1. Curb and Drainable Warning Panel layouts for informational purposes only. See Standard Drawing D-750-2 for curb and drainable warning panel details.
2. Joint Spacing: Very narrow transverse contraction joint spacing from 4 to 6 in to create approximate square panels.
3. Use longitudinal contraction joints when sidewalk width is 9 ft or greater, and space at half the sidewalk width.
4. Saw or groove contraction joints to a minimum depth of 1/3 the depth of the concrete.
5. When sidewalk is adjacent to curb & gutter, vary the sidewalk joint spacing to match a 4' gutter joint.
6. Use isolation joints between separate concrete pours, or between old and new concrete.
7. Indicate all costs for labor, equipment, and materials necessary to construct contraction and isolation joints in the price bid for sidewalk concrete.
8. Use 4' sidewalk concrete thickness unless otherwise specified.
9. Joint Spacing: Vary transverse contraction joint spacing from 4' to 6', to match curb & gutter joints.
10. Sidewalk Width & Grade: Provide a continuous 4' min clear width for "Curb - Type I" per lineal foot.
11. Use 4" sidewalk concrete thickness unless otherwise specified. Include all costs for labor, equipment, and materials necessary to place the base material in the price bid for "Salvage Base Course" or "Aggregate Base Course CL 5."

Sidewalk Detail (installed adjacent to curb and gutter)

Concrete Median Detail

Depth of Sidewalk

Typical Location Joint Seal

Top of sidewalk or curb

Hot poured bituminous (joint filler)

Pre-molded expansion joint (full depth below filler)

Vertical Discontinuities

(As needed for utility covers, vaults, grating, etc.)

Sidewalk Width & Grade

Sidewalk to be replaced

Sidewalk

Utility Blockout

Sidewalk with Curb Detail

(Building face application)

Sidewalk with Curb Detail

(Adjacent property application)