

Existing

'RD' Joint

Joint

Existing

'RT' Joint

'RD' Joint

Pavement

'B' Joint

6'-0" min.

Existing Joint

'RD' Joint

OUTSIDE PANEL PATCH

NO OPPOSING JOINT

6'-0" min. 15'-0" max.

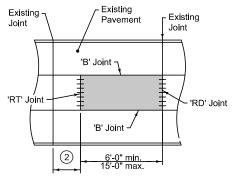
FULL ROADWAY

WIDTH PATCH

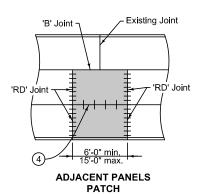
Existing Joint Existing 'B' Joint Pavement 'RD' Joint ~ 'RD' Joint 'B' Joint -6'-0" min. 15'-0" max.

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CENTER PANEL PATCH WITH OPPOSING JOINTS

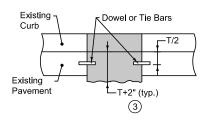


CENTER PANEL PATCH NO OPPOSING JOINT



- 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) If subgrade or subbase material is required below patch, bring material to a level 2 inches below bottom of existing pavement.
- (4) BT, KT, or L joint depending on pavement thickness and pouring sequence.

LONGITUDINAL SECTION THRU PCC PATCH





SUDAS Standard Specifications

FULL DEPTH PCC PATCHES LESS THAN OR EQUAL TO 15' LONG