



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. 2007-778

Date: April 2, 2008

Notice No. 08-14

Closing Date: April 22, 2008

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 and Section 404 of the Clean Water Act.
2. APPLICANT: Monongahela Power Company
800 Cabin Hill Drive
Greensburg, Pennsylvania 15601
3. LOCATION: Monongahela River, left bank, Mile 91.7-92.7, Maudsville, Monongalia County, West Virginia.
4. PURPOSE AND DESCRIPTION OF WORK: The applicant proposes to construct a limestone unloading/empty barge storage area to supplement the flue gas desulfurization system at the Fort Martin Power Station. The structures pertinent to this proposal consist of 11 new mooring cells (8 at the unloading area and 3 downstream for empty barge storage) and one new icebreaker. Approximately 2,204 cubic yards of material would be removed for construction of these structures. The total area of the river bed occupied by the new cells is approximately 0.16 acre. The unloading area would be approximately 960 feet long, extending into the river approximately 50 feet. When barges are moored to the cells, the entire barge width (3 barges wide) would account for another 78 feet of distance into the river (mooring of 4 barges would extend an additional 26 feet, or a total of 104 feet into the river). Barges would be unloaded by an E-crane clamshell-type barge unloader. The empty barge storage area occupies approximately 390 feet of shoreline and extends approximately 50 feet into the river. Mooring of 4 barges wide would extend 104 feet from the mooring cells into the river. Drawings of the proposed dock are attached to this notice.
5. 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 Division of Environmental Protection
Office of Water Resources
Environmental & Regulatory Affairs
1201 Greenbrier Street
Charleston, West Virginia 25311-1088
Telephone: 304-558-1052

Re: Public Notice CELRP-OP-F No. 08-14

6. IMPACT ON NATURAL RESOURCES: The District Engineer has consulted the most recently available information and has determined that the project is not likely to affect the continued existence of any endangered species or threatened species, or result in the destruction or adverse modification of habitat of such species which has been determined to be critical. 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

CELRP-OP-F
Public Notice No. 08-14

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).

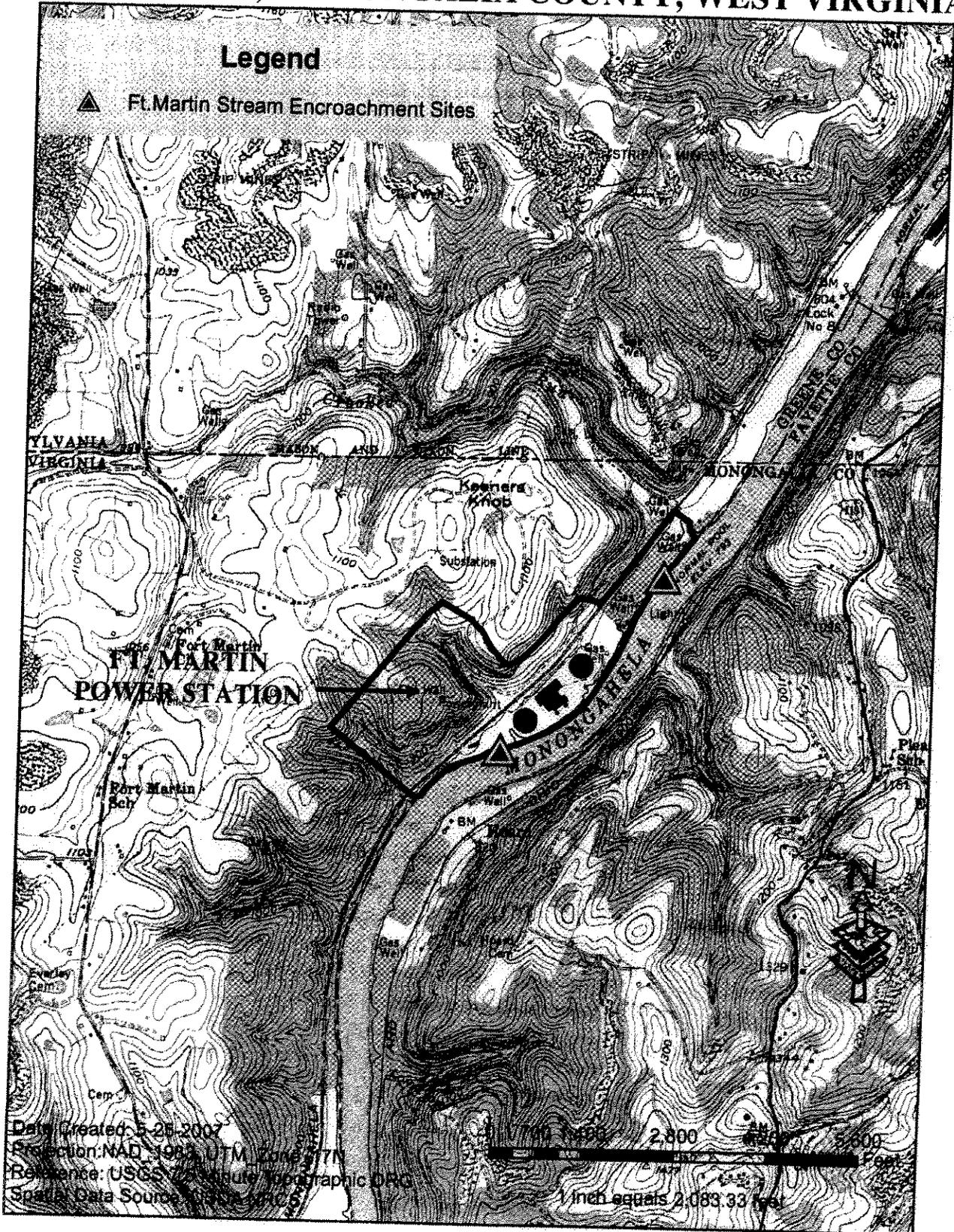
10. RESPONSES: A permit will be granted unless its issuance is found to be contrary to the public interest. Written statements concerning the proposed activity should be received in this office on or before the closing date of this Public Notice in order to become a part of the record and to be considered 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 Linda Malsch, at the above address, by telephoning (412) 395-7392, or by e-mail at linda.m.malsch@usace.army.mil. Please refer to CELRP-OP-F 2007-778 in all responses.

FOR THE DISTRICT ENGINEER:

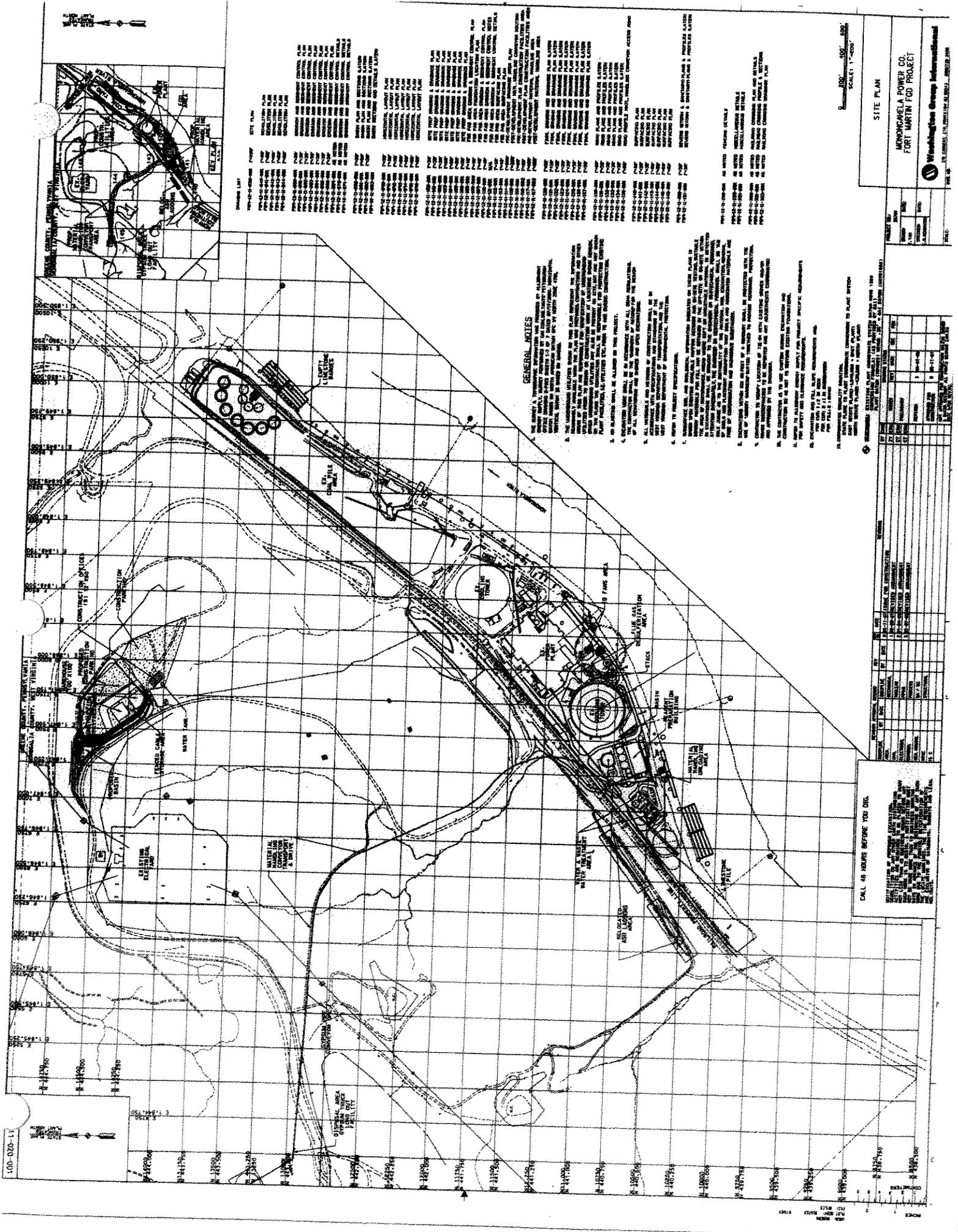
//signed//

Scott A. Hans
Chief, Regulatory Branch

FORT MARTIN POWER STATION MONONGAHELA POWER COMPANY MAIDSVILLE, MONONGALIA COUNTY, WEST VIRGINIA



2007-778



GENERAL NOTES

1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE, AND FEDERAL AUTHORITIES.
2. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH ALL APPLICABLE CODES AND REGULATIONS.
3. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL EXISTING UTILITIES AND STRUCTURES.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES.
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WASHINGTON GROUP INFORMATION

100-020-11

DATE: 10/1/78

SCALE: 1"=100'

SITE PLAN

MONROE & POWER CO.
FORT MARTIN GSD PROJECT

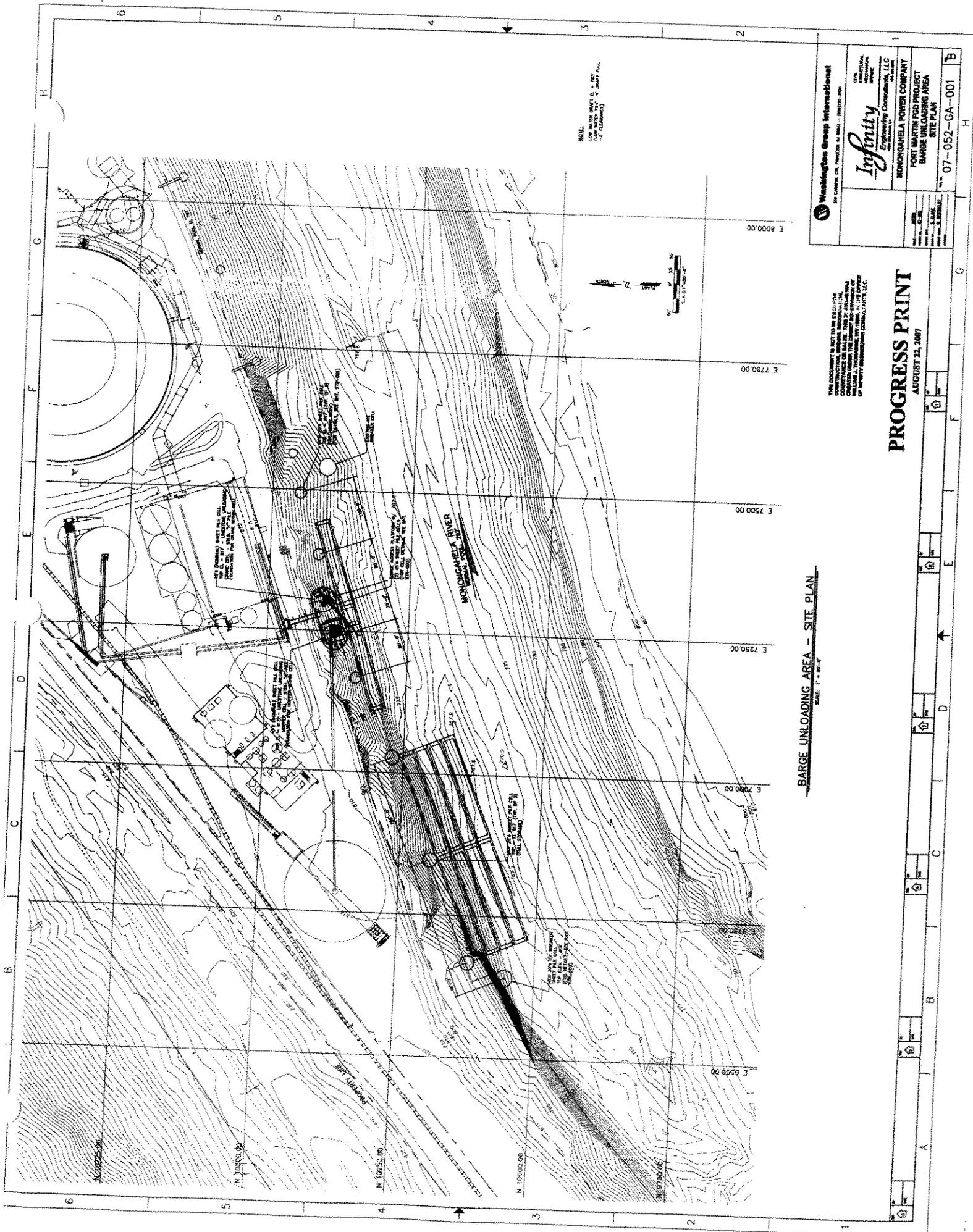
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2	ISSUED FOR CONSTRUCTION	10/1/78	J. W. [Name]	[Signature]
3	ISSUED FOR COMPLETION	10/1/78	J. W. [Name]	[Signature]

NO.	DESCRIPTION	DATE	BY	CHKD.
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3	ISSUED FOR COMPLETION	10/1/78	J. W. [Name]	[Signature]

CALL US BEFORE YOU DIE.

FOR ALL YOUR CONSTRUCTION AND INDUSTRIAL PROJECTS, WE HAVE THE EXPERTISE AND EXPERIENCE TO GET THE JOB DONE RIGHT THE FIRST TIME.

CALL US TODAY AT 1-800-368-7263



NOTE:
 THIS DRAWING IS NOT TO BE USED FOR
 CONSTRUCTION OF THE PROJECT UNLESS
 APPROVED BY THE PROJECT MANAGER.

Washington Group International
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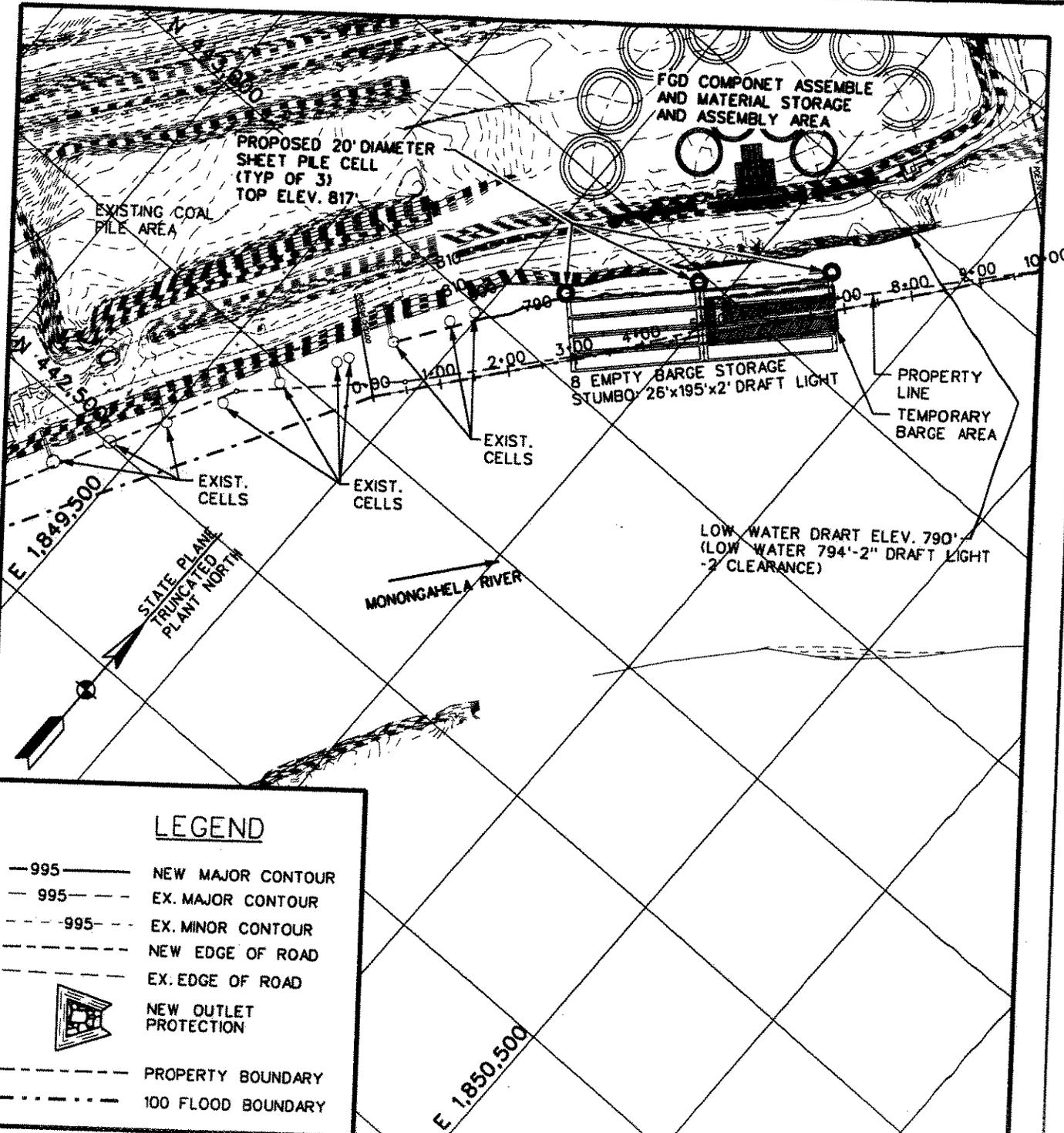
Infinity
 Engineering & Construction, LLC
 ...

MONONGAHELA POWER COMPANY
 FORT MIFFLIN BARGE UNLOADING AREA
 SITE PLAN
 07-052-GA-001

THIS DOCUMENT IS NOT TO BE USED FOR
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PROGRESS PRINT
 AUGUST 21, 2007

BARGE UNLOADING AREA - SITE PLAN
 SCALE: 1" = 50'-0"



LEGEND

- 995 ——— NEW MAJOR CONTOUR
- 995 - - - EX. MAJOR CONTOUR
- - - 995 - - - EX. MINOR CONTOUR
- - - - - NEW EDGE OF ROAD
- - - - - EX. EDGE OF ROAD
-  NEW OUTLET PROTECTION
- - - - - PROPERTY BOUNDARY
- - - - - 100 FLOOD BOUNDARY

EMPTY LIMESTONE BARGES SITE PLAN
APPROXIMATE RIVER MILE 92
WATER ENCROACHMENT

MONONGAHELA POWER CO.
FORT MARTIN FGD PROJECT

 **Washington Group International**

510 CARNEGIE CTR. - PRINCETON, NJ 08543 - (609)720-2000

PROJECT NO.: 28766

DRN: CT DATE:

CHKD: ERH DATE:

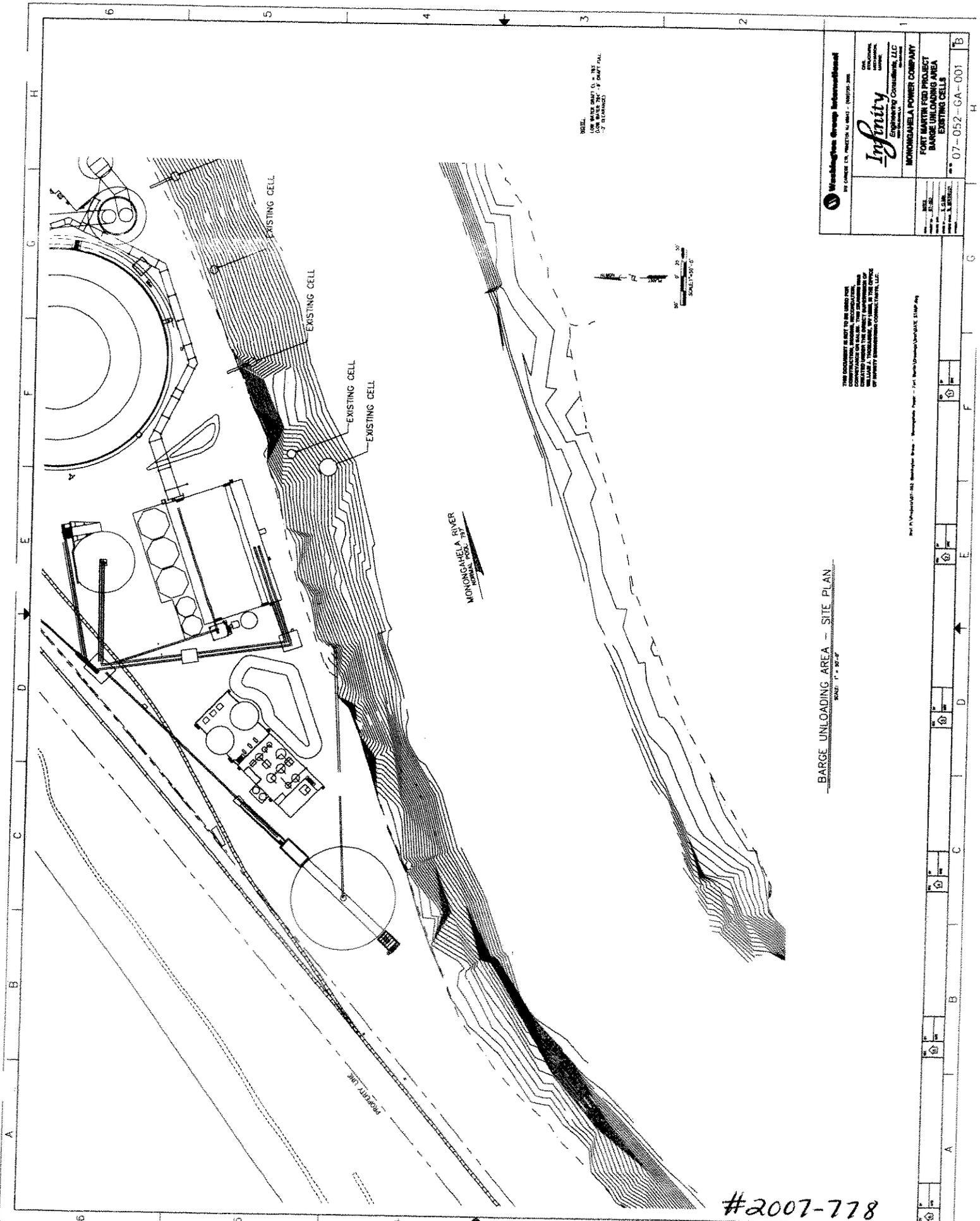
SCALE: 1" = 200'

DWG. NO. F09-12-11-235-010

REV C

C 03-07-08
B 09-10-07
A 05-25-07

2007-778



BARGE UNLOADING AREA - SITE PLAN
 SCALE: 1" = 30' ±

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Washington Group International
 2000 MARKET ST., SUITE 200, WASHINGTON, DC 20004-1000

Infinity
 ENGINEERING CONSULTANTS, LLC

MONROVIA POWER COMPANY

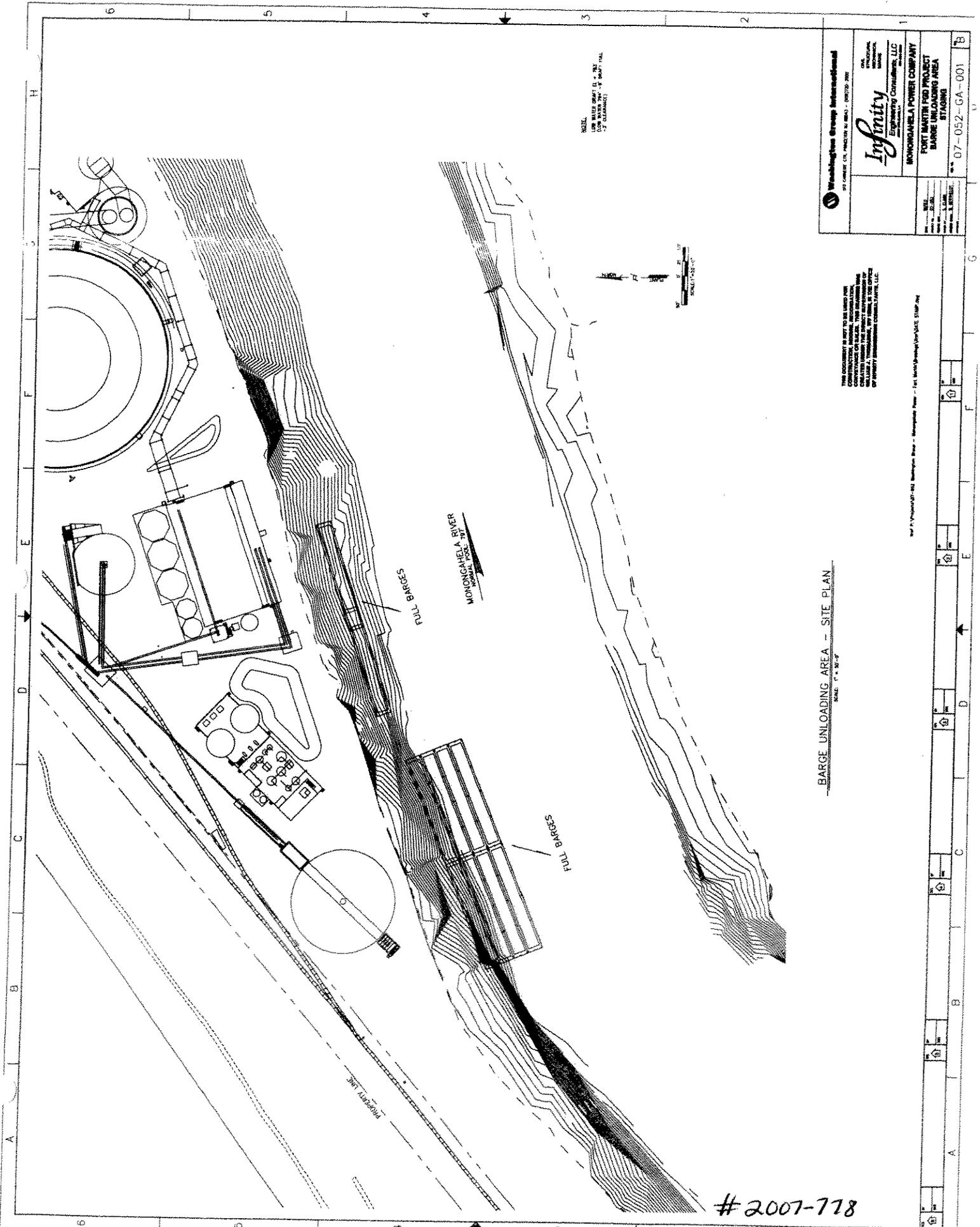
PORT MARTIN ESD PROJECT
 BARGE UNLOADING AREA
 EXISTING CELLS

07-052-GA-001

DATE: 07/20/07
 DRAWN BY: J. L. GUN
 CHECKED BY: S. B. BETHUNE

Port of Washington, Inc. Washington, DC - Fort Belknap Dam, Washington, DC - Fort Belknap Dam, Washington, DC - Fort Belknap Dam, Washington, DC

#2007-778



BARGE UNLOADING AREA - SITE PLAN

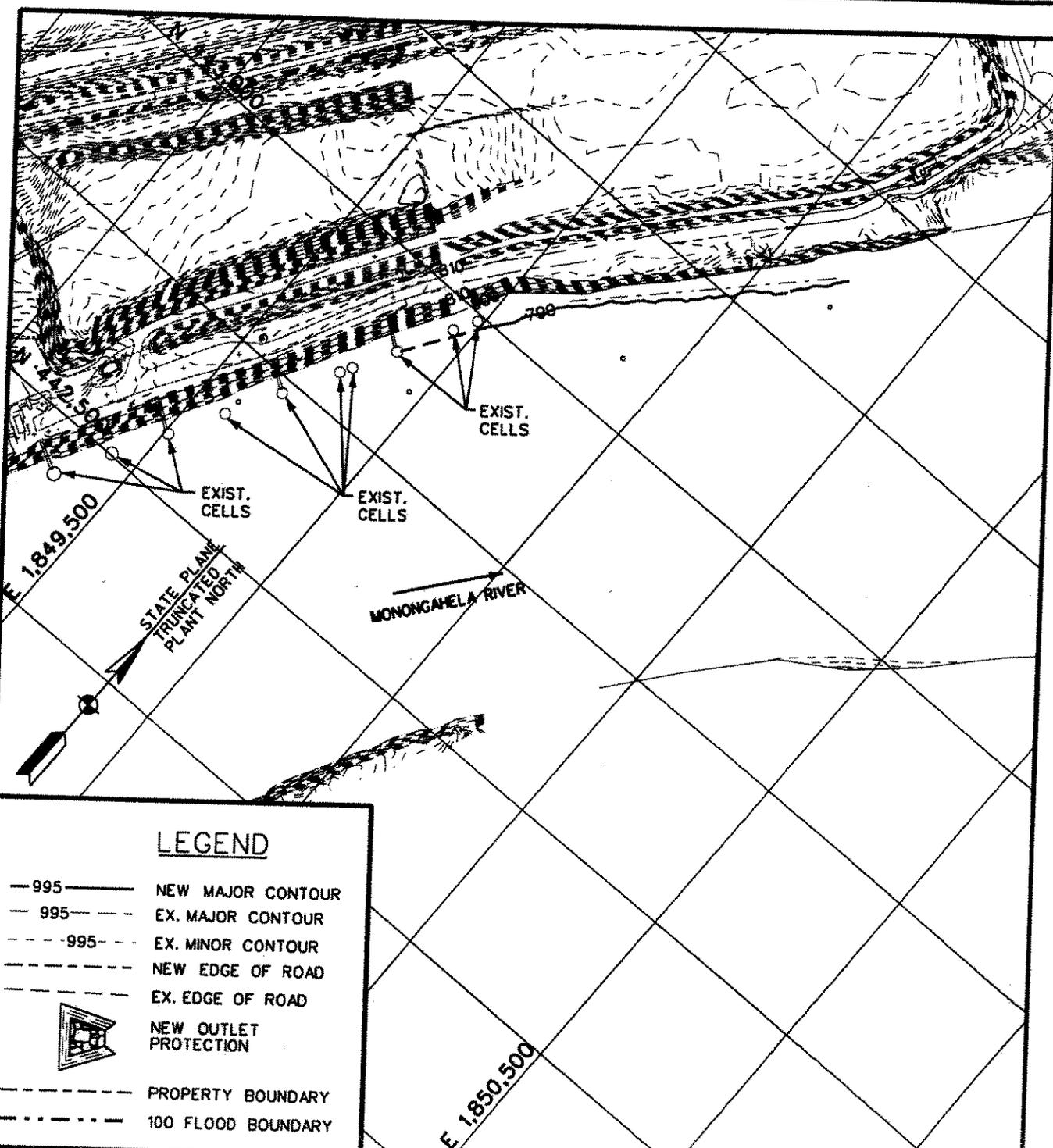
SCALE: 1" = 50'-0"

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Project No. 07-052-GA-001
 Date: 07/20/07
 Drawn by: S. BENTLEY
 Checked by: S. BENTLEY

<p>Washington Group International 2000 G Street, N.W., Washington, D.C. 20037-2000</p>	<p>Infinity Engineering Consultants, LLC 1000 15th Street, N.W. Washington, D.C. 20005</p>
	<p>MONONGAHELA POWER COMPANY FORT MARTIN FGD PROJECT BARGE UNLOADING AREA STAGING</p>
<p>Project No. 07-052-GA-001</p>	

#2007-778



LEGEND

- 995 — NEW MAJOR CONTOUR
- - - 995 - - - EX. MAJOR CONTOUR
- - - 995 - - - EX. MINOR CONTOUR
- - - - - NEW EDGE OF ROAD
- - - - - EX. EDGE OF ROAD
-  NEW OUTLET PROTECTION
- - - - - PROPERTY BOUNDARY
- - - - - 100 FLOOD BOUNDARY

PROPOSED LIMESTONE UNLOADING AREA
 EXISTING CELLS - SHEET 1
 APPROXIMATE RIVER MILE 92

MONONGAHELA POWER CO.
 FORT MARTIN FGD PROJECT

 **Washington Group International**

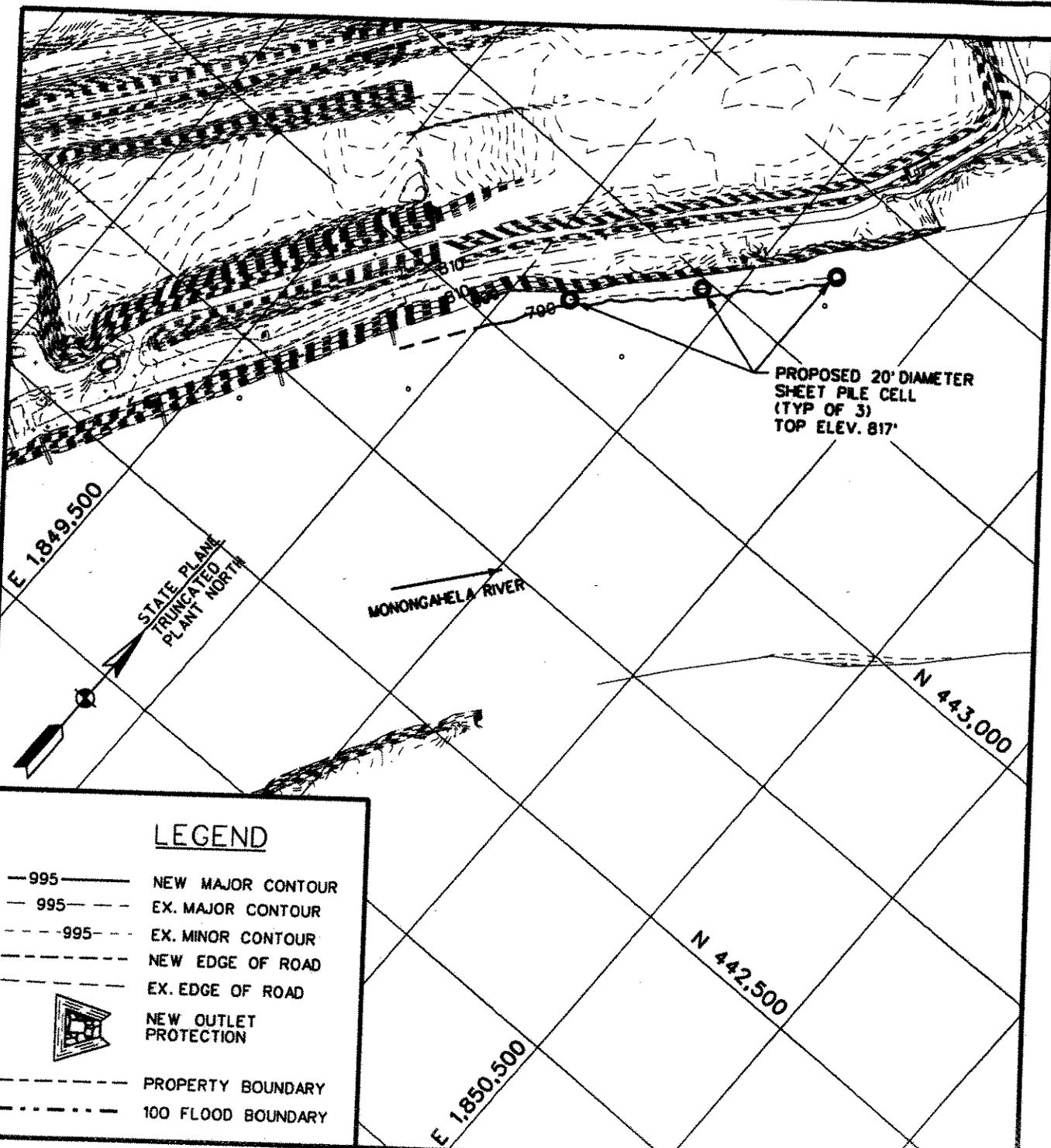
510 CARNEGIE CTR. - PRINCETON, NJ 08543 - (609)720-2000

PROJECT NO.: 28766	
DRN: CT	DATE:
CHKD: ERH	DATE:
SCALE: 1" = 200'	

A 03-07-08

DWG. NO. F09-12-11-235-010 REV A

#2007-778



LEGEND

- 995— NEW MAJOR CONTOUR
- 995 - - EX. MAJOR CONTOUR
- - -995- - EX. MINOR CONTOUR
- - - - - NEW EDGE OF ROAD
- - - - - EX. EDGE OF ROAD
-  NEW OUTLET PROTECTION
- - - - - PROPERTY BOUNDARY
- - - - - 100 FLOOD BOUNDARY

PROPOSED LIMESTONE UNLOADING AREA
 PROPOSED CELLS - SHEET 2
 APPROXIMATE RIVER MILE 92

MONONGAHELA POWER CO.
 FORT MARTIN FGD PROJECT

 **Washington Group International**

510 CARNEGIE CTR. - PRINCETON, NJ 08543 - (609)720-2000

PROJECT NO.: 28766

DRN: CT

DATE:

CHKD: ERH

DATE:

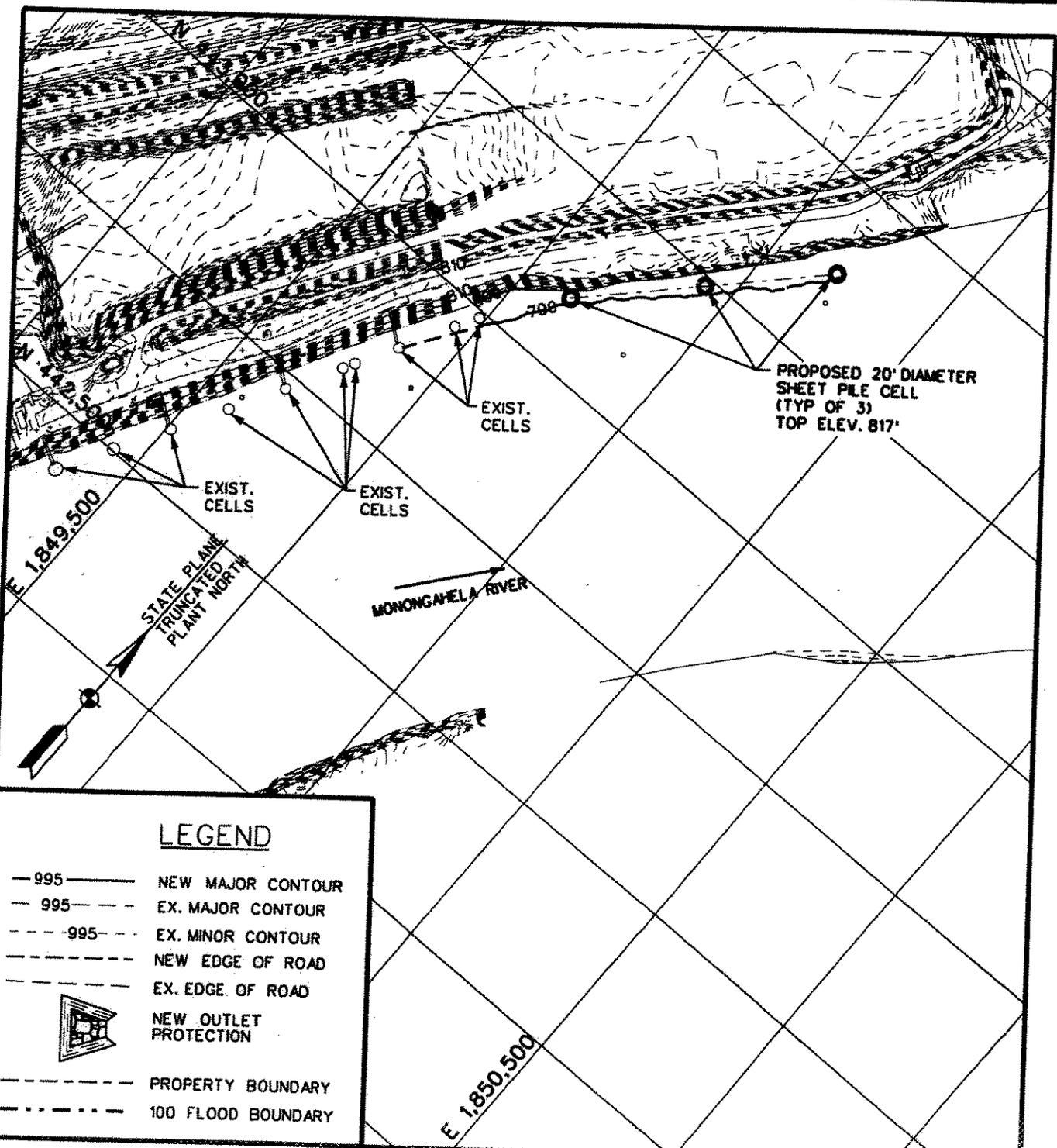
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DWG. NO. F09-12-11-235-011

REV A

A 03-07-08

#2007-778



LEGEND

— 995 —	NEW MAJOR CONTOUR
- - - 995 - - -	EX. MAJOR CONTOUR
- - - - 995 - - - -	EX. MINOR CONTOUR
- - - - -	NEW EDGE OF ROAD
- - - - -	EX. EDGE OF ROAD
	NEW OUTLET PROTECTION
- - - - -	PROPERTY BOUNDARY
- - - - -	100 FLOOD BOUNDARY

PROPOSED LIMESTONE UNLOADING AREA
 PROPOSED & EXISTING CELLS-SHEET 3
 APPROXIMATE RIVER MILE 92

MONONGAHELA POWER CO.
 FORT MARTIN FGD PROJECT

 **Washington Group International**

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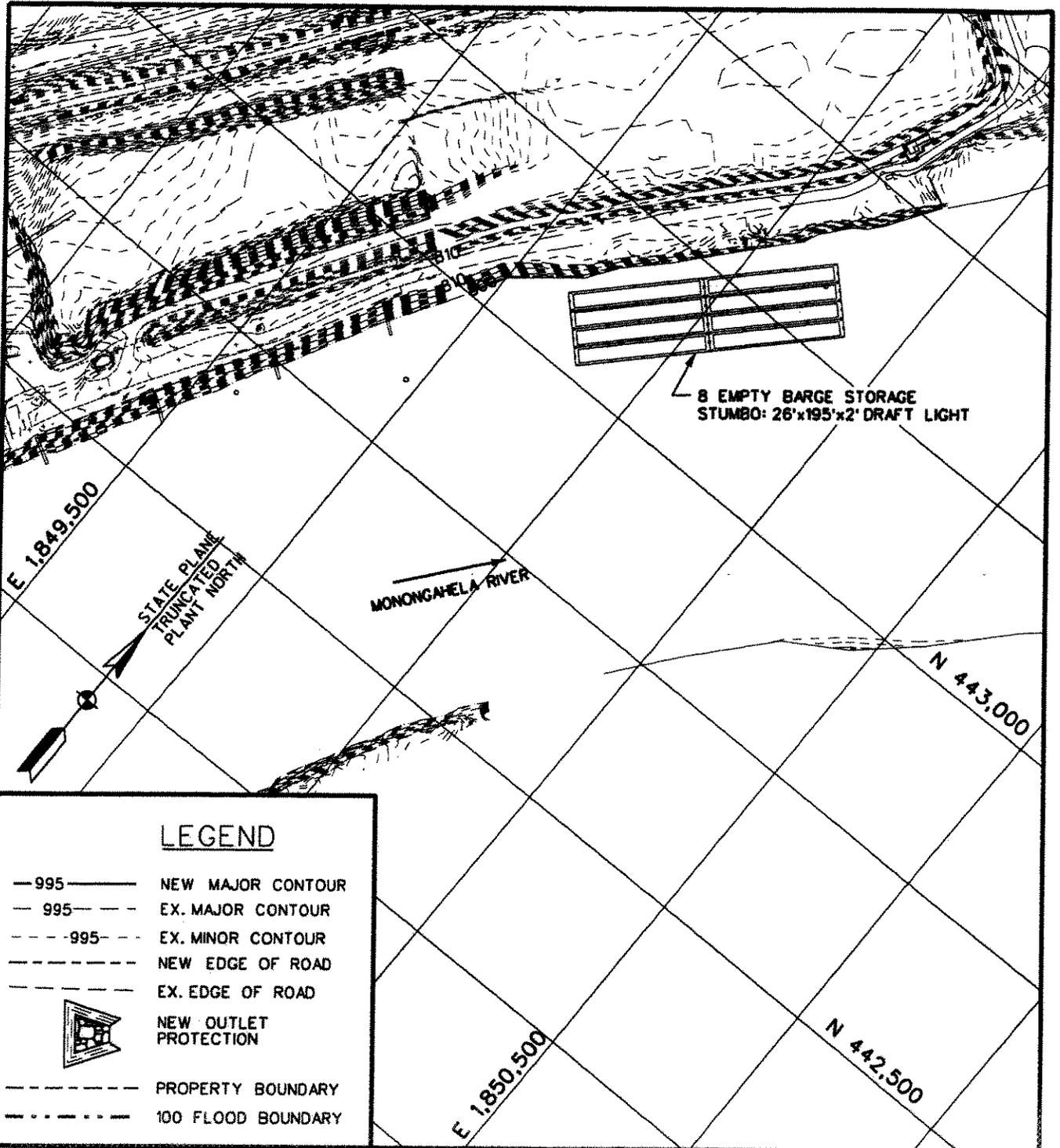
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CHKD: ERH	DATE:

A 03-07-08

SCALE: 1" = 200'

DWG. NO. F09-12-11-235-012 REV A

#2007-778



LEGEND

- 995 ——— NEW MAJOR CONTOUR
- - - 995 - - - EX. MAJOR CONTOUR
- - - 995 - - - EX. MINOR CONTOUR
- - - - - NEW EDGE OF ROAD
- - - - - EX. EDGE OF ROAD
-  NEW OUTLET PROTECTION
- - - - - PROPERTY BOUNDARY
- - - - - 100 FLOOD BOUNDARY

PROPOSED LIMESTONE UNLOADING AREA
 BARGES - SHEET 4
 APPROXIMATE RIVER MILE 92

MONONGAHELA POWER CO.
 FORT MARTIN FGD PROJECT

 **Washington Group International**

510 CARNEGIE CTR. - PRINCETON, NJ 08543 - (609)720-2000

PROJECT NO.: 28766

DRN: CT DATE:

CHKD: ERH DATE:

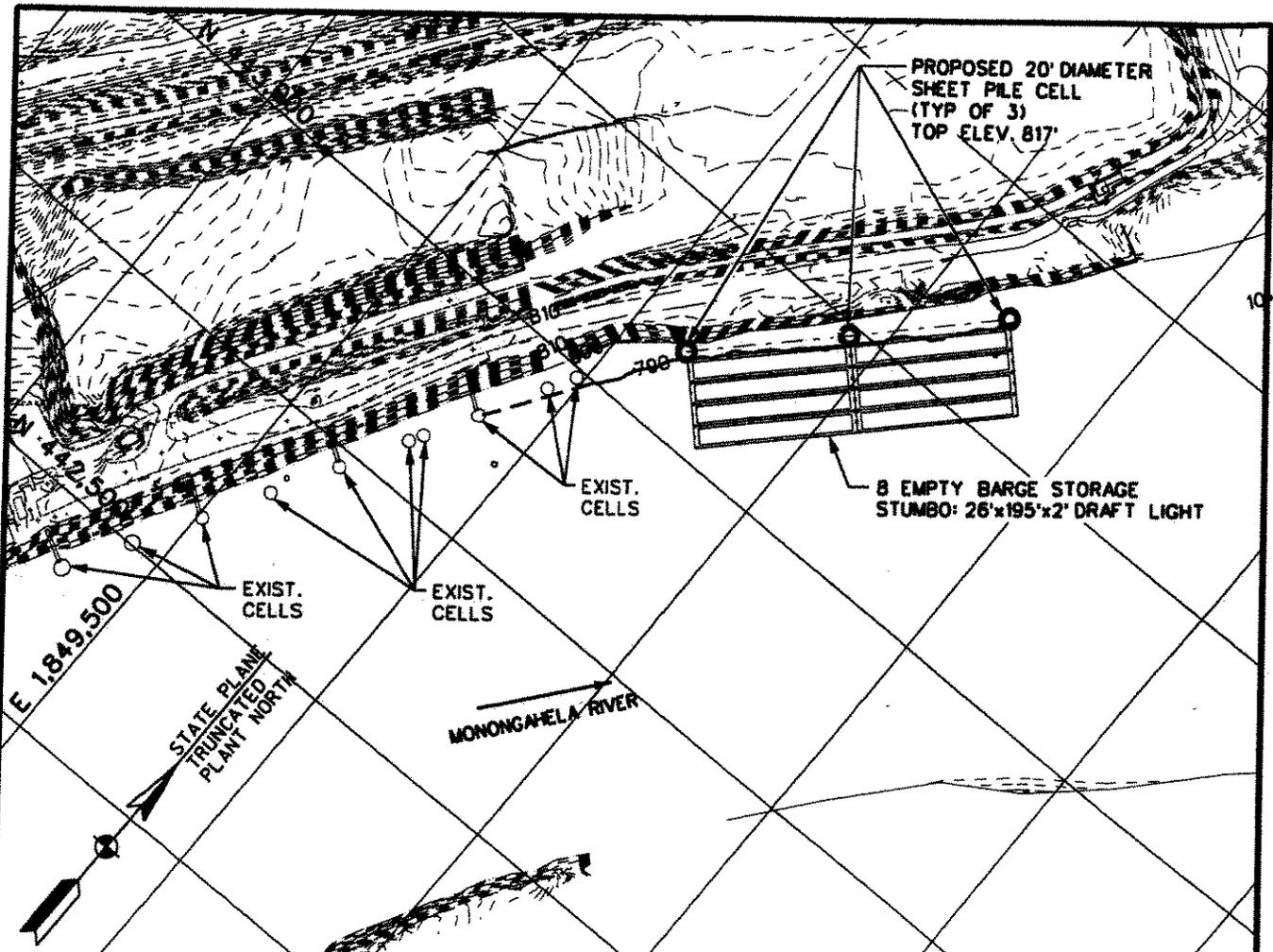
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DWG. NO. F09-12-11-235-013

REV A

A 03-07-08

#2007-778



LEGEND

— 995 —	NEW MAJOR CONTOUR
- - - 995 - - -	EX. MAJOR CONTOUR
- - - 995 - - -	EX. MINOR CONTOUR
- - - - -	NEW EDGE OF ROAD
- - - - -	EX. EDGE OF ROAD
	NEW OUTLET PROTECTION
- - - - -	PROPERTY BOUNDARY
- - - - -	100 FLOOD BOUNDARY

**PROPOSED LIMESTONE UNLOADING AREA
BARGES & CELLS - SHEET 5
APROXIMATE RIVER MILE 92**

**MONONGAHELA POWER CO.
FORT MARTIN FGD PROJECT**



510 CARNEGIE CTR. - PRINCETON, NJ 08543 - (609)720-2000

PROJECT NO.:		28766
DRN:	CT	DATE:
CHKD:	ERH	DATE:
SCALE:		1" = 200'

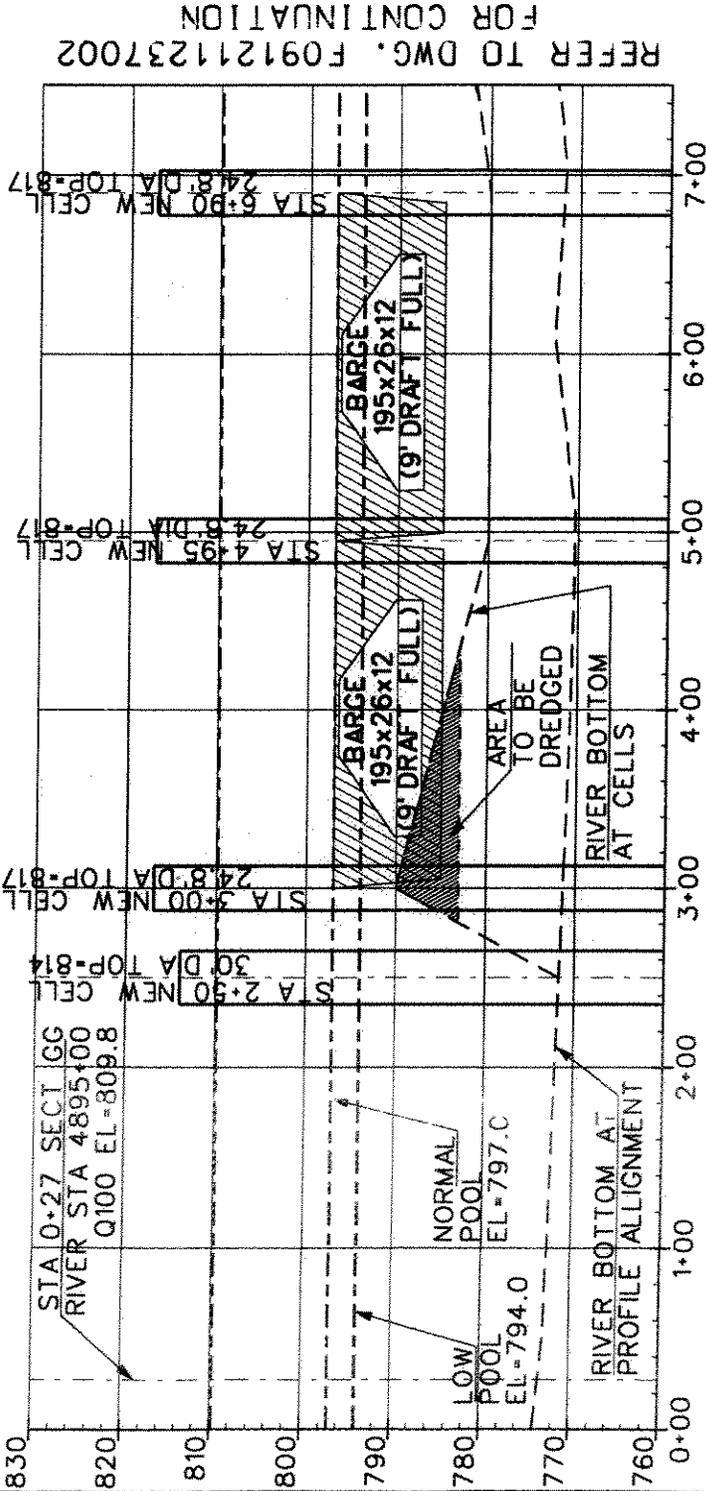
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#2007-778

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lime unloading



MONONGAHELA RIVER PROFILE

SCALE: HORZ. 1"=100'
 VERT. 1"=20'

NOTES

1. REFER TO DRAWING F091211235003 FOR KEY PLAN AND NOTES.
2. REFER TO DRAWING F091211235004 FOR GENERAL NOTES.

B 09-10-07
 A 05-25-07

PROFILE ALONG LIMESTONE UNLOADING
 MONONGAHELA RIVER
 APPROXIMATE RIVER MILE 95

MONONGAHELA POWER CO.
 FORT MARTIN FGD PROJECT



510 CARNEGIE STR. - PRINCETON, NJ 08543 - (609)720-2000

PROJECT NO.: 28766

DRN: AW DATE:

CHKD: ERH DATE:

SCALE: AS NOTED

DWG. NO. F09-12-11-237-001

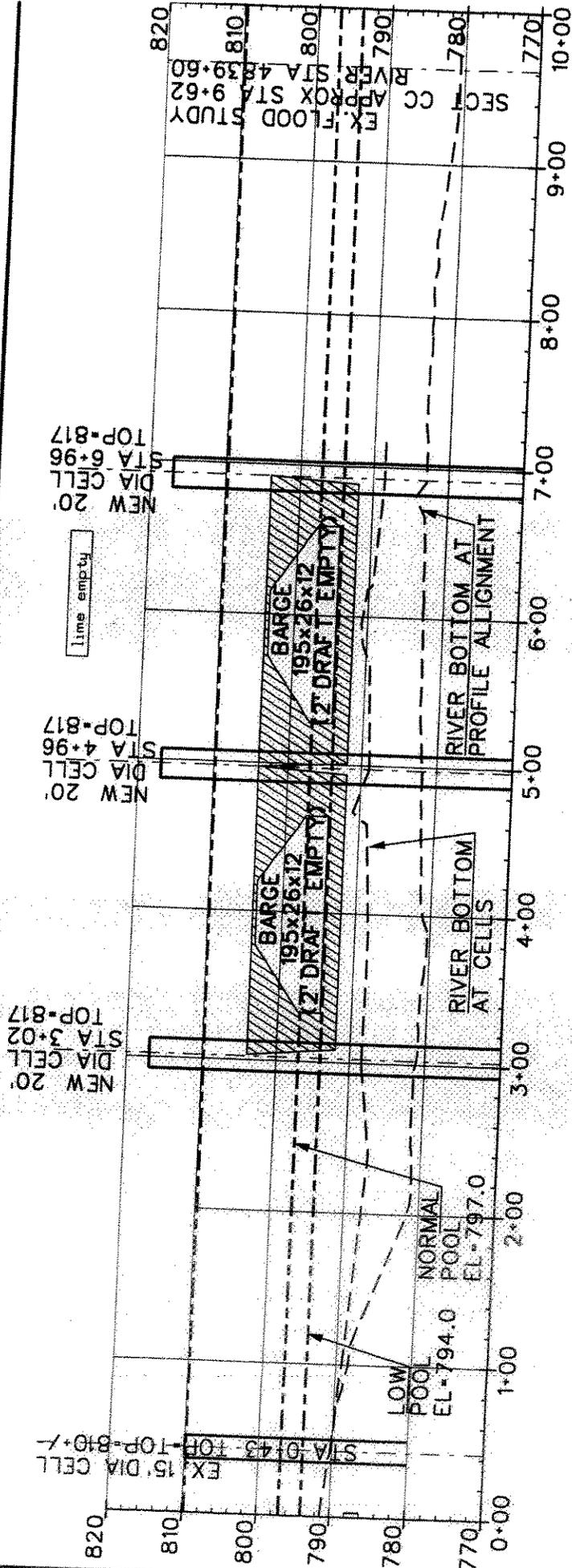
REV B

#2007-778

name: nendr002

DATE SENT: 3/12/2008 7:51:22 AM

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MONONGAHELA RIVER PROFILE

SCALE: HORIZ. 1"=100'
VERT. 1"=20'

NOTES

1. REFER TO DRAWING F091211235003 FOR KEY PLAN AND NOTES.
2. REFER TO DRAWING F091211235004 FOR GENERAL NOTES.

C 03-07-08
 B 09-10-07
 A 05-25-07

PROJECT NO.: 28766		PROFILE ALONG LIMESTONE UNLOADING MONONGAHELA RIVER APPROXIMATE RIVER MILE 92	
DRN: AW	DATE:	MONONGAHELA POWER CO. FORT MARTIN FGD PROJECT	
CHKD: ERH	DATE:	 Washington Group International 510 CARNEGIE CTR. - PRINCETON, NJ 08543 - (609)720-2000	
SCALE: AS NOTED			
DWG. NO. F09-12-11-237-003		REV C	

2007-778