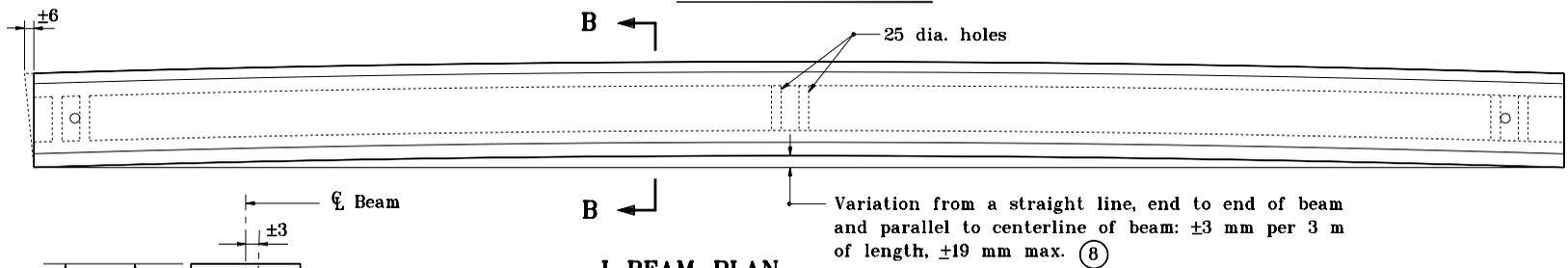
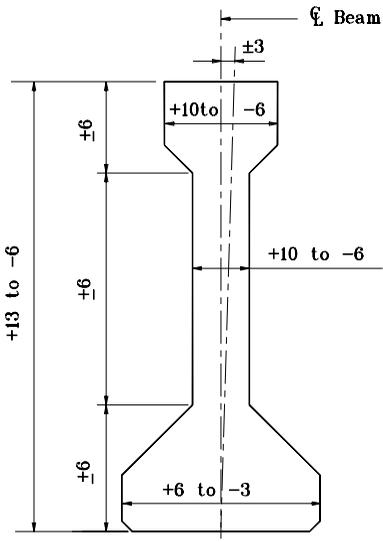


**I-BEAM ELEVATION**



**I-BEAM PLAN**



**SECTION B-B**

**NOTES :**

1. For General Notes see Standard Drawing 707-BPBF-03.
2. Center of gravity of depressed strand group at the end of beam shall not be more than ±13 mm.
- ③ Horizontal tolerance of beam ends for deviation from a true vertical with respect to top and bottom surfaces. Vertical tolerance shall be ±3 mm per 300 mm of beam height.
- ④ Tolerances for reinforcing bars for composite beam.
5. Tolerance of position of post-tensioning duct shall be ±6 mm.

All dimensions are in mm unless otherwise specified.

INDIANA DEPARTMENT OF TRANSPORTATION

**FABRICATION TOLERANCES**

**PRESTRESSED I BEAM**

MAY 2000

STANDARD DRAWING NO. 707-BPBF-02

	/s/ Anthony L. Uremovich 5-01-00 DESIGN STANDARDS ENGINEER DATE
	/s/ Firooz Zandi 5-01-00 CHIEF HIGHWAY ENGINEER DATE