GENERAL NOTES

1. All Class VII drives shall be PCCP to at least the Right-of-Way line with minimum length 20'.


3. See Standard Drawing E 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 45 ft. 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:
165#/yrd HMA Surface Type B on 275#/yrd HMA Intermediate Type B on 880#/yrd HMA base, Type B on subgrade treatment Type IIIA or
PCCP for Approaches, 9 in., on subgrade treatment Type IIIA

INDIANA DEPARTMENT OF TRANSPORTATION
CLASS VII DRIVE AND JOINT PLACEMENT DETAIL
SEPTEMBER 2009
STANDARD DRAWING NO. E 610-DRIV-07

/\ Richard L. VanClave 09/01/09  
DESIGN STANDARDS ENGINEER  
DATE

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