FIGURE 7040.102

GUTTERLINE JOINTING

ONE PANEL WIDTH PATCH

FULL ROADWAY WIDTH PATCH

THIRD POINT JOINTING

OUTSIDE PANEL PATCH

CENTER PANEL PATCH

FULL ROADWAY WIDTH PATCH

1. Patches on roadways with quarter point jointing will be similar to third point jointing details.
2. Minimum distance between existing joint and patch is 6 feet. If distance is less than 6 feet, extend patch to existing joint.
3. Match existing joint type and locations.
4. 'C' joint unless 'CD' joint is specified.
5. If existing joint spacing is greater than 20 feet, add a 'CT' joint at mid-panel.
6. If subgrade or subbase material is required below patch, bring material to a level 2 inches below bottom of existing pavement.
7. BT, KT, or L joint depending on pavement thickness and pouring sequence.

LONGITUDINAL SECTION

THRU PCC PATCH

Existing Pavement

Existing Curb

Dowel or Tie Bars

Existing Pavement

T+2" (typ.)

T/2

SUDAS Standard Specifications