



US Army Corps
of Engineers®
New England District
696 Virginia Road
Concord, MA 01742-2751

PUBLIC NOTICE

Date: August 3, 2004

Comment Period Ends: September 20, 2004

File Number: 2004-2355

In Reply Refer To: Ted Lento

Weaver's Cove Energy L.L.C. ("Weaver's Cove") and Mill River Pipeline L.L.C. ("Mill River") (collectively, the "Applicants") have requested Corps of Engineers permits under Section 10 of the Rivers and Harbors Act of 1899 and Section 404 of the Clean Water Act to conduct dredging in an existing Federal navigation channel, install structures and discharge fill material in wetlands and waterways for the construction of a liquefied natural gas ("LNG") import terminal and natural gas pipeline facilities. The LNG terminal would be located on a 73 acre site adjacent to the Taunton River primarily at One New Street in the City of Fall River, Massachusetts. Mill River is proposing to place fill material in wetlands and waterways in order to construct two new lateral pipelines (referred to as the Western Lateral and Northern Lateral) that will facilitate the delivery of re-gasified LNG to the existing interstate pipeline network. The facilities of Weaver's Cove and Mill River are together referred to as "the Project". The Project facilities are subject to the jurisdiction of the Federal Energy Regulatory Commission ("FERC") pursuant to Sections 3 and 7 of the Natural Gas Act.

Both of the Applicants require Section 10/404 permits because their proposed work occurs within jurisdictional waters of the United States. The proposed work will predominantly occur in the Commonwealth of Massachusetts, but a portion of the navigation channel dredging will occur within the Federal Channel limits in the State of Rhode Island. This terminal site is located on the USGS Fall River quadrangle sheet at UTM zone 19 coordinates 4622349 N and 0321927 E.

The work is depicted on the enclosed plans entitled "Weaver's Cove Energy, LLC" consisting of 38 sheets dated March 18, 2004 and "Mill River Pipeline, LLC" consisting of 37 sheets dated March 18, 2004.

WORK PROPOSED BY WEAVER'S COVE

The LNG Terminal to be constructed by Weaver's Cove will include LNG transfer piping, a 200,000 m³ LNG storage tank, vaporization equipment, an LNG truck loading area, and necessary ancillary equipment. In addition, an existing woodpile pier at the LNG Terminal site will be removed and replaced with a new pile supported jetty structure required to support the berthing and unloading of LNG vessels delivering product to the terminal. Sheet piling will be used to stabilize and straighten approximately 2,650 ft of waterfront at the proposed LNG Terminal site. The existing waterfront is a mix of timber sheeting, rip rap and bank. The LNG Terminal facilities will be located within the 55 acre portion of the site

that is located largely within a Massachusetts Designated Port Area (“DPA”). Approximately 0.04 acres (1,790 s.f.) of salt marsh habitat, 0.94 acres of intertidal habitat, and 0.17 acres of subtidal habitat will be permanently filled by shoreline site development activities.

The Project requires maintenance and improvement dredging of the existing 7-mile long Mount Hope Bay – Fall River Harbor Federal Channel and Turning Basin, construction of a new pier/jetty, and stabilization of the shoreline at the LNG Terminal site. Weaver’s Cove anticipates that proposed maintenance and improvement dredging operations will occur within a footprint of approximately 200 acres and will produce approximately 2.1 to 2.5 million cubic yards of dredged material. Weaver’s Cove plans to reuse the dredged material upland as engineered fill to develop the LNG Terminal.

WORK PROPOSED BY MILL RIVER

The facilities to be constructed by Mill River include two 24-inch diameter pipeline laterals and associated facilities that will connect the Weaver’s Cove LNG Terminal to the existing pipeline facilities of Algonquin Gas Transmission Company. The proposed approximately 2.5 mile Western Lateral will be located in Fall River, Somerset, and Swansea. It will cross under the Taunton River and then traverse in a westerly direction principally within an existing electric transmission corridor. Approximately 33,000 cy of material will be dredged for pipeline installation under the Taunton River. The proposed approximately 3.6 mile Northern Lateral will follow an existing pipeline right-of-way from Fall River into the Town of Freetown.

Approximately 14 intermittent and perennial streams (in addition to the Taunton River), 3.0 ac of inland vegetated wetlands, 0.52 ac of intertidal habitat (including .02 ac salt marsh habitat) and 0.5 ac of subtidal habitat (i.e., Taunton River crossing) will be temporarily altered by pipeline construction activities associated with the proposed Western and Northern Laterals. Approximately .03 ac of forested wetlands will be permanently converted to scrub shrub or emergent wetlands. Approximately 0.4 ac of scrub shrub wetland habitat will be converted to emergent wetlands.

GENERAL INFORMATION

The project purpose is to bring a new natural gas supply to the New England market. The facility will provide 0.4 Bcf/day on average, with the ability to provide 0.8 Bcf/day on peak demand days (nearly 20% of New England's current peak demand). The facility will also introduce a competitive source of LNG for delivery by truck to peak shaving facilities throughout New England.

This project will potentially impact approximately 200 acres of Essential Fish Habitat (EFH) for the following species and life stages: haddock (larvae), red hake (larvae, juveniles, and adults), winter flounder (all life stages), windowpane flounder (all life stages), American plaice (larvae, juveniles, and adults), Atlantic sea herring (larvae, juveniles, and adults),

bluefish (juveniles, and adults), Atlantic mackerel (all life stages), summer flounder (larvae, juveniles, adults), Scup (all life stages), black sea bass (juveniles, adults), King mackerel (all life stages), spanish mackerel (all life stages), and cobia (all life stages). This habitat consists primarily of subtidal bottom. The impacts on essential fish habitat from this project include shading of the bottom from the fixed structures, temporary water quality impacts from suspended sediment during the dredging, the permanent loss of approximately 1.15 acres of the aquatic habitat areas as a result of filling inter-tidal areas for site development, and temporary loss of bottom habitat during the Taunton River pipeline construction (excavation, sidescasting and refilling of trench). To mitigate for these impacts the applicant has agreed to dispose of the dredged material in upland areas on site (rather than disposing of the dredged material in the aquatic environment) and has proposed a detailed dredging methodology involving dredging with different types of buckets at different times of the year in various reaches of the River to minimize sedimentation or suspended sediment impacts. The District Engineer has made a preliminary determination that the site-specific impacts may be more than minimal. An expanded EFH Assessment is being reviewed by the National Marine Fisheries Service (NMFS). Further consultation with NMFS regarding EFH conservation recommendations is being conducted and will be concluded prior to the final decision.

An Environmental Impact Statement (“EIS”) for the Project is currently being prepared by the FERC, in compliance with the requirements of the National Environmental Policy Act. The Corps is participating in the preparation of that EIS as a cooperating agency, and this EIS will serve as the baseline document for the Corps in performing its evaluation of the public interest factors described below. The draft EIS has been placed in the public files of the FERC (Reference Docket No. CP04-36-000) and is available for distribution and public inspection at:

Federal Energy Regulatory Commission
Public Reference Room
888 First Street, N.E., Room 2A
Washington, DC 20426
(202) 502-8371

A limited number of copies are available from the Public Reference Room identified above. In addition, copies of the draft EIS have been mailed to federal, state, and local agencies; public interest groups; individuals and affected landowners who requested a copy of the draft EIS; libraries; newspapers; and parties to this proceeding.

Additional information about the project is available from the Commission's Office of External Affairs, at 1-866-208-FERC or on the FERC Internet website (www.ferc.gov) using the eLibrary link. Click on the eLibrary link, click on “General Search” and enter the docket number excluding the last three digits in the Docket Number field. Be sure you have selected an appropriate date range. For assistance, please contact FERC Online Support at FERCOnlineSupport@ferc.gov or toll free at 1-866-208-3676, or for TTY, contact (202) 502-8659. The eLibrary link on the FERC Internet website also provides access to the texts of formal documents issued by the Commission, such as orders, notices, and rulemakings.

In order to properly evaluate the proposal, we are seeking public comment. Anyone wishing to comment is encouraged to do so. Comments should be submitted in writing by the date in the title block above. If you have any questions, please contact Ted Lento at (978) 318-8863 or (800) 362-4367, if calling from within Massachusetts.

In addition to or in lieu of sending written comments, we invite you to attend the public hearings listed below that FERC and the Corps will conduct in the project area. By attending these public hearings, the Corps of Engineers seeks to fulfill its regulatory requirements to solicit public comments and input about the proposals. These comments will be considered in evaluating whether the application should be issued or denied.

September 8, 2004, 7:00 pm
Venus de Milo Restaurant
75 GAR Highway
Swansea, Massachusetts 02777
(508) 678-3901

September 9, 2004, 7:00 pm
Gaudet Middle School
1113 Aquidneck Avenue
Middletown, RI 02842
(401) 846-6395

All interested Federal, State and local agencies, interested private and public organizations, and individuals are invited to attend this public hearing. Persons wishing to provide oral comments are required to register prior to the start of the hearing.

SEE NEXT PAGE FOR
DETAILS OF EVALUATION
FACTORS

Christine S. Drey
for Crystal I. Gardner
Chief, Permits & Enforcement Branch
Regulatory Division

The decision whether to issue a permit will be based on an evaluation of the probable impact 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 may reasonably 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, cultural value, fish and wildlife values, flood hazards, flood plain value, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food production and, in general, the needs and welfare of the people.

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.

Based on his initial review, the District Engineer has determined that the proposed work may impact properties listed in, or eligible for listing in, the National Register of Historic Places. Additional review and consultation to fulfill requirements under Section 106 of the National Historic Preservation Act of 1966, as amended, will be ongoing as part of the permit review process.

Pursuant to the Endangered Species Act, the District Engineer is hereby requesting that the appropriate Federal Agency provide comments regarding the presence of and potential impacts to listed species or its critical habitat.

The following authorizations have been applied for or will be obtained:

- (X) Permit, License or Assent from State (Rhode Island and Massachusetts).
- (X) Permit from Local Wetland Agency or Conservation Commission.
- (X) Water Quality Certification in accordance with Section 401 of the Clean Water Act (Rhode Island and Massachusetts).

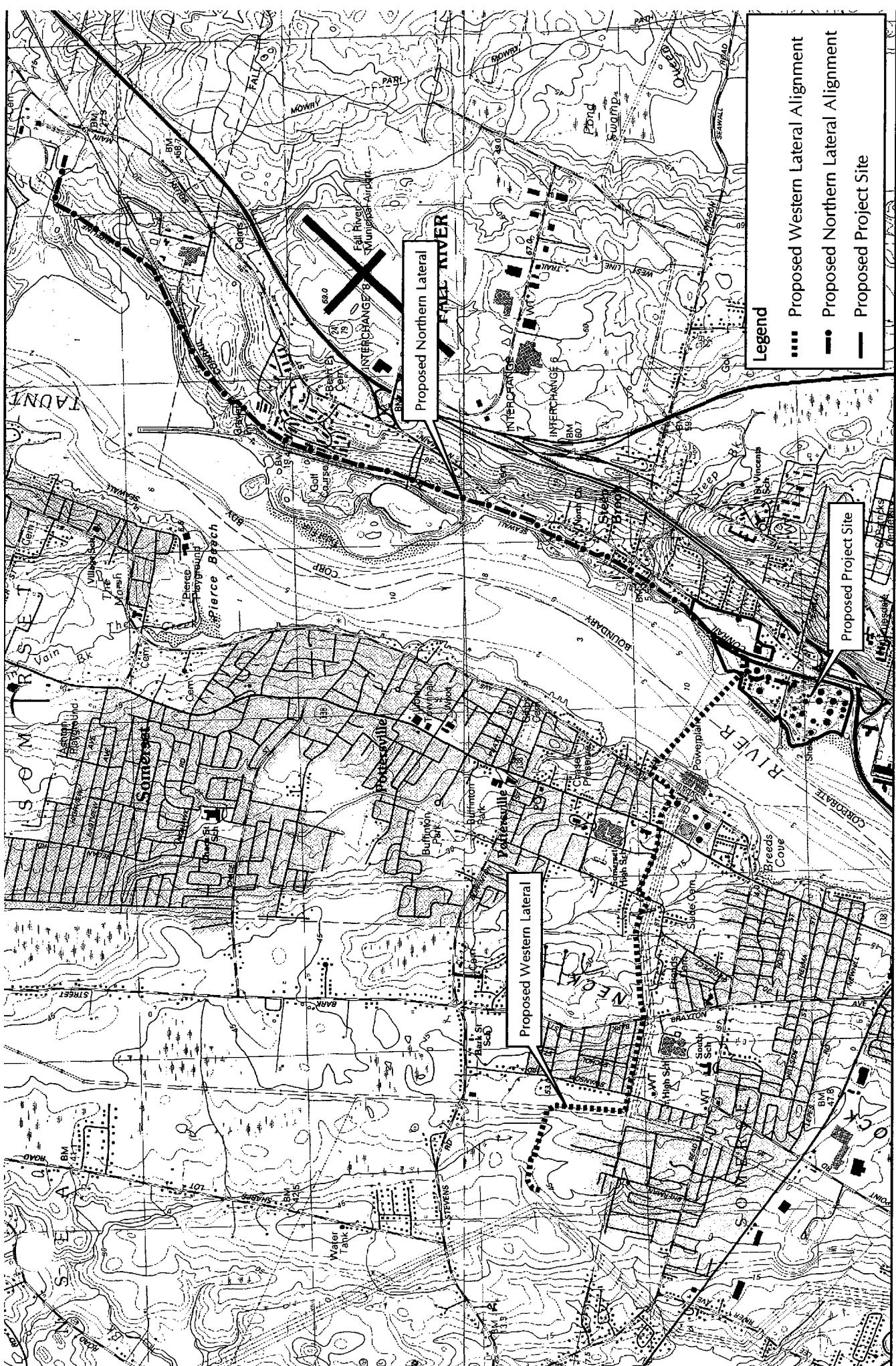
The States of Connecticut, Maine, Massachusetts, New Hampshire and Rhode Island have approved Coastal Zone Management Programs. Where applicable the applicant states that any proposed activity will comply with and will be conducted in a manner that is consistent with the approved Coastal Zone Management Program. By this Public Notice, we are requesting the State(s) concurrence or objection to the applicant's consistency statement.

The initial determinations made herein will be reviewed in light of facts submitted in response to this notice. All comments will be considered a matter of public record. Copies of letters of objection will be forwarded to the applicant who will normally be requested to contact objectors directly in an effort to reach an understanding.

THIS NOTICE IS NOT AN AUTHORIZATION TO DO ANY WORK.

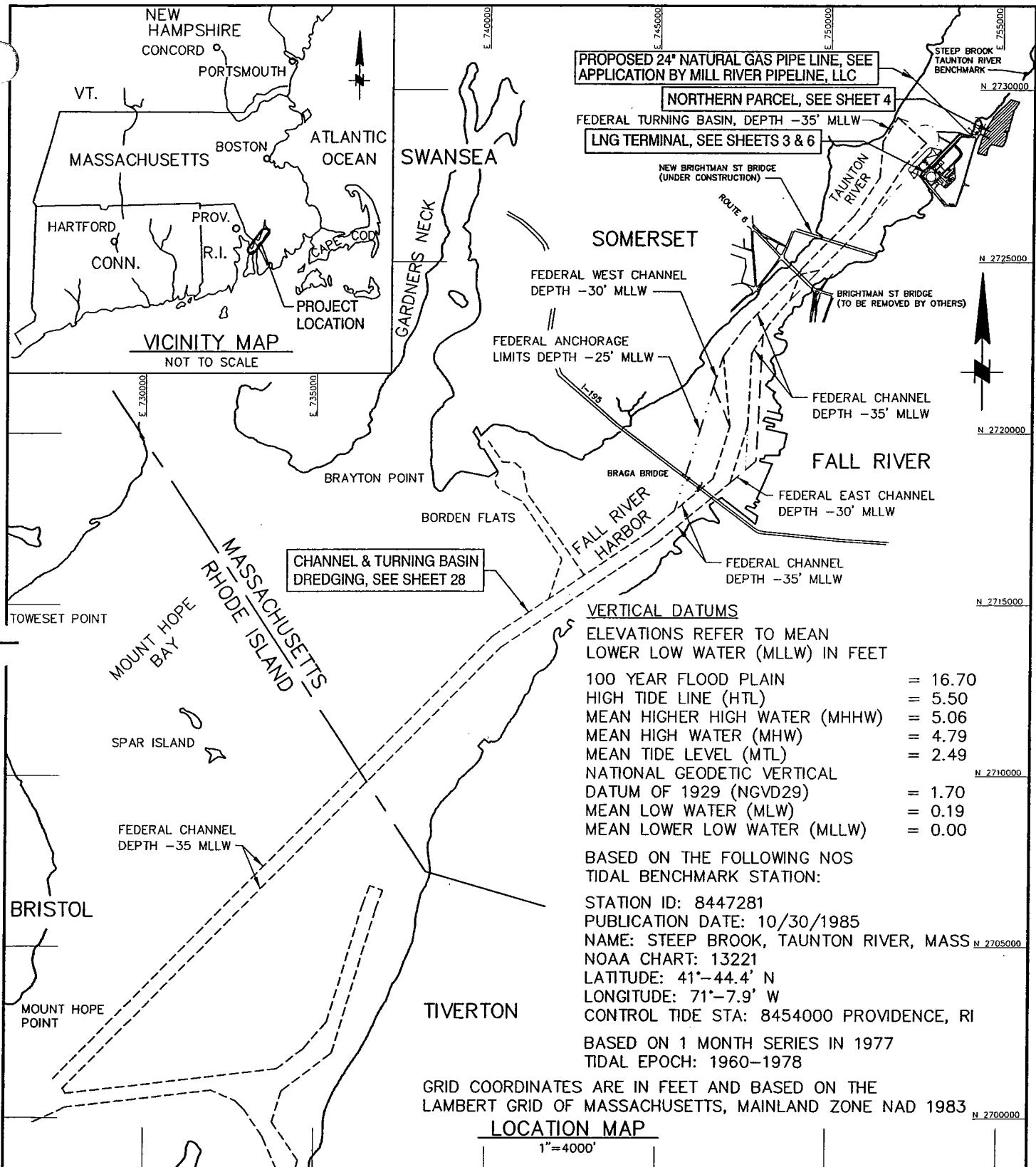
If you would prefer not to continue receiving Public Notices, please contact Ms. Tina Chaisson at (978) 318-8058 or e-mail her at bettina.m.chaisson@usace.army.mil. You may also check here () and return this portion of the Public Notice to: Bettina Chaisson, Regulatory Division, U.S. Army Corps of Engineers, 696 Virginia Road, Concord, MA 01742-2751.

NAME: _____
ADDRESS: _____



1985 USGS Quadrangle:

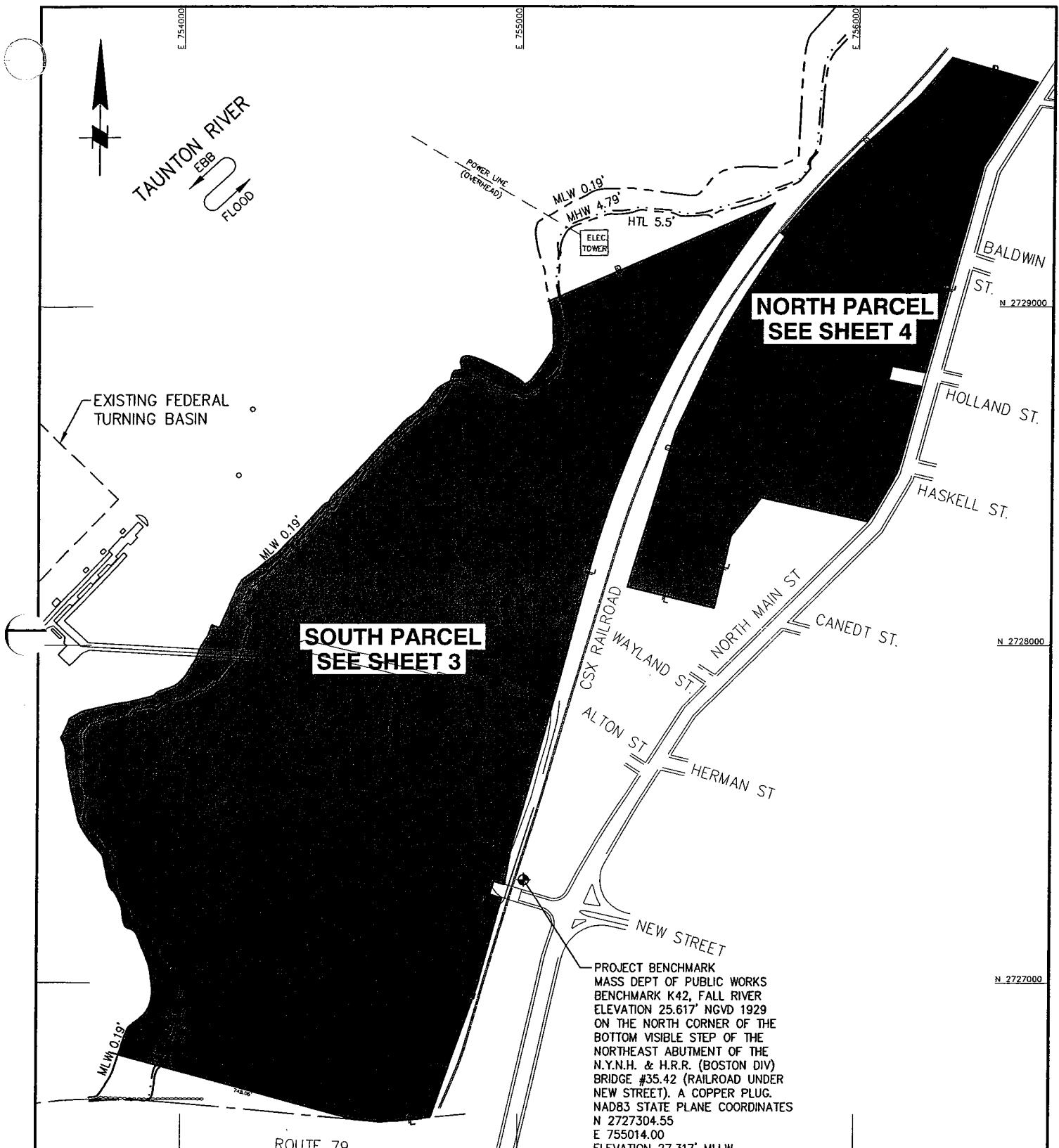
Figure 1-1
USGS Locus Map
Weaver's Cove Energy, LLC
Mill River Pipeline, LLC



PROPOSED LNG TERMINAL

ADJACENT TO: TAUNTON RIVER &
MOUNT HOPE BAY
AT: BRISTOL COUNTY, MASSACHUSETTS
BRISTOL COUNTY, RHODE ISLAND

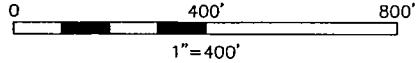
SHEET 1 OF 38 DATE: 3/18/04



PURPOSE: MAINTENANCE & IMPROVEMENT
DREDGING OF EXISTING MOUNT HOPE BAY-
TAUNTON RIVER CHANNEL.
CONSTRUCTION OF LNG RECEIVING AND
STORAGE TERMINAL.

MOFFATT & NICHOL INTERNATIONAL
104 W. 40th ST, 14th FLOOR
NEW YORK, NY 10018

EXISTING CONDITIONS
KEY PLAN

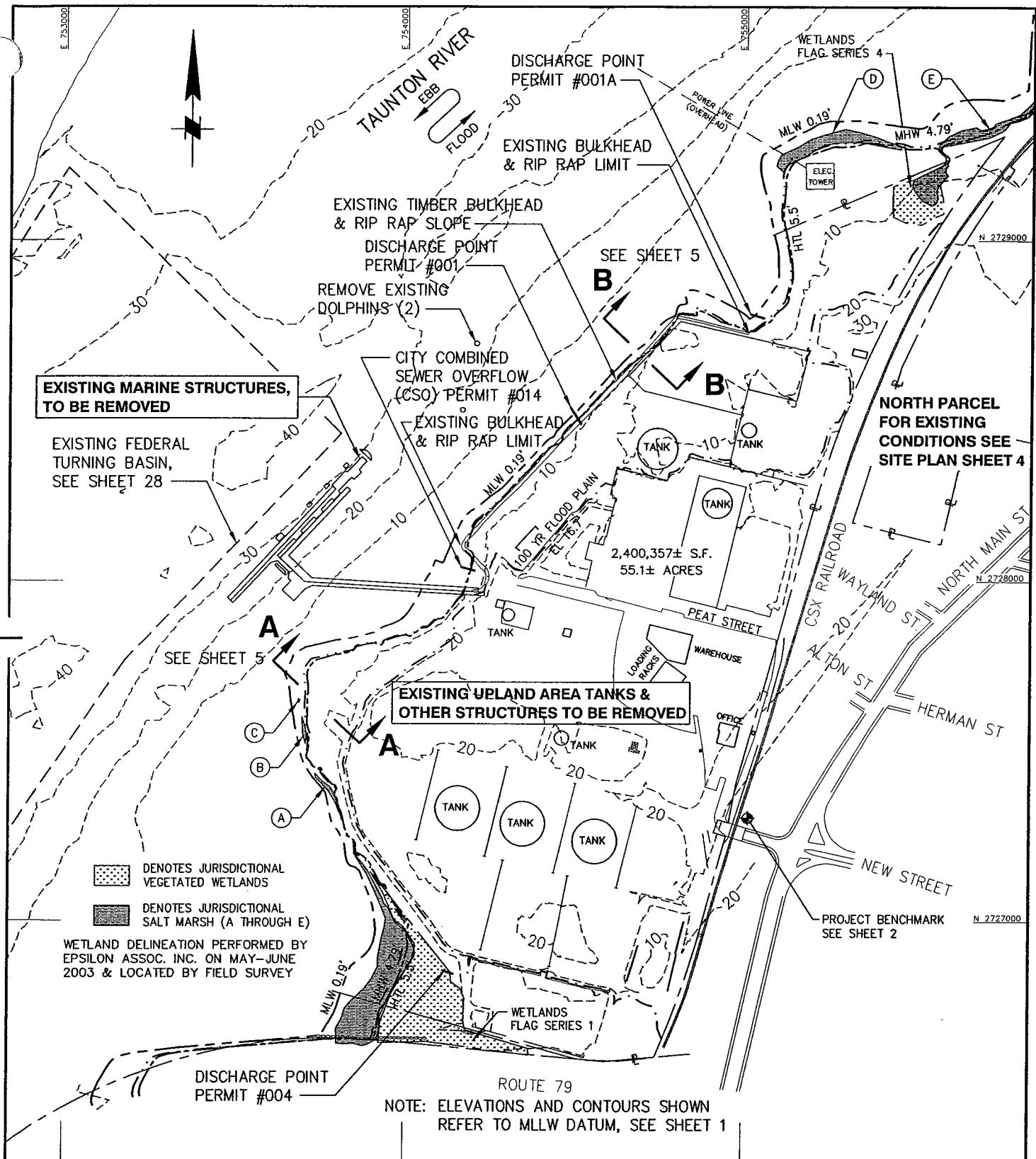


APPLICATION BY:
WEAVER'S COVE ENERGY, LCC

PROPOSED LNG TERMINAL

ADJACENT TO: TAUNTON RIVER &
MOUNT HOPE BAY
AT: BRISTOL COUNTY, MASSACHUSETTS
BRISTOL COUNTY, RHODE ISLAND

SHEET 2 OF 38 DATE: 3/18/04



PURPOSE: MAINTENANCE & IMPROVEMENT
DREDGING OF EXISTING MOUNT HOPE BAY-
ALL RIVER HARBOR CHANNEL.
CONSTRUCTION OF LNG RECEIVING AND
STORAGE TERMINAL.

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EXISTING CONDITIONS
SOUTH PARCEL SITE PLAN

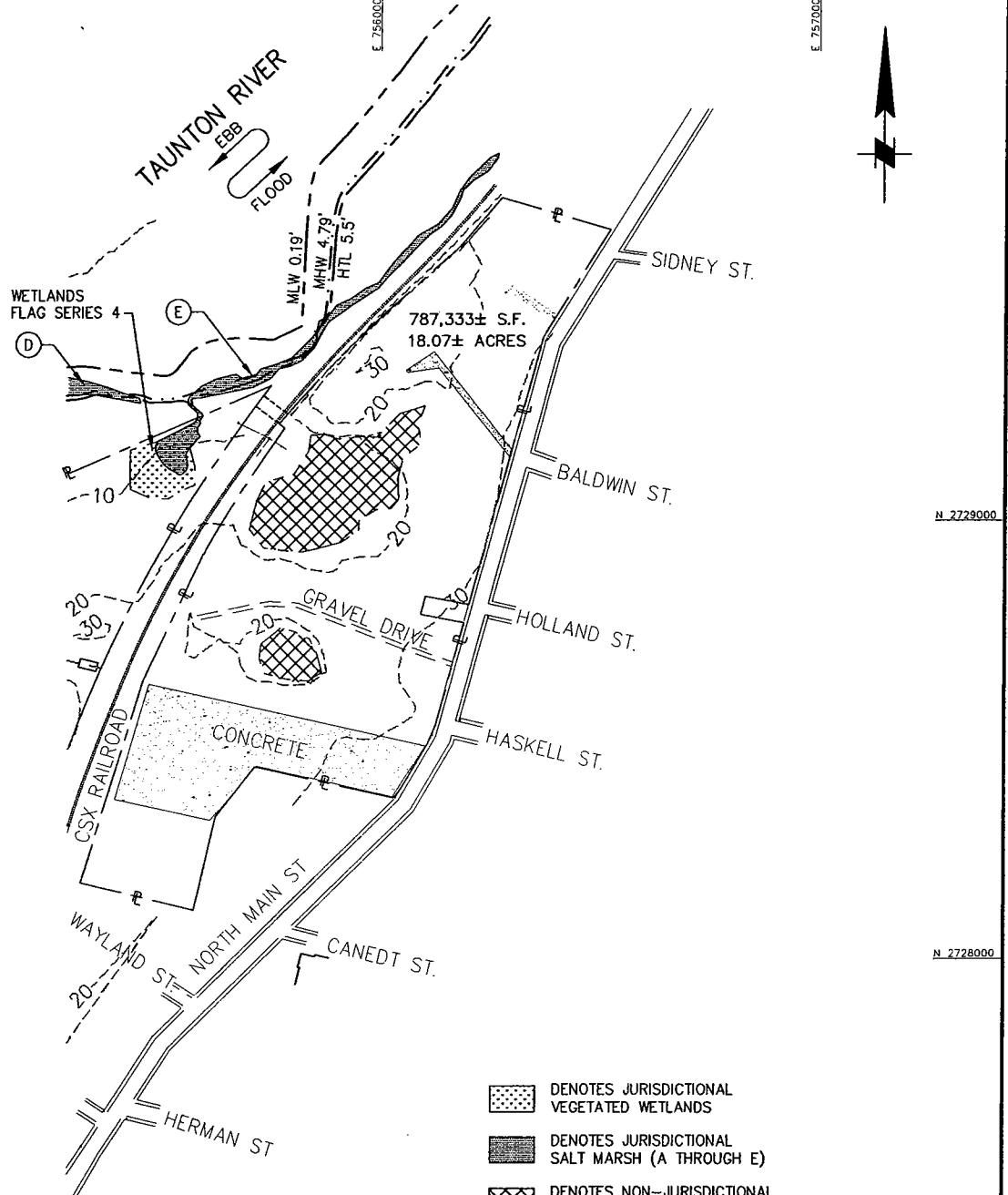
0 400' 800'
1"=400'

APPLICATION BY:
WEAVER'S COVE ENERGY, LCC

PROPOSED LNG TERMINAL

ADJACENT TO: TAUNTON RIVER &
MOUNT HOPE BAY
AT: BRISTOL COUNTY, MASSACHUSETTS
BRISTOL COUNTY, RHODE ISLAND

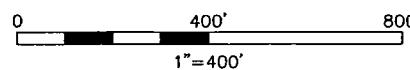
SHEET 3 OF 38 DATE: 3/18/04



PURPOSE: MAINTENANCE & IMPROVEMENT
DREDGING OF EXISTING MOUNT HOPE BAY-
ALL RIVER HARBOR CHANNEL.
CONSTRUCTION OF LNG RECEIVING AND
STORAGE TERMINAL.

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EXISTING CONDITIONS NORTH PARCEL SITE PLAN

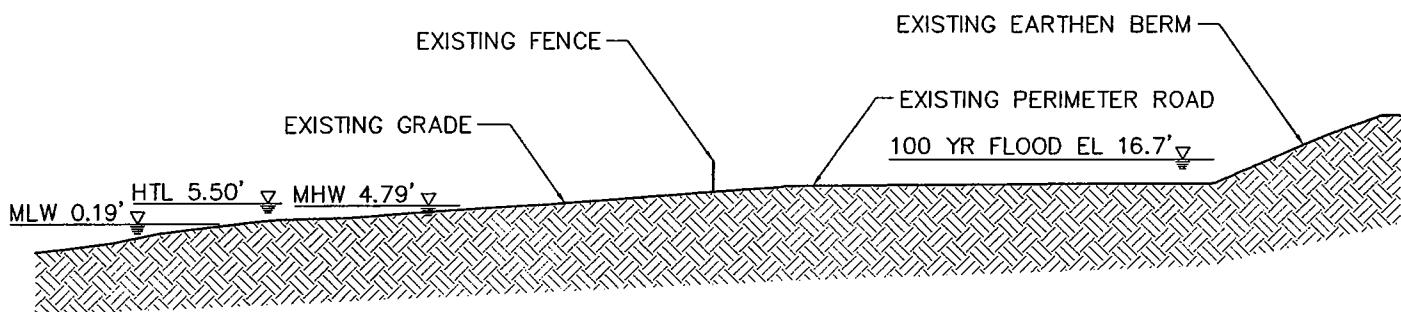


APPLICATION BY:
WEAVER'S COVE ENERGY, LCC

PROPOSED LNG TERMINAL

ADJACENT TO: TAUNTON RIVER &
MOUNT HOPE BAY
AT: BRISTOL COUNTY, MASSACHUSETTS
BRISTOL COUNTY, RHODE ISLAND

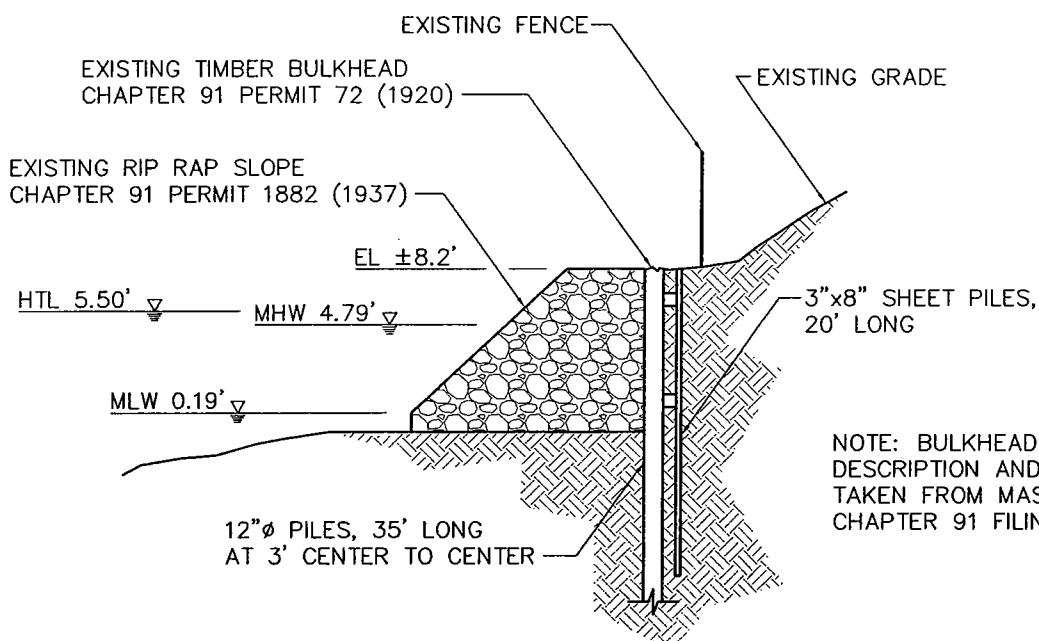
SHEET 4 OF 38 DATE: 3/18/04



TYPICAL OF EXISTING SHORELINE ALONG SOUTH HALF OF SITE FROM PEAT STREET CSO SOUTH TO WEAVER'S COVE (SEE SHEET 3).

SECTION A-A

SCALE: 1"=50'



TYPICAL OF EXISTING SHORELINE ALONG NORTH HALF OF SITE FROM PEAT STREET CSO NORTH TO EXISTING COVE (SEE SHEET 3).

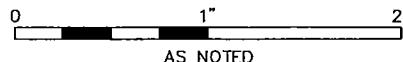
SECTION B-B

SCALE: 1"=10'

PURPOSE: MAINTENANCE & IMPROVEMENT DREDGING OF EXISTING MOUNT HOPE BAY- ALL RIVER HARBOR CHANNEL. CONSTRUCTION OF LNG RECEIVING AND STORAGE TERMINAL.

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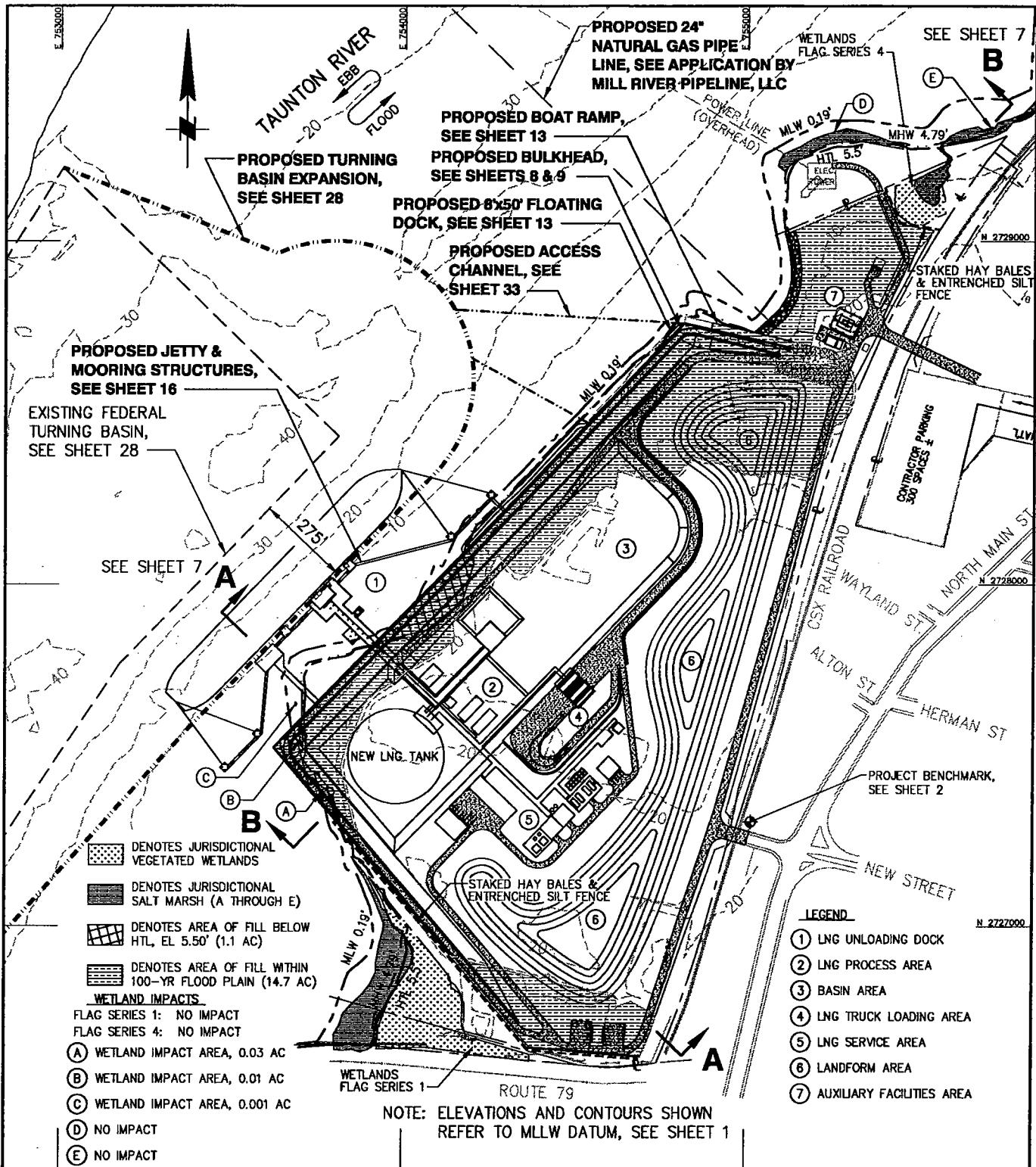
EXISTING CONDITIONS TYPICAL SECTIONS



APPLICATION BY:
WEAVER'S COVE ENERGY, LCC

PROPOSED LNG TERMINAL

ADJACENT TO: TAUNTON RIVER & MOUNT HOPE BAY
AT: BRISTOL COUNTY, MASSACHUSETTS
BRISTOL COUNTY, RHODE ISLAND
SHEET 5 OF 38 DATE: 3/18/04



PURPOSE: MAINTENANCE & IMPROVEMENT DREDGING OF EXISTING MOUNT HOPE BAY-FALL RIVER HARBOR CHANNEL. CONSTRUCTION OF LNG RECEIVING AND STORAGE TERMINAL.

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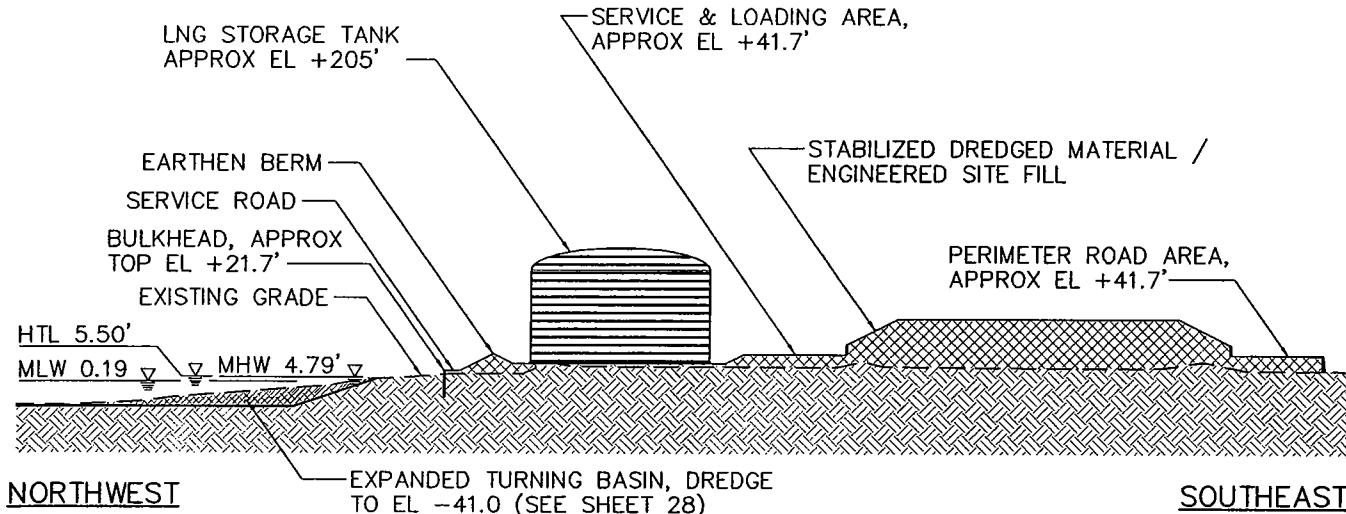
PROPOSED CONCEPTUAL SITE PLAN

0 400' 800'
1"=400'

APPLICATION BY:
WEAVER'S COVE ENERGY, LCC

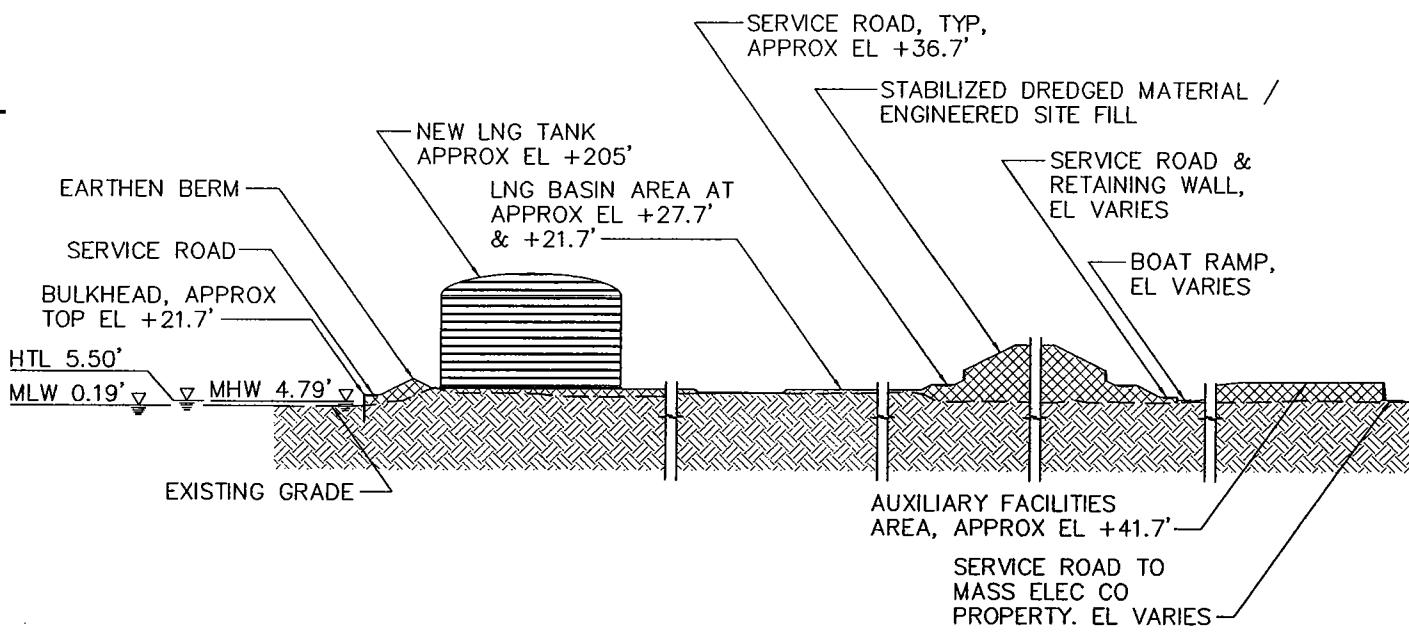
PROPOSED LNG TERMINAL

ADJACENT TO: TAUNTON RIVER & MOUNT HOPE BAY
AT: BRISTOL COUNTY, MASSACHUSETTS
BRISTOL COUNTY, RHODE ISLAND
SHEET 6 OF 38 DATE: 3/18/04



SECTION A-A

SCALE: 1"=300'

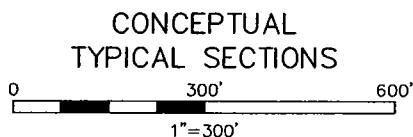


SECTION B-B

SCALE: 1"=300'

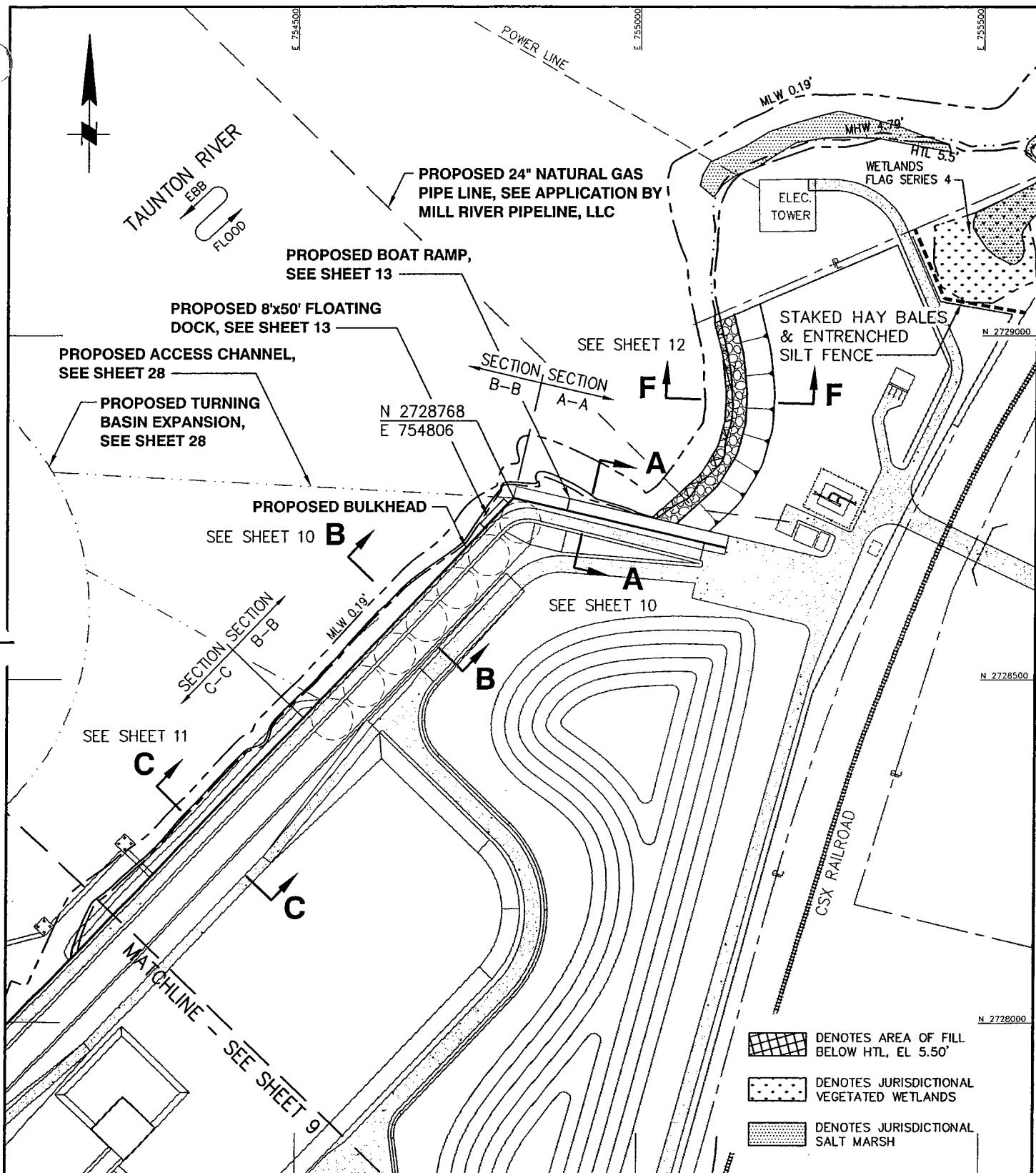
PURPOSE: MAINTENANCE & IMPROVEMENT
DREDGING OF EXISTING MOUNT HOPE BAY—
ALL RIVER HARBOR CHANNEL.
CONSTRUCTION OF LNG RECEIVING AND
STORAGE TERMINAL.

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PROPOSED LNG TERMINAL

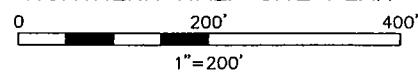
ADJACENT TO: TAUNTON RIVER &
MOUNT HOPE BAY
AT: BRISTOL COUNTY, MASSACHUSETTS
BRISTOL COUNTY, RHODE ISLAND
SHEET 7 OF 38 DATE: 3/18/04



PURPOSE: MAINTENANCE & IMPROVEMENT
DREDGING OF EXISTING MOUNT HOPE BAY-
TAUNTON RIVER HARBOR CHANNEL.
CONSTRUCTION OF LNG RECEIVING AND
STORAGE TERMINAL.

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PROPOSED SHORELINE IMPROVEMENTS NORTHERN HALF SITE PLAN

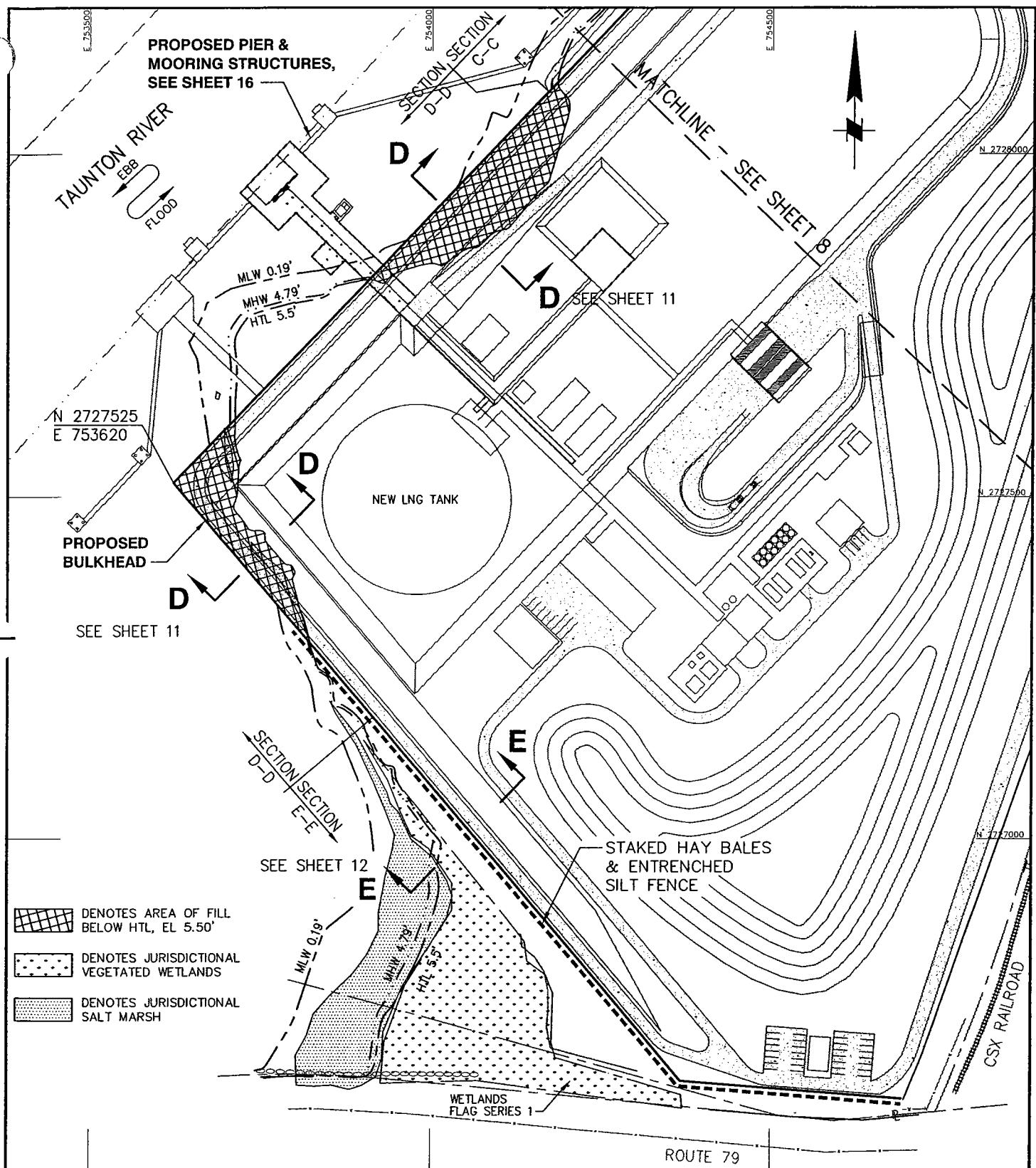


APPLICATION BY:
WEAVER'S COVE ENERGY, LCC

PROPOSED LNG TERMINAL

ADJACENT TO: TAUNTON RIVER &
MOUNT HOPE BAY
AT: BRISTOL COUNTY, MASSACHUSETTS
BRISTOL COUNTY, RHODE ISLAND

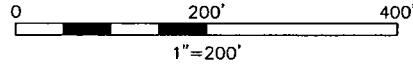
SHEET 8 OF 38 DATE: 3/18/04



PURPOSE: MAINTENANCE & IMPROVEMENT
DREDGING OF EXISTING MOUNT HOPE BAY-
FALL RIVER HARBOR CHANNEL.
CONSTRUCTION OF LNG RECEIVING AND
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**PROPOSED SHORELINE IMPROVEMENTS
SOUTHERN HALF SITE PLAN**

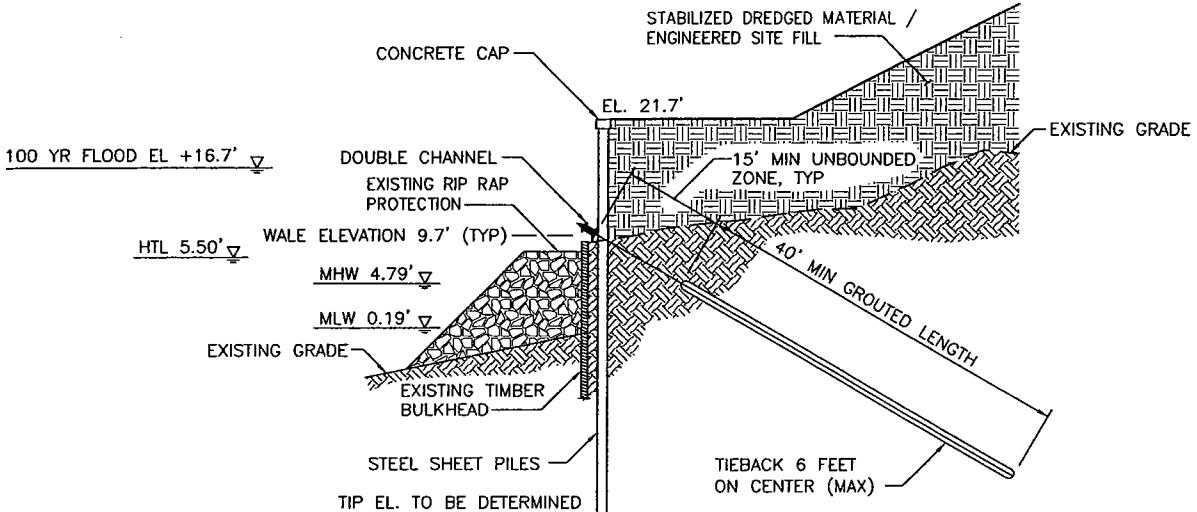


APPLICATION BY:
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PROPOSED LNG TERMINAL

ADJACENT TO: TAUNTON RIVER &
MOUNT HOPE BAY
AT: BRISTOL COUNTY, MASSACHUSETTS
BRISTOL COUNTY, RHODE ISLAND

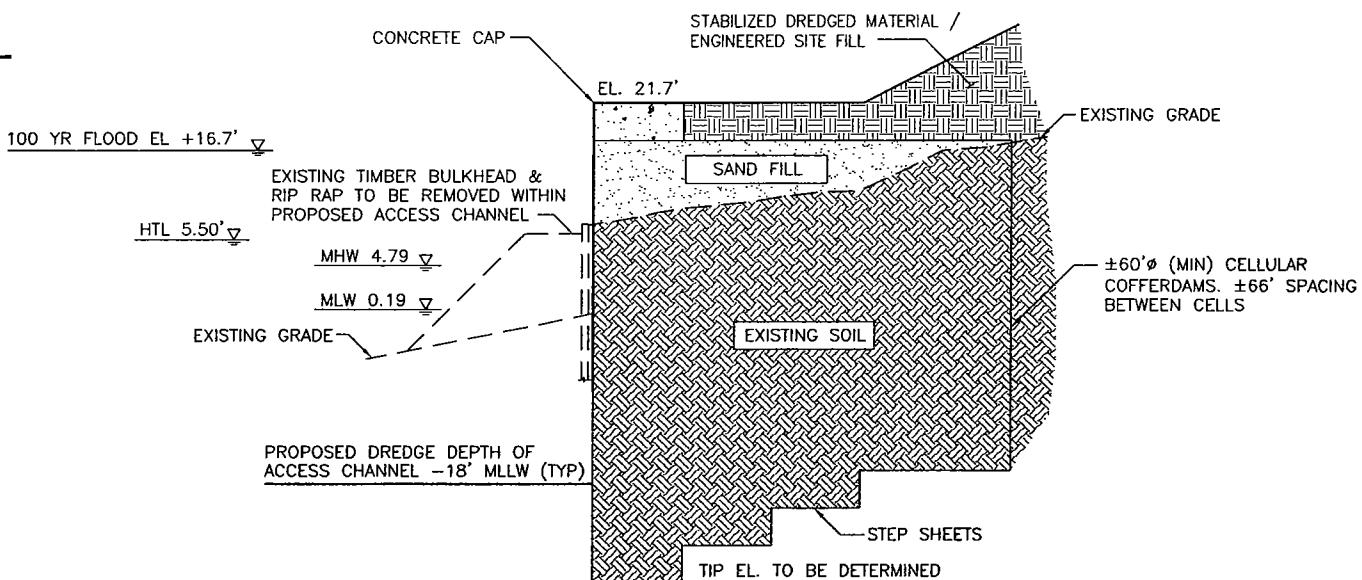
SHEET 9 OF 38 DATE: 3/18/04



NOTE:
1. DRAWINGS ARE FOR PERMITTING PURPOSES ONLY AND
NOT FOR CONSTRUCTION.

SECTION A-A

SCALE: 1" = 20'



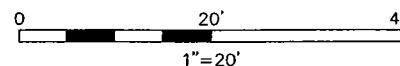
NOTE:
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SECTION B-B

SCALE: 1" = 20'

PURPOSE: MAINTENANCE & IMPROVEMENT
DREDGING OF EXISTING MOUNT HOPE BAY-
ALL RIVER HARBOR CHANNEL.
CONSTRUCTION OF LNG RECEIVING AND
STORAGE TERMINAL.

PROPOSED SHORELINE IMPROVEMENTS
TYPICAL SECTIONS SHEET 1 OF 3



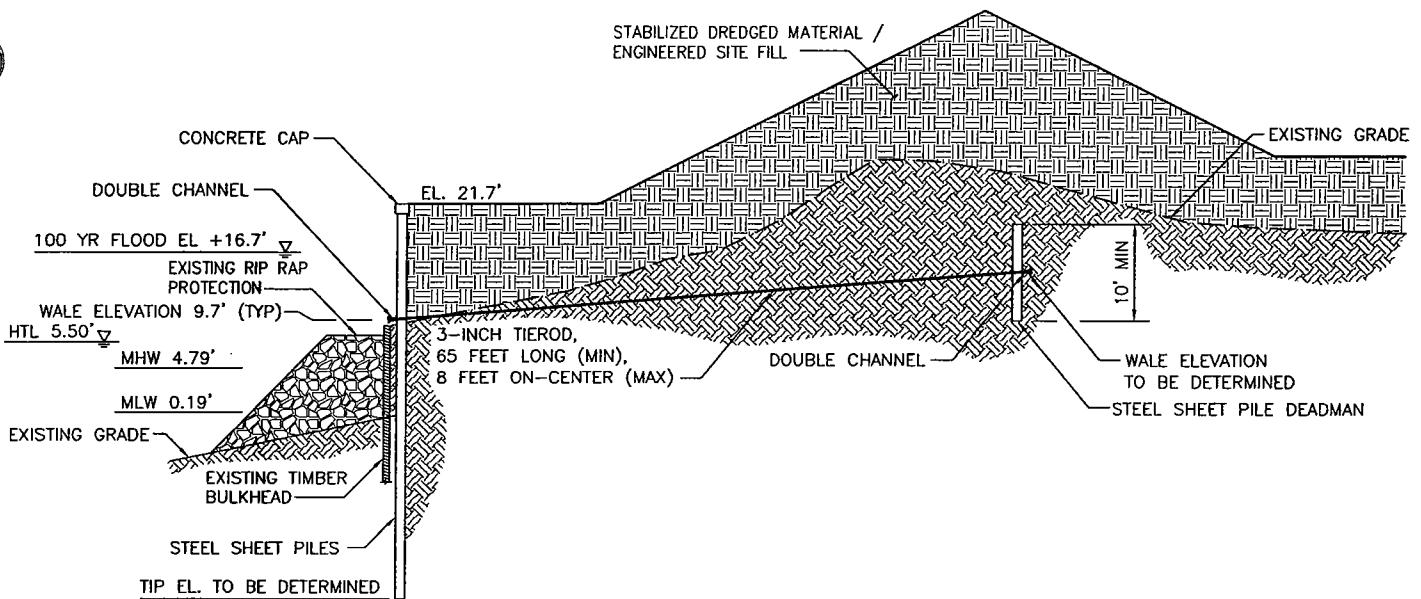
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104 W. 40th ST, 14th FLOOR
NEW YORK, NY 10018

APPLICATION BY:
WEAVER'S COVE ENERGY, LCC

PROPOSED LNG TERMINAL

ADJACENT TO: TAUNTON RIVER &
MOUNT HOPE BAY
AT: BRISTOL COUNTY, MASSACHUSETTS
BRISTOL COUNTY, RHODE ISLAND

SHEET 10 OF 38 DATE: 3/18/04

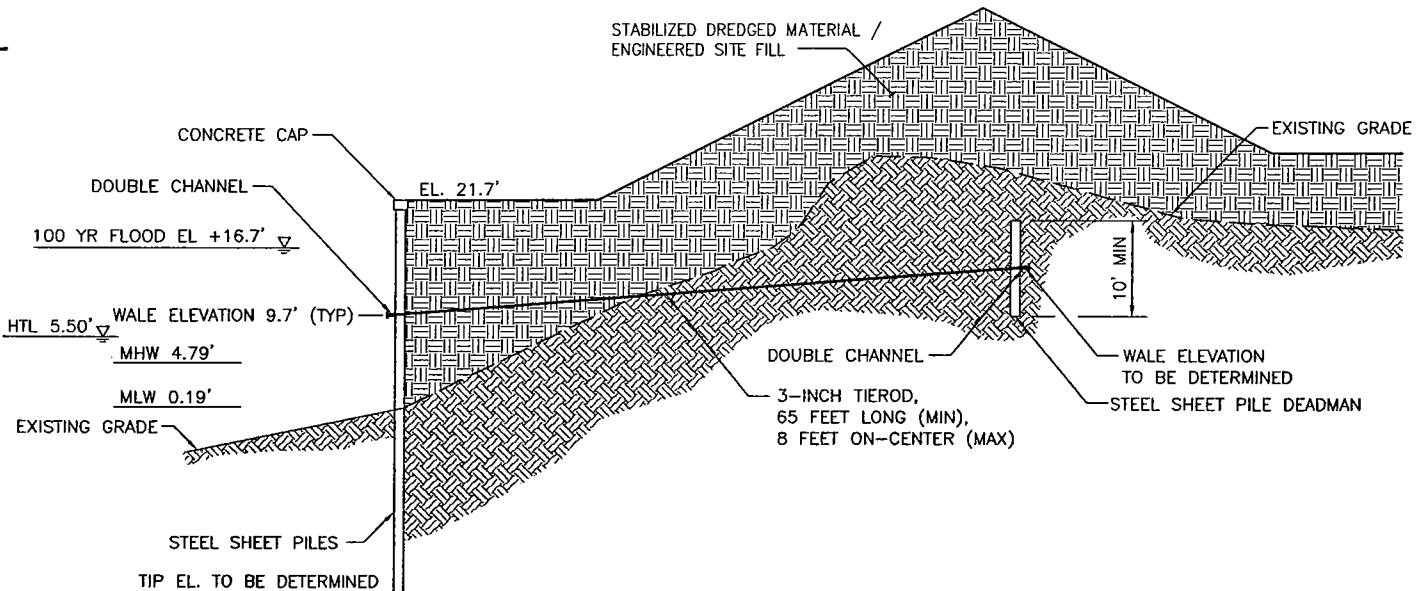


NOTE:

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SECTION C-C

SCALE: 1" = 20'



1. DRAWINGS ARE FOR PERMITTING PURPOSES ONLY AND NOT FOR CONSTRUCTION.

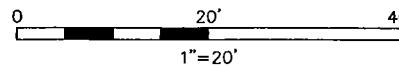
SECTION D-D

SCALE: 1" = 20'

PURPOSE: MAINTENANCE & IMPROVEMENT
DREDGING OF EXISTING MOUNT HOPE BAY-
ALL RIVER HARBOR CHANNEL.
CONSTRUCTION OF LNG RECEIVING AND
STORAGE TERMINAL.

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104 W. 40th ST, 14th FLOOR
NEW YORK, NY 10018

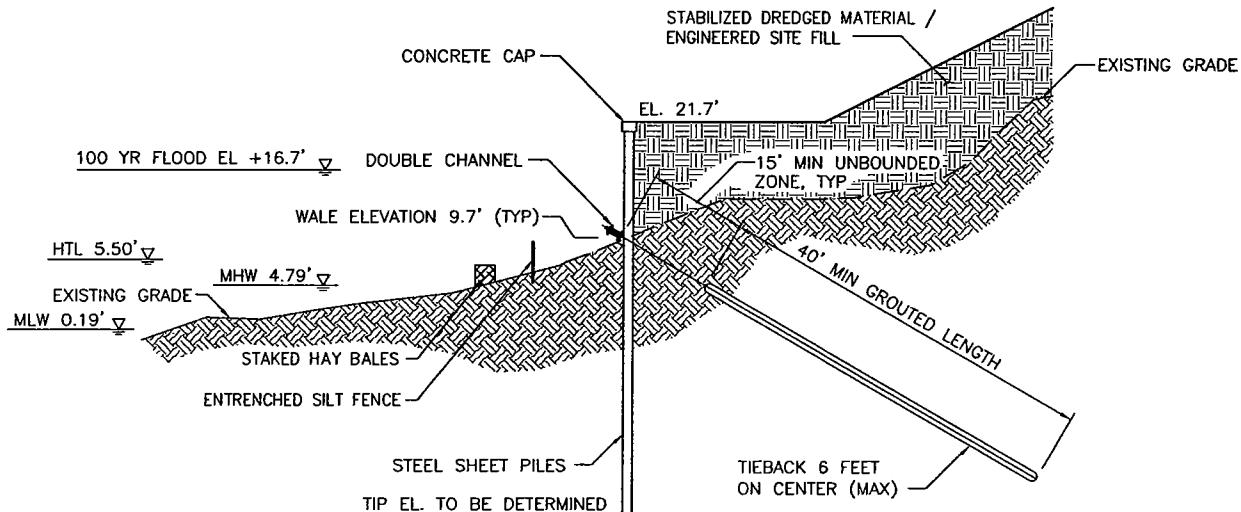
PROPOSED SHORELINE IMPROVEMENTS
TYPICAL SECTIONS SHEET 2 OF 3



APPLICATION BY:
WEAVER'S COVE ENERGY, LCC

PROPOSED LNG TERMINAL

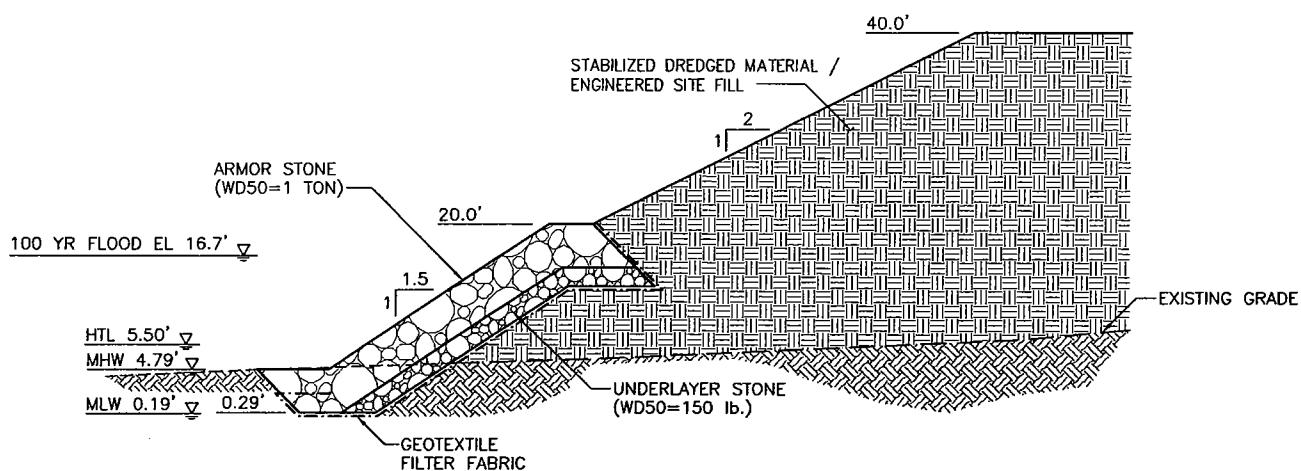
ADJACENT TO: TAUNTON RIVER &
MOUNT HOPE BAY
AT: BRISTOL COUNTY, MASSACHUSETTS
BRISTOL COUNTY, RHODE ISLAND
SHEET 11 OF 38 DATE: 3/18/04



NOTE:
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AND NOT FOR CONSTRUCTION.

SECTION E-E

SCALE: 1" = 20'



NOTE:
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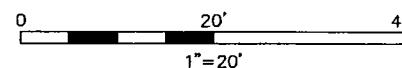
SECTION F-F

SCALE: 1" = 20'

PURPOSE: MAINTENANCE & IMPROVEMENT
DREDGING OF EXISTING MOUNT HOPE BAY—
ALL RIVER HARBOR CHANNEL.
CONSTRUCTION OF LNG RECEIVING AND
STORAGE TERMINAL.

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104 W. 40th ST, 14th FLOOR
NEW YORK, NY 10018

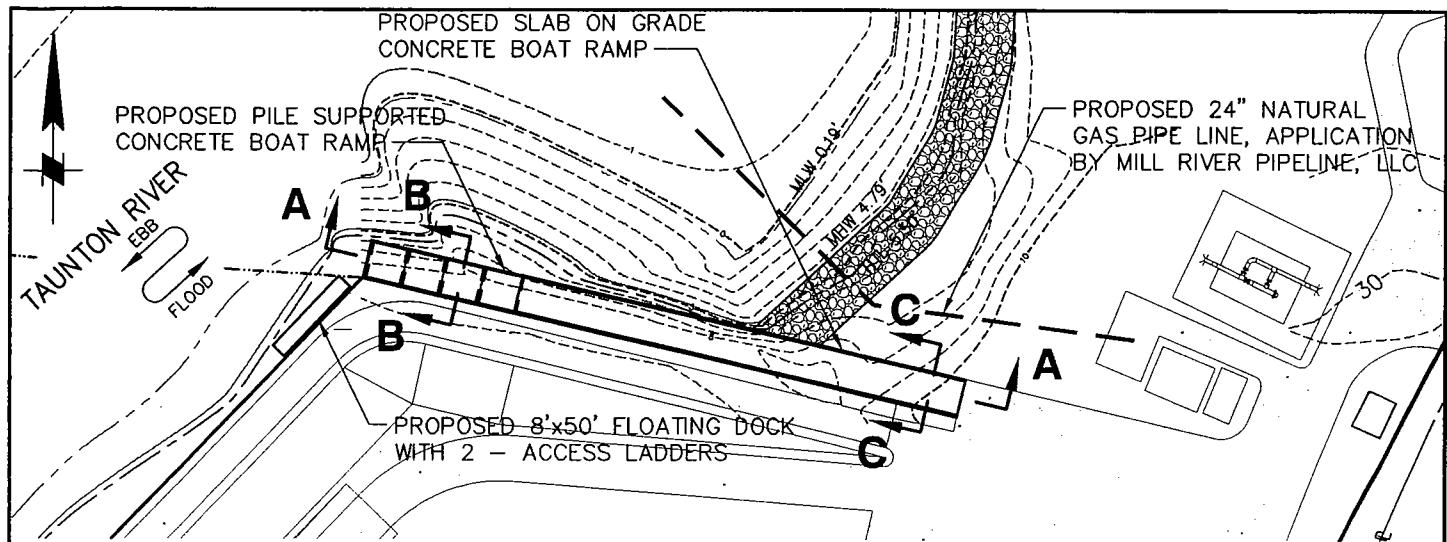
PROPOSED SHORELINE IMPROVEMENTS
TYPICAL SECTIONS SHEET 3 OF 3



APPLICATION BY:
WEAVER'S COVE ENERGY, LCC

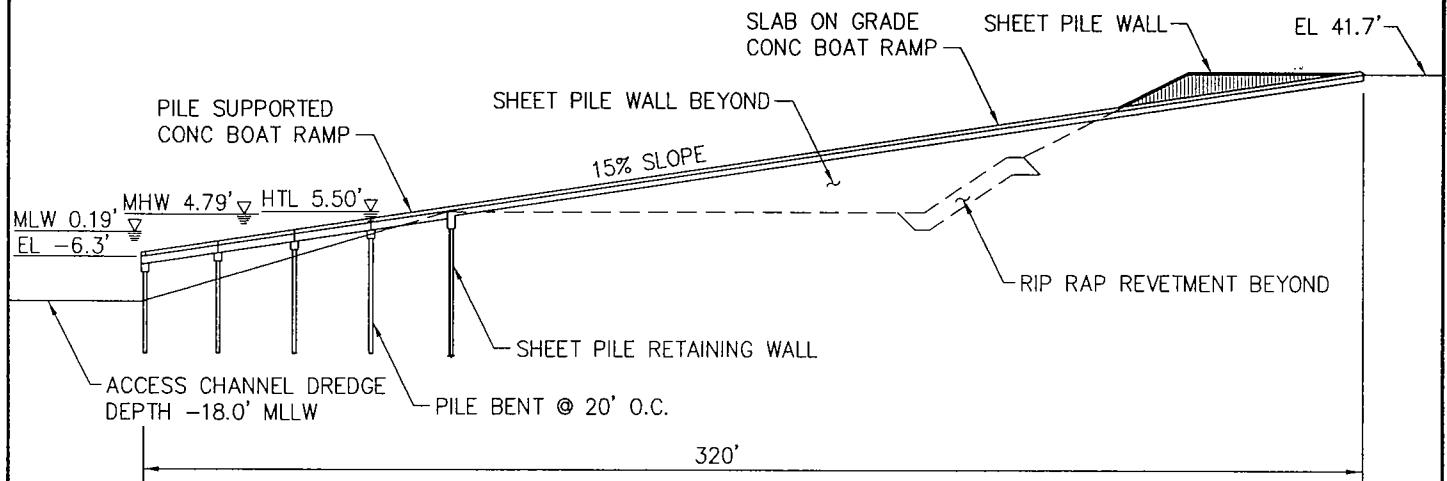
PROPOSED LNG TERMINAL

ADJACENT TO: TAUNTON RIVER &
MOUNT HOPE BAY
AT: BRISTOL COUNTY, MASSACHUSETTS
BRISTOL COUNTY, RHODE ISLAND
SHEET 12 OF 38 DATE: 3/18/04



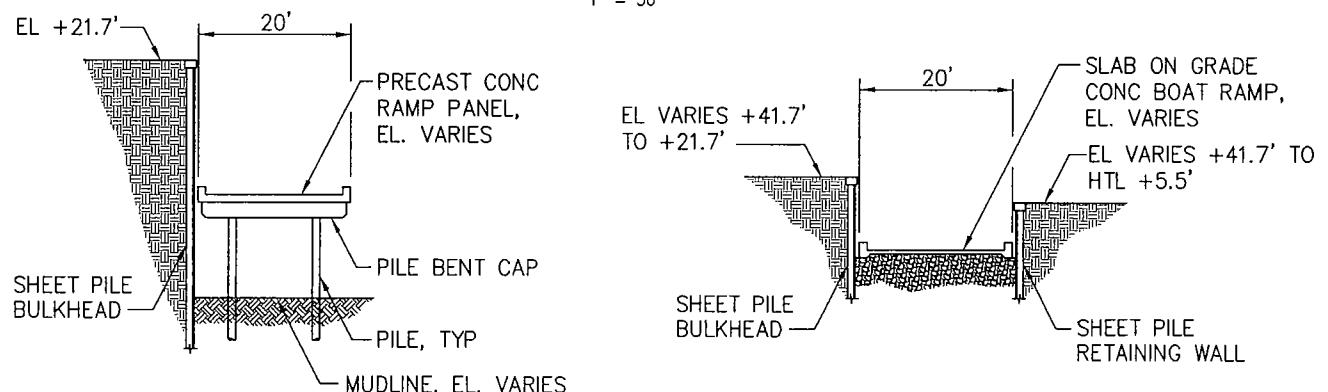
PLAN

1" = 100'



SECTION A-A

1" = 50'



SECTION B-B

1" = 25'

SECTION C-C

1" = 25'

PURPOSE: MAINTENANCE & IMPROVEMENT
DREDGING OF EXISTING MOUNT HOPE BAY-
FALL RIVER HARBOR CHANNEL.
CONSTRUCTION OF LNG RECEIVING AND
STORAGE TERMINAL.

MOFFATT & NICHOL INTERNATIONAL
104 W. 40th ST, 14th FLOOR
NEW YORK, NY 10018

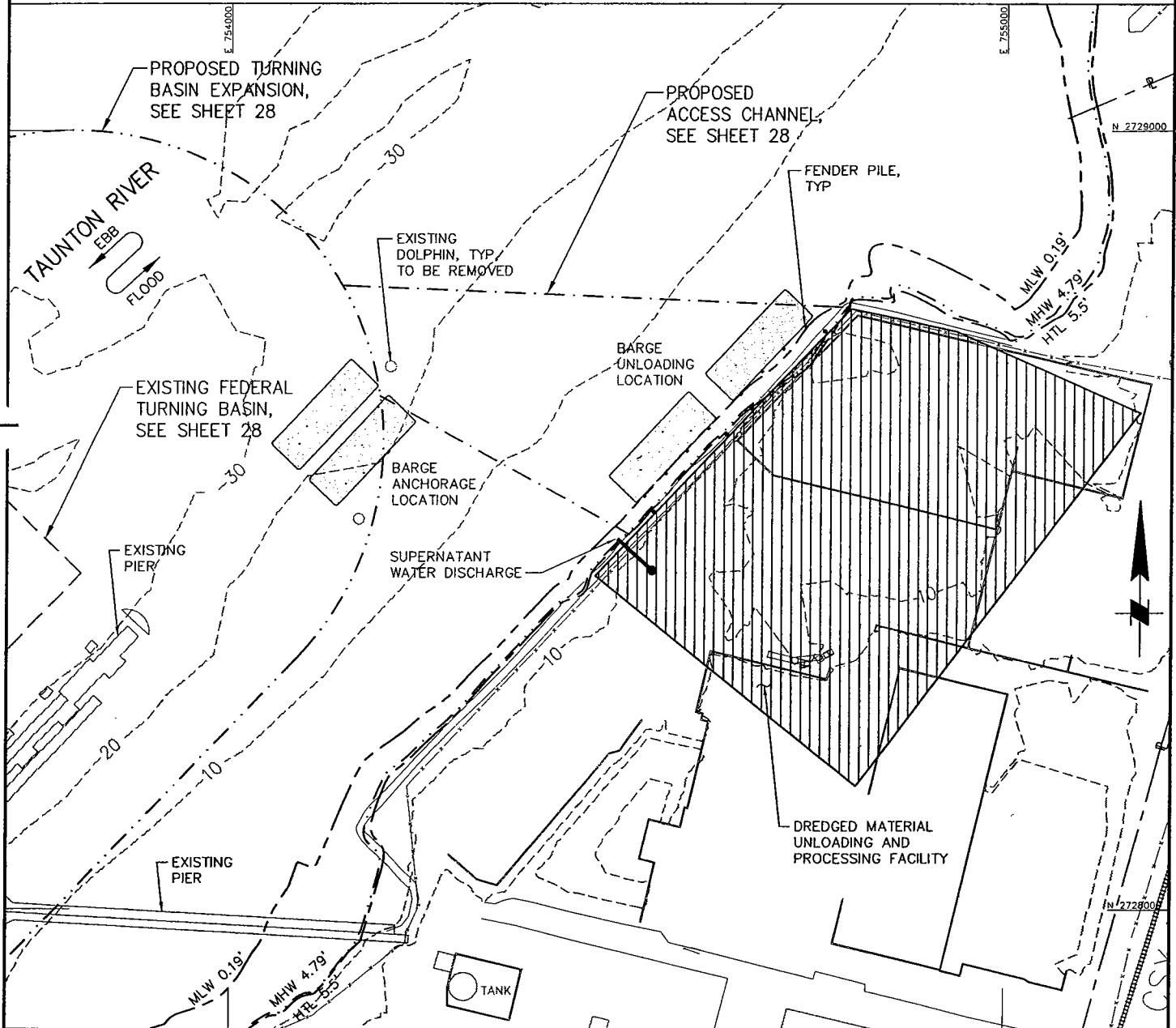
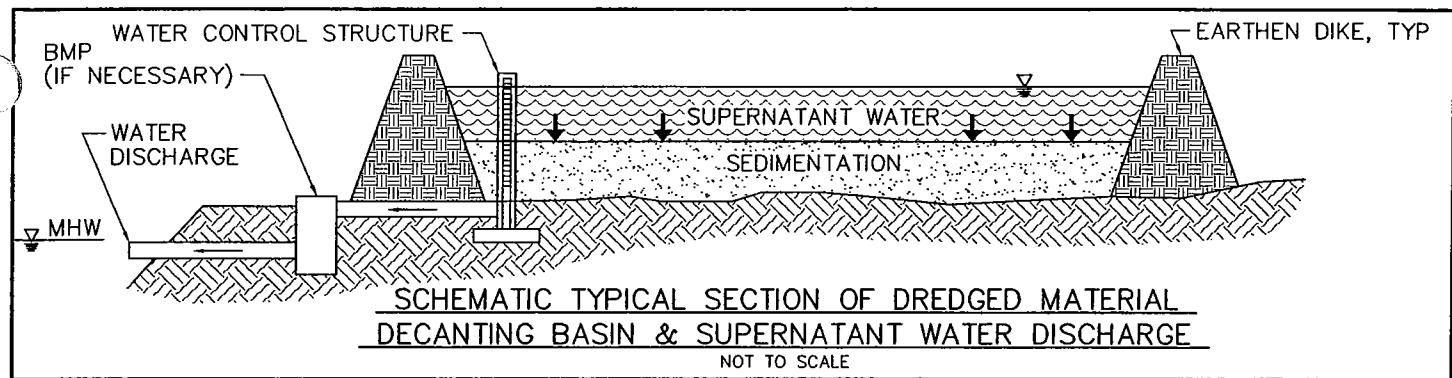
PROPOSED BOAT RAMP
PLAN & TYPICAL SECTIONS

0 1" 2"
AS NOTED

APPLICATION BY:
WEAVER'S COVE ENERGY, LCC

PROPOSED LNG TERMINAL

ADJACENT TO: TAUNTON RIVER &
MOUNT HOPE BAY
AT: BRISTOL COUNTY, MASSACHUSETTS
BRISTOL COUNTY, RHODE ISLAND
SHEET 13 OF 38 DATE: 3/18/04



PURPOSE: MAINTENANCE & IMPROVEMENT
DREDGING OF EXISTING MOUNT HOPE BAY-
'ALL RIVER HARBOR CHANNEL'.
CONSTRUCTION OF LNG RECEIVING AND
STORAGE TERMINAL.

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NEW YORK, NY 10018

CONCEPTUAL DREDGE MATERIAL HANDLING & PROCESSING FACILITY

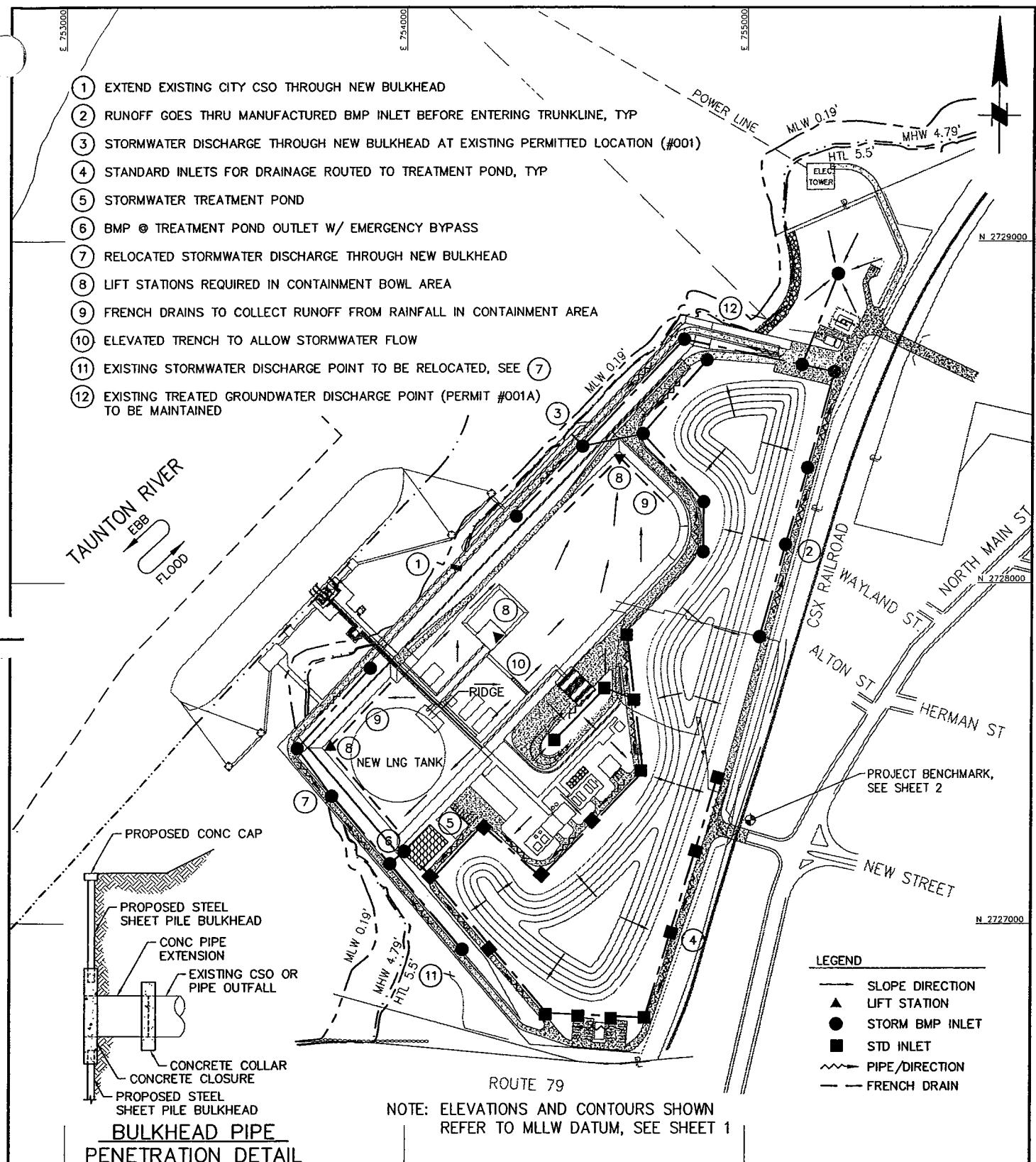
0 200' 400'
1"=200'

APPLICATION BY:
WEAVER'S COVE ENERGY, LCC

PROPOSED LNG TERMINAL

ADJACENT TO: TAUNTON RIVER &
MOUNT HOPE BAY
AT: BRISTOL COUNTY, MASSACHUSETTS
BRISTOL COUNTY, RHODE ISLAND

SHEET 14 OF 38 DATE: 3/18/04



PURPOSE: MAINTENANCE & IMPROVEMENT
DREDGING OF EXISTING MOUNT HOPE BAY-
'ALL RIVER HARBOR CHANNEL.
CONSTRUCTION OF LNG RECEIVING AND
STORAGE TERMINAL.

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NEW YORK, NY 10018

CONCEPTUAL STORMWATER DISCHARGE PLAN

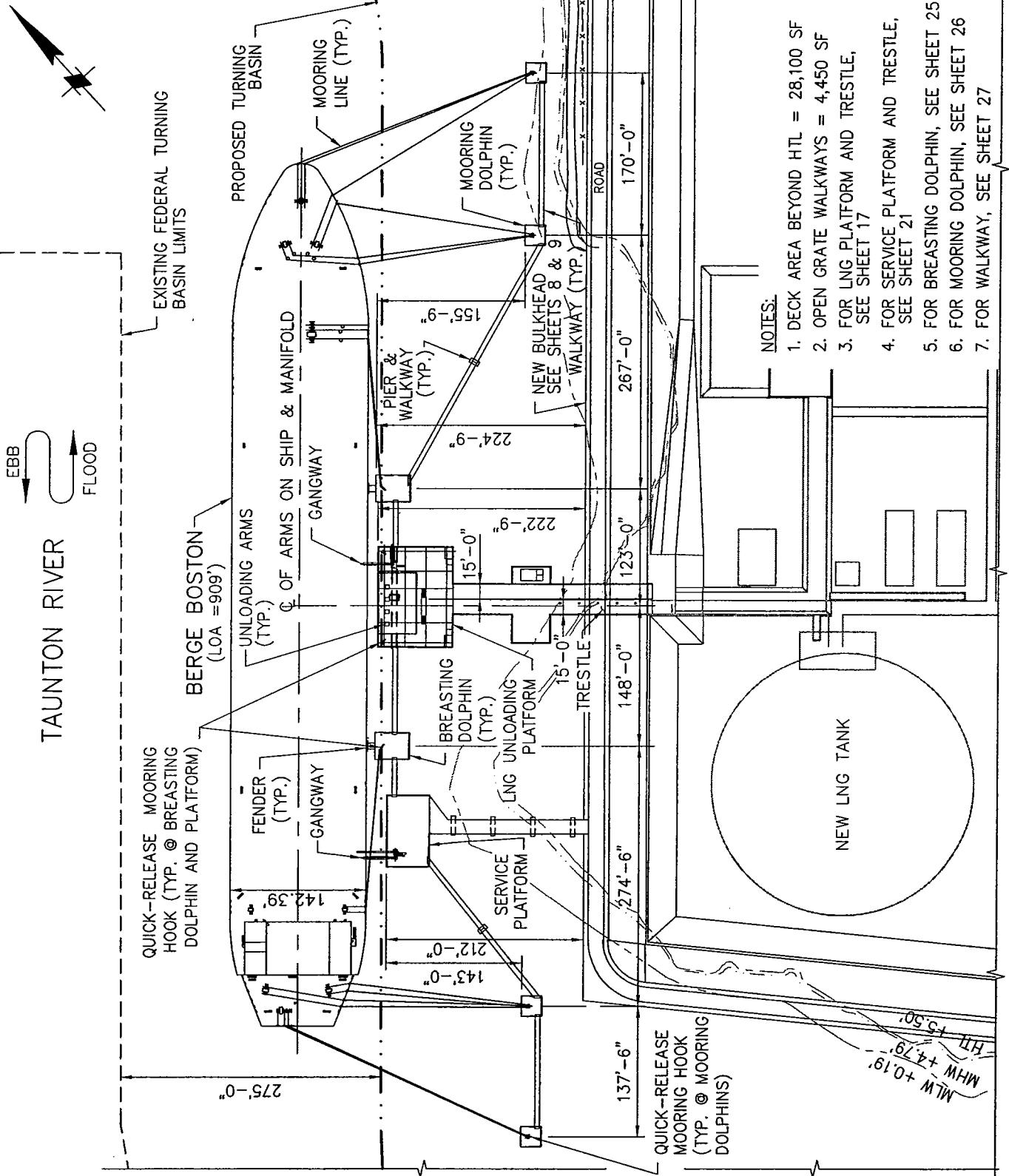
0 400' 800'
1"=400'

APPLICATION BY:
WEAVER'S COVE ENERGY, LCC

PROPOSED LNG TERMINAL

ADJACENT TO: TAUNTON RIVER &
MOUNT HOPE BAY
AT: BRISTOL COUNTY, MASSACHUSETTS
BRISTOL COUNTY, RHODE ISLAND

SHEET 15 OF 38 DATE: 3/18/04

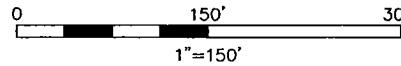


PURPOSE: MAINTENANCE & IMPROVEMENT
DREDGING OF EXISTING MOUNT HOPE BAY—
ALL RIVER HARBOR CHANNEL.

CONSTRUCTION OF LNG RECEIVING AND
STORAGE TERMINAL.

MOFFATT & NICHOL INTERNATIONAL
104 W. 40th ST, 14th FLOOR
NEW YORK, NY 10018

NEW JETTY CONCEPTUAL PLAN

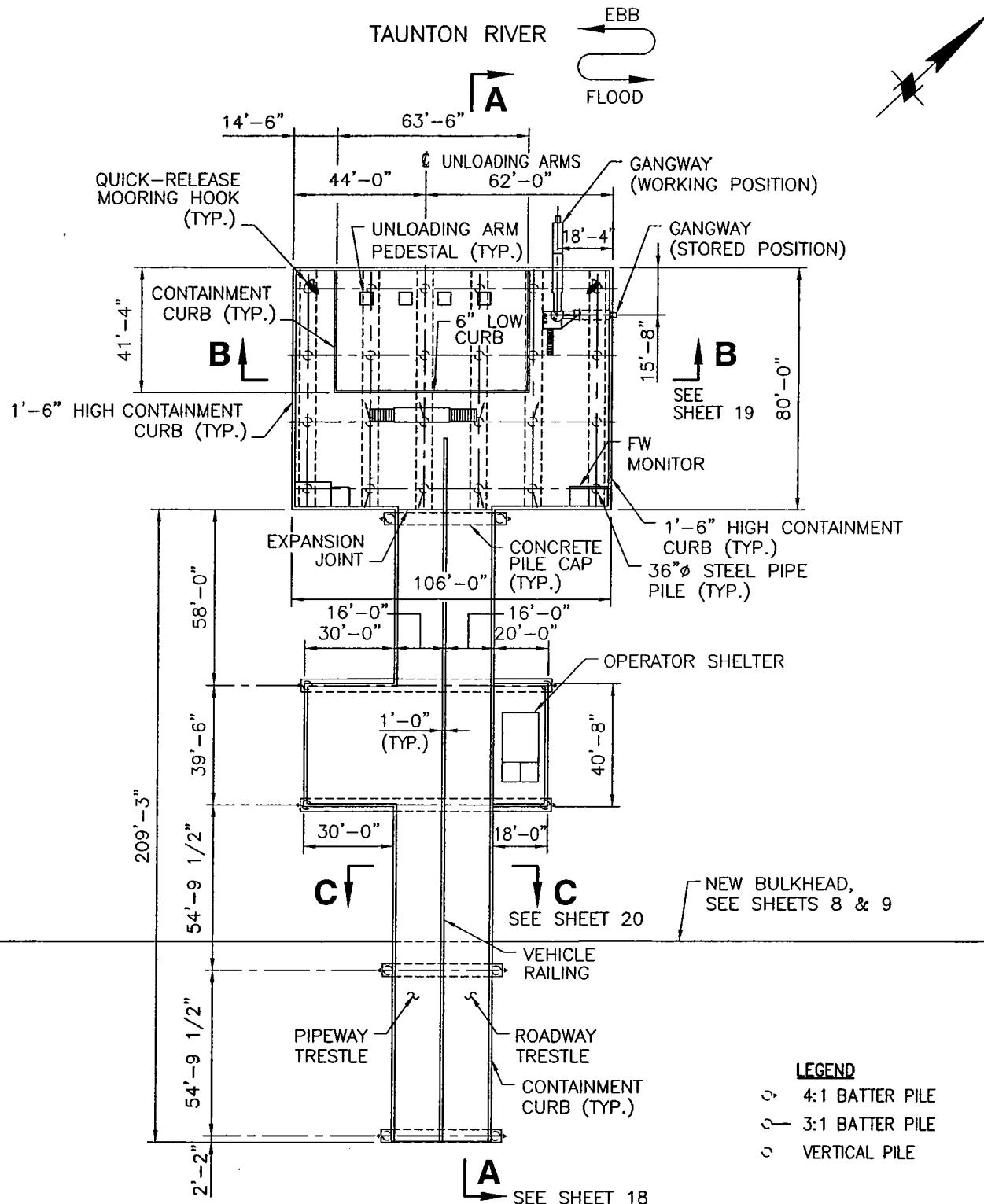


APPLICATION BY:
WEAVER'S COVE ENERGY, LCC

PROPOSED LNG TERMINAL

ADJACENT TO: TAUNTON RIVER &
MOUNT HOPE BAY
AT: BRISTOL COUNTY, MASSACHUSETTS
BRISTOL COUNTY, RHODE ISLAND

SHEET 16 OF 38 DATE: 3/18/04



PURPOSE: MAINTENANCE & IMPROVEMENT
DREDGING OF EXISTING MOUNT HOPE BAY-
ALL RIVER HARBOR CHANNEL.
CONSTRUCTION OF LNG RECEIVING AND
STORAGE TERMINAL.

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NEW YORK, NY 10018

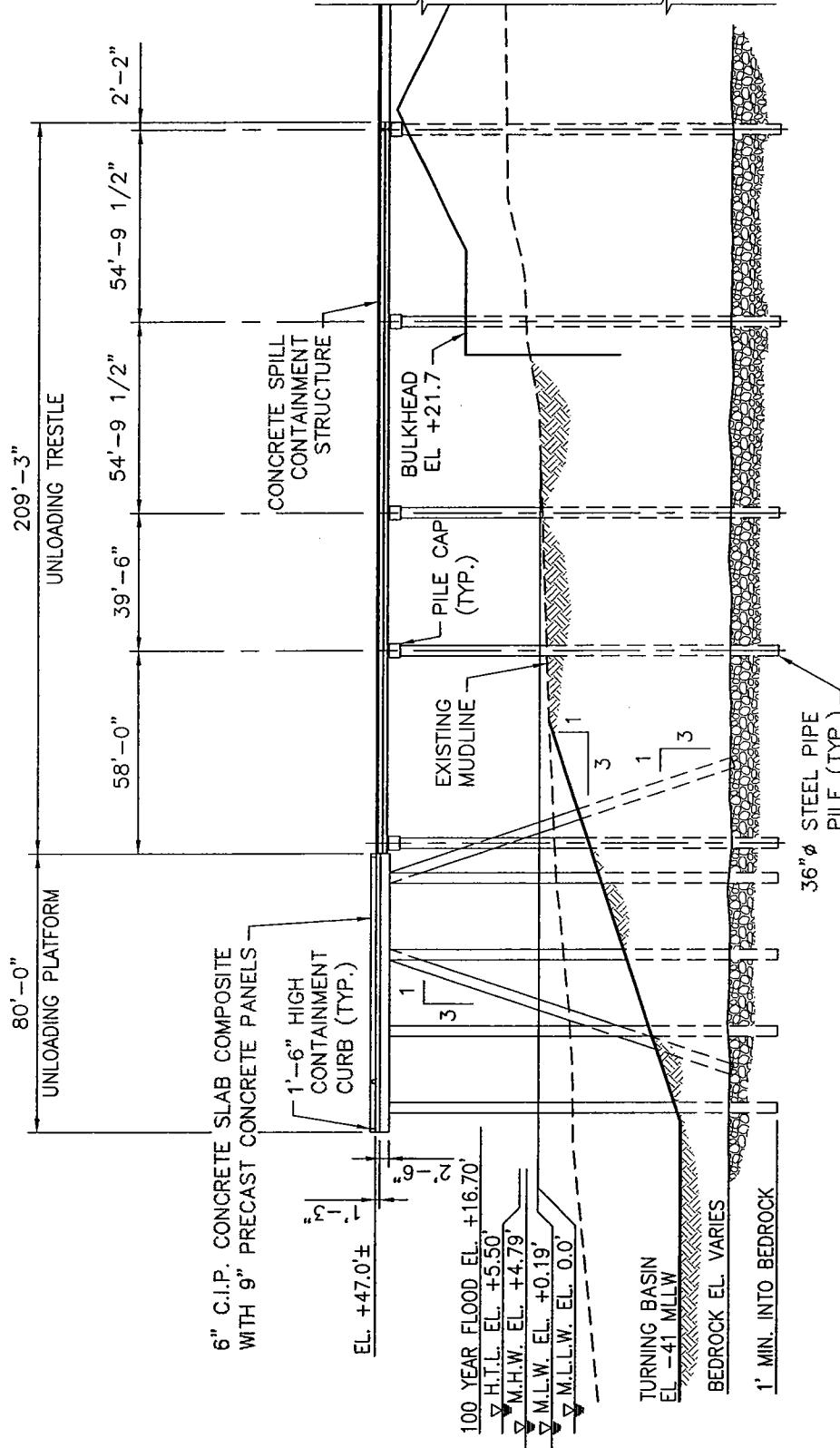
LNG UNLOADING PLATFORM & TRESTLE PLAN

0 50' 100'
1"=50'

APPLICATION BY:
WEAVER'S COVE ENERGY, LCC

PROPOSED LNG TERMINAL

ADJACENT TO: TAUNTON RIVER &
MOUNT HOPE BAY
AT: BRISTOL COUNTY, MASSACHUSETTS
BRISTOL COUNTY, RHODE ISLAND
SHEET 17 OF 38 DATE: 3/18/04



PURPOSE: MAINTENANCE & IMPROVEMENT
DREDGING OF EXISTING MOUNT HOPE BAY-
ALL RIVER HARBOR CHANNEL.
CONSTRUCTION OF LNG RECEIVING AND
STORAGE TERMINAL.

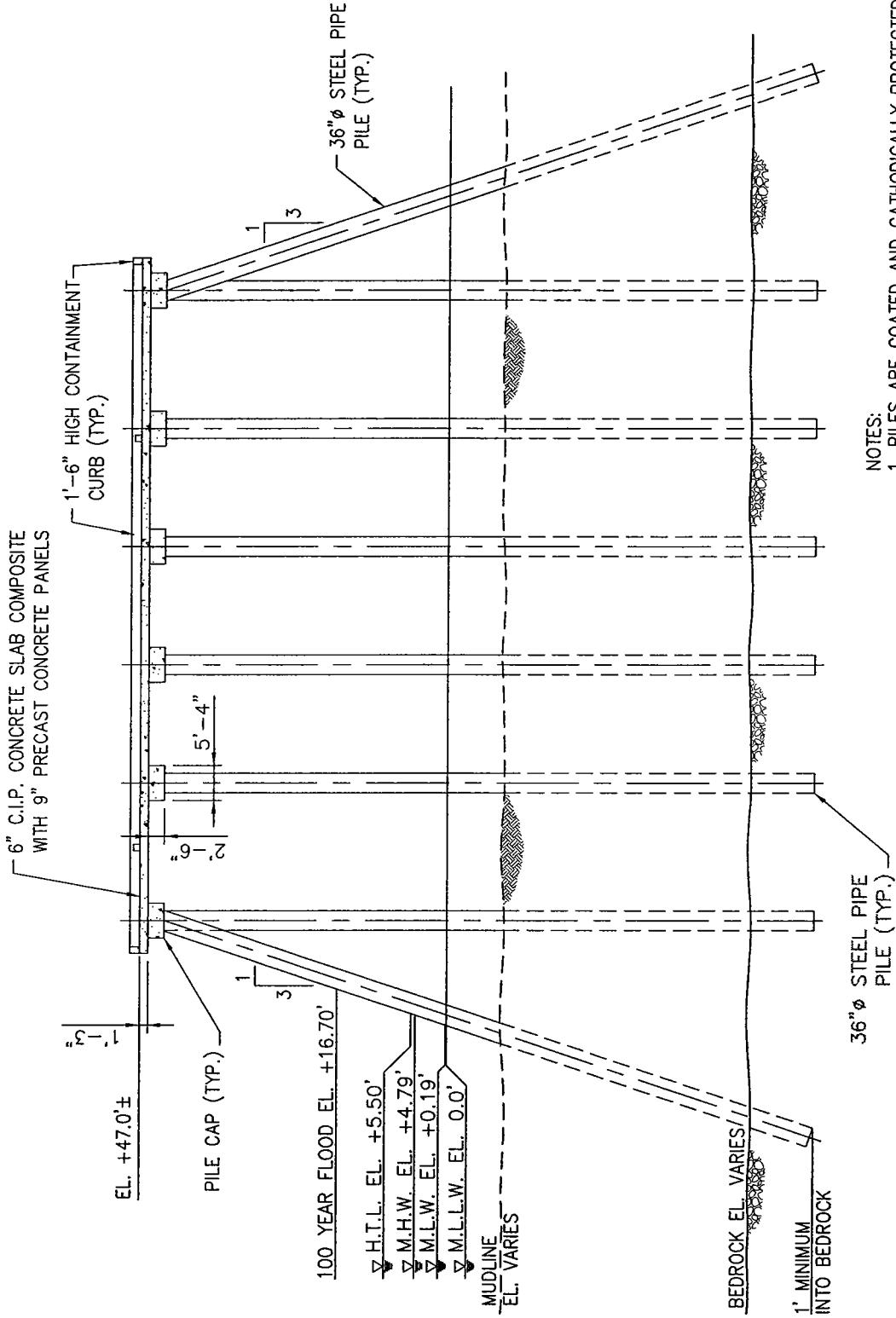
MOFFATT & NICHOL INTERNATIONAL
104 W. 40th ST, 14th FLOOR
NEW YORK, NY 10018

TYPICAL SECTION
LNG UNLOADING PLATFORM

0 50' 100'
1"=50'

APPLICATION BY:
WEAVER'S COVE ENERGY, LCC

PROPOSED LNG TERMINAL
ADJACENT TO: TAUNTON RIVER &
MOUNT HOPE BAY
AT: BRISTOL COUNTY, MASSACHUSETTS
BRISTOL COUNTY, RHODE ISLAND
SHEET 18 OF 38 DATE: 3/18/04

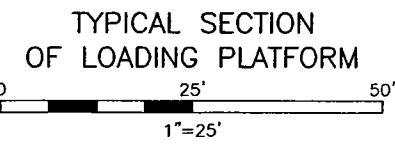


SECTION B-B

SCALE: 1"=25'

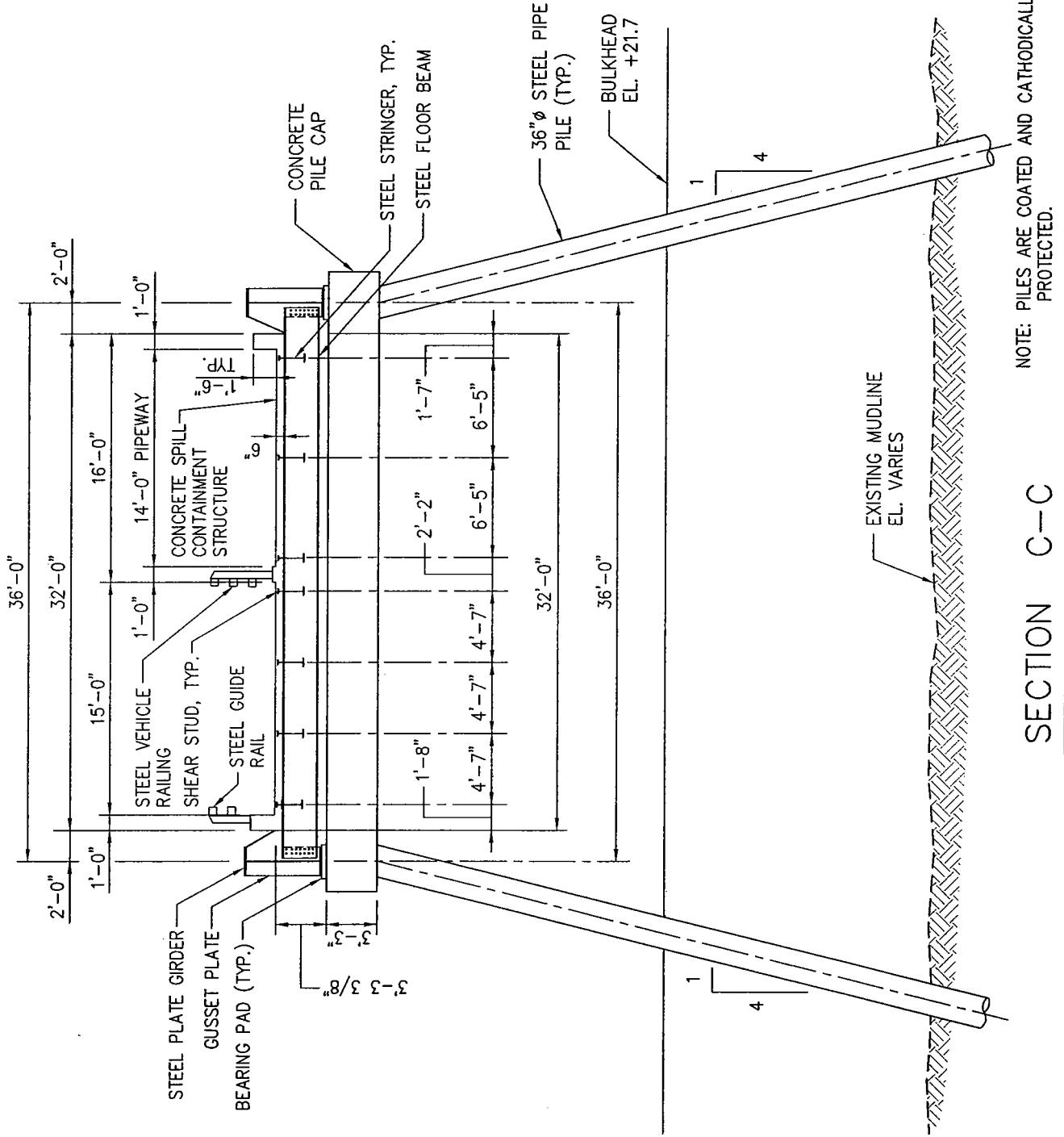
PURPOSE: MAINTENANCE & IMPROVEMENT
DREDGING OF EXISTING MOUNT HOPE BAY-
FALL RIVER HARBOR CHANNEL.
CONSTRUCTION OF LNG RECEIVING AND
STORAGE TERMINAL.

MOFFATT & NICHOL INTERNATIONAL
104 W. 40th ST, 14th FLOOR
NEW YORK, NY 10018



APPLICATION BY:
WEAVER'S COVE ENERGY, LCC

PROPOSED LNG TERMINAL
ADJACENT TO: TAUNTON RIVER &
MOUNT HOPE BAY
AT: BRISTOL COUNTY, MASSACHUSETTS
BRISTOL COUNTY, RHODE ISLAND
SHEET 19 OF 38 DATE: 3/18/04



SECTION C-C

SCALE: 1"=10'-0"

PURPOSE: MAINTENANCE & IMPROVEMENT
DREDGING OF EXISTING MOUNT HOPE BAY -
ALL RIVER HARBOR CHANNEL.
CONSTRUCTION OF LNG RECEIVING AND
STORAGE TERMINAL.

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NEW YORK, NY 10018

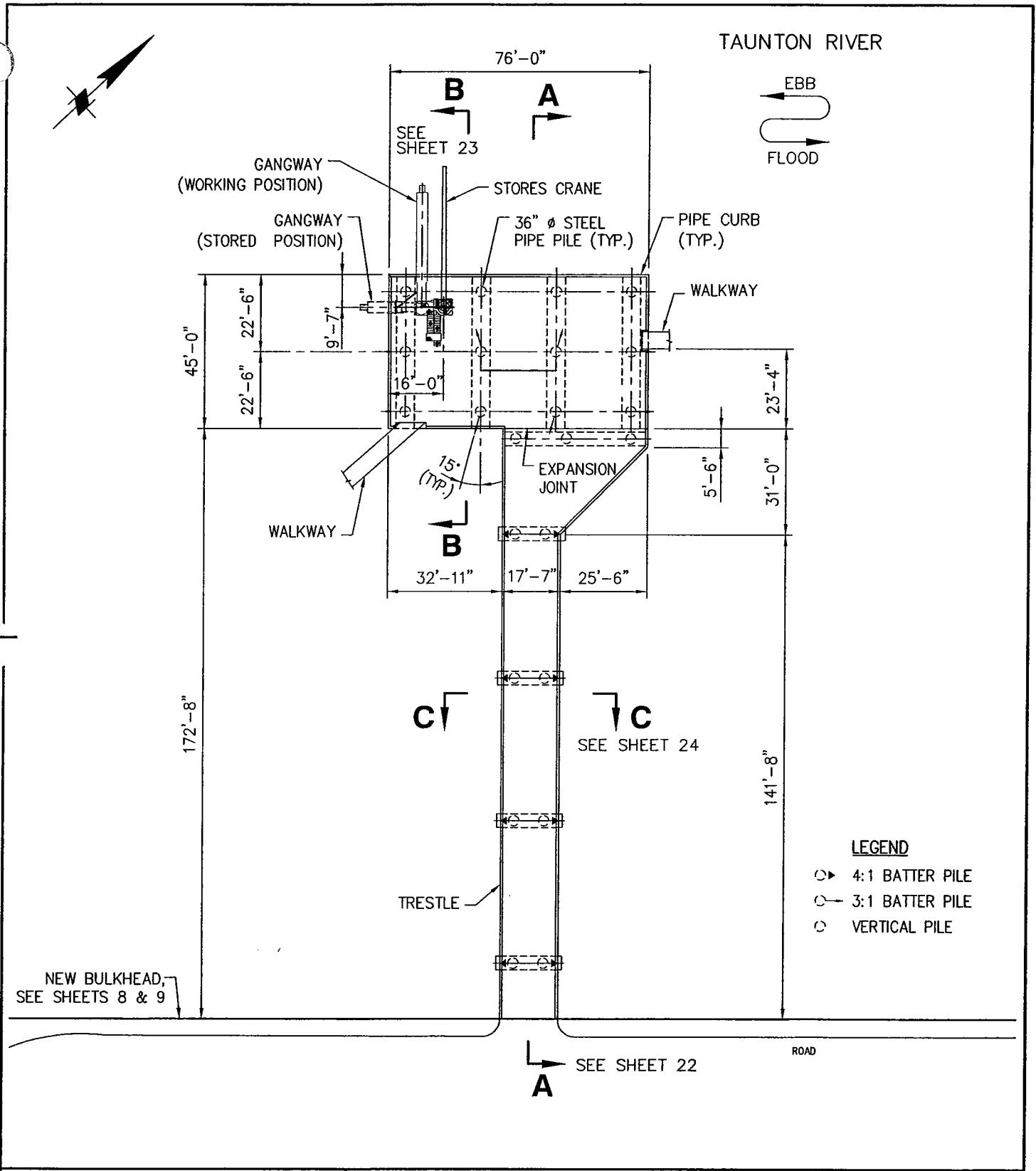
TYPICAL SECTION OF
LOADING PLATFORM TRESTLE

0 10' 20'
1"=10'

APPLICATION BY:
WEAVER'S COVE ENERGY, LCC

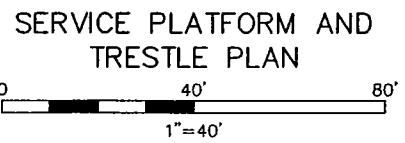
PROPOSED LNG TERMINAL

ADJACENT TO: TAUNTON RIVER &
MOUNT HOPE BAY
AT: BRISTOL COUNTY, MASSACHUSETTS
BRISTOL COUNTY, RHODE ISLAND
SHEET 20 OF 38 DATE: 3/18/04



PURPOSE: MAINTENANCE & IMPROVEMENT
DREDGING OF EXISTING MOUNT HOPE BAY-
TAUNTON RIVER HARBOR CHANNEL.
INSTRUCTION OF LNG RECEIVING AND
STORAGE TERMINAL.

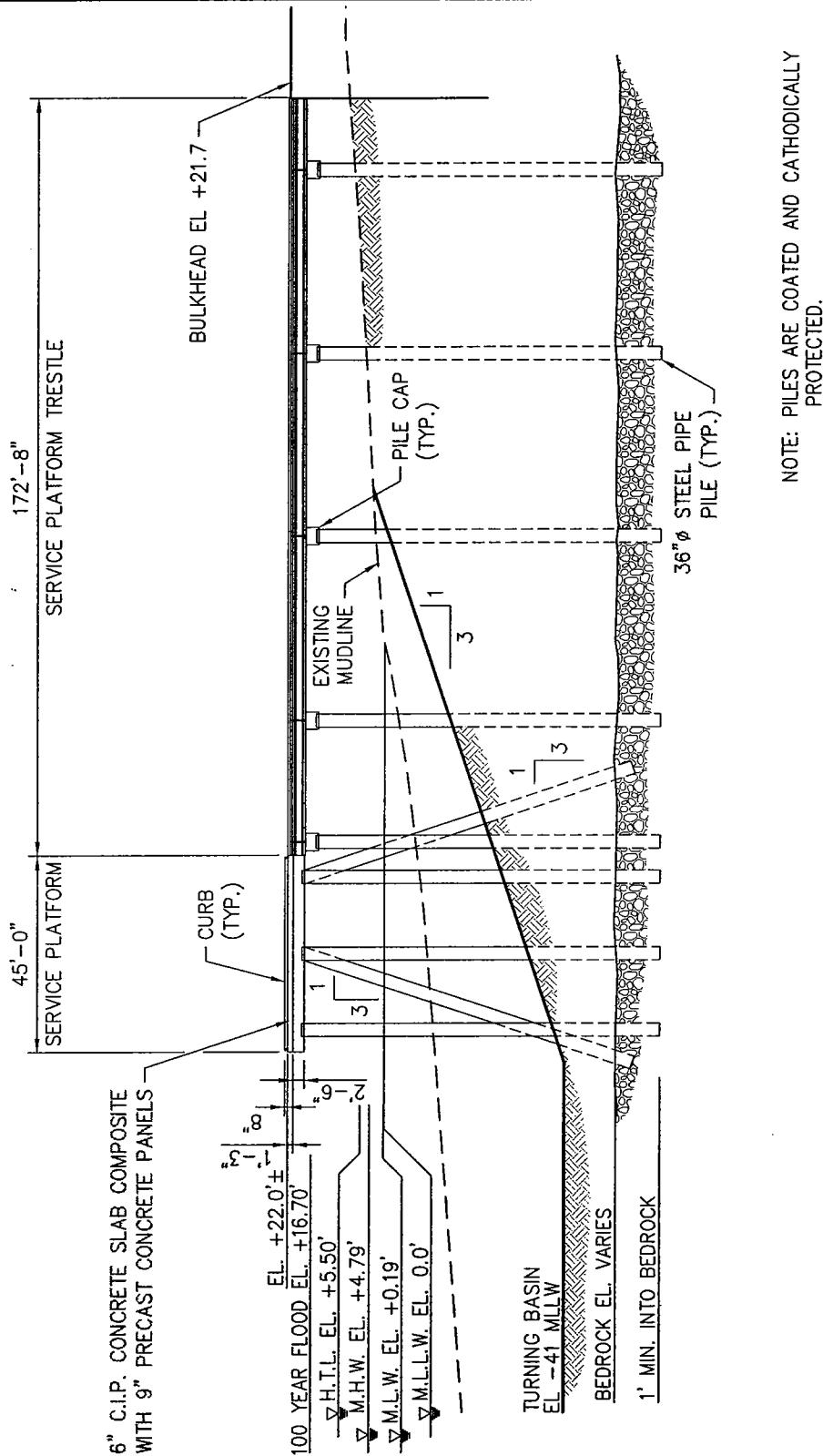
MOFFATT & NICHOL INTERNATIONAL
104 W. 40th ST, 14th FLOOR
NEW YORK, NY 10018



APPLICATION BY:
WEAVER'S COVE ENERGY, LCC

PROPOSED LNG TERMINAL

ADJACENT TO: TAUNTON RIVER &
MOUNT HOPE BAY
AT: BRISTOL COUNTY, MASSACHUSETTS
BRISTOL COUNTY, RHODE ISLAND
SHEET 21 OF 38 DATE: 3/18/04



PURPOSE: MAINTENANCE & IMPROVEMENT
DREDGING OF EXISTING MOUNT HOPE BAY-
TAUNTON RIVER HARBOR CHANNEL.
CONSTRUCTION OF LNG RECEIVING AND
STORAGE TERMINAL.

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NEW YORK, NY 10018

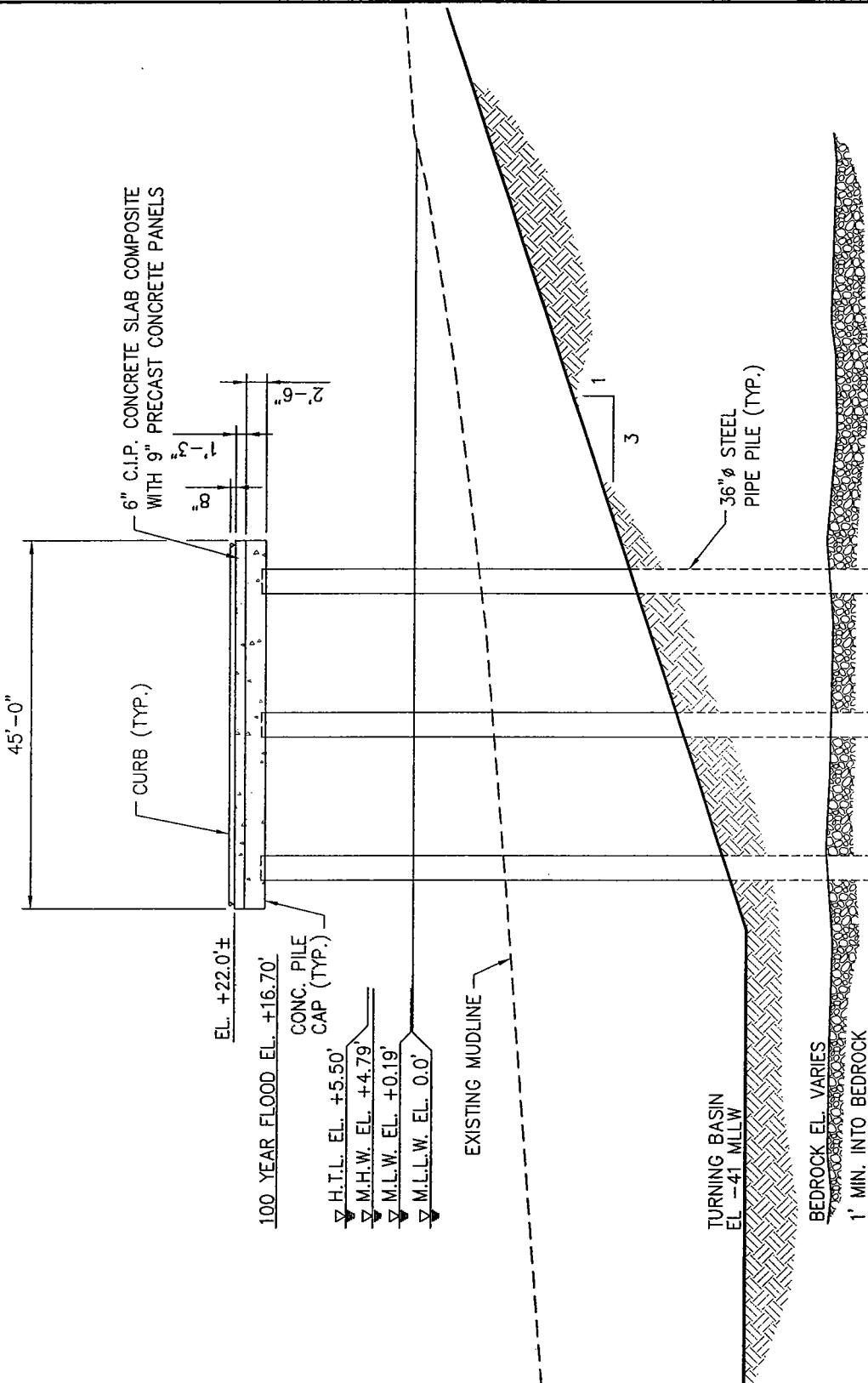
TYPICAL CROSS SECTION OF
SERVICE PLATFORM & TRESTLE

0 40' 80'
1"=40'

APPLICATION BY:
WEAVER'S COVE ENERGY, LCC

PROPOSED LNG TERMINAL

ADJACENT TO: TAUNTON RIVER &
MOUNT HOPE BAY
AT: BRISTOL COUNTY, MASSACHUSETTS
BRISTOL COUNTY, RHODE ISLAND
SHEET 22 OF 38 DATE: 3/18/04



SECTION B-B

SCALE: 1"=20'

PURPOSE: MAINTENANCE & IMPROVEMENT
DREDGING OF EXISTING MOUNT HOPE BAY-
ALL RIVER HARBOR CHANNEL.
CONSTRUCTION OF LNG RECEIVING AND
STORAGE TERMINAL.

MOFFATT & NICHOL INTERNATIONAL
104 W. 40th ST, 14th FLOOR
NEW YORK, NY 10018

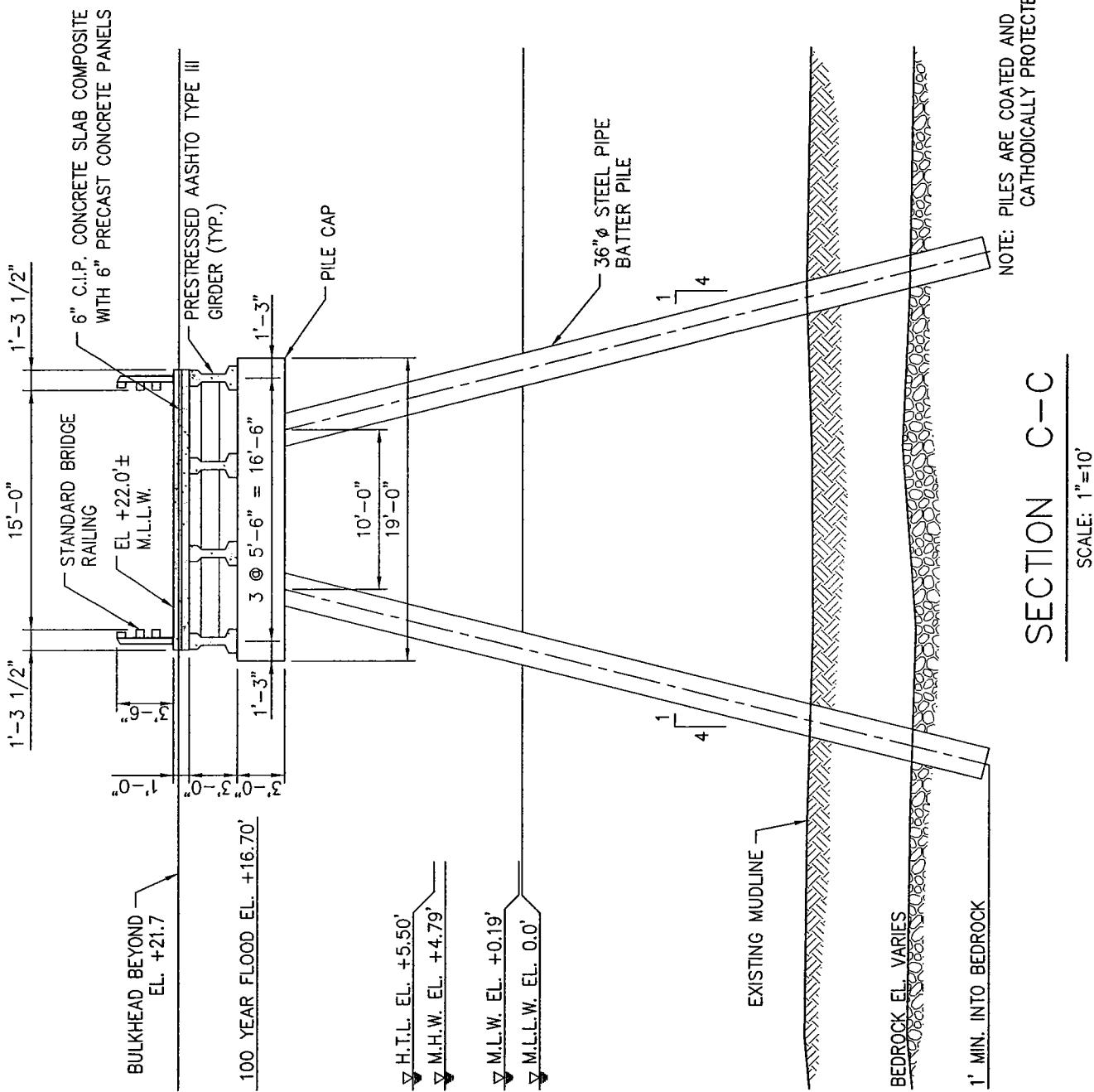
**TYPICAL CROSS SECTION
OF SERVICE PLATFORM**

0 20' 40'
1"=20'

APPLICATION BY:
WEAVER'S COVE ENERGY, LCC

PROPOSED LNG TERMINAL

ADJACENT TO: TAUNTON RIVER &
MOUNT HOPE BAY
AT: BRISTOL COUNTY, MASSACHUSETTS
BRISTOL COUNTY, RHODE ISLAND
SHEET 23 OF 38 DATE: 3/18/04



SECTION C-C

PURPOSE: MAINTENANCE & IMPROVEMENT
DREDGING OF EXISTING MOUNT HOPE BAY-
ALL RIVER HARBOR CHANNEL.
CONSTRUCTION OF LNG RECEIVING AND
STORAGE TERMINAL.

MOFFATT & NICHOL INTERNATIONAL
104 W. 40th ST, 14th FLOOR
NEW YORK, NY 10018

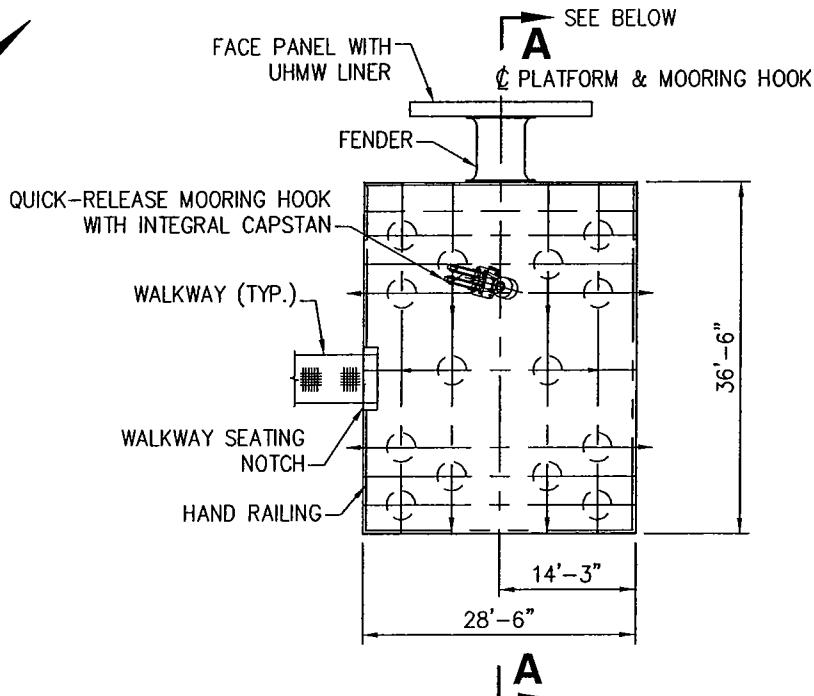
TYPICAL SECTION OF
SERVICE PLATFORM TRESTLE

0 10' 20'
1'=10'

APPLICATION BY:
WEAVER'S COVE ENERGY, LCC

PROPOSED LNG TERMINAL

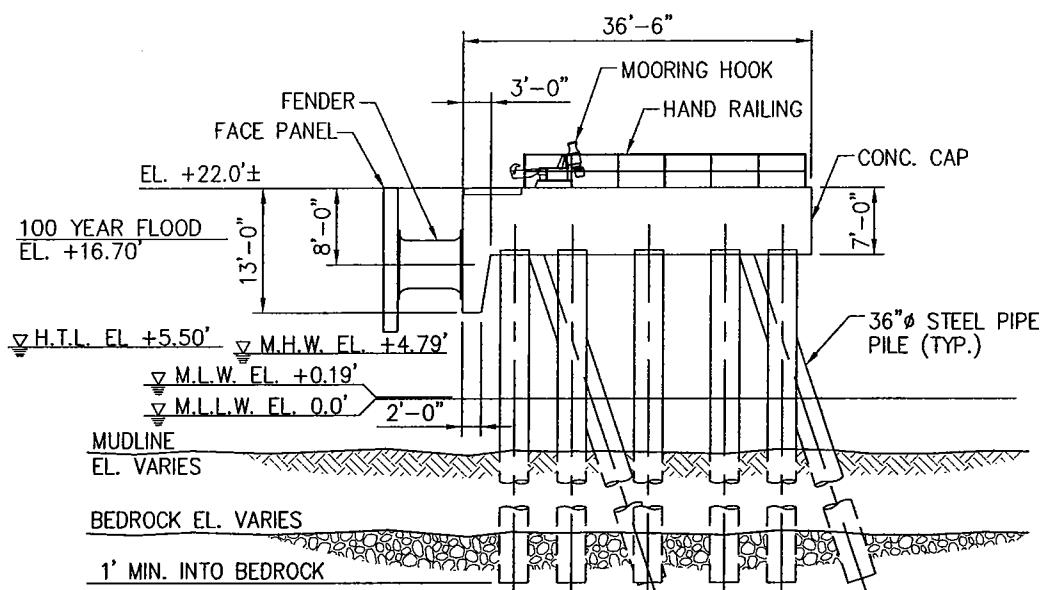
ADJACENT TO: TAUNTON RIVER &
MOUNT HOPE BAY
AT: BRISTOL COUNTY, MASSACHUSETTS
BRISTOL COUNTY, RHODE ISLAND
SHEET 24 OF 38 DATE: 3/18/04



NOTE:
AFT DOLPHIN SHOWN, FORE DOLPHIN
OPPOSITE HAND.

BREASTING DOLPHIN PLAN

SCALE: 1"=20'



NOTE: PILES ARE COATED AND
CATHODICALLY PROTECTED.

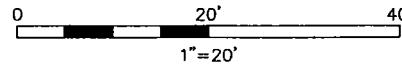
SECTION A-A

SCALE: 1"=20'

PURPOSE: MAINTENANCE & IMPROVEMENT
DREDGING OF EXISTING MOUNT HOPE BAY-
TAUNTON RIVER HARBOR CHANNEL.
CONSTRUCTION OF LNG RECEIVING AND
STORAGE TERMINAL.

MOFFATT & NICHOL INTERNATIONAL
104 W. 40th ST, 14th FLOOR
NEW YORK, NY 10018

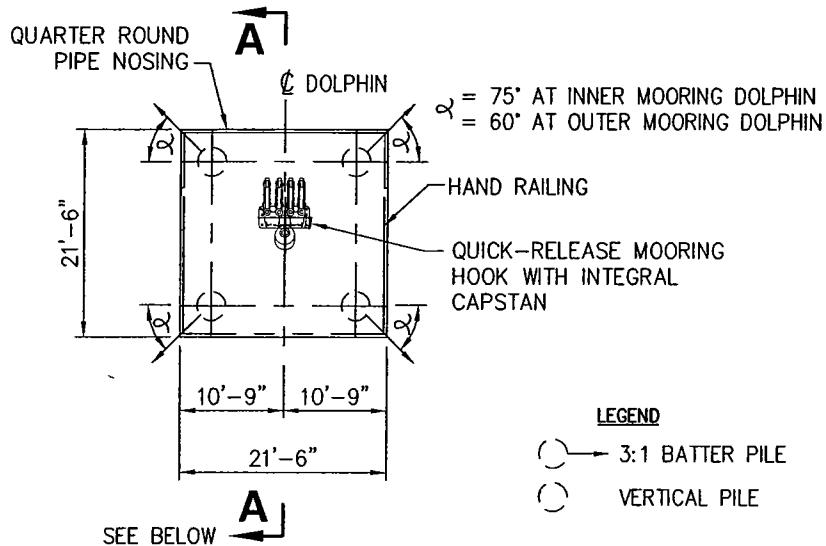
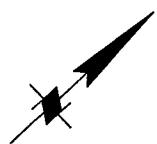
BREASTING DOLPHIN PLAN & TYPICAL SECTION



APPLICATION BY:
WEAVER'S COVE ENERGY, LCC

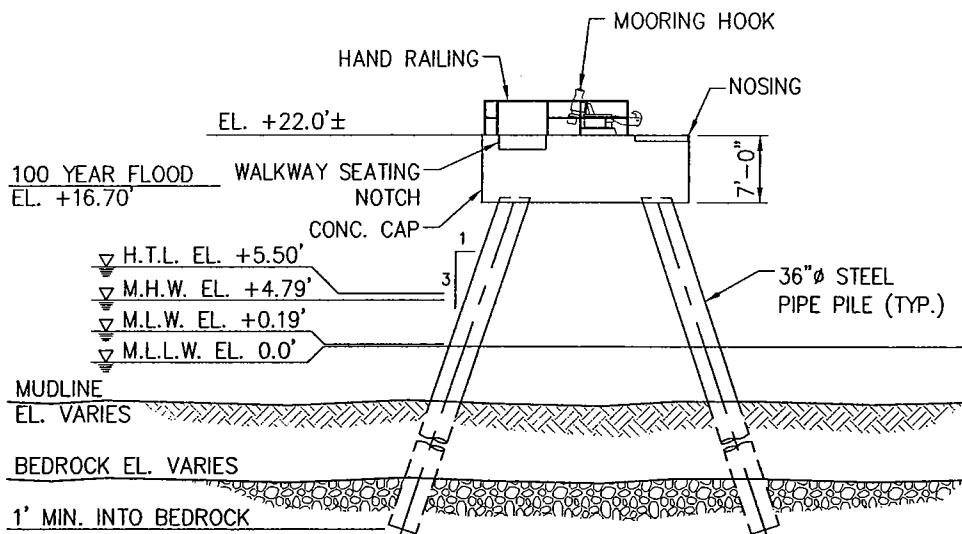
PROPOSED LNG TERMINAL

ADJACENT TO: TAUNTON RIVER &
MOUNT HOPE BAY
AT: BRISTOL COUNTY, MASSACHUSETTS
BRISTOL COUNTY, RHODE ISLAND
SHEET 25 OF 38 DATE: 3/18/04



MOORING DOLPHIN PLAN

SCALE: 1"=20'



NOTES:

- PILES ARE COATED AND CATHODICALLY PROTECTED.

- WALKWAY NOT SHOWN

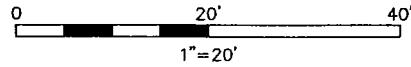
SECTION A-A

SCALE: 1"=20'

PURPOSE: MAINTENANCE & IMPROVEMENT
DREDGING OF EXISTING MOUNT HOPE BAY-
ALL RIVER HARBOR CHANNEL.
CONSTRUCTION OF LNG RECEIVING AND
STORAGE TERMINAL.

MOFFATT & NICHOL INTERNATIONAL
104 W. 40th ST, 14th FLOOR
NEW YORK, NY 10018

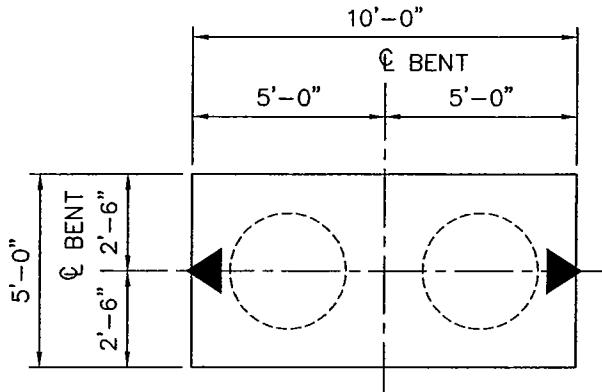
MOORING DOLPHIN PLAN & TYPICAL SECTION



APPLICATION BY:
WEAVER'S COVE ENERGY, LCC

PROPOSED LNG TERMINAL

ADJACENT TO: TAUNTON RIVER &
MOUNT HOPE BAY
AT: BRISTOL COUNTY, MASSACHUSETTS
BRISTOL COUNTY, RHODE ISLAND
SHEET 26 OF 38 DATE: 3/18/04

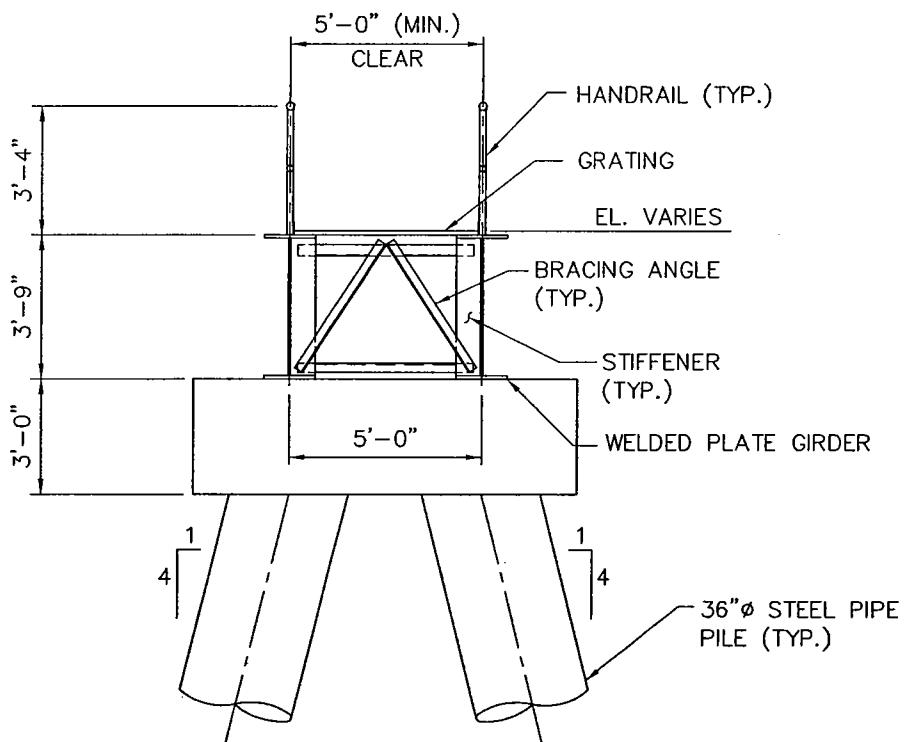


LEGEND



WALKWAY BENT PLAN

SCALE: 1"=5'



NOTE: PILES ARE COATED AND CATHODICALLY PROTECTED.

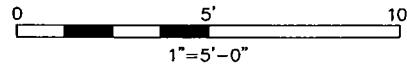
WALKWAY CROSS SECTION

SCALE: 1"=5'

PURPOSE: MAINTENANCE & IMPROVEMENT
DREDGING OF EXISTING MOUNT HOPE BAY-
'ALL RIVER HARBOR CHANNEL.
CONSTRUCTION OF LNG RECEIVING AND
STORAGE TERMINAL.

MOFFATT & NICHOL INTERNATIONAL
104 W. 40th ST, 14th FLOOR
NEW YORK, NY 10018

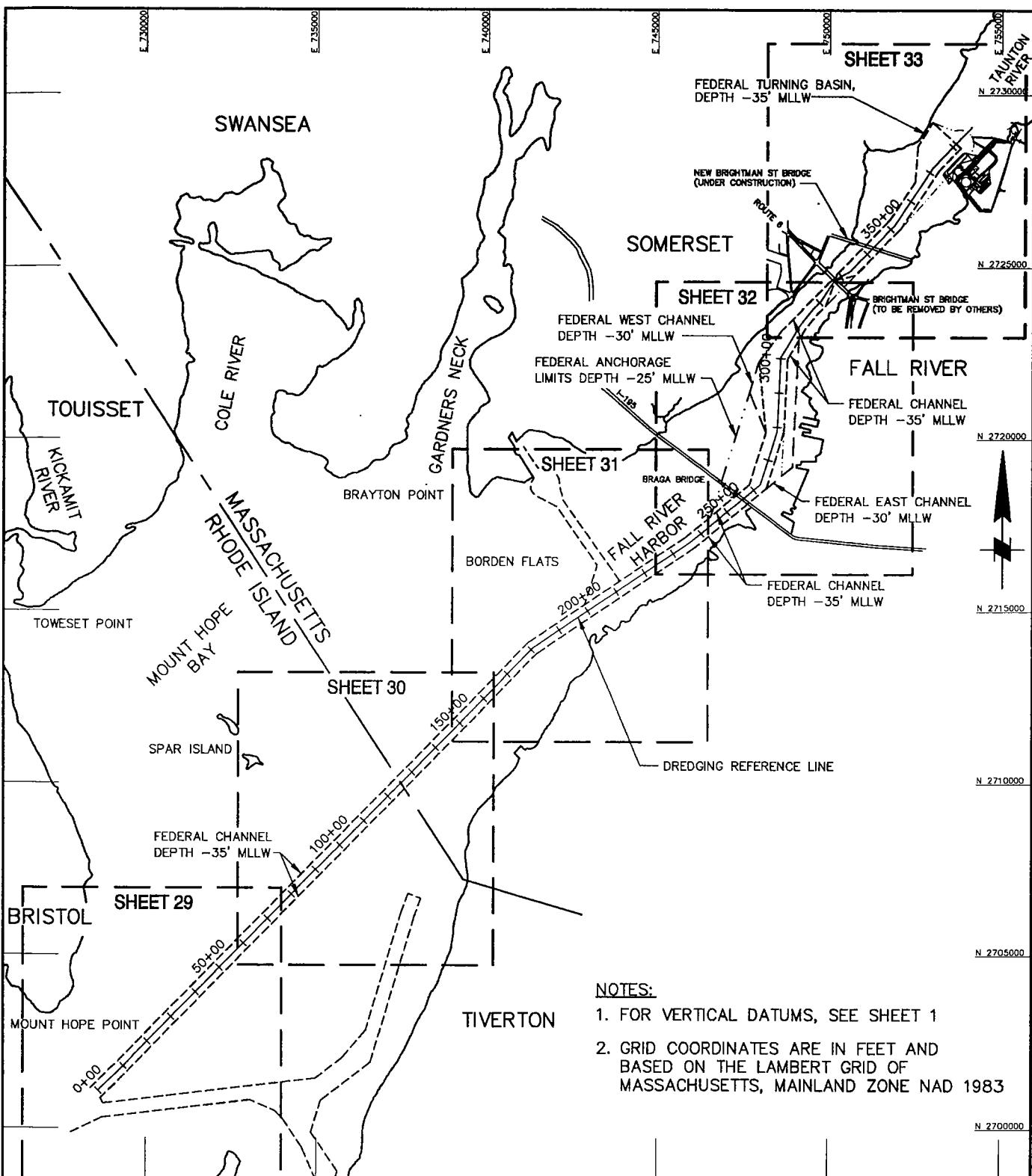
WALKWAY BENT PLAN & TYPICAL SECTION

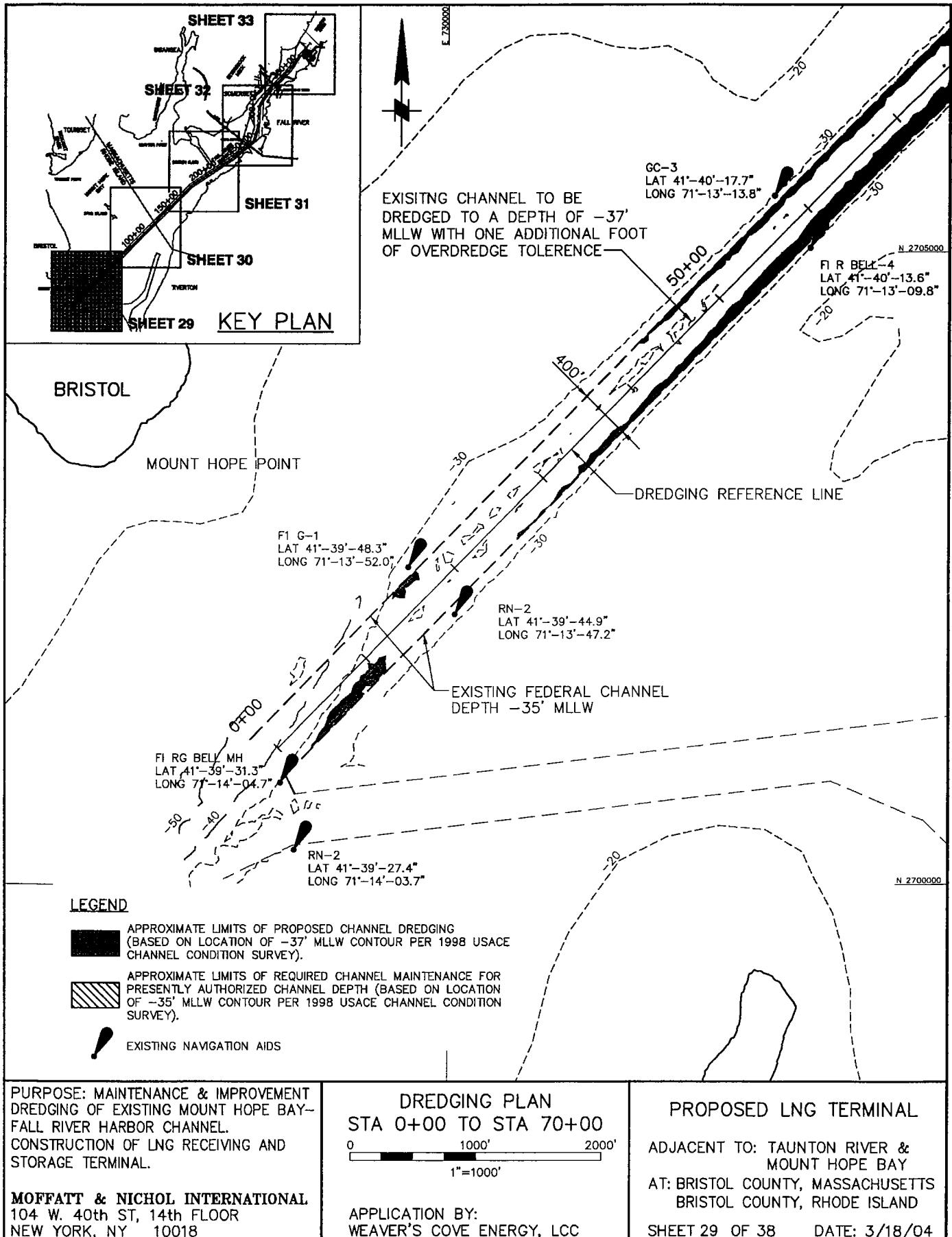


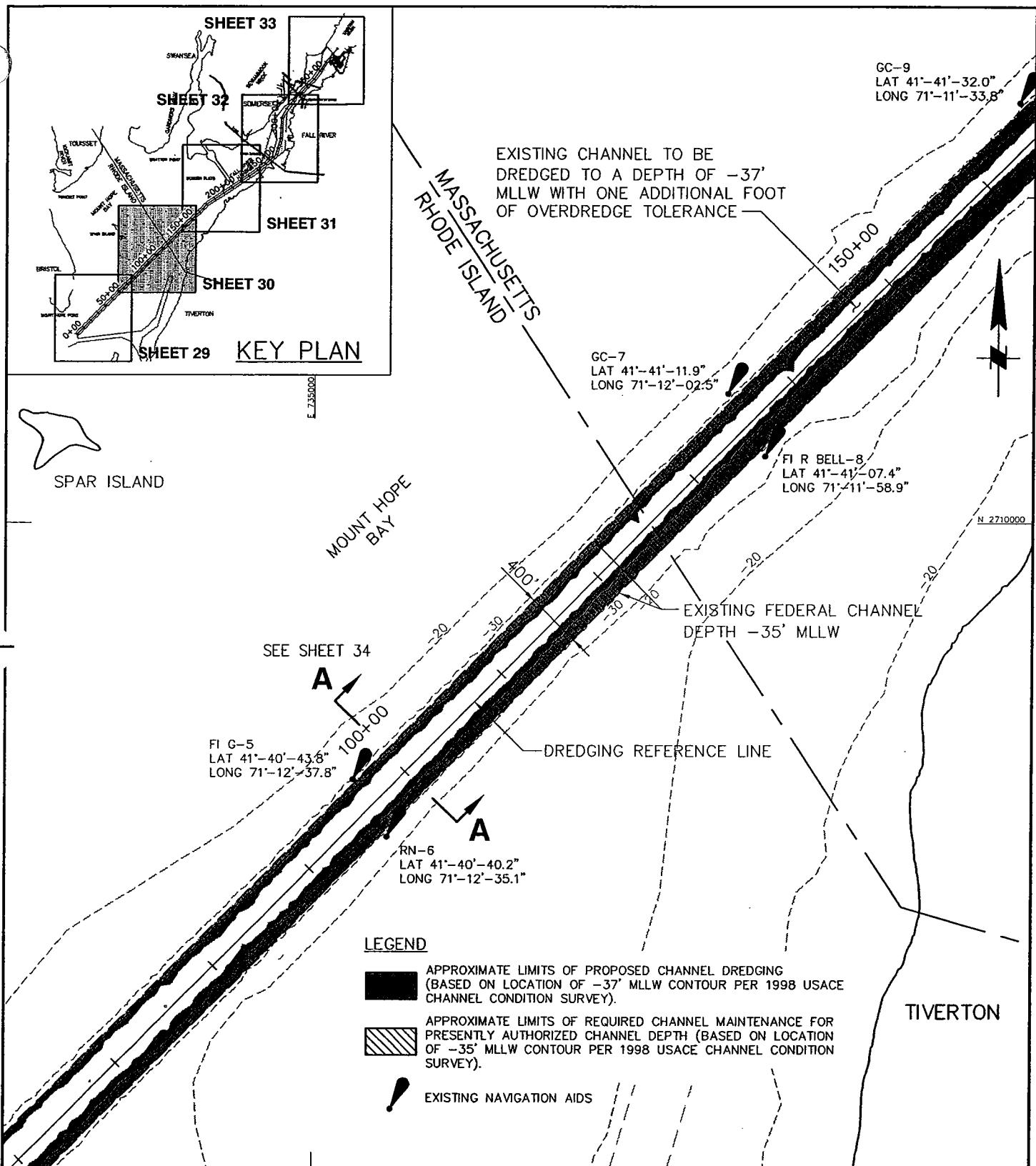
APPLICATION BY:
WEAVER'S COVE ENERGY, LCC

PROPOSED LNG TERMINAL

ADJACENT TO: TAUNTON RIVER &
MOUNT HOPE BAY
AT: BRISTOL COUNTY, MASSACHUSETTS
BRISTOL COUNTY, RHODE ISLAND
SHEET 27 OF 38 DATE: 3/18/04







PURPOSE: MAINTENANCE & IMPROVEMENT
DREDGING OF EXISTING MOUNT HOPE BAY-
FALL RIVER HARBOR CHANNEL.
CONSTRUCTION OF LNG RECEIVING AND
STORAGE TERMINAL.

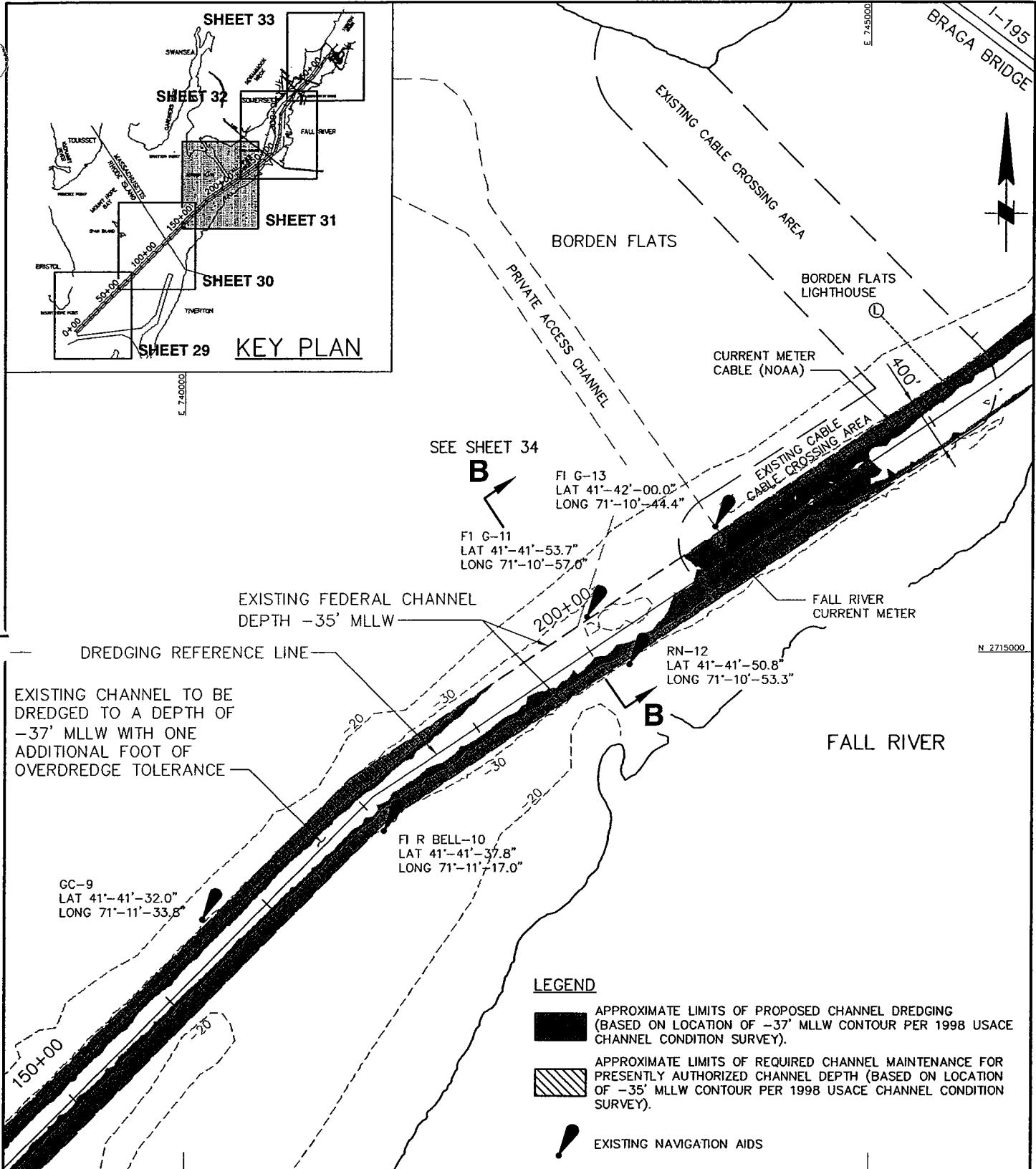
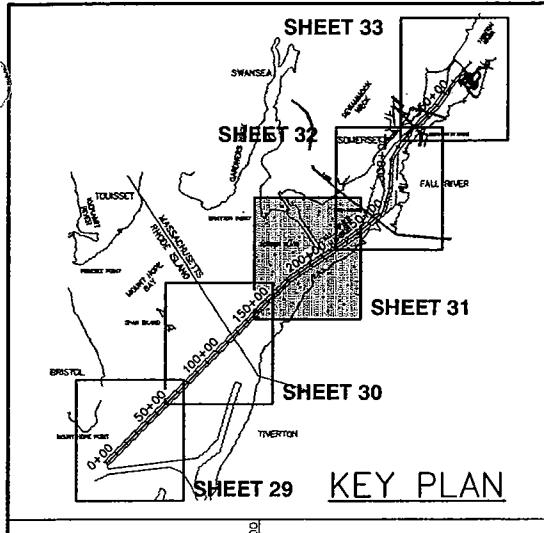
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104 W. 40th ST, 14th FLOOR
NEW YORK, NY 10018

DREDGING PLAN
STA 70+00 TO STA 160+00

0 1000' 2000'
1"=1000'

APPLICATION BY:
WEAVER'S COVE ENERGY, LCC

PROPOSED LNG TERMINAL
ADJACENT TO: TAUNTON RIVER &
MOUNT HOPE BAY
AT: BRISTOL COUNTY, MASSACHUSETTS
BRISTOL COUNTY, RHODE ISLAND
SHEET 30 OF 38 DATE: 3/18/04



PURPOSE: MAINTENANCE & IMPROVEMENT
DREDGING OF EXISTING MOUNT HOPE BAY-
FALL RIVER HARBOR CHANNEL.
CONSTRUCTION OF LNG RECEIVING AND
STORAGE TERMINAL.

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NEW YORK, NY 10018

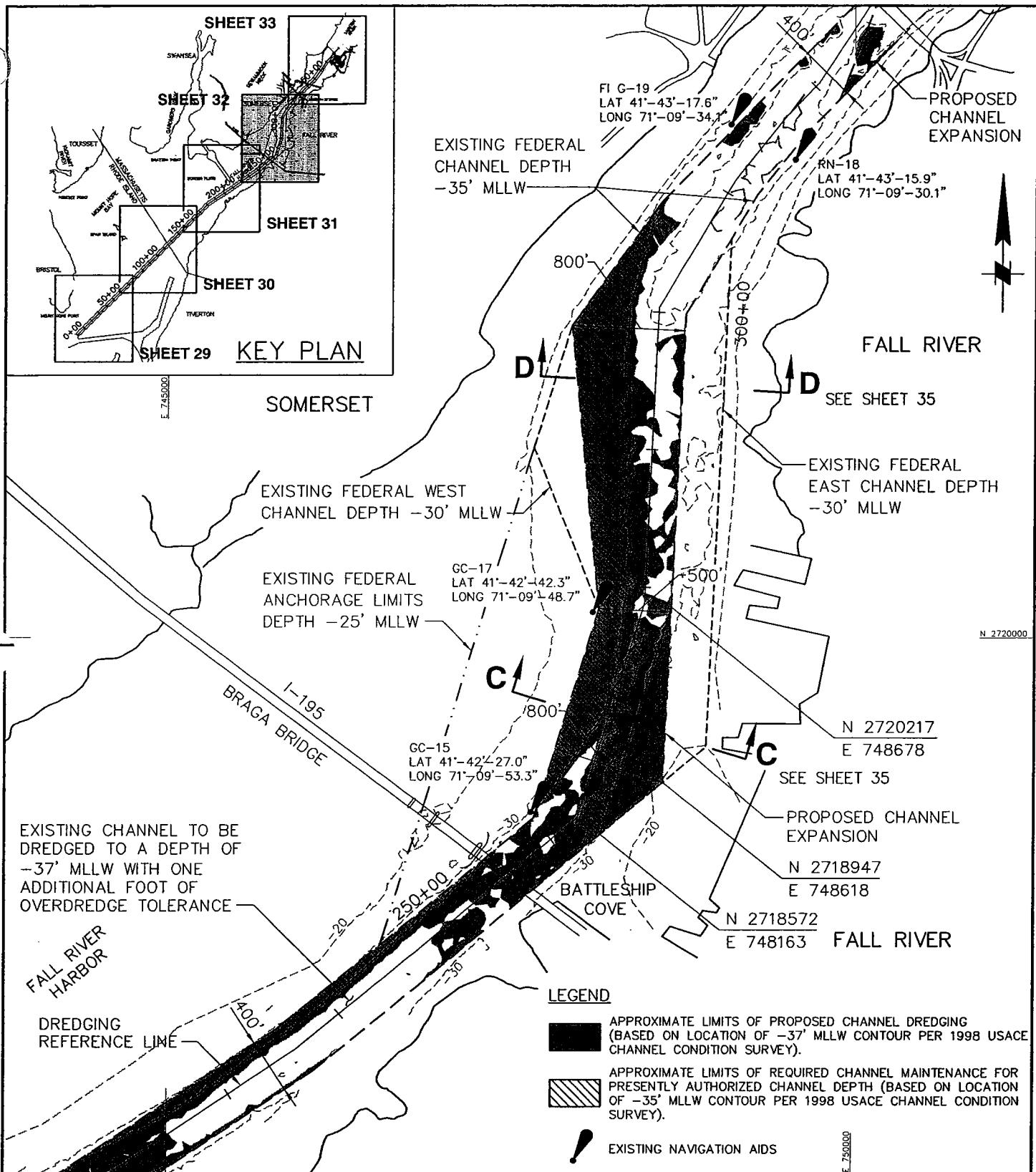
DREDGING PLAN
STA 160+00 TO STA 230+00

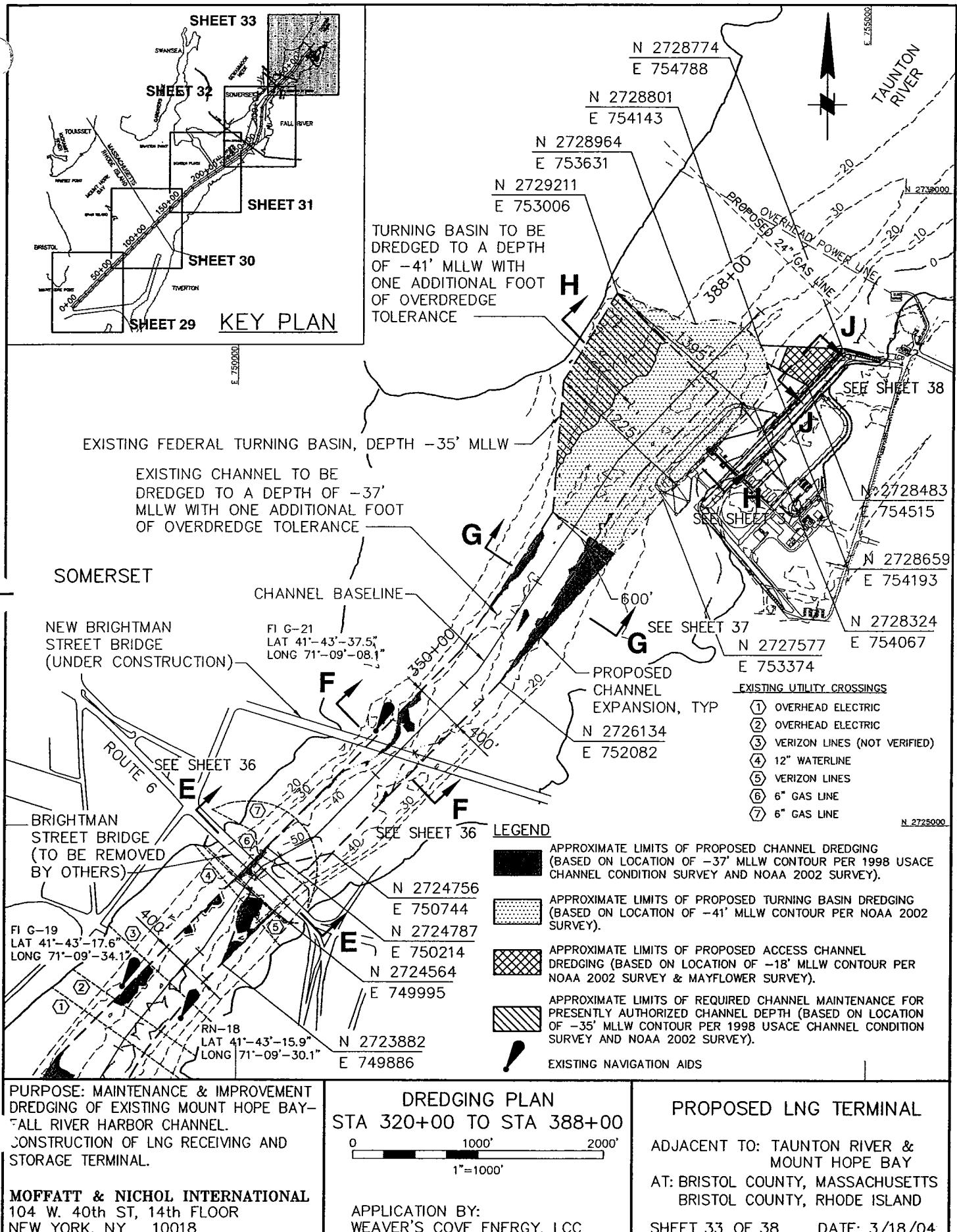
0 1000' 2000'
1"=1000'

APPLICATION BY:
WEAVER'S COVE ENERGY, LCC

PROPOSED LNG TERMINAL

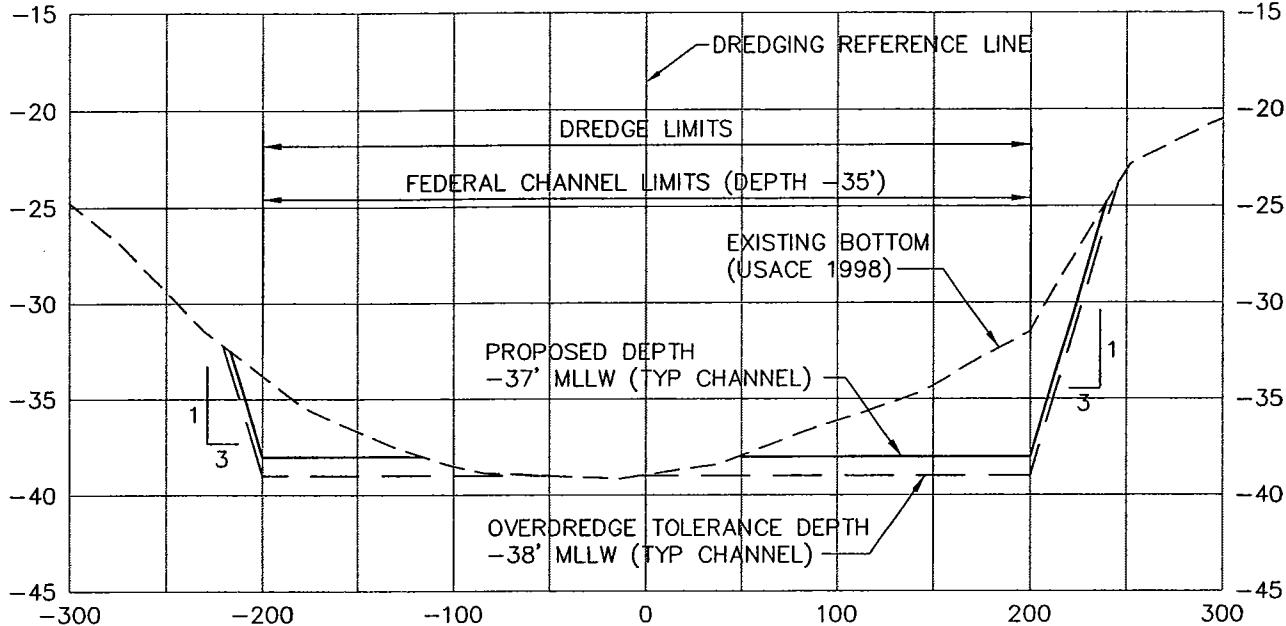
ADJACENT TO: TAUNTON RIVER &
MOUNT HOPE BAY
AT: BRISTOL COUNTY, MASSACHUSETTS
BRISTOL COUNTY, RHODE ISLAND
SHEET 31 OF 38 DATE: 3/18/04





NORTHWEST

SOUTHEAST

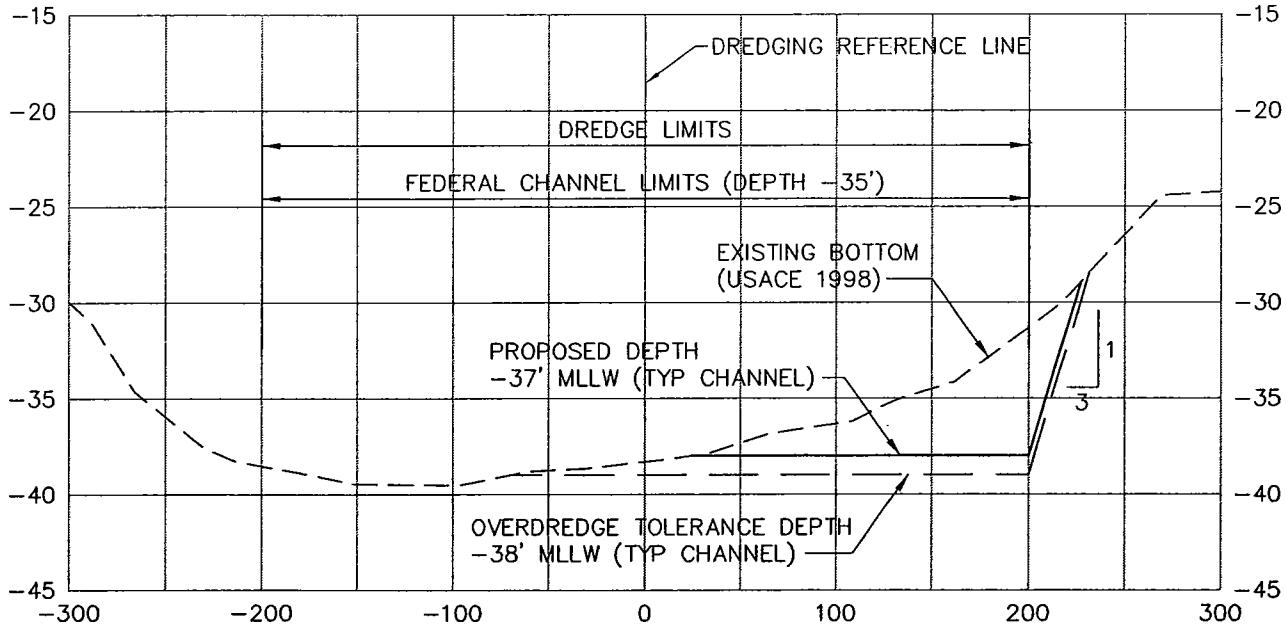


SECTION A-A @ STATION 100+00

SCALE: 1"=100' HORIZ
1"=10' VERT

NORTHWEST

SOUTHEAST



SECTION B-B @ STATION 200+00

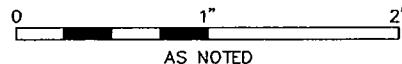
SCALE: 1"=100' HORIZ
1"=10' VERT

NOTE: CROSS-SECTIONS VIEW NORTH

PURPOSE: MAINTENANCE & IMPROVEMENT
DREDGING OF EXISTING MOUNT HOPE BAY-
"ALL RIVER HARBOR CHANNEL."
CONSTRUCTION OF LNG RECEIVING AND
STORAGE TERMINAL.

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104 W. 40th ST, 14th FLOOR
NEW YORK, NY 10018

DREDGING CROSS-SECTIONS
SHEET 1 OF 5



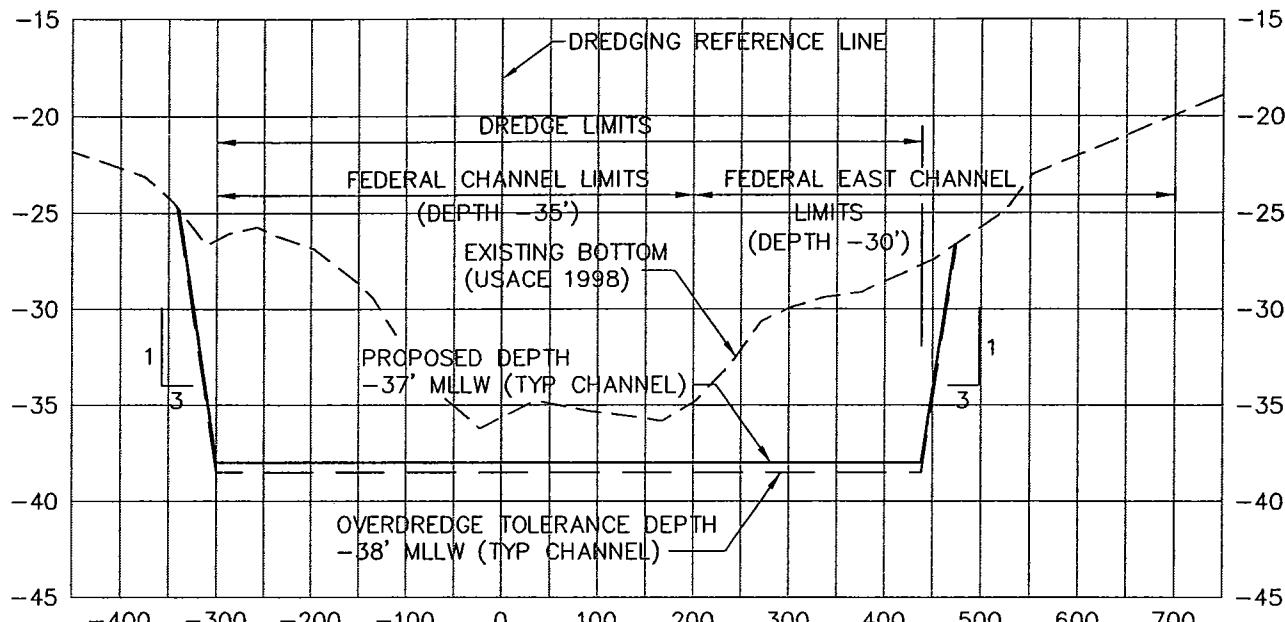
AS NOTED
APPLICATION BY:
WEAVER'S COVE ENERGY, LCC

PROPOSED LNG TERMINAL

ADJACENT TO: TAUNTON RIVER &
MOUNT HOPE BAY
AT: BRISTOL COUNTY, MASSACHUSETTS
BRISTOL COUNTY, RHODE ISLAND
SHEET 34 OF 38 DATE: 3/18/04

NORTHWEST

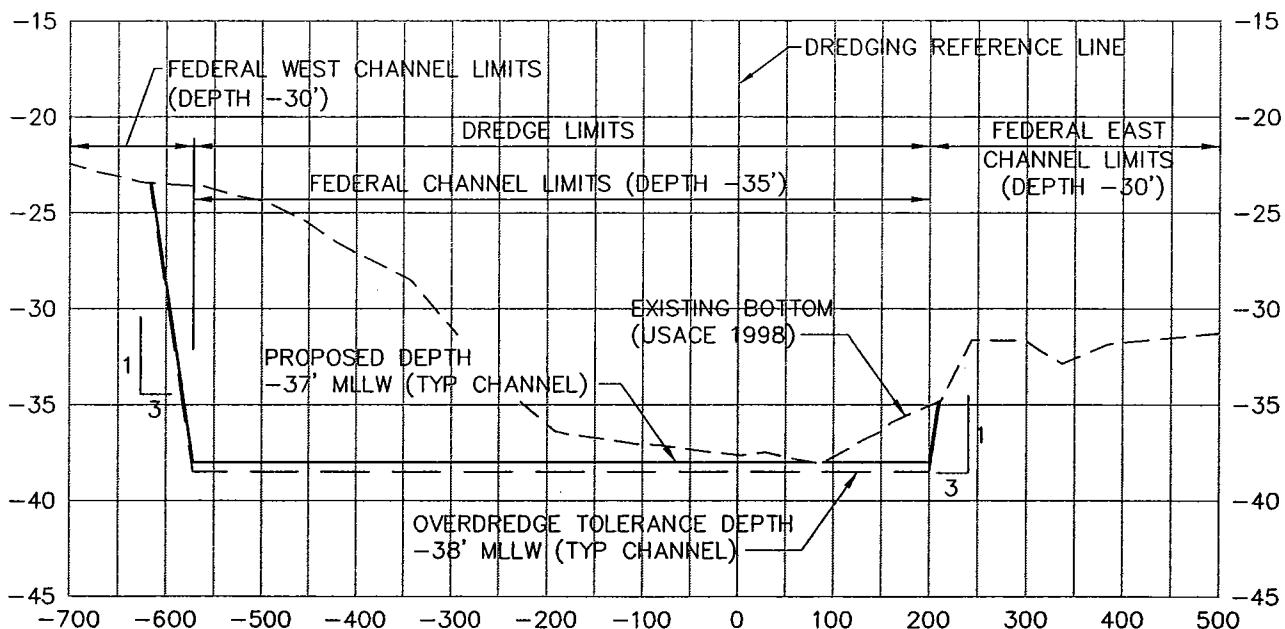
SOUTHEAST

SECTION C-C @ STATION 270+00

SCALE: 1"=200' HORIZ
1"=10' VERT

WEST

EAST

SECTION D-D @ STATION 295+00

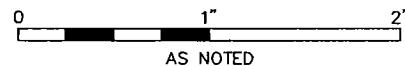
SCALE: 1"=200' HORIZ
1"=10' VERT

NOTE: CROSS-SECTIONS VIEW NORTH

PURPOSE: MAINTENANCE & IMPROVEMENT
DREDGING OF EXISTING MOUNT HOPE BAY-
FALL RIVER HARBOR CHANNEL.
CONSTRUCTION OF LNG RECEIVING AND
STORAGE TERMINAL.

MOFFATT & NICHOL INTERNATIONAL
104 W. 40th ST, 14th FLOOR
NEW YORK, NY 10018

DREDGING CROSS-SECTIONS
SHEET 2 OF 5



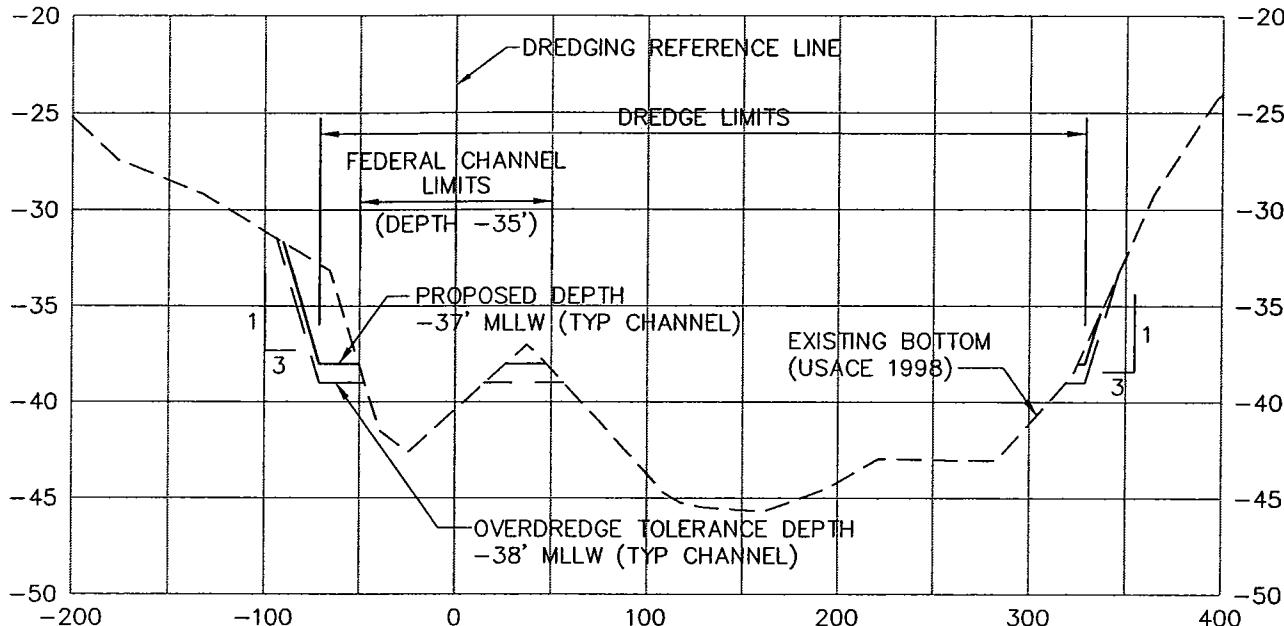
APPLICATION BY:
WEAVER'S COVE ENERGY, LCC

PROPOSED LNG TERMINAL

ADJACENT TO: TAUNTON RIVER &
MOUNT HOPE BAY
AT: BRISTOL COUNTY, MASSACHUSETTS
BRISTOL COUNTY, RHODE ISLAND
SHEET 35 OF 38 DATE: 3/18/04

NORTHWEST

SOUTHEAST

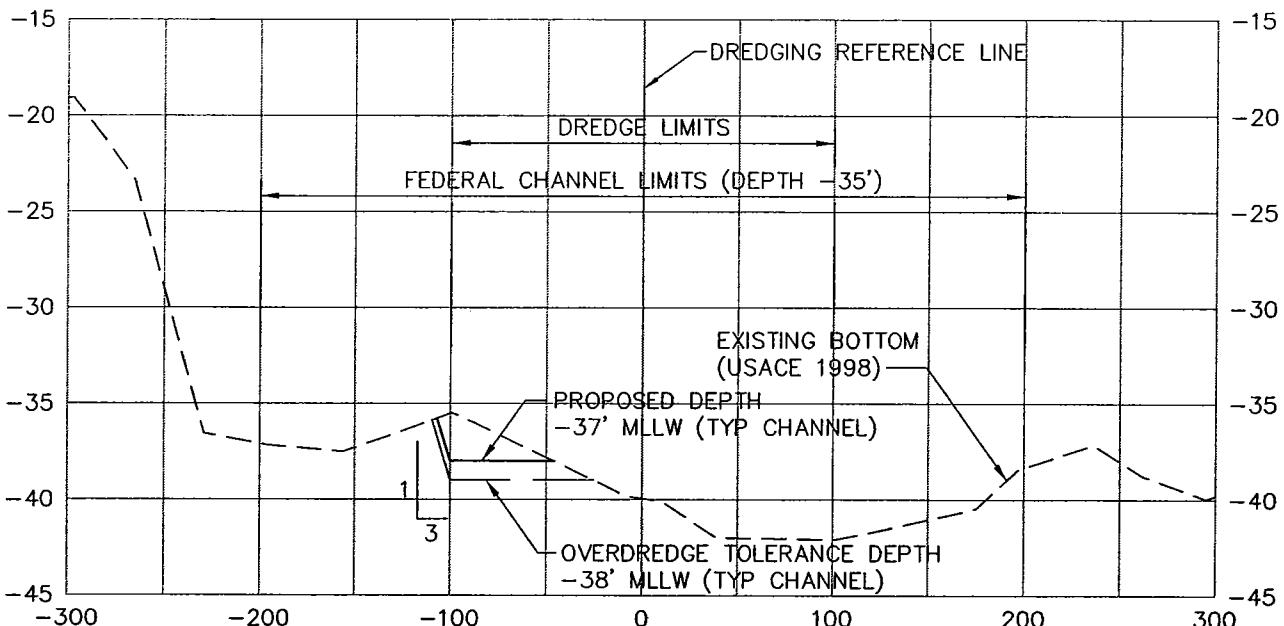


SECTION E-E @ STATION 328+00

SCALE: 1"=100' HORIZ
1"=10' VERT

NORTHWEST

SOUTHEAST



SECTION F-F @ STATION 343+00

SCALE: 1"=100' HORIZ
1"=10' VERT

NOTE: CROSS-SECTIONS VIEW NORTH

PURPOSE: MAINTENANCE & IMPROVEMENT
DREDGING OF EXISTING MOUNT HOPE BAY-
ALL RIVER HARBOR CHANNEL.
CONSTRUCTION OF LNG RECEIVING AND
STORAGE TERMINAL.

MOFFATT & NICHOL INTERNATIONAL
104 W. 40th ST, 14th FLOOR
NEW YORK, NY 10018

DREDGING CROSS-SECTIONS
SHEET 3 OF 5

0 1" 2"
AS NOTED

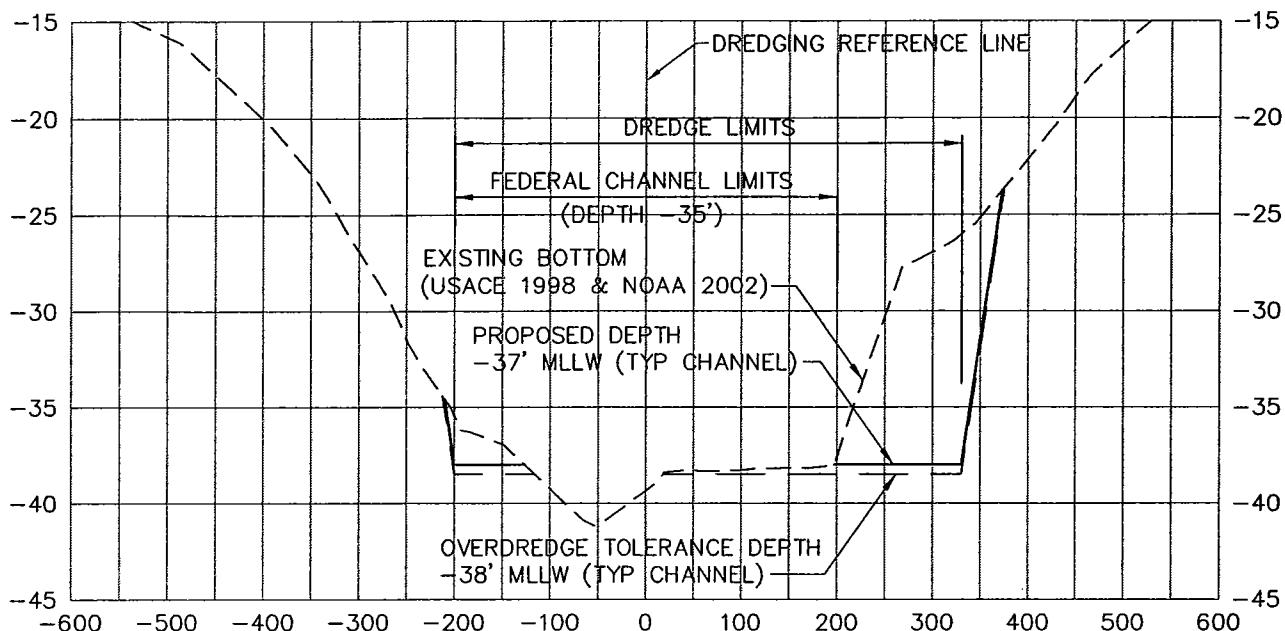
APPLICATION BY:
WEAVER'S COVE ENERGY, LCC

PROPOSED LNG TERMINAL

ADJACENT TO: TAUNTON RIVER &
MOUNT HOPE BAY
AT: BRISTOL COUNTY, MASSACHUSETTS
BRISTOL COUNTY, RHODE ISLAND
SHEET 36 OF 38 DATE: 3/18/04

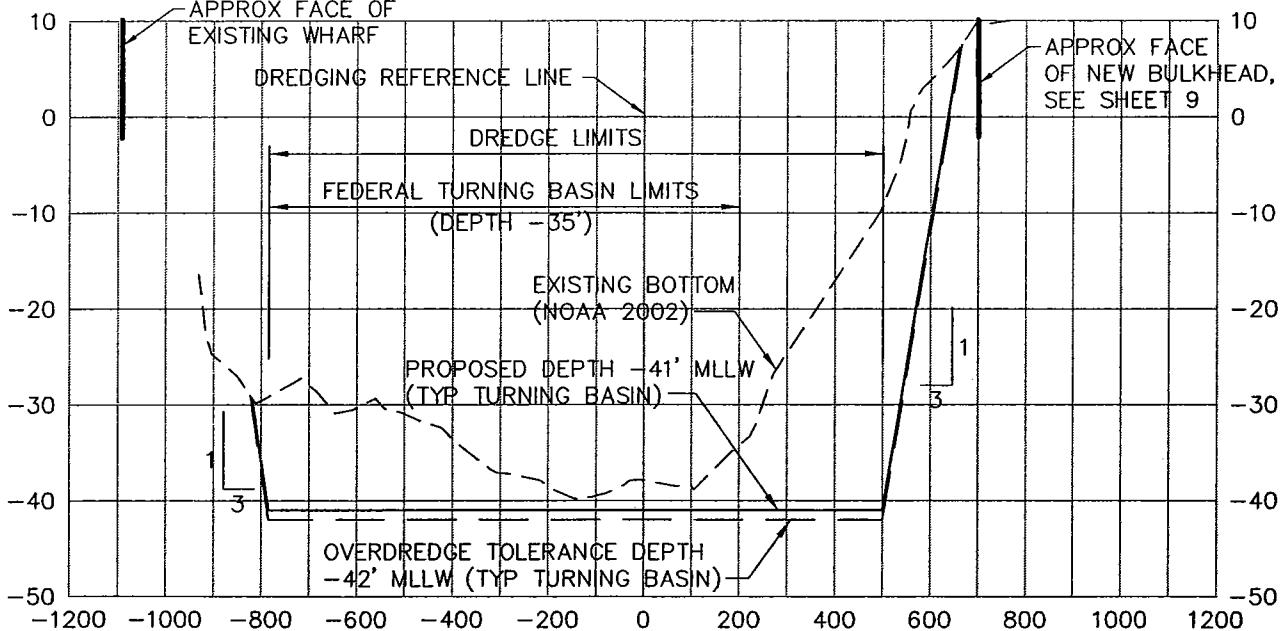
NORTHWEST

SOUTHEAST



NORTHWEST

SOUTHEAST

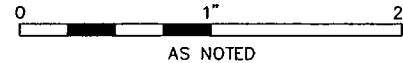


NOTE: CROSS-SECTIONS VIEW NORTH

PURPOSE: MAINTENANCE & IMPROVEMENT
DREDGING OF EXISTING MOUNT HOPE BAY-
TAUNTON RIVER HARBOR CHANNEL.
CONSTRUCTION OF LNG RECEIVING AND
STORAGE TERMINAL.

MOFFATT & NICHOL INTERNATIONAL
104 W. 40th ST, 14th FLOOR
NEW YORK, NY 10018

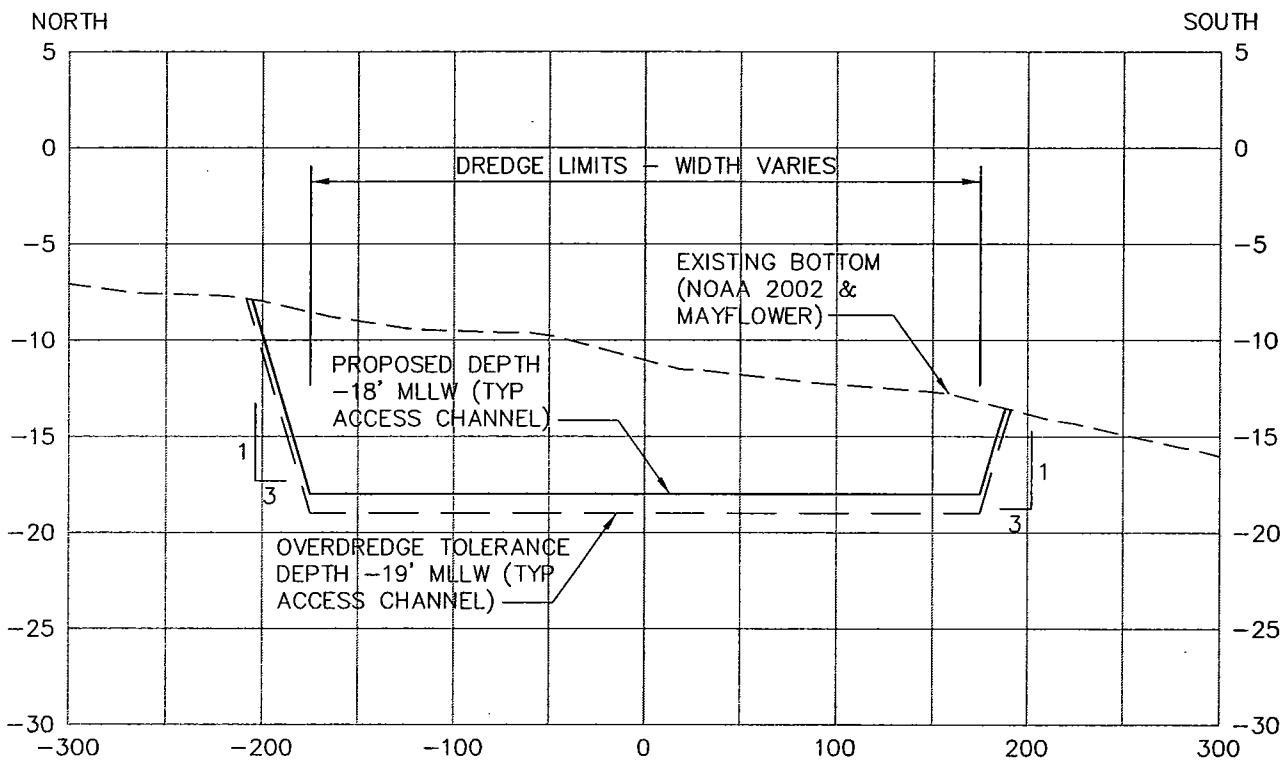
DREDGING CROSS-SECTIONS
SHEET 4 OF 5



APPLICATION BY:
WEAVER'S COVE ENERGY, LCC

PROPOSED LNG TERMINAL

ADJACENT TO: TAUNTON RIVER &
MOUNT HOPE BAY
AT: BRISTOL COUNTY, MASSACHUSETTS
BRISTOL COUNTY, RHODE ISLAND
SHEET 37 OF 38 DATE: 3/18/04



SECTION J-J @ ACCESS CHANNEL

SCALE: 1"=100' HORIZ
1"=10' VERT

NOTE: CROSS-SECTION VIEW EAST

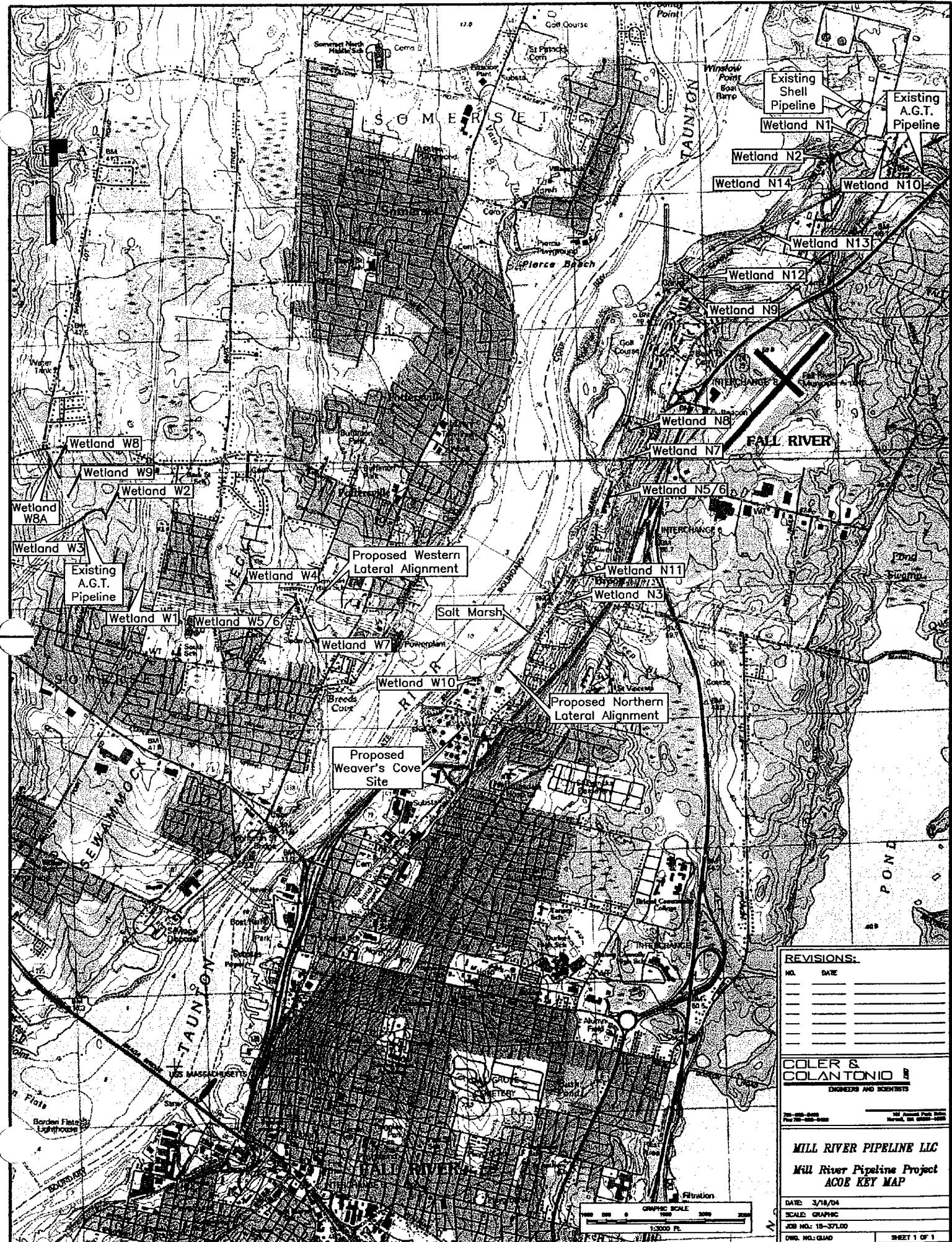
PURPOSE: MAINTENANCE & IMPROVEMENT
DREDGING OF EXISTING MOUNT HOPE BAY-
FALL RIVER HARBOR CHANNEL.
CONSTRUCTION OF LNG RECEIVING AND
STORAGE TERMINAL.

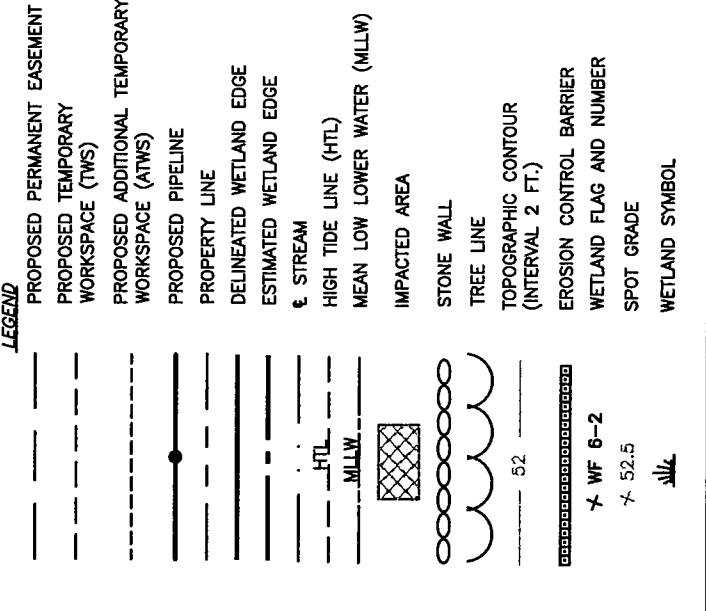
MOFFATT & NICHOL INTERNATIONAL
104 W. 40th ST, 14th FLOOR
NEW YORK, NY 10018

DREDGING CROSS-SECTIONS
SHEET 5 OF 5
0 1" 2"
AS NOTED

APPLICATION BY:
WEAVER'S COVE ENERGY, LCC

PROPOSED LNG TERMINAL
ADJACENT TO: TAUNTON RIVER &
MOUNT HOPE BAY
AT: BRISTOL COUNTY, MASSACHUSETTS
BRISTOL COUNTY, RHODE ISLAND
SHEET 38 OF 38 DATE: 3/18/04





GENERAL NOTES:

1. WHERE INDICATED BY LINE TYPE, WETLAND EDGE WAS ESTIMATED BY EPSILON ASSOCIATES BASED ON EXISTING AVAILABLE INFORMATION & FIELD OBSERVATION.
2. EXISTING CONDITIONS SHOWN HEREON ARE THE RESULT OF AN ON THE GROUND SURVEY PERFORMED BY COLER & COLANTONIO, INC. FROM NOVEMBER OF 2003 TO MARCH OF 2004 AND ARE BASED UPON THE MASSACHUSETTS MAINLAND STATE PLANE, NAD 83 & MLLW VERTICAL DATUM IN U.S. SURVEY FEET.
3. PROPERTY LINE INFORMATION SHOWN HEREON WAS COMPILED FROM ASSESSORS MAPS AND DOES NOT REPRESENT THE RESULT OF A PROPERTY RETRACEMENT SURVEY.
4. THE PROPOSED 24" MILL RIVER PIPELINE IS INTENDED TO BE AN IN-SITU REPLACEMENT OF THE EXISTING 20" SHELL PIPELINE.

File No.: ACOE-DR			
NO.	DATE	REVISION	REV. C.R.D. APR.
DRAWING NO.	REFERENCE DRAWINGS	COLER & COLANTONIO	DRAWN CHECKED VS APPROVED SCALE
			DATE 03/18/04 DATE DATE DATE DATE Mill River PIPELINE
			PROPOSED 24" NATURAL GAS PIPELINE ACOE PERMIT DRAWING BRISTOL COUNTY, MASSACHUSETTS
			DATE MILL RIVER PIPELINE MRP-ACOE-CVR

TOW. OF SOMERSET

MSPCS

EDGE OF NEW ENGLAND POWER R.O.W.

LIMIT OF
WORK

W7-5 / PERENNIAL STREAM

MR-17

MATCHLINE SH. MRP-WR-ACOE-2P

MATCHLINE

Noti

1. WETLANDS SHOWN HEREON WERE DELINEATED BY EPSILON ASSOCIATED FROM OCTOBER 2003 THROUGH MARCH 2004.

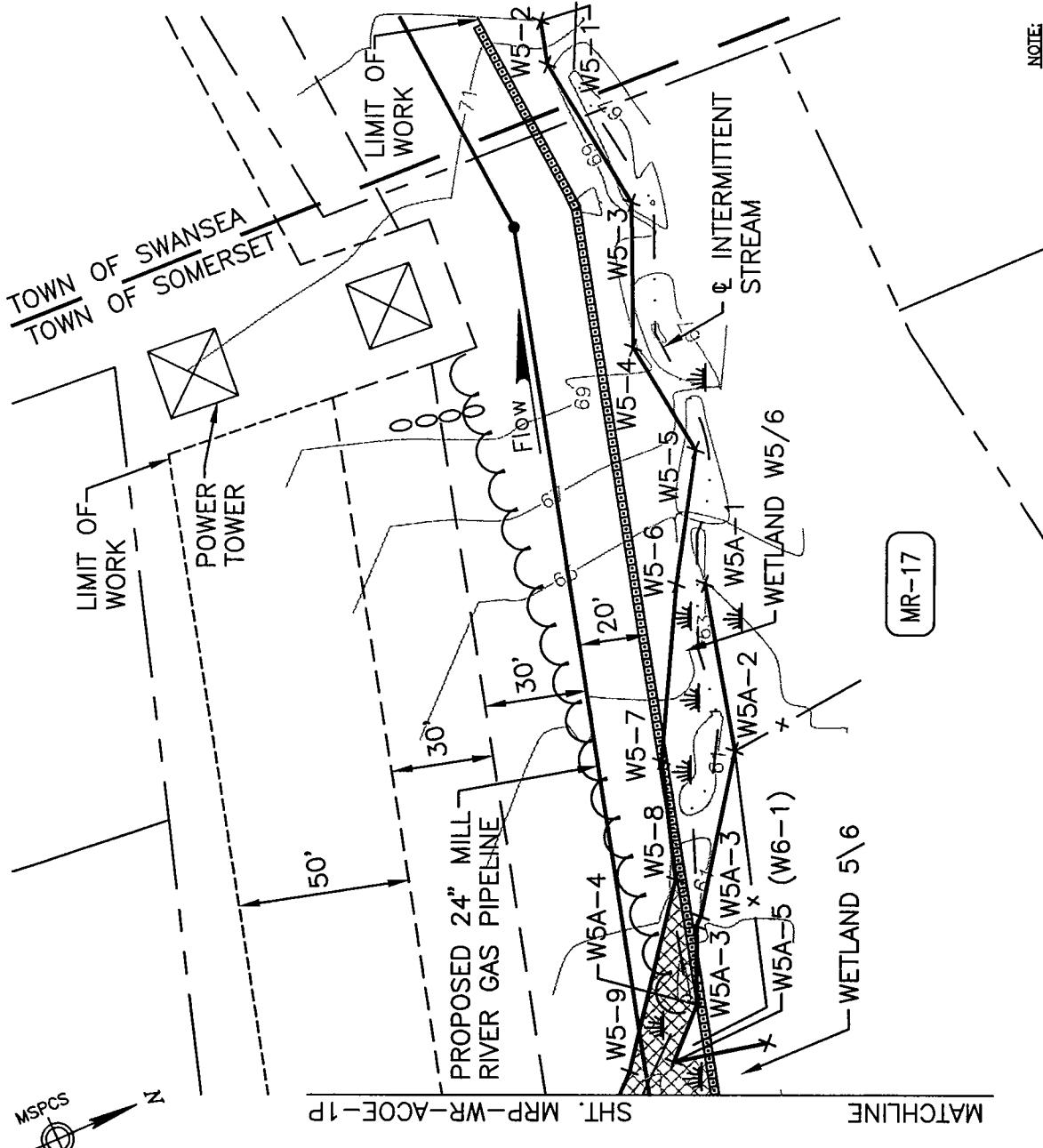
50 25 0 50 FEET

WETLANDS SHOWN HEREON WERE DELINEATED BY EPSILON ASSOCIATED FROM OCTOBER 2003 THROUGH MARCH 2004.

MILL RIVER PIPELINE PROJECT	APPROVED BY
PROPOSED 24" NATURAL GAS PIPELINE	DATE
ACOE PERMIT DRAWING	<u>MILL RIVER PIPELINE</u>
BRISTOL COUNTY, MASSACHUSETTS	MRP-WR-ACOE-1P

PIPELINE SHEET: 1 OF 11

TOWN OF SOMERSET & SWANSEA

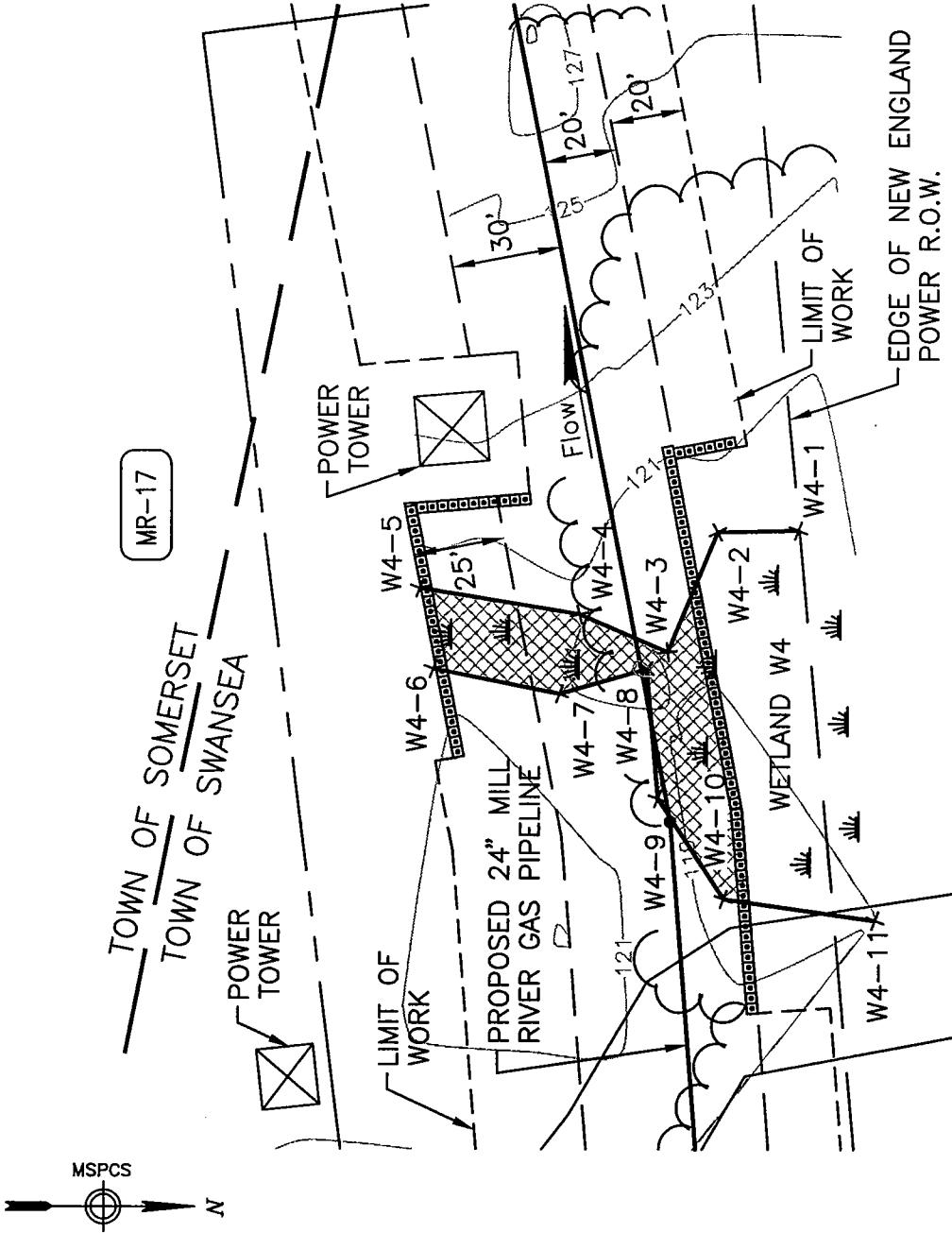


NOTE:

1. WETLANDS SHOWN HEREON WERE DELINEATED BY EPSILON ASSOCIATES FROM OCTOBER 2003 THROUGH MARCH 2004.

NO.	DATE	REFERENCE DRAWINGS	DRAWN	CAC	DATE	APPROVED BY
		COOLER & COLANTONIO	CHECKED	DATE		MILL RIVER PIPELINE PROJECT
		WCE-AW-A-1001 WCE-WR-WET-1001	ISSUED	DATE		PROPOSED 24" NATURAL GAS PIPELINE
		ALIGNMENT SHEET WETLAND SITE SPECIFIC	APPROVED	DATE		DATE
			SCALE 1"-0"			MILL RIVER PIPELINE
			MRP-WR-ACOE-2P			MRP-WR-ACOE-2P
			Mill River PIPELINE			BRISTOL COUNTY, MASSACHUSETTS
						Pipeline Sheet: 2 of 11

TOWN OF SWANSEA

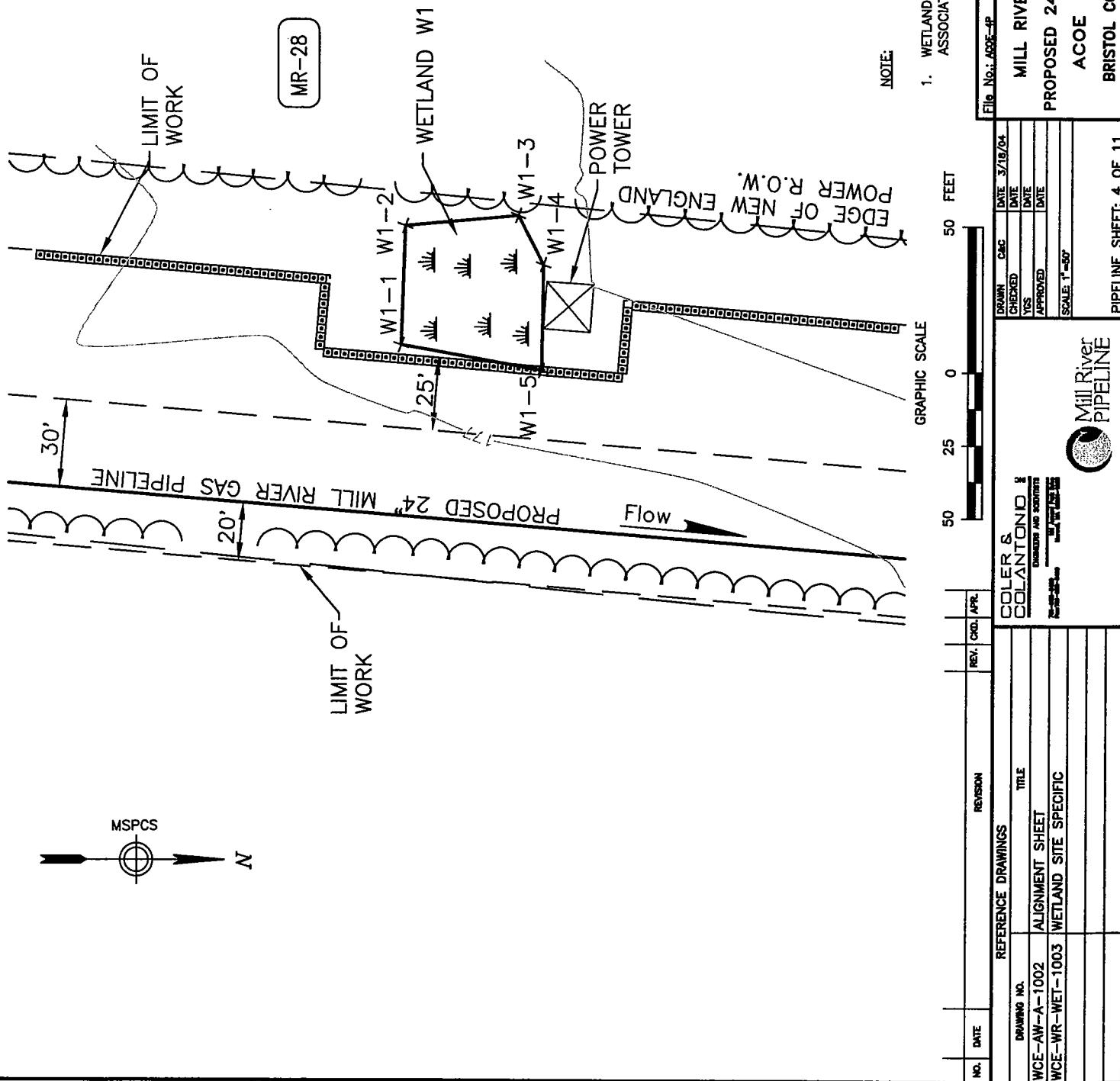


NOTE:

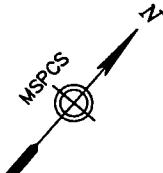
1. WETLANDS SHOWN HEREON WERE DELINEATED BY EPSILON ASSOCIATED FROM OCTOBER 2003 THROUGH MARCH 2004.

REFERENCE DRAWINGS		DRAWN		CHECKED		APPROVED BY	
NO.	DATE	REVISION	REV. C.R. APR.	DATE	DATE	DATE	DATE
DRAWING NO.				DRAWN	C.R.C.	DATE	DATE
WCE-AW-A-1002				3/18/04			
WCE-WR-WET-1002							
ALIGNMENT SHEET							
WETLAND SITE SPECIFIC							
Mill River PIPELINE		Mill River PIPELINE		Mill River PIPELINE		Mill River PIPELINE	
PIPELINE SHEET: 3 OF 11		PIPELINE SHEET: 3 OF 11		PIPELINE SHEET: 3 OF 11		PIPELINE SHEET: 3 OF 11	

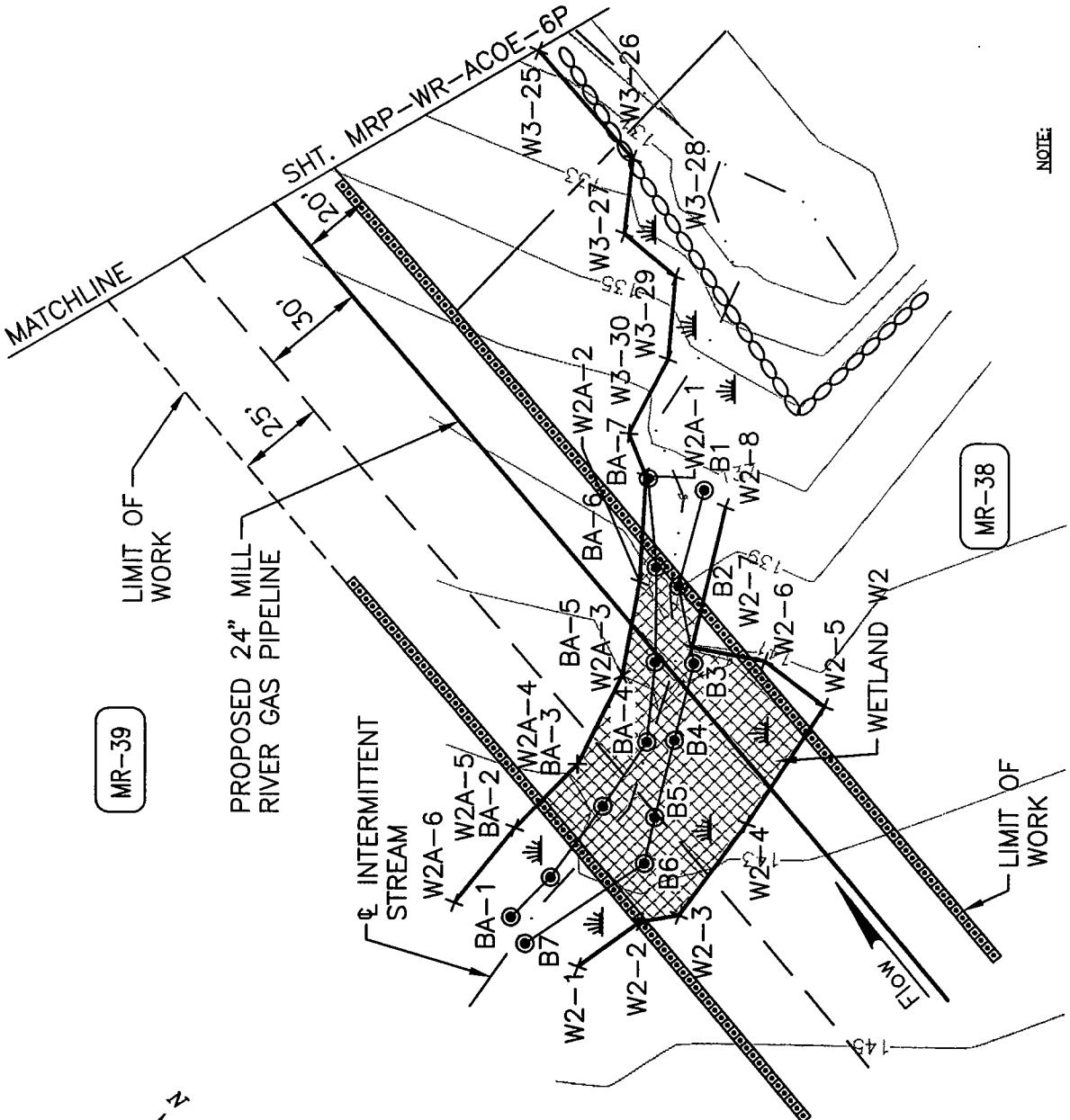
TOWN OF SWANSEA



TOV TOF SWANSEA



MR-39

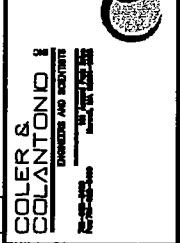


NOTE:

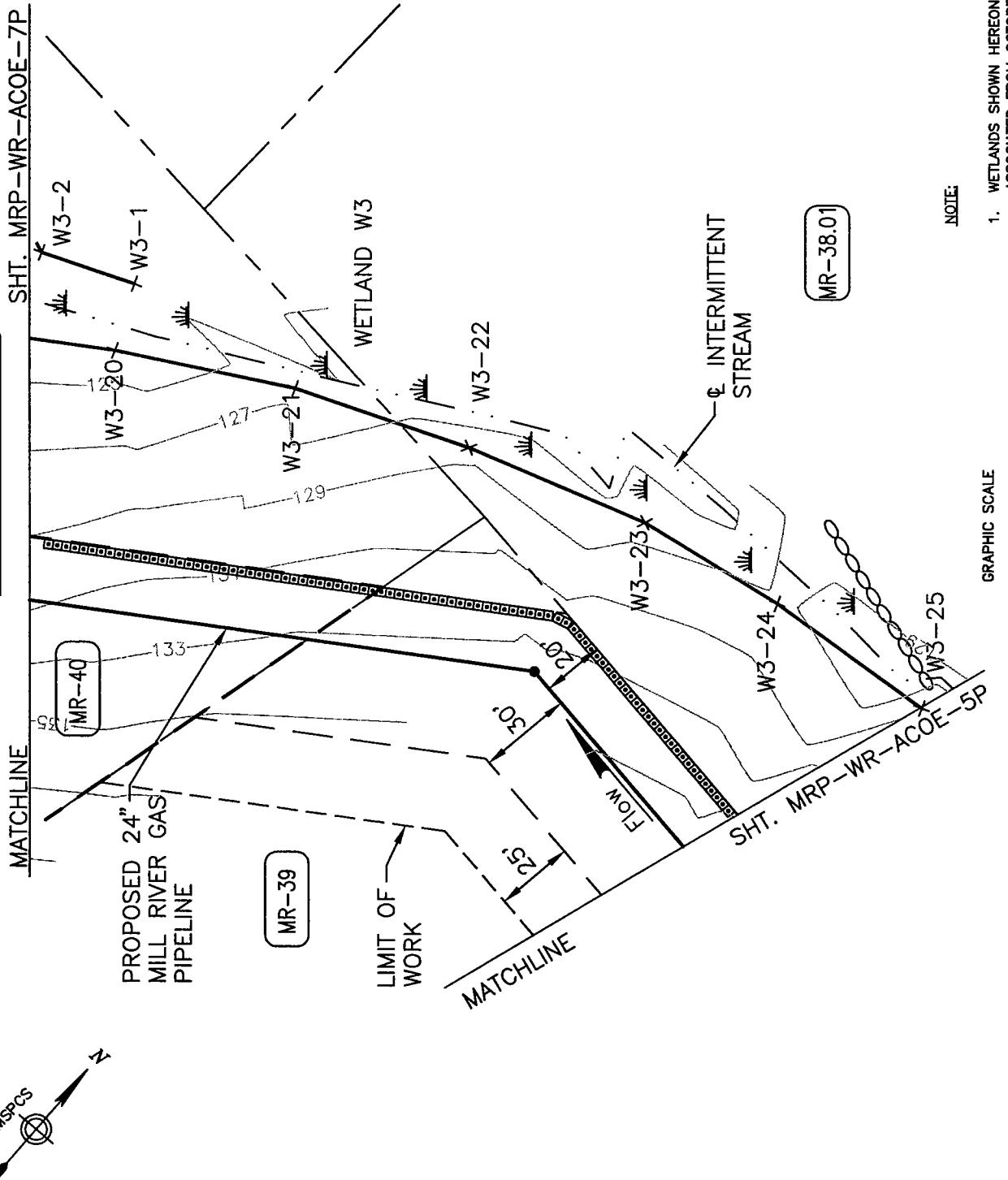
1. WETLANDS SHOWN HEREON WERE DELINEATED BY EPSILON ASSOCIATED FROM OCTOBER 2003 THROUGH MARCH 2004.

NO.	DATE	REFERENCE DRAWINGS	REVISION	REV. CDR. APP.	DRAWN	CAC	DATE 3/12/04	APPROVED BY
		DRAWING NO.						
		WCE-AW-A-1003						
		WCE-WR-WET-1004						
		WETLAND SITE SPECIFIC						
		ALIGNMENT SHEET						
		MILL RIVER PIPELINE						
		ACOE PERMIT DRAWING						
		BRISTOL COUNTY, MASSACHUSETTS						
		Pipeline Sheet 1: 5 of 11						

File No.: ACOE-6P	MILL RIVER PIPELINE PROJECT	DATE 3/12/04
PROPOSED 24" NATURAL GAS PIPELINE	DATE	DATE
ACOE PERMIT DRAWING	DATE	DATE
BRISTOL COUNTY, MASSACHUSETTS	DATE	DATE
Mill River PIPELINE	DATE	DATE
Pipeline Sheet 1: 5 of 11	DATE	DATE

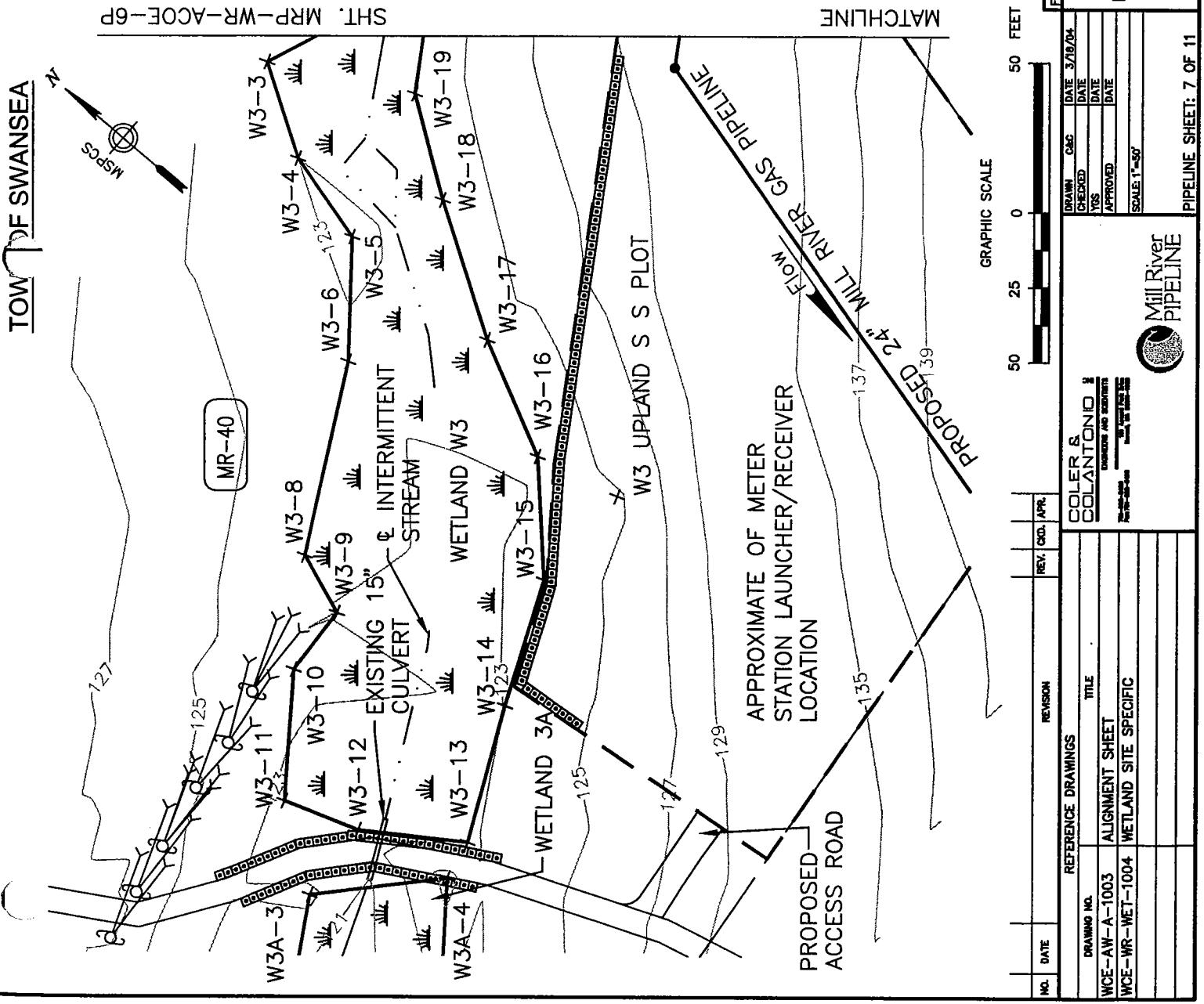


TOW | OF SWANSEA

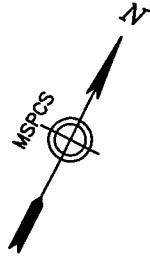


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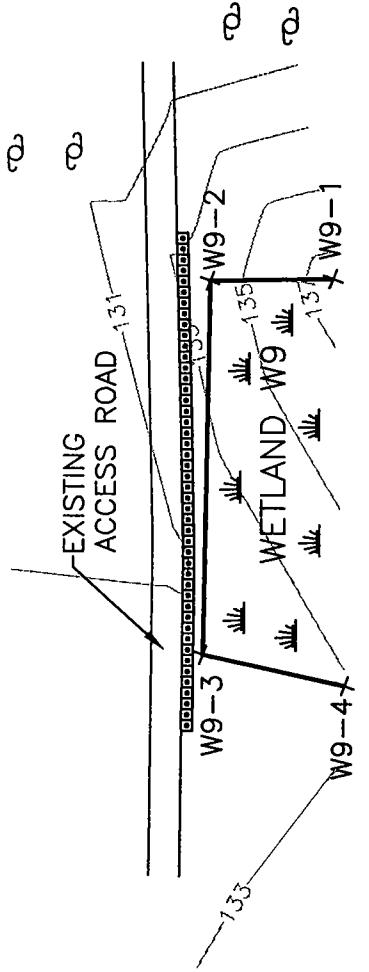
1. WEILANDS SHOWN HEREON WERE DELINQUENT BY EPSILON ASSOCIATED FROM OCTOBER 2003 THROUGH MARCH 2004.



TOWNS OF SWANSEA



MR-41



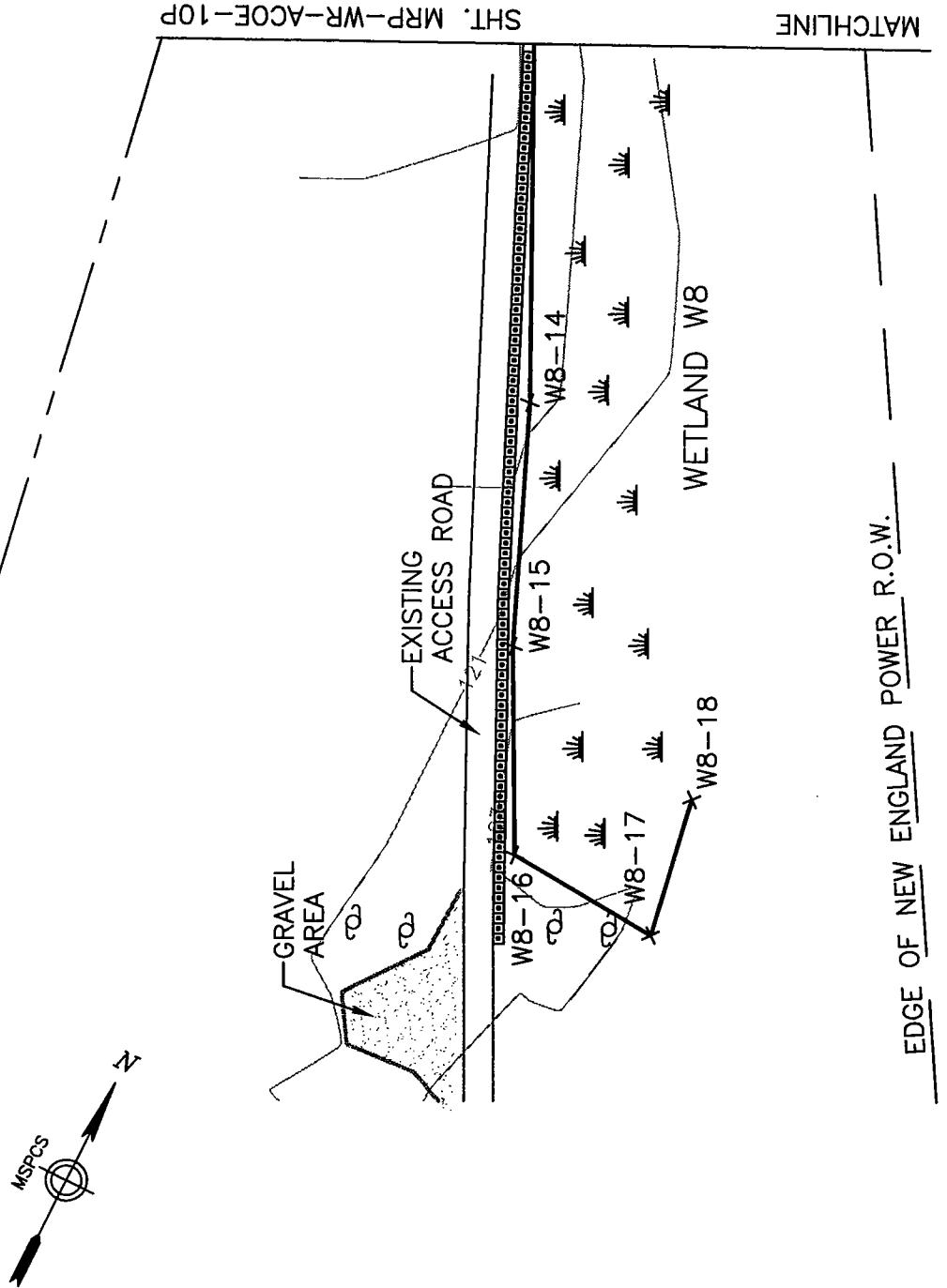
NOTE:

1. WETLANDS SHOWN HEREON WERE DELINEATED BY EPSILON ASSOCIATED FROM OCTOBER 2003 THROUGH MARCH 2004.

File No.: ACOE-IP

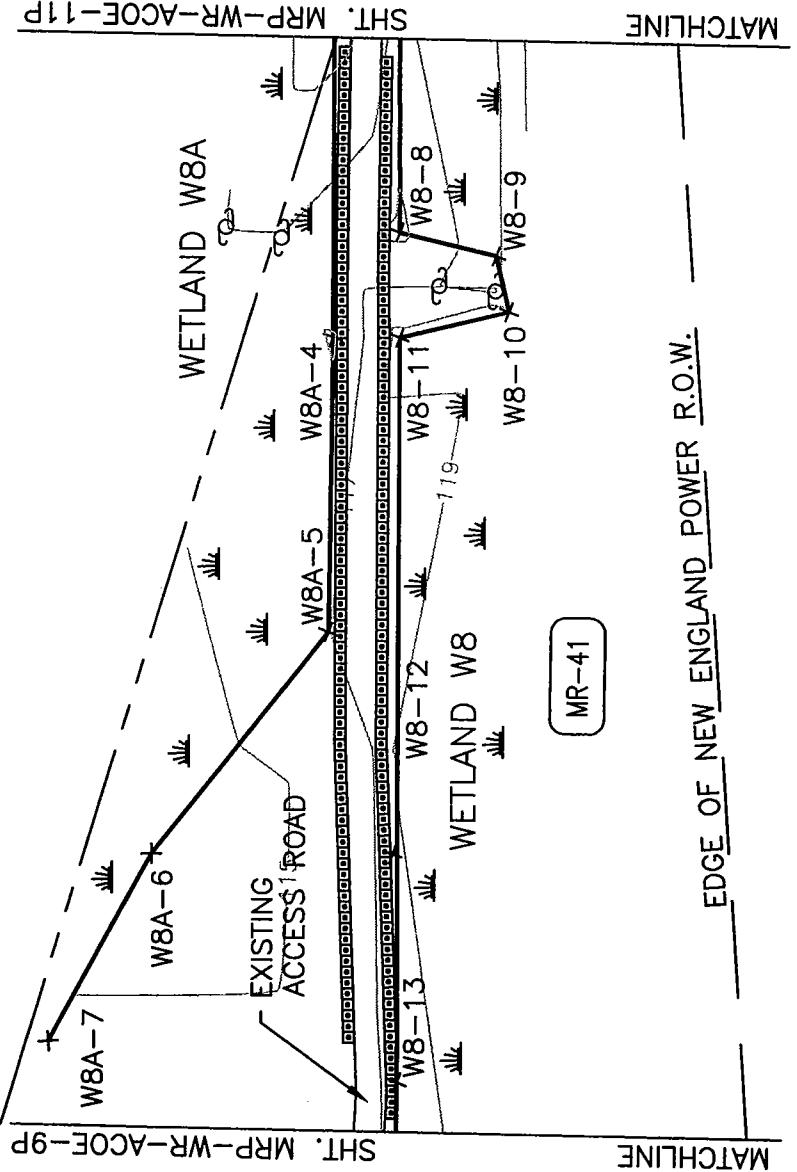
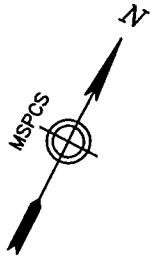
NO.	DATE	REFERENCE DRAWINGS	REV. C.R.	REVISION	DRAWN	CAC	DATE 3/16/04	APPROVED BY
		COLER & COLANTONIO			CHEKED	DATE		MILL RIVER PIPELINE PROJECT
					TS	DATE		
					APPROVED	DATE		PROPOSED 24" NATURAL GAS PIPELINE
					SCALE 1:500			DATE: MILL RIVER PIPELINE
								ACOE PERMIT DRAWING
								BRISTOL COUNTY, MASSACHUSETTS
								MRP-WR-ACOE-8P
								Pipeline Sheet: 8 of 11

TOW OF SWANSEA



REFERENCE DRAWINGS		TITLE		DRAWN		CHECKED		APPROVED		FILED	
NO.	DATE	REVISION	REV.	GRID	APR.	DATE	DATE	DATE	DATE	DATE	DATE
DRAWING NO.	WCE-AW-A-1003 WCE-WR-WET-1005	ALIGNMENT SHEET WETLAND SITE SPECIFIC	1	COLER & COLANTONIO	1	3/15/04				3/15/04	
MILL RIVER PIPELINE PROJECT											
PROPOSED 24" NATURAL GAS PIPELINE											
ACOE PERMIT DRAWING											
MILL RIVER PIPELINE											
BRISTOL COUNTY, MASSACHUSETTS											
PIPELINE SHEET: 9 OF 11											

TOW OF SWANSEA



NOTE:

1. WETLANDS SHOWN HEREON WERE DELINEATED BY EPSILON ASSOCIATED FROM OCTOBER 2003 THROUGH MARCH 2004.

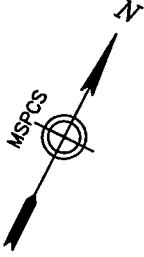
File No.: ADR-10P

NO. DATE	REFERENCE DRAWINGS	REVISION	REV. CRD. APR.	DRAWN CAC. DATE 3/18/04	CHECKED DATE	APPROVED DATE	APPROVED BY
DRAWING NO.	TITLE						
WCE-AW-A-1003	ALIGNMENT SHEET						
WCE-WR-WET-1005	WETLAND SITE SPECIFIC						

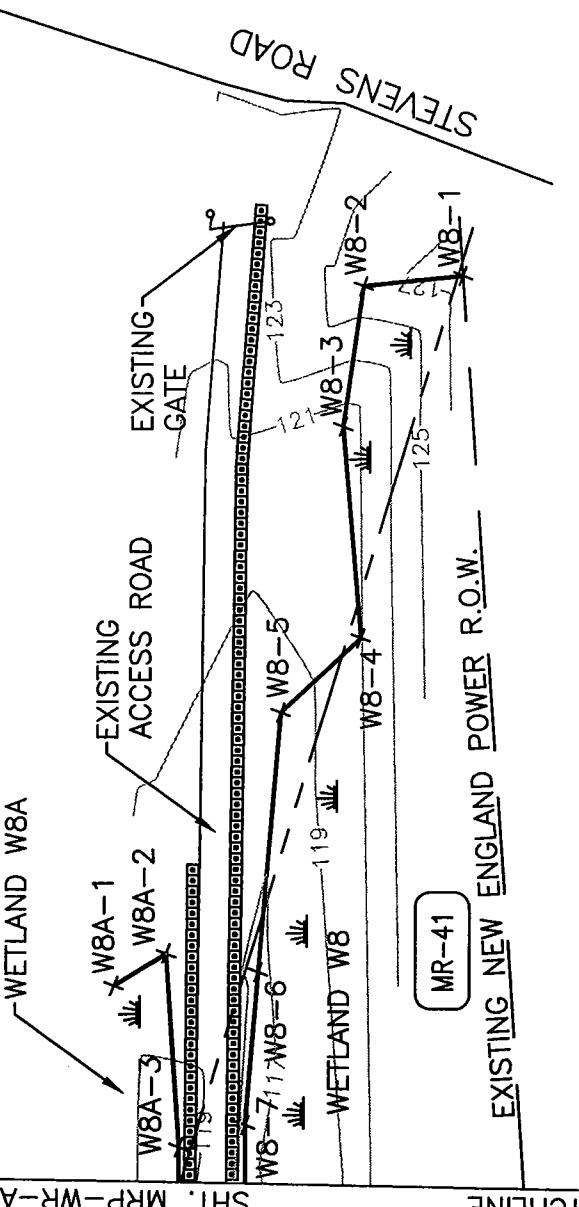
PROPOSED 24" NATURAL GAS PIPELINE
MILL RIVER PIPELINE
ACOE PERMIT DRAWING
BRISTOL COUNTY, MASSACHUSETTS
PIPELINE SHEET: 10 OF 11

Mill River PIPELINE

TOWN OF WANSEA



SH. MRP-WR-ACOE-10P



NOTE:
1. WETLANDS SHOWN HEREON WERE DELINEATED BY EPSILON
ASSOCIATED FROM OCTOBER 2003 THROUGH MARCH 2004.

File No.: ACOE-11P

GRAPHIC SCALE		
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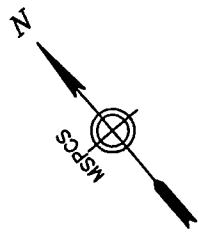
50 FEET

NO.	DATE	REFERENCE DRAWINGS	REVISION	REV. Ckd. APR.	DRAWN Ckd. DATE 3/15/04	CHECKED DATE	APPROVED BY
DRAWING NO.		TITLE					
WCE-AW-A-1003		ALIGNMENT SHEET					
WCE-NR-WET-1005		WETLAND SITE SPECIFIC					



PROPOSED 24" NATURAL GAS PIPELINE	DATE:	MILL RIVER PIPELINE
ACOE PERMIT DRAWING	DATE:	MRP-NR-ACOE-11P
BRISTOL COUNTY, MASSACHUSETTS	DATE:	MRP-NR-ACOE-11P
Pipeline Sheet 11 of 11	DATE:	

CITY OF F. RIVER



MLLW - 0

TAUNTON RIVER

DELINEATED
SALT MARSH

HT = 5.5'

MRN-2

MRN-5

SH.T. MRP-NR-ACOE-2P

MATCHLINE

NOTE:

- SALT MARSH FIELD DELINEATED BY EPSILON ASSOCIATES
- ON MARCH 10, 2004.

File No. ACOE-1P

NO.	DATE	REFERENCE DRAWINGS	REVISION	REV. C.R.D. APR.	DRAWN	CAC	DATE	APPROVED BY
		WCE-AN-A-1001	ALIGNMENT SHEET		ISCS	DATE	3/10/04	MILL RIVER PIPELINE PROJECT
					APPROVED	DATE		MILL RIVER PIPELINE
					SCALE 1=50'			PROPOSED 24" NATURAL GAS PIPELINE
					Mill River			ACOE PERMIT DRAWING
					PIPELINE			BRISTOL COUNTY, MASSACHUSETTS
								MRP-NR-ACOE-1P
								Pipeline Sheet: 1 of 18

GRAPHIC SCALE
50 25 0 50 FEET

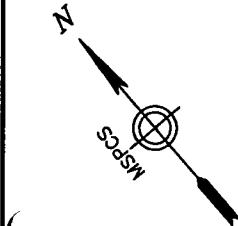
MRN-5

CITY OF FALL RIVER

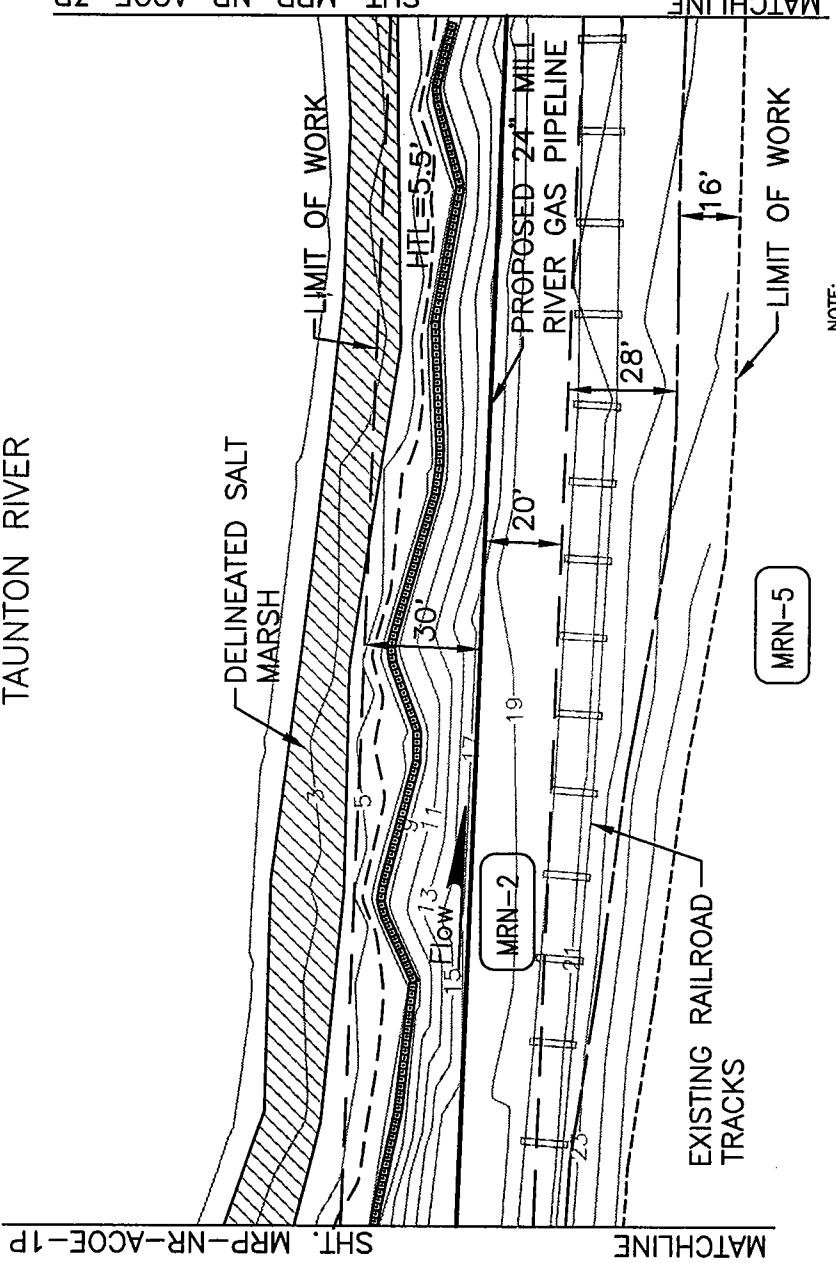
MILL

TAUNTON RIVER

SH.T. MRP-NR-ACOE-1P



SH.T. MRP-NR-ACOE-3P



NOTE:

1. SALT MARSH FIELD DELINEATED BY EPSILON ASSOCIATES, ON MARCH 10, 2004.

File No.: ACOE-2P

NO.	DATE	REFERENCE DRAWINGS	REVISION	REV. C.D.	APR.	DRAWN	CAC	DATE 3/16/04	APPROVED BY
		WCE-AN-A-1001	ALIGNMENT SHEET			TS	DATE		MILL RIVER PIPELINE PROJECT
						APPROVED	DATE		PROPOSED 24" NATURAL GAS PIPELINE
						SCALE 1"-00'	DATE		ACOE PERMIT DRAWING
									MILL RIVER PIPELINE
									BRISTOL COUNTY, MASSACHUSETTS
									MRP-NR-ACOE-2P
									Pipeline Sheet: 2 of 18

CITY C ALL RIVER

TAUNTON RIVER

5 HTL = 5.5'

55°

55°

SHI: MRP-NR-AODE-2P

MATCHLINE

PROPOSED 24" MILL RIVER GAS PIPELINE

EXISTING RAILROAD TRACKS

DELINEATED SALT MARSH

LIMIT OF WORK

Flow

25' MRN-8

25' MRN-7

20' 30'

15' 25'

15' 25'

19 21 23

17 19 21

13 15 17

11 13 15

7 9 11

5 7 9

3 5 7

1 3 5

0 2 4

LIMIT OF WORK

MRN-6.01

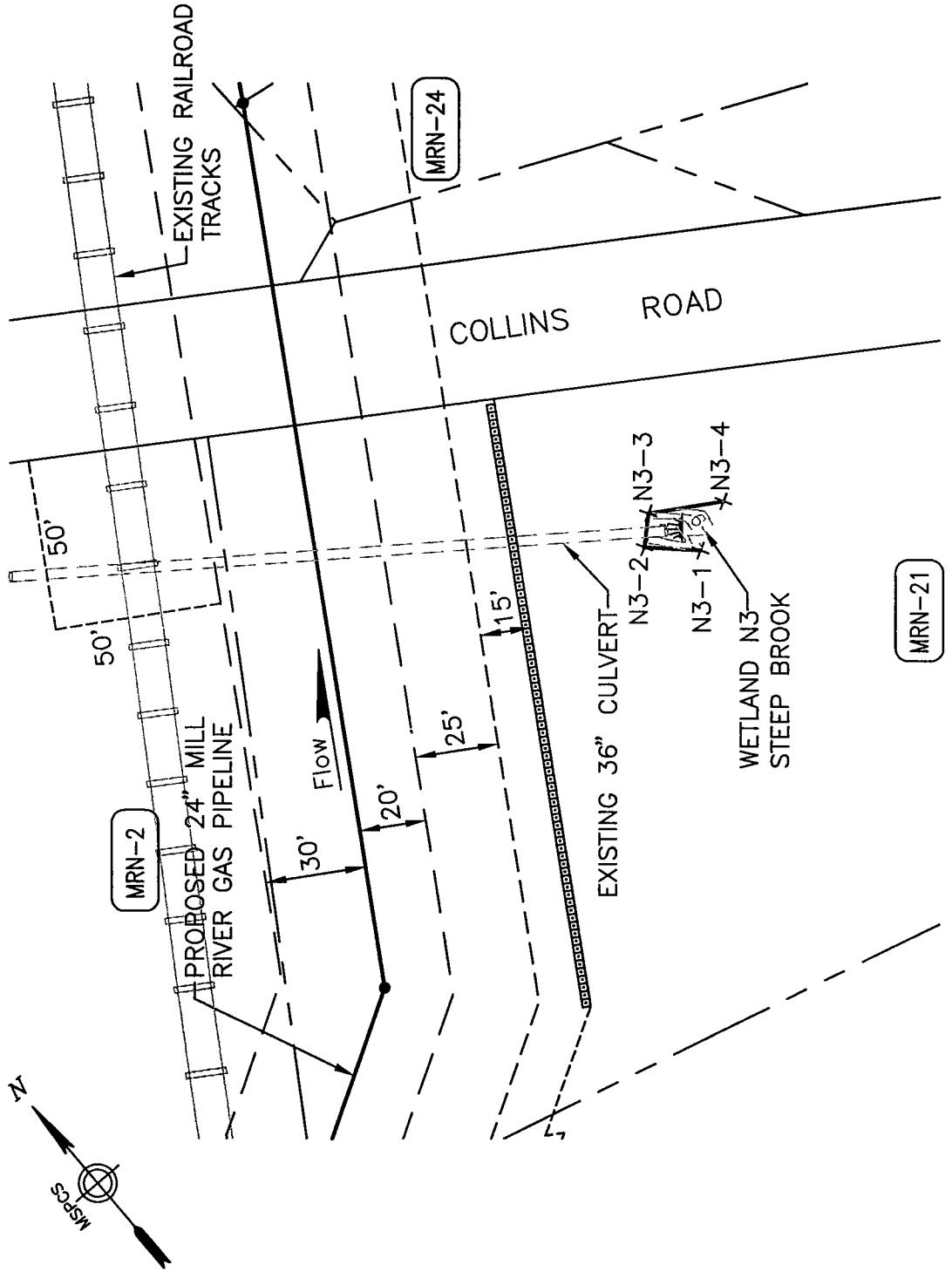
MRN-7

2010

1. SALT MARSH FIELD DELINEATED BY EPSILON ASSOCIATES, ON MARCH 10, 2004.

				File No.: ACOE-3P		
				APPROVED BY		
				MILL RIVER PIPELINE PROJECT PROPOSED 24" NATURAL GAS PIPELINE DATE: MILL RIVER PIPELINE ACOE PERMIT DRAWING BRISTOL COUNTY, MASSACHUSETTS		
REF. NO.	REV. NO.	GRD.	APL.	DRAWN C.O.C.	CHECKED DATE	APPROVED DATE
				YES	DATE	DATE
				APPROVED	DATE	DATE
				SCALE: 1"=50'		
				 Mill River PIPELINE		
				PIPELINE SHEET: 3 OF 18		

CITY OF FALL RIVER



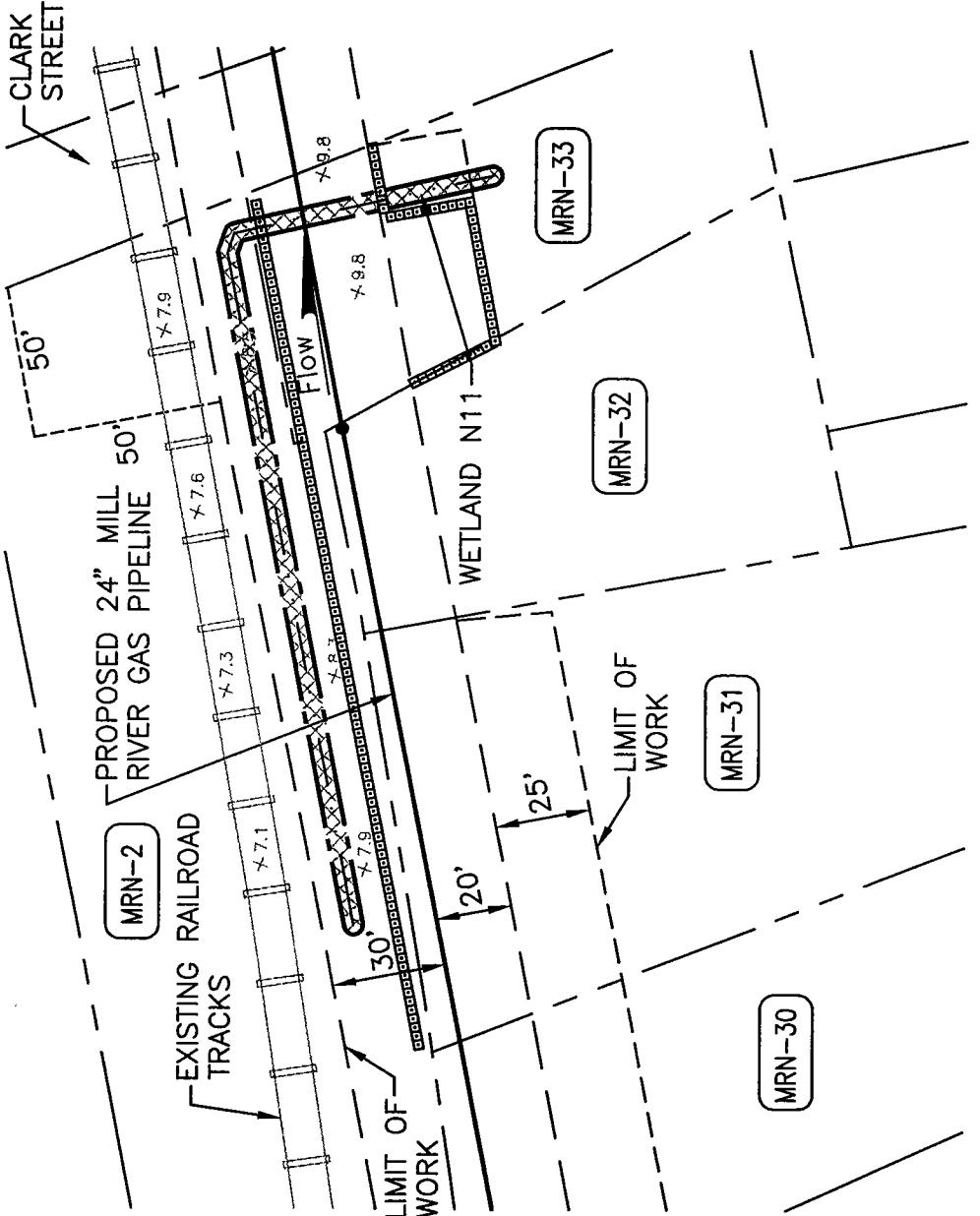
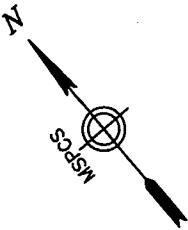
GRAPHIC SCALE
50 FEET

REFERENCE DRAWINGS		REV. C.R.	DATE APR.	DRAWN CAC DATE 3/18/04	CHEKED DATE	APPROVED DATE	FILE NO. A-84E-4P
NO. DATE	REVISION						MILL RIVER PIPELINE PROJECT
DRAWING NO.	TITLE						PROPOSED 24" NATURAL GAS PIPELINE
WCE-AW-A-1001	ALIGNMENT SHEET						ACOE PERMIT DRAWING
							BRISTOL COUNTY, MASSACHUSETTS
							PPIPELINE SHEET: 4 OF 18
							MRP-NR-ACOE-4P

COLER &
COLANTONIO
BENNETT & SONS INC.
RECEIVED
MILL RIVER PIPELINE

MILL RIVER PIPELINE

CITY FALL RIVER

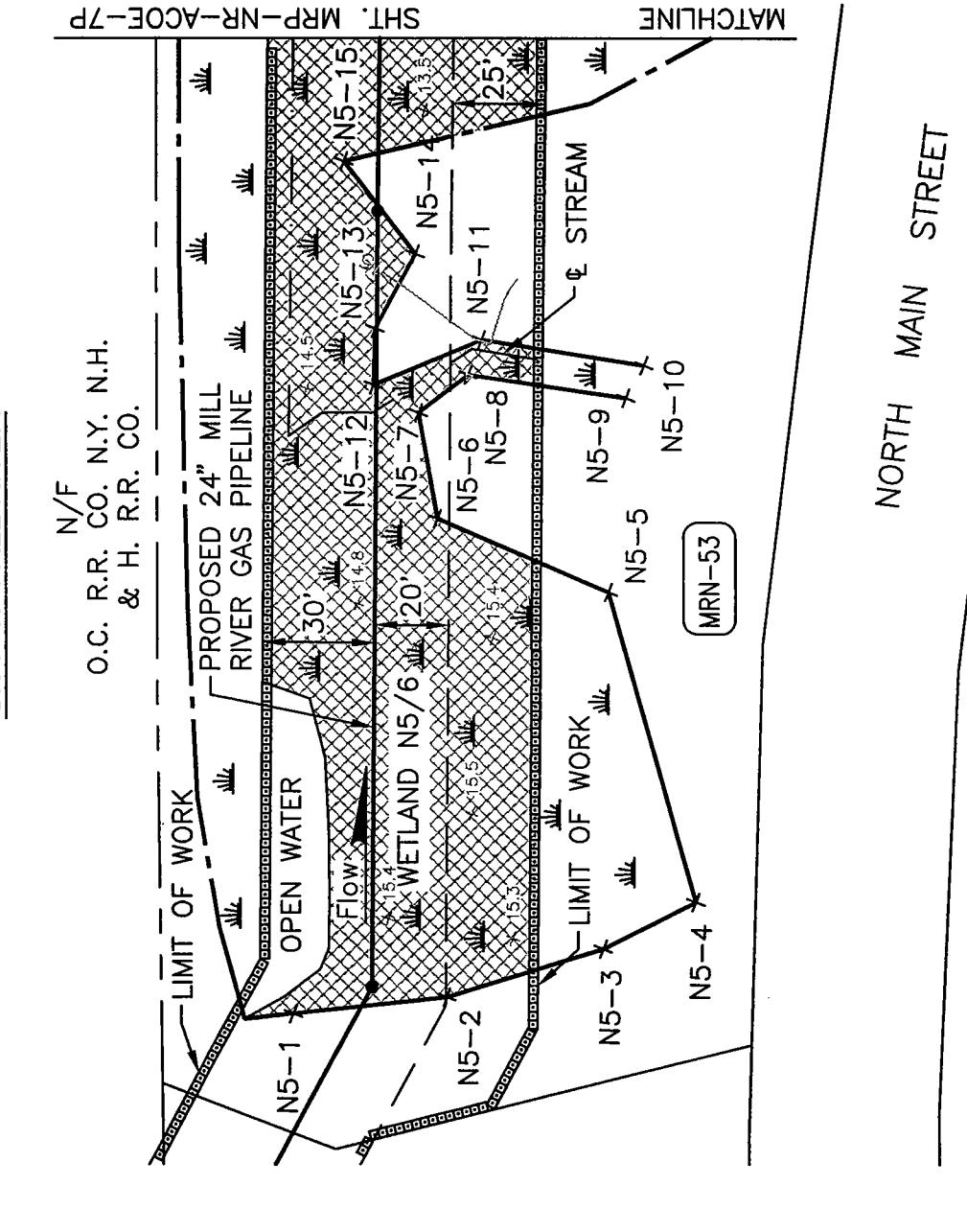


NOTE:

- ESTIMATED WETLAND LIMITS WERE ESTIMATED BY EPSILON ASSOCIATES BASED ON EXISTING AVAILABLE INFORMATION AND FIELD OBSERVATION.

NO.	DATE	REFERENCE DRAWINGS	REVISION	REV.	CHG.	APR.	COLER & COLANTONIO & ENGINEERS AND ARCHITECTS MASSACHUSETTS	DRAWN C&C CHECKED YES APPROVED SCALE 1"-50"	DATE 3/19/04 DATE DATE DATE DATE	FILE NO: ACOE-SP	MILL RIVER PIPELINE PROJECT PROPOSED 24" NATURAL GAS PIPELINE ACOE PERMIT DRAWING MILL RIVER PIPELINE PIPELINE SHEET: 5 OF 18	APPROVED BY DATE: MILL RIVER PIPELINE MRP-NR-ACOE-SP	
		DRAWING NO. WCE-AW-A-1001	ALIGNMENT SHEET				Mill River PIPELINE						

CITY OF FALL RIVER



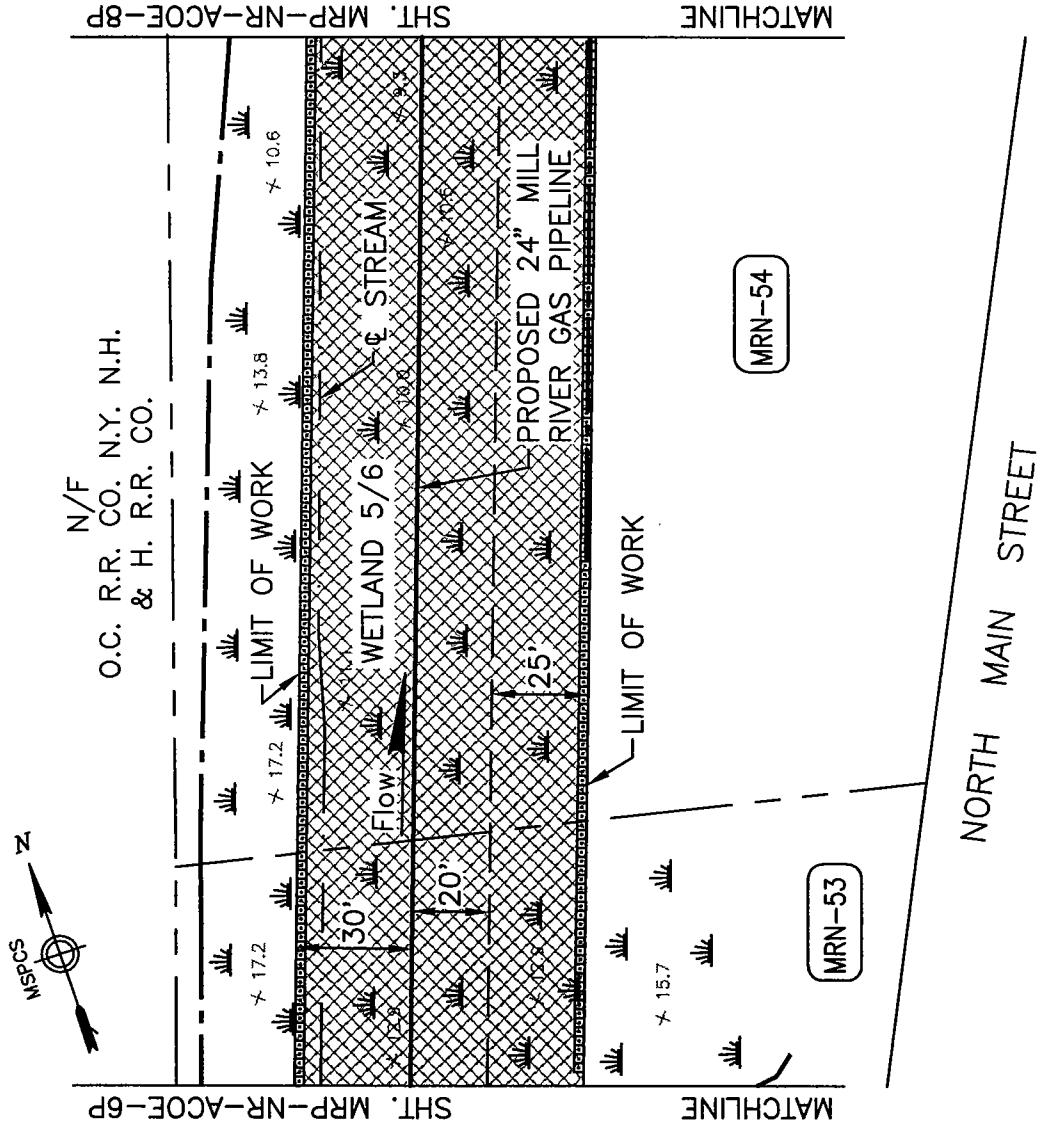
1. A PORTION OF THE WETLAND LIMITS WERE ESTIMATED BY
EPSILON ASSOCIATES, BASED ON EXISTING AVAILABLE
INFORMATION AND FIELD OBSERVATION.

NO. DATE	REFERENCE DRAWINGS	REVISION	REV. Ckd. APR.	DRAWN C&G	CHECKED	APPROVED	File No.: ACOE-6P
DRAWING NO.	TITLE			DATE	DATE	DATE	MILL RIVER PIPELINE PROJECT
WCE-AN-A-1002	ALIGNMENT SHEET			3/18/04			PROPOSED 24" NATURAL GAS PIPELINE
				YES			ACOE PERMIT DRAWING
				APPROVED			DATE: 4/1/04
				SCALE 1"-50'			MILL RIVER PIPELINE
							MRP-NR-ACOE-6P
							BRISTOL COUNTY, MASSACHUSETTS
							Pipeline Sheet: 6 of 18

NO.	DATE	REFERENCE DRAWINGS	REVISION	REV. Ckd. APR.	DRAWN C&G	CHECKED	APPROVED	File No.: ACOE-6P
DRAWING NO.	TITLE				DATE	DATE	DATE	MILL RIVER PIPELINE PROJECT
WCE-AN-A-1002	ALIGNMENT SHEET				3/18/04			PROPOSED 24" NATURAL GAS PIPELINE
				YES				ACOE PERMIT DRAWING
				APPROVED				DATE: 4/1/04
				SCALE 1"-50'				MILL RIVER PIPELINE
								MRP-NR-ACOE-6P
								BRISTOL COUNTY, MASSACHUSETTS
								Pipeline Sheet: 6 of 18



CIT. OF FALL RIVER



NOTE:

- ESTIMATED WETLAND LIMITS ARE ESTIMATED BY EPSILON ASSOCIATES BASED ON EXISTING AVAILABLE INFORMATION AND FIELD OBSERVATION.

NO.	DATE	REFERENCE DRAWINGS	REVISION	REV. CHG. APR.	DRAWN	CAC	DATE 3/18/04	APPROVED BY
DRAWING NO. WCE-AN-A-1002			TITLE ALIGNMENT SHEET			CHECKED DATE		
						APPROVED DATE		
						DATE		
						PROPOSED 24" NATURAL GAS PIPELINE		
						ACOE PERMIT DRAWING		
						MILL RIVER PIPELINE		
						BRISTOL COUNTY, MASSACHUSETTS		
						PIPELINE SHEET: 7 of 18		
						File No.: ACOE-7P		
						MRP-NR-ACOE-7P		

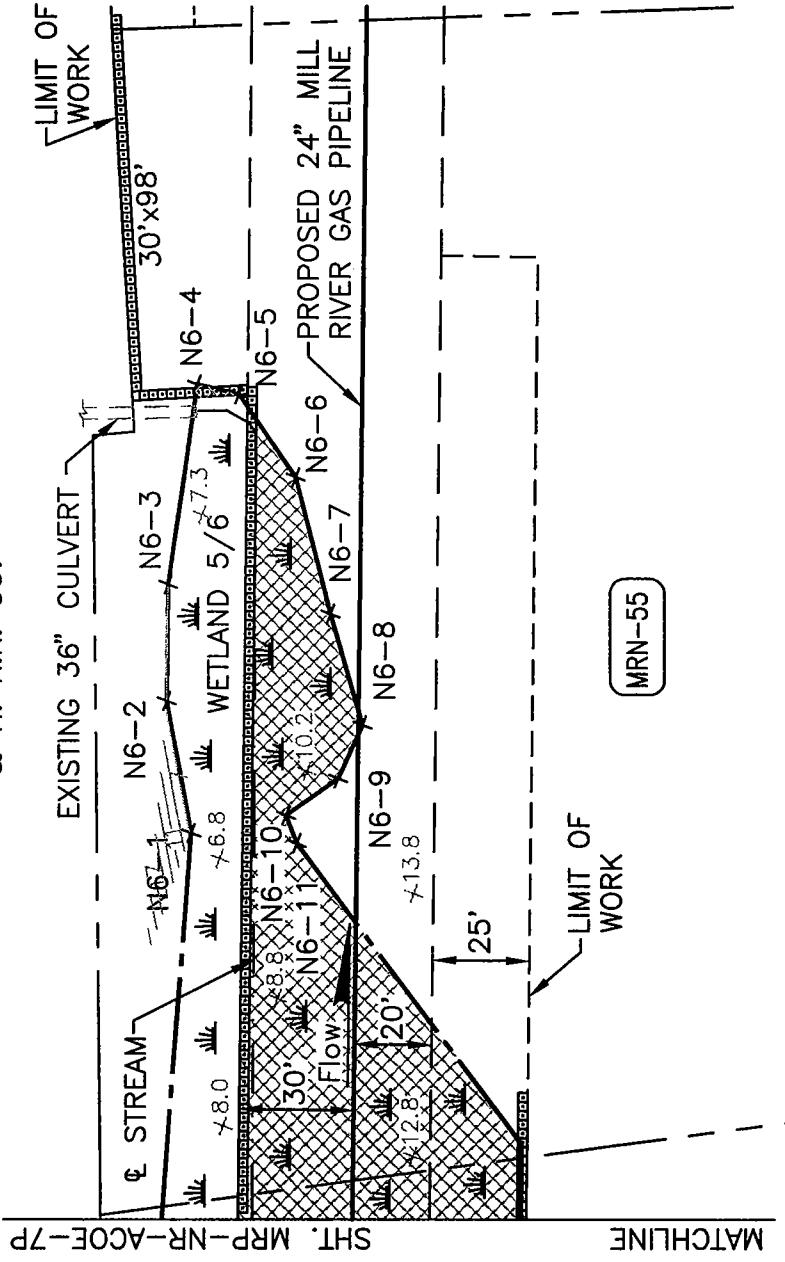
MILL RIVER PIPELINE PROJECT
PROPOSED 24" NATURAL GAS PIPELINE
ACOE PERMIT DRAWING
MILL RIVER PIPELINE
BRISTOL COUNTY, MASSACHUSETTS
PIPELINE SHEET: 7 of 18

Mill River PIPELINE

CITY OF FALL RIVER



N/F
O.C. R.R. CO. N.Y. N.H.
& H. R.R. CO.

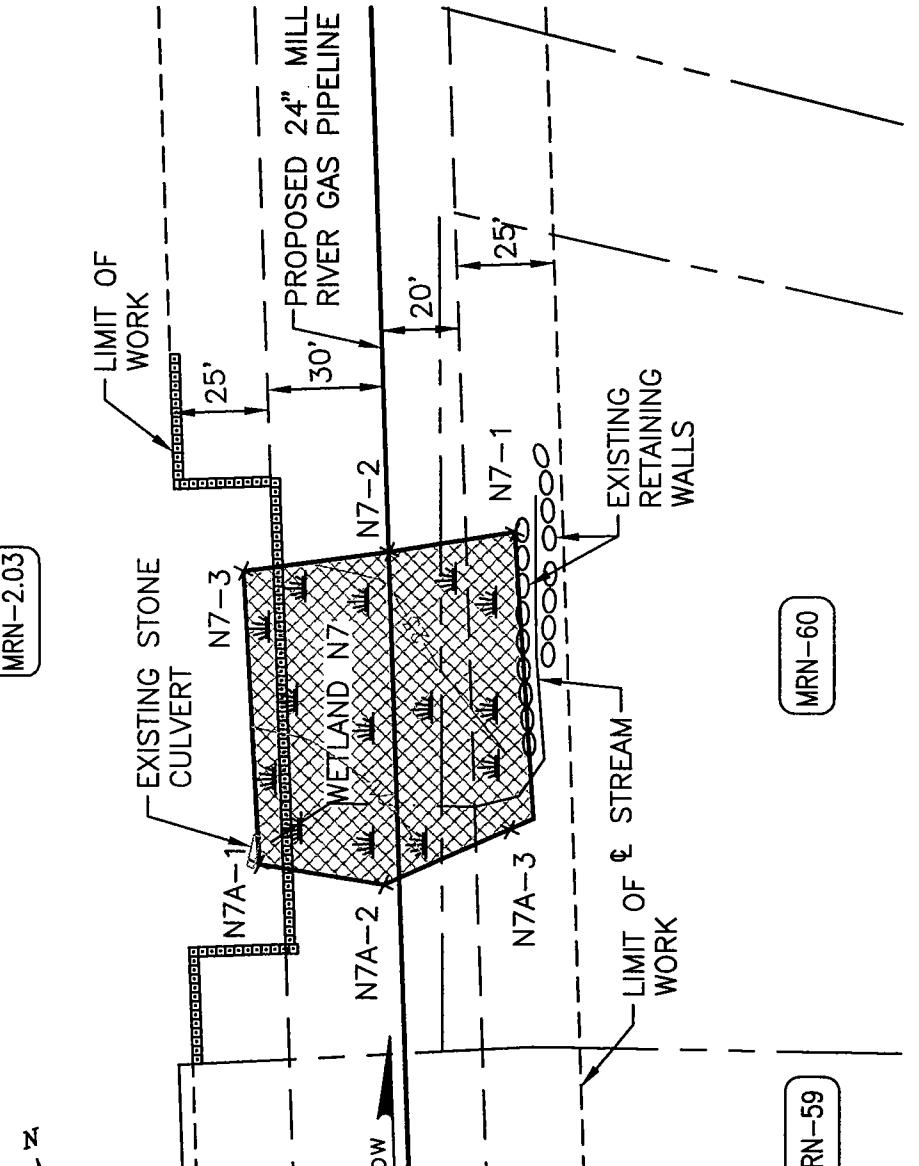


NOTE:

- A PORTION OF THE WETLAND LIMITS WERE ESTIMATED BY EPSILON ASSOCIATES, BASED ON EXISTING AVAILABLE INFORMATION AND FIELD OBSERVATION.

NO.	DATE	REFERENCE DRAWINGS	REVISION	REV. CHG.	APR.	DRAWN	CAC	DATE	APPROVED BY
		WCE-AN-A-1002	ALIGNMENT SHEET			COLER & COLANTONIO INC.	DATE	3/18/04	MILL RIVER PIPELINE PROJECT
			TIME			DESIGN AND REVIEW	DATE		PROPOSED 24" NATURAL GAS PIPELINE
						MANUFACTURE	DATE		DATE
						TEST	DATE		MILL RIVER PIPELINE
						ACOE PERMIT DRAWING	DATE		MRP-NR-ACOE-8P
						Mill River PIPELINE	PIPELINE SHEET: 8 OF 18		BRISTOL COUNTY, MASSACHUSETTS

CITY OF FALL RIVER



NOTE:

1. WETLANDS SHOWN HEREON WERE DELINEATED BY EPSILON ASSOCIATES FROM OCTOBER 2003 THROUGH MARCH 2004.

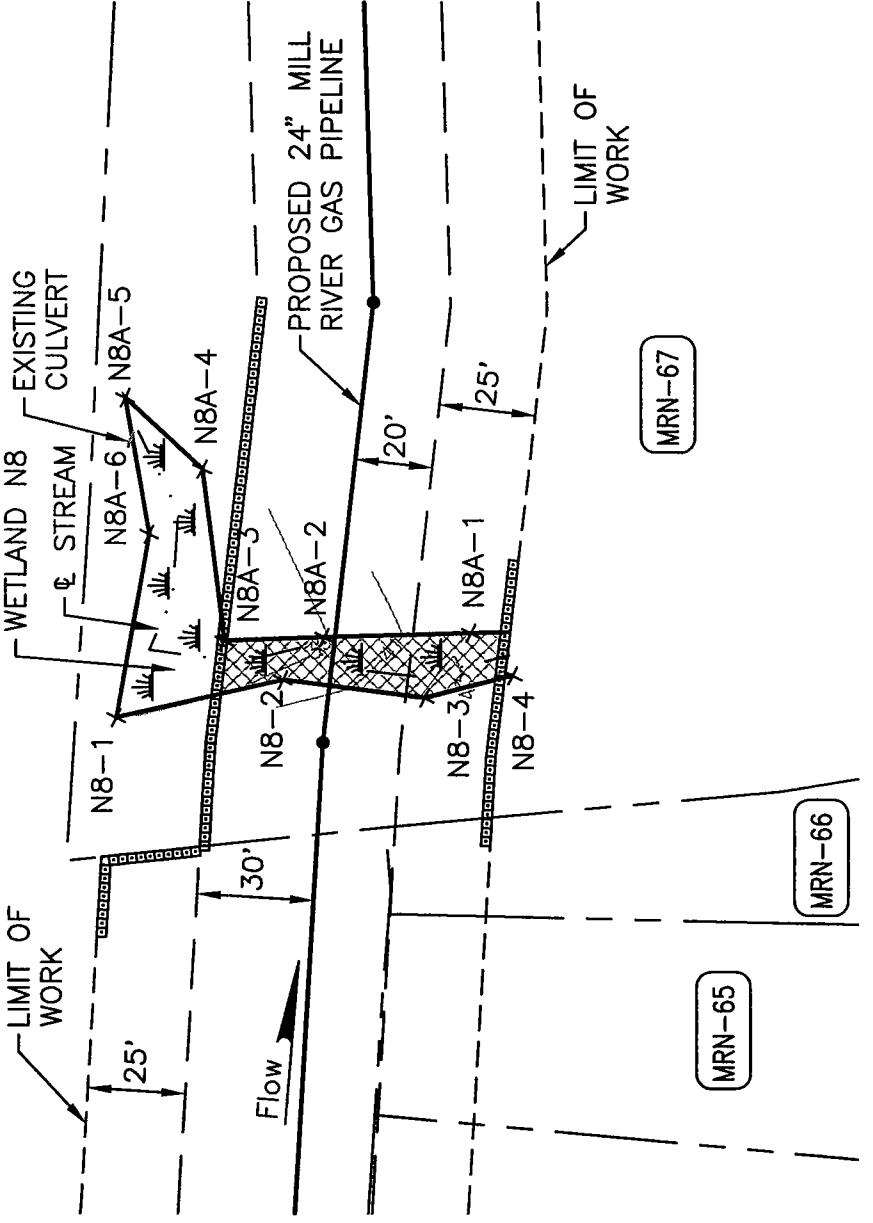
File No.: 4005-RP

NO.	DATE	REVISION	REV.	CHG.	APR.	DRAWN	CAC	DATE 3/16/04	FILED	DATE	APPROVED	DATE
REFERENCE DRAWINGS												
DRAWING NO.		TITLE				COOLER & COLANTINO	DESIGN NO. G-00000000000000000000000000000000		MILL RIVER PIPELINE PROJECT			
WCE-AN-A-1002		ALIGNMENT SHEET							PROPOSED 24" NATURAL GAS PIPELINE			
									ACOE PERMIT DRAWING			
									MILL RIVER PIPELINE			
									BRISTOL COUNTY, MASSACHUSETTS			
									MRP-NR-ACOE-9P			
									Pipeline Sheet: 9 of 18			

CIT F FALL RIVER



MRN-2.03



NOTE:

- WETLANDS SHOWN HEREON WERE DELINEATED BY EPSILON ASSOCIATES FROM OCTOBER 2003 THROUGH MARCH 2004.

File No.: MRN-10P

NO. DATE	REFERENCE DRAWINGS	COLLER & COLANTONIO	APPROVED BY
DRAWING NO.	TITLE	DATE 3/18/04	MILL RIVER PIPELINE PROJECT
WCE-AN-A-1002	ALIGNMENT SHEET	DATE	PROPOSED 24" NATURAL GAS PIPELINE
		YES	DATE
		APPROVED	DATE
		SCALE 1-50'	ACOE PERMIT DRAWING
		Mill River PIPELINE	BRISTOL COUNTY, MASSACHUSETTS
		Pipeline Sheet: 10 of 18	MRP-NR-ACOE-10P

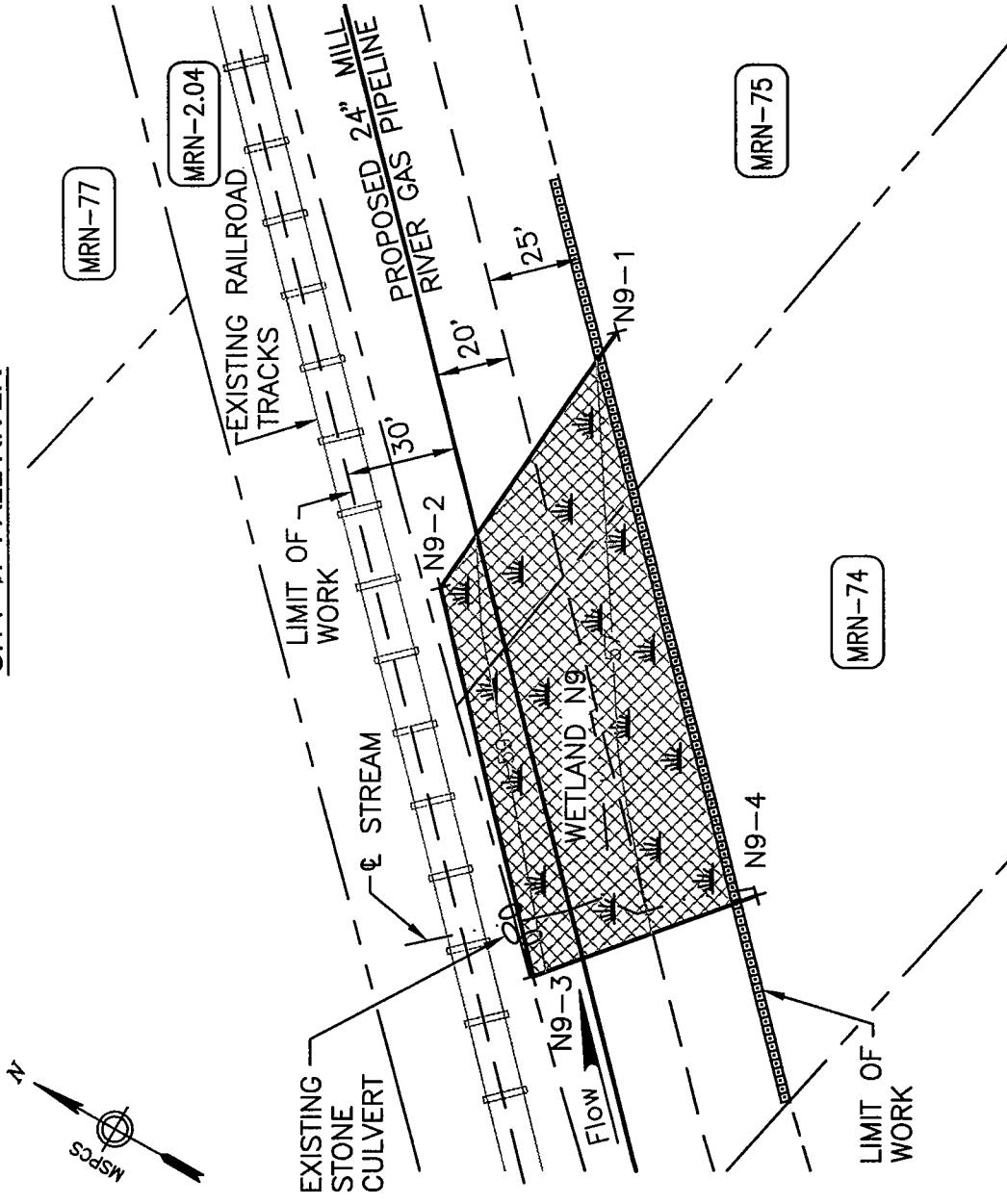
GRAPHIC SCALE

50 25 0 50 FEET

File No.: MRN-10P

NO. DATE	REFERENCE DRAWINGS	COLLER & COLANTONIO	APPROVED BY
DRAWING NO.	TITLE	DATE 3/18/04	MILL RIVER PIPELINE PROJECT
WCE-AN-A-1002	ALIGNMENT SHEET	DATE	PROPOSED 24" NATURAL GAS PIPELINE
		YES	DATE
		APPROVED	DATE
		SCALE 1-50'	ACOE PERMIT DRAWING
		Mill River PIPELINE	BRISTOL COUNTY, MASSACHUSETTS
		Pipeline Sheet: 10 of 18	MRP-NR-ACOE-10P

CIT. OF FALL RIVER



NOTE:

1. WETLANDS SHOWN HEREON WERE DELINEATED BY EPSILON ASSOCIATES FROM OCTOBER 2003 THROUGH MARCH 2004.

File No.: ACOE-11P

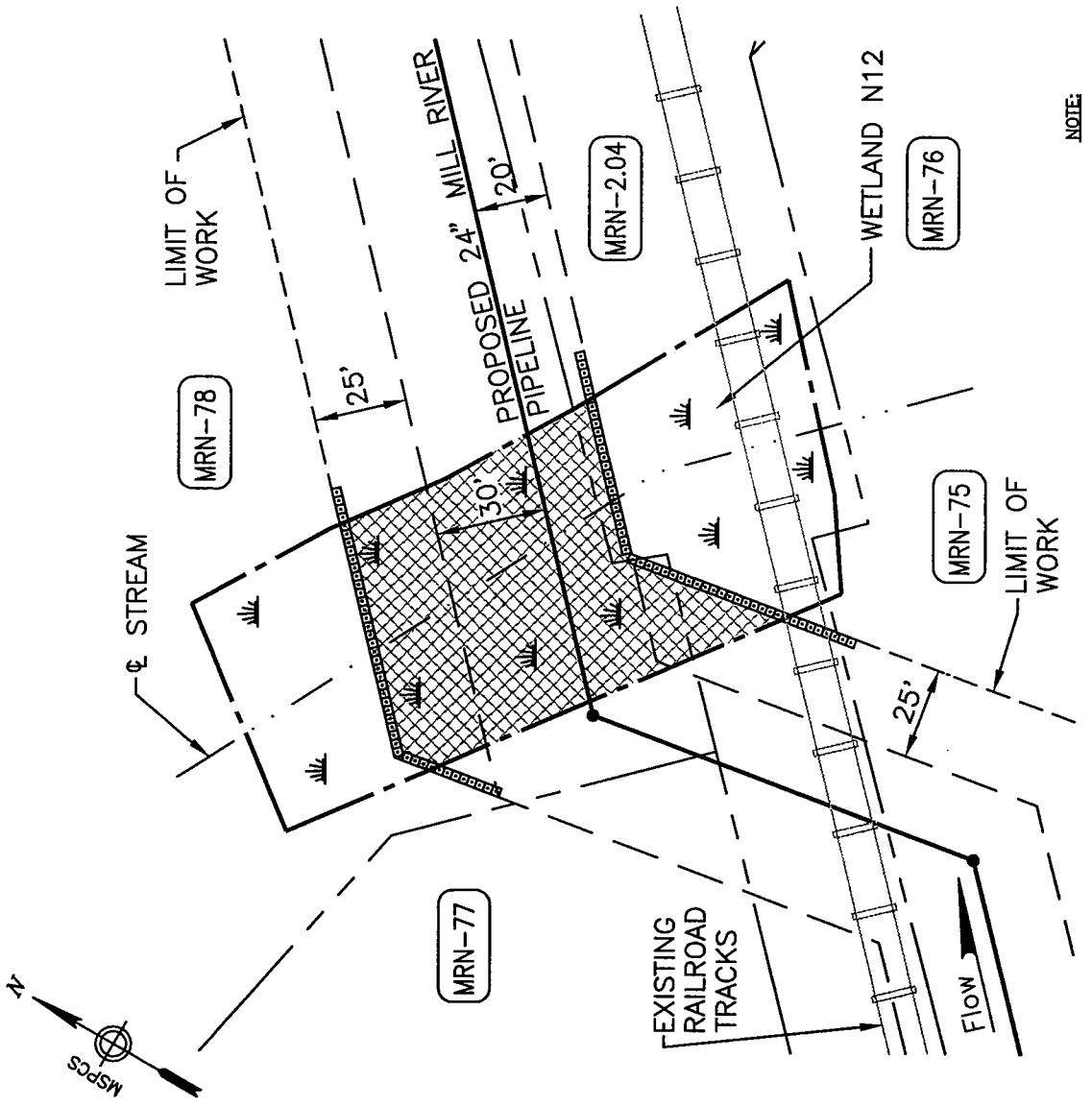
APPROVED BY	MILL RIVER PIPELINE PROJECT	PROPOSED 24" NATURAL GAS PIPELINE	ACOE PERMIT DRAWING	DATE:
				MILL RIVER PIPELINE
				ACOE PERMIT DRAWING
				BRISTOL COUNTY, MASSACHUSETTS
				MRP-NR-ACOE-11P

GRAPHIC SCALE

50 25 0 50 FEET

NO.	DATE	REFERENCE DRAWINGS	REVISION	REV. CDR. APR.	DRAWR. CDR. DATE 3/18/04	CHECKED DATE	APPROVED DATE	SCALE 1"=50'	Pipeline Sheet: 11 of 18
		WCE-AN-A-1003	ALIGNMENT SHEET						Mill River PIPELINE

CIT. F FALL RIVER



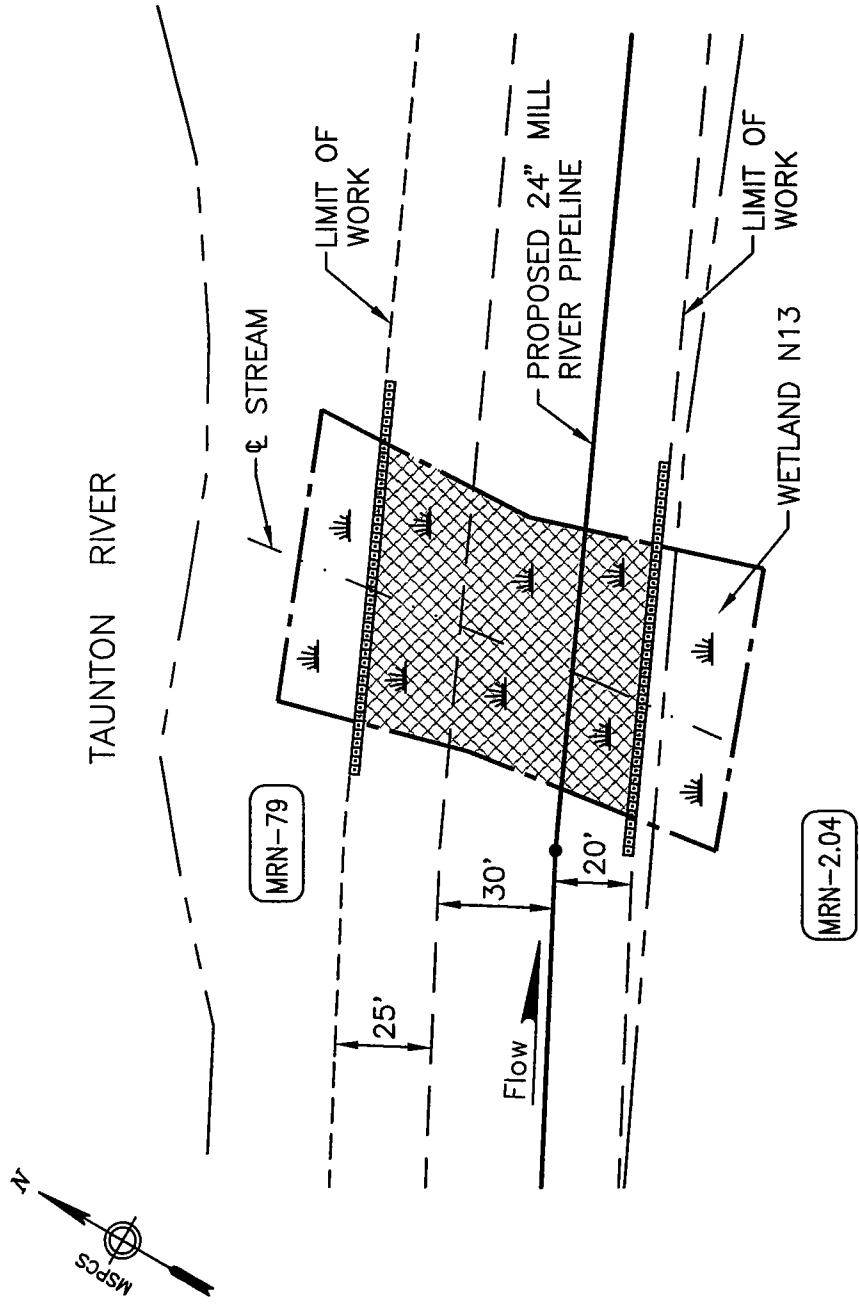
NOTE:

1. ESTIMATED WETLAND LIMITS WERE ESTIMATED BY EPSILON ASSOCIATES, BASED ON EXISTING AVAILABLE INFORMATION AND FIELD OBSERVATION.

NO.	DATE	REFERENCE DRAWINGS	TITLE	REVISION	REV. C.R.D.	APR.	DRAWN	CAS	DATE 3/18/04	APPROVED BY
		DRAWING NO.	WCE-AN-A-1003	ALIGNMENT SHEET			CHECKED		DATE	
							YES			
							APPROVED		DATE	
							SCALE 1"-50'			
							Mill River PIPELINE			
							Pipeline Sheet: 12 of 18			

File No.: ACOE-12P
MILL RIVER PIPELINE PROJECT
PROPOSED 24" NATURAL GAS PIPELINE
ACOE PERMIT DRAWING
BRISTOL COUNTY, MASSACHUSETTS
MRP-NR-ACOE-12P

TOW. OF FREETOWN

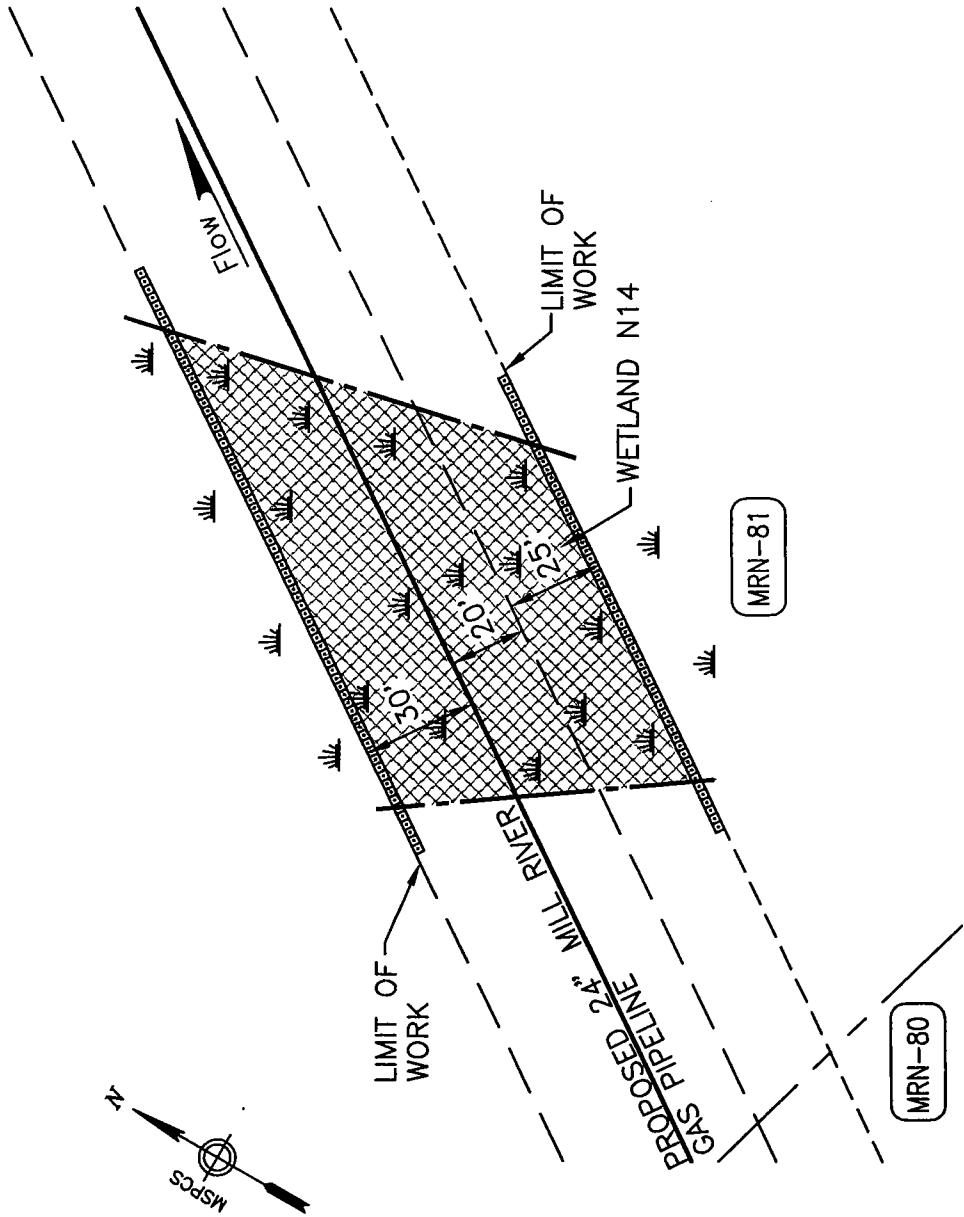


NOTE:

1. ESTIMATED WETLAND LIMITS WERE ESTIMATED BY EPSILON ASSOCIATES, BASED ON EXISTING AVAILABLE INFORMATION AND FIELD OBSERVATION.

REFERENCE DRAWINGS		DRAWN		CHECKED		APPROVED		FILED	
DRAWING NO.	TITLE	C.D.C.	DATE	V.S.	DATE	MILL RIVER PIPELINE PROJECT	DATE	APPROVED BY	
WCE-AN-A-1003	ALIGNMENT SHEET					PROPOSED 24" NATURAL GAS PIPELINE		MILL RIVER PIPELINE	
						ACOE PERMIT DRAWING		DATE: APRIL 2004	
						BRISTOL COUNTY, MASSACHUSETTS		WPP-NR-ACOE-13P	
						PIPELINE SHEET: 13 OF 18		WPP-NR-ACOE-13P	

TOW. OF FREETOWN

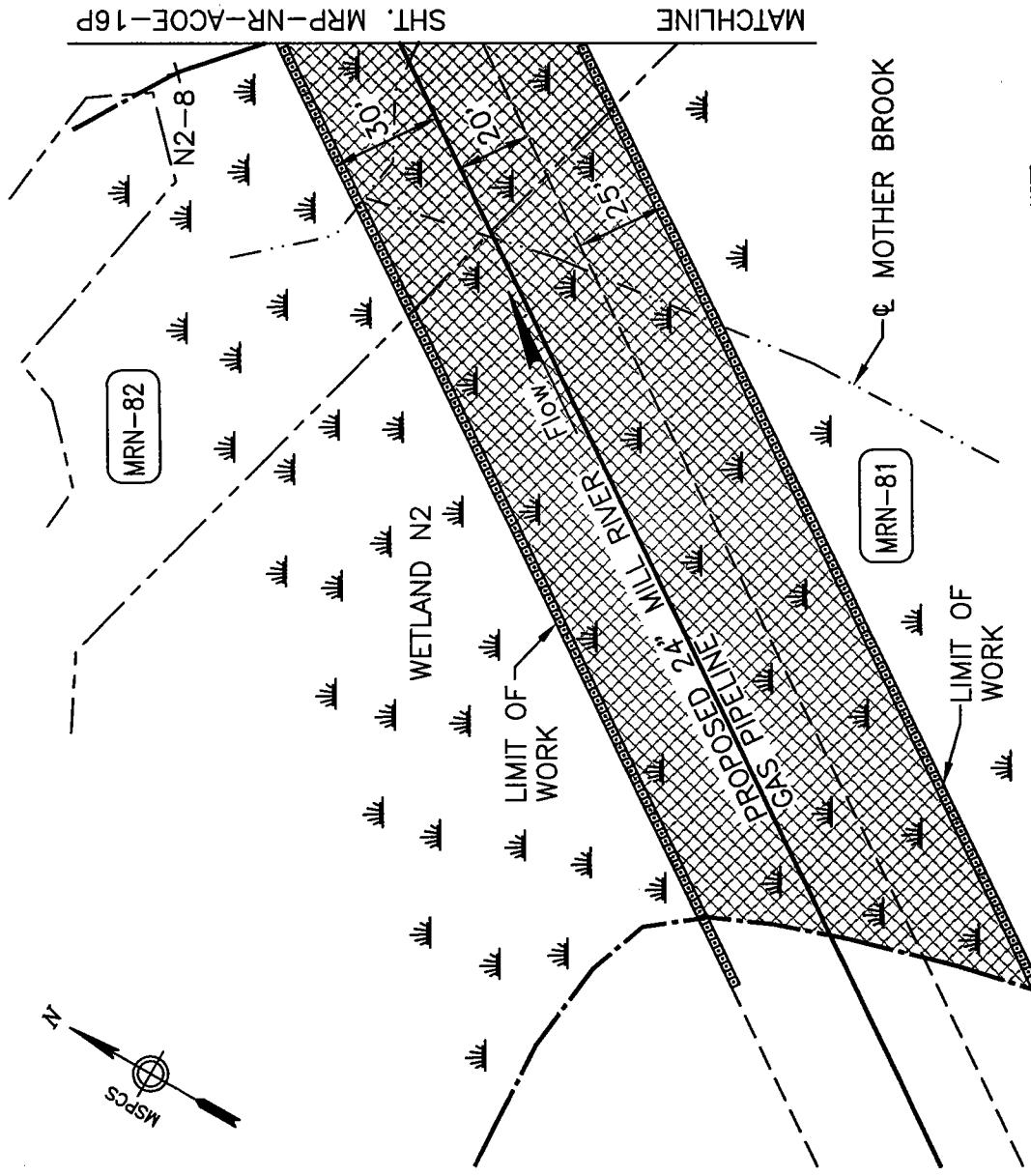


NOTE:

1. ESTIMATED WETLAND LIMITS WERE ESTIMATED BY EPSILON ASSOCIATES, BASED ON EXISTING AVAILABLE INFORMATION AND FIELD OBSERVATION.

NO.	DATE	REFERENCE DRAWINGS	REVISION	REV. CAD. APR.	DRAWN	CAC	DATE	APPROVED BY
					COLER & CO	CHECKED	DATE	MILL RIVER PIPELINE PROJECT
					COLANTONIO	YES	DATE	PROPOSED 24" NATURAL GAS PIPELINE
					ESTIMATED NO SCHEMATIC	APPROVED	DATE	DATE
					RE-DESIGN	SCALE 1"-0"	ACOE PERMIT DRAWING	MILL RIVER PIPELINE
								MRP-NR-ACOE-14P
					Mill River PIPELINE			BRISTOL COUNTY, MASSACHUSETTS
								Pipeline Sheet: 14 of 18

TOWNS OF FREETOWN



NOTE:

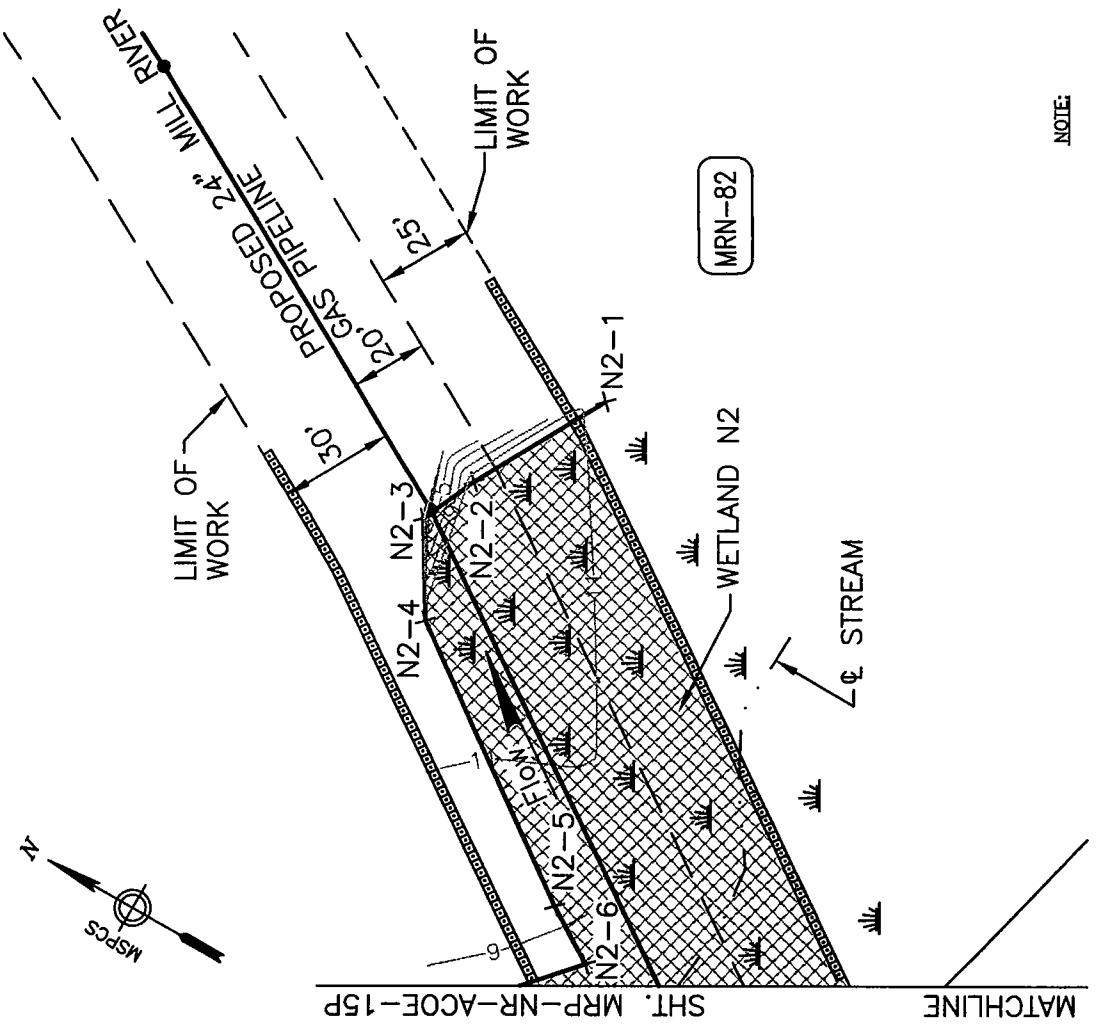
- ESTIMATED WETLAND LIMITS WERE ESTIMATED BY EPSILON ASSOCIATES, BASED ON EXISTING AVAILABLE INFORMATION AND FIELD OBSERVATION.

File No.: ACOE-16P

MILL RIVER PIPELINE PROJECT
PROPOSED 24" NATURAL GAS PIPELINE
ACOE PERMIT DRAWING
BRISTOL COUNTY, MASSACHUSETTS

NO.	DATE	REFERENCE DRAWINGS	REVISION	REV.	CD. APR.	DRAWN	C&C	DATE	3/19/04	APPROVED BY
		WCE-ANW-A-1004	ALIGNMENT SHEET			YES		DATE		
						APPROVED		DATE		
						SCALE	T-80'			
						Mill River	Pipeline			
										Pipeline Sheet: 15 of 18

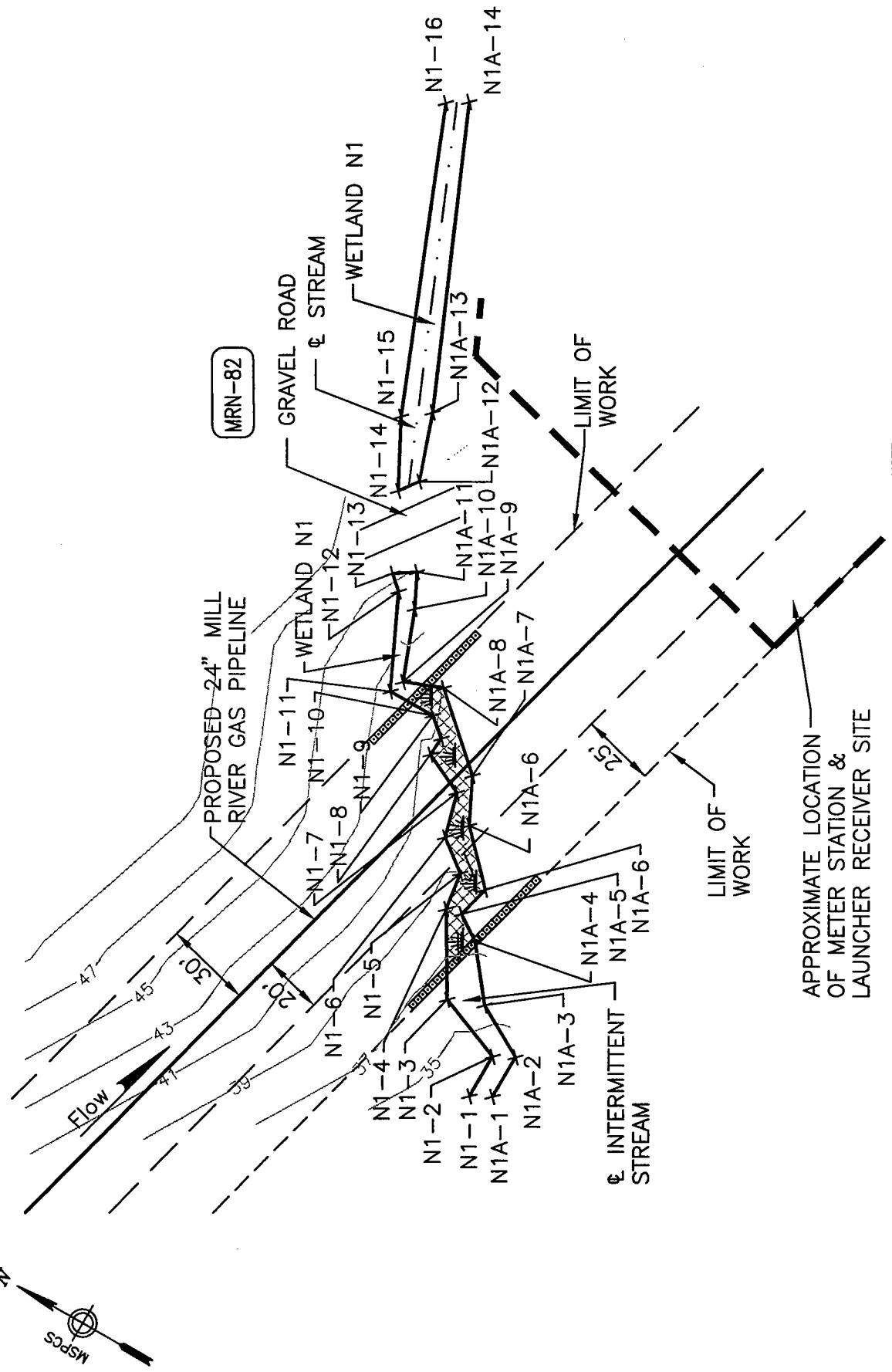
TOWN OF FREETOWN



三

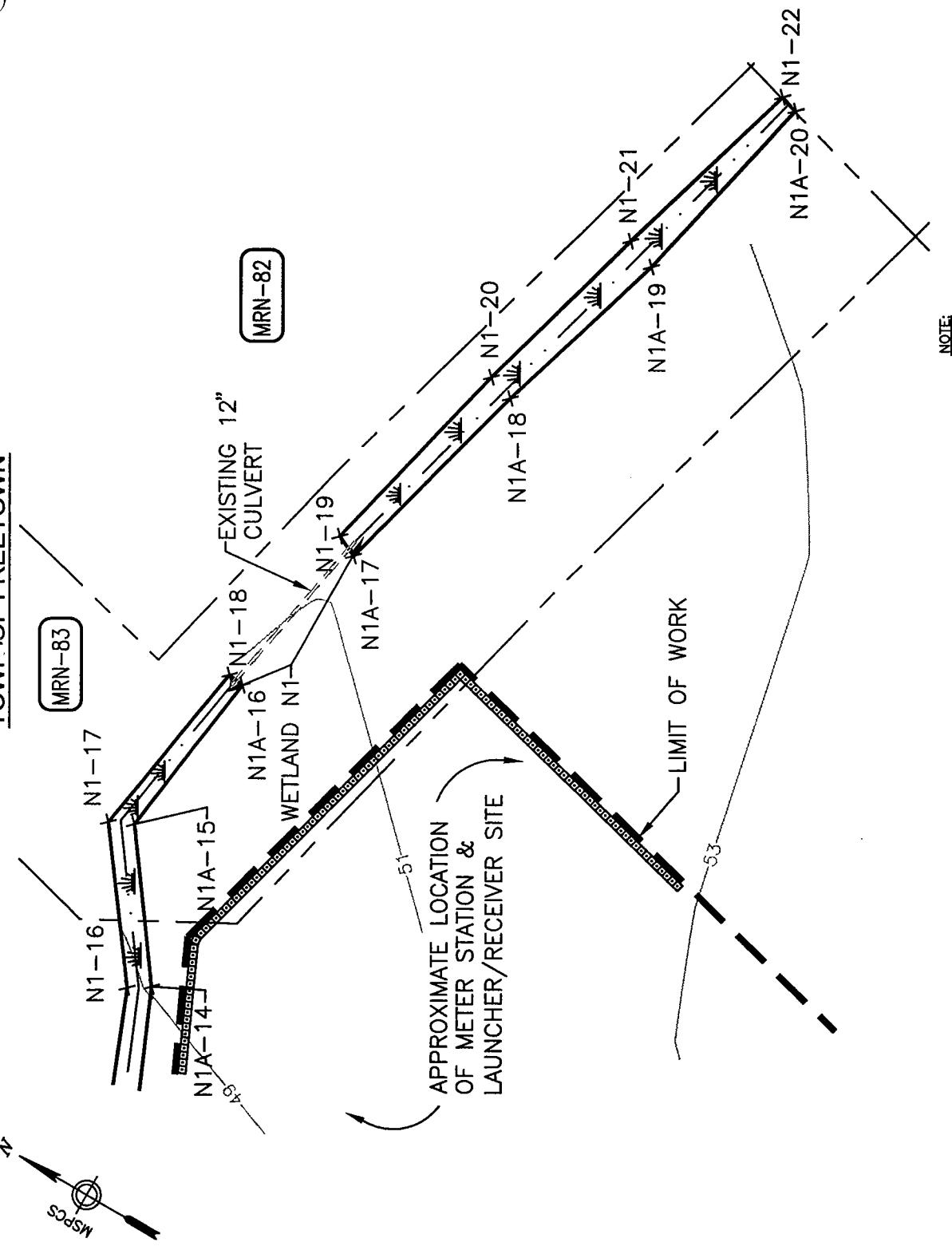
- i. A PORTION OF THE WELAND LIMITS WERE ESTIMATED BY EPSILON ASSOCIATES, BASED ON EXISTING AVAILABLE INFORMATION AND FIELD OBSERVATION.

TOW. OF FREETOWN



NO.	DATE	REFERENCE DRAWINGS	REVISION	REV.	CD.	APR.	DRAWN	CAC	DATE	3/18/04	FILE NO.	MRN-17P	APPROVED BY
DRAWING NO.	ALIGNMENT SHEET	TITLE					CHEKED	DATE			MILL RIVER PIPELINE PROJECT		
WCE-AN-A-1004							IS	DATE			PROPOSED 24" NATURAL GAS PIPELINE	DATE	
							APPROVED	DATE			MILL RIVER PIPELINE	DATE	
							SCALE: 1"-0"	DATE			MRP-NR-ACOE-17P	DATE	
							Mill River PIPELINE	DATE			BRISTOL COUNTY, MASSACHUSETTS	DATE	
							Pipeline Sheet: 17 of 18	DATE			Pipeline Sheet: 17 of 18	DATE	

TOW. OF FREETOWN

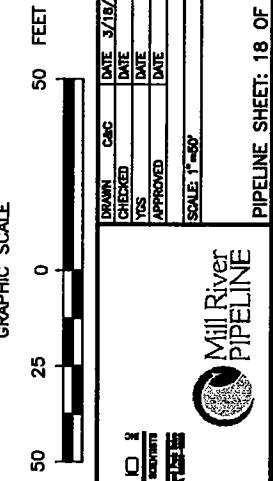


NOTE:

1. WETLANDS SHOWN HEREON WERE DELINEATED BY EPSILON ASSOCIATES FROM OCTOBER 2003 THROUGH MARCH 2004.

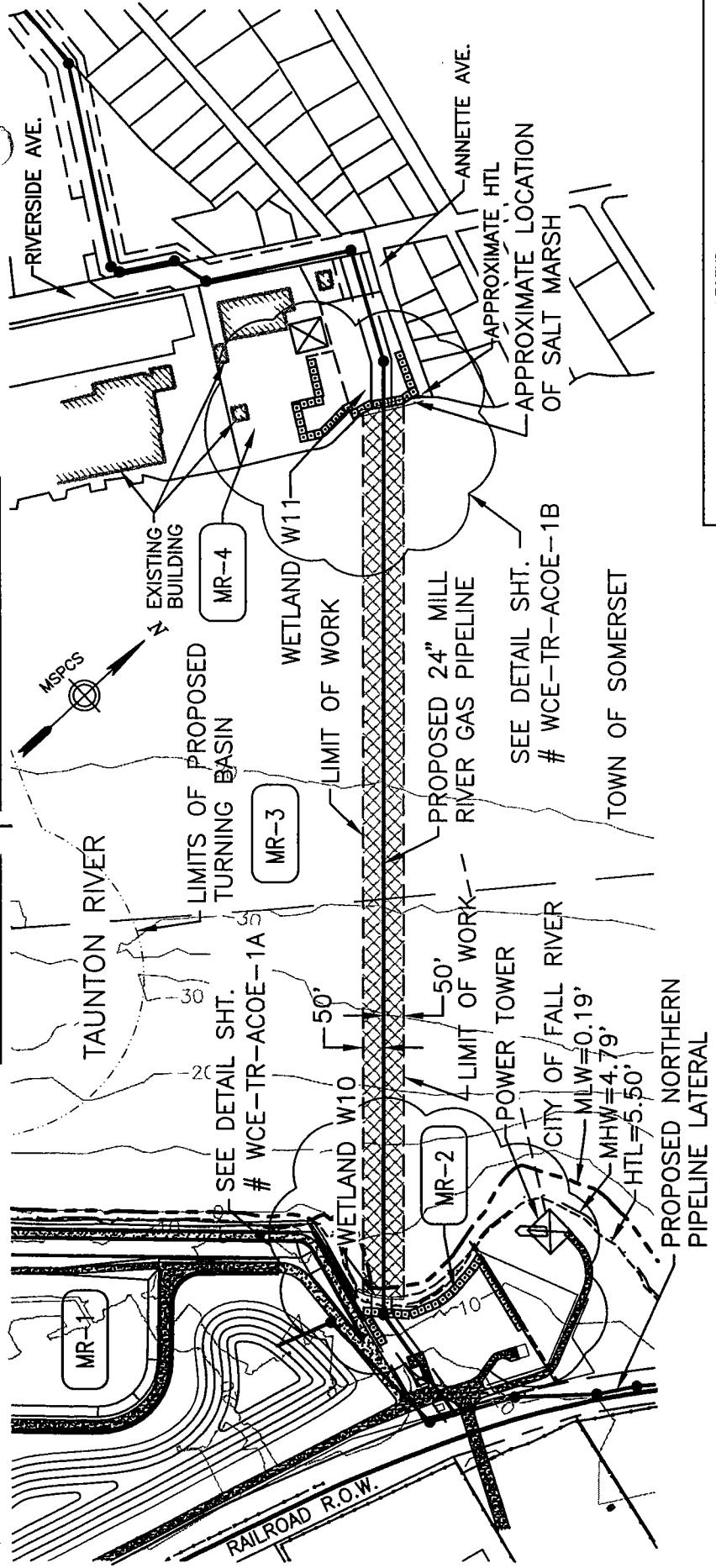
File No.: ACOE-18P

NO. DATE	REFERENCE DRAWINGS	DRAWN CAG	DATE 3/15/04	APPROVED BY
DRAWING NO.	TITLE	CHECKED	DATE	MILL RIVER PIPELINE PROJECT
WCE-AN-A-1004	ALIGNMENT SHEET	SUS	DATE	PROPOSED 24" NATURAL GAS PIPELINE
		APPROVED	DATE	DATE:
		SCALE 1"-0"	MMR-NR-ACOE-18P	MILL RIVER PIPELINE
				ACOE PERMIT DRAWING
				BRISTOL COUNTY, MASSACHUSETTS
				PIPELINE SHEET: 18 OF 18



Mill River
PIPELINE

CITY OF FALL RIVER & TOWN OF SOMERSET



NO.	DATE	REVISION	REF. DRAWINGS	REV. CRED.	APPR.	DRAWN	CAC.	DATE	DRAWN	CAC.	DATE	APPROVED	BY
			COLER & COLANTONIO DRAWINGS AND SPECIFICATIONS MILL RIVER PIPELINE PROJECT									MILL RIVER PIPELINE	
			WCE-AW-A-1001	ALIGNMENT SHEET								PROPOSED 24" NATURAL GAS PIPELINE	
												ACOE PERMIT DRAWING	
												MRP-TR-ACOE-1P	
												BRISTOL COUNTY, MASSACHUSETTS	

File No.: ACOE-TR-1P
PROPOSED PERMANENT EASEMENT
PROPOSED TEMPORARY
WORKSPACE (TWS)
PROPOSED ADDITIONAL TEMPORARY
WORKSPACE (ATWS)
PROPOSED PIPELINE
PROPERTY LINE
TOWN BOUNDARY LINE
DELINQUENTED WETLAND EDGE
IMPACTED AREA
52
EROSION CONTROL BARRIER
TOPOGRAPHIC CONTOUR
(INTERVAL 2 FT.)

File No.: ACOE-TR-1P

PROPOSED

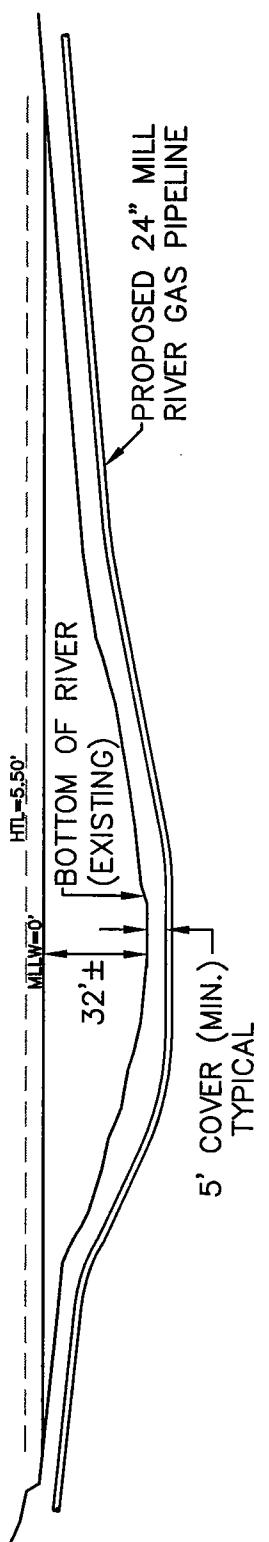
EASEMENT

TEMPORARY

WORKSPACE

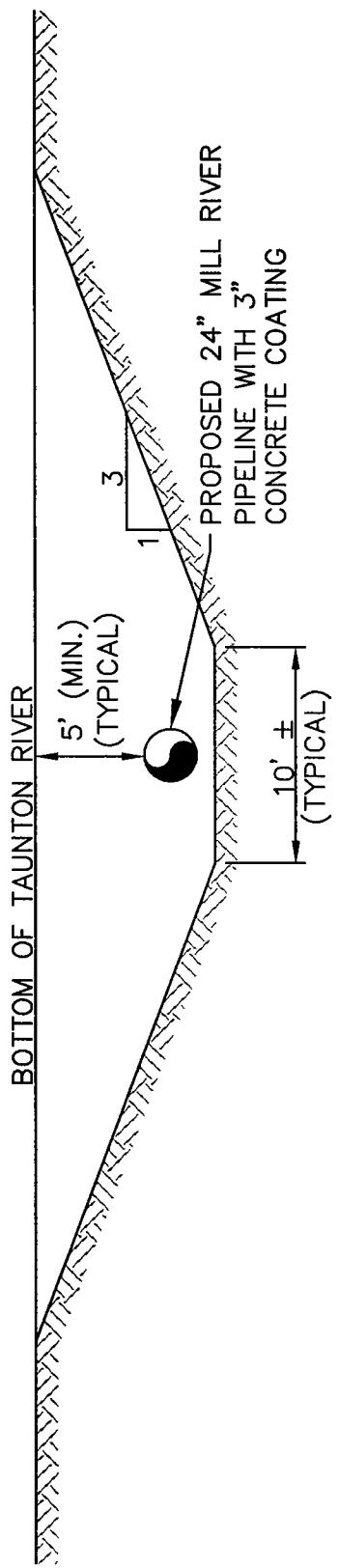
INTERVAL





PROFILE F

HORIZONTAL	- 1"	= 300'
VERTICAL	- 1"	= 60'



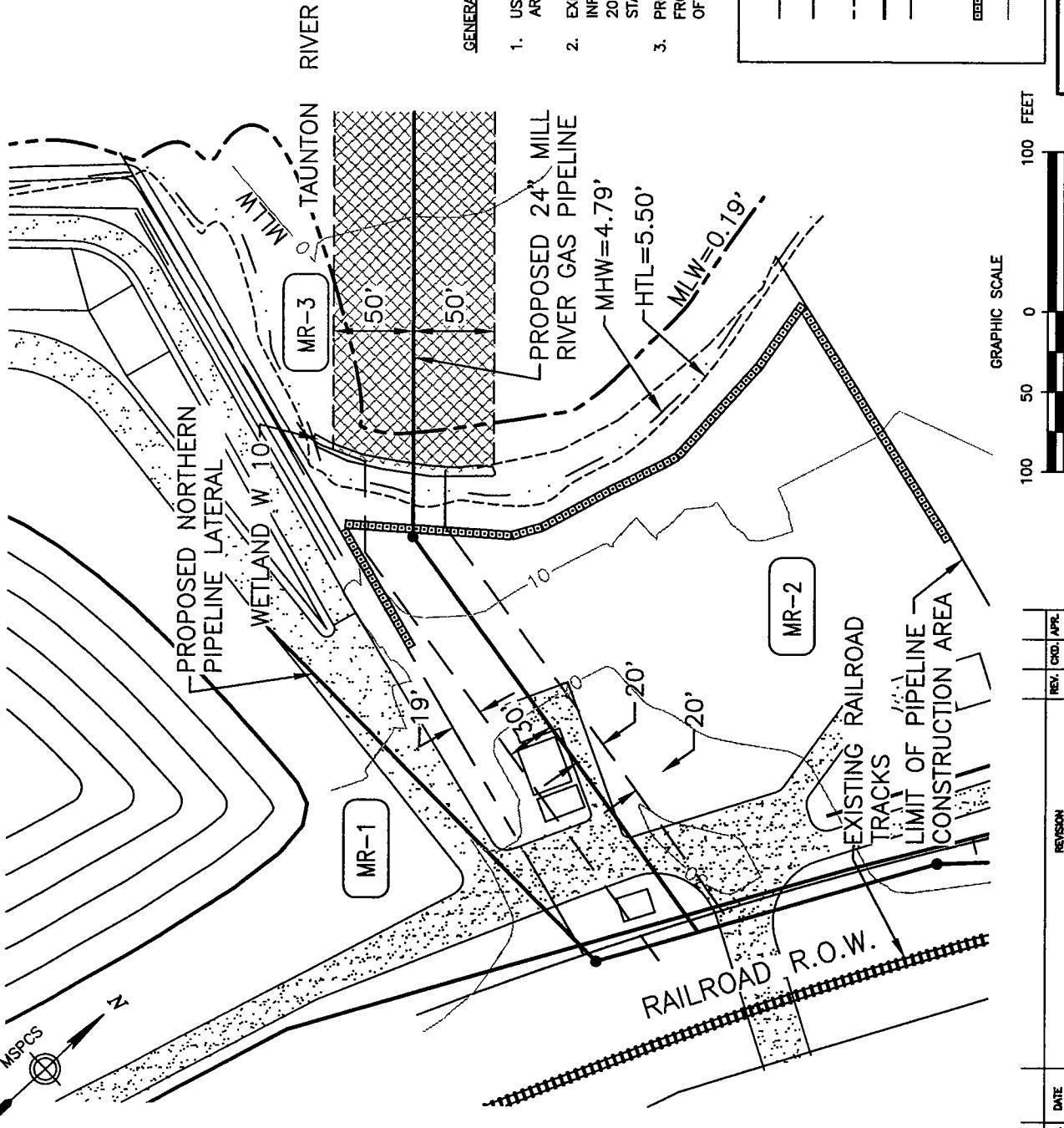
NOTE:

1. 18 INCHES OF PADDING MATERIAL WILL BE REQUIRED, IF ROCK IS PRESENT

NO.	DATE	REFERENCE DRAWINGS	REVISION	REV. C.R.D. APR.	DRAWN	C&C	DATE	APPROVED BY
DRAWING NO.		COLLER & COLANTONIO	2		DRAWN	03/18/04		MILL RIVER PIPELINE PROJECT
MRP-TR-ACOE-1P		TAUNTON RIVER			CHECKED			PROPOSED 24" NATURAL GAS PIPELINE
					YRS			DATE
					APPROVED			DATE
					SCALENTS			DATE
					Mill River PIPELINE			MILL RIVER PIPELINE
								MRP-TR-ACOE-1P
								BRISTOL COUNTY, MASSACHUSETTS

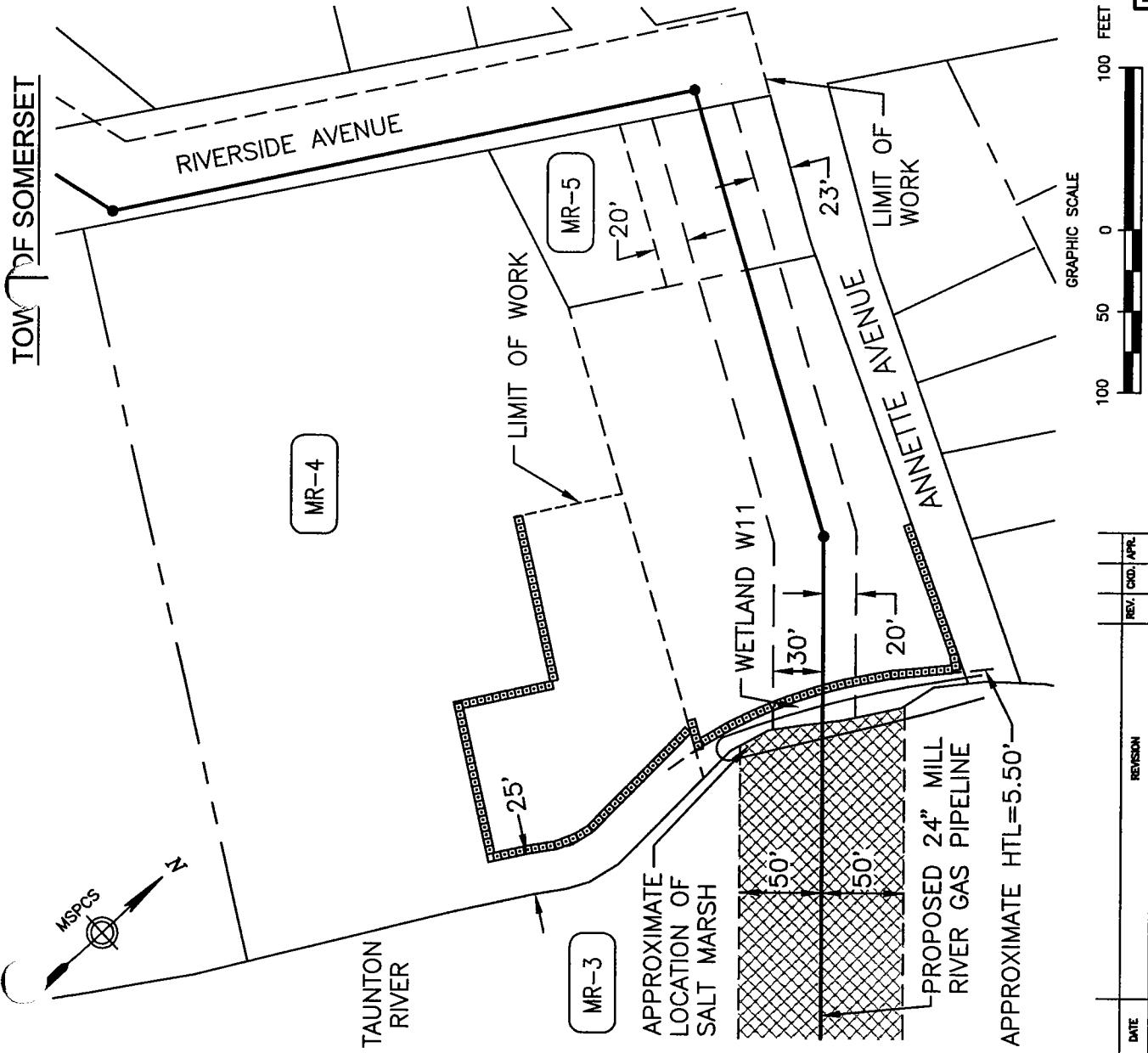
File No.: ACOE-TR-1P	
MILL RIVER PIPELINE	PROJECT
PROPOSED 24"	NATURAL GAS PIPELINE
ACOE PERMIT DRAWING	DATE
BRISTOL COUNTY, MASSACHUSETTS	MRP-TR-ACOE-1P

CITY OF FALL RIVER

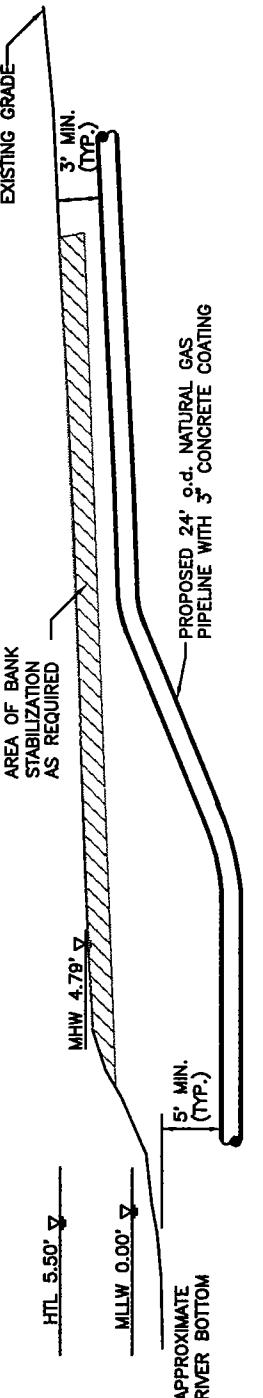


File No.: ACOE-TR-1CP				APPROVED BY
MILL RIVER PIPELINE PROJECT PROPOSED 24" NATURAL GAS PIPELINE				MILL RIVER PIPELINE
ACOE PERMIT DRAWING				DATE: APRIL 2005
NO.	DATE	REVISION	REV. CRD. APPR.	
				COLER & COLANTONIO ENGINEERS AND INVESTIGATORS INC.
DRAWING NO.	WCE-AW-A-1001	REFERENCE DRAWINGS	TITLE	DRAWN CAC DATE 03/18/04
	WCE-TR-ACOE-1	ALIGNMENT SHEET		CHECKED DATE
				APPROVED DATE
				SCALE: 1=100'
				Mill River PIPELINE

TOW OFF SOMERSET



NO.	DATE	REFERENCE DRAWINGS	REV.	C.D.	APR.	DRAWN	C.C.	DATE	APPROVED BY
		COLER & COLANTONIO Engineers and Scientists RECEIVED MSPCS				CHECKED		03/18/04	MILL RIVER PIPELINE PROJECT
		WCE-AW-A-1001 WCE-TR-ACOE-1	ALIGNMENT SHEET TAUNTON RIVER	YTS APPROVED		DATE			PROPOSED 24" NATURAL GAS PIPELINE ACOE PERMIT DRAWING MILL RIVER PIPELINE MRP-TR-ACOE-1DP



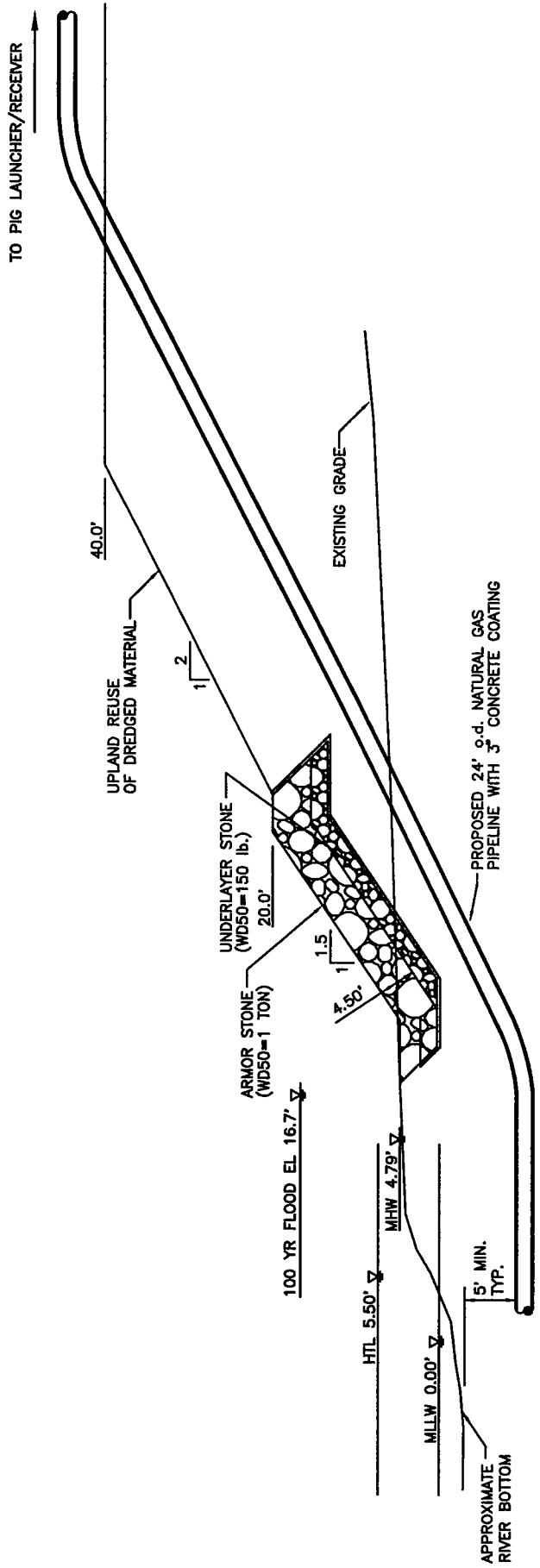
UPLAND INTERFACE WESTERN BANK

NOT TO SCALE

NOTE:

1. PROPOSED PIPELINE WILL HAVE A MINIMUM COVER OF 5 FEET UNDER THE RIVER BED AND WILL TRANSITION TO A MINIMUM COVER OF 3 FEET IN ADJACENT UPLAND AREAS.

File No.: Land fall site				APPROVED BY				
NO.	DATE	REFERENCE DRAWINGS	REVISION	REV. CND. APP.	COOLER & COLANTONIO	C&C	DATE	APPROVED BY
DRAWING NO.		TITLE			ENGINEERS AND ARCHITECTS	YES	DATE	
					COOLER & COLANTONIO	APPROVED	DATE	
					COOLER & COLANTONIO	SCALE NTS	DATE	
					COOLER & COLANTONIO	Mill River PIPELINE	DATE	
					COOLER & COLANTONIO	ACOE PERMIT DRAWING	DATE	
					COOLER & COLANTONIO	MRP-TR-ACOE-1EP	DATE	
					COOLER & COLANTONIO	MRP-TR-ACOE-1EP	DATE	



UPLAND INTERFACE
EASTERN BANK

NOT TO SCALE

- NOTE:
1. PROPOSED PIPELINE WILL HAVE A MINIMUM COVER OF 5 FEET UNDER THE RIVER BED AND WILL TRANSITION TO A MINIMUM COVER OF 3 FEET IN ADJACENT UPLAND AREAS.

File No.: Land fall site	MILL RIVER PIPELINE PROJECT
	PROPOSED 24" NATURAL GAS PIPELINE
	ACOE PERMIT DRAWING
	BRISTOL COUNTY, MASSACHUSETTS
	MRP-TR-ACOE-1FP

NO.	DATE	REVISION	REV.	CRO.	APR.	COLER & COLANTONIO	DRAWN	CAC	DATE	APPROVED BY
		REFERENCE DRAWINGS				Engineers and Scientists	CHECKED			
		DRAWING NO.		TITLE			YES			
							APPROVED			
							RE-RELEASE			
							SCALE: N.T.S.			
							Mill River PIPELINE			