATION ② LOUIS PETRILLO

OWNER:
PECKHAM MATERIALS CORPORATION

APPLICANT:
PECKHAM MATERIALS CORP.
BRONX FACILITY

AUTHORIZED AGENT:
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MUESER RUTLEDGE CONSULTING ENGINEERS
14 PENN PLAZA - 225 WEST 34TH STREET, NEW YORK, NY 10122

MADE BY: C.W. CH'KD BY: D.D. REV. DATE: 02-05-2018

FILE NUMBER: 12969

DRAWING NUMBER:

S-11

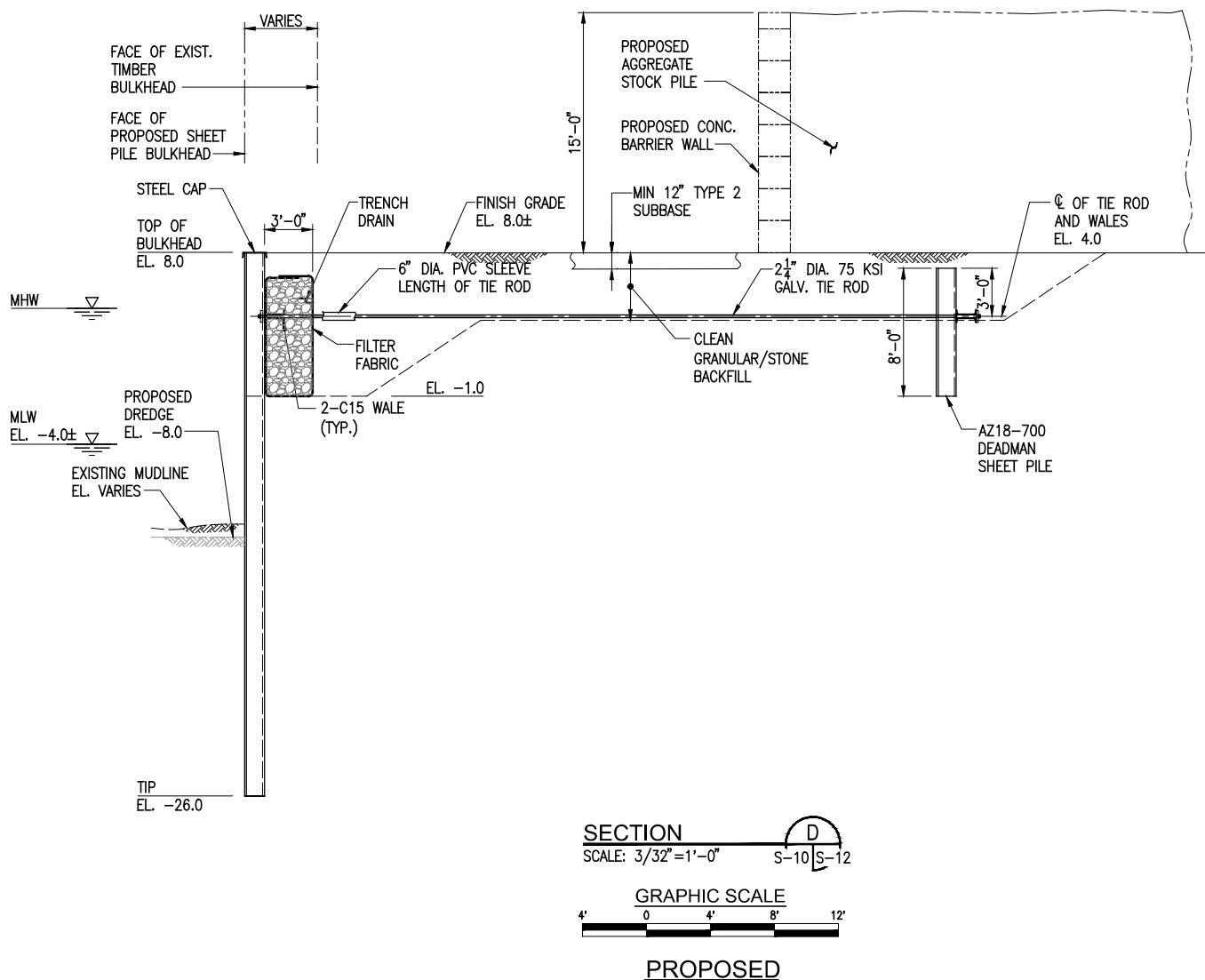
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ADJACENT PROPERTY OWNERS:
① NYS DEPT OF SANITATION ② LOUIS PETRILLO

OWNER:
PECKHAM MATERIALS CORPORATION

APPLICANT:
PECKHAM MATERIALS CORP.
BRONX FACILITY

AUTHORIZED AGENT:
CONTINENTAL PLACER, INC.



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AT:
EASTCHESTER COUNTY

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MUESER RUTLEDGE CONSULTING ENGINEERS
14 PENN PLAZA - 225 WEST 34TH STREET, NEW YORK, NY 10122

MADE BY: C.W. CH'KD BY: D.D. REV. DATE: 02-05-2018

FILE NUMBER: 12969

DRAWING NUMBER:

S-12

(Drawing 21 of 22)

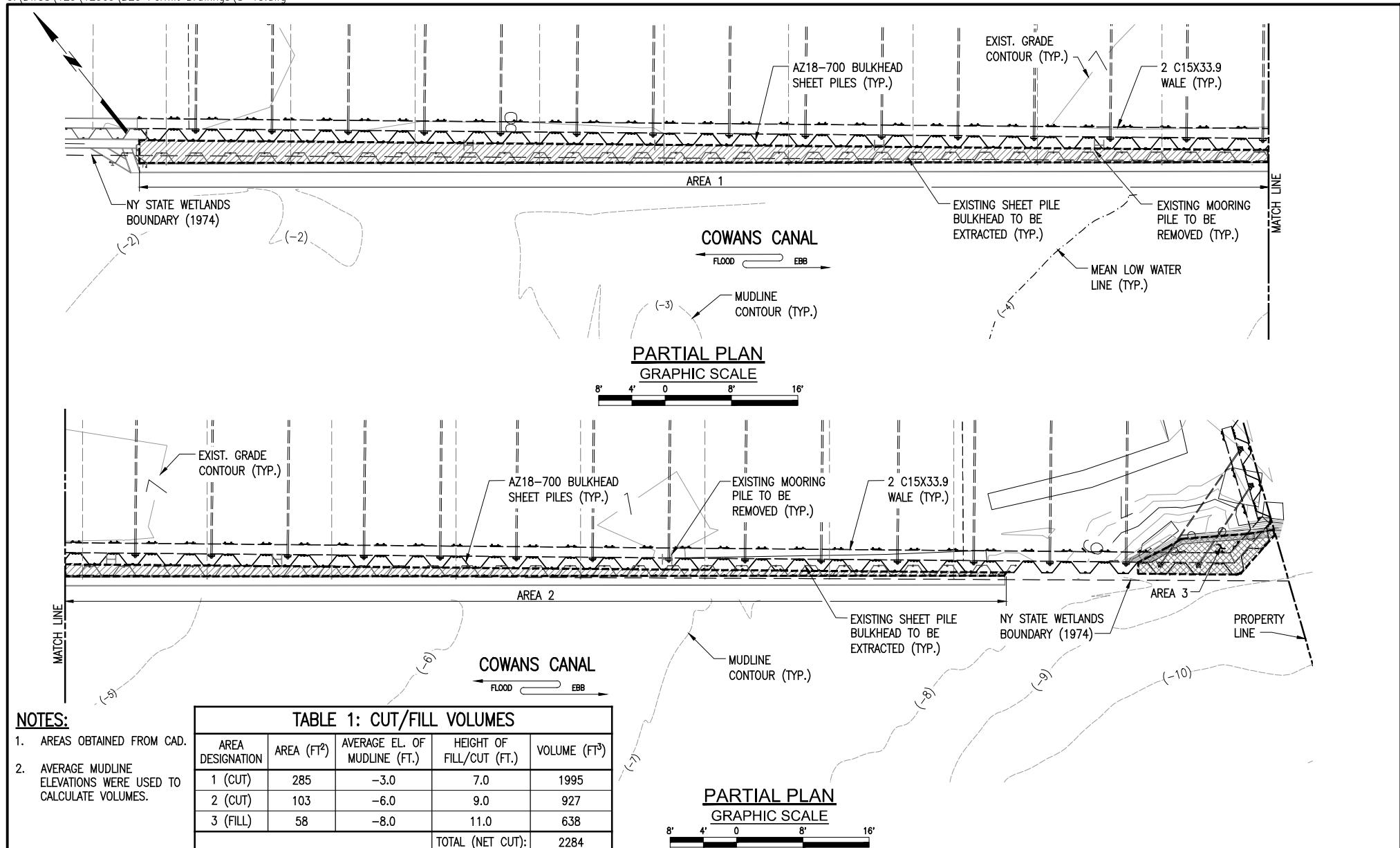
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ADJACENT PROPERTY OWNERS:

① NYS DEPT OF SANITATION ② LOUIS PETRILLO

OWNER:

PECKHAM MATERIALS CORPORATION

APPLICANT:

PECKHAM MATERIALS CORP.

BRONX FACILITY

AUTHORIZED AGENT:

CONTINENTAL PLACER, INC.



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BRONX, NEW YORK

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EASTCHESTER CREEK

AT:
EASTCHESTER COUNTY

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BRONX

NEW YORK

MUESER RUTLEDGE CONSULTING ENGINEERS

14 PENN PLAZA - 225 WEST 34TH STREET, NEW YORK, NY 10122

MADE BY: C.W. CH'KD BY: D.D. REV. DATE: 02-05-2018

FILE NUMBER: 12969

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S-13