

JOINT PLACEMENT DETAIL

- 1. All Class VII drives shall be PCCP to at least the Right-of -Way line with minimum length 20'.
- 2. See Standard Drawings E 610-DRIV-13 for General Notes and
- 3. See Standard Drawing E 610-DRIV-12 for sections A-A, B-B
- 4. Joint Placement Detail should be used with Class I, III and VII
- 5. The Class VII Drive accommodates a WB-65 (IDV) design vehicles with a 45 ft. turning radius.

- (B) Use ear construction Type B as on Standard Drawing E 605-ERCN-02.
- (C) Use ear construction Type A as on Standard Drawing E 605-ERCN-01.
- (M) HMA for Approaches: 165#/syd HMA Surface Type B on 275#/syd HMA Intermediate Type B on 880#/syd HMA base, Type B on subgrade treatment Type IIIA

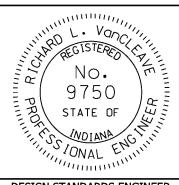
PCCP for Approaches, 9 in., on subgrade treatment Type IIIA

INDIANA DEPARTMENT OF TRANSPORTATION

CLASS VII DRIVE AND JOINT PLACEMENT DETAIL

SEPTEMBER 2009

E 610-DRIV-07



/s/Richard L. VanCleave 09/01/09 DESIGN STANDARDS ENGINEER DATE

/s/ Mark A. Miller CHIEF HIGHWAY ENGINEER

09/01/09 DATE

DESIGN STANDARDS ENGINEER