



GENERAL NOTES

These notes are for Standard Drawings E 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 mph | DESIGN YEAR ADT | SLOPE |
|---|---------------------|--------------------|--------|
| All Freeways and other Multi-Lane Divided Highways | All | All | 10 : 1 |
| Other roadways | ≥ 55 | ≥ 6000 | 10 : 1 |
| | > 55 | < 6000 | 6 : 1 |
| | > 45 to < 55 | All | 6 : 1 |
| | < 45 | ≥ 12000 | 6 : 1 |
| | < 45 | < 12000 | 4 : 1 |

2. Cross culverts under the public road approach which cannot be located outside the mainline clear zone will require appropriate end treatments.
- 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 PCCP, 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 6 in. 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.

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| INDIANA DEPARTMENT OF TRANSPORTATION | |
| PUBLIC ROAD APPROACH TYPE A & B - GENERAL NOTES | |
| MARCH 2006 | |
| STANDARD DRAWING NO. E 610-PRAP-04 | |
|  | /s/ Richard L. VanCleave 3-01-06 DESIGN STANDARDS ENGINEER DATE |
| | /s/ Richard K. Smutzer 3-01-06 CHIEF HIGHWAY ENGINEER DATE |
| DESIGN STANDARDS ENGINEER | |