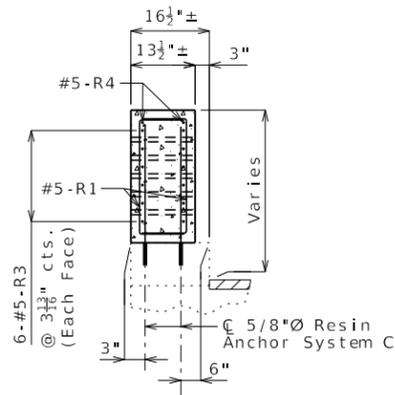
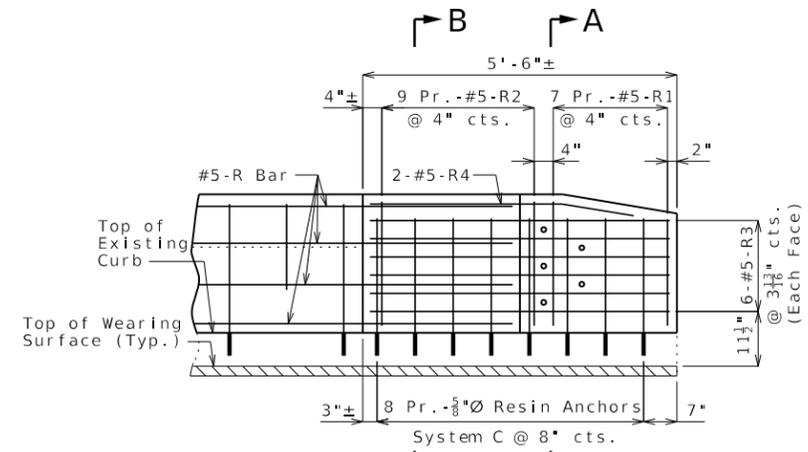


ELEVATION SHOWING REINFORCEMENT

(Right End Post at End Bent No. similar)

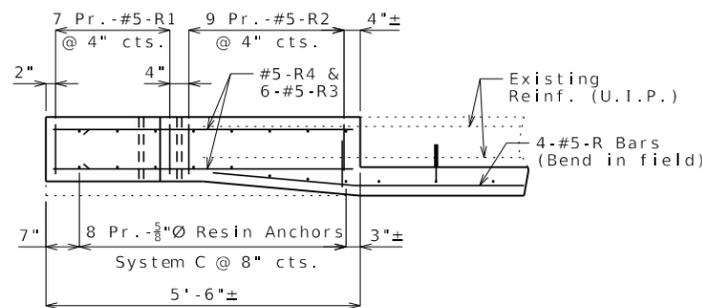


SECTION A-A



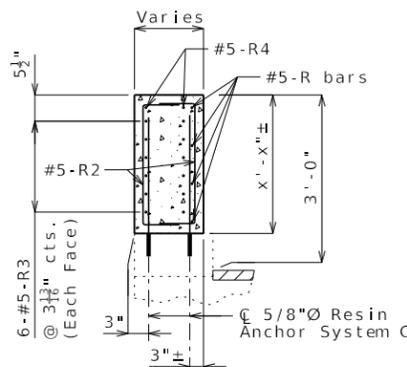
ELEVATION SHOWING REINFORCEMENT

(Right End Post at End Bent No. 1 similar)

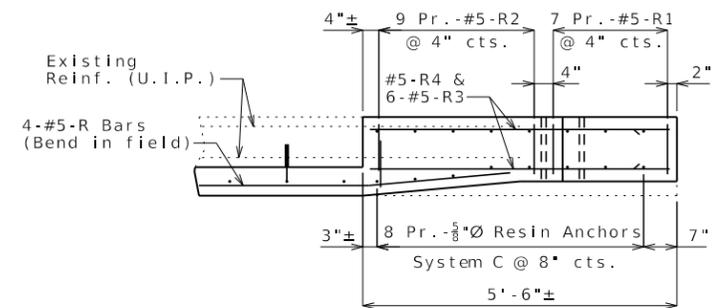


PLAN SHOWING REINFORCEMENT

LEFT END POST AT END BENT NO. 1



SECTION B-B



PLAN SHOWING REINFORCEMENT

LEFT END POST AT END BENT NO. 1

3'-0" Curb Blockout

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

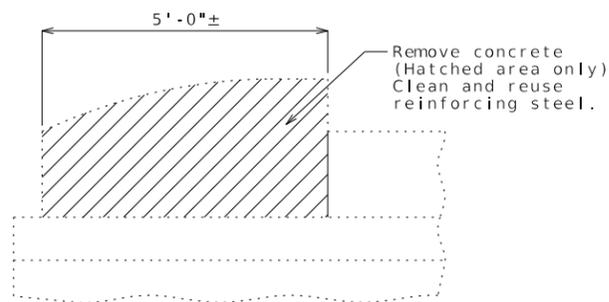
- ① Taper front face as gradually as possible, while maintaining 6" minimum thickness of blockout at the end of the existing parapet. 2'-9" maximum taper length.
 - ② Holes may be shifted 12" closer to the end (8" instead of 20") to avoid attaching a rail post to the top of backwall. All other dimensions and reinforcement remain the same.
- Longitudinal R bars shall extend 2'-7" minimum into new end post.

Notes:

Work this sheet with Sheet No. .

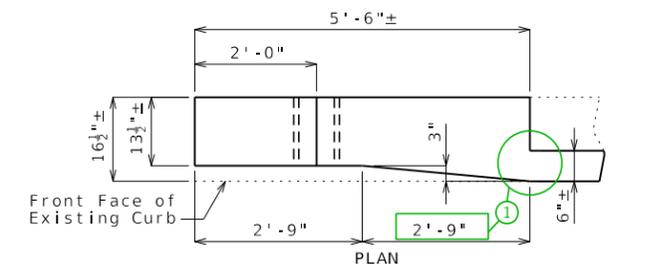
For details of resin anchors, see Sheet No. .

Resin anchors shall be shifted or bent in field to clear one-inch diameter holes by at least 1/2 inch.

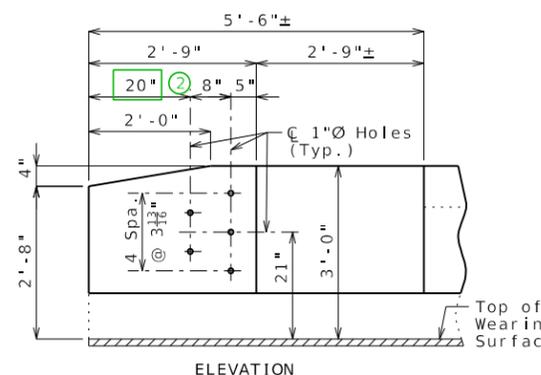


PART ELEVATION SHOWING END POST CONCRETE REMOVAL

Cost of removing existing end posts will be considered completely covered by the contract unit price for Curb Blockout.



PLAN



ELEVATION

DETAILS OF END POST AND GUARD RAIL ATTACHMENT

CURB BLOCKOUT AT END BENTS

DATE PREPARED	
12/13/2022	
ROUTE	STATE
BR	MO
DISTRICT	SHEET NO.
BR	2
COUNTY	
JOB NO.	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL 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.