



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

Public Notice

In Reply Refer to
Notice No. below

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

Application No. 2005-1048

Date: October 1, 2015

Notice No. 15-44

Closing Date: October 31, 2015

1. 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 .
2. APPLICANT: NRG Power Midwest LP
121 Champion Way, Suite 300
Canonsburg, Pennsylvania 15317
3. LOCATION: Ohio River, Main Channel, Left Bank, Miles 2.34-2.43, and Back Channel, Right Bank, Miles 1.8-2.04, Brunot Island, Pittsburgh, Allegheny County, Pennsylvania.
4. PURPOSE AND DESCRIPTION OF WORK: The applicant is re-applying to perform maintenance dredging, as necessary, for a period of 10 years, at their Brunot Island facility in order to maintain adequate flow for the intake and outfall structures and sufficient depth for the barge facility. Approximately 6,000 cubic yards of material would be dredged from the 1,320-foot long by 30-foot wide barge mooring area to a depth of 12 feet below normal pool elevation 710. Approximately 6,000 cubic yards of material would also be removed from the intake, outfall, and ferry landing areas. Dredged material would be disposed of at Republic Service's Imperial Landfill or Waste Management's Arden Landfill upon their acceptance approval, to preclude its re-entry into the waterway. Drawings of the proposed project are attached to this notice.
5. ENCROACHMENT PERMIT: The applicant obtained Water Obstruction and Encroachment Permit Number E02-147 which includes 401 Water Quality Certification from the Pennsylvania Department of Environmental Protection.
6. IMPACT ON NATURAL RESOURCES: The District Engineer has consulted the most recently available information and has determined that the project will have no effect on endangered species or threatened species, or result in destruction or adverse modification of habitat of such species which has been determined to be critical. While concurrence with this determination is not required, this Public Notice serves as a request to the U.S. Fish and Wildlife Service for any additional information they may have on whether any listed or proposed to be listed endangered or threatened species may be present in the area which would be affected by the activity, pursuant to Section 7(c) of the Endangered Species Act of 1972 (as amended).

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.

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

CELRP-OP-F

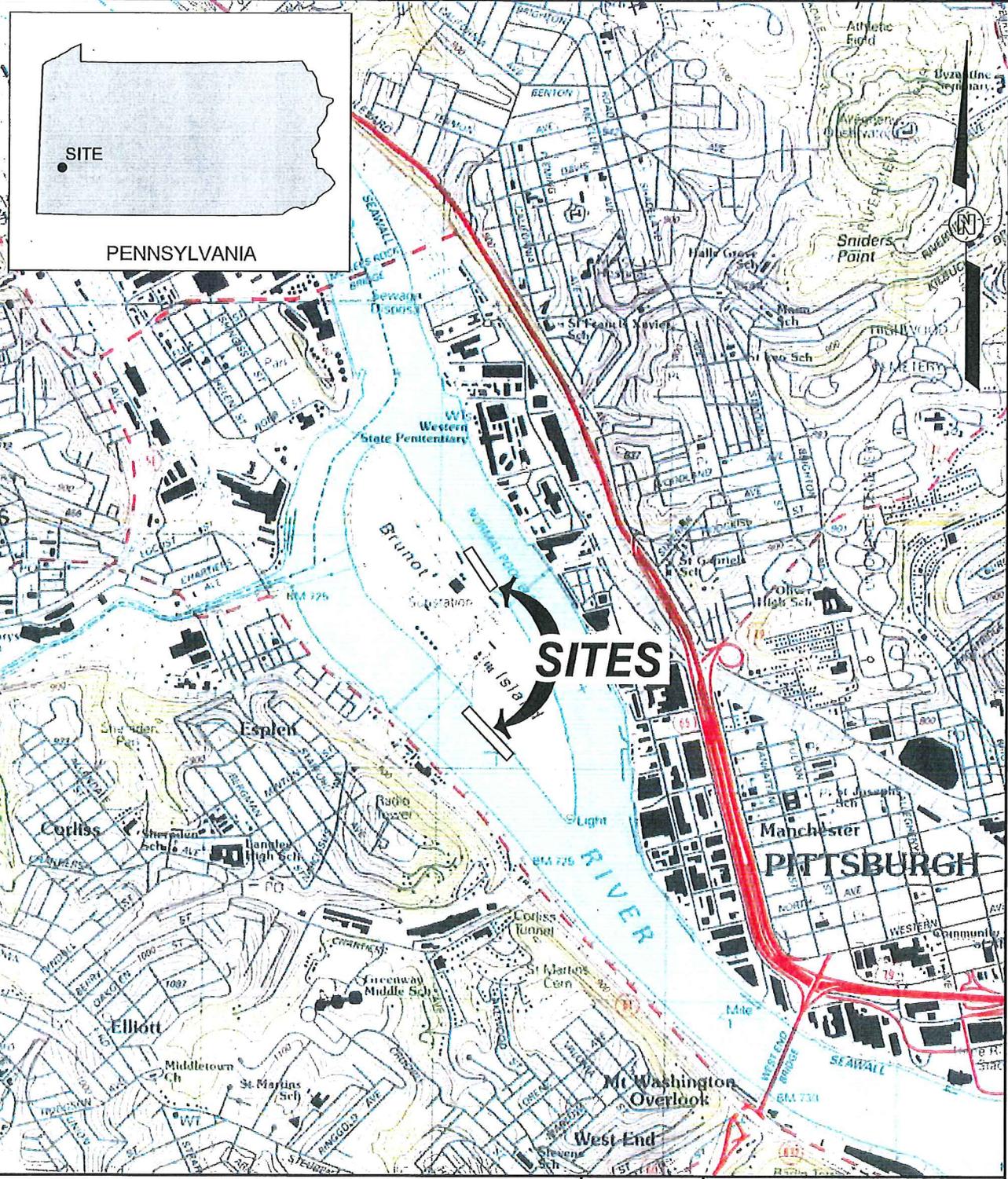
Public Notice No. 15-44

made whether to issue or deny the requested DA Permit. All responses to this notice should be directed to the Regulatory Branch, attn Linda Everley at the above address, by telephoning (412) 395-7152, or by e-mail at Linda.L.Everley@usace.army.mil. Please refer to CELRP-OP-F 2005-1048 in all responses.

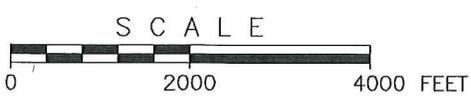
/signed/

Karen A. Kochenbach
Chief, South Section, Regulatory Branch

OFFICE	DATE	DESIGNED BY	DRAWN BY	CHECKED BY	APPROVED BY	DRAWING NUMBER
Pittsburgh, PA	7/2/15		E. Schlegel			110870-A94



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 Plot Date/Time: Aug 24, 2015 - 10:36am
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 Plotted By: Evon.Schlegel



REFERENCE:
 7.5 MIN. TOPOGRAPHICAL MAP OF PITTSBURGH WEST, PA
 QUADRANGLE. DATED 1997, SCALE: 1"=2000'.

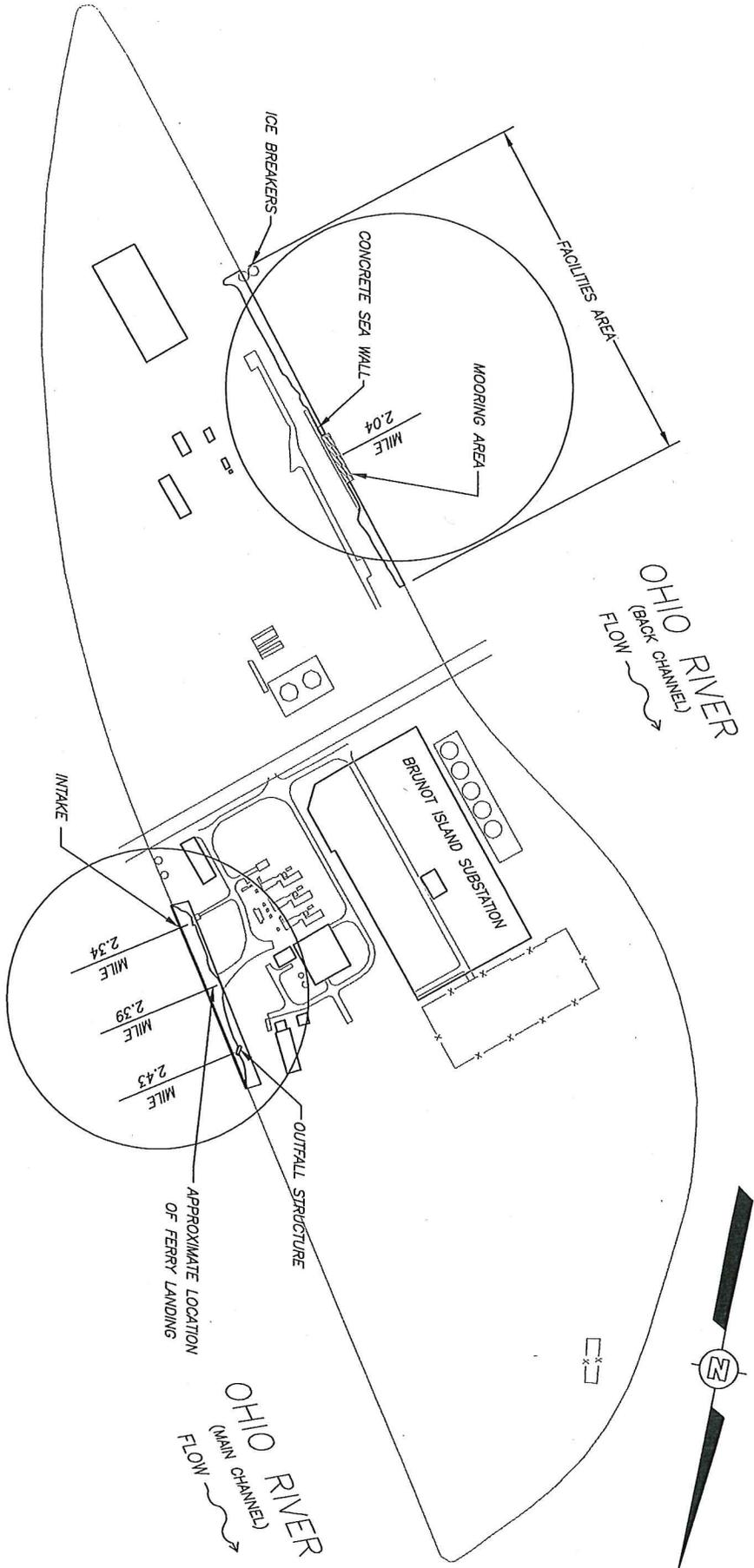


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 500 Penn Center Boulevard, Suite 1000
 Pittsburgh, Pennsylvania 15235



FIGURE 1
 SITE LOCATION MAP
 BRUNOT ISLAND GENERATING STATION
 ALLEGHENY COUNTY
 PITTSBURGH, PENNSYLVANIA

OFFICE	DATE	DESIGNED BY	DRAWN BY	CHECKED BY	APPROVED BY	DRAWING NUMBER
Pittsburgh, PA	7/2/2015	--	E. Schlegel	--	--	110870-A93



REFERENCE:
 DUQUESNE LIGHT CO. LOCATION PLAN DWG. NO. 2520
 DATED 7-14-70, SCALE 1:100.

2005-1048



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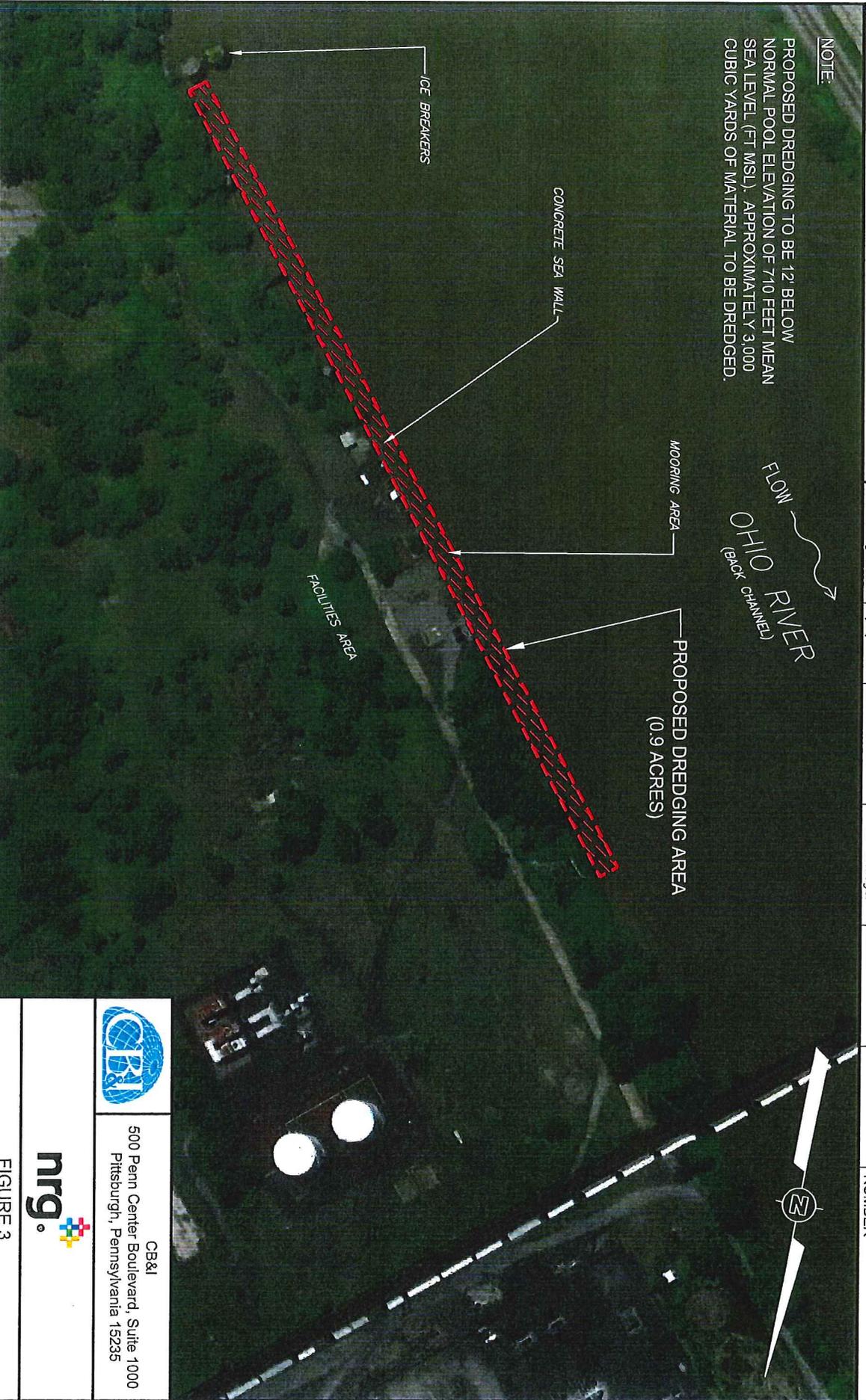


FIGURE 2
 PLAN VIEW
 INTAKE AND OUTFALL STRUCTURES, FERRY LANDING,
 AND FACILITIES AREA
 BRUNOT ISLAND GENERATING STATION
 PITTSBURGH, PENNSYLVANIA

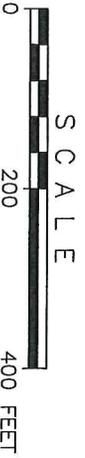
OFFICE	DATE	DESIGNED BY	DRAWN BY	CHECKED BY	APPROVED BY	DRAWING NUMBER
Pittsburgh, PA	7/8/2015	---	E. Schlegel	---	---	110870-A95

NOTE:

PROPOSED DREDGING TO BE 12' BELOW
 NORMAL POOL ELEVATION OF 710 FEET MEAN
 SEA LEVEL (FT MSL). APPROXIMATELY 3,000
 CUBIC YARDS OF MATERIAL TO BE DREDGED.



REFERENCE:
 DUQUESNE LIGHT CO. LOCATION PLAN DWG. NO. 2520
 DATED 7-14-70, SCALE 1:100.



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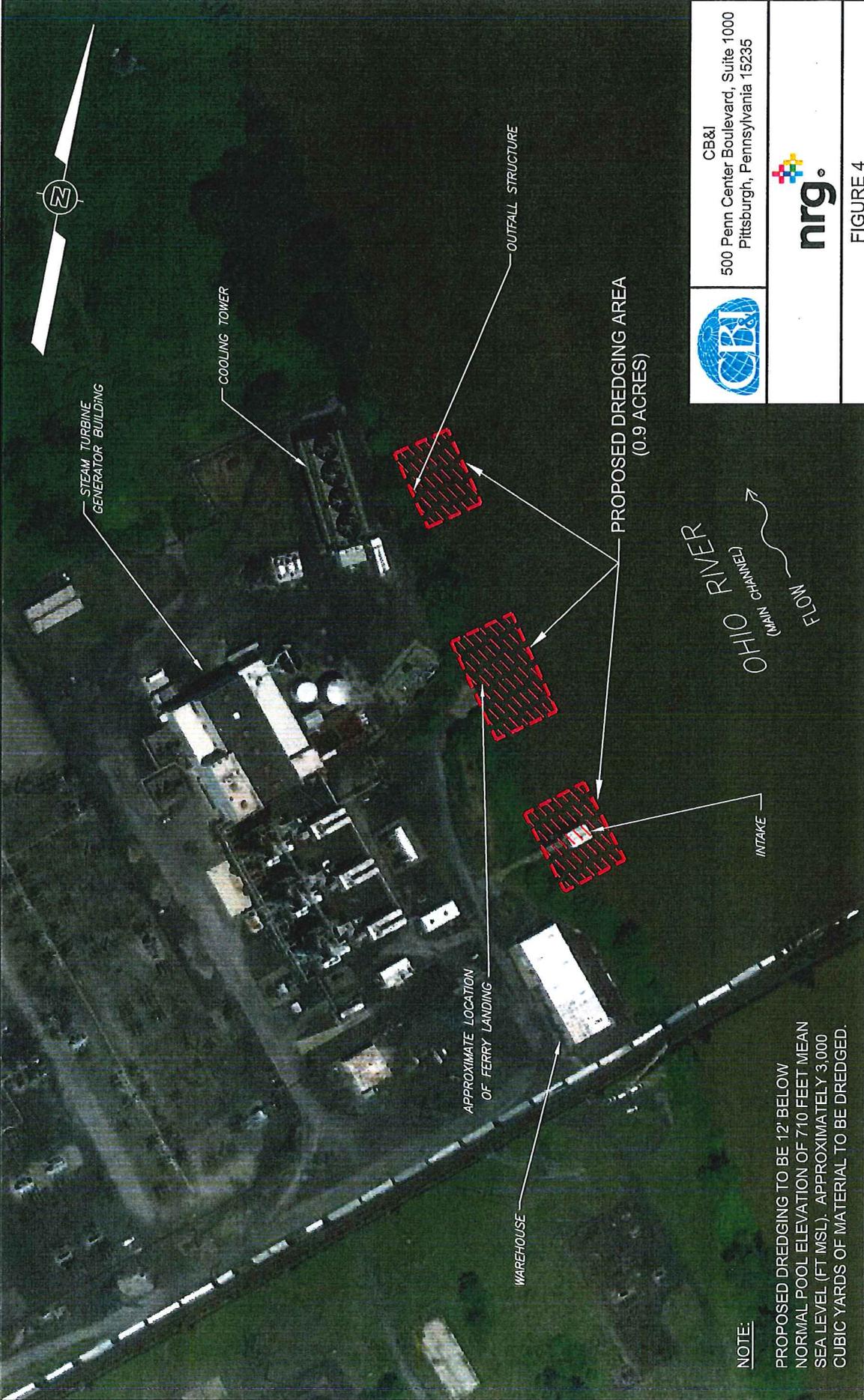
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FIGURE 3
 ESTIMATED DREDGING AREA
 BACK CHANNEL MOORING AREA
 BRUNOT ISLAND GENERATING STATION
 PITTSBURGH, PENNSYLVANIA

2005-1048

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 User: Evan.Schlegel Aug 24, 2015 - 11:02am Layout: 11 x 8.5

OFFICE Pittsburgh, PA	DATE 7/8/2015	DESIGNED BY ---	DRAWN BY E. Schlegel	CHECKED BY ---	APPROVED BY ---	DRAWING NUMBER 110870-A95
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NOTE:
 PROPOSED DREDGING TO BE 12' BELOW NORMAL POOL ELEVATION OF 710 FEET MEAN SEA LEVEL (FT MSL). APPROXIMATELY 3,000 CUBIC YARDS OF MATERIAL TO BE DREDGED.

REFERENCE:
 DUQUESNE LIGHT CO. LOCATION PLAN DWG. NO. 2520 DATED 7-14-70, SCALE 1:100.



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FIGURE 4
 ESTIMATED DREDGING AREA
 MAIN CHANNEL
 BRUNOT ISLAND GENERATING STATION
 PITTSBURGH, PENNSYLVANIA

2005-1048