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# Public Notice

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**US ARMY CORPS  
OF ENGINEERS**  
St. Louis District  
**Gateway to Excellence**

**Reply To:**  
**U.S. Army Corps of Engineers**  
**Attn: CEMVS-OD-R**  
**1222 Spruce Street**  
**St. Louis, Missouri 63103-2833**

**Permission No.**  
**OD-R 22-020**  
**Public Notice Date**  
**June 21, 2023**  
**Expiration Date**  
**July 20, 2023**

**Postmaster, Please Post Conspicuously Until:**

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## **REQUEST FOR PERMISSION TO MODIFY A U.S. ARMY CORPS OF ENGINEERS PROJECT UNDER SECTION 408**

Interested parties are hereby notified that an application has been received for a Department of the Army Section 408 permission for certain work near federally constructed flood protection projects of the United States, as described below and shown on the attached maps.

**COMMENTS AND ADDITIONAL INFORMATION:** Comments on the described work should reference the U.S. Army Corps of Engineers Public Notice number shown above and must reach this office no later than the above expiration date of the Public Notice to become part of the record and be considered in the decision. Comments should be mailed to the following address:

U.S. Army Corps of Engineers  
Readiness Branch  
1222 Spruce Street  
St. Louis, Missouri 63103-2833  
ATTN: Jeffrey Wells, P.E.  
or Jeffrey.M.Wells@usace.army.mil

**REQUESTER:** WSP USA Environment & Infrastructure Solutions, inc., Attention: Mr. Randy Cook Jr., P.E., PMP

**LOCATION:** The site is located perpendicular to the Consolidated North County Levee. The work is located at the approximate coordinates 38°49'56.02"N 90°21'49.67"W in St. Charles County, MO. (Consolidated North County and Drainage District, St. Charles County, Missouri). The project will also cross the Missouri River between mile markers 19 and 20.

**PROPOSED ACTION:** The applicant is requesting to make alterations to the Consolidated North County Levee. The proposed alterations include the replacement of the Ameren Branch 658 supporting towers and transmission Line that cross the Consolidated North County Levee and the Missouri River. The existing lattice steel structures will be removed, and the concrete piers will be cut below grade. Existing Structure 114 will not be replaced as part of this project and the span of the

project that crosses the Missouri River will be support by new structures replacing Structures 113 and 115. The max sage clearance elevation for the portion of the project crossing the Missouri River will be 525ft.

**LOCATION MAPS AND DRAWINGS:** See Attachment

**ADDITIONAL INFORMATION:** Additional information may be obtained by contacting Jeffrey Wells, P.E., St. Louis District 408 Coordinator, U.S. Army Corps of Engineers, at (314)-331-8568. Your inquiries may also be sent by e-mail to Jeffrey.M.Wells@usace.army.mil.

**REGULATORY AUTHORITY:** The St. Louis District Regulatory Branch has conducted a preliminary review of the proposed project. Based upon review of the project activity description, as well as the location of the work, the Regulatory Branch determined that this activity will trigger the need for a Department of the Army Permit under Section 404 of the Clean Water Act and Section 10 of the Rivers and Harbors Act. The proposed project involves a discharge of fill into wetlands adjacent to, and replacement of the existing transmission line over the Missouri River. The St. Louis District Regulatory Branch intends to issue a Department of the Army Nationwide Permit #57 (Electric Utility Line and Telecommunications Activities) for the proposed action.

**EVALUATION:** The decision whether to grant the requested permission for project modification under Section 408 will be based on several factors. 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 proposal must be balanced against its reasonably foreseeable detriments. Review of the requests for modification will be reviewed by a U.S. Army Corps of Engineers technical review team considering the following factors:

1. **Impair the Usefulness of the Project Determination.** The review team will determine if the proposed alteration would limit the ability of the project to function as authorized, or would compromise or change any authorized project conditions, purposes, or outputs. The decision whether to approve a request for modification would be based on a determination of no impairments.
2. **Injurious to the Public Interest Determination.** Proposed alterations will be reviewed to determine the probable impacts, including cumulative impacts, on the public interest. Evaluation of the probable impacts that the proposed alteration to the U.S. Army Corps of Engineers project may have on the public interest requires a careful weighing of all those factors that are relevant in each case. Factors that may be relevant to the public interest depend upon the type of USACE project being altered and may include, but are not limited to, such things as conservation, economic development, historic properties, cultural resources, environmental impacts, water supply, water quality, flood hazards, floodplains, residual risk, induced damages, navigation, shore erosion or accretion, and recreation. The decision whether to approve an alteration will be determined by the consideration of whether benefits are commensurate with risks. If the potential detriments are found to outweigh the potential benefits, then it may be determined that the proposed alteration is injurious to the public interest.
3. **Environmental Compliance.** A decision on a Section 408 request is a federal action and is therefore subject to the National Environmental Policy Act (NEPA) and other environmental compliance requirements. While ensuring compliance is the responsibility of USACE, the requester is providing all information that the St. Louis District identifies as necessary to satisfy

all applicable federal laws, executive orders, regulations, policies, and ordinances. NEPA and other analysis completed to comply with the other environmental statutes (e.g. Endangered Species Act) should be commensurate with the scale and potential effects of the activity that would alter the US Army Corps of Engineers project. The scope of analysis for the NEPA and environmental compliance evaluations for the Section 408 review is limited to the area of alteration and those adjacent areas that are directly or indirectly affected by the alteration. The proposed work is not expected to involve significant impacts to endangered species, important fish and wildlife resources, water quality, floodplains, or other natural and cultural resources. The environmental effects of this project are minor. In compliance with Section 7(c) of the Endangered Species Act of 1973, as amended, lists of species and critical habitat were acquired from the USFWS Information for Planning and Conservation (IPaC) website on 06 April 2023 (Project Code: 2023-0066137) for the Proposed Action Area. The listed species included Gray Bat, Indiana Bat, Northern Long-eared Bat, Tricolored Bat, Pallid Sturgeon, Monarch Butterfly, and Decurrent False Aster. A “no effect” determination was made for the Gray Bat, Pallid Sturgeon, and Decurrent False Aster. A “may affect, not likely to adversely affect” determination was made for the Indiana Bat and Northern Long-eared Bat. A “not likely to jeopardize the continued existence of” determination was made for the Tricolored Bat and Monarch Butterfly. The project would minimal tree clearing (two trees near the toe of the levee, which did not have roosting characteristics), and no impacts to caves, mines or other potential hibernacula. Consultation with the U.S. Fish and Wildlife Service will be initiated as part of this public review. An automated MDC Heritage Database Report was generated on 06 April 2023. MDC was invited to provide comments and concerns regarding the proposed pipeline replacement.

St. Louis District Archaeologists conducted a Historic Property Preliminary Review on 23 March 2023. A Phase 1 Survey was performed for the project by Wood Environment and Infrastructure Solutions (Wood). No historic properties were identified during the survey. A determination of “No Historic Properties Affected” was found for the project. The District will consult with Missouri SHPO and Tribes.

All actions taken would be in accordance with the National Historic Preservation Act of 1966, as amended (NHPA). In the unlikely event that, earthmoving activities associated with the proposed work did impact potentially significant archeological/historic remains, all construction activities and earthmoving actions in the immediate vicinity of the remains would be held in abeyance until the potential significance of the remains could be determined. The precise nature of such investigations would be developed by the Saint Louis District in concert with the professional staff of the Missouri SHPO.

4. Environmental Impact Statement. A preliminary determination has been made that an environmental impact statement is not required for the proposed work.
5. Technical Analysis. The St. Louis District is working closely with the requestor to ensure that all technical plans, maps, drawings, specifications are provided and complete. A District-led Technical Review is being conducted to determine any potential adverse impacts to the US Army Corps of Engineers flood protection system.

**SOLICITATION OF COMMENTS**: The U.S. Army 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 the proposed activity. Any comments received will be

considered by the U.S. Army Corps of Engineers to determine whether to issue, modify, condition, or deny a permission for this proposal. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and other public interest factors listed above. Comments are taken into consideration 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.

**SUMMARY:** It should be noted that materials submitted as part of the Section 408 request become part of the public record and are thus available to the general public under the procedures of the Freedom of Information Act (FOIA). Individuals may submit a written request to obtain materials under FOIA or make an appointment to view the project file at the St. Louis District Corps of Engineers, Office of Counsel.

Interested parties wishing to comment on the proposed activity must do so in writing no later than **July 20, 2023**. It is presumed that all parties receiving this notice will wish to respond to this public notice; therefore, a lack of response will be interpreted as meaning that there is no objection to the project as described.

This public notice is not a paid advertisement and is for public information only. Issuance of this notice does not imply Corps of Engineers endorsement of the project as described.

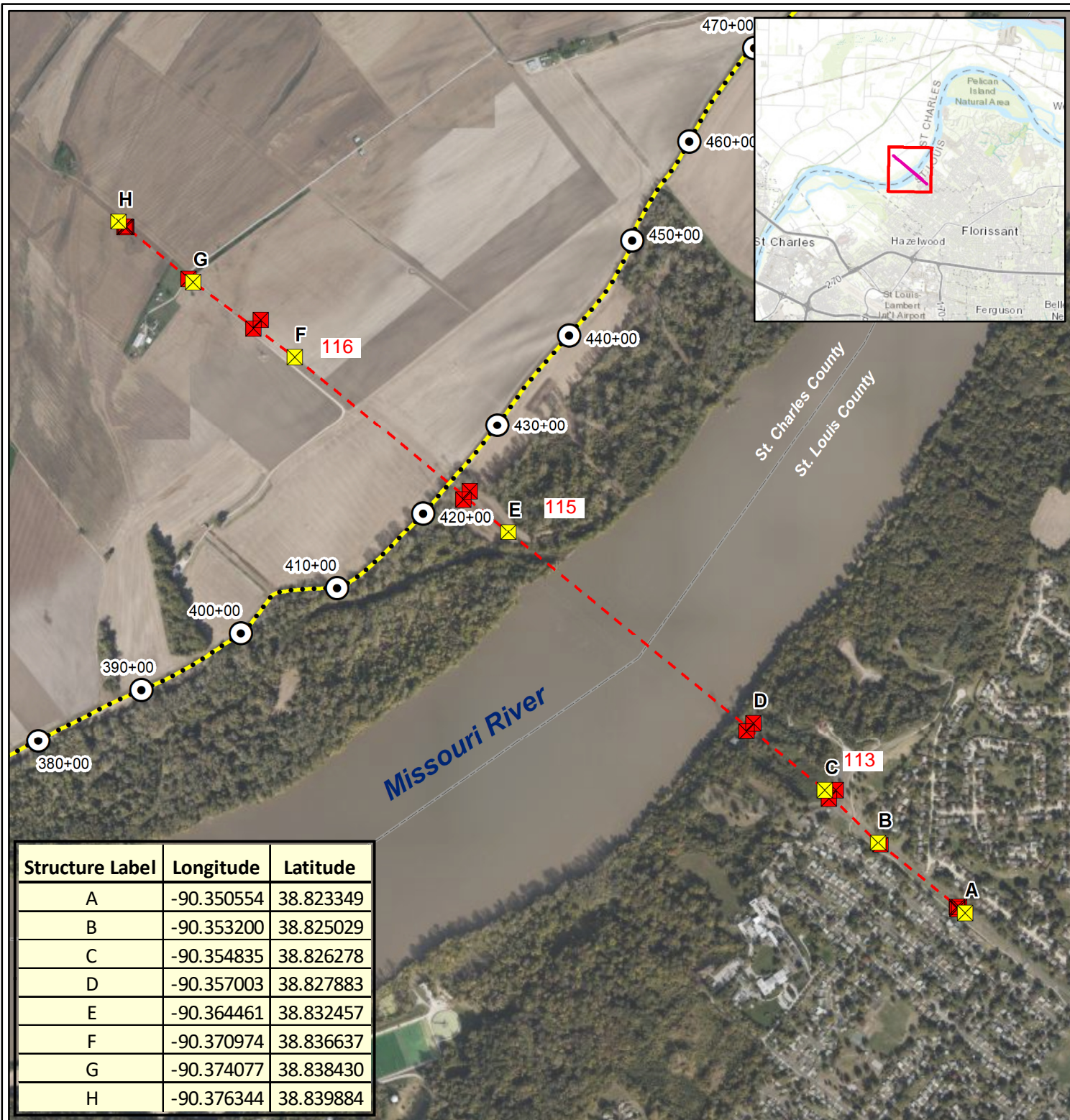
#### **ORIGINAL SIGNED**

John L. Osterhage  
Chief, Readiness Branch

Attachment

#### **NOTICE TO POSTMASTERS:**

It is requested that this notice be conspicuously and continually placed for 30 days from the date of this issuance of this notice.



### Legend

- Levee Stationing Point
- Proposed Structure
- Remove Existing Structure
- Transmission Line
- Consolidated North County Levee System
- County Boundary



500 0 500 1,000  
Feet

### Project Overview



**Branch 658  
Transmission Line  
Rebuild Project**

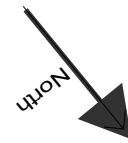
Job No. 325221233  
Drawn By: BSM  
Reviewed By: CMM  
Date: 10/27/2022



The map shown here has been created with all due and reasonable care and is strictly for use with Wood Projects. This map has not been certified by a licensed land surveyor, and any third party use of this map comes without warranties of any kind. Wood assumes no liability, direct or indirect, whatsoever for any such third party or unintended use.

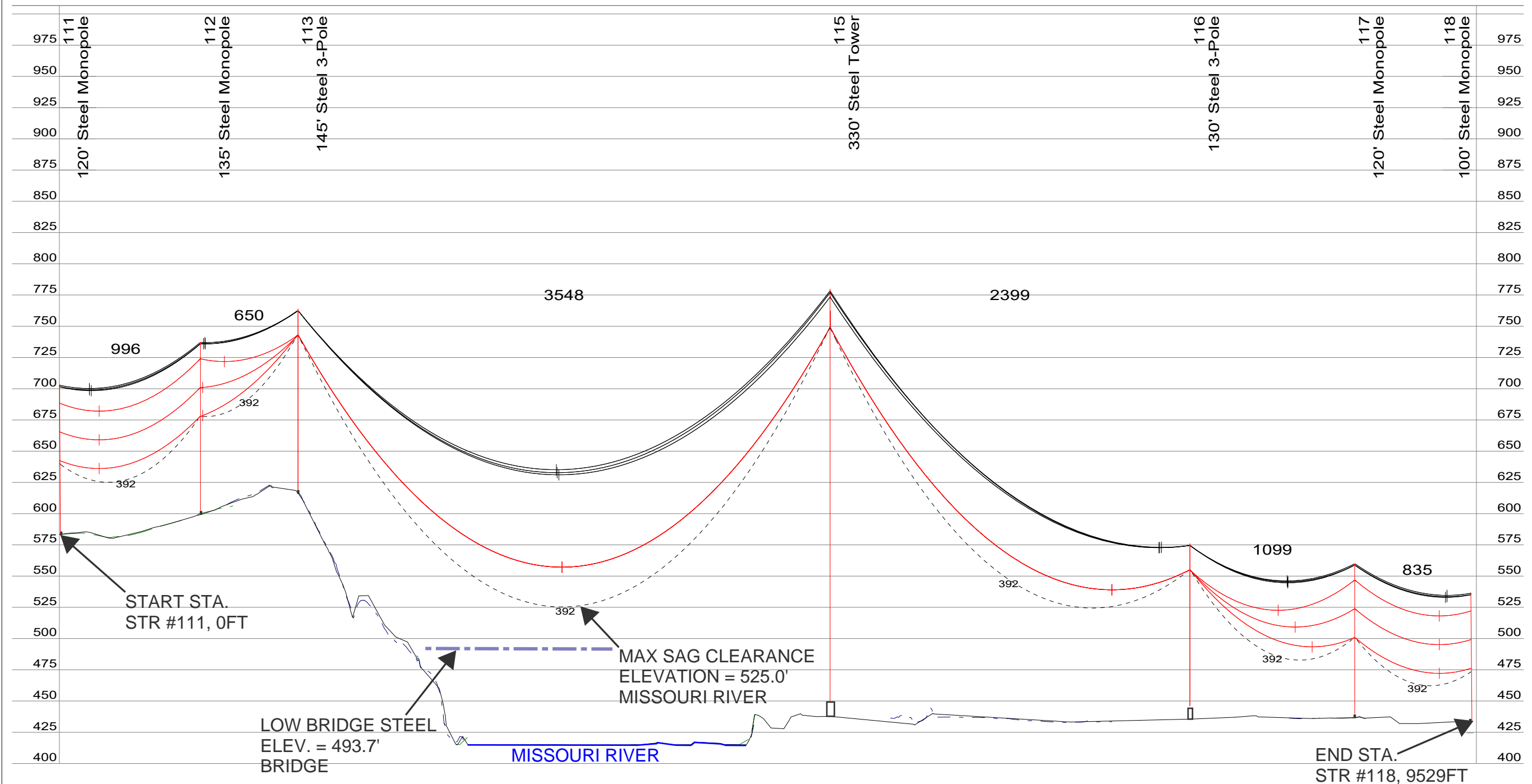
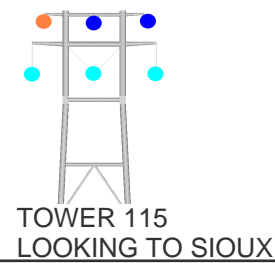


\*2 EXISTING TOWERS #114 TO BE REMOVED



## WIRE INFORMATION

- CONDUCTOR: 2-954 "CANVASBACK" ACSS 30/19 E3X MA5, 3 PHASES
- SHIELD WIRE: 19# 9 ALUMOWELD, 1 POSITION
- OPGW: AFL DNO-11493/AC 129/724 96CT, 2 POSTIONS



## GENERAL RIVER CROSSING CLEARANCE NOTES

- 1.) UPSTREAM LOW STEEL BRIDGE ELEVATION, 493.7' (I-370 BRIDGE)
- 2.) DOWNSTREAM LOW STEEL BRIDGE ELEVATION 484.6' (US HWY 67)
- 3.) PROVIDE 30FT OF CLEARANCE OVER CONTROLLING BRIDGE ELEVATION
- 4.) MINIMUM CLEARANCE, 493.7+30=523.7'

## WIRE LEGEND

- SHIELD WIRE/OPGW
- 60°F. FINAL (NORMAL CONDUCTOR SAG)
- MAXIMUM OPERATING TEMP (MOT, CONDUCTOR MAX SAG)
- (MOT)

## SCALE

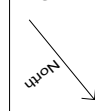
1000.0 ft.

Horiz. Scale

120.0 ft.

Vert. Scale

## NORTH



THE RESPONSIBILITY OF THE UNDERSIGNED ENGINEER IS LIMITED TO THE DESIGN WORK SHOWN ON PROJECT DRAWINGS AND DOCUMENTS BEARING HIS/HER SEAL SIGNATURE OR INITIALS. HE/SHE DOES NOT HAVE THE AUTHORITY OVER THE PROJECT AS A WHOLE. THE UNDERSIGNED EXPRESSLY DISCLAIMS ANY RESPONSIBILITY FOR WORK DONE IN ANY SUBSEQUENT REVISIONS AND FOR ANY OTHER DOCUMENTS ASSOCIATED WITH THE PROJECT WHICH DO NOT BEAR HIS/HER SEAL, SIGNATURE OR INITIALS, OR ANY COMBINATION THEREOF.

REV 0  
DATE 03.03.2022



ENG JLJ  
RVW GN

## PLAN &amp; PROFILE TITLE

BRANCH 658, 345KV MO RIVER  
CROSSING, #111-#118

## PLAN &amp; PROFILE NUMBER

05071977