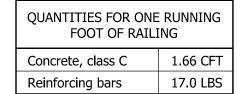
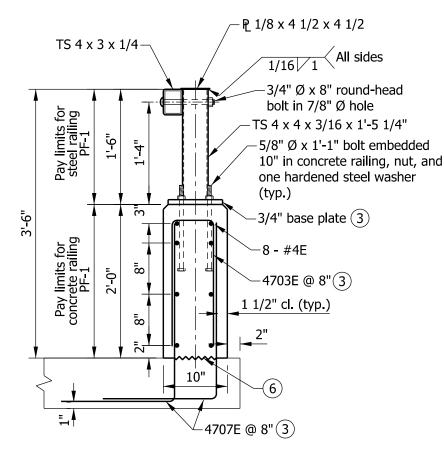


## RAIL END DETAIL





TYPICAL SECTION

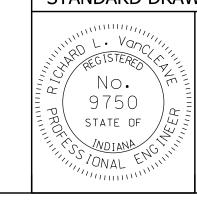
- 1. See Standard Drawing E 706-BRPP-06 for General Notes .
- (2) See Standard Drawing E 706-BRPP-05 for rail tube details and rail splice details.
- (3) See Standard Drawing E 706-BRPP-06 for base plate detail and reinforcing-bar bends.
- 4 Concrete bridge railing transition, TPF-1. See Standard Drawings E 706-TTPP-01 and -02 for details.
- (5) 3/4" Ø x 11 1/2" round-head bolt in 7/8" Ø hole. Hole shall be slotted as required for expansion.
- (6) Construction joint type A. See Standard Drawing E 702-CJTA-01 for details.

## INDIANA DEPARTMENT OF TRANSPORTATION

RAILING, PF-1

SEPTEMBER 2012

STANDARD DRAWING NO. E 706-BRPP-01



/s/Richard L. Van Cleave

09/04/12 DATE

SUPERVISOR, ROADWAY STANDARDS

/s/ Mark A. Miller 09/04/12

CHIEF ENGINEER

DATE