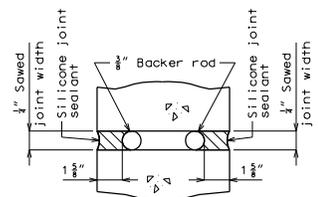


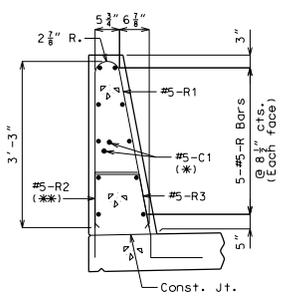
Notes:
 Top of barrier curb (Type D) shall be built parallel to grade with barrier curb joints (except at end bents) normal to grade.
 Payment for all concrete and reinforcement, complete in place, will be considered completely covered by the contract unit price for barrier curb (Type D) per linear foot.
 Concrete in the barrier curb (Type D) shall be Class B-1.
 Measurement of barrier curb (Type D) is to the nearest linear foot for each structure, measured along the outside top of slab from end of wing to end of wing.

TYPICAL SECTION NEAR LEFT BARRIER CURB (TYPE D) AT SUPPORT LOCATIONS (OPTIONAL SLIP-FORM BRIDGE BARRIER CURB (TYPE D))

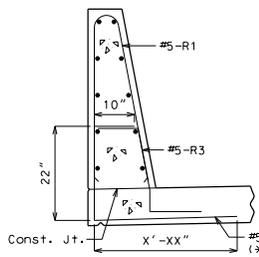
Notes:
 Joint sealant and backer rods shall be used on all slip-form barrier curbs instead of joint filler and shall be in accordance with Sec 717 for silicone joint sealant for saw cut and formed joints.
 Plastic waterstop shall not be used with slip-form option.
 C Bars (Slip-form option only) shall be used in addition to cast-in-place conventional forming reinforcement for bridge barrier curb (Type D).
 For Slip-Form option, all sides of the safety barrier curb shall have a vertically broomed finish and the curb top shall have a transversely broomed finish.
 Concrete traffic barrier delineators shall be placed on top of the safety barrier curb as shown on Missouri Standard Plans 617.10 and in accordance with Sec 617. Delineators on bridges with two-lane, two-way traffic shall have retroreflective sheeting on both sides. Concrete traffic barrier delineators will be considered completely covered by the contract unit price for "Safety Barrier Curb".



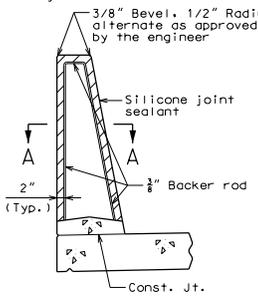
SECTION A-A
 Note:
 Cost of silicone joint sealant and backer rod, complete in place, will be considered completely covered by the contract unit price for Barrier Curb (Type D).



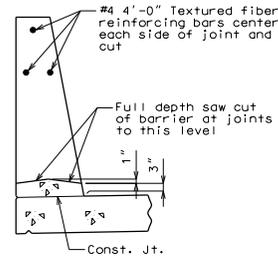
PART SECTION B-B
 Notes:
 (*) Each side of joint location.
 (***) The R2 bar and #5 bottom transverse slab bar in cantilever (P/S panels only) combination may be furnished as one bar at the contractor's option.



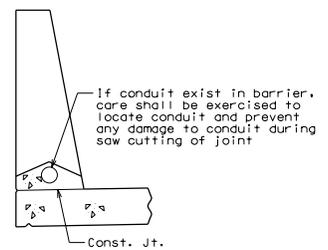
PART SECTION B-B (Optional #5-R Bar shown)



SECTION THRU JOINT



PART SECTION C-C



PART SECTION C-C (Use when conduit required)

OPTIONAL SLIP-FORM BRIDGE SAFETY BARRIER CURB (Left barrier curb shown, right barrier curb similar.)

Note: This drawing is not to scale. Follow dimensions. Sheet No. of

Detailed Checked

THIS MEDIA SHOULD NOT BE CONSIDERED A CERTIFIED DOCUMENT.
 DATE PREPARED 7/23/2012
 ROUTE STATE MO
 DISTRICT BR SHEET NO. *
 COUNTY *
 JOB NO. *
 CONTRACT ID.
 PROJECT NO.
 BRIDGE NO. BANZO
 DESCRIPTION
 DATE
 MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
 105 WEST CAPITOL JEFFERSON CITY, MO 65102 1-888-ASK-MODOT (1-888-275-6636)