

Public Notice

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

Public Notice No.
LRL-2018-294-mad

Date:
9 Apr 2018

Closing Date:
9 May 2018

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

Phone: 502-315-6689

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

APPLICANT: Dough Walker
Ducentral Farms, LLC
P.O. Box 508
Mayfield, KY 42006

AGENT: Susannah Campbell
5H Technologies, Inc.
1646 Kentucky Avenue
Paducah, KY 42001

LOCATION: Barlow, Ballard County, Kentucky
Ohio River Mile 974
Latitude: 37.075245
Longitude: -89.160852

7.5 Minute Quad: CARIO, ILL-KY-MO

PURPOSE: To establish a barge fleeting area

DESCRIPTION OF WORK: The applicant proposes to establish an anchor barge fleeting area along 1,500 feet of river frontage within the Ohio River at Mile 974. The maximum proposed capacity of the fleet would be 40 barges and 1 anchor barge. Refer to Figures 1-4 of the attached engineering plans for a detailed layout of the fleeting area. The anchor barge would hold a fleet of a maximum of forty 200 feet long by 35 feet wide barges. Fleeting is proposed on both sides of the anchor barge, with a configuration of 4 barges wide by 5 barges long on each side. The anchor barge would be held in place via three 10 ton Danforth anchors tethering the barges using a minimum of 450 feet of 3 inch chain. The proposed fleeting area in total would encompass 7.23 acres of the Ohio River. The applicant proposes to fleet both empty and loaded barges containing dry bulk commodities contingent on river water levels. Red flag barges would not be authorized to be moored in this fleeting area.

The maximum riverward projection of the fleeting area would be approximately 2,158 feet from

the Kentucky shoreline, with a minimum of 500 feet maintained from the fleet and the navigation channel at normal pool elevation of 278.4 feet Ohio River Datum.

No mitigation is proposed at this time. It is noted that proposed mitigation is open to comment and subject to change. The Corps will make a determination of appropriate mitigation, upon review of all submitted information.

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

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 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.

Regulatory Division
South Branch
Public Notice No. LRL-2018-294-mad

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. Drawings are available on Louisville District's Internet site at <http://www.lrl.usace.army.mil/orf/listnotices.asp>. All comments regarding this proposal should be addressed to Mr. Matt Dennis, CELRL-RDS at the address noted above and should refer to the Public Notice Number LRL-2018-294-mad.

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-2018-294-mad

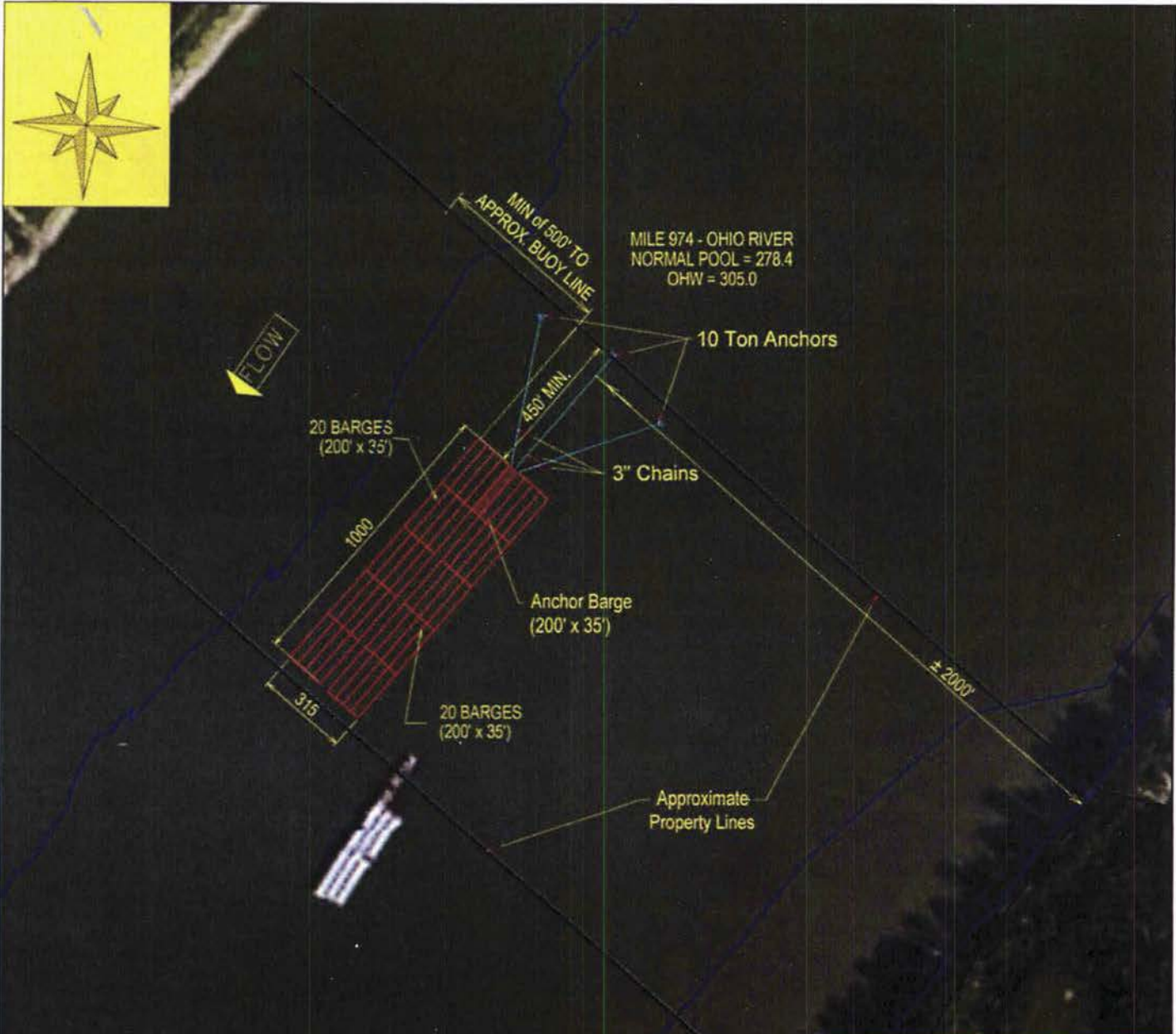
Example:

Subject: LRL-2018-294-mad

b) Provide your physical mailing address and telephone number.

c) Send your email to: lrl.regulatorypubliccomment@usace.army.mil

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.



- NOTES**
- 1) MINIMUM 450' OF 3" SHIP'S ANCHOR CHAIN ON EACH UPSTREAM ANCHOR.
 - 2) ALL APPLICABLE BARGE DECK FITTINGS MEET OR EXCEED INDUSTRY STANDARDS.
 - 3) ALL ANCHOR BARGE DECK FITTINGS ARE REINFORCED WITH DOUBLE THICKNESS BASE PLATES.
 - 4) PORTIONS OF THE BARGE HEADLOG SUBJECT TO WEAR OR STRESS FROM CHAINS ARE DOUBLE THICKNESS PLATED.
 - 5) GPS COORDINATES OF UPSTREAM ANCHOR BARGE (UPSTREAM CENTER OF BARGE): 37°04'34.37" N, 89°09'33.67" W.

STATE OF KENTUCKY
 KATRINA D. HALL
 25145
 PROFESSIONAL ENGINEER
 02-27-2018

0 500' 1000'

PROJECT # 418 01
DWG NAME 418 01
SCALE 1" = 500'
DATE 02/21/2018
DRAWN BY KDH
CHKD BY SLC

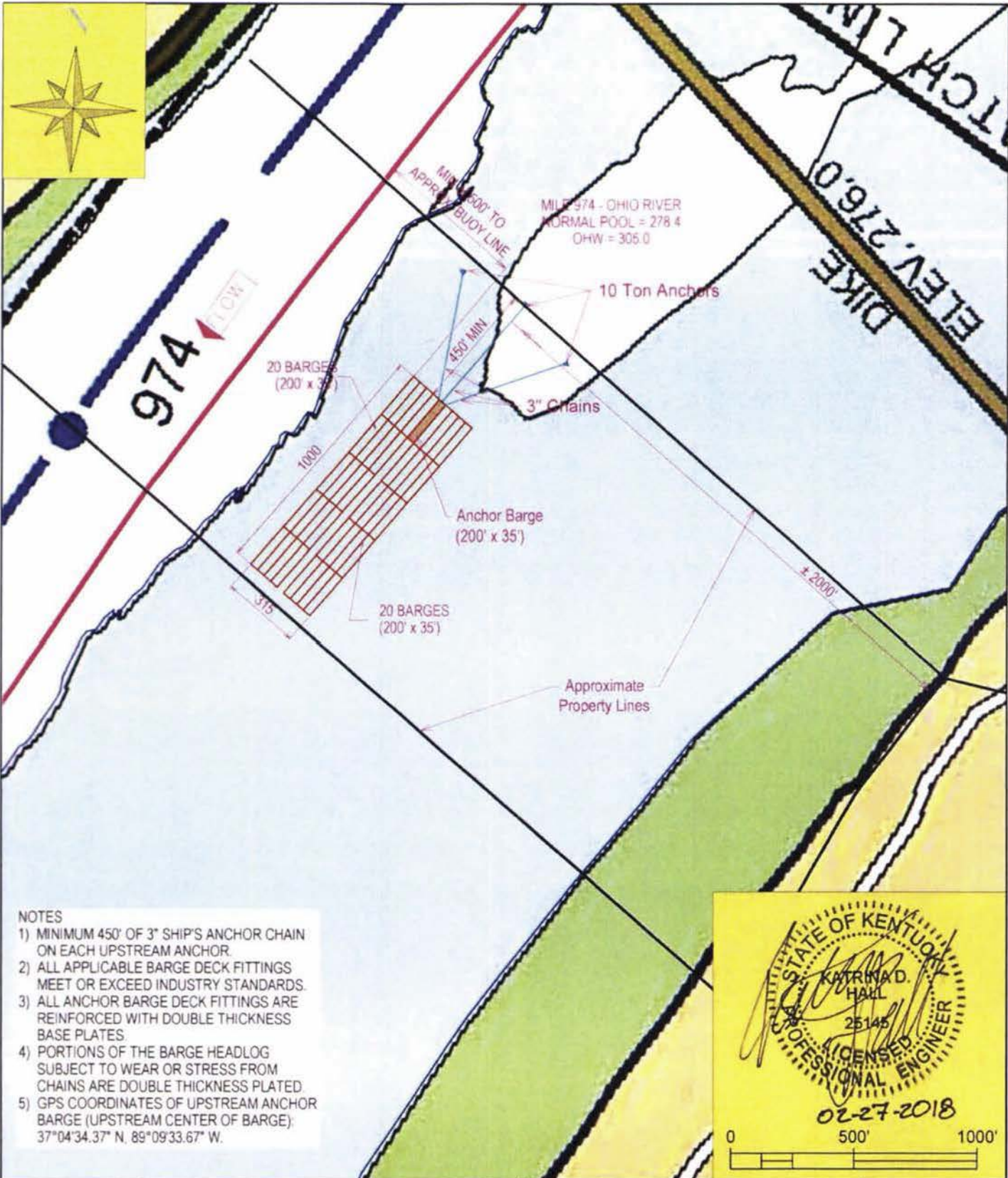
5H Technologies, Inc.
 1646 Kentucky Avenue
 Paducah, Kentucky 42003

Overview

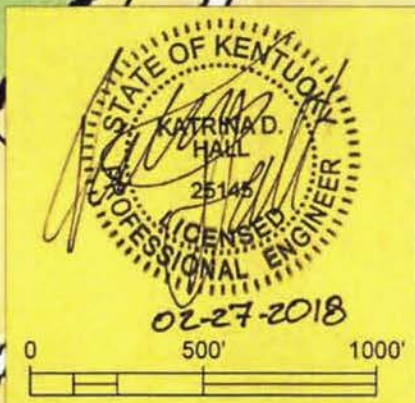
Duccentral Farms, LLC (Doug Walker)
 P.O. Box 508
 Mayfield, KY 42066

FIGURE #

1.0



- NOTES
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PROJECT # 418.01
DWG NAME 418.01
SCALE 1" = 500'
DATE 02/21/2018
DRAWN BY KDH
CHKD BY SLC



1646 Kentucky Avenue
Paducah, Kentucky 42003

USACE Chart
Duccentral Farms, LLC (Doug Walker)
P.O. Box 508
Mayfield, KY 42066

FIGURE #
2.0



PROJECT # 418.01
 DWG NAME 418.01
 SCALE 1" = 500'
 DATE 02/21/2018
 DRAWN BY KDH
 CHCKD BY SLC



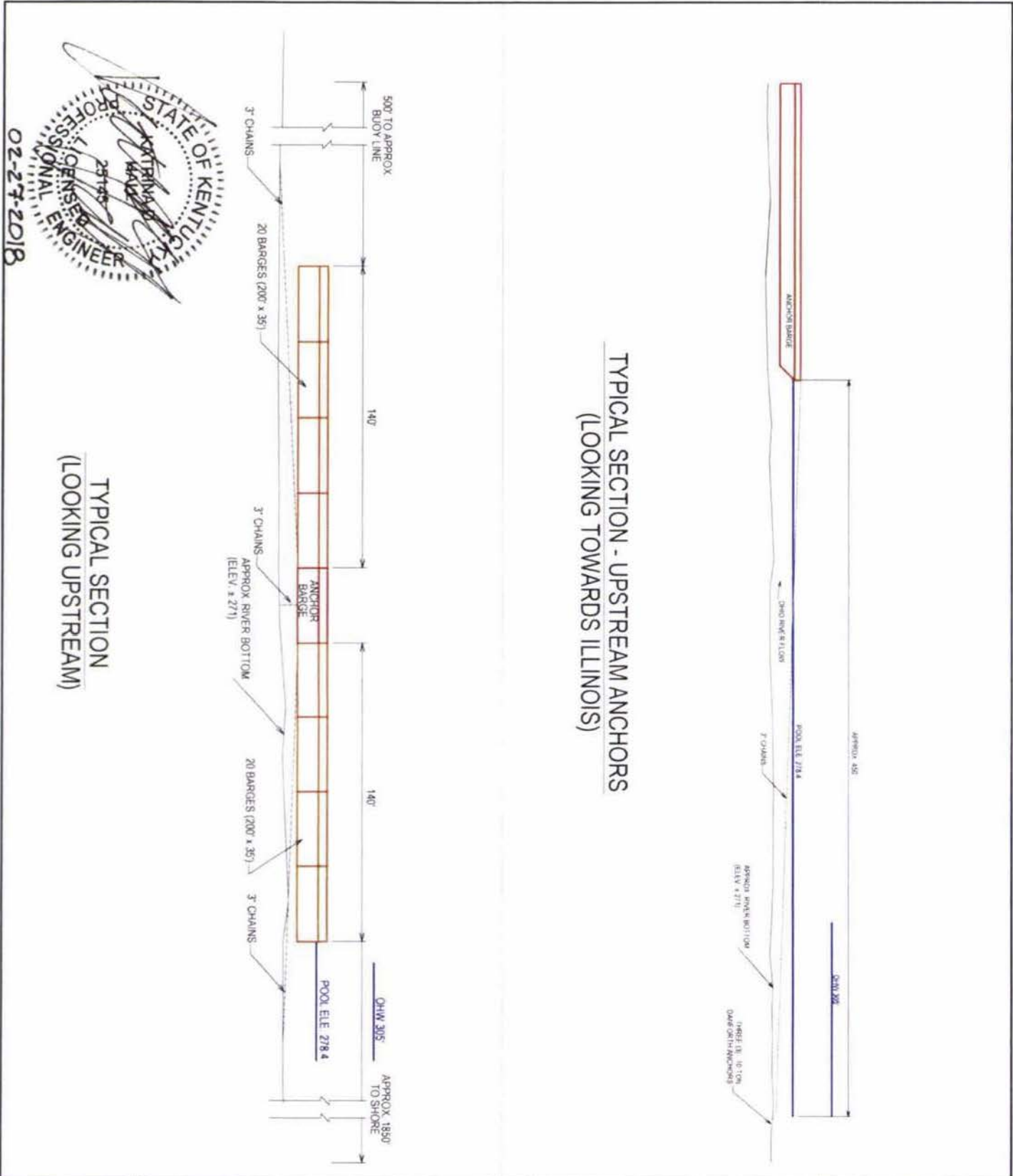
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USGS Topo

Duccentral Farms, LLC (Doug Walker)
 P.O. Box 508
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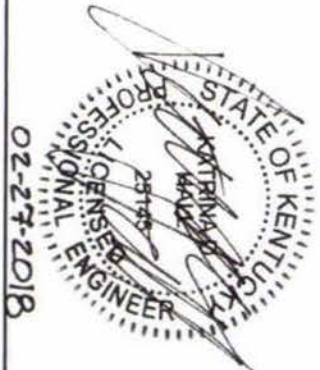
FIGURE #

3.0



TYPICAL SECTION - UPSTREAM ANCHORS
(LOOKING TOWARDS ILLINOIS)

TYPICAL SECTION
(LOOKING UPSTREAM)



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DWG NAME 418 01
SCALE N T S
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CHCKD BY SLC



Profile Views
 Duccentral Farms, LLC (Doug Walker)
 P.O. Box 508
 Mayfield, KY 42066

FIGURE #
4.0