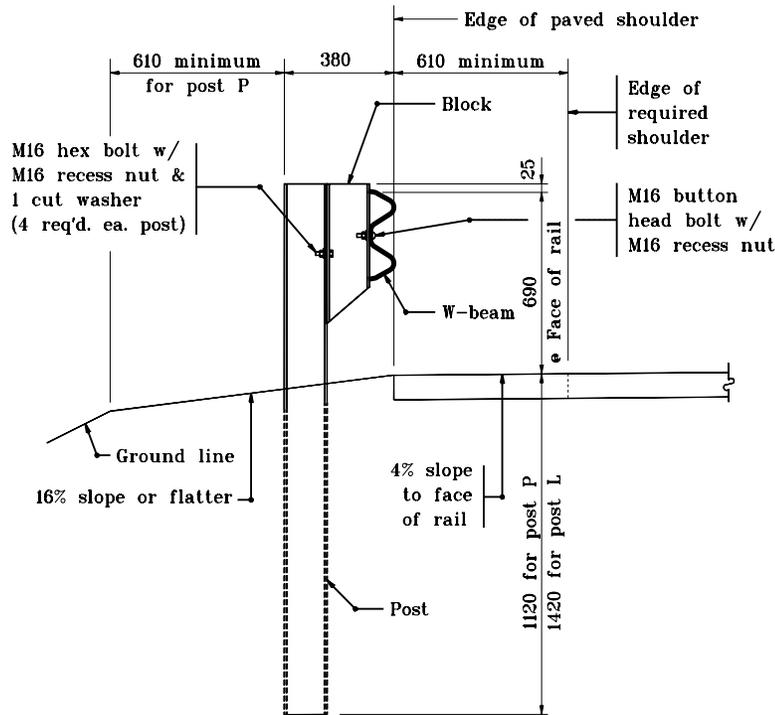
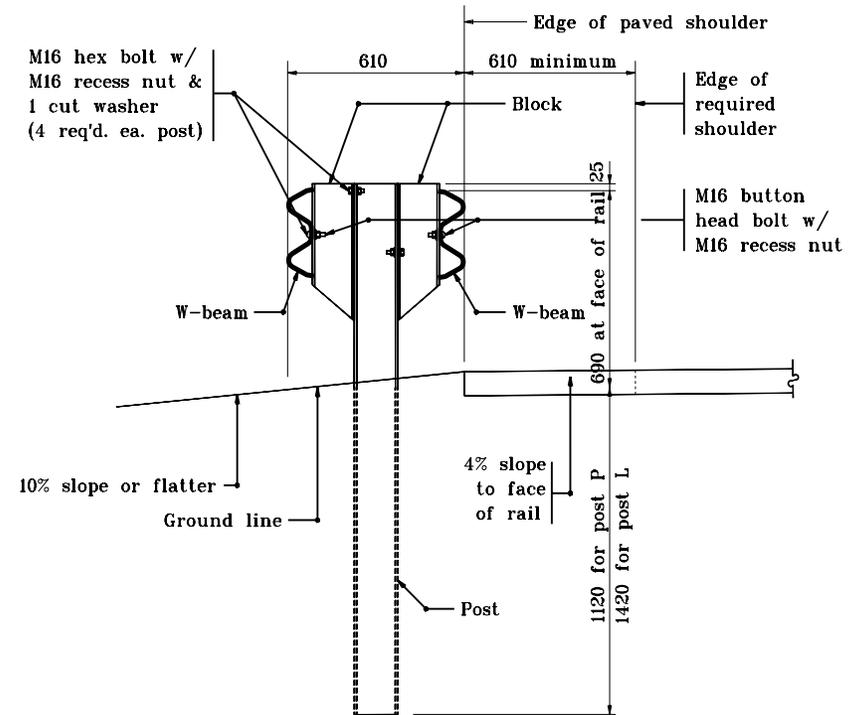


GENERAL NOTES

1. This sheet shall be used when W-beam guardrail is specified. This sheet shall also be used when a W-beam guardrail system requires the use of W-beam guardrail components.
2. The details on this sheet are for the assembly of W-beam guardrail components.



TYPICAL W-BEAM INSTALLATION



TYPICAL DOUBLE FACED W-BEAM INSTALLATION

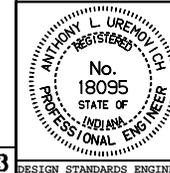
All dimensions are in mm unless otherwise specified.

INDIANA DEPARTMENT OF TRANSPORTATION

**W-BEAM
GUARDRAIL ASSEMBLIES**

MAY 1998

STANDARD DRAWING NO. 601-WBGA-01



/s/ Anthony L. Uremovich 5-01-98
DESIGN STANDARDS ENGINEER DATE

/s/ Donald W. Lucas 5-01-98
CHIEF HIGHWAY ENGINEER DATE

Source Sheet: G-3

DESIGN STANDARDS ENGINEER