GREATER THAN 15' LONG

FULL DEPTH PATCHES

**GUTTERLINE JOINTING**

- Existing Pavement
- 'RD' Joint
- 'BT' Joint
- 'RT' Joint

**OUTSIDE PANEL PATCH**

- Existing Pavement
- 'RD' Joint
- 'BT' Joint
- 'RT' Joint

**CENTER PANEL PATCH**

- Existing Pavement
- 'RD' Joint
- 'BT' Joint
- 'RT' Joint

**FULL ROADWAY WIDTH PATCH**

- Existing Pavement
- 'RD' Joint
- 'RT' Joint

**THIRD POINT JOINTING**

- Existing Pavement
- 'RD' Joint
- 'BT' Joint
- 'RT' Joint

**FULL ROADWAY WIDTH PATCH**

- Existing Pavement
- 'RD' Joint
- 'RT' Joint

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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. If specified, replace existing 'C' joints with 'CD' joints.
4. If existing joint spacing is greater than 20 feet, add a 'CT' joint at mid-panel.
5. If subgrade or subbase material is required below patch, bring material to a level 2 inches below bottom of existing pavement.
6. BT, KT, or L joint depending on pavement thickness and pouring sequence.

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**LONGITUDINAL SECTION**

- THRU PCC PATCH
- Dowel or Tie Bars
- Existing Curb
- T+2" (typ.)

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**SUDAS Standard Specifications**

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