GENERAL NOTES

Thease notes are for Standard Drawings 610-PRAP-02, -03, and -05.

(1) Embankment slopes built on either side of the approach within the mainline clear zone shall be based on the functional classification of the public road as follows:

ROAD CLASSIFICATION	DESIGN SPEED km/h	DESIGN YEAR ADT	SLOPE
All Freeways and other Multi-Line Divided Highways	All	All	10 : 1
Other roadways	≥ 90	≥ 6000	10 : 1
	≥ 90	< 6000	6 : 1
	≥ 70 to < 90	All	6 : 1
	< 70	≥ 12000	6 : 1
	< 70	< 12000	4 : 1

2. Cross culverts under the public road approach which cannot be located outside the mainline clear zone will require appropriate sections at each end.

(3) The tapered transitions from the new approach to the existing pavement shall be aggregate for existing aggregate pavements. If the existing pavement is asphalt, AREA "B" shall be the same section as the approach and will be included in the pay limits for HMA for Approaches.

(4) The cross hatched shoulder area indicates the limits where the shoulder is the same as the approach pavement.

5. If the approach is to be constructed of concrete, the details shall be as shown elsewhere in the plans for thickness, joint type, and location.

(6) Earth shoulder shall be used with the type A public road approach. The type B public road approach shall have 150 mm compacted aggregate and full approach pavement section shoulders as shown on the type A approach detail.

(7) If the ADT for the public road is greater than 1000, the required pavement section shall be as shown elsewhere in the plans.

All dimensions are in mm unless otherwise specified.

INDIANA DEPARTMENT OF TRANSPORTATION

PUBLIC ROAD APPROACH

TYPE A & B - GENERAL NOTES

MARCH 2002

STANDARD DRAWING NO. **610-PRAP-04**

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

DESIGN STANDARDS ENGINEER

/s/ Richard L. VanCleave — DESIGN STANDARDS ENGINEER — 3-01-02 DATE

/s/ Richard K. Smutzer — CHIEF HIGHWAY ENGINEER — 3-01-02 DATE