



September 08, 2020

PUBLIC NOTICE D8 DWB-893

All interested parties are notified that an application dated May 20, 2020, has been received from the West Virginia Department of Transportation by the Commander, Eighth Coast Guard District, for approval of location and plans for the construction of the proposed I-64 Donald M. Legg Memorial Six Lane Companion Bridge over a navigable waterway of the United States.

WATERWAY AND LOCATION: Kanawha River, Mile 41.7, City of Nitro, Putnam County, West Virginia.

CHARACTER OF WORK: Construct a fixed highway companion bridge and widen/raise the existing bridge.

MINIMUM NAVIGATIONAL CLEARANCES:

Existing Bridge

Horizontal: 453.5 feet, channel margin to channel to channel margin.

Vertical: 65.0 feet above normal pool elevation of 565.4 feet M.S.L. NAVD88.

Proposed Bridge

Horizontal: 453.5 feet channel margin To channel margin.

Vertical: 70.1 feet above normal pool elevation of 565.4 feet M.S.L. NAVD88.

ENVIRONMENTAL CONSIDERATIONS:

The Federal Highway Administration (FHWA) is the lead Federal agency for satisfying the requirements of the National Environmental Policy Act (NEPA), The FHWA is acting on behalf of the USCG for all environmental control laws. A final Environmental Assessment (FEA) and a Finding of No Significant Impact (FONSI) was issued on November 17, 2016, pursuant to NEPA as amended. The Coast Guard has tentatively determined, that the proposed action will not have a significant impact for purposes of the National Environmental Policy Act. Documents are available for review at the above address, Monday through Friday, 8:00 a.m. to 4:00 p.m. The bridge is located in the floodplain. The 100-year flood level is 584.1 feet, mean sea level NAVD88, while the elevation of the low steel of the bridge is 565.4, mean sea level. Water quality certification for this project pursuant to P.L. 92-500, as amended, has been requested from the West Virginia Department of Environmental Protection, Division of Water agency.

SOLICITATION OF COMMENTS:

Mariners are requested to comment on the placement of a bridge protective system and other navigational safety issues, including need for clearance gauges and extent of nighttime navigation past the bridge site.

Interested parties are requested to express their views, in writing, on the proposed bridge project, giving sufficient detail to establish a clear understanding of the reasons for support of, or opposition to, the proposed work. 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 October 23, 2020. These comments will be public information and made part of the case record.

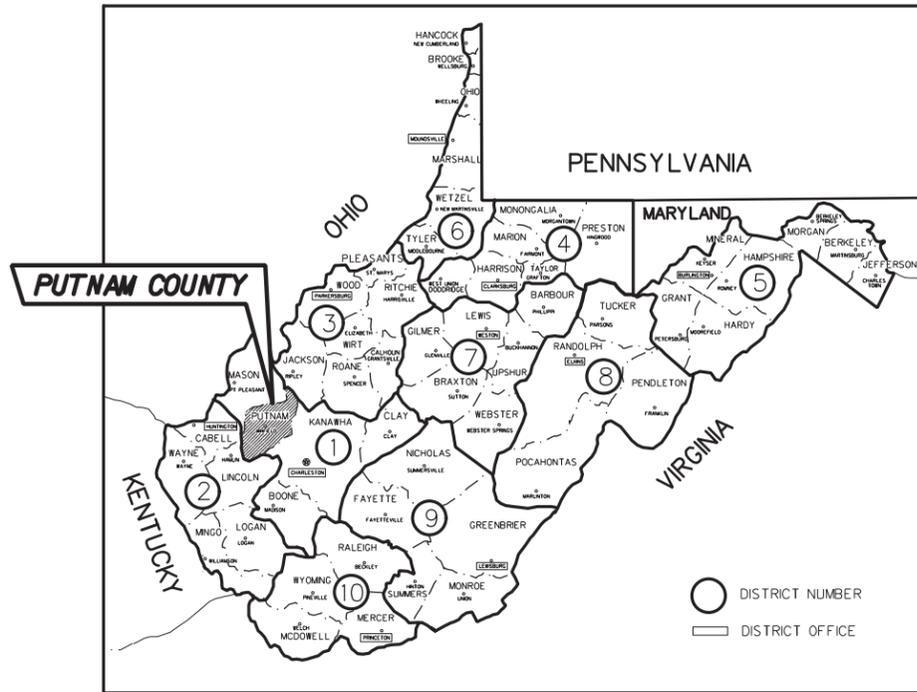
Map of location and plans attached.

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

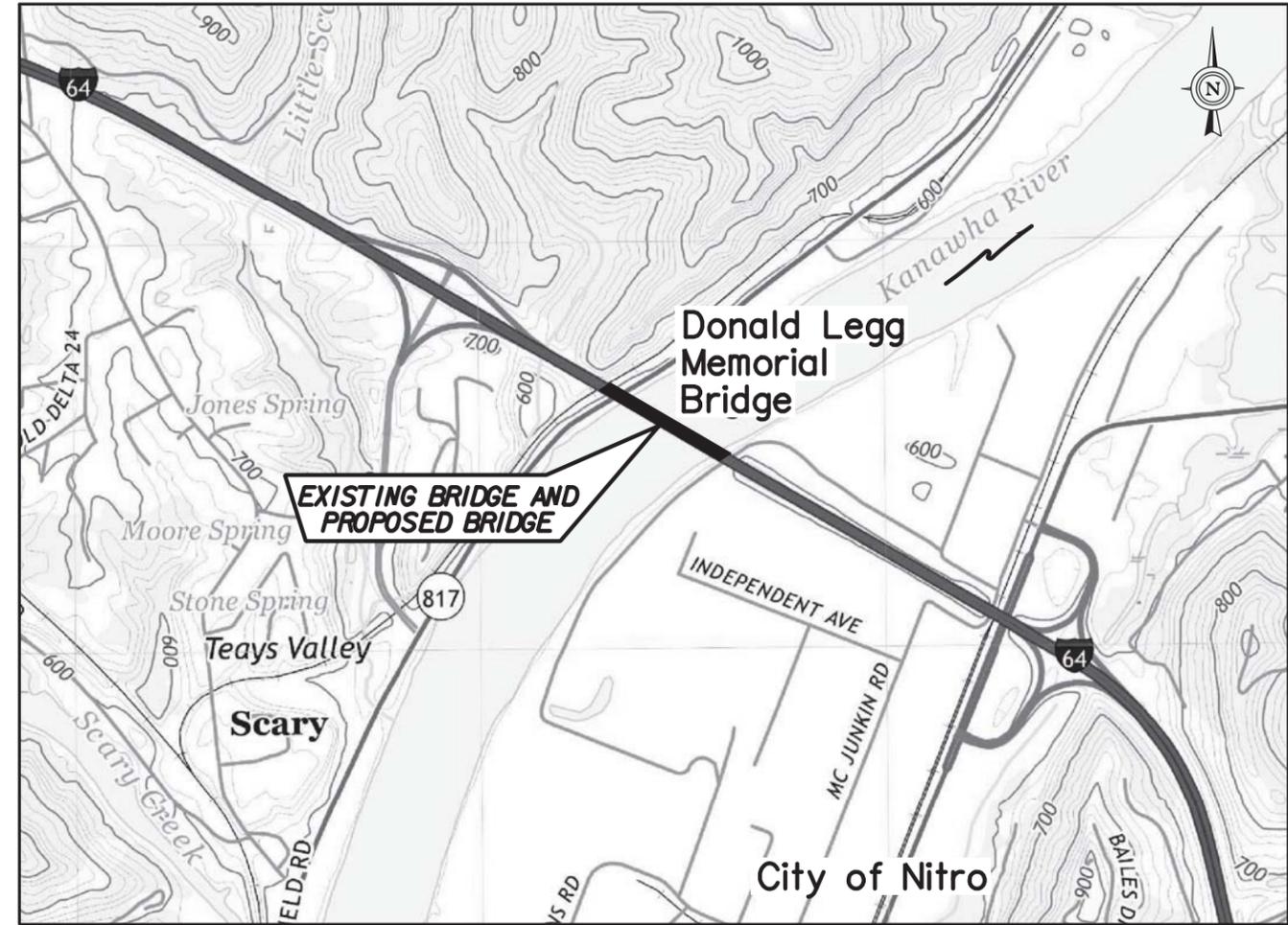
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POSTMASTER: Official business. Please post.

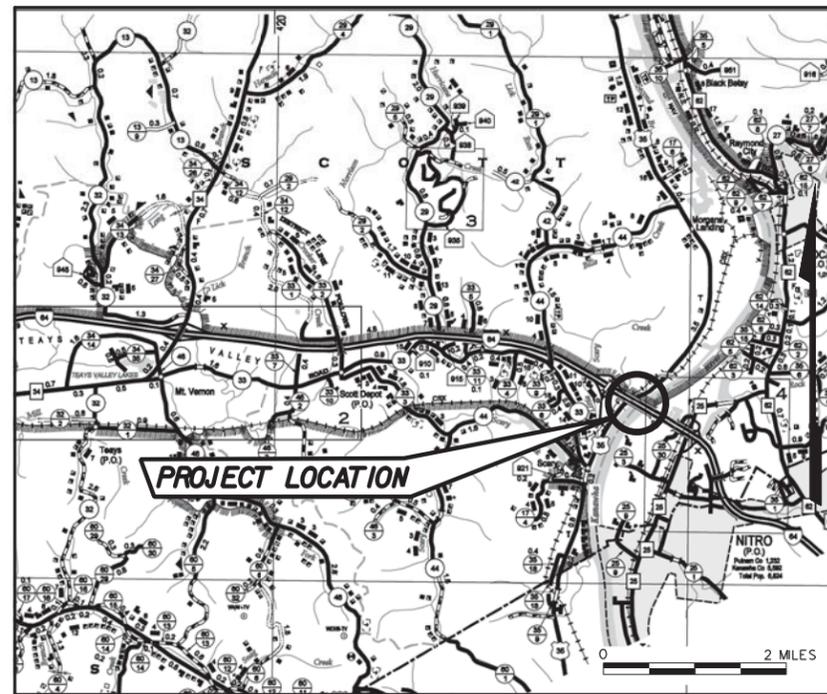
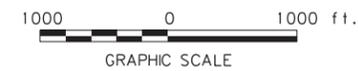
Public Roads Div.	State Dist. No.	State Project No.	Federal Project No.	Fiscal Year	County	Sheet No.	Total Sheets
W. V.	01	U340-64-41.37 00	NFA-2317(012)	2020	PUTNAM	1	4



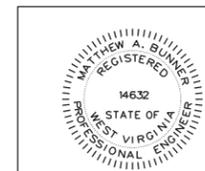
COUNTY MAP



LOCATION MAP



VICINITY MAP



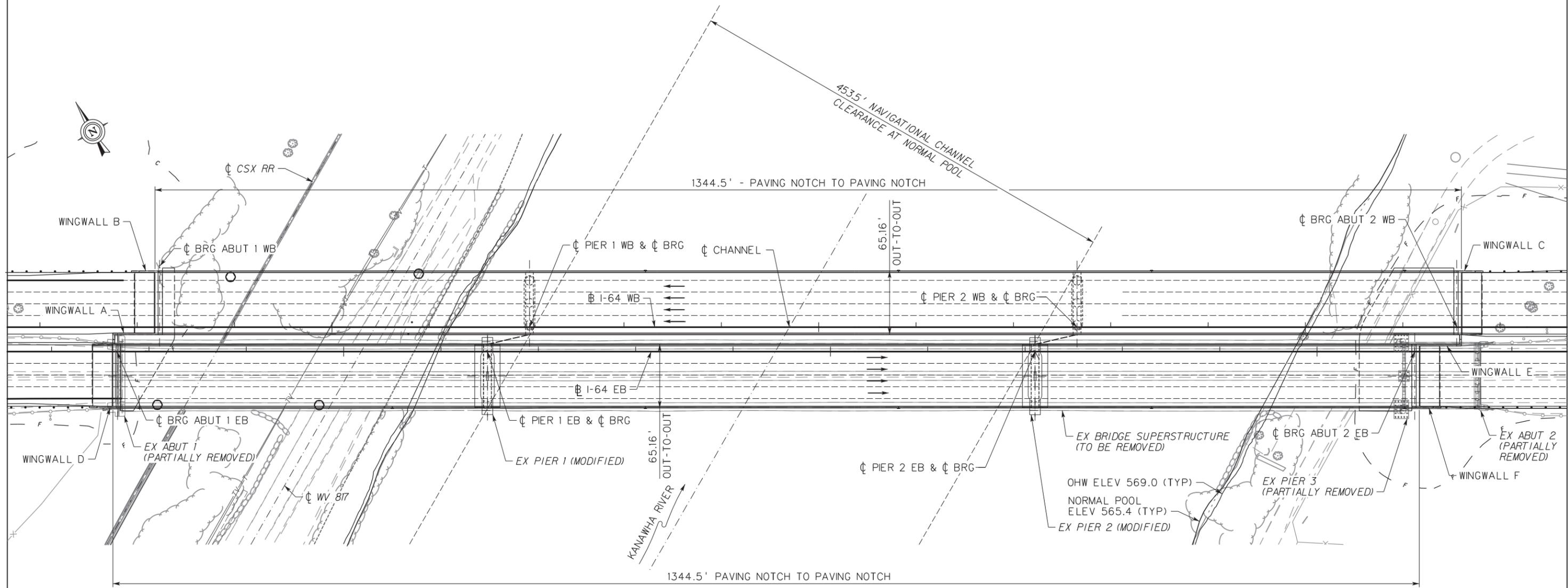
Matthew A. Bunner
DATE: SEP 9, 2020

THE WEST VIRGINIA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
US35/I-64 I/C - NITRO I/C
I-64 OVER US35, KANAWHA RV, CSX RR
CITY OF NITRO, PUTMAN COUNTY, WV
DONALD LEGG MEMORIAL BRIDGE
RIVER MILE 41.7
LOCATION MAP



HDR ENGINEERING INC. CONSULTING ENGINEERS CHARLESTON, WV 681-341-6100 DATE: SEP 9, 2020	SHEET 1 OF 4 BRIDGE NO. 11646
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Public Roads Div.	State Dist. No.	State Project No.	Federal Project No.	Fiscal Year	County	Sheet No.	Total Sheets
W. V.	01	U340-64-41.37 00	NFA-2317(012)	2020	PUTNAM	2	4



PLAN

SCALE : 1" = 50'-0"

NOTE: ALL ELEVATIONS ARE BASED ON NAVD 88

Matthew A. Bunney
 DATE: SEP 9, 2020

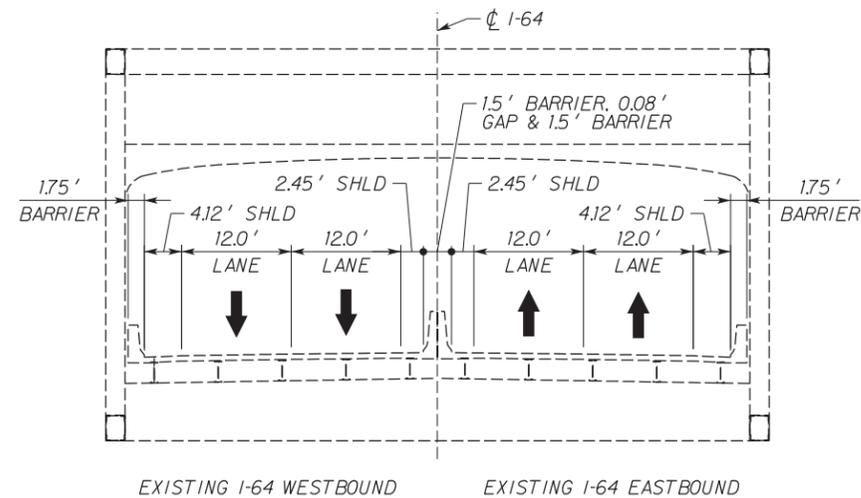
THE WEST VIRGINIA DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS

**US35/I-64 I/C - NITRO I/C
 I-64 OVER US35, KANAWHA RV, CSX RR
 CITY OF NITRO, PUTMAN COUNTY, WV
 DONALD LEGG MEMORIAL BRIDGE
 RIVER MILE 41.7
 GENERAL PLAN**

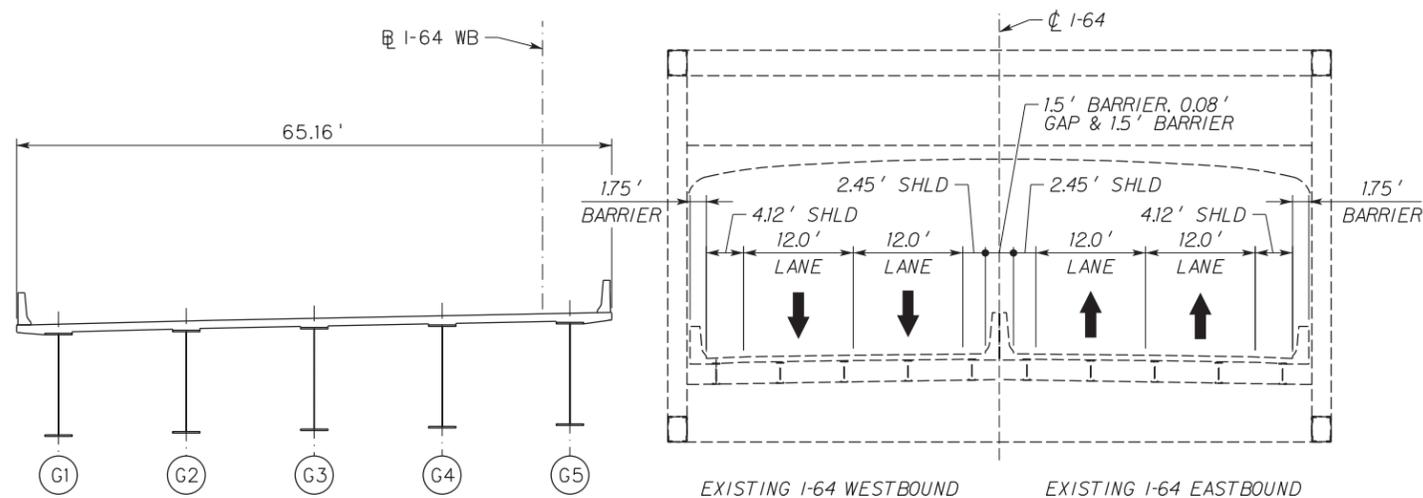
HDR ENGINEERING INC.
 CONSULTING ENGINEERS
 CHARLESTON, WV
 681-341-6100
 DATE: SEP 9, 2020

SHEET
 2 OF 4
 BRIDGE NO.
 11646

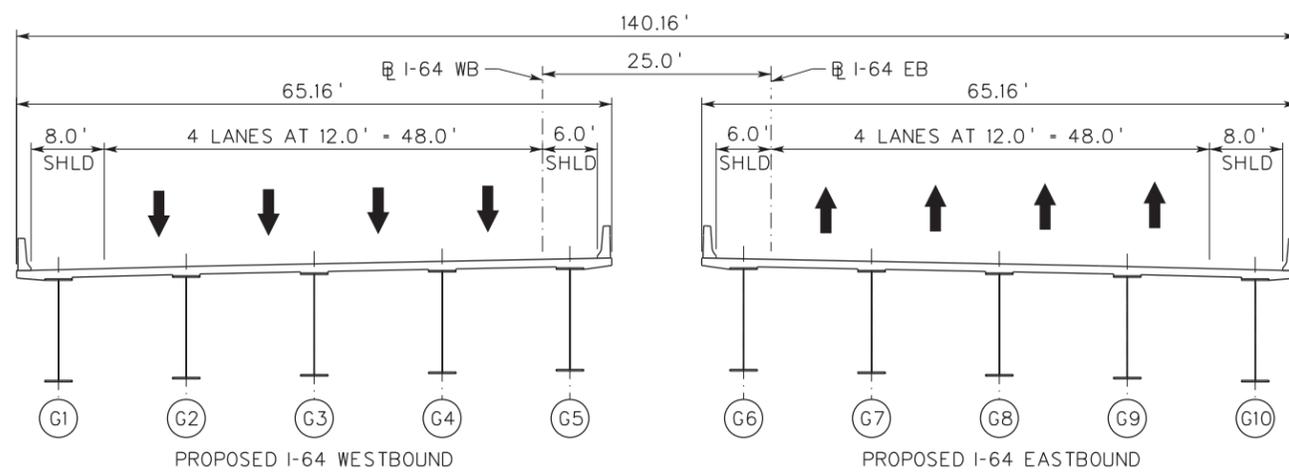
Public Roads Div.	State Dist. No.	State Project No.	Federal Project No.	Fiscal Year	County	Sheet No.	Total Sheets
W. V.	01	U340-64-41.37 00	NFA-2317(012)	2020	PUTNAM	4	4



EXISTING BRIDGE
(LOOKING AHEAD STATION)



PHASE 4
(LOOKING AHEAD STATION)



FINAL CONFIGURATION
(LOOKING AHEAD STATION)

SCALE : 1" = 10'-0"

Matthew A. Bunney
DATE: SEP 9, 2020

THE WEST VIRGINIA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

US35/I-64 I/C - NITRO I/C
I-64 OVER US35, KANAWHA RV, CSX RR
CITY OF NITRO, PUTMAN COUNTY, WV
DONALD LEGG MEMORIAL BRIDGE
RIVER MILE 41.7
TYPICAL SECTION

HDR ENGINEERING INC.
CONSULTING ENGINEERS
CHARLESTON, WV
681-341-6100
DATE: SEP 9, 2020

SHEET
4 OF 4
BRIDGE NO.
11646