



October 25, 2016

PUBLIC NOTICE D8 DWB-870

All interested parties are notified that an application dated June 16, 2016 has been received from the Tennessee Department of Transportation by the Commander, Eighth Coast Guard District, for approval of location and plans for the construction of the proposed State Route 9 (US Highway 25) Bridge over a navigable waterway of the United States. The proposal calls for the existing bridge to be removed.

WATERWAY AND LOCATION: Clinch River, Mile 58.7, near Clinton, Anderson County, Tennessee.

CHARACTER OF WORK: Construct a fixed highway bridge and associated approaches.

MINIMUM NAVIGATIONAL CLEARANCES:

| <u>Existing Bridge</u>  | <u>Proposed Bridge</u>  |
|---|---|
| Horizontal: 212.0 feet measured<br>pier face to pier face                       | Horizontal: 204.3 feet measured<br>pier face to the pier face                   |
| Vertical: 50.1 feet above summer pool<br>elevation of 795.0 feet mean sea level | Vertical: 52.8 feet above summer pool<br>elevation of 795.0 feet mean sea level |

ENVIRONMENTAL CONSIDERATIONS:

The Federal Highway Administration (FHWA), as lead federal agency, approved a Categorical Exclusion (CE) for the proposed project on May 14, 2015, and the Coast Guard anticipates approving a CE as well. The project will be located in the base floodplain. There will be no fill material placed below the 100-year flood elevation of 802.9 feet, m.s.l. No material excavation below 100-year flood elevation is anticipated. Water quality certification pursuant to Section 401 of the Clean Water Act has been applied for from the Tennessee Department of Environmental Quality. The project is not expected to impact threatened or endangered species, wetlands, minority and low-income populations, or adversely impact Environmental Justice concerns.

The existing State Route 9 (US-25) Bridge has been determined to be eligible for the National Register of Historic Places. A Memorandum of Agreement (MOA) dated October 31, 2014 was executed in accordance with the provisions of Section 106 of the Historic Preservation Act of

1966. In compliance with the MOA, Tennessee Department of Transportation marketed the bridge for retention by an outside entity. No entity responded with interest in keeping the bridge for an alternate use. As per the MOA guidance bridge documentation in accordance with Historic American Engineering Record standards was completed, enabling removal of the bridge once a replacement is built.

The environmental document is available for review at the office of the Commander (dwb), Eighth Coast Guard District, Bridge Branch, 1222 Spruce Street, St. Louis, Missouri 63103-2832, Monday through Friday, 8:00 a.m. to 4:00 p.m., except Federal holidays.

SOLICITATION OF COMMENTS:

Interested parties are requested to express their views, in writing, on the proposed bridge. Give sufficient details to establish a clear understanding of the reasons for support or opposition to the proposal. Comments will be received for the record at the Office of the Commander (dwb), Eighth Coast Guard District Bridge Branch, Room 2.107f, 1222 Spruce Street, St. Louis, Missouri 63103-2832 through November 28, 2016. Any comments received will be made part of the project case record.

Location map and plans are attached.

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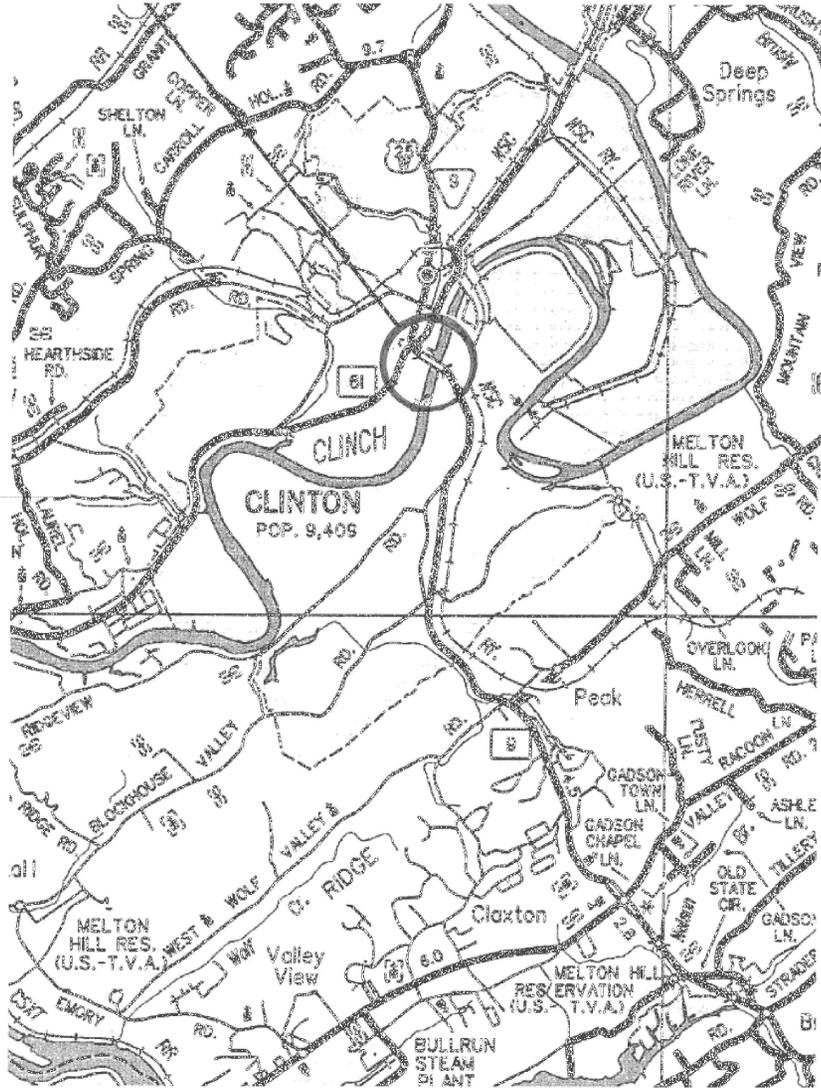
ERIC A. WASHBURN  
Bridge Administrator, Western Rivers  
By direction of the District Commander

(This is a web-searchable copy and is not the official, signed version; however, other than the signature being omitted, it is duplicate of the official version)

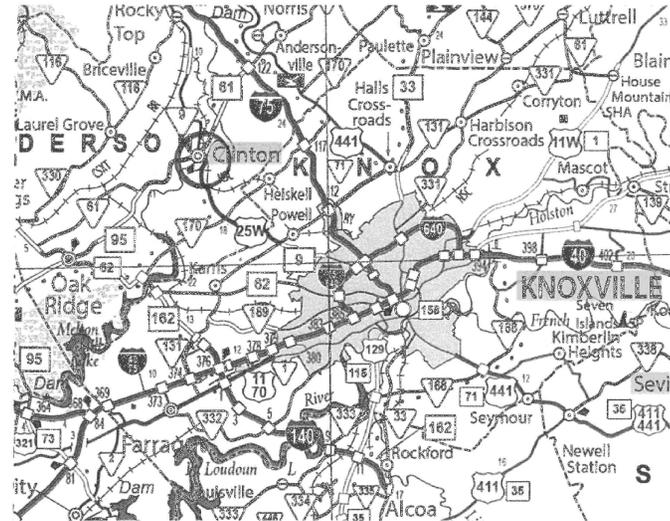
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POSTMASTER: Official business. Please post.

01-SR009-10.71  
 OVER CLINCH RIVER  
 AND RIVERSIDE DRIVE

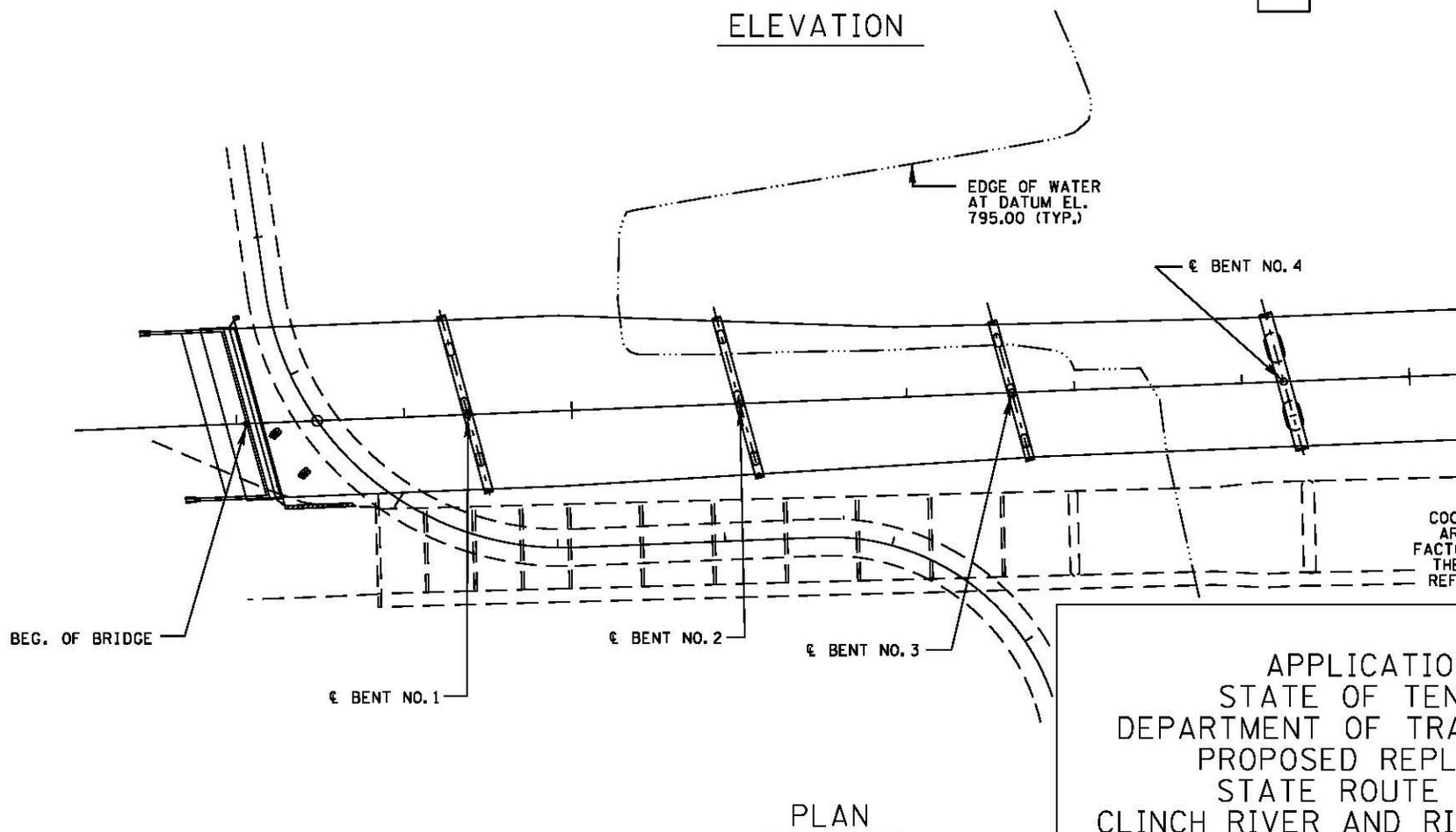
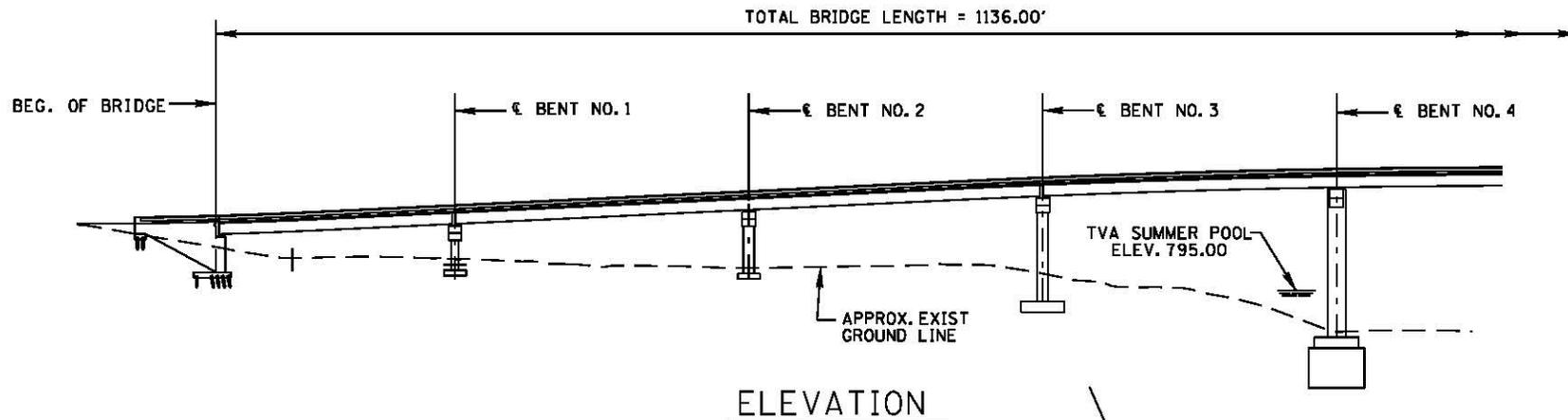


LOCATION MAP



VICINITY MAP  
 Scale 1" = 10 Miles

APPLICATION BY  
 STATE OF TENNESSEE  
 DEPARTMENT OF TRANSPORTATION  
 PROPOSED REPLACEMENT  
 STATE ROUTE 9 OVER  
 CLINCH RIVER AND RIVERSIDE DRIVE  
 RIVER MILE 58.7  
 ANDERSON COUNTY  
 6-16-16



COORDINATES ARE NAD/83(1995),  
 ARE DATUM ADJUSTED BY THE  
 FACTOR OF 1.000 AND TIED TO  
 THE TGRN. ALL ELEVATIONS ARE  
 REFERENCED TO THE NAVD 1988.

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SCALE: 1" = 100 FEET

TOTAL BRIDGE LENGTH = 1136.00'

220.00'

END OF BRIDGE

LOW GIRDER  
ELEV. 847.89

2% FLOW LINE  
ELEV. 802.02

204.36'  
HORIZONTAL CLEARANCE

TVA SUMMER POOL  
ELEV. 795.00

100 YEAR BACKWATER  
ELEV. 802.94

■ DENOTES: 52.89' VERTICAL CLEARANCE  
(50.1' EXISTING CLEARANCE)

APPROX. EXIST  
GROUND LINE

### ELEVATION

EDGE OF WATER  
AT DATUM EL. 795.00

204.36'  
HORIZONTAL CLEARANCE

EDGE OF WATER  
AT DATUM EL. 795.00

€ BENT NO. 4

€ BENT NO. 5

€ BENT NO. 6

END OF BRIDGE

€ SURVEY & FINISHED  
GRADE LINE  
STATE ROUTE 9

EDGE OF WATER  
AT DATUM EL. 795.00

212.0'

### PLAN

0 100 200 300 FEET

SCALE: 1" = 100 FEET



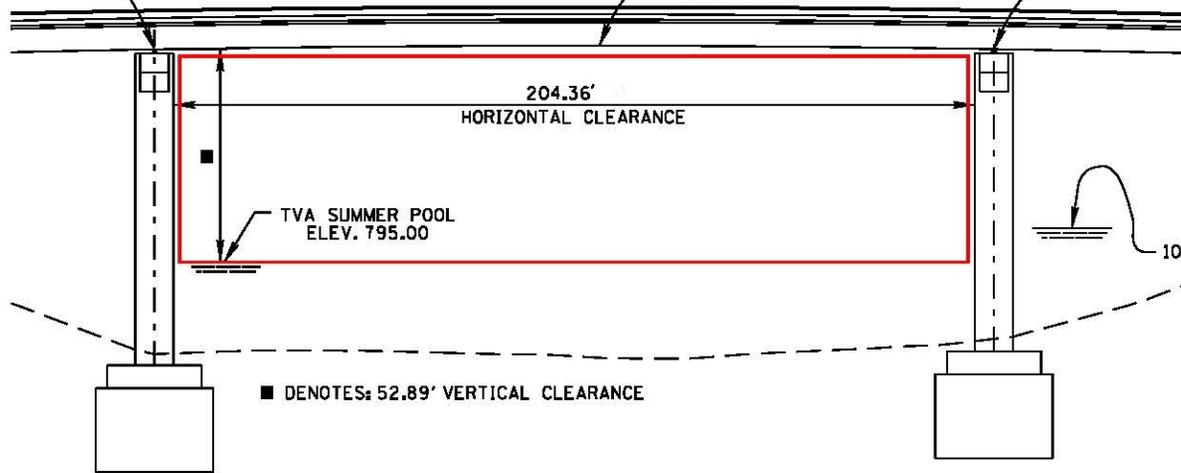
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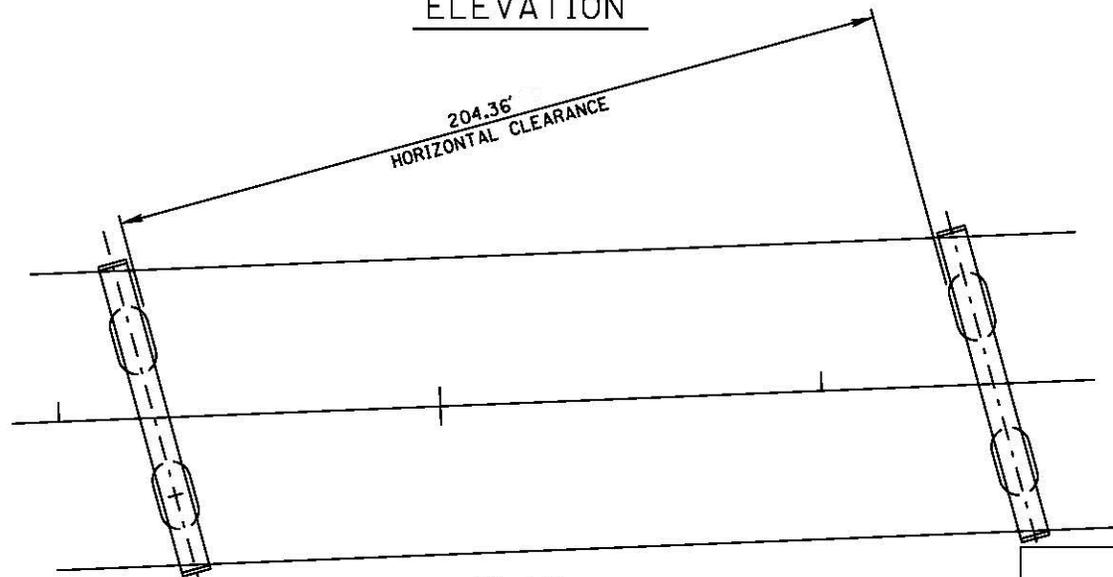
LOW GIRDER  
ELEV. 847.89

LOW GIRDER  
(CENTER)  
ELEV. 848.09

LOW GIRDER  
ELEV. 847.98



ELEVATION



PLAN

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0 50 100 150 FEET



SCALE: 1" = 50 FEET