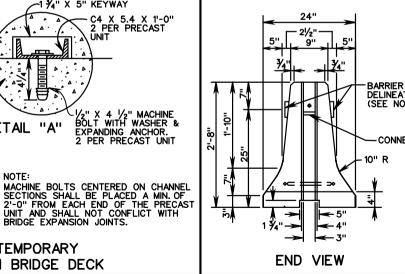


NOTES:

- 1. FOR POSITIVE CONNECTION DETAILS AND DIMENSIONS SEE SHEETS 501.59 - 501.61.
- 2. AT THE OPTION OF THE MANUFACTURER, ADDITIONAL REINFORCING MAY BE ADDED TO THE PRECAST CONCRETE BARRIER FOR HANDLING.
- 3 CONCRETE SHALL BE 4000 P.S.I. MINIMUM.
- 4. BARRIER DELINEATOR SIZE, COLOR AND SPACING SHALL BE IN ACCORDANCE WITH THE SPECIFICATIONS.
- 5. COST OF DELINEATOR SHALL BE INCLUDED IN THE PRICE BID FOR TRAFFIC BARRIER SERVICE.
- 6. OTHER PRECAST TRAFFIC BARRIER SERVICE CONCRETE DESIGNS THAT MEET NCHRP 350 TEST REQUIREMENTS AND HAVE BEEN ACCEPTED BY VDOT AS AN ACCEPT-ABLE ALTERNATE TO THE STANDARD DESIGN MAY BE
- 7. A 1" RADIUS MAY BE USED AS AN ALTERNATE FOR THE $\frac{7}{4}$ " CHAMFER.
- 8. BARRIER DELINEATOR REFLECTIVE SURFACE IN ALL INSTANCES SHALL BE FACING ONCOMING TRAFFIC.
- 9. BARRIER VERTICAL PANELS SHALL BE SPACED IN ACCORDANCE WITH VIRGINIA WORK AREA PROTECTION MANUAL.



8" X 12" BARRIER VERTICAL PANELS AS REQUIRED. SEE NOTE 9. NOTE 7-BARRIER DELINEATOR #6 BAR (SEE NOTE 8) #4 STIRRUP CONNECTOR #4 BAR #6 BAR KEYWAY SECTION A-A

DETAIL FOR TEMPORARY INSTALLATION ON BRIDGE DECK

NOTE:

BRIDGE EXPANSION JOINTS.

THIS DESIGN SHALL NOT BE USED DETAIL ON BRIDGE DECKS AS AN EXTERIOR PARADET OF SAUTHOUSE

PARAPET OR RAILING.

DIRECTIONS OR ON SURFACES SUPER-ELEVATED AT A RATE GREATER THAN 34'

DETAIL A SHALL BE USED ON INSTALLATIONS SEPARATING TRAFFIC LANES IN OPPOSITE

PRECAST TRAFFIC BARRIER SERVICE CONCRETE

EXPANDING ANCHOR.

VIRGINIA DEPARTMENT OF TRANSPORTATION

SPECIFICATION REFERENCE

> 105 512

501.45

NOTE:

PER FOOT.

SHEET 1 OF 2