

**PLAN OF LEFT CURB BLOCKOUT**  
(Right curb blockout similar)

**Notes:**

- Longitudinal dimensions are along grade and are taken at top outside edge of curb.
- Top of curb blockout shall be built parallel to grade with curb blockout joints (except at end bents) normal to grade.
- Concrete in the curb blockout shall be Class B-1.
- All exposed edges of curb blockout shall have either a 1/2-inch radius or a 3/8-inch bevel, unless otherwise noted.
- Payment for concrete, reinforcement, resin anchor systems and any other work incidental to the curb blockout, complete in place, will be considered completely covered by the contract unit price for Curb Blockout per linear foot.
- Measurement of curb blockout is to the nearest linear foot for each structure, measured along the inside edge of curb from end of slab to end of slab.
- Concrete traffic barrier delineators shall be placed on top of the curb blockout similarly 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 Curb Blockout.

Cost of any concrete curb repair will be considered completely covered by the contract unit price for Curb Blockout.

The 1/4-inch joints may be either formed joints with joint filler or saw-cut joints.

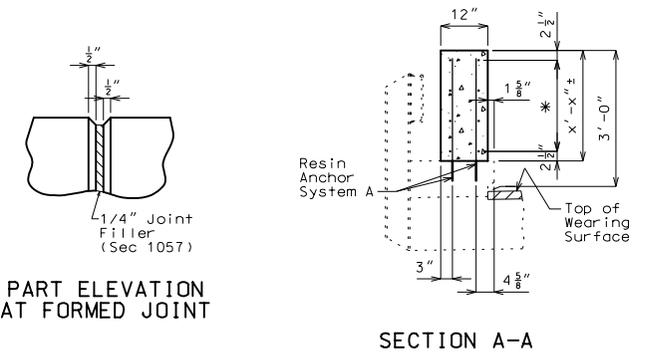
Joint sealant and backer rods shall be in accordance with Sec 717 for Silicone Joint Sealant for Saw Cut and Formed Joints.

For details of optional saw-cut joint, see Sheet No. .

For additional details of end of blockout, see Sheet No. .

Work this sheet with Sheets No. & .

**CURB BLOCKOUT**



**PART ELEVATION AT FORMED JOINT**

**SECTION A-A**

\* 4-#5-R bars (Each face) (Equally spaced)

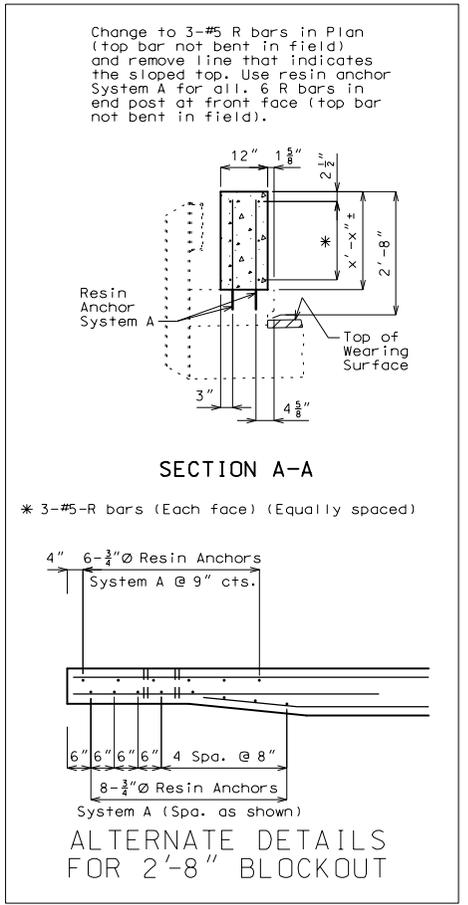
"THIS MEDIA SHOULD NOT BE CONSIDERED A CERTIFIED DOCUMENT."	
DATE PREPARED 4/30/2020	
ROUTE *	STATE MO
DISTRICT BR	SHEET NO. *
COUNTY *	
JOB NO. *	
CONTRACT ID. *	
PROJECT NO.	
BRIDGE NO. CBO_03	
DESCRIPTION	DATE
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION	
105 WEST CAPITAL JEFFERSON CITY, MO 65102 1-888-ASK-MODOT (1-888-275-6636)	

IF A SEAL IS PRESENT ON THIS SHEET IT HAS BEEN ELECTRONICALLY SEALED AND DATED.

These details are meant to be used as a starting point only. Modify as needed.

If slip-form option is not allowed, include saw-cut joint details, or allow joint filler only (with SPM approval).

Longitudinal R bars in front face shall lap 3'-1" minimum with horizontal R bars in end post.



**SECTION A-A**  
\* 3-#5-R bars (Each face) (Equally spaced)

**ALTERNATE DETAILS FOR 2'-8" BLOCKOUT**