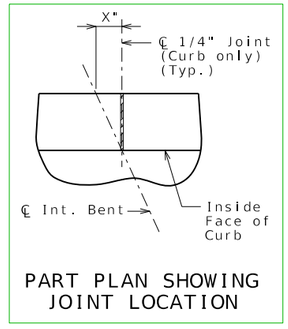
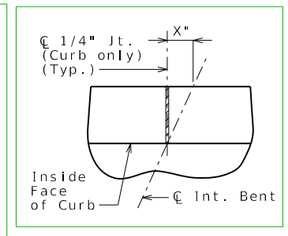
In the available space, draw the plan of the left barrier showing:
- Span ranges.
- Provide joints similar to those used in barriers.
- All horizontal #4-R bars in each span, with bar marks.
- First & last #4-R stirrup bars @ about 12" centers, dimensioned with total number in curb.
- Ends of slab
- Fence post spacing "per manufacturer". (6" min. from joints and ends.)
- All joints and centerlines with one centerline labeled as:

℄ ¼" Joint (Curb only) (Typ.)



PART PLAN SHOWING JOINT LOCATION



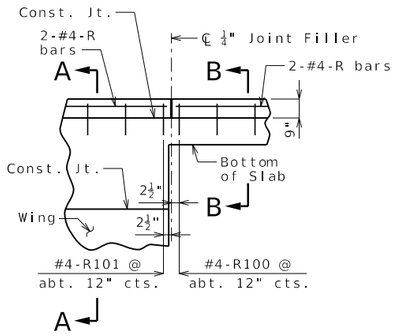
For skewed structures only.
Remove for squared bridges.

Optional: Show this dimension on Plan and remove this detail.

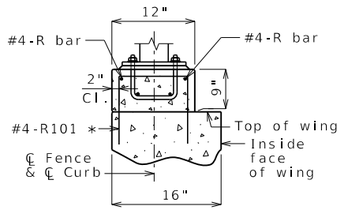
PLAN SHOWING PEDESTRIAN CURB

Left side shown, right side similar

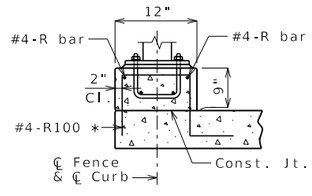
Longitudinal dimensions are horizontal.



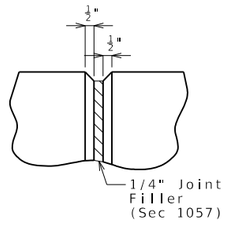
PART ELEVATION OF PEDESTRIAN CURB AT END BENT



SECTION A-A



SECTION B-B



PART ELEVATION AT CURB JOINT

* Shift in field to clear U-bolts.

Notes:

Top of curb shall be built parallel to grade and curb joints (except at end bents) normal to grade.

All exposed edges of curb shall have either a 1/2-inch radius or a 3/8-inch bevel, unless otherwise noted.

Payment for all concrete and reinforcement, complete in place, will be considered completely covered by the contract unit price for Pedestrian Curb per linear foot.

Concrete in curb shall be Class B-1.

Measurement of pedestrian curb is to the nearest linear foot for each structure, measured along the outside top of curb from end of curb to end of curb.

Center of posts shall clear curb joints or ends by at least 6 inches.

Minimum lap for longitudinal R-bars is 2'-7".

Slab reinforcement not shown for clarity.

For details of decorative pedestrian fence, see Sheet No. .

PEDESTRIAN CURB

Detailed
Checked

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

DATE PREPARED 9/5/2023
ROUTE | STATE MO
DISTRICT | SHEET NO. 2
COUNTY
JOB NO.
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DESCRIPTION	DATE

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

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)