

U.S. Department of
Homeland Security

United States
Coast Guard



Commander
United States Coast Guard
Fifth Coast Guard District

431 Crawford Street
Portsmouth, Va. 23704-5004
Staff Symbol: (dpb)
Phone: (757) 398-6557
Fax: (757) 398-6334
Email:
James.L.Rousseau2@uscg.mil

16591
APR 16 2013

PUBLIC NOTICE 5-1296

TO WHOM IT MAY CONCERN: All interested parties are notified that the Commander, Fifth Coast Guard District has received an application from the Virginia Department of Transportation (VDOT) for a replacement bridge to be constructed across navigable waters of the United States.

WATERWAY AND LOCATION: Over Mattox Creek, at mile 4.0, near Colonial Beach, Westmoreland County, VA.

CHARACTER OF WORK: VDOT proposes to replace the existing six-span RT 205 (James Monroe Highway) Bridge over Mattox Creek, with a new three-span, two-lane fixed highway on the same alignment. The applicant is also requesting a waiver of a bridge permit under Title 33 Code of Federal Regulations, Section 115.70; Advance approval for bridges. Advance approval waterways are those that are navigable in law, but not actually navigated by other than small boats. The Commandant of the Coast Guard has given advance approval to the construction or repair of bridges across such waterways.

MINIMUM NAVIGATIONAL CLEARANCES:

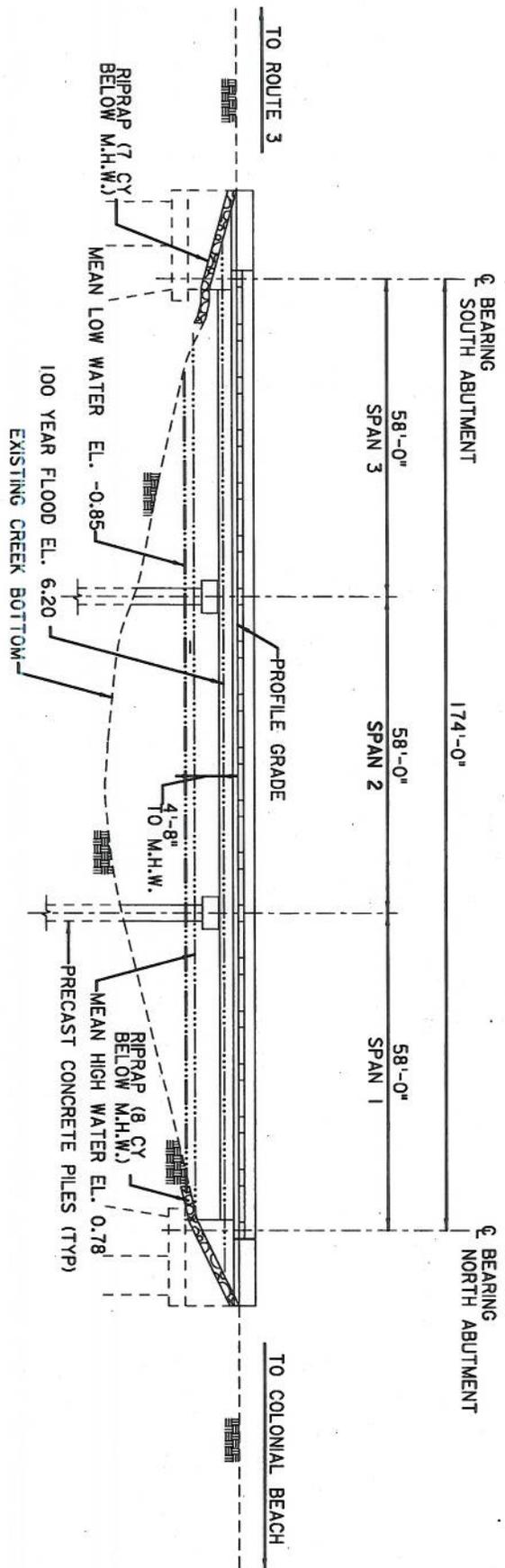
<u>Existing</u>	<u>Proposed</u>
Vertical Clearance: 4.4 feet above mean high water (MHW)	Vertical Clearance: 4.7 feet above MHW
Horizontal Clearance: 24 feet between piles	Horizontal Clearance: 49.5 feet between piles

SOLICITATION OF COMMENTS: Interested parties are requested to express their views, in writing, on the proposed construction of the replacement bridge giving sufficient detail to establish a clear understanding of their reasons for support of or opposition to the proposed project. Comments will be addressed for the record at the office of Commander (dpb), Fifth Coast Guard District, 431 Crawford Street, Portsmouth, VA 23704-5004 through MAY 15 2013. Location and plan sheets are attached.

//s//

WAVERLY W. GREGORY, JR.
Bridge Program Manager
By direction of the Commander
Fifth Coast Guard District

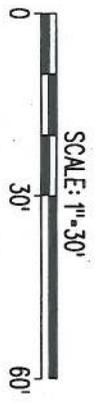
This is a web-searchable copy and is not the official, signed version; however, other than the signature being omitted, it is a duplicate of the official version.



ELEVATION VIEW

NOTES:
 NO NAVIGATION CHANNEL.
 NO FENDERING SYSTEM EXISTING OR PROPOSED
 NO NAVIGATION LIGHTS PROPOSED

PURPOSE: BRIDGE REPLACEMENT
 DATUM Vert.: NAVD 88
 DATUM Horiz.: NAD 83/07



VIRGINIA DEPARTMENT OF TRANSPORTATION
 PREPARED BY : PARSONS BRINCKERHOFF
 WESTMORELAND COUNTY, VIRGINIA
 RTE 205 (JAMES MONROE HWY)
 OVER MATTOX CREEK MP 5.0
 ELEVATION VIEW
 DATE: 03/08/13 SHEET 3 OF 5

46'-6" OUT TO OUT SUPERSTRUCTURE

44'-0" CLEAR ROADWAY

CONSTRUCTION
VA 205

1'-3"
RAIL

10'-0"
SHOULDER

12'-0"
LANE

12'-0"
LANE

10'-0"
SHOULDER

1/4" PER FT.

PGL

8 1/2" SLAB

1/4" PER FT.

32" KANSAS
CORRAL CONCRETE
RAILING (TYP.)

1"
(TYP.)

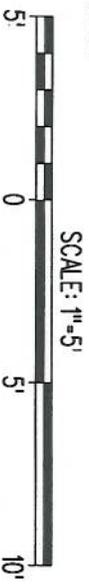
EDGE OF
DECK SLAB
(TYP)

4 SPACES @ 10'-2" = 40'-8"

TYPICAL SECTION VIEW

PG81-29

PURPOSE: BRIDGE REPLACEMENT
DATUM Vert.: NAVD 88
DATUM Horiz.: NAD 83/07



SCALE: 1"=5'



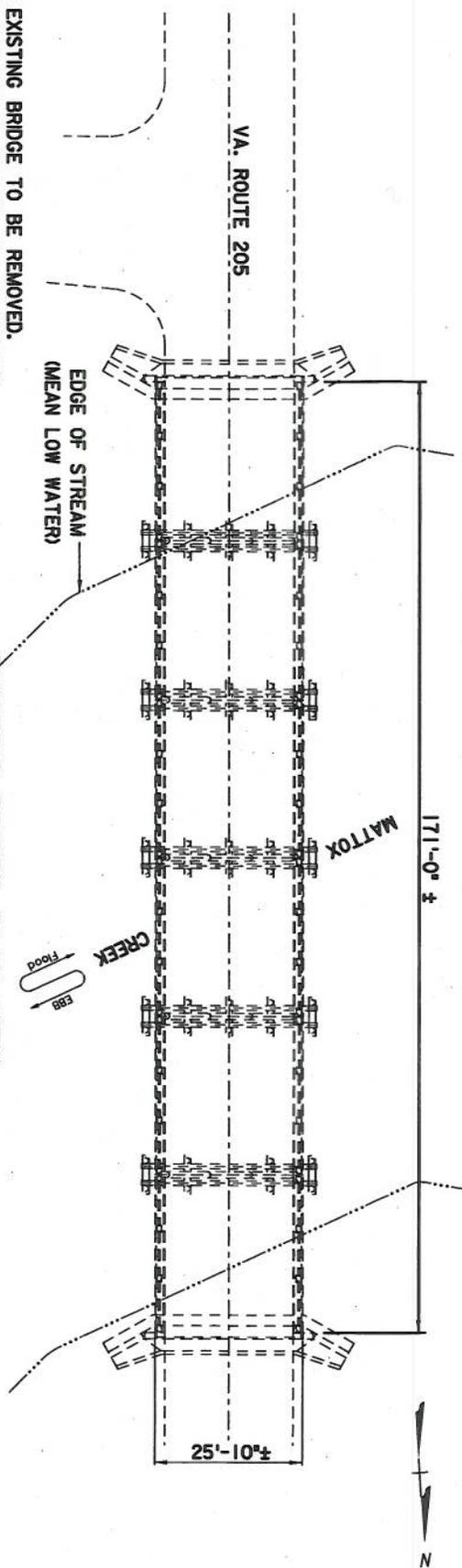
VIRGINIA DEPARTMENT OF TRANSPORTATION
PREPARED BY : PARSONS BRINCKERHOFF
WESTMORELAND COUNTY, VIRGINIA
RTE 205 (JAMES MONROE HWY)
OVER MATTOX CREEK MP 5.0
TYPICAL SECTION VIEW

DATE: 03/08/13

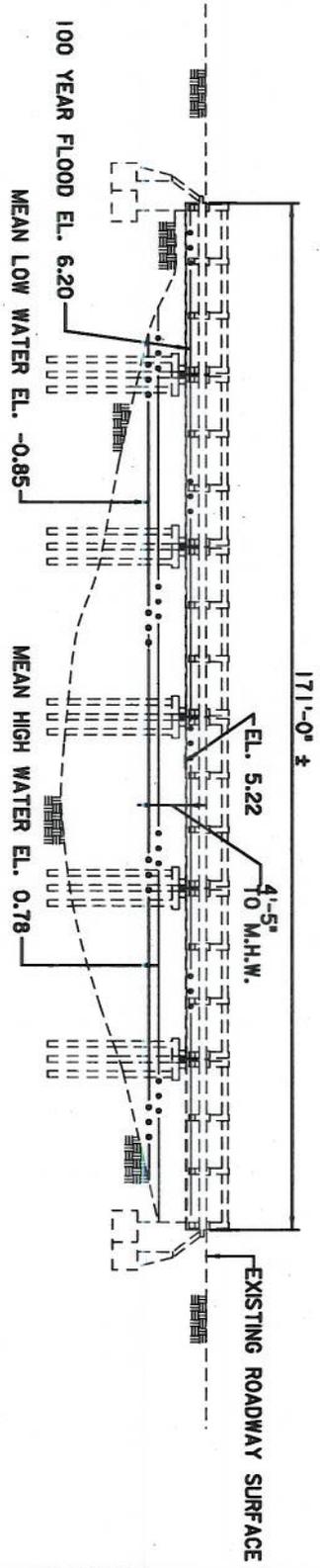
SHEET 4 OF 5

NOTE:
 ENTIRE EXISTING BRIDGE TO BE REMOVED.
 EXISTING PILINGS TO BE CUT OFF AT MUDLINE.

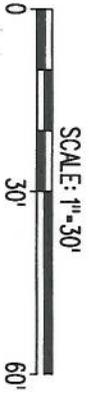
EXISTING BRIDGE PLAN VIEW



EXISTING BRIDGE ELEVATION VIEW



PURPOSE: BRIDGE REPLACEMENT
 DATUM Vert.: NAVD 88
 DATUM Horiz.: NAD 83/07



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 WESTMORELAND COUNTY, VIRGINIA
 RTE 205 (JAMES MONROE HWY)
 OVER MATTOX CREEK MP 5.0
 EXIST. BRIDGE PLAN & ELEV. VIEWS
 DATE: 03/08/13
 SHEET 5 OF 5