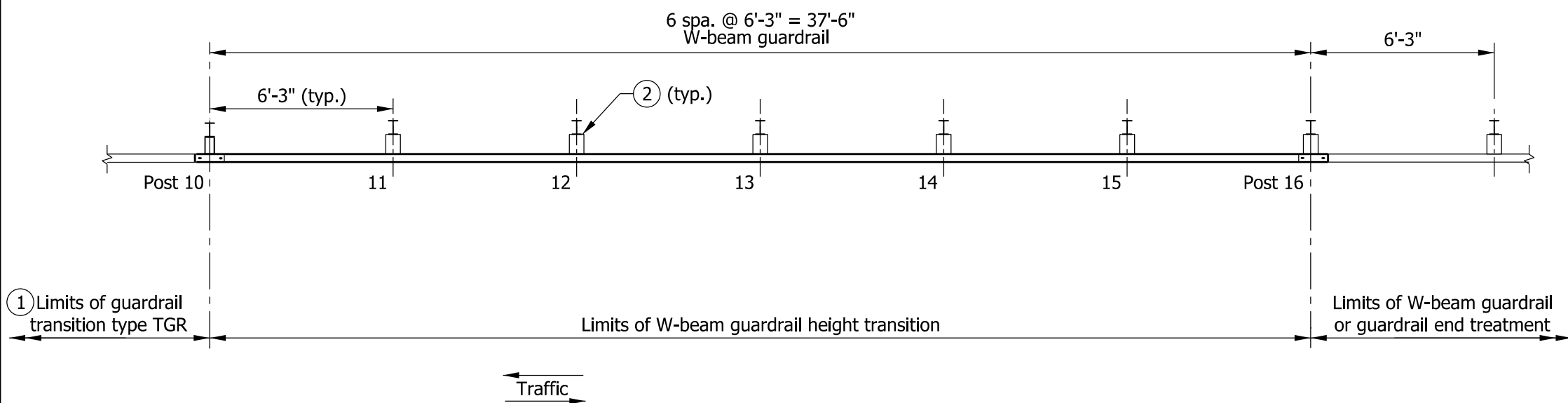


ELEVATION



PLAN VIEW

NOTES

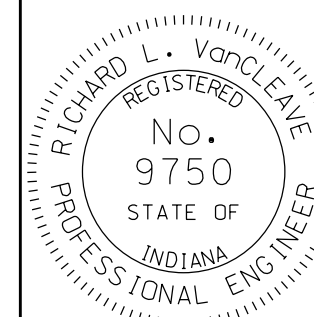
- ① See Standard Drawing E 706-BRTR-05 for thrie beam guardrail transition type TGR.
- ② W-beam post/blockout assembly. See Standard Drawing E 601-WGBA-01 for post and blockout details. Adjust post height to accommodate guardrail heights indicated on this sheet. Attach rail using one 5/8" Ø x 1 1/4" std. button head bolt with rectangular plate washer, round washer, and recess nut.
- ③ Eight 5/8" Ø x 1 1/4" std. button head bolts with round washers and recess nuts.

INDIANA DEPARTMENT OF TRANSPORTATION

RETROFIT THRIE BEAM  
GUARDRAIL HEIGHT TRANSITION

SEPTEMBER 2012

STANDARD DRAWING NO. E 706-BRTR-06



/s/ Richard L. VanCleave 09/04/12

SUPERVISOR, ROADWAY STANDARDS DATE

/s/ Mark A. Miller 09/04/12

CHIEF ENGINEER DATE