

Public Notice

**U.S. Army Corps
of Engineers**
Pittsburgh District

In Reply Refer to
Notice No. below

US Army Corps of Engineers, Pittsburgh District
1000 Liberty Avenue
Pittsburgh, PA 15222-4186

Application No. 2011-484

Date: February 17, 2012

Notice No. 12-09

Closing Date: March 18, 2012

- TO ALL WHOM IT MAY CONCERN:** The following application has been submitted for a Department of the Army Permit under the provisions of Section 10 of the Rivers and Harbors Act of 1899 and Section 404 of the Clean Water Act.
- APPLICANT:** John Love
Dominion Natrium, LLC
445 West Main Street
Clarksburg, West Virginia 26301

AGENT: Randal Rogers
Dominion Resources Services, Inc.
500 Davisson Run Road
Clarkburg, West Virginia 26301
- LOCATION:** Ohio River, mile 118.4, left bank, Natrium, Marshall County, West Virginia.
- PURPOSE AND DESCRIPTION OF WORK:** The applicant proposes to construct a barge loading facility. The facility will consist of one main 27-foot diameter by 70-foot high steel sheet pile coffer cell and three tripod dolphin supports. The coffer cell will support a pipe trestle and walkway. The three dolphin supports will consist of 2, 24-inch diameter by 30-foot high watertight pile pipes and one 36-inch diameter, 30-foot high watertight pipe pile filled with concrete. Each of the 4 structures will have 2-feet of stone scour protection, for a total of 190 cubic yards of material. Drawings of the proposed project are attached to this notice.
- WEST VIRGINIA CERTIFICATION:** This permit decision will not be made until the State of West Virginia, Division of Environmental Protection (WVDEP), issues, denies, or waives State Certification. This public notice does not serve as application to the WVDEP for certification required by Section 401 of the Clean Water Act. The applicant must apply directly to the WVDEP for individual water quality certification. The WVDEP will also consider whether or not the proposed activity will comply with sections 301, 302, 303, 306, 307 of the Clean Water Act or any other appropriate State laws. Any person wishing to comment, provide information, and/or request a public hearing concerning certification for this project should write to the:

West Virginia Department of Environmental Protection
Office of Water Resources
Regulatory Review Program
601 57th Street SE
Charleston, WV 25304-2345
Telephone: 304-926-0499
Re: Public Notice CELRP-OP-F No. |12-09 |

6. **IMPACT ON NATURAL RESOURCES:** A mussel survey was conducted by the applicant on September 20, 2011. By letter dated November 4, 2011, the U.S. Fish and Wildlife Service concurred with the findings of the survey and stated the project, as proposed, is not likely to adversely affect any Federally-listed freshwater mussels.

7. **IMPACT ON CULTURAL RESOURCES:** The National Register of Historic Places has been consulted, and it has been determined that there are no properties currently listed on the register which would be directly affected by the proposed work. If we are made aware, as a result of comments received in response to this notice, or by other means, of specific archeological, scientific, prehistorical, or historical sites or structures which might be affected by the proposed work, the District Engineer will immediately take the appropriate action necessary pursuant to the National Historic Preservation Act of 1966 - Public Law 89-665 as amended (including Public Law 96-515).

8. **PUBLIC INVOLVEMENT:** Any person may request, in writing, within the comment period specified in the paragraph below entitled "RESPONSES," that a public hearing be held to consider this application. The requests for public hearing shall state, with particularity, the reasons for holding a public hearing.

9. **EVALUATION:** Interested parties are invited to state any objections they may have to the proposed work. 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 proposals 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, flood plain 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 the 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 overall public interest of the proposed activity. The evaluation of the impact of the activity on the public interest will include application of the guidelines promulgated by the Administrator, Environmental Protection Agency, under the authority of Section 404(b) of the Clean Water Act (40 CFR Part 230).

10. RESPONSES: A permit will be granted unless its issuance is found to be contrary to the public interest. Written statements concerning the proposed activity should be received in this office on or before the closing date of this Public Notice in order to become a part of the record and to be considered in the final determination. Any objections which are received during this period may be forwarded to the applicant for possible resolution before the determination is made whether to issue or deny the requested DA Permit. All responses to this notice should be directed to the Regulatory Branch, attn Kristen Hoesch at the above address, by telephoning (412) 395-7375, or by e-mail at Kristen.L.Hoesch@usace.army.mil Please refer to CELRP-OP-F in all responses.

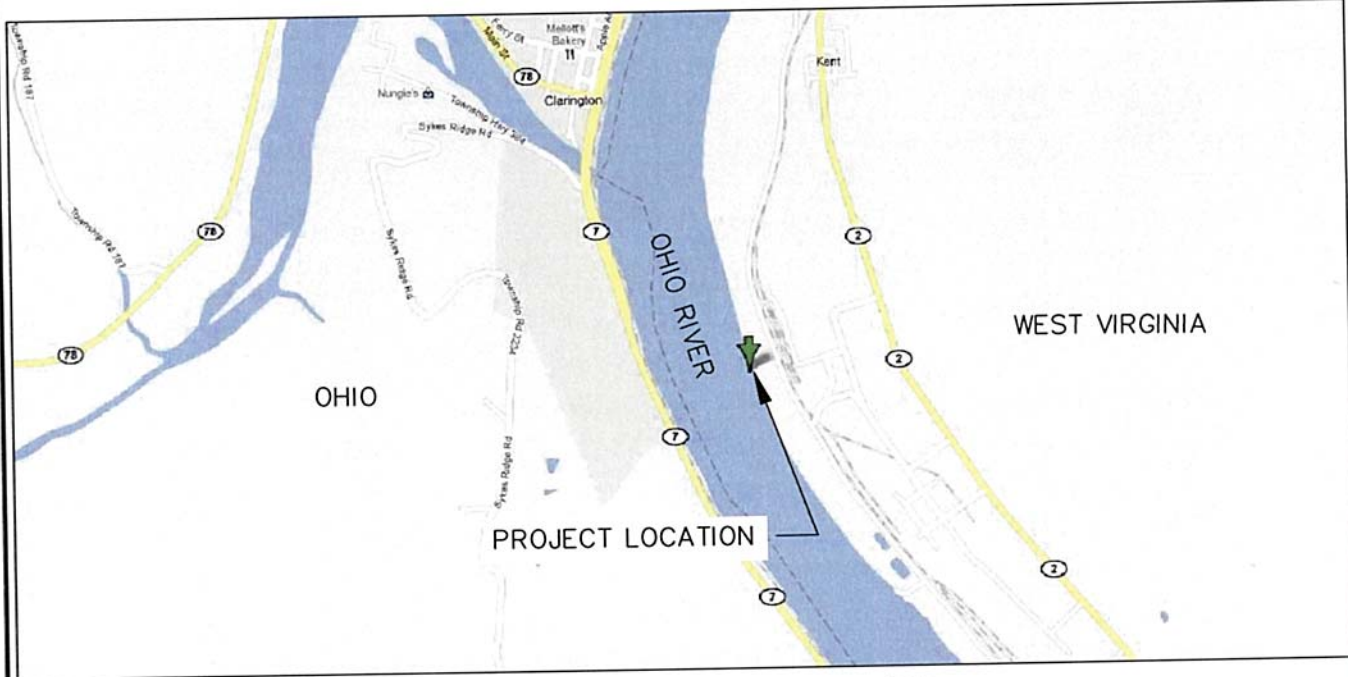
FOR THE DISTRICT ENGINEER:

//Signed//

Scott A. Hans
Chief, Regulatory Branch



PROJECT VICINITY MAP



PROJECT LOCATION MAP

PURPOSE: BARGE LOADING FACILITY
 FEMA 100 YR FLOOD: EL 642

DATUM: NAVD88
 ADJACENT PROPERTY OWNERS:
 PPG INDUSTRIES

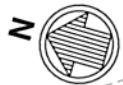
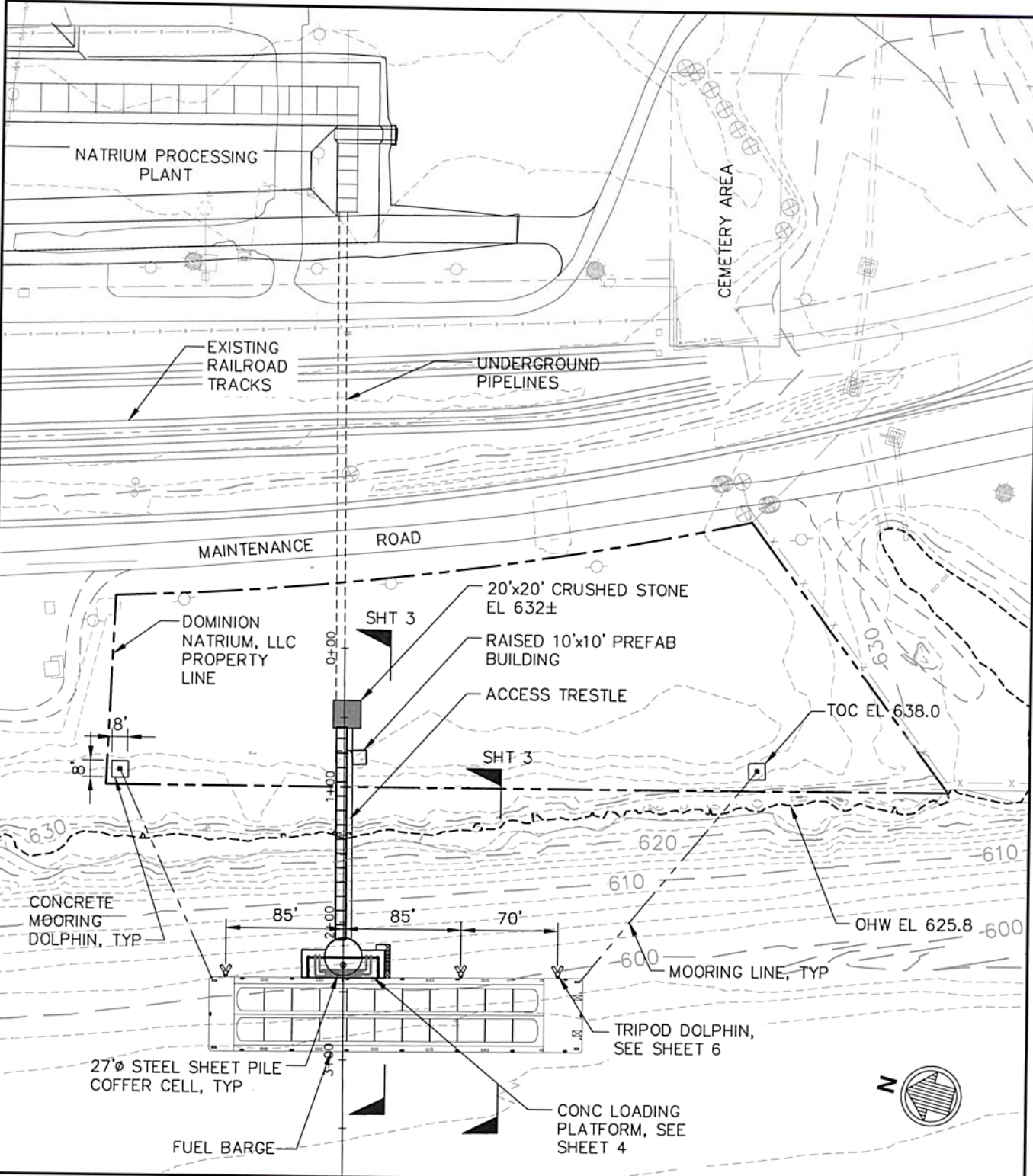
LOCATION & VICINITY MAPS

NOT TO SCALE
 DOMINION NATRIUM, LLC
 NATRIUM, WEST VIRGINIA

NATRIUM PROCESSING PLANT
 GAS PROCESSING FACILITY
 NATRIUM, WEST VIRGINIA

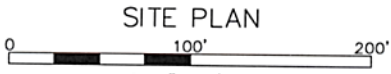
APPLICATION BY:
 DOMINION NATRIUM, LLC

SHEET 1 OF 6 DATE: 1-19-12



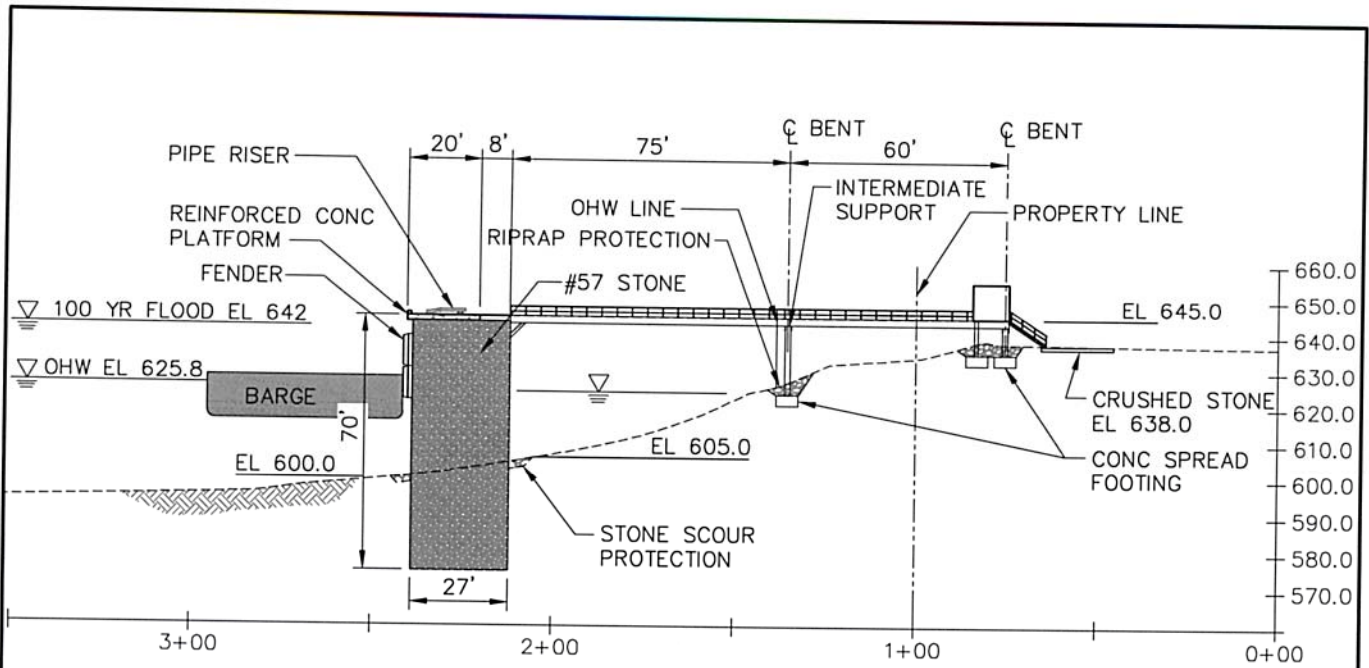
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 FEMA 100 YR FLOOD: EL 642

DATUM: NAVD88
 ADJACENT PROPERTY OWNERS:
 PPG INDUSTRIES

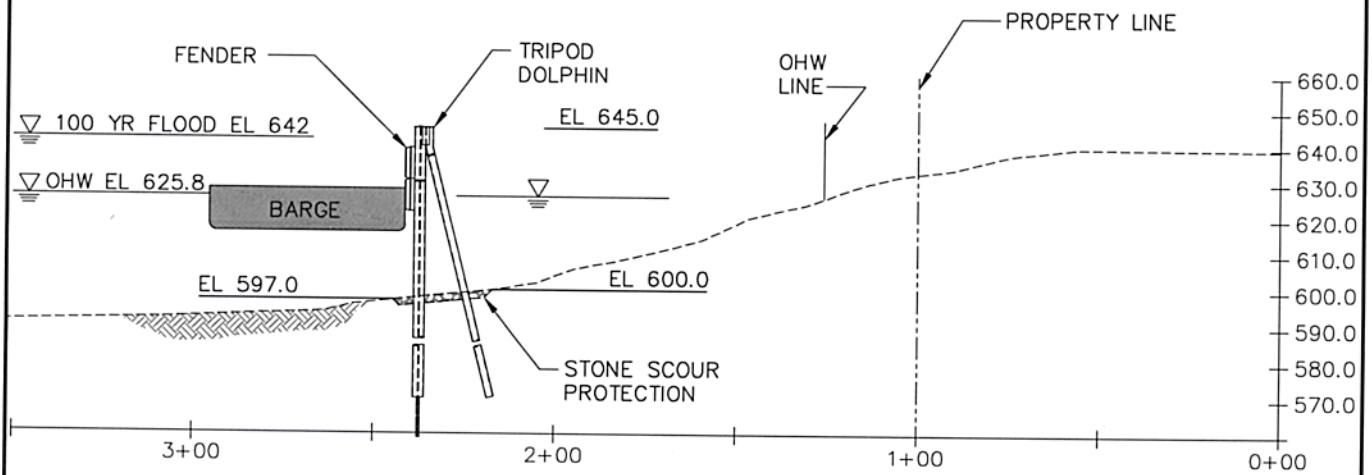


SITE PLAN
 DOMINION NATRIUM, LLC
 NATRIUM, WEST VIRGINIA

NATRIUM PROCESSING PLANT
 GAS PROCESSING FACILITY
 NATRIUM, WEST VIRGINIA
 APPLICATION BY:
 DOMINION NATRIUM, LLC
 SHEET 2 OF 6 DATE: 1-19-12



MAIN PLATFORM

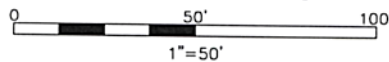


TRIPOD DOLPHIN

PURPOSE: BARGE LOADING FACILITY
 FEMA 100 YR FLOOD: EL 642

DATUM: NAVD88
 ADJACENT PROPERTY OWNERS:
 PPG INDUSTRIES

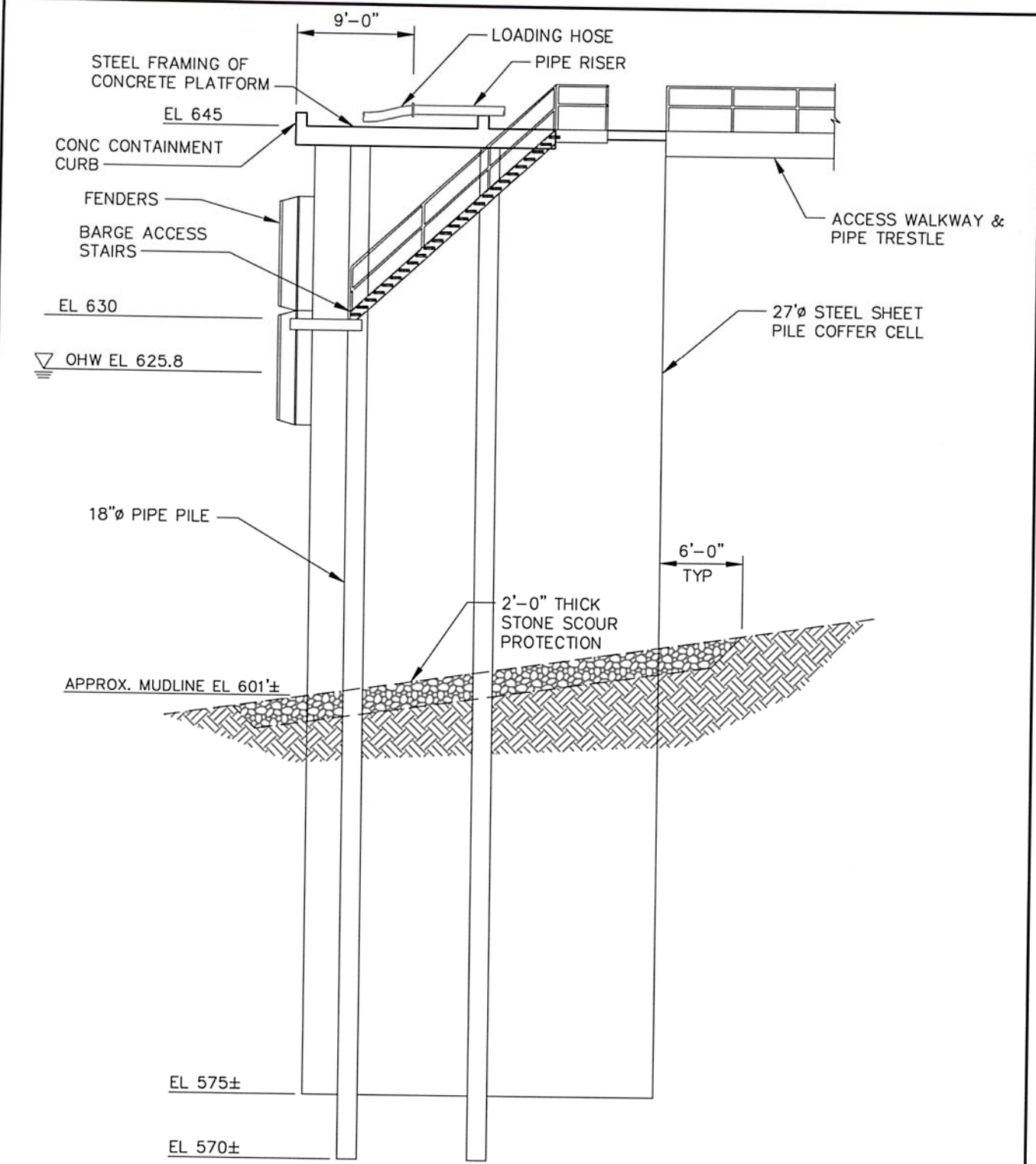
CROSS SECTIONS



DOMINION NATRIUM, LLC
 NATRIUM, WEST VIRGINIA

NATRIUM PROCESSING PLANT
 GAS PROCESSING FACILITY
 NATRIUM, WEST VIRGINIA

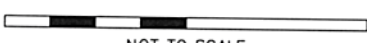
APPLICATION BY:
 DOMINION NATRIUM, LLC
 SHEET 3 OF 6 DATE: 1-19-12



PURPOSE: BARGE LOADING FACILITY
 FEMA 100 YR FLOOD: EL 642

DATUM: NAVD88
 ADJACENT PROPERTY OWNERS:
 PPG INDUSTRIES

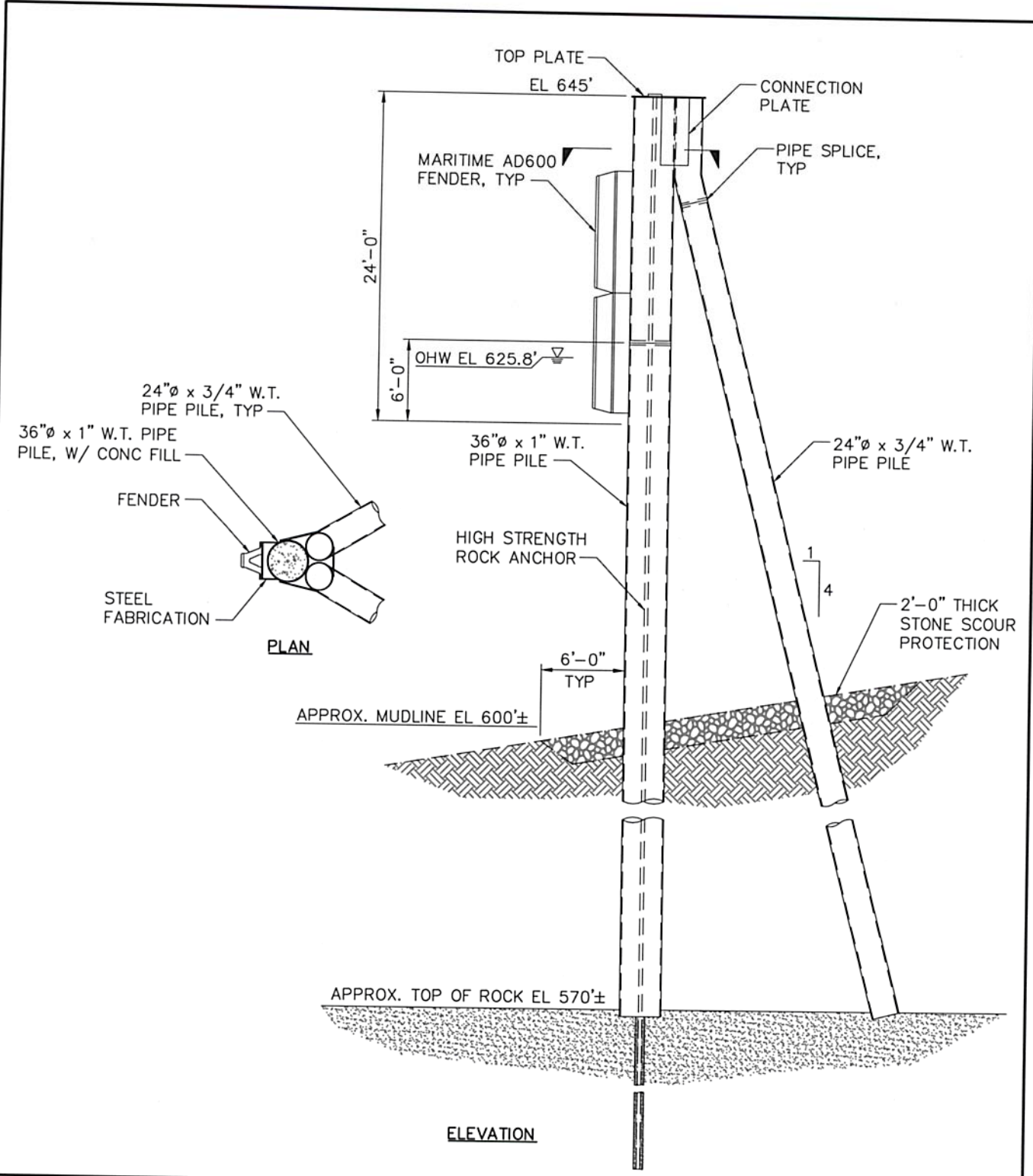
MAIN PLATFORM ELEVATION



NOT TO SCALE
 DOMINION NATRIUM, LLC
 NATRIUM, WEST VIRGINIA

NATRIUM PROCESSING PLANT
 GAS PROCESSING FACILITY
 NATRIUM, WEST VIRGINIA

APPLICATION BY:
 DOMINION NATRIUM, LLC
 SHEET 5 OF 6 DATE: 1-19-12



PURPOSE: BARGE LOADING FACILITY
FEMA 100 YR FLOOD: EL 642

DATUM: NAVD88

ADJACENT PROPERTY OWNERS:
PPG INDUSTRIES

TRIPOD DOLPHIN

10' 20'

1" = 10'

DOMINION NATRIUM, LLC
NATRIUM, WEST VIRGINIA

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NATRIUM, WEST VIRGINIA

APPLICATION BY:
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SHEET 6 OF 6 DATE: 1-19-12