

4 BOLT HOLD DOWN PLATE

NOTES FOR 4 BOLT HOLD DOWN PLATE

FOR GUARDRAIL ANCHOR ASSEMBLY USE 1/4" HOLD DOWN PLATE AND 4 - 7/8" DIA. BOLTS WITH NUTS AND WASHERS.

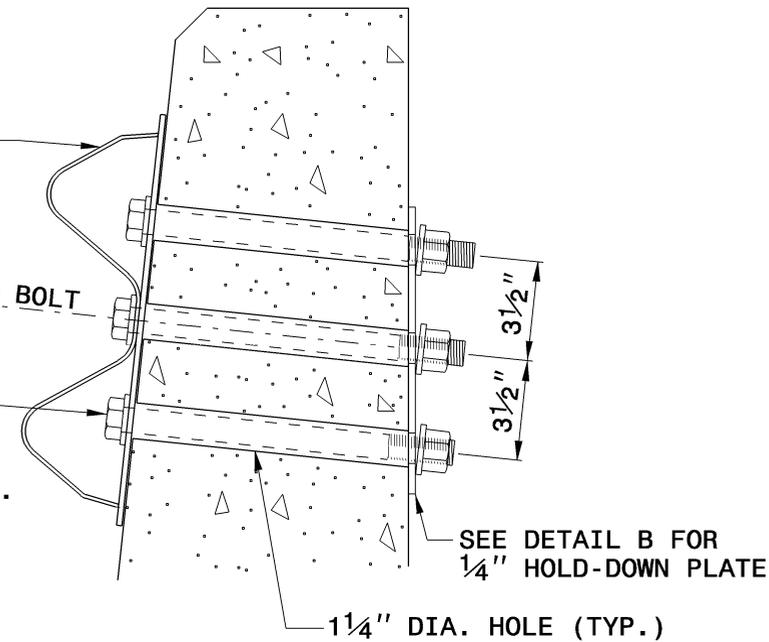
USE HOLD-DOWN PLATE THAT CONFORMS TO AASHTO M270 GRADE 36. AFTER FABRICATION, HOT-DIP GALVANIZE THE HOLD-DOWN PLATE IN ACCORDANCE WITH AASHTO M111.

AFTER INSTALLATION, BURR THE EXPOSED THREAD OF THE BOLT WITH A SHARP POINTED TOOL. FORM OR DRILL THE 1 1/4" DIA. HOLES WITH A CORE BIT. IMPACT TOOLS WILL NOT BE PERMITTED. REPAIR ANY CONCRETE DAMAGED BY THIS WORK TO THE SATISFACTION OF THE ENGINEER.

GUARDRAIL END SHOE
SEE STD. 862.02

CL GUARDRAIL AND BOLT

7/8" BOLTS WITH
ROUND WASHERS FOR
ATTACHING GUARDRAIL
END SHOE TO BARRIER.



**PART SECTION
OF BARRIER OR RAIL**

THRU END SHOE SECTION AND
4 BOLT HOLD DOWN PLATE