



2- slotted holes, typ.
Similar to Line Post details

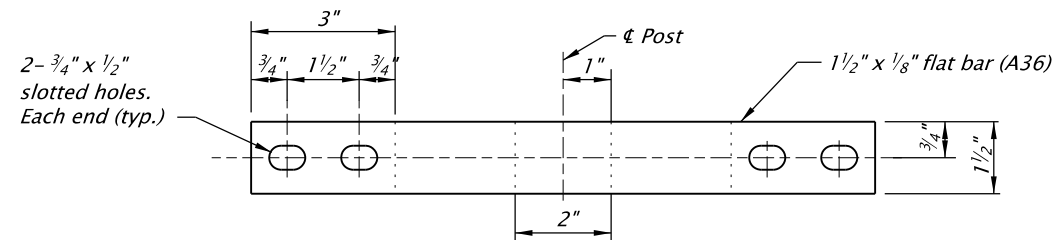
3"

$\frac{3}{4}"$ $1\frac{1}{2}"$ $\frac{3}{4}"$

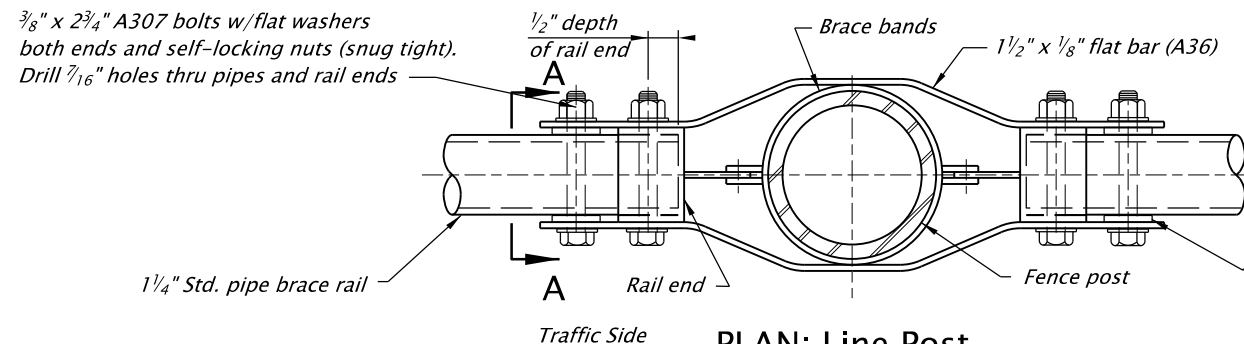
$1\frac{1}{2}" \times \frac{1}{8}"$ flat bar (A36)

1" Rad. (typ.)

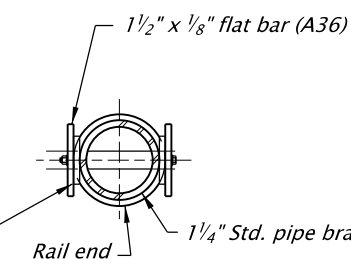
PLAN: End Post Restrainer Strap Detail
(1 Required per brace rail)



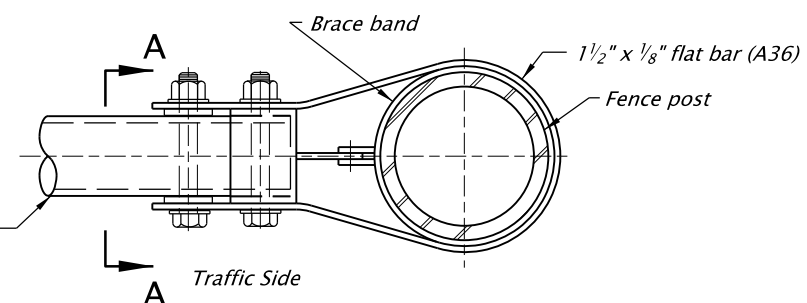
ELEVATION: Line Post Restrainer Strap Detail



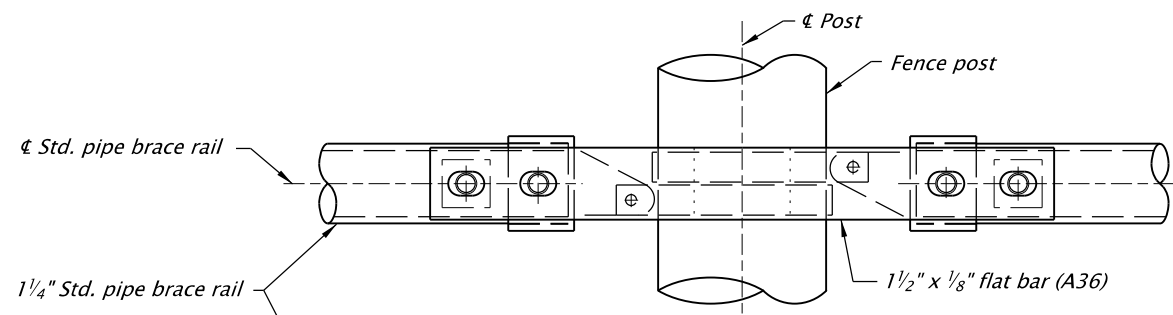
PLAN: Line Post



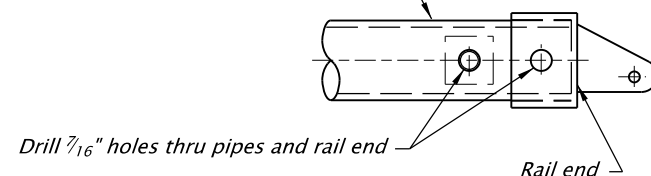
SECTION A-A



PLAN: End Post



ELEVATION: Line Post



NOTE
The slotted holes will allow rotation of the Restrainer Straps to accommodate a roadway grade up to approximately 8%. Beyond 8%, the hole geometry should be checked and adjusted as required.

Accompanied by dwgs. BR240, BR241

The selection and use of this Standard Drawing, while designed in accordance with generally accepted engineering principles and practices, is the sole responsibility of the user and should not be used without first consulting a Registered Professional Engineer.

All materials shall be in accordance with the current Oregon Standard Specifications.

PROTECTIVE FENCING DETAILS-2

2024

DATE		REVISION DESCRIPTION	
-	-		

CALC. BOOK NO. - - - -	N/A - - - -	SDR DATE - 20-APR-2018 -	BR242
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Effective Date: June 1, 2026 – November 30, 2026