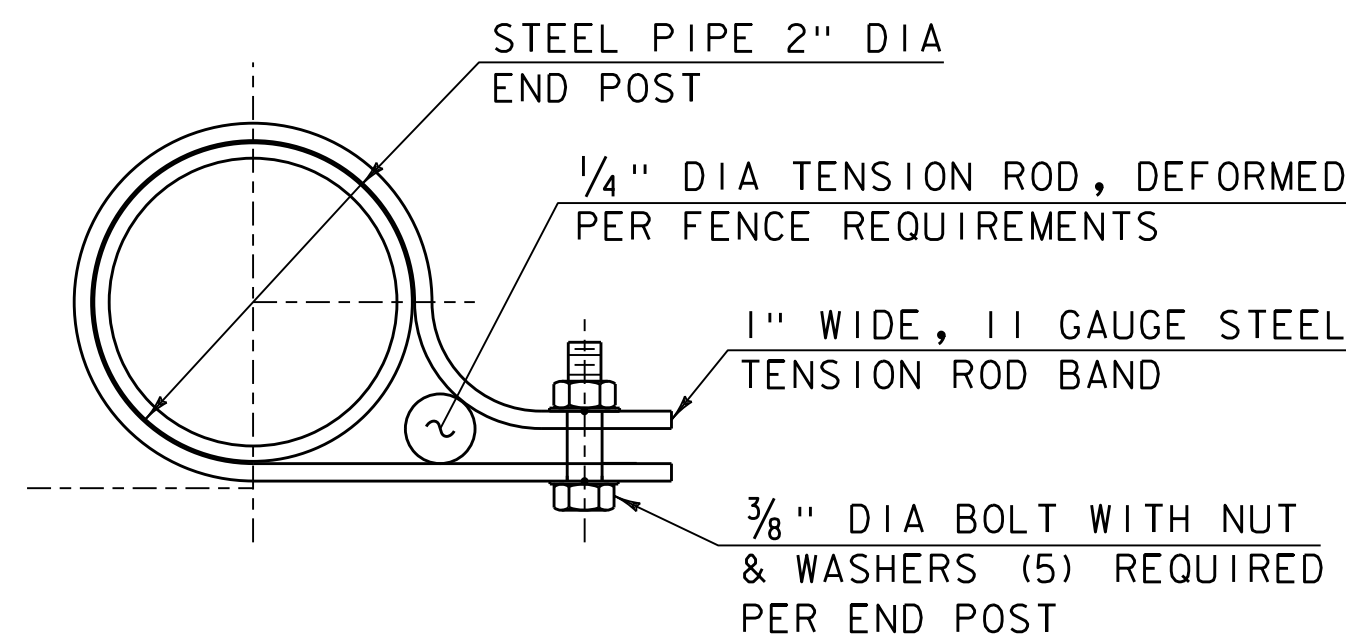




TENSION ROD BAND

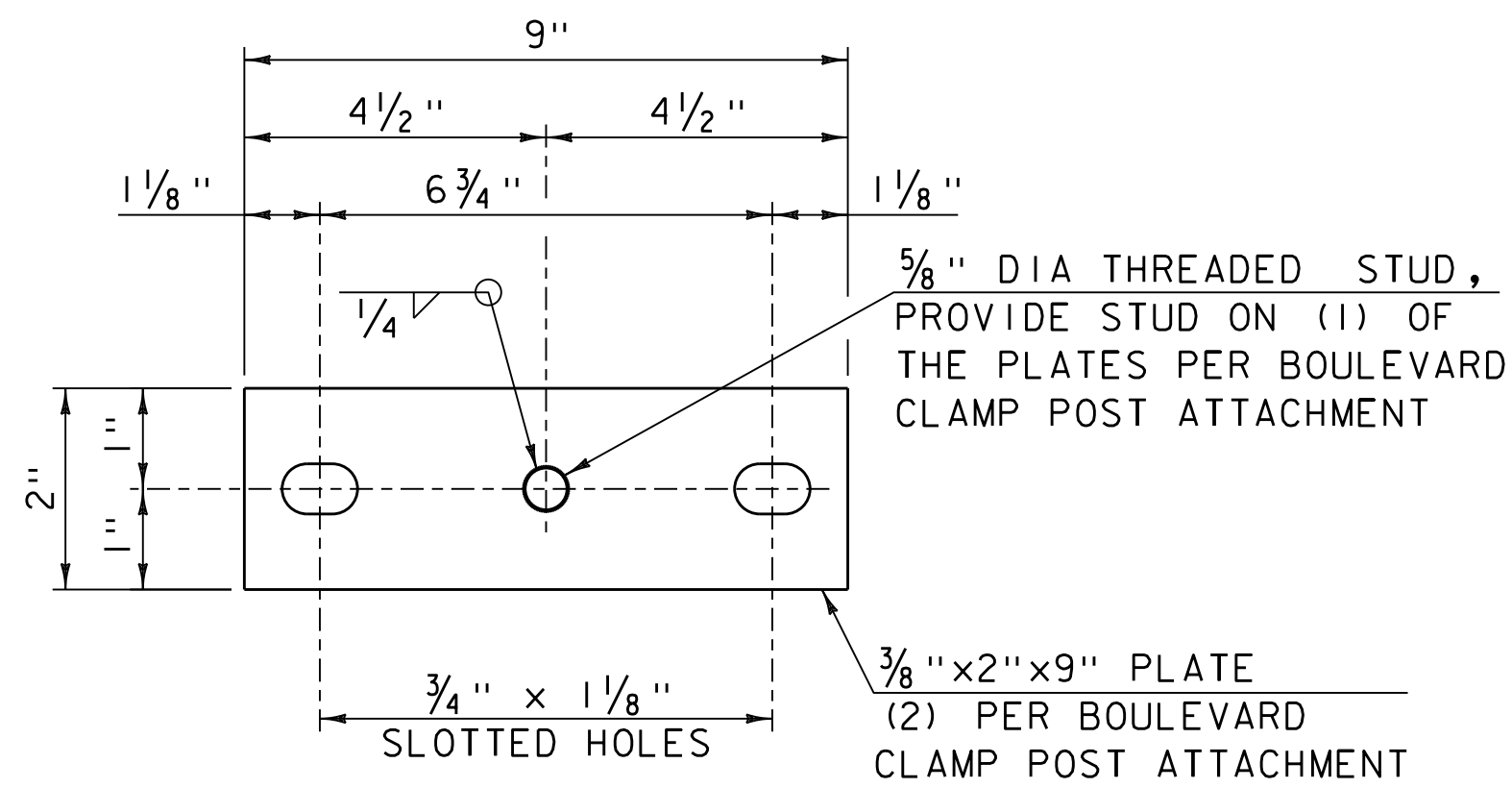
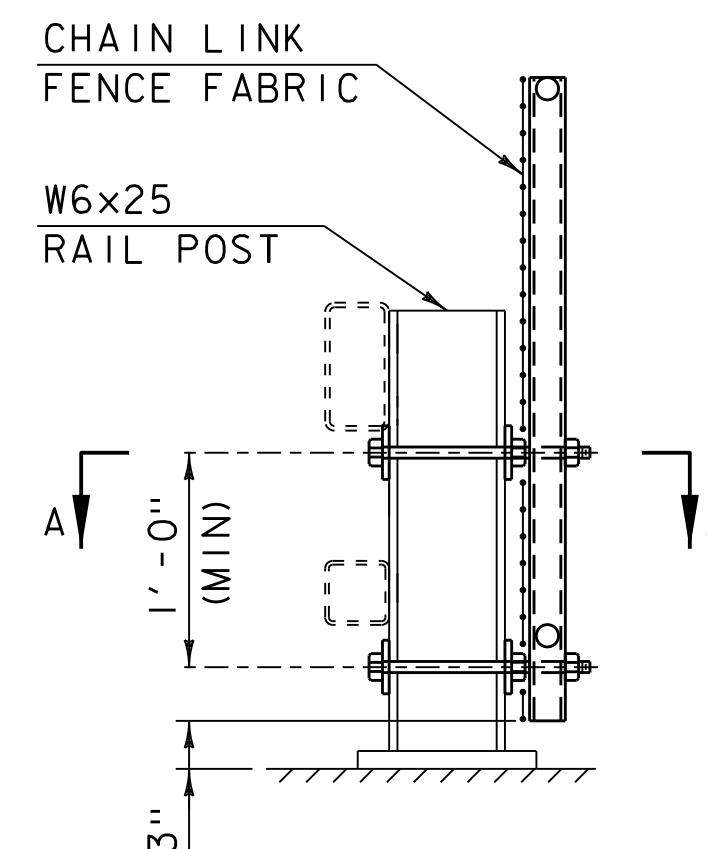
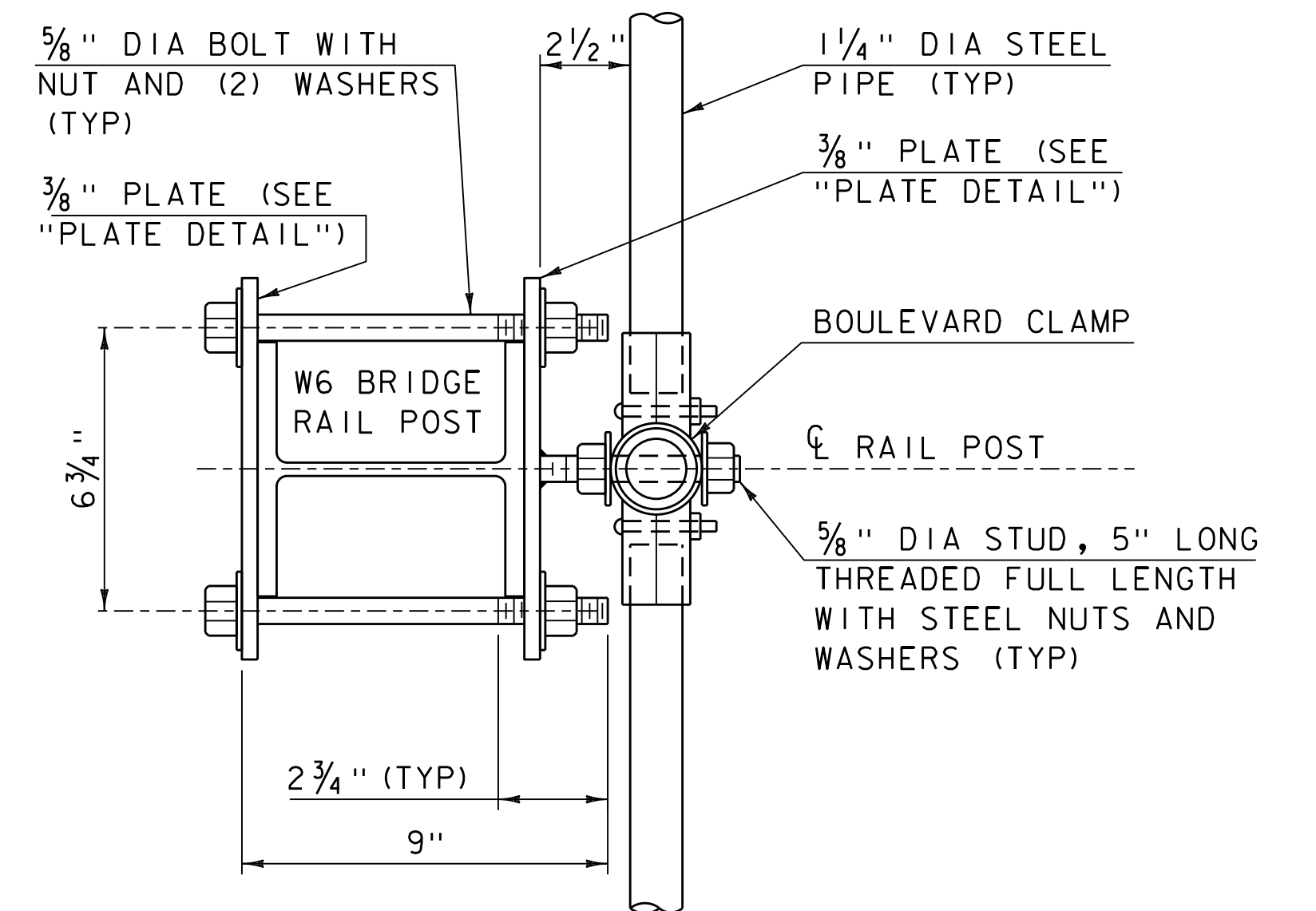


PLATE DETAIL

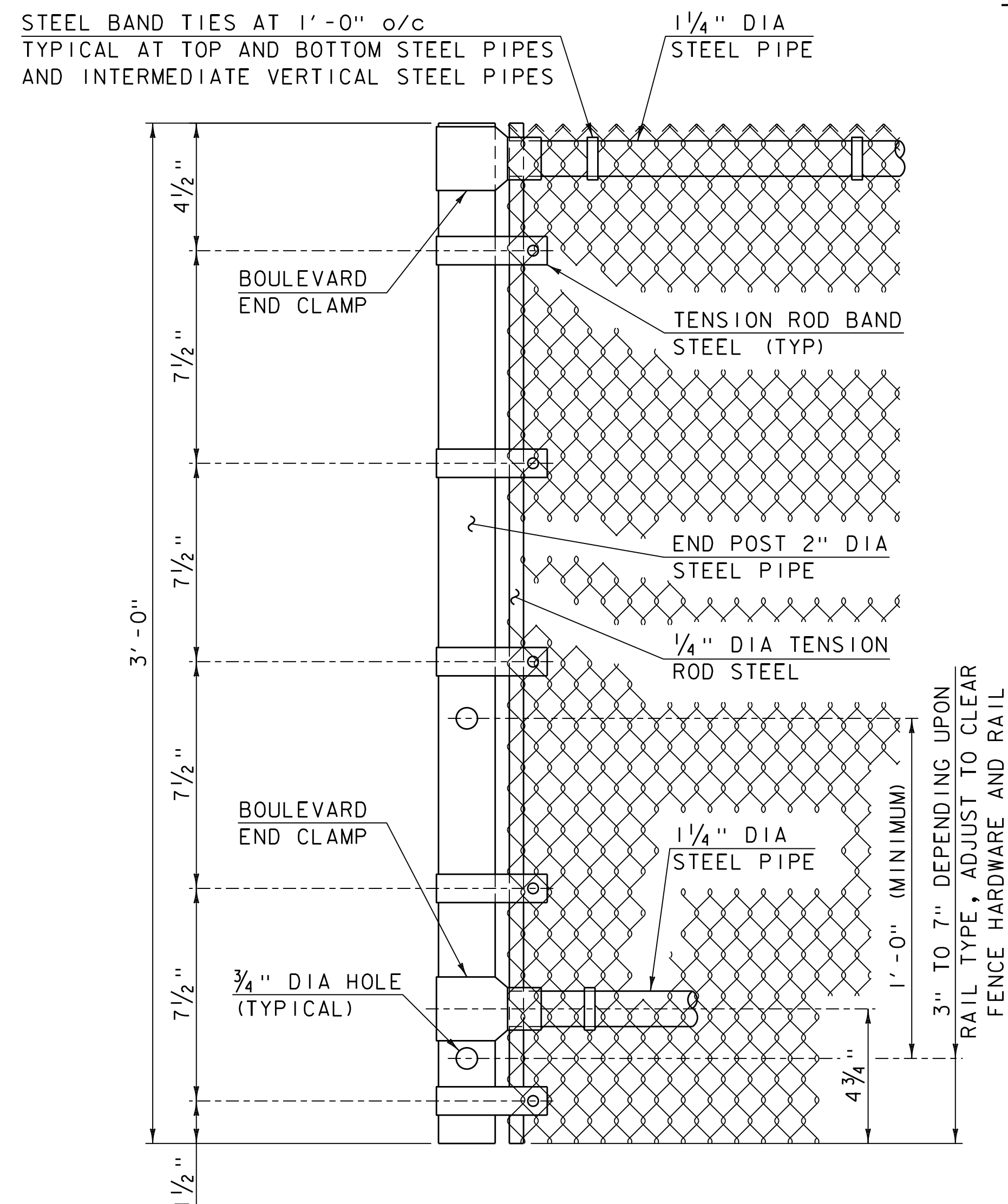


TYPICAL SECTION

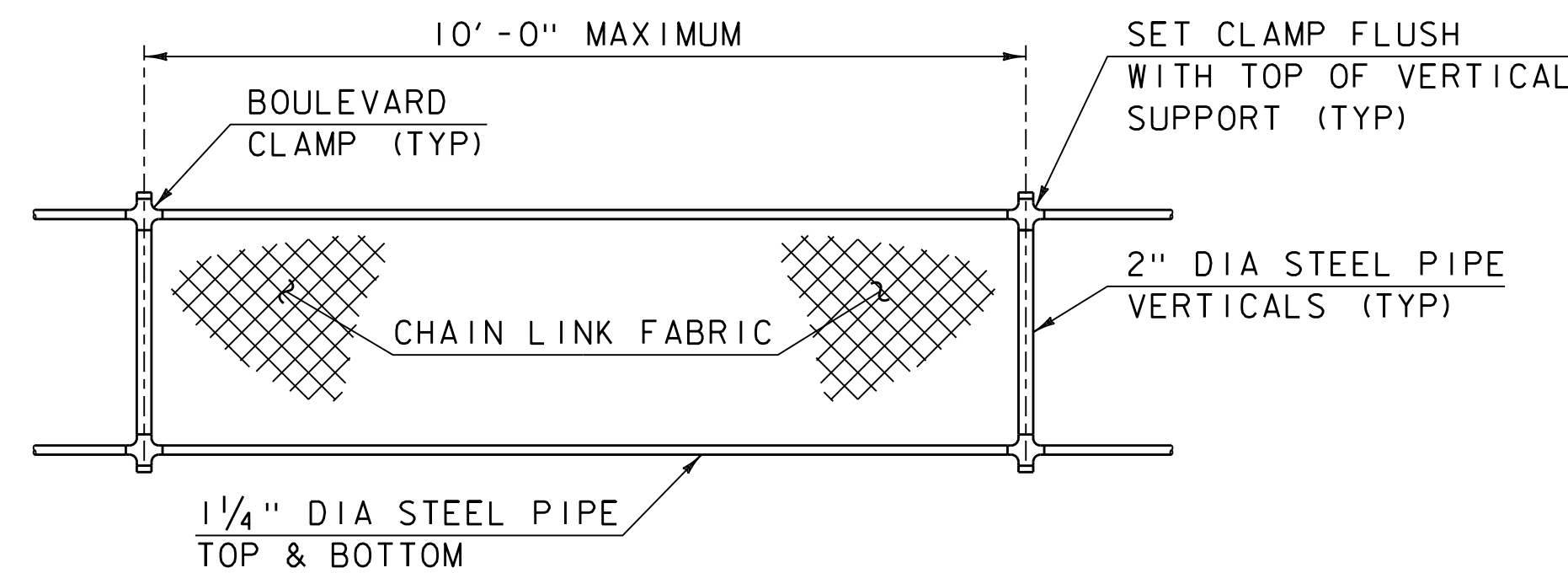
FOR SPECIFIC RAIL CONFIGURATION
AND SIZES SEE PLAN SET



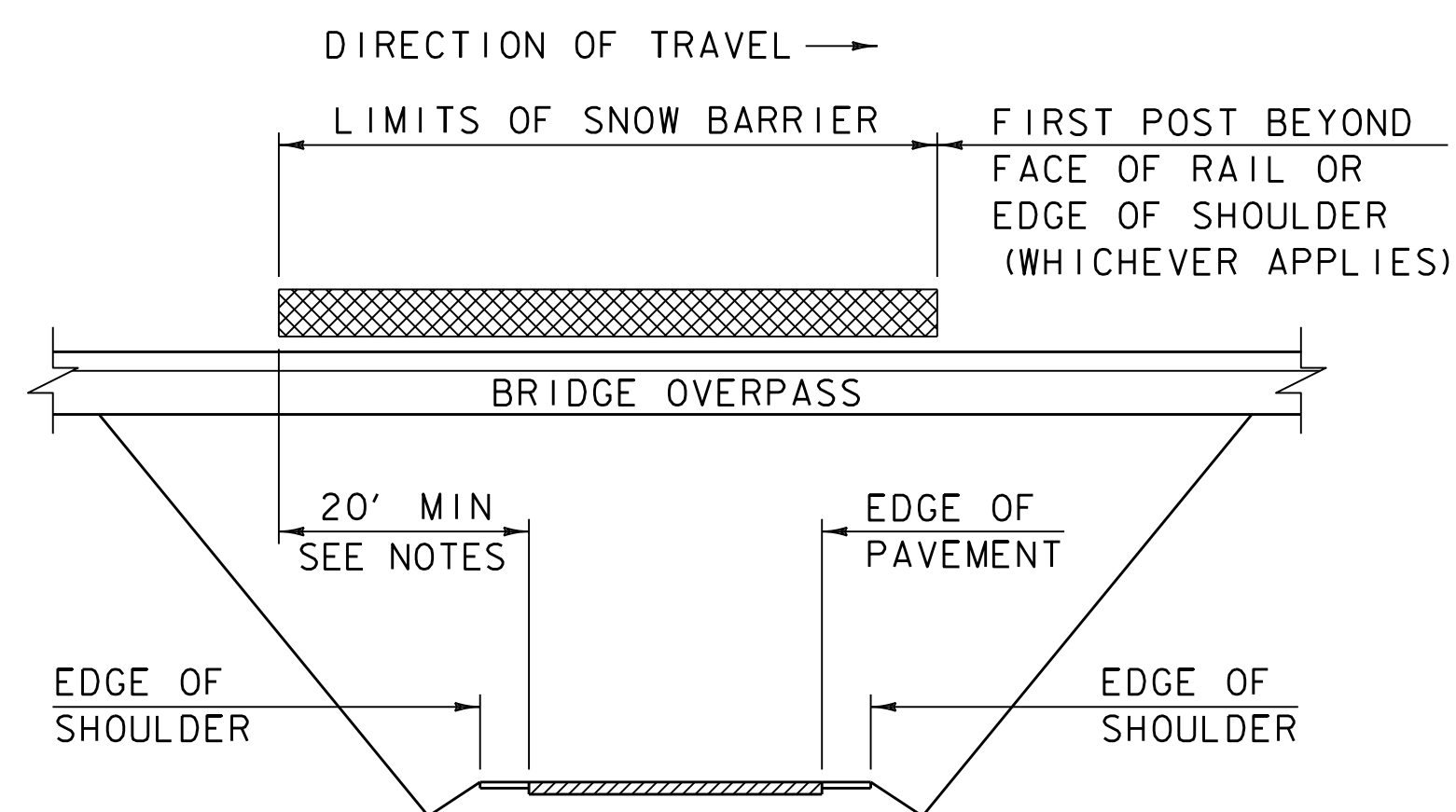
SECTION A-A



END POST DETAILS



ELEVATION SNOW BARRIER



SCHEMATIC SNOW BARRIER LIMITS

NOTES:

1. ALL WORK AND MATERIAL SHALL CONFORM TO SECTION 620.
2. SNOW BARRIER CAN BE USED WITH GALVANIZED 2, 3, AND 4 RAIL BOX BEAM BRIDGE RAIL.
3. 1/4" DIA PIPE LENGTH SHALL BE FIELD CUT TO FIT POST SPACING.
4. CHAIN LINK FABRIC TO BE KNUCKLED TOP AND BOTTOM.
5. ALL STEEL PLATES SHALL CONFORM TO AASHTO M 270M/M 270, GRADE 36.
6. SNOW BARRIER SHALL BEGIN AT THE BRIDGE RAIL POST WHICH WILL PROVIDE A MINIMUM DISTANCE OF 20' (AS SHOWN) OR AS DIRECTED BY THE ENGINEER.
7. ALL REFERENCES TO THE DIAMETERS OF GALVANIZED STEEL PIPE SHALL REFER TO THE OUTSIDE DIAMETER (OD).
8. HARDWARE FOR THE CONNECTION OF THE SNOW BARRIER SHALL BE HOT-DIP GALVANIZED OR MECHANICALLY GALVANIZED USING A MECHANICALLY DEPOSITED PROCESS CONFORMING TO THE REQUIREMENTS OF AASHTO M 298, CLASS 10.
9. CHAIN LINK FENCE FABRIC SHALL BE INSTALLED ON THE TRAFFIC SIDE OF THE SUPPORT SYSTEM.

REV.	DATE	DESCRIPTION
0	JAN. 16, 2014	ORIGINAL APPROVAL
1	APR. 7, 2020	ADJUST BORDER
OTHER STANDARDS REQUIRED: NONE		
VTRANS AND FHWA APPROVAL ON FILE WITH CONTRACT ADMINISTRATION		

SNOW BARRIER



STANDARD
S - 391