GENERAL NOTES

SINGLE CURB AND CURB & GUTTER

1. Single curb and curb & gutter may be constructed by the use of forms or the concrete may be extruded.

2. When the pavement section slopes away from the gutter, the slope of the gutter shall match the pavement cross slope. Therefore, the gutter depression is not applicable.

3. Two-inch deep contraction joints shall be placed in the curb and the gutter at locations which match the joints in adjacent PCCP and at approximately 15 centers when adjacent to AC pavement. Joints shall be either hand-tooled or sawn.

4. Expansion joints shall be located at tangent points in curb returns, at structures and at maximum 50' intervals. The 1/2" joint filler shall extend the full depth of the concrete.

5. Concrete shall be finished with a steel trowel followed by brushing with a fine brush along the length of the curb and gutter.

6. All exposed edges and hand-tooled joints shall be finished with a tool having a 1/4" radius, or as noted on the plans.

7. Place AB under single curb, valley gutter, curb & gutter when shown on plans.

Gutter Depression shall be reduced at sidewalk ramps (IC-05-30) to achieve a maximum gutter cross-slope of 5%.

See Plans 16 (inch typical)

Curb Radius when shown on plans

EMBANKMENT CURB

1. No additional finishing will be required after extrusion or removal of the forms when the curb presents a neat appearance and the surface is uniform in texture and color.

2. The curb shall conform to the cross section as shown except that the horizontal dimensions shall not vary more than 1/8".

VALLEY GUTTER

DEPRESSED CURB & GUTTER

EMBANKMENT CURB

URAL FREEWAY CURB & GUTTER

STATE OF ARIZONA
DEPARTMENT OF TRANSPORTATION
ROADWAY STANDARD DRAWINGS

C-05-10

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