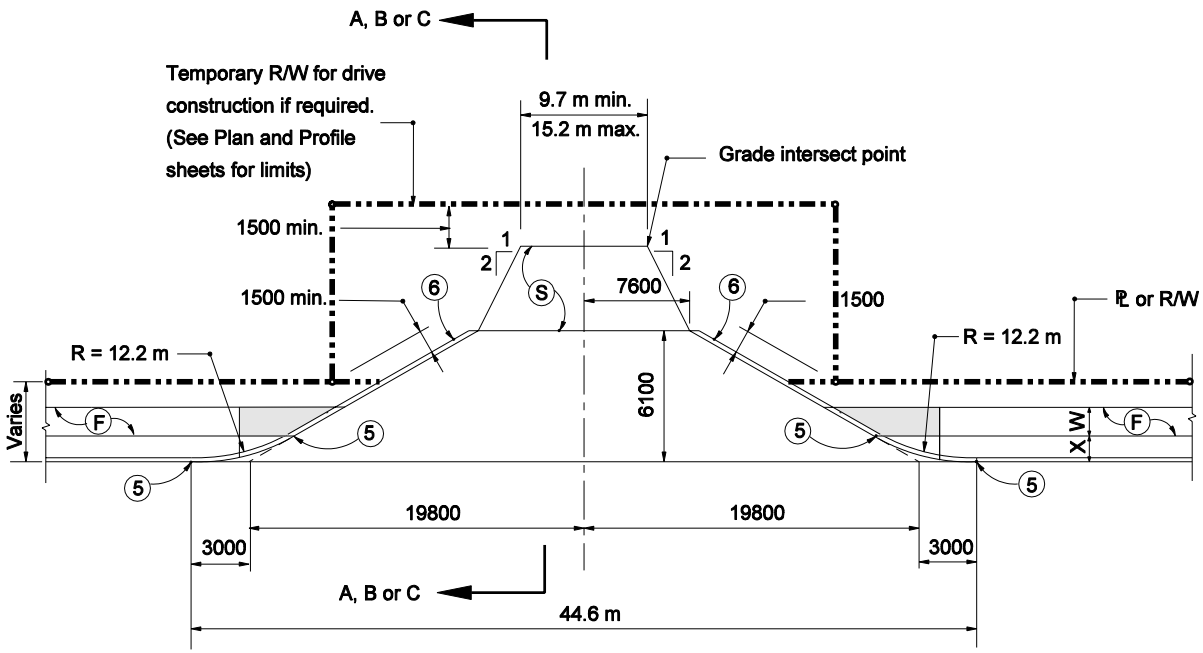
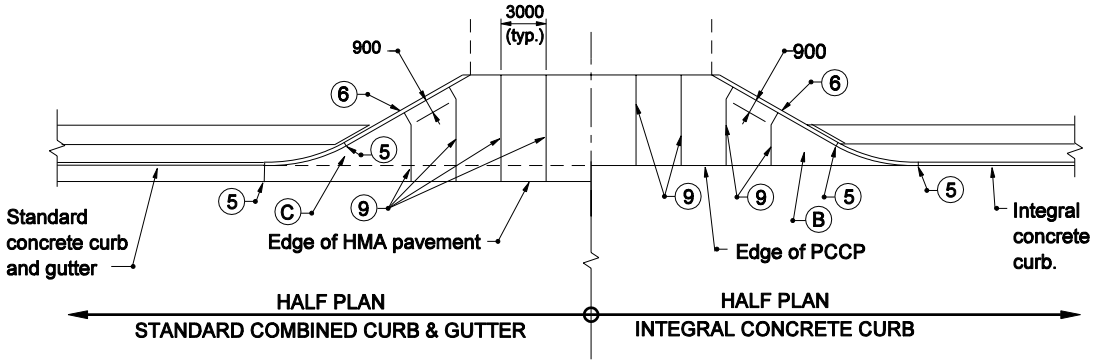


PLAN VIEW



JOINT PLACEMENT DETAIL

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 Drawing 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-20 (IDV) design vehicle with a 13.7 m 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.

All Dimension are in mm unless otherwise specfied

INDIANA DEPARTMENT OF TRANSPORTATION

CLASS VII DRIVE AND JOINT PLACEMENT DETAIL

MARCH 2006

STANDARD DRAWING NO. 610-DRIV-07

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

DESIGN STANDARDS ENGINEER

/s/ Richard L. VanCleave — 3-01-06
DESIGN STANDARDS ENGINEER — DATE

/s/ Richard L. Ristine — 3-01-06
CHIEF HIGHWAY ENGINEER — DATE