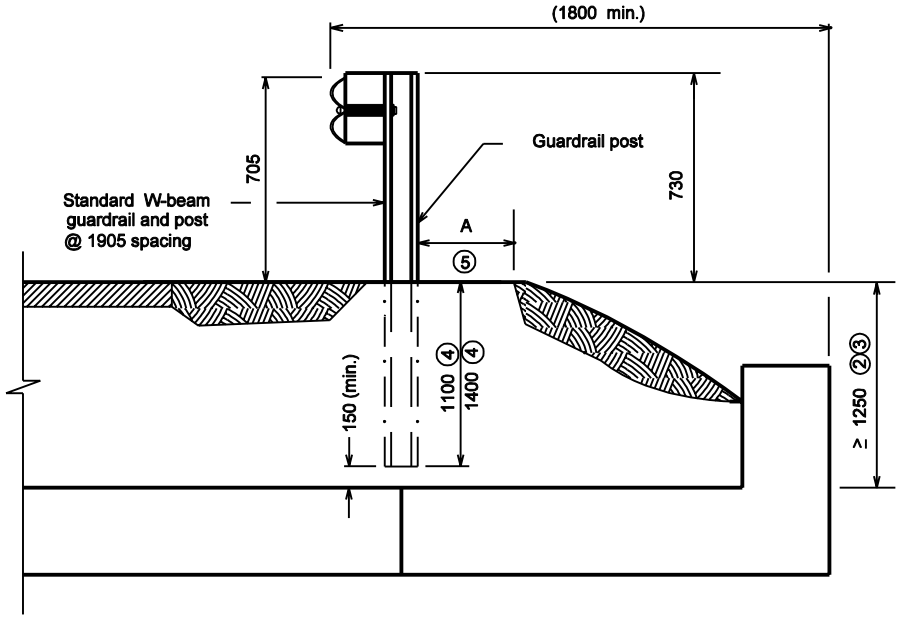

GUARDRAIL ASSEMBLY FOR COVER ≥ 1250 FOR ANY STRUCTURE WIDTH

NOTES:

1. This drawing shall be used for any structure width provided depth of cover over structure ≥ 1250
2. The 1830 length guardrail post shall be used if 1250 ≤ cover ≤ 1550.
3. The 2130 long guardrail post shall be used if cover > 1550.
4. 1100 for 1830 length post and 1400 for 2130 length post.
5. A = 600 for 1830 length post. A = 0 (min.) for 2130 length post.

All Dimension are in mm unless otherwise specfied

INDIANA DEPARTMENT OF TRANSPORTATION

GUARDRAIL ASSEMBLY FOR ANY STRUCTURE WIDTH

SEPTEMBER 2001

STANDARD DRAWING NO. 601-NWGA-04

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

DESIGN STANDARDS ENGINEER

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

/s/ Firooz Zandi 9-04-01
CHIEF HIGHWAY ENGINEER DATE