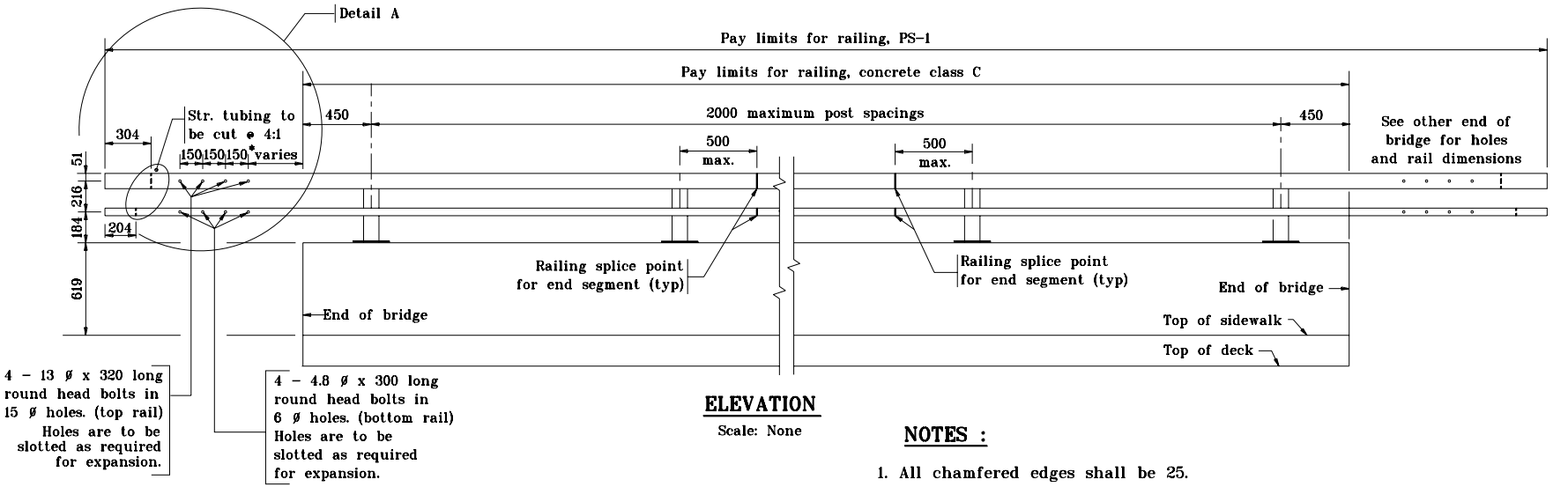
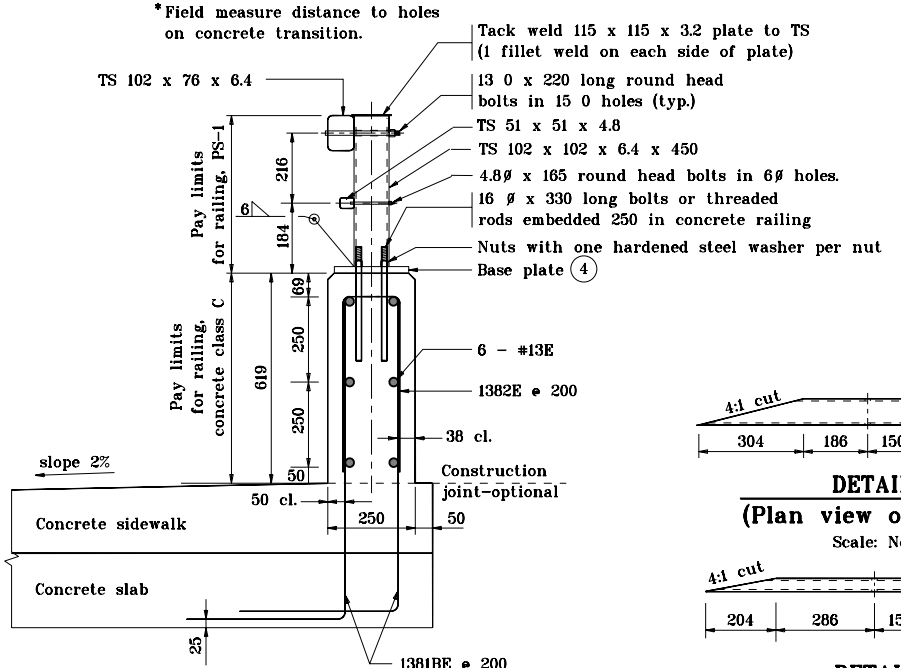


ELEVATION

Scale: None

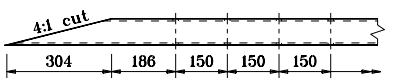


TYPICAL SECTION

Scale: None

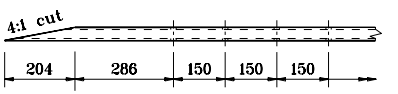
NOTES :

1. All chamfered edges shall be 25.
2. Intermediate railing splices shall be placed every 6 m with center of connection at span quarter points.
3. See Standard Drawing 706-BRPP-05 for railing tube details and Inner sleeve details.
4. See Standard Drawing 706-BRPP-06 for base plate detail and reinforcing steel bar bends.
5. See Standard Drawing 706-TTBP-05, 06 for Concrete Bridge Railing Transition, TPS-1.
6. See Standard Drawing 703-BRST-01 for standard 180° bar bending details.
7. All reinforcing bars designated "E" shall be epoxy coated.
8. Reinforcing steel in sidewalk shall match that shown on the bridge plans.



DETAIL A
(Plan view of top rail)

Scale: None



DETAIL A
(Plan view of bottom rail)

Scale: None

All dimensions are in mm unless otherwise specified.

INDIANA DEPARTMENT OF TRANSPORTATION

RAILING, PS-1

MARCH 2002

STANDARD DRAWING NO. **706-BRPP-03**

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

DESIGN STANDARDS ENGINEER

/s/ Richard L. VanCleave 3-01-02
DESIGN STANDARDS ENGINEER DATE

/s/ Richard K. Smutzer 3-01-02
CHIEF HIGHWAY ENGINEER DATE