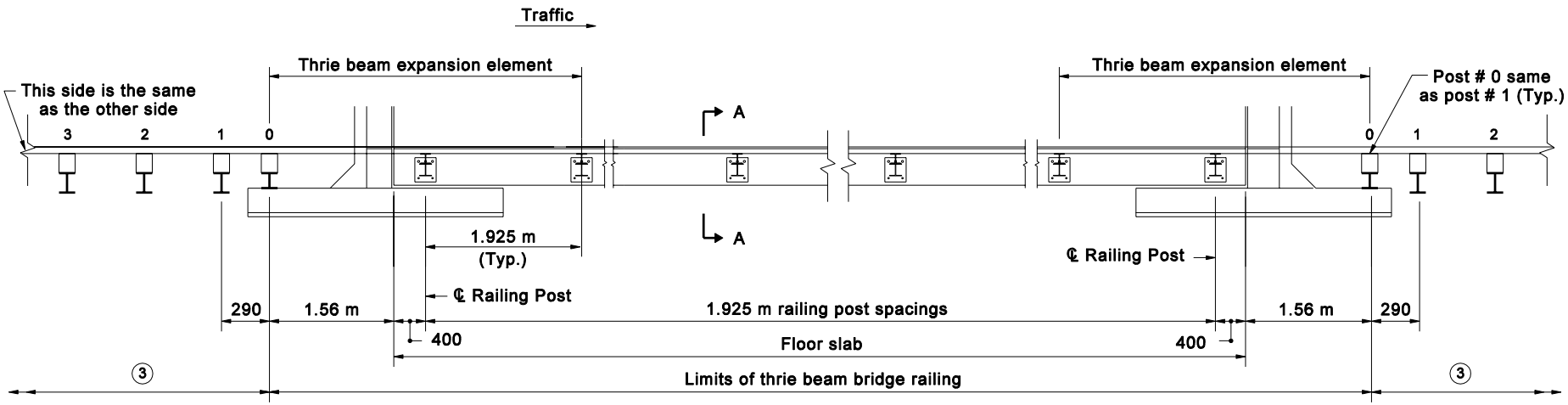

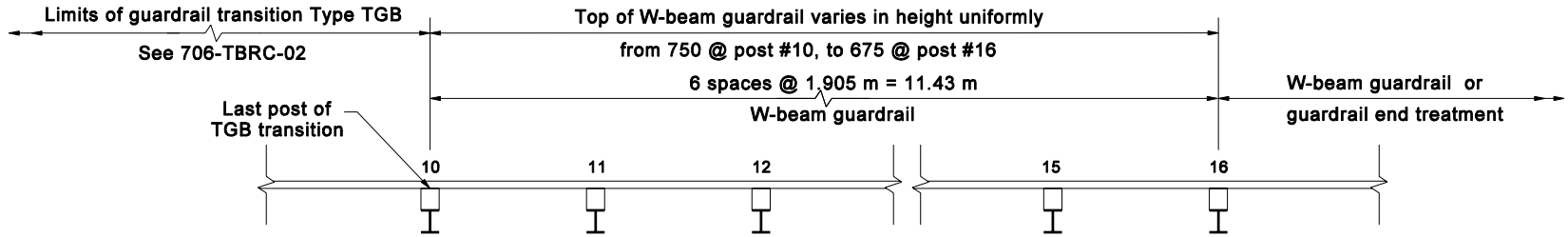

BRIDGE RAIL/GUARDRAIL HEIGHT TRANSITION

NOTES:

1. Details shown on these Standard Drawings shall be used only to replace existing aluminum bridge rail with no modifications to the bridge deck.
2. See Standard Drawiings 706-TBRC-02 and 03, 706-TBRF-01 and -02, and 706-TBRE-01 for thrie beam bridge railing components of curb mounted or deck mounted railings.
3. See Standard Drawing 706-TBRC-02, Note 4. 7.62 m Limits of guardrail transition Type TGB, modified to include post # 0 and to exclude thrie beam terminal connector.
4. See Standard Drawings 706-TBRC-02 and TBRF-01 for Section A-A.

All dimension are in mm unless otherwise specfied

INDIANA DEPARTMENT OF TRANSPORTATION

RETROFIT THRIE BEAM BRIDGE RAILING TR

SEPTEMBER 2006

STANDARD DRAWING NO. 706-TBRC-01

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

DESIGN STANDARDS ENGINEER

/s/ Richard L. VanCleave 9-01-06
DESIGN STANDARDS ENGINEER DATE

/s/ Richard K. Smutzer 9-01-06
CHIEF HIGHWAY ENGINEER DATE