

GENERAL NOTES

1. All Class VII drives shall be PCCP to at least the Right-of-Way line with minimum length 6 m.
2. See Standard Drawings 610-DRIV-13 for General Notes and Legend.
3. See Standard Drawing 610-DRIV-12 for sections A-A, B-B and C-C.
4. Joint Placement Detail should be used with Class I, III and VII drives.
5. The Class VII Drive accommodates a WB-65 (IDV) design vehicles with a 13.7 m turning radius.

LEGEND

- (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:
90 kg/m² HMA Surface Type B on
150 kg/m² HMA Intermediate Type B on
480 kg/m² HMA base, Type B on
subgrade treatment Type IIIA
or
PCCP for Approaches, 225 mm, on
subgrade treatment Type IIIA

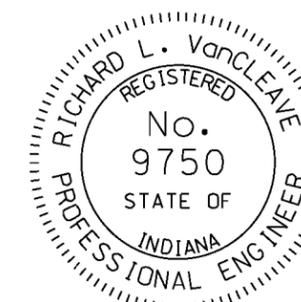
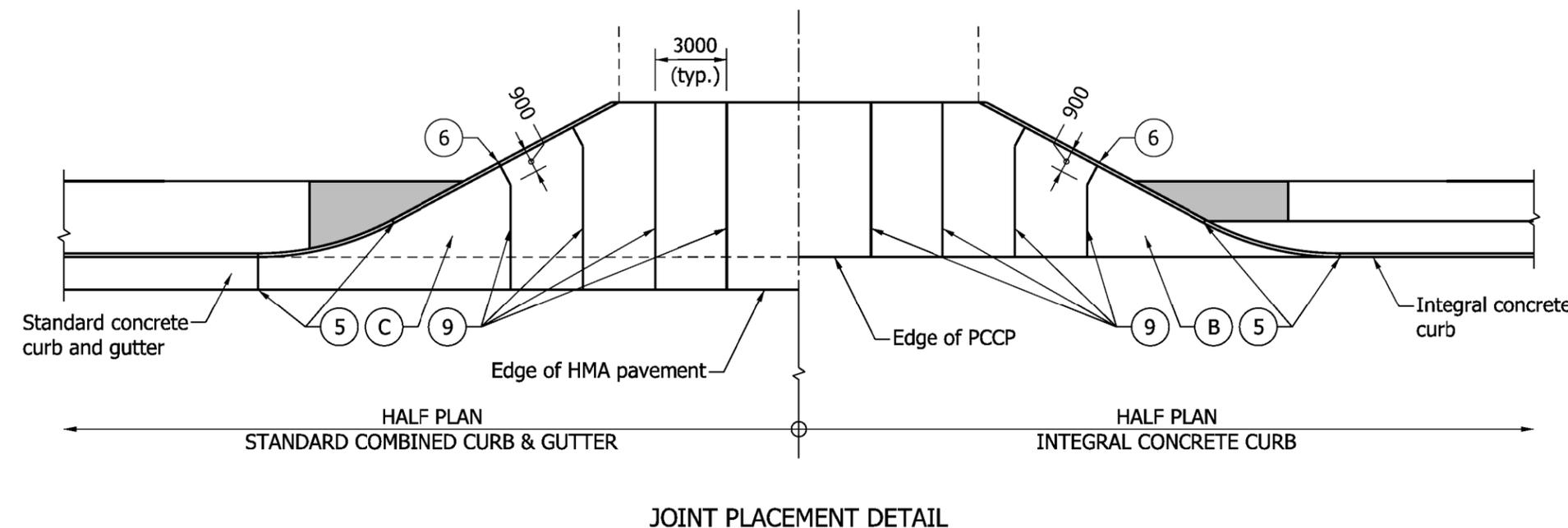
All Dimensions are in mm unless otherwise specified.

INDIANA DEPARTMENT OF TRANSPORTATION

**CLASS VII DRIVE AND
JOINT PLACEMENT DETAIL**

SEPTEMBER 2009

STANDARD DRAWING NO. 610-DRIV-07



DESIGN STANDARDS ENGINEER

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

/s/ Mark A. Miller 09/01/09
CHIEF HIGHWAY ENGINEER DATE