

GENERAL NOTES For Standard Drawings 602-CCMB-04 & 602-CCMB-05

1. Cast-in-place or slip-formed concrete barrier shall have a joint type A at 3000 from each end of a median bridge pier or bent. Joint type B shall be located and spaced as shown.
- ② The maximum spacing between type A joints shall be 120 m.
3. A Type A Joint shall be placed at the end of each work period pour.
4. Each inlet type H-5 shall include two inlet boxes, the connector pipe between the inlet boxes, and two castings type 5.
5. All integral median foundations shall be constructed as shown.
6. At a bridge pier, the faces of the concrete barrier shall be transitioned at a 30:1 taper to match the configuration of the pier stem. At a median bridge bent, the faces of the concrete barrier shall be transitioned at a 30:1 taper to match the configuration of the crash wall. If the height of the crash wall is less than the height of the concrete barrier, the height of the crash wall shall increased, as detailed elsewhere on the plans, to match the height of the concrete barrier.
7. An appropriate type of impact attenuator shall be designated for the ends of the concrete barrier, when it is exposed to traffic within the roadway clear zone.
- ⑧ Precast concrete barrier shall have threaded inserts cast into each section, a minimum of 6 below the surface, and embedded to a depth sufficient to develop adequate strength to allow the safe lifting of the section. Lifting slots will be permitted in addition to the inserts. The dimensions and locations of these slots may be adjusted to accommodate variations in handling equipment.

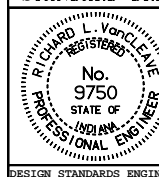
All dimensions are in mm unless otherwise specified.

INDIANA DEPARTMENT OF TRANSPORTATION

CONCRETE BARRIER

SEPTEMBER 2001

STANDARD DRAWING NO. **602-CCMB-06**



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DESIGN STANDARDS ENGINEER DATE

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CHIEF HIGHWAY ENGINEER DATE

DESIGN STANDARDS ENGINEER