



March 1, 2021

PUBLIC NOTICE (D8 DWB-897)

All interested parties are notified that an application dated June 16, 2020 has been received from the Oklahoma Department of Transportation, by the Commander, Eighth Coast Guard District, for approval of location and plans for the construction of a fixed dual highway bridge over a navigable waterway of the United States.

WATERWAY AND LOCATION: Arkansas River, Mile 392.5, near Muskogee, Muskogee County, Oklahoma.

CHARACTER OF WORK: Construct and replace the existing east bound and west bound bridges with two new 38 foot wide bridges of similar length on the same alignment. The existing bridges are fixed twin bridges with two traffic lanes that are obsolete and will be replaced.

MINIMUM NAVIGATIONAL CLEARANCES:

Proposed	Existing
Horizontal: 308.23 feet between piers normal to axis of the channel.	Horizontal: 308.23 feet between piers normal to axis of the channel.
Vertical: 72.34 feet, above normal pool elevation of 487.37 feet m.s.l. (NAVD88 Datum)	Vertical: 66.63 feet, above normal pool elevation of 487.37 feet m.s.l. (NAVD88 Datum)

ENVIRONMENTAL CONSIDERATIONS:

The Federal Highway Administration (FHWA), is the lead federal agency for satisfying the requirements of the National Environment Policy Act (NEPA). The FHWA is acting on behalf of the USCG for all environmental control laws. The FHWA approved a Categorical Exclusion on July 29, 2019. The Coast Guard tentatively has determined that the proposed action will not have a significant impact for purposes of NEPA and that the proposed project qualifies as a Categorical Exclusion. Documents are 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.

A Water Quality Certification from the Oklahoma Department of Environmental Protection, dated February 24, 2017, pursuant to Section 401 of the Clean Water Act, as amended, certifies that reasonable assurance has been furnished and that the project will be conducted in compliance with water quality standards of the State of Oklahoma.

SOLICITATION OF COMMENTS:

Mariners are requested to comment on the placement of a bridge protective system and other navigational safety issues, including the need for clearance gauges and extent of nighttime navigation passing through the bridge to determine the need for navigational lighting. Boat owners in the project vicinity are requested to provide information about their vessels including type of vessel, length overall, draft, beam, and height from the waterline to highest fixed point and to appurtenant structures (fixed antennas and radar units).

Interested parties are requested to express their views in writing on the proposed bridge project, giving sufficient detail to establish a clear understanding of their reasons for support of or opposition to the proposed work. Comments will be received at the Office of the Commander (dwb), Eighth Coast Guard District, 1222 Spruce Street, St. Louis, Missouri 63103-2832 through April 5, 2021.

We will forward comments of an environmental nature such as those regarding wildlife refuges, water fowl refuges, public parks, historic sites, wetlands, floodplain issues, air, water quality, etc. to the Federal Highway Administration for appropriate handling.

It is requested that this information be brought to the attention of any person having an interest in this who may not have received a copy of this public notice.

Plans of the proposed project are included in this public notice.

//s//
ERIC WASHBURN
Bridge Administrator
By direction of the District Commander

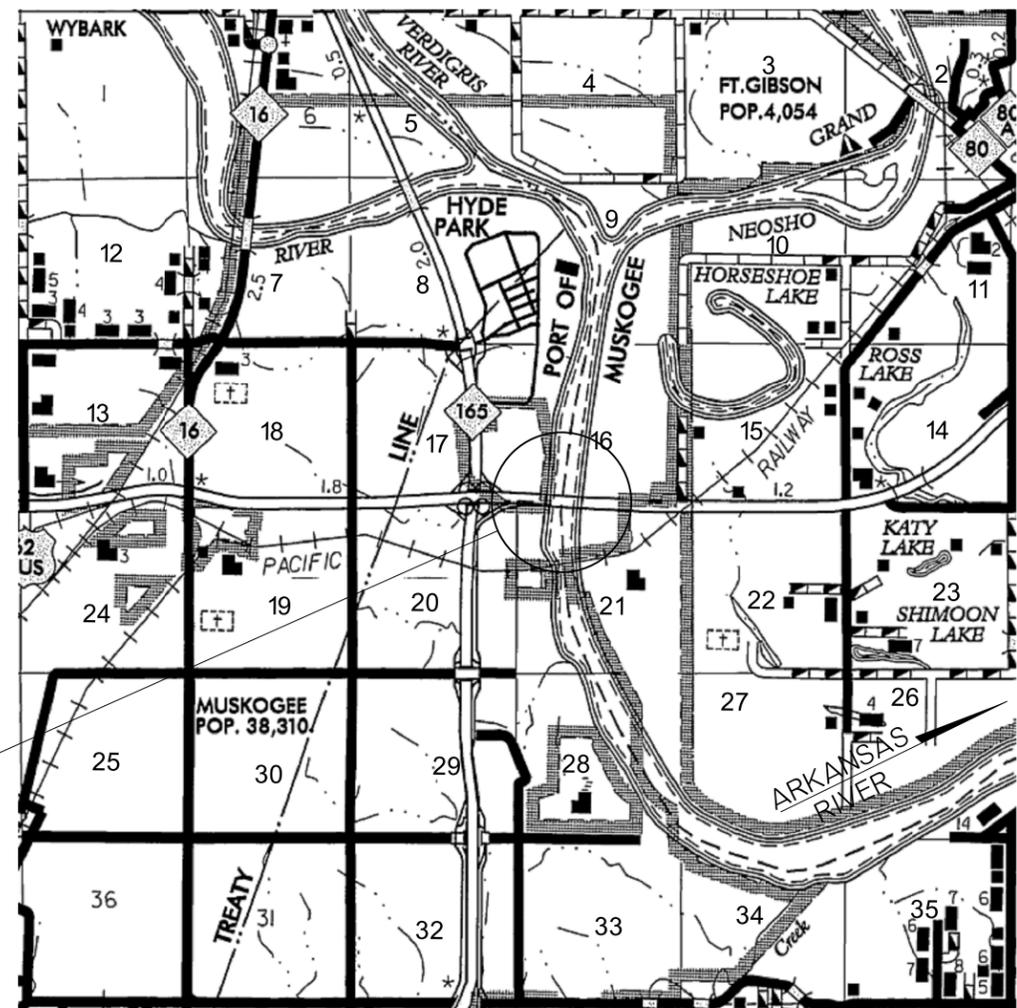
NOTE: The mailing list for this Public Notice is arranged by watershed. Due to the size of this list, selective mailing is not practical. Please discard notices that are not of interest to you. If you have no need for any of these notices, please advise us so that your name can be removed from the mailing list.

POSTMASTER: Official business. Please post.

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

REVISIONS		
REV. NO.	DESCRIPTION	DATE

R 18 E | R 19 E

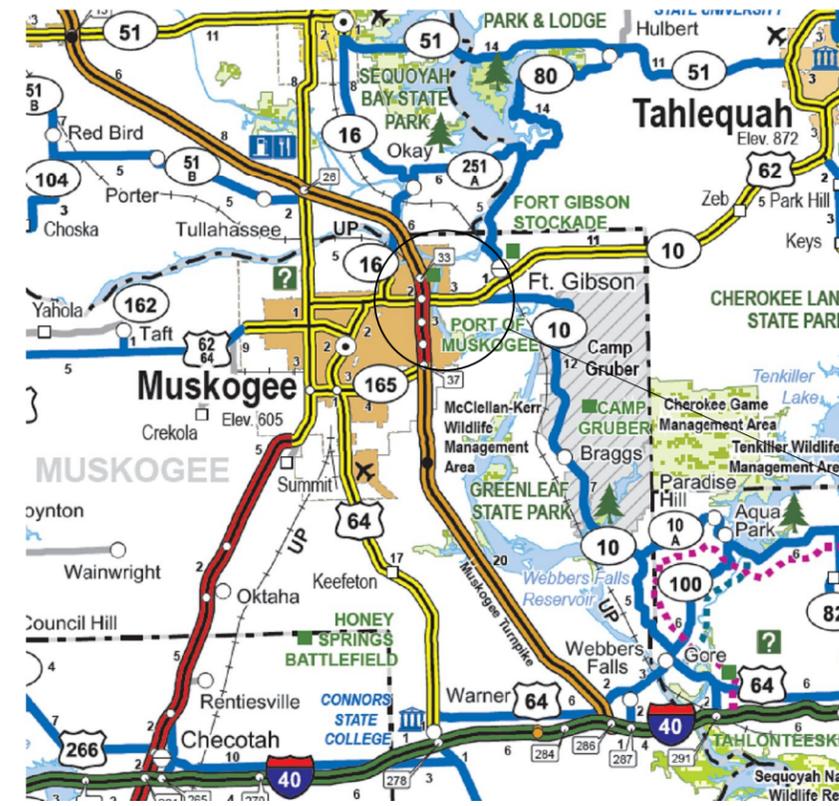


PROJECT LOCATION

PROJECT LOCATION MAP

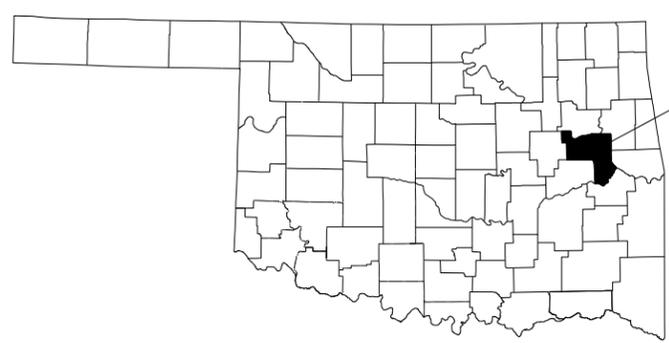


T 15 N
T 14 N



VICINITY MAP

PROJECT LOCATION



PROJECT LOCATION

STATE MAP

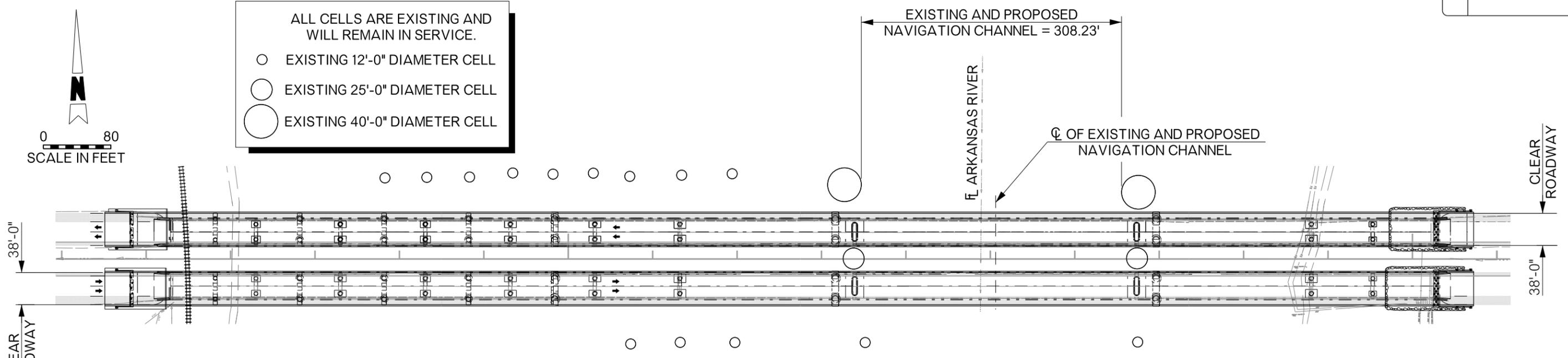
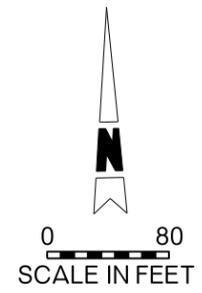
PREPARED BY:
OKLAHOMA DEPARTMENT OF TRANSPORTATION
BRIDGE DESIGN DIVISION
Colin J. Osborne
COLIN J. OSBORNE, P.E.
OKLA. REG. NO. 28477
DATE: February 25th, 2021

BRIDGE 'A' & 'B'	US-62 OVER ARKANSAS RIVER ARKANSAS RIVER, MILE 392.5 MUSKOGEE COUNTY, MUSKOGEE STATE OF OKLAHOMA	Design	CJO	8/18
		Detail	TEE	3/20
		Check	RAH	3/20
CONSULTANT/AGENT: GARVER, LLC APPLICANT/OWNER: OKLAHOMA DEPARTMENT OF TRANSPORTATION	DATE: 02/24/2021	Squad:	HENSLEY	
		Engr:	DEFRANCO	
STATE OF OKLAHOMA	DEPARTMENT OF TRANSPORTATION			
JOB/PIECE NO. 30416 (0-4)		SHEET NO. 1 OF 4		

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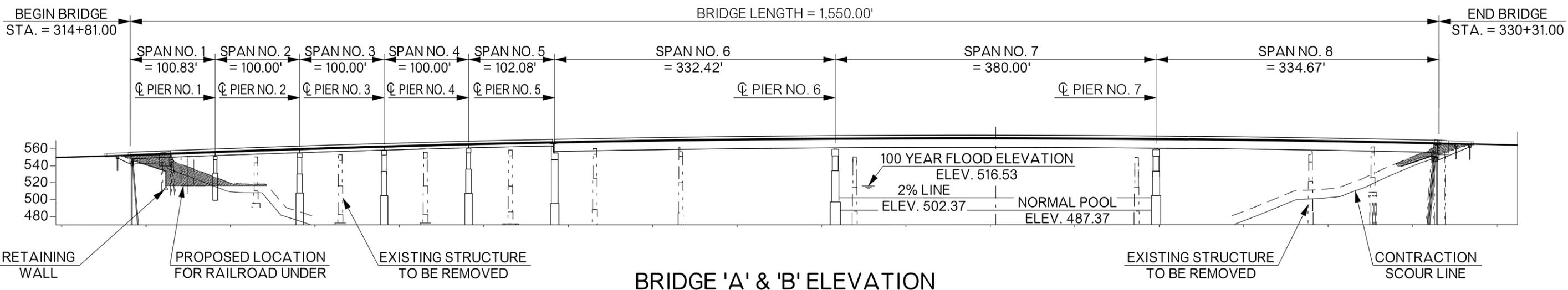
ALL CELLS ARE EXISTING AND WILL REMAIN IN SERVICE.

- EXISTING 12'-0" DIAMETER CELL
- EXISTING 25'-0" DIAMETER CELL
- EXISTING 40'-0" DIAMETER CELL



SEE LIST OF ADJACENT PROPERTY OWNERS FOR PROPERTY INFORMATION.

BRIDGE 'A' & 'B' PLAN



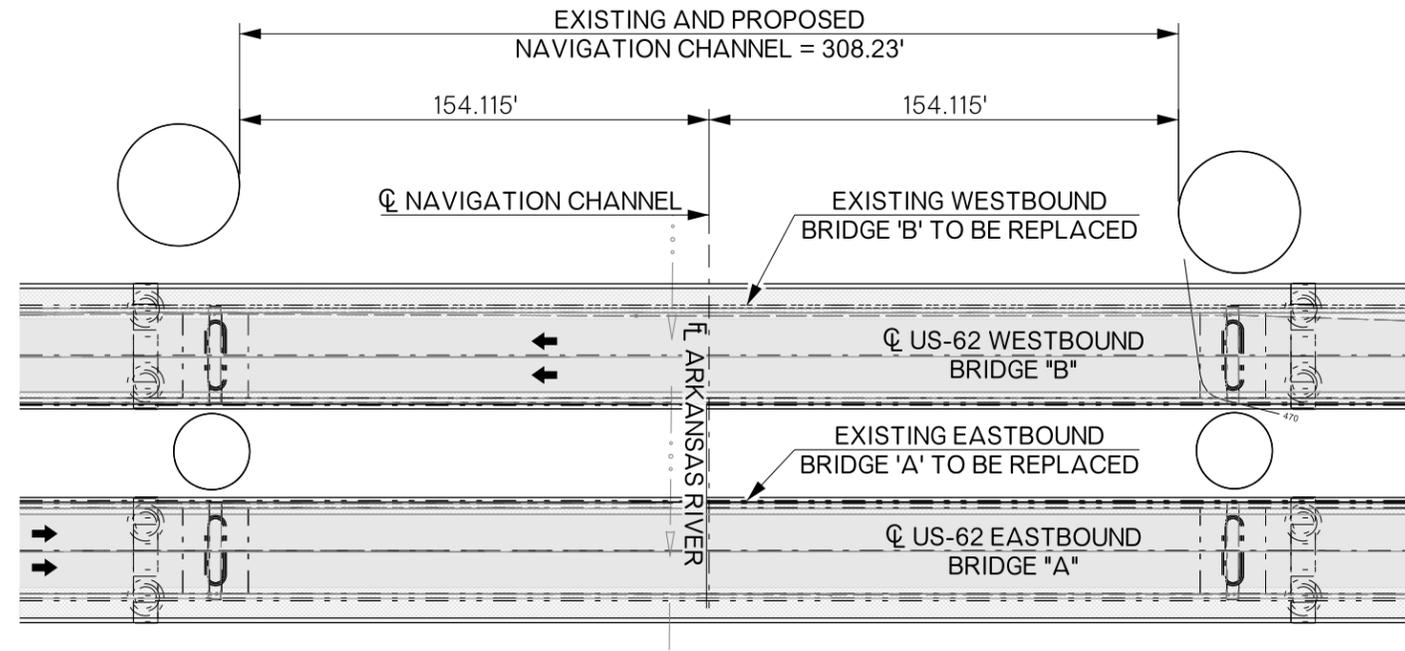
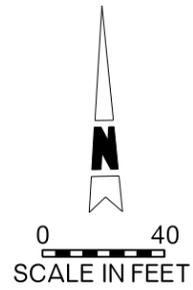
BRIDGE 'A' & 'B' ELEVATION

CLEARANCES OBTAINED FROM CORPS OF ENGINEERS.
HORIZONTAL CLEARANCE EM 1110-2-1611

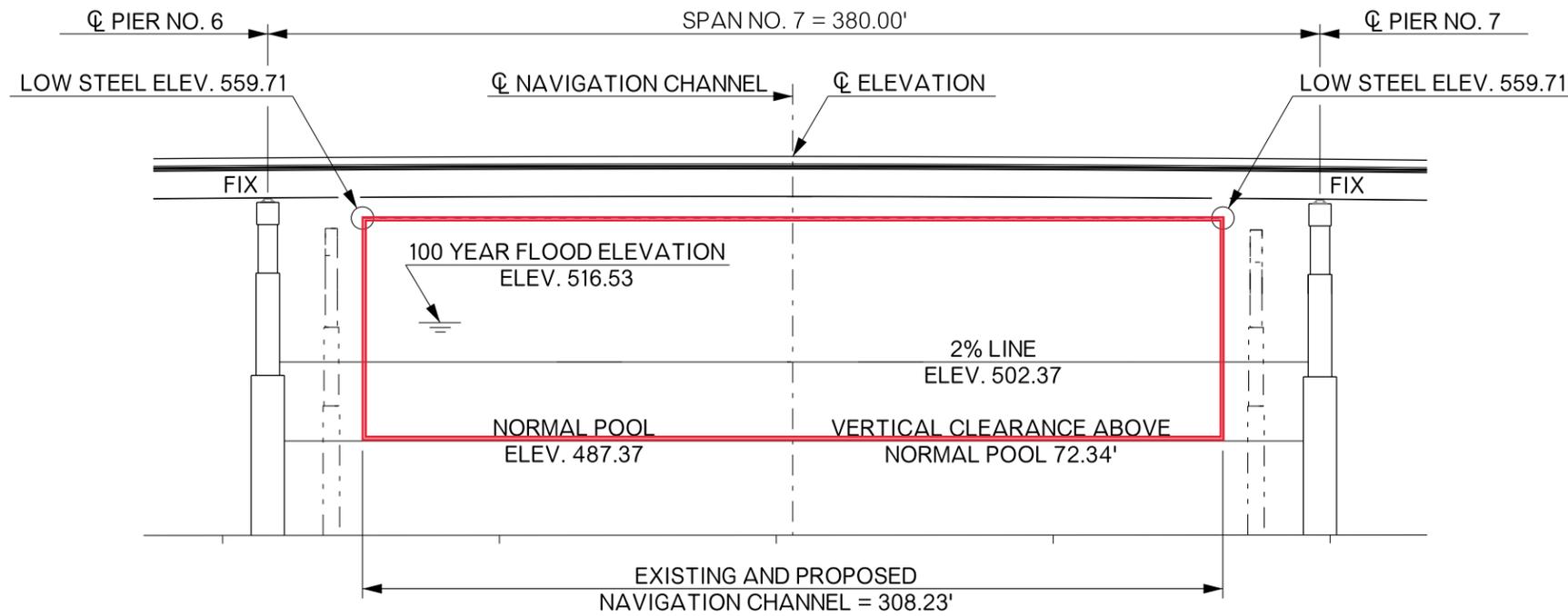
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STATE OF OKLAHOMA	DEPARTMENT OF TRANSPORTATION JOB/PIECE NO. 30416 (04)	SHEET NO. 2 OF 4

REVISIONS		
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NAVIGATION CLEARANCE - PLAN



HORIZONTAL CLEARANCE NORMAL TO SAILING LINE 300FT

NAVIGATION CLEARANCE - ELEVATION

NOTE: LEVEL DATUM IS NAVD88. ELEVATIONS SHOWN FOR NORMAL POOL AND THE 2% FLOWLINE ARE ESTABLISHED BY CONVERTING NFVD TO NAVD88. A CONVERSION FACTOR OF 0.371 HAS BEEN APPLIED TO ELEVATIONS TAKEN FROM USACE McCLELLAN-KERR ARKANSAS RIVER SYSTEM NAVIGATION CHARTS.

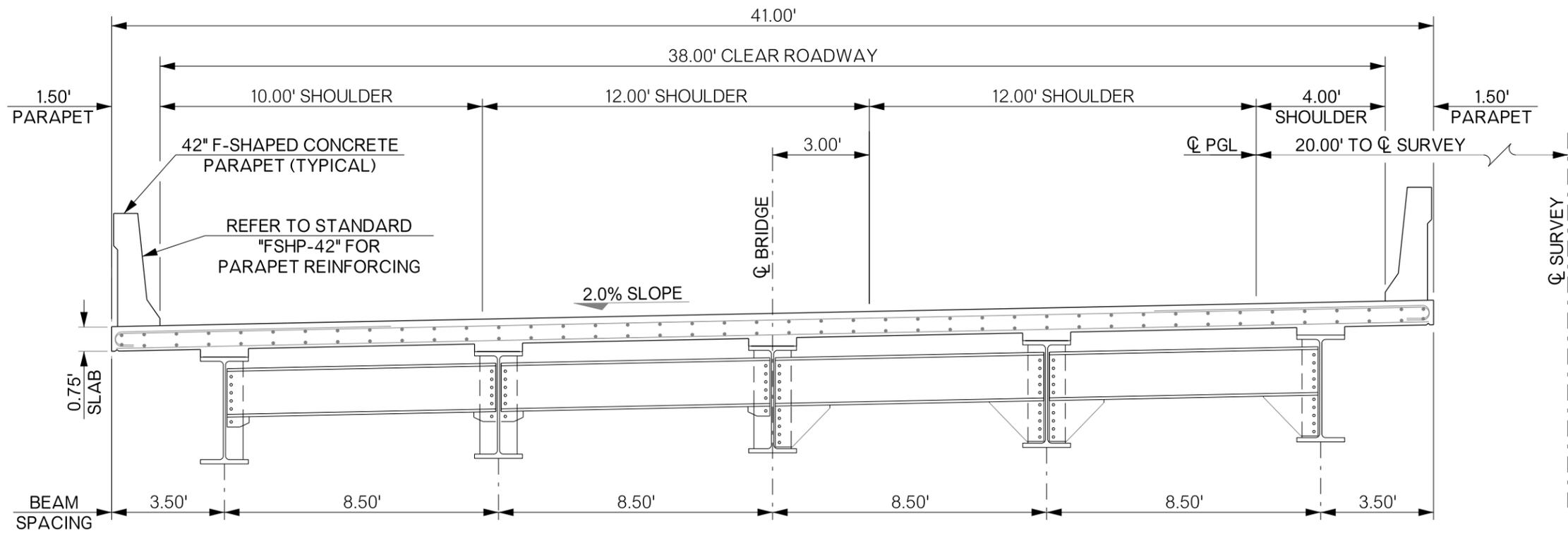
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HORIZONTAL CLEARANCE EM 1110-2-1611

CHANNEL BOTTOM ELEVATION 475.00' AT CENTER
OF CHANNEL ESTIMATED FROM AS-BUILT PLANS.

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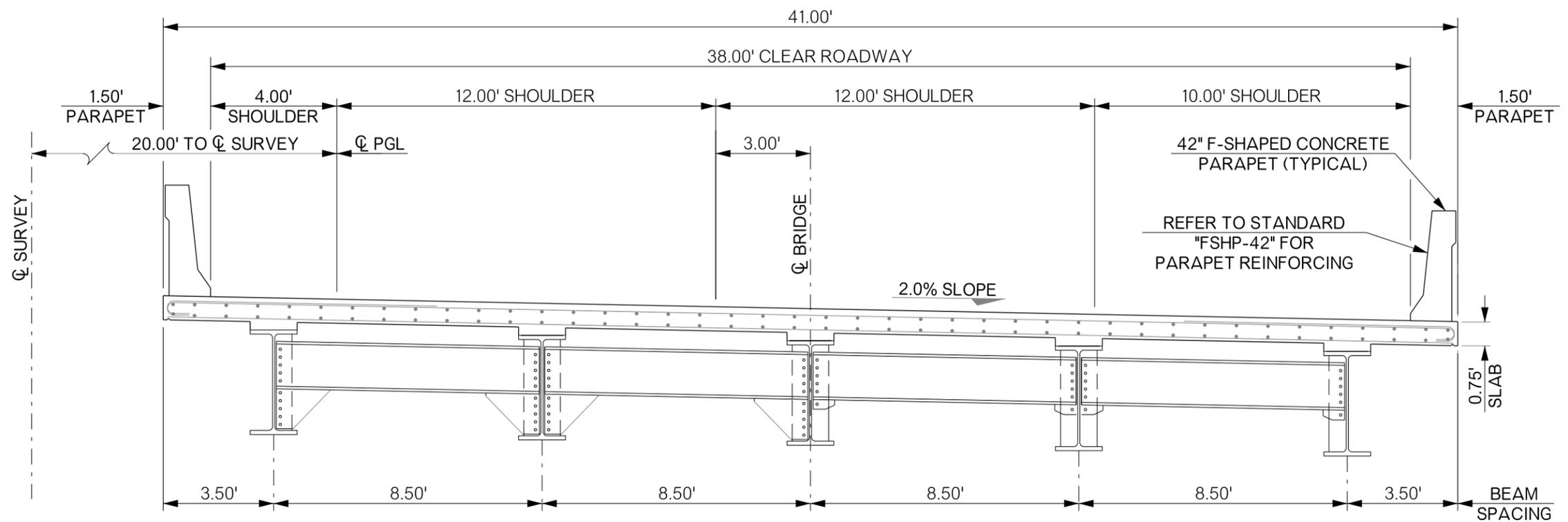
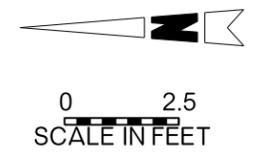
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STATE OF OKLAHOMA	DEPARTMENT OF TRANSPORTATION	JOB/PIECE NO. 30416 (04)	SHEET NO. 3 OF 4	

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HALF SECTION AT END DIAPHRAGM HALF SECTION AT INTERMEDIATE DIAPHRAGM

TYPICAL SECTION BRIDGE 'A'
 NOTE: ALL DIMENSIONS ARE ALONG THE \varnothing BEAM.



HALF SECTION AT INTERMEDIATE DIAPHRAGM HALF SECTION AT END DIAPHRAGM

TYPICAL SECTION BRIDGE 'B'
 NOTE: ALL DIMENSIONS ARE ALONG THE \varnothing BEAM.


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STATE OF OKLAHOMA	DEPARTMENT OF TRANSPORTATION	JOB/PIECE NO. 30416 (04) SHEET NO. 4 OF 4