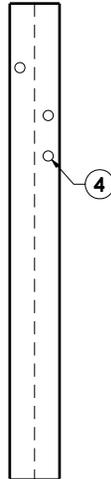
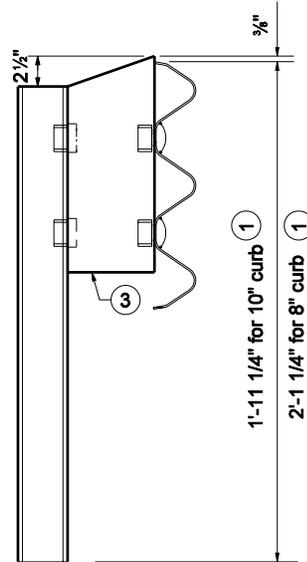


**FRONT VIEW**



**BACK VIEW**

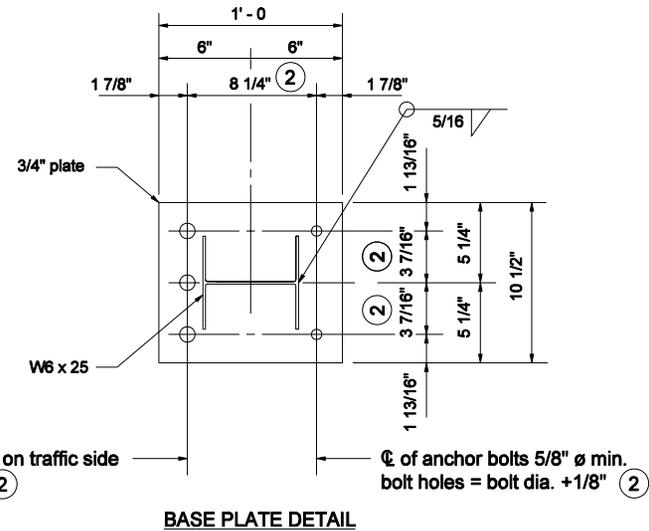


**SIDE VIEW**

**W 6 x 25 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 E 706-TBRF-02 for breakout details.
- ④ All holes drilled or punched to 3/4" dia.



☉ of anchor bolts 3/4"  $\varnothing$  min. on traffic side  
bolt holes = bolt dia. +1/4" ②

☉ of anchor bolts 5/8"  $\varnothing$  min.  
bolt holes = bolt dia. +1/8" ②

**BASE PLATE DETAIL**

INDIANA DEPARTMENT OF TRANSPORTATION	
<b>RETROFIT THRIE BEAM BRIDGE RAILING TR COMPONENTS</b>	
SEPTEMBER 2006	
STANDARD DRAWING NO. E 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	