



**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. **2003-787**

Date: **September 30, 2013**

Notice No. 13-43

Closing Date: **October 29, 2013**

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: U. S. Steel Corporation
400 State Street
Clairton, Pennsylvania 15025
3. LOCATION: Monongahela River, left bank, Miles 19.0, 19.3, 19.9, 20.2, 20.3, 21.1, 21.6, and 21.8, in Clairton, Allegheny County, Pennsylvania.
4. PURPOSE AND DESCRIPTION OF WORK: The applicant proposes reauthorization of permit to perform maintenance dredging, as necessary, for a period of 10 years, in order to maintain adequate draft for the mooring of loaded barges at their Clairton Works. The estimated cubic yards of dredge material initially to be removed from each area is as follows:

| <u>Dredge Area</u> | <u>River Mile</u> | <u>Approximate Cubic Yards</u> |
|--------------------|-------------------|--------------------------------|
| "A" | 21.8 | 1,500 |
| "B" | 21.6 | 5,000 |
| "C" | 21.1 | 7,000 |
| "D" | 20.3 | 5,000 |
| "E" | 20.2 | 6,000 |
| "F" | 19.9 | 24,000 |
| "G" | 19.3 | 5,000 |
| "H" | 19.0 | 5,000 |
| | Total | 58,000 cubic yards |

All dredged material will be transported to an upland disposal area to prevent re-entry into the river. The disposal area is located at Dredged Dock, Inc., Donora, Pennsylvania, Mile 39, left bank, Monongahela River. Drawings of the proposed project are attached to this notice.

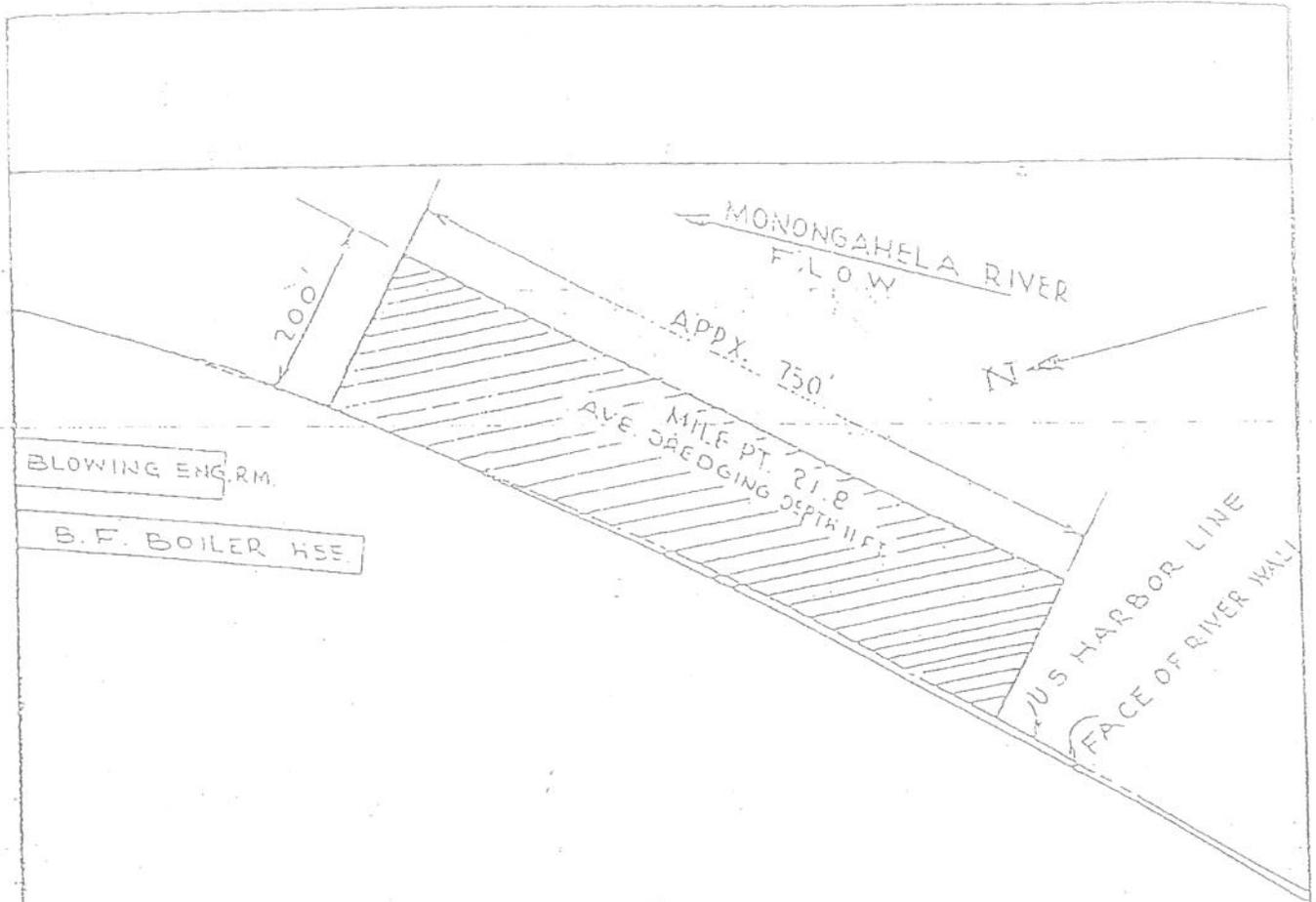
5. ENCROACHMENT PERMIT: The applicant has an active encroachment permit from the Pennsylvania Department of Environmental Protection. (E 0277746A)
6. IMPACT ON NATURAL RESOURCES: The District Engineer has consulted the most recently available information and has determined that the project will have 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 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 **2003-787** in all responses.

FOR THE DISTRICT ENGINEER:

/signed/
Jon T. Coleman *for*
Scott A. Hans
Chief, Regulatory Branch



DREDGING AREA "A"
 MILE POINT 21.8

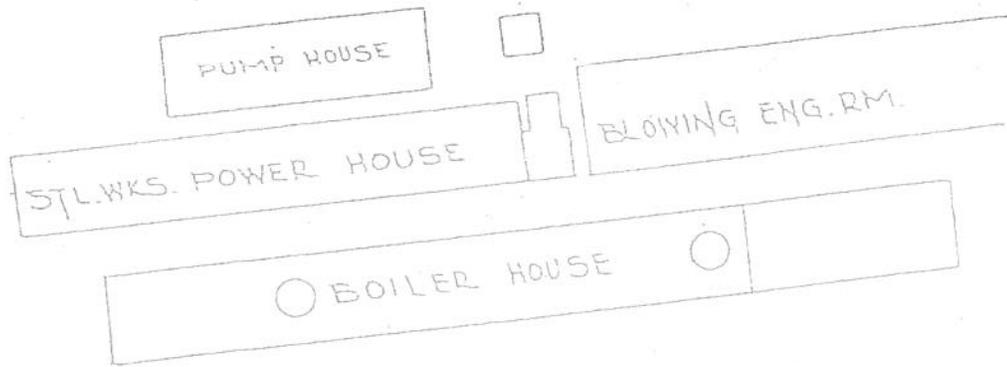
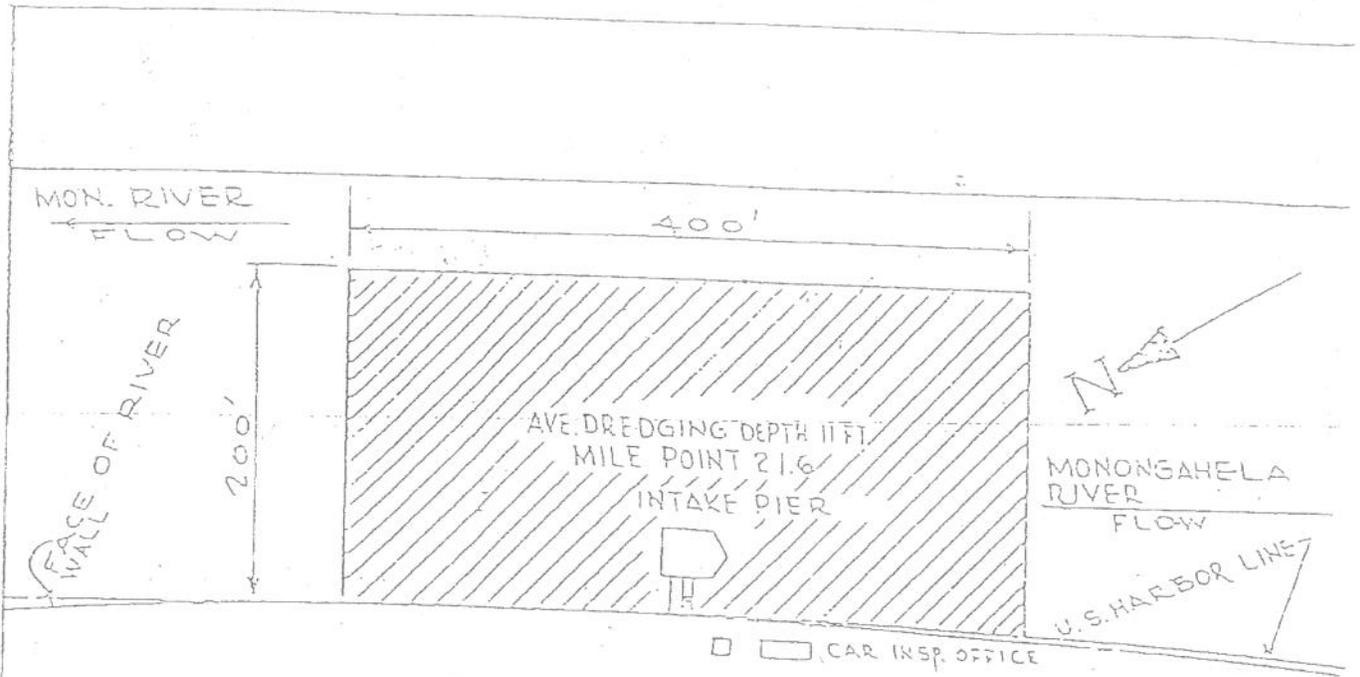
APPR. 1500 CY/YR

0 20 40 60 80 100 120 140 160 180 200
 SCALE IN FEET

PROPOSED DREDGING AREA

IN MONONGAHELA RIVER
AT USS CLAIRTON WORKS
COUNTY OF ALLEGHENY STATE PA
APPLICATION BY USS CORP.

AUGUST 2013 DATE

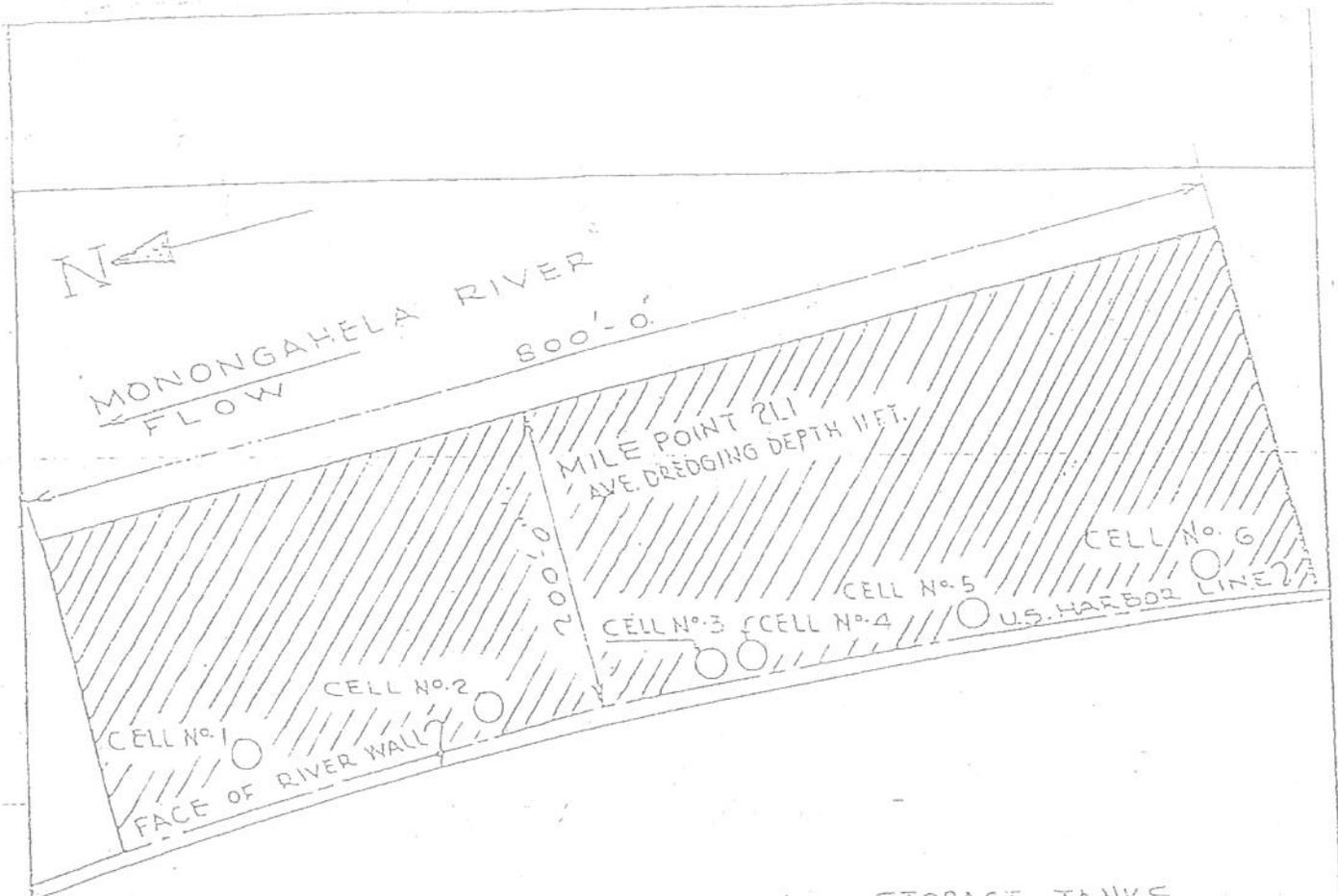


DREDGING AREA "B"
MILE POINT 21.6
APPR. 5000 CY/ YR

PROPOSED DREDGING AREA

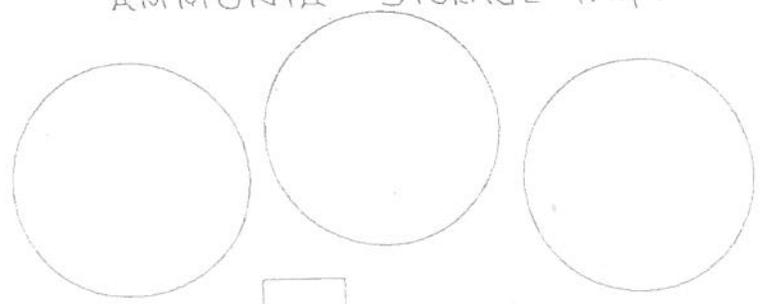


IN-MONONGAHELA RIVER
AT-USS CLAIRTON WORKS
COUNTY OF-ALLEGHENY STATE-PA
APPLICATION BY-USS CORP.



AMMONIA STORAGE TANKS

FLARE STACK
COOLING TOWER



COMPRESSOR BLDG

DREDGING AREA "C"
MILE POINT 21.1

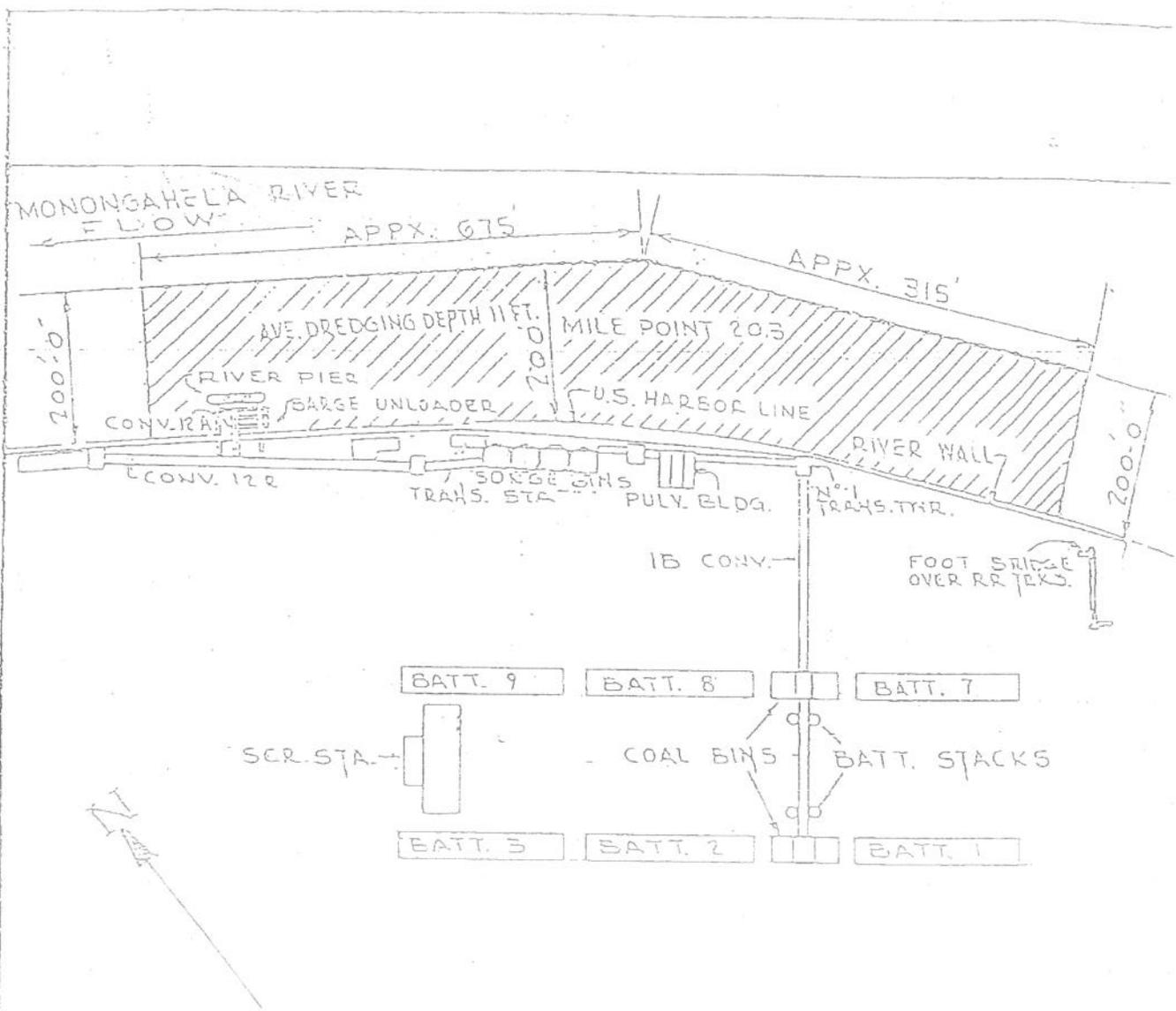
APPR. 7000 CY/ YR

PROPOSED DREDGING AREA

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AT-USS CLAIRTON WORKS
COUNTY OF-ALLEGHENY STATE-PA
APPLICATION BY-USS CORP.



AUGUST 2013 -DATE



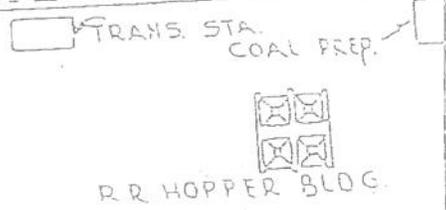
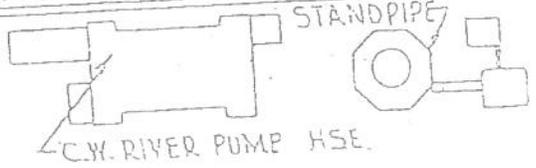
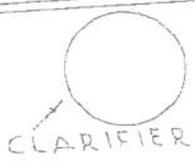
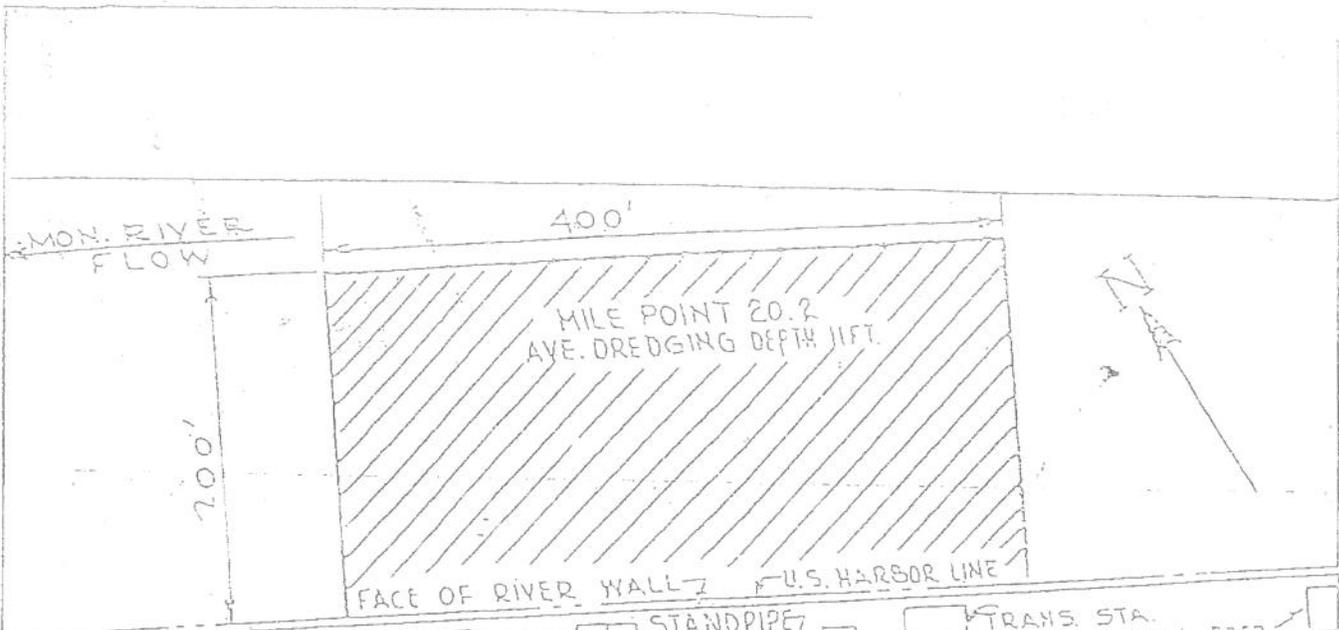
DREDGING AREA "D"
 MILE POINT 20.3
 APPR. 5000 CY/ YR

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 SCALE IN FEET

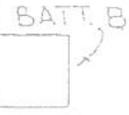
PROPOSED DREDGING AREA
 IN—MONONGAHELA RIVER
 AT—USS CLAIRTON WORKS
 COUNTY OF—ALLEGHENY STATE—PA
 APPLICATION BY—USS CORP.

2003-787

AUGUST 2013



URR OFFICE



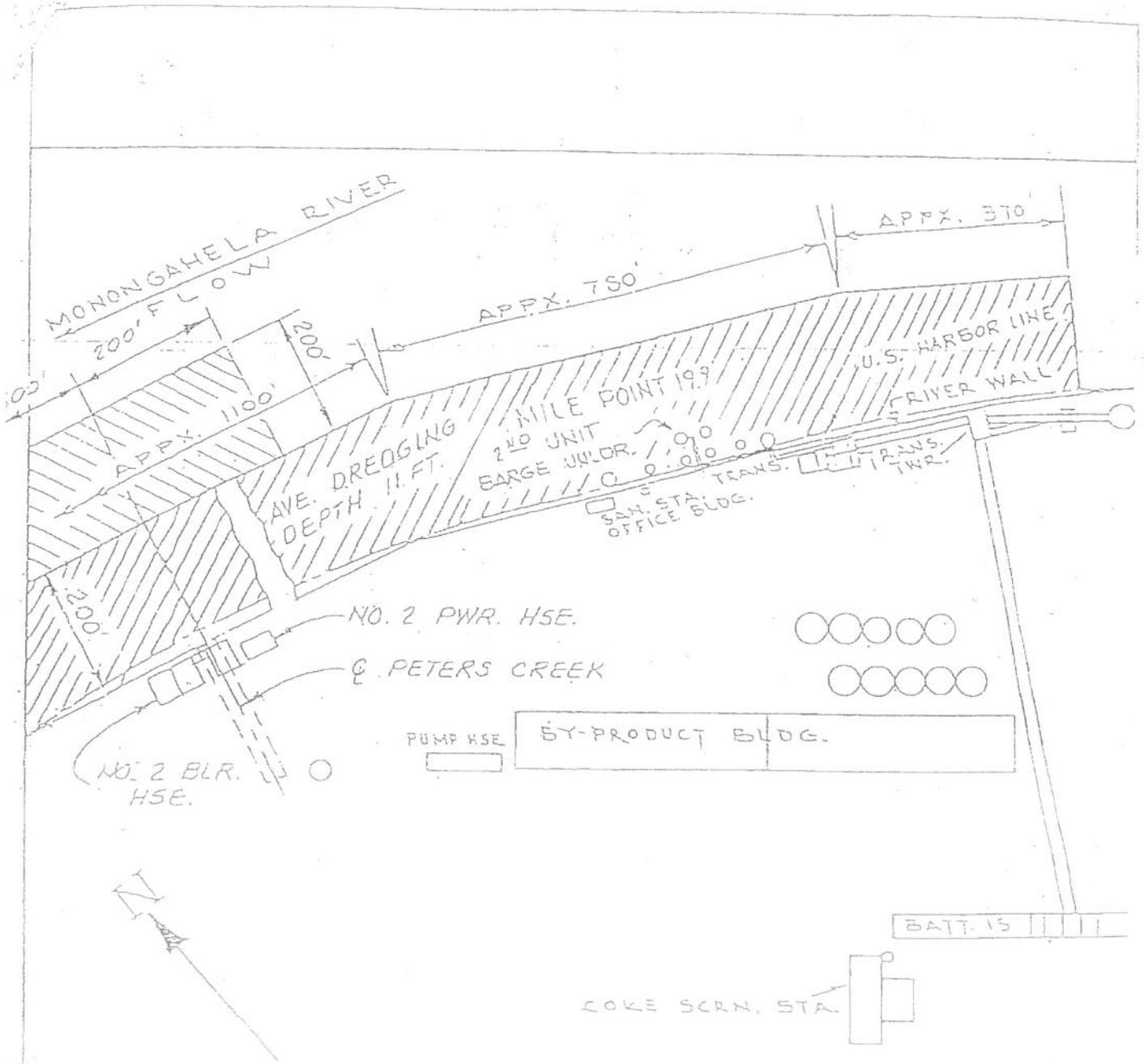
BATT. STACKS

DREDGING AREA "E"
MILE POINT 20.2

APPR. 6000 CY/ YR



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DREDGING AREA "F"
MILE POINT 19.9

24000 CY/ YR

0 45 90 135 180 225 270 315
SCALE IN FEET

PROPOSED DREDGING AREA
IN MONONGAHELA RIVER
AT U.S. CLAIRTON WKS.
COUNTY OF ALLEGHENY STATE PA
APPLICATION BY U.S. CORP.

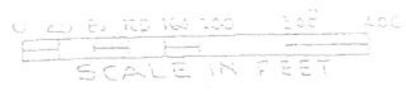
2003-787

AUGUST 2013 DATE



DREDGING AREA "G"
MILE POINT 19.3

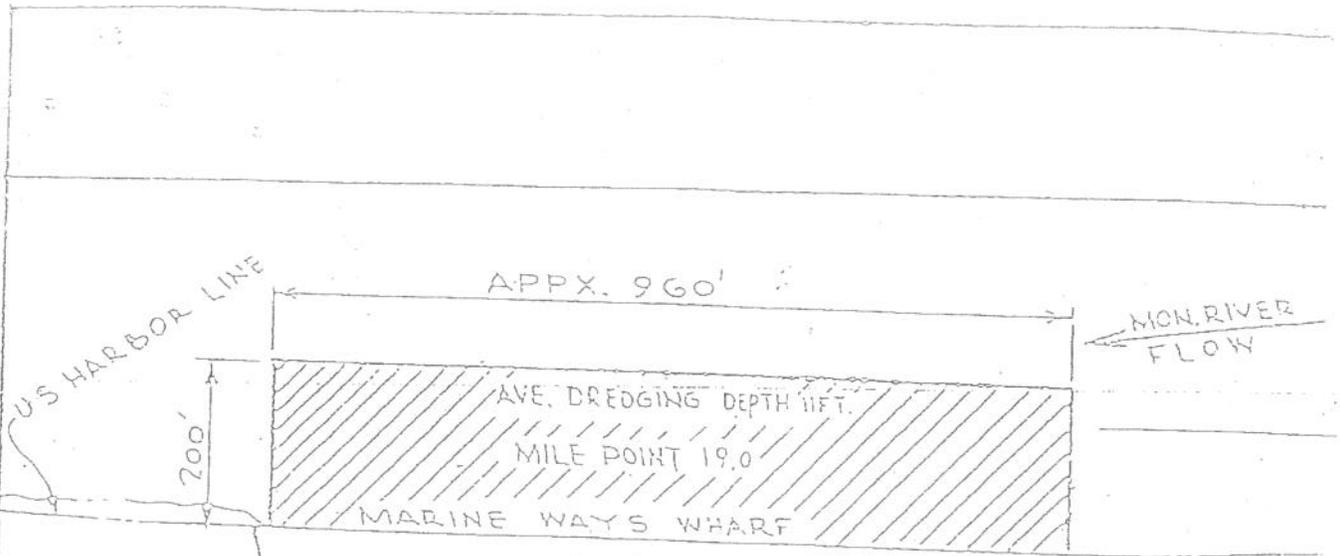
APPR. 5000 CY/ YR



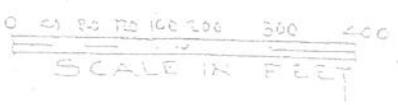
PROPOSED DREDGING AREA

IN-MONONGAHELA RIVER
AT-USS CLAIRTON WORKS
COUNTY OF-ALLEGHENY STATE-P
APPLICATION BY-USS CORP.

AUGUST 2013 DATE

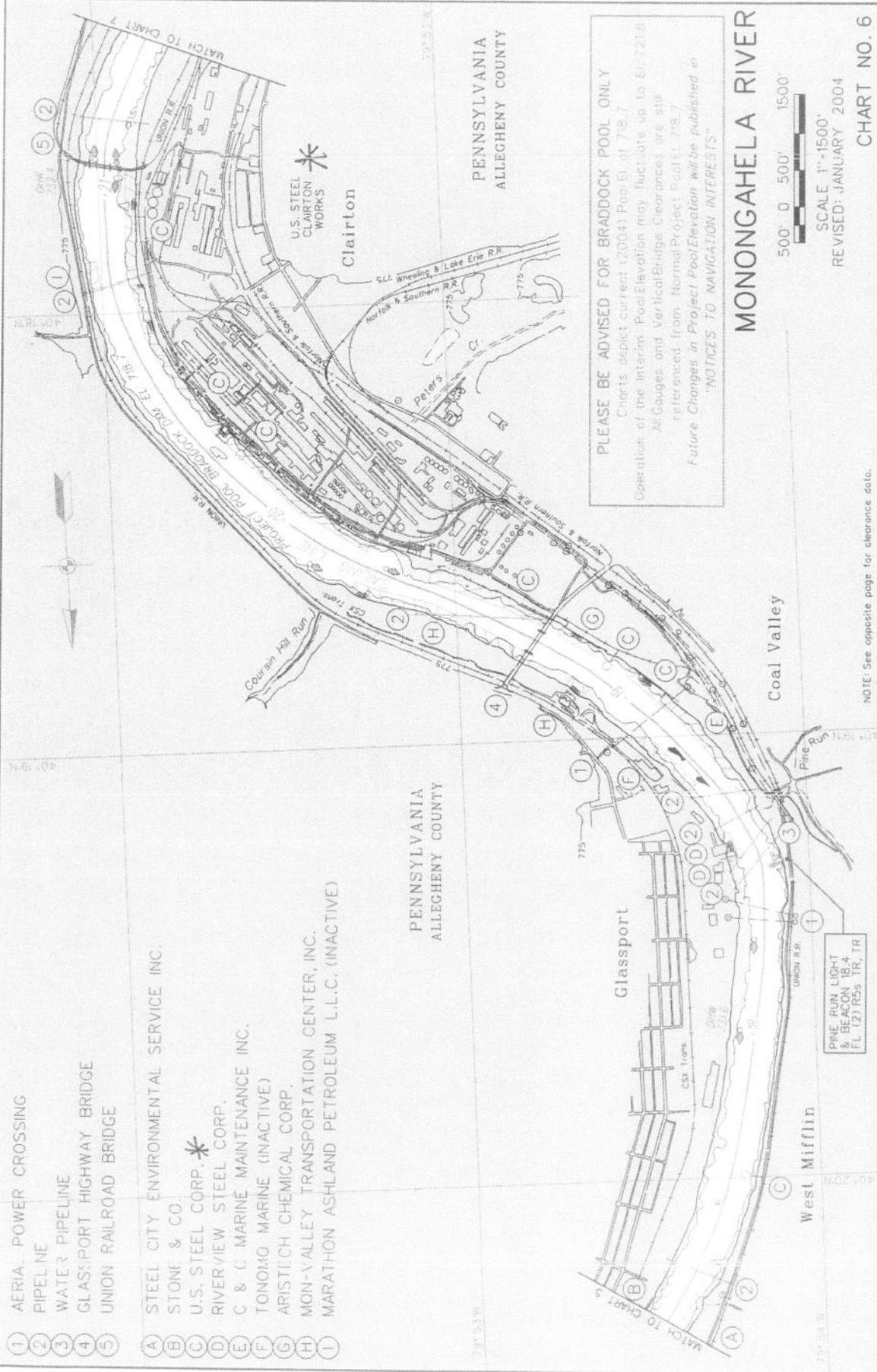


DREDGING AREA "H"
 MILE POINT 19.0
 APPR. 5000 CY/ YR.



PROPOSED DREDGING AREA
IN-MONONGAHELA RIVER
AT-USS CLAIRTON WORKS
COUNTY OF-ALLEGHENY STATE-PA
APPLICATION BY-USS CORP

AUGUST 2013



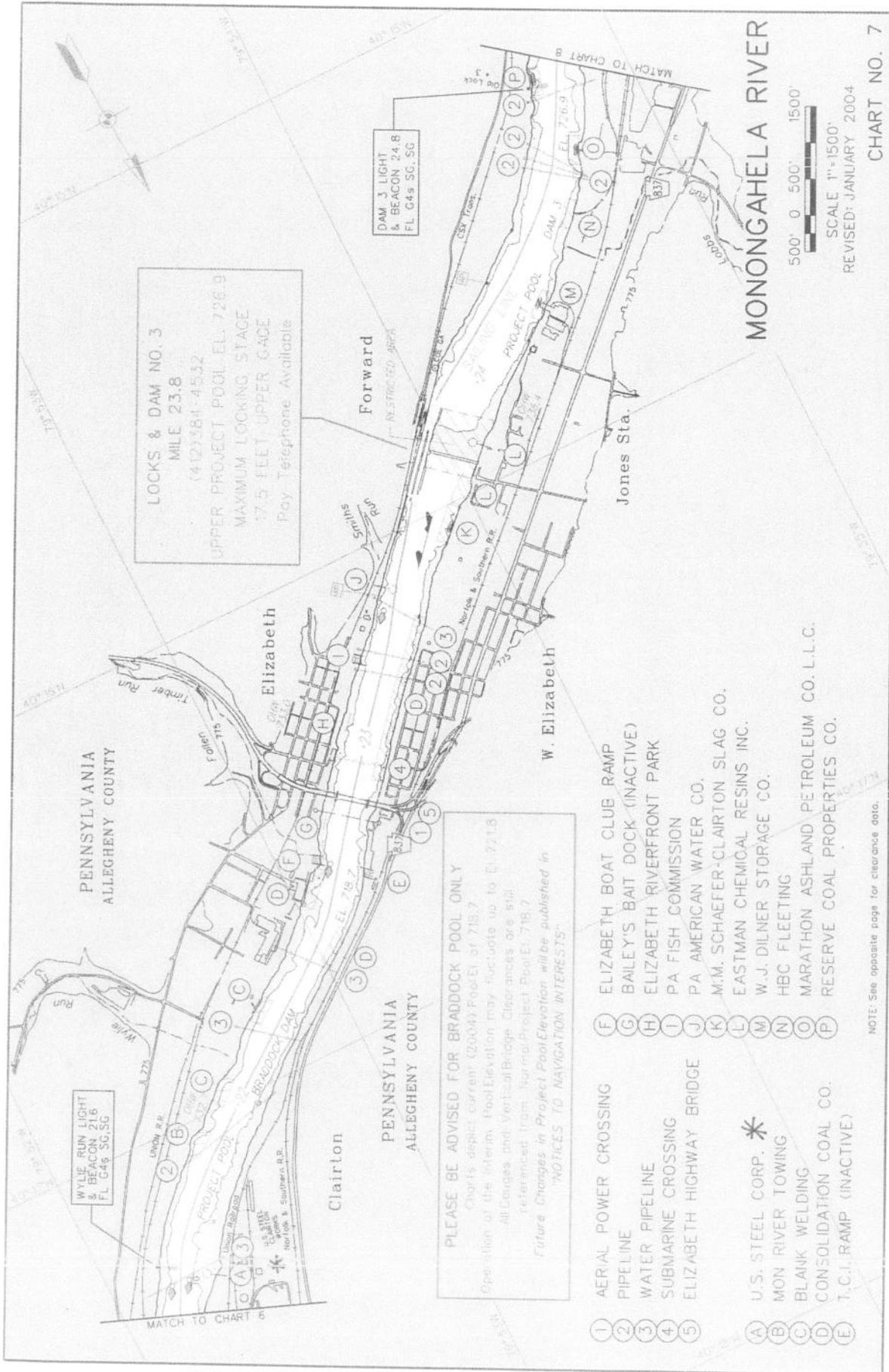
- (1) AERIA. POWER CROSSING
- (2) PIPELINE
- (3) WATER PIPELINE
- (4) GLASSPORT HIGHWAY BRIDGE
- (5) UNION RAILROAD BRIDGE
- (A) STEEL CITY ENVIRONMENTAL SERVICE INC.
- (B) STONE & CO.
- (C) U.S. STEEL CORP. *
- (D) RIVERVIEW STEEL CORP.
- (E) C & G MARINE MAINTENANCE INC.
- (F) TONOMO MARINE (INACTIVE)
- (G) ARISTECH CHEMICAL CORP.
- (H) MON-VALLEY TRANSPORTATION CENTER, INC.
- (I) MARATHON ASHLAND PETROLEUM L.L.C. (INACTIVE)

PLEASE BE ADVISED FOR BRADDOCK POOL ONLY
 Charts depict current (2004) Pool El. of 718.7
 Operation of the interim Pool Elevation may fluctuate up to El. 721.8
 All Gauges and Vertical Bridge Clearances are still
 referenced from Normal Project Pool El. 718.7
 Future Changes in Project Pool Elevation will be published in
 "NOTICES TO NAVIGATION INTERESTS"

MONONGAHELA RIVER
 SCALE 1" = 1500'
 REVISED: JANUARY 2004
 CHART NO. 6

NOTE: See opposite page for clearance data.

2003-787



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