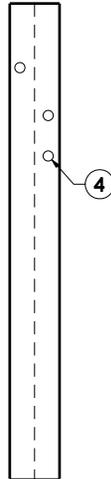
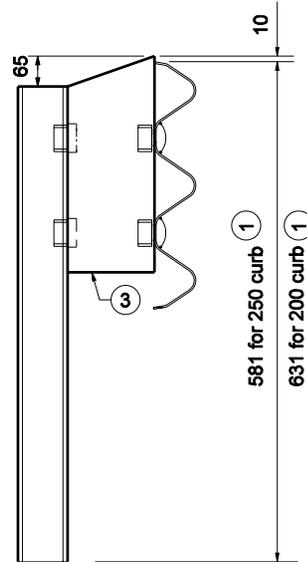


FRONT VIEW



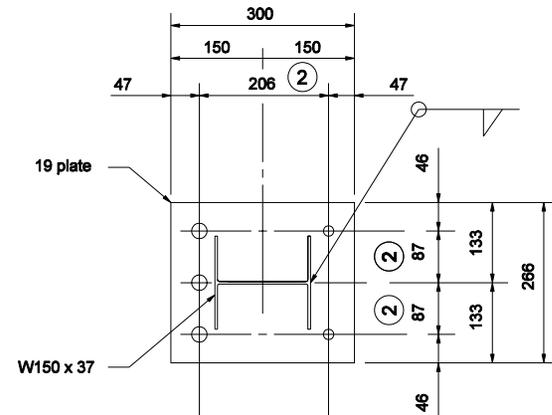
BACK VIEW



SIDE VIEW

W 150 x 37 POST DETAILS FOR CURB MOUNTED POSTS

- NOTE:**
- ① Adjust the post length for thrie beam height above the deck.
 - ② Locations of bolt holes on base plate shall match locations of existing anchor bolts.
 - ③ See Standrad Drawing 706-TBRF-02 for breakout details.
 - ④ All holes drilled or punched to 19 dia.



☐ of anchor bolts 19 ø min. on traffic side
bolt holes = bolt dia. +6 ②

☐ of anchor bolts 19 ø min.
bolt holes = bolt dia. +3 ②

BASE PLATE DETAIL

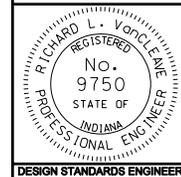
All dimension are in mm unless otherwise specified

INDIANA DEPARTMENT OF TRANSPORTATION

**RETROFIT THRIE BEAM BRIDGE
RAILING TR COMPONENTS**

SEPTEMBER 2006

STANDARD DRAWING NO. 706-TBRC-03



/s/ Richard L. VanCleave 9-01-06
DESIGN STANDARDS ENGINEER DATE

/s/ Richard K. Smutzer 9-01-06
CHIEF HIGHWAY ENGINEER DATE

DESIGN STANDARDS ENGINEER