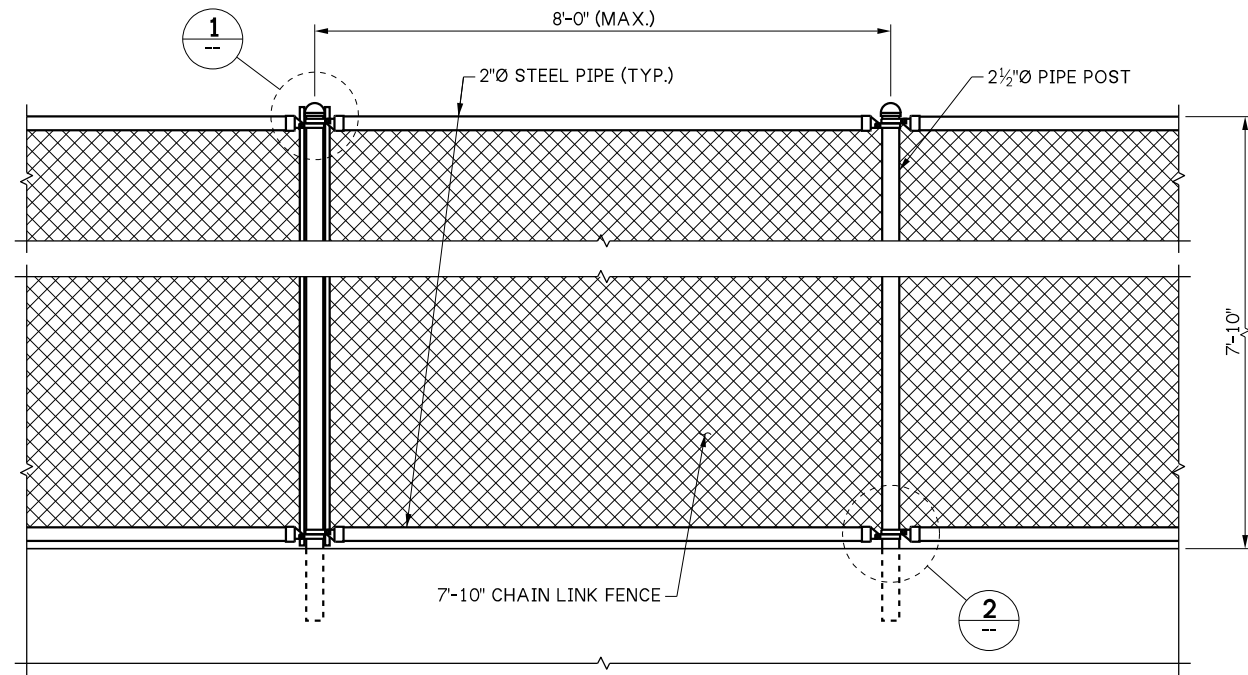


LAST REVISED: 08/01/2025



**ELEVATION**

**PROTECTIVE SCREENING NOTES:**

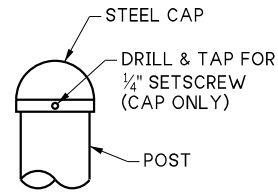
ALL ELEMENTS OF FENCE SHALL BE HOT DIPPED GALVANIZED AFTER FABRICATION.

STEEL PIPES FOR POSTS AND LONGITUDINAL MEMBERS SHALL CONFORM TO ASTM SPECIFICATION A53 GRADE B GALV. PER AASHTO M 111.

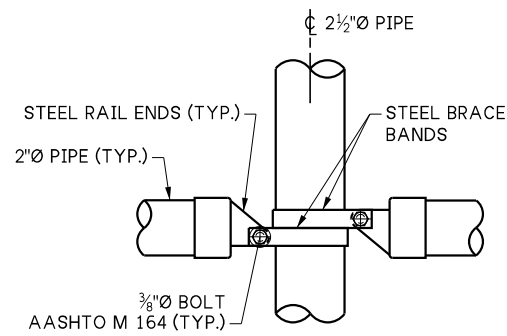
ALL HARDWARE SHALL CONFORM TO AASHTO SPECIFICATION M 183 GALVANIZE PER AASHTO M 111 & M232 UNLESS NOTED OTHERWISE.

FABRIC SHALL BE HEAVY DUTY ALUMINUM OF #9 GAGE WIRE WOVEN IN A 2" CHAIN LINK DIAMOND MESH.

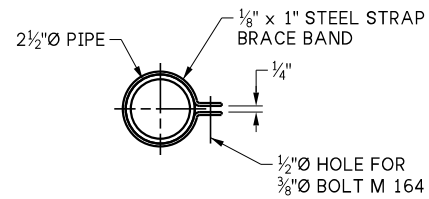
FABRIC TIES SHALL BE INSTALLED TO ALL FRAMES IN ACCORDANCE WITH GOOD TRADE PRACTICES AT 1'-0" CENTERS MAXIMUM SPACING.



**DETAIL 1**

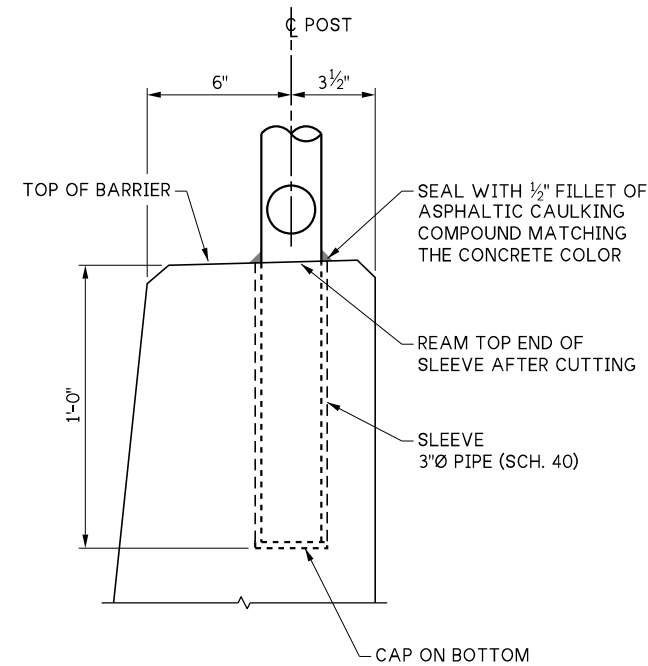


**DETAIL 2**



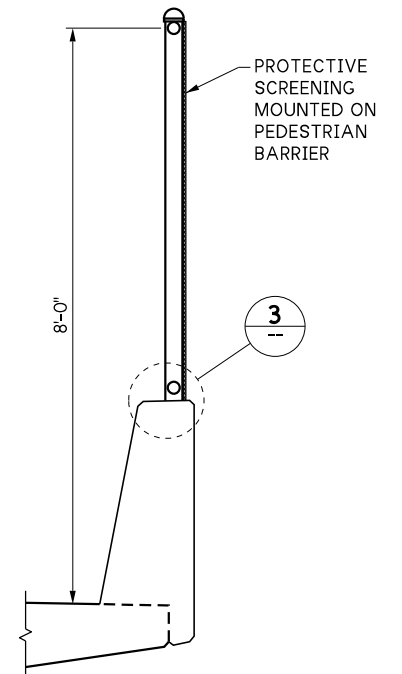
**BRACE BAND**

Please coordinate approval with the Bridge Architect before providing designs with this fence type.



**DETAIL 3**

NOTE: PLUG SLEEVE TO PREVENT INFILTRATION DURING CASTING OF CONCRETE.



**TYPICAL SECTION PROTECTIVE SCREEN**

10.5-A5-4

|                   |  |            |   |
|-------------------|--|------------|---|
| FILE NAME         | 10.5-A5-4_Chain Link Fence Railing.dgn |            |   |
| BRIDGE DES. ENG.  |  |            |   |
| BRIDGE PROJ. ENG. |  |            |   |
| SUPERVISOR        |  |            |   |
| DESIGNED BY       |  |            |   |
| CHECKED BY        |  |            |   |
| ENTERED BY        |  |            |   |
| PRELIM. PLAN BY   |  |            |   |
| ARCH. / SPEC.     |  |            |   |
|                   | REVISION                               | DATE       | BY  |
|                   |  |            |   |
| PLOT DATE:        | 07-Oct-2025                            | PLOT TIME: | 3:31:27 PM  |
| PLOTTED BY:       | deboejak                               | FILE PATH: | pw://projectstore.wsdot.wa.gov:WSDOT/Documents/_HQ/Bridge & Structures/Bridge Design/_Design Standards/Standard Drawings and Details/Barriers and Railings/Bridge Railings_Fences/_DGN/10.5-A5-4_Chain Link Fence Railing.dgn |

|              |       |
|--------------|-------|
| REGION NO.   | STATE |
| 10           | WASH  |
| JOB NUMBER   |       |
| CONTRACT NO. |       |

**WSDOT**

PRELIMINARY PLAN  
NOT FOR CONSTRUCTION

|                              |                              |
|------------------------------|------------------------------|
| SEE CERTIFICATION SHEET DATE | SEE CERTIFICATION SHEET DATE |
| STAMP BOX                    | STAMP BOX                    |

|   |                 |
|---|-----------------|
| STANDARD DESIGN DRAWINGS<br>BRIDGE RAILINGS | PLAN REF NO     |
| BRIDGE RAILING<br>TYPE CHAIN LINK FENCE     | SHEET OF SHEETS |