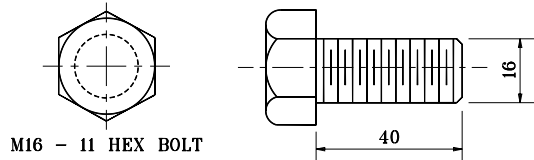
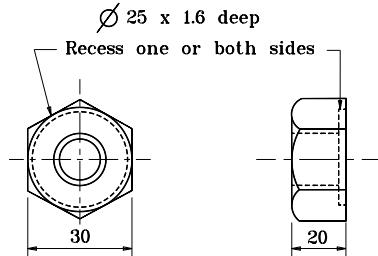


GENERAL NOTES

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 standard W-beam guardrail components.
2. The details on this sheet are for the standard components of W-beam guardrail.

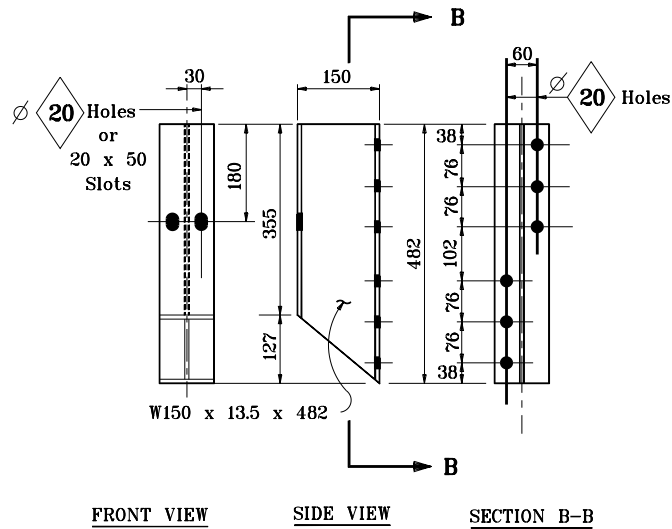


M16 - 11 HEX BOLT



M16 RECESS NUT

**M16 BUTTON HEAD BOLT
AND RECESS NUT**

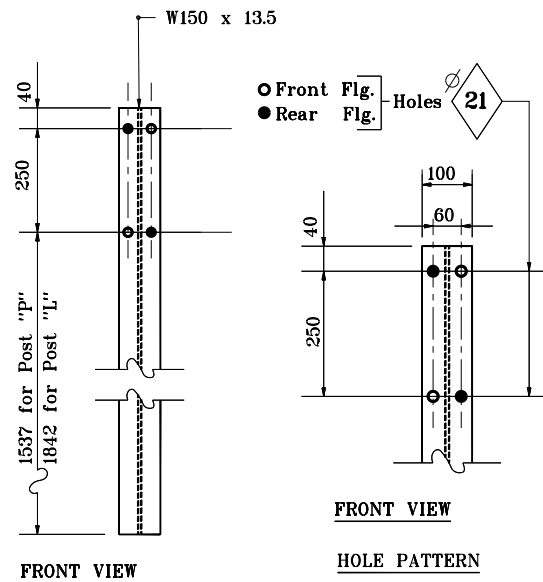


FRONT VIEW

SIDE VIEW

SECTION B-B

BLOCK DETAIL



FRONT VIEW

HOLE PATTERN

STEEL POST DETAIL

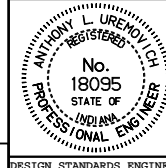
All dimensions are in mm unless otherwise specified.

INDIANA DEPARTMENT OF TRANSPORTATION

**W-BEAM
GUARDRAIL COMPONENTS**

JANUARY 1996

STANDARD DRAWING NO. **601-WBGC-03**



/s/ Anthony L. Uremovich 1-02-96
DESIGN STANDARDS ENGINEER DATE

/s/ Donald W. Lucas 1-02-96
CHIEF HIGHWAY ENGINEER DATE

Source Sheet: **G-1**

DESIGN STANDARDS ENGINEER