

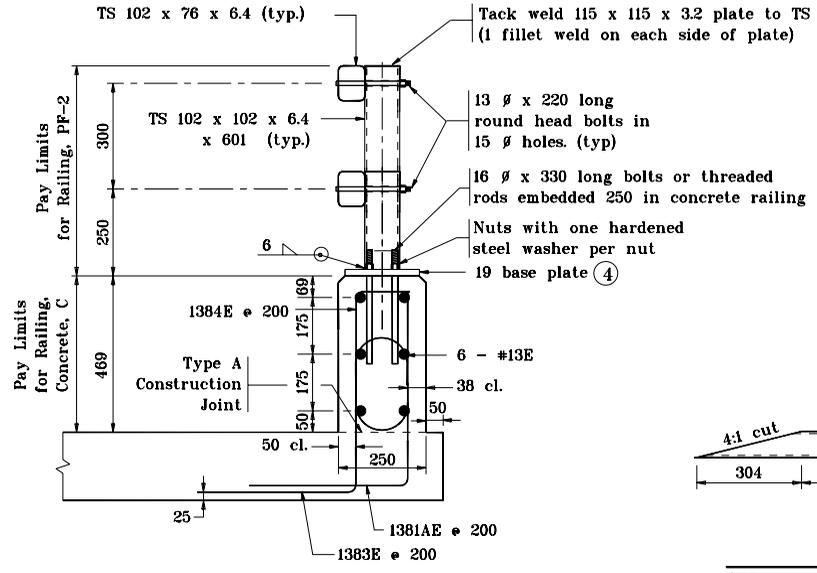
8 - 13 ϕ x 320 long round head bolts in 15 ϕ holes. (4 ea. rail)
Holes are to be slotted as required for expansion.

* NOTE: Field measure distance to holes on concrete transition.

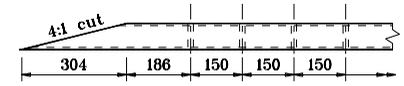
ELEVATION

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-03 and 706-TTBP-04 for Concrete Bridge Railing Transition, TPF-2
6. See Standard Drawing 703-BRST-01 for Standard 180° bar bending detail.
7. All reinforcing bars designated "E" shall be epoxy coated.



TYPICAL SECTION



**DETAIL A
(Plan view of both rails)**

All dimensions are in mm unless otherwise specified.

INDIANA DEPARTMENT OF TRANSPORTATION

RAILING, PF-2

MARCH 2002

STANDARD DRAWING NO. **706-BRPP-02**

	/s/ Richard L. VanCleave 3-01-02 DESIGN STANDARDS ENGINEER DATE
	/s/ Richard K. Smutzer 3-01-02 CHIEF HIGHWAY ENGINEER DATE

DESIGN STANDARDS ENGINEER