

**GENERAL NOTES**

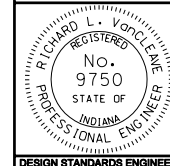
1. See Standard Drawing E 703-BRST-01 for bar bending details and reinforcing bar notes.
2. Reinforcing steel in bridge railing to be epoxy coated.
3. Minimum lap for #5 bars is 1'-11".
4. Concrete in bridge railing to be class C.
- ⑤ See Standard Drawing E 724-BJTS-01 for construction joint type A.
6. Concrete bridge railings shall be built monolithically and continuous from support to support. A joint shall be provided between the bridge railing and railing transition at the end of the bridge slab as shown on Standard Drawing E 706-CBRT-01.
- ⑦ For twin structures or other structures which are placed side by side, this dimension shall be reduced to 0 on the median side.
- ⑧ For twin structures or other structures which are placed side by side, this dimension shall be reduced to 1'-4" on the median side.

INDIANA DEPARTMENT OF TRANSPORTATION

**CONCRETE BRIDGE RAILING**

**SEPTEMBER 2004**

**STANDARD DRAWING NO. E 706-BCBR-04**



/s/ Richard L. VanCleave 9-01-04  
DESIGN STANDARDS ENGINEER DATE

/s/ Richard K. Smutzer 9-01-04  
CHIEF HIGHWAY ENGINEER DATE

DESIGN STANDARDS ENGINEER