These plans are unfinished and unapproved and are not to be used for any type of construction or the acquisition of right of way.
PIERS 2 and 3 ELEVATION
EBL SHOWN (WBL OPPOSITE HAND)

PUBLIC HEARING PLANS
THESE PLANS ARE UNFINISHED AND UNAPPROVED AND ARE NOT TO BE USED FOR ANY TYPE OF CONSTRUCTION OR THE ACQUISITION OF RIGHT OF WAY.
PROPOSED BRIDGE WIDENING ON
RTE. 64 OVER Rt. 143 / JEFFERSON AVE.
NEWPORT NEWS
PROJ. 064-965-264
COMMONWEALTH OF VIRGINIA
DEPARTMENT OF TRANSPORTATION

DEVELOPED SECTION ALONG WIDENING

PUBLIC HEARING PLANS

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**Legend:**
- Existing structure to be removed.

**Notes:**
- All sections shown looking station-ahead into the south.
- A suggested Sequence of Construction for each bridge is provided below. Sequence of construction and maintenance of traffic is to be determined by the Offeror.

**Stage 1:**
- Place temporary traffic control and shift traffic towards the outside of the existing bridge, providing one 12'-0" lane. Perform deck patching as needed and close the concrete overlay on existing deck, placing the existing joints over the backwalls.

**Stage 2:**
- Construct proposed bridge widening, longitudinal deck joint shall be placed over existing backwall.

**Stage 3:**
- Shift traffic to the previously constructed widening, providing one 12'-0" lane. Remove parapet and portion of deck towards the outside of the existing bridge, maintaining two 12'-0" lanes. Perform deck patching as needed and close the concrete overlay on existing deck, placing the existing joints over the backwalls.

**Stage 4:**
- Remove temporary barrier and direct traffic to final engineering.

**Suggested Sequence of Construction**
- Existing bridge to be removed.
- Longitudinal deck joint shall be placed over existing backwall.
- Construct proposed bridge widening.
- Shift traffic to the previously constructed widening, providing one 12'-0" lane. Perform deck patching as needed and close the concrete overlay on existing deck, placing the existing joints over the backwalls.
- Remove temporary barrier and direct traffic to final engineering.
**EXISTING BRIDGE - TRANSVERSE SECTION**

- **Existing Bridge**
- **Demolition and Construction - Transverse Section**
  - **Stage 1:** Construct proposed bridge widening. Longitudinal deck joint shall be located over an existing backwall line.
  - **Stage 2:** Shift two lanes of existing traffic to previously constructed bridge widening. Install temporary traffic controls to maintain single auxiliary lane on existing bridge. Position parapet and existing joints over proposed widened section, extend deck over abutment backwalls, and place deck overlay for portion of existing bridge.
  - **Stage 3:** Remove existing railing and portion of deck towards the outside of the existing bridge, maintaining controls to maintain single auxiliary lane on existing bridge.

**Legend:**
- Existing structure to be removed.

**Notes:**
- All sections shown looking station-ahead (to the east).
- A suggested Sequence of Construction for each bridge is provided below. Actual sequence of construction and maintenance of traffic is to be developed by the Owner.

**Public Hearing Plans:**
- These plans are unfinished and unapproved and are not to be used for any type of construction or the acquisition of right of way.
Legend:

- Existing structure to be removed.

OVERLAY - TRANSVERSE SECTION STAGE 4

Stage 3:

- Perform deck repairs, close existing joints at piers, extend deck over abutment backwalls, and place deck overlay for the remaining portion of the existing bridge.

Stage 4:

- Install temporary traffic controls and shift auxiliary lane to the left side of the bridge with mainline traffic.

Stage 5:

- Remove temporary traffic controls and shift traffic to final alignment.

Notes (continued from previous sheet):

- Transverse sections showing sequence of construction are continued on the next sheet.

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PUBLIC HEARING PLANS
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PUBLIC HEARING PLANS

PIER CONCEPTS
(I-64 OVER RTE. 641 PENNIMAN RD AND ABANDONED RAILROAD)

EBL PIER 1
NORTH END SECTION