



**US Army Corps  
of Engineers**  
Louisville District ®

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# Public Notice

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Public Notice No.  
LRL-2013-1132-cmh

Open Date:  
7 Mar 2014

Close Date:  
7 Apr 2014

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Please address all comments and inquiries to:  
U.S. Army Corps of Engineers, Louisville District  
ATTN: Mr. Max Hagan, CELRL-OP-FN, Rm 752  
P.O. Box 59  
Louisville, Kentucky 40201-0059

Phone: 502-315-6690

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This notice announces an application submitted for a Department of the Army (DA) Permit subject to Section 10 of the Rivers and Harbors Act of 1899.

APPLICANT: McBride River Services, LLC  
12905 Deer Cross Drive  
Prospect, KY 40059

LOCATION: Along the right bank of the Ohio River at Mile  
650.5 in Harrison County, Indiana.

Latitude: 38.04023  
Longitude: -86.23517  
7.5 Minute Quad: MAUCKPORT, IN-KY

PURPOSE: Install a barge fleeting facility.

DESCRIPTION OF WORK: The applicant proposes to construct, operate, and maintain a barge fleeting facility. A string of 24 barges would be in a 6-wide by 4-long configuration with a towboat positioned at the lower end. The maximum riverward projection from the shoreline at the normal pool elevation of 383.0 feet above mean sea level (Ohio River Datum) would be 225 feet and the maximum extension along the river is 900 feet. The barges would be secured with three 24-foot by 12-foot T-shape deadmen that consist of 4-foot thick reinforced concrete (20 tons) with 8 feet of cover. The deadmen are installed on the embankment above the ordinary high water elevation of 398.0 feet. A 3-inch marine anchor chain would be secured to the 18-inch H-beam embedded within each deadman and extend riverward onto a 4-foot float. Two 1 1/4-inch cables would be attached to the float and lead to secure the fleeted barges.

Fleeting operations could be 24 hours per day and 365 days per year. No "red flag" or other barges containing hazardous or toxic materials would be allowed. The fleet would be monitored 24 hours per day. A towboat would be available at all times to respond immediately in case of an emergency. The fleeted barges would be lighted in accordance with U.S. Coast Guard requirements.

REVIEW PROCEDURES: A DA Permit cannot be issued if any legally required Federal, State, or local authorization or certification is denied.

The proposed project is within the range of the Federally-endangered Indiana bat (*Myotis sodalis*), gray bat (*M. Grisescens*), northern long-eared bat (*M. septentrionalis*), and the clubshell pearly mussel (*Pleurobema clava*). Copies of this notice are sent to the appropriate Federal and State Fish and Wildlife Agencies. Their views and comments are solicited in accordance with the Fish and Wildlife Coordination Act of 1956. Based on available information, the proposed activity will not destroy or endanger any Federally-listed threatened or endangered species or their critical habitats, as identified under the Endangered Species Act, and therefore, initiation of formal consultation procedures with the U.S. Fish and Wildlife Service is not planned at this time.

Any person may request, in writing, within the comment period specified in this notice, that a public hearing be held to consider this application. A request for a public hearing must state the specific interest which might be damaged by issuance of the DA Permit.

The National Register of Historic Places has been examined, 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 archaeological, scientific, prehistoric, 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).

The National Register of Historic Places has been examined, 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 archaeological, scientific, pre-historical, 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).

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 benefits which reasonably may be expected to accrue from the proposal must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the proposal will be considered; among those are conservation, economics, aesthetic values, general environmental concerns, historic values, fish and wildlife values, flood damage prevention, land use,

navigation, recreation, water supply, water quality, energy needs, safety, food production, and in general, the needs and welfare of the public.

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. It is presumed that all interested parties and agencies will wish to respond; therefore, a lack of response will be interpreted as meaning that there is no objection to the proposed project. 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 need for a public hearing and to determine the overall public interest of the proposed activity.

Written statements received in this office on or before the closing date will become a part of the official record and will be considered in the determination on this permit request. Any objections which are received during this period will be forwarded to the applicant for possible resolution before the determination is made whether to issue or deny the requested DA Permit. A permit will be granted unless its issuance is found to be contrary to the public interest.

Information pertaining to this application is available for public examination during normal business hours upon prior request. This notice and drawings are available on Louisville District's Internet site at <http://www.lrl.usace.army.mil/Missions/Regulatory.aspx>. All comments regarding this proposal should be addressed to Mr. Max Hagan, CELRL-OP-FN, at the address noted above and should refer to the Public Notice Number LRL-2013-1132-cmh.

If you desire to submit your comments by email, you must comply with the following:

a) In the subject line of your email, type in **ONLY** the Public Notice ID No. LRL-2013-1132-cmh.

Example:

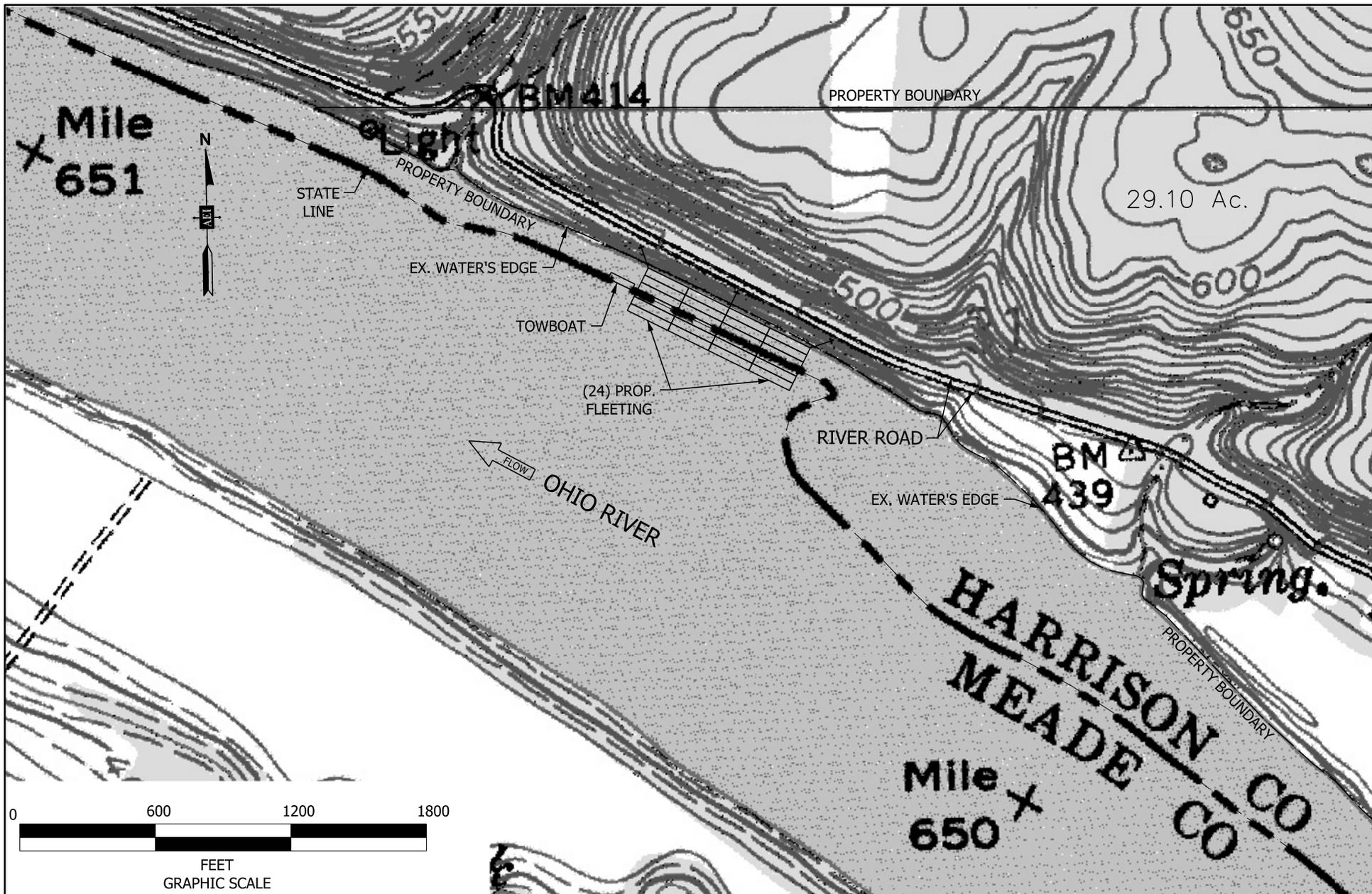
Subject: LRL-2013-1132-cmh

b) Provide your physical mailing address and telephone number.

c) Send your email to: [lrl.regulatorypubliccomment@usace.army.mil](mailto:lrl.regulatorypubliccomment@usace.army.mil).

Operations Division  
Regulatory Branch (North)  
Public Notice No. LRL-2013-1132-cmh

d) If you are sending attachments greater than 1 Mb in size with your email, you must send a hard copy (CD or paper) to the Corps' physical address as well.



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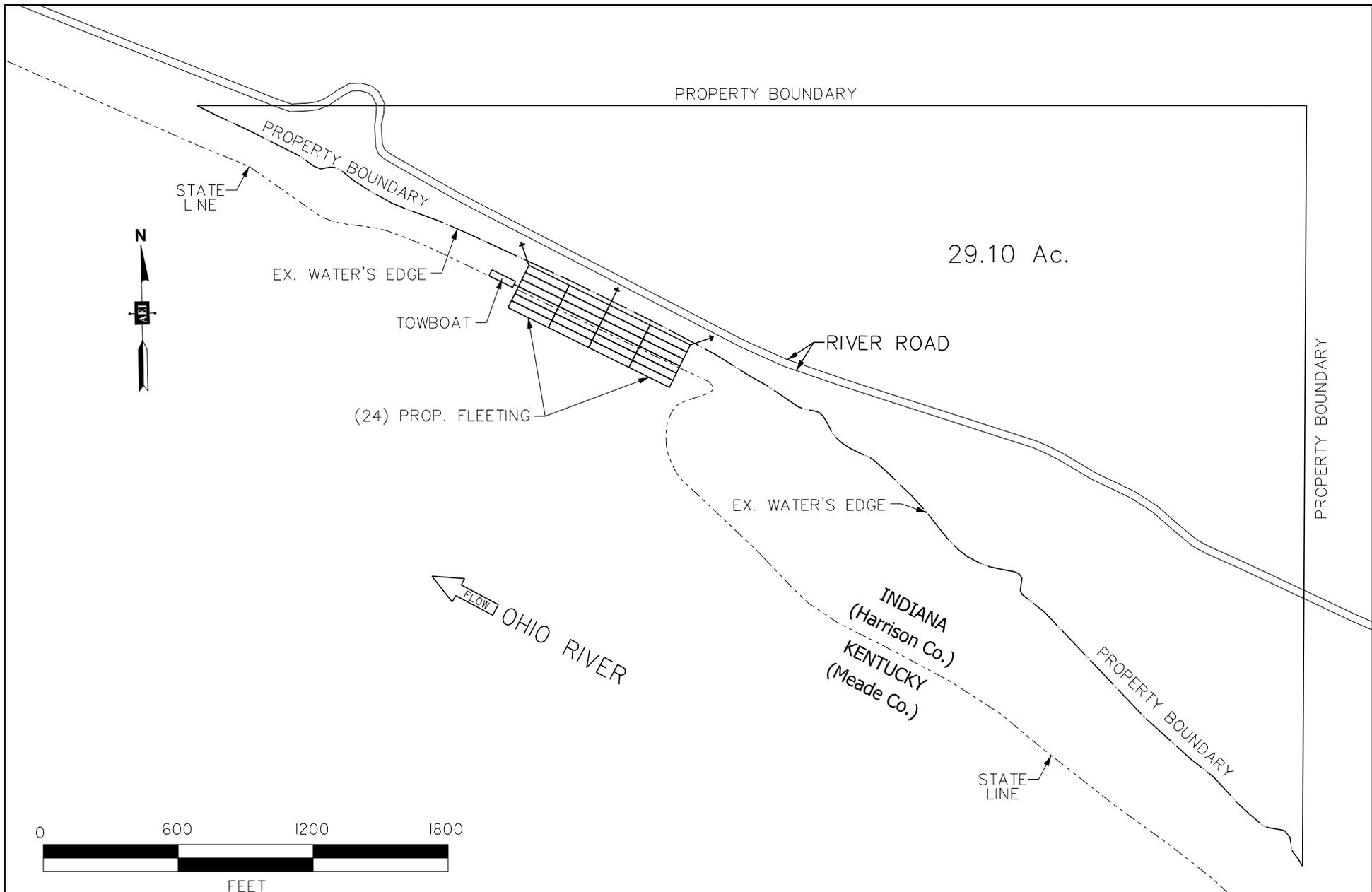
AEI PROJECT NO.: <b>213-270</b>		REVISIONS	DATE
DRAWN BY: <b>JLC</b>	CHECKED BY: <b>KJO</b>	1 COMMENTS PER ARMY CORPS OF ENGINEERS	1/23/14
DATE: <b>1/23/2014</b>		2	
SCALE: <b>NTS</b>	SHEET: <b>1 OF 4</b>	3	
		4	
		5	
		6	

PROJECT NAME:  
**McBRIDE RIVER SERVICES FLEET**  
 OHIO RIVER  
 RIVER MILE 650.5  
 HARRISON COUNTY, INDIANA  
 MEADE COUNTY, KENTUCKY

PREPARED FOR:  
**McBRIDE RIVER SERVICES, LLC**  
 12905 DEERCROSS DRIVE  
 PROSPECT, KY 40059  
 PH: (502) 413-1212

RIVER MILE EXHIBIT

**AEI** AMERICAN ENGINEERS, INC.  
PROFESSIONAL ENGINEERS  
 2500 Nelson Miller Parkway  
 Louisville, KY 40223  
 (502) 245-3813  
 Fax (502) 245-3814  
 WWW.AEI.COM



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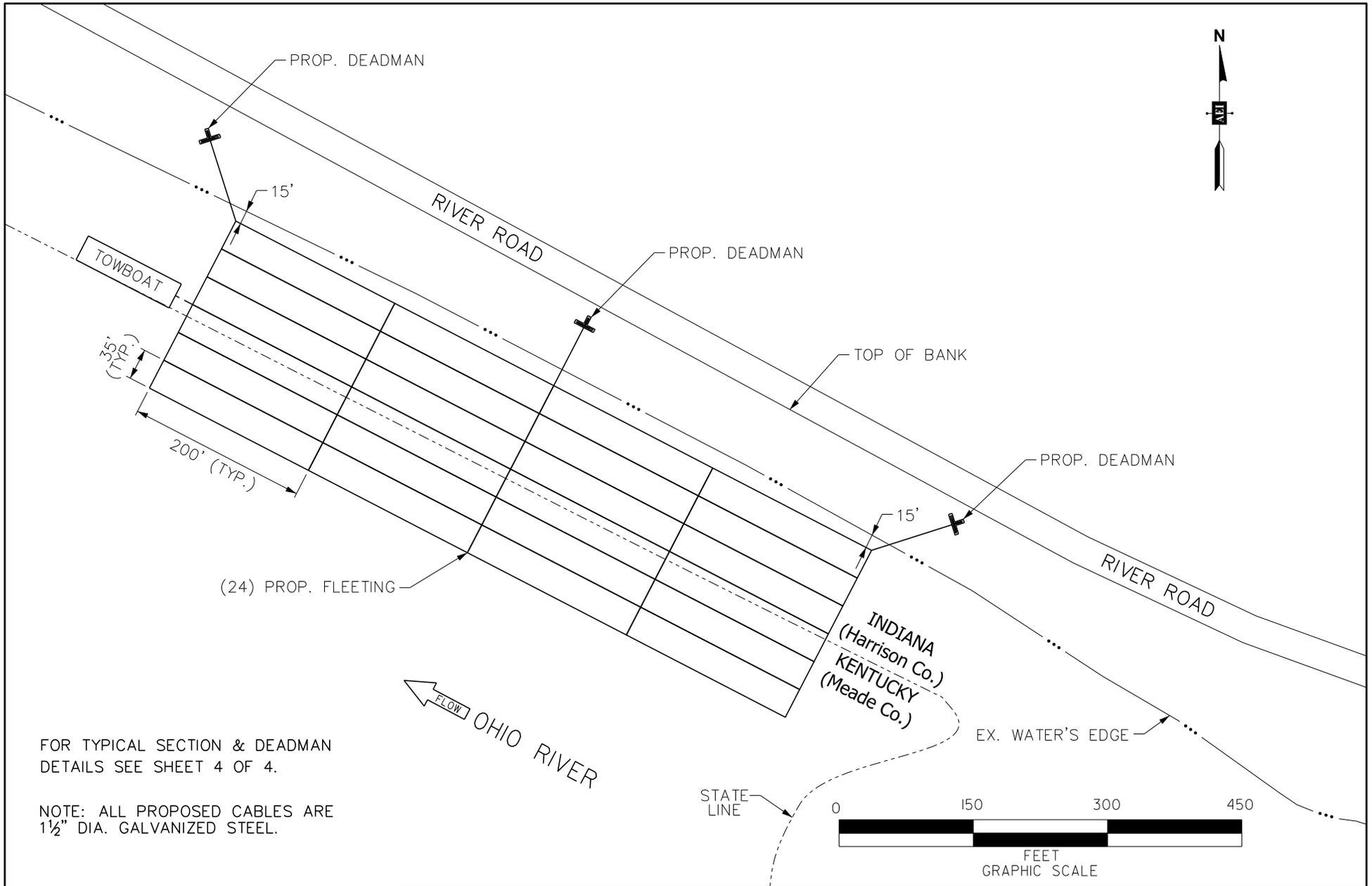
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PROPERTY BOUNDARY

**AEI** AMERICAN ENGINEERS, INC.  
 PROFESSIONAL ENGINEERS  
 2500 Nelson Miller Parkway  
 Louisville, KY 40223  
 (502) 245-3813  
 Fax (502) 245-3814  
 WWW.AEI.CC



FOR TYPICAL SECTION & DEADMAN  
DETAILS SEE SHEET 4 OF 4.

NOTE: ALL PROPOSED CABLES ARE  
1 1/2" DIA. GALVANIZED STEEL.

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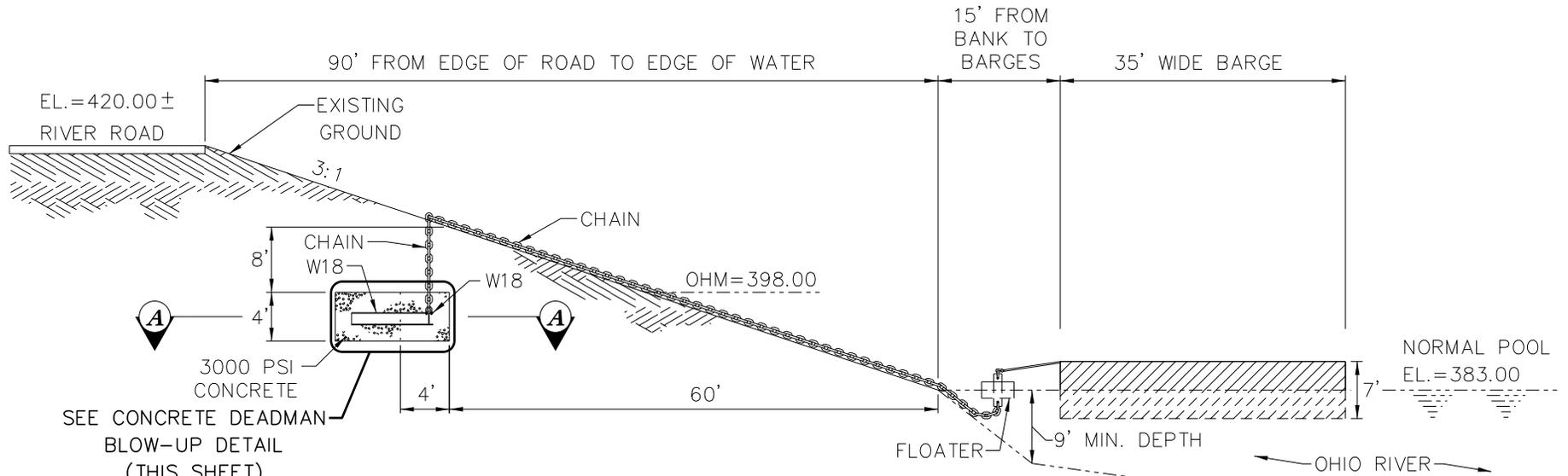
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RIVER MILE 650.5  
HARRISON COUNTY, INDIANA  
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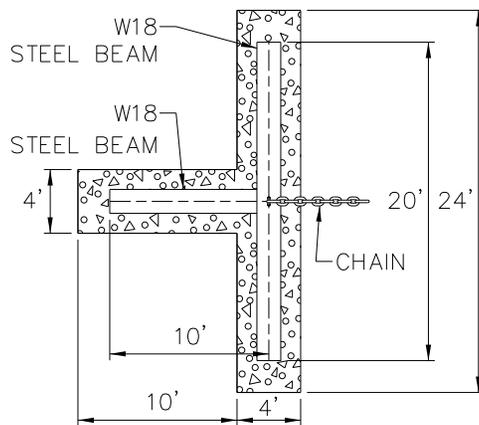
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FLEETING  
AREA  
PLAN

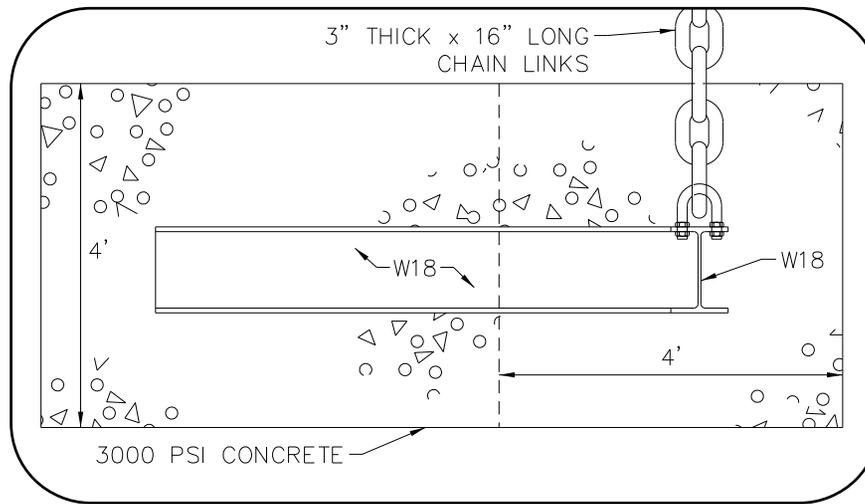
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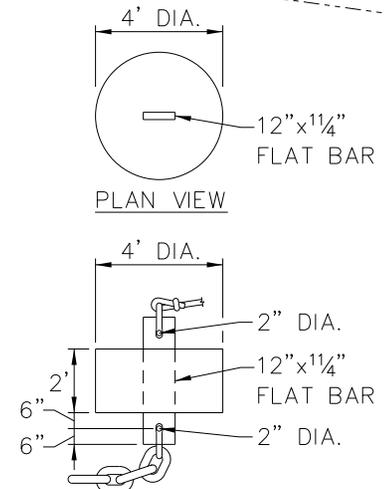
TYPICAL SECTION



CONCRETE DEADMAN SECTION A-A



CONCRETE DEADMAN BLOW-UP DETAIL



FLOATER

ID. NO. LRL-2013-1132

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DETAIL SHEET

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