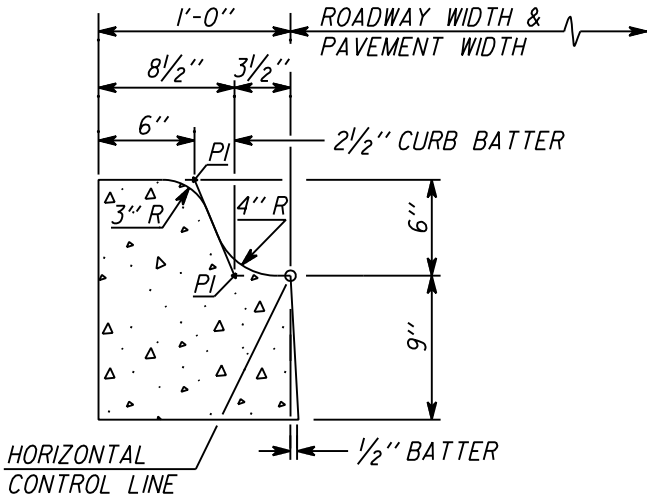
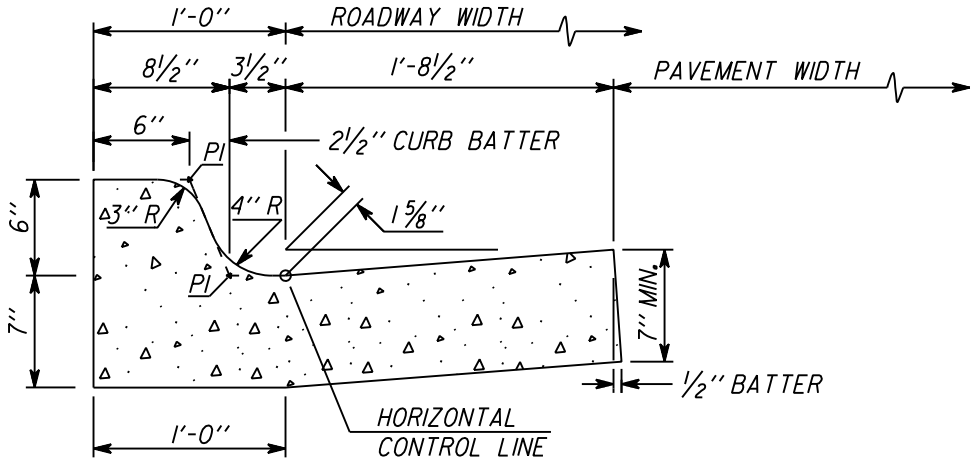


CONCRETE VERTICAL CURB-TYPE (I)

N.T.S.



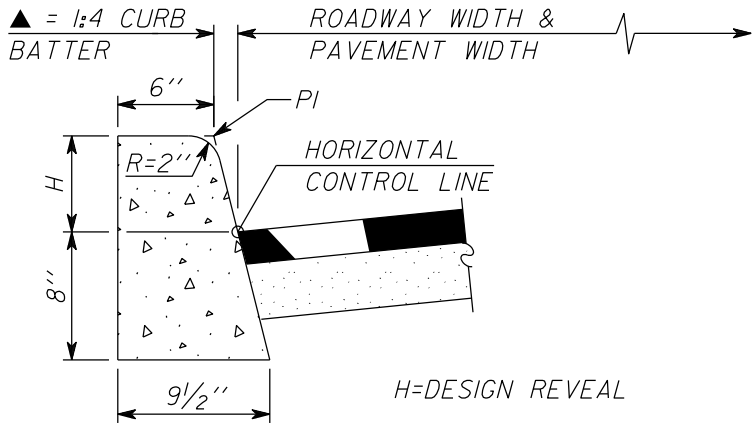
CONCRETE VERTICAL CURB AND GUTTER TYPE - I(G)

N.T.S.

REFER TO NOTES SHEET 3 OF 3

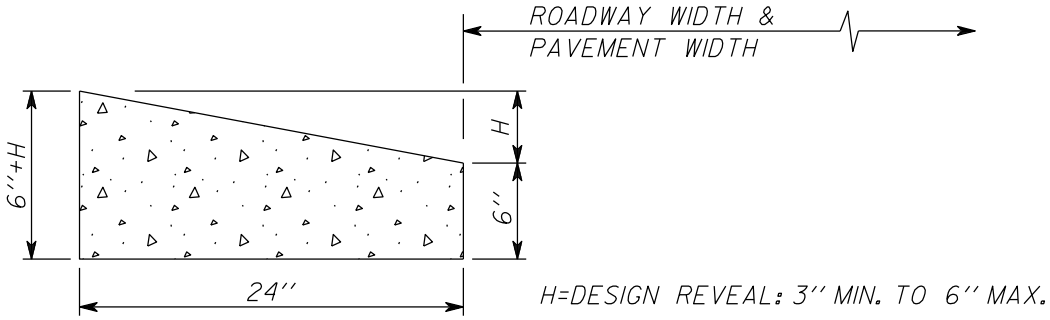
ISSUED:		STANDARD DETAIL		DETAIL NO.
10/88		CONCRETE CURB PIMA COUNTY DOT		209
REVISED:				
08/10				SHEET 1 OF 3

H	▲
6''	1½''
7''	1¾''
8''	2''



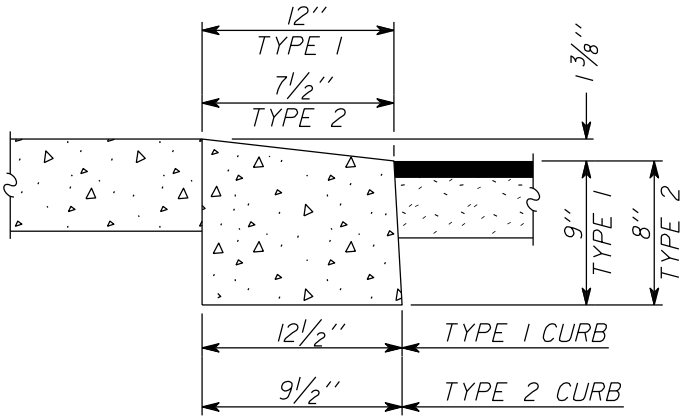
CONCRETE VERTICAL CURB-TYPE 2

N.T.S.



CONCRETE WEDGE CURB

N.T.S.



DEPRESSED CURB DETAIL

N.T.S.

REFER TO NOTES SHEET 3 OF 3

ISSUED:		STANDARD DETAIL		DETAIL NO.
10/88		CONCRETE CURB PIMA COUNTY DOT		209
REVISED:				
08/10				SHEET 2 OF 3

NOTES

1. ALL CONCRETE CURBS AND TRANSITIONS SHALL BE CLASS "B" CONCRETE.

2. MAXIMUM SPACING ON SCORED JOINTS SHALL BE 10 FEET.

3. ONE HALF INCH THICK EXPANSION JOINTS SHALL BE LOCATED AT TANGENT POINTS IN CURB RETURNS, TRANSITIONS, AND AT A MAXIMUM OF 40 FOOT INTERVALS. EXPANSION MATERIAL SHALL ALSO BE PLACED BETWEEN CURBS AND ADJACENT STRUCTURES, SIDEWALKS, DRIVEWAYS AND HANDICAP RAMPS. THE 1/2 INCH JOINT FILLER SHALL EXTEND TO THE FULL DEPTH OF THE CONCRETE.

4. CONCRETE SHALL BE FINISHED WITH A STEEL TROWEL FOLLOWED BY BRUSHING WITH A FINE BRUSH ALONG THE LENGTH OF THE CURB OR CURB AND GUTTER.

5. ALL FLOW LINES OF CONCRETE GUTTERS SHALL BE TROWELED TO AN ACCURATE GRADE.

6. WHEN THE SLOPE OF THE PAVEMENT IS AWAY FROM THE CURB AND GUTTER THE SLOPE OF THE GUTTER SHALL MATCH THE PAVEMENT CROSS SLOPE.

7. THE HEIGHT OF THE WEDGE CURB SHALL BE DETERMINED BY THE DRAINAGE CONTAINMENT REQUIRED.

8. SINGLE CURB AND CURB AND GUTTER MAY BE CONSTRUCTED BY THE USE OF FORMS OR MAY BE SLIP FORMED.

9. ALL EXPOSED EDGES AND HAND TOOLED JOINTS SHALL BE FINISHED WITH A TOOL HAVING A 1/4 INCH RADIUS UNLESS A LARGER RADIUS IS INDICATED BY THE APPLICABLE STANDARD DETAIL OR PROJECT PLANS.