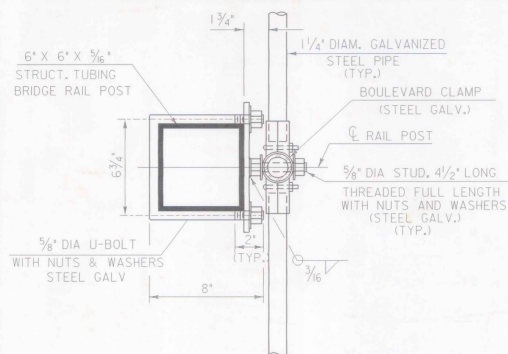


SNOW FENCE DETAILS (FOR USE IN CONJUNCTION WITH GALVANIZED BOX BEAM)



SECTION A-A

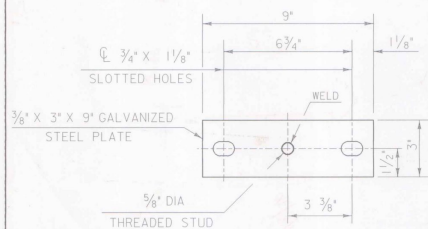
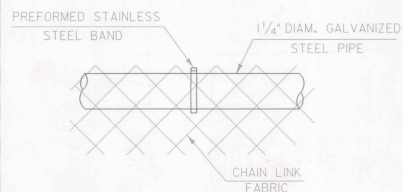


PLATE DETAILS

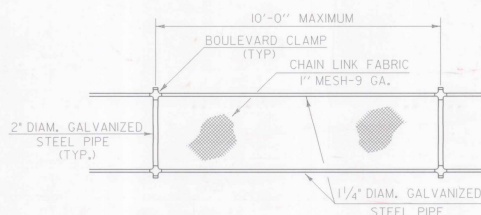


END POST
2" DIAM. GALVANIZED
STEEL PIPE

TENSION ROD BAND



DETAIL A

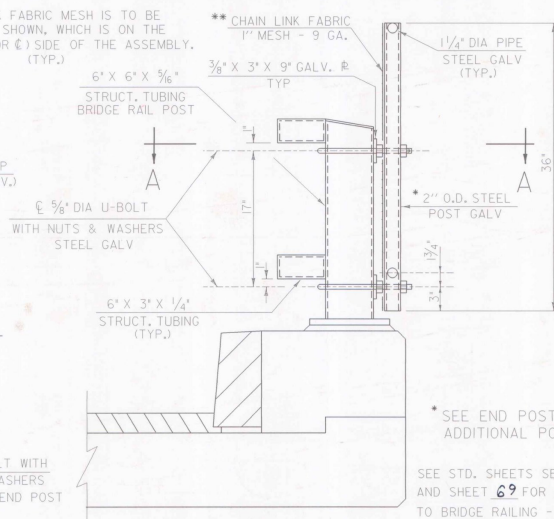


ELEVATION SNOW BARRIER

DETAILS ON THIS SHEET NOT TO SCALE
ALL DIMENSIONS IN INCHES UNLESS OTHERWISE NOTED

** THE CHAIN LINK FABRIC MESH IS TO BE
INSTALLED AS SHOWN, WHICH IS ON THE
BRIDGE RAIL (OR C) SIDE OF THE ASSEMBLY.
(TYP.)

** CHAIN LINK FABRIC
1" MESH - 9 GA.
TYP.



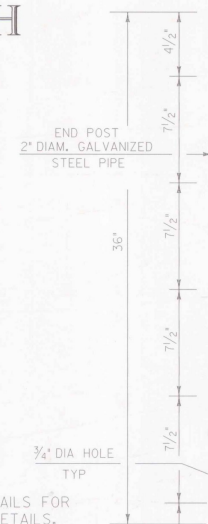
TYPICAL SECTION

* SEE END POST DETAILS FOR
ADDITIONAL POST DETAILS.
SEE STD. SHEETS SB-R4A-82 AND SB-R4B-82
AND SHEET 69 FOR ADDITIONAL DETAILS RELATIVE
TO BRIDGE RAILING - TWO RAIL GALVANIZED BOX BEAM

GENERAL NOTES

1. THREADS OF STUDS AND U-BOLTS TO BE 5/8-11 UNC.
2. ALL CONNECTION PLATES TO BE GALVANIZED AFTER FABRICATION.
3. 1 1/4" PIPE LENGTH SHALL BE FIELD CUT TO FIT POST SPACING.
4. CHAIN LINK FABRIC TO BE KNUCKLED TOP AND BOTTOM.
5. ALL BOLTS, NUTS AND WASHERS SHALL CONFORM TO THE SPECIFICATIONS FOR ASTM A307.
6. ALL STEEL PLATES SHALL CONFORM TO THE SPECIFICATION FOR AASHTO M270 GRADE 36.
7. ALL GALVANIZING SHALL CONFORM TO THE REQUIREMENTS OF AASHTO M-181 WITH HARDWARE AND FITTINGS CONFORMING TO THE REQUIREMENTS OF AASHTO M-111 OR AASHTO M-232 WHICHEVER IS APPLICABLE. ALL BOLTS, NUTS AND WASHERS SHALL BE EITHER HOT-DIP GALVANIZED IN ACCORDANCE WITH THE ABOVE AASHTO REQUIREMENTS OR MECHANICALLY GALVANIZED USING A MECHANICALLY DEPOSITED PROCESS CONFORMING TO THE REQUIREMENTS OF AASHTO M-298, CLASS 110.
8. GALVANIZED CHAIN-LINK FABRIC SHALL BE TYPE I (ZINC) CLASS D AS SPECIFIED IN AASHTO M-181.
9. SNOW BARRIER SHALL BEGIN AT THE BRIDGE RAIL POST WHICH WILL PROVIDE A MIN. DISTANCE OF 20' (AS SHOWN) OR AS DIRECTED BY THE ENGINEER.

STAINLESS S
BAND TIES @ 1'
TYPICAL TOP &



END POST
2" DIAM. GALVANIZED
STEEL PIPE

SEE STD. SHEETS SB-R4A-82 AND SB-R4B-82
AND SHEET 69 FOR ADDITIONAL DETAILS RELATIVE
TO BRIDGE RAILING - TWO RAIL GALVANIZED BOX BEAM



SCHEMATIC

DESIGN
CHECK
PROJ.
L.C.C. 10
Bridge
PLOT