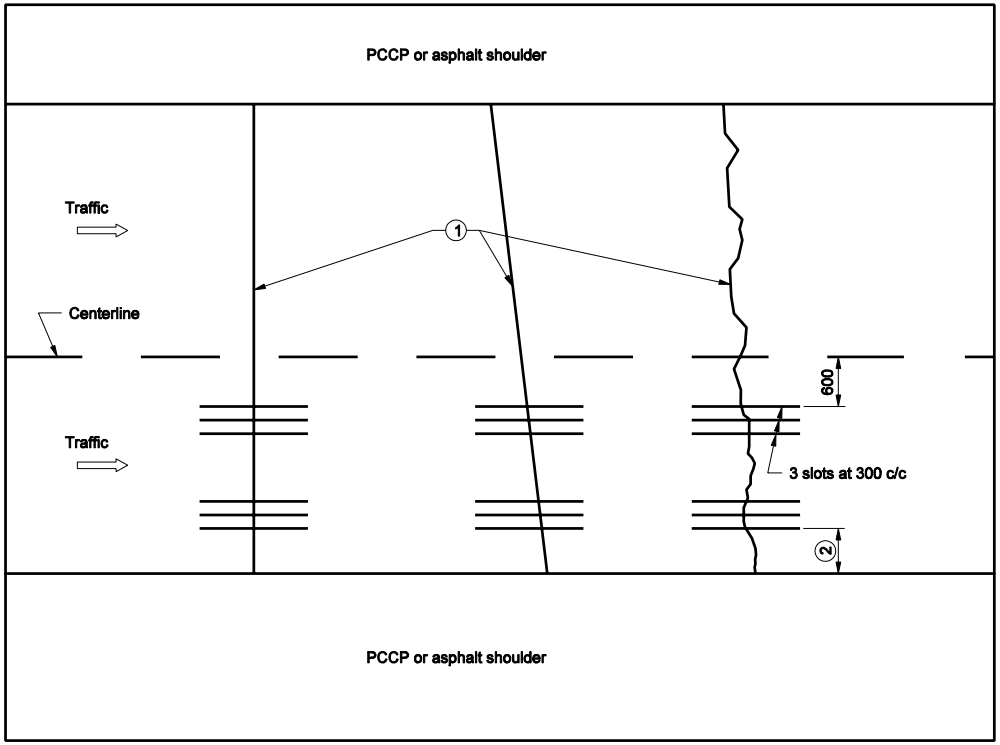

NOTES:

1. PCCP retrofit load transfer may be utilized at perpendicular joints, skewed joints, or at random cracks.

2. If lane width is 3.6 m, use 900 offset. If lane width is 4.2 m, use 1200 offset.

3. Dowel slots shall be constructed parallel to pavement centerline.

All dimensions are in mm unless otherwise specfied

INDIANA DEPARTMENT OF TRANSPORTATION

RETROFIT LOAD TRANSFER FOR PCCP

SEPTEMBER 2004

STANDARD DRAWING NO. 507-RLTC-02

RICHARD L. VanCLEAVE REGISTERED No. 9750 STATE OF INDIANA PROFESSIONAL ENGINEER

DESIGN STANDARDS ENGINEER

/s/ Richard L. VanCleave 9-01-04
DESIGN STANDARDS ENGINEER DATE

/s/ Richard K. Smutzer 9-01-04
CHIEF HIGHWAY ENGINEER DATE