

**NOTES:**

1. See Standard Drawing 706-TBRC-01 for plan view.
2. See Standard Drawing 601-TBGC-01 for thrie beam section.
3. See Standard Drawings 601-TTGB-01, -03, -04 and -05 for type TGB guardrail transition details.
4. Height of type TGB transition post above ground: Posts 1 through 7 : 860  
Posts 8 : 860  
Posts 9 & 10 : 760  
Posts 11 through 16: height varies uniformly.
- ⑤ See Standard Drawing 706-TBRC-03 for post and blockout details.
6. See Standard Drawing 706-TBRF-01 for deck mounted bridge railing.

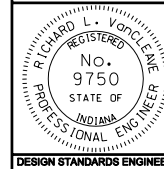
All dimension are in mm unless otherwise specified

INDIANA DEPARTMENT OF TRANSPORTATION

**RETROFIT THRIE BEAM BRIDGE RAILING**

MARCH 2005

STANDARD DRAWING NO. 706-TBRC-02



/s/ Richard L. VanCleave 3-01-05  
DESIGN STANDARDS ENGINEER DATE

/s/ Richard K. Smutzer 3-01-05  
CHIEF HIGHWAY ENGINEER DATE

DESIGN STANDARDS ENGINEER

\* Reference dimensions

**SECTION A-A  
CURB MOUNTED**