

AEROJET New Guard Post - 2

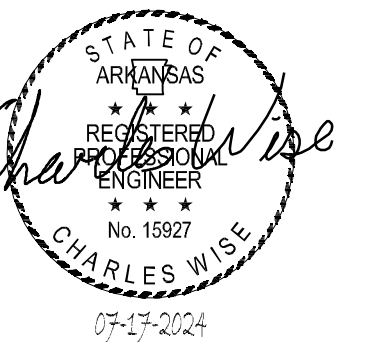
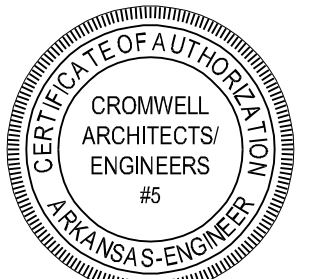
Design Phase

CONSTRUCTION DOCUMENTS

Revisions

No. Date Description

Stamp



Notes

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- THIS SHEET DESIGNED FOR COLOR PRINTING. CRITICAL INFORMATION MAY BE LOST WITH BLACK AND WHITE PRINTING.

Project Number 2024-052

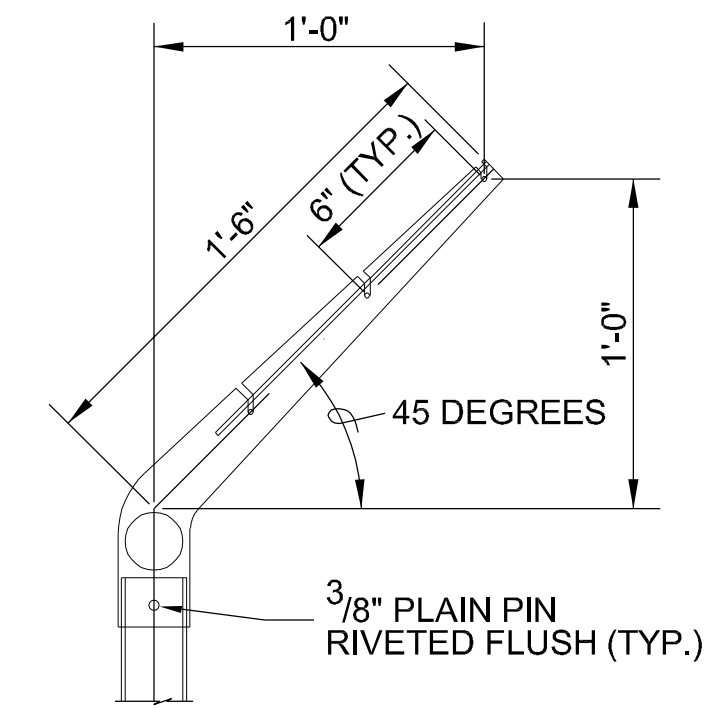
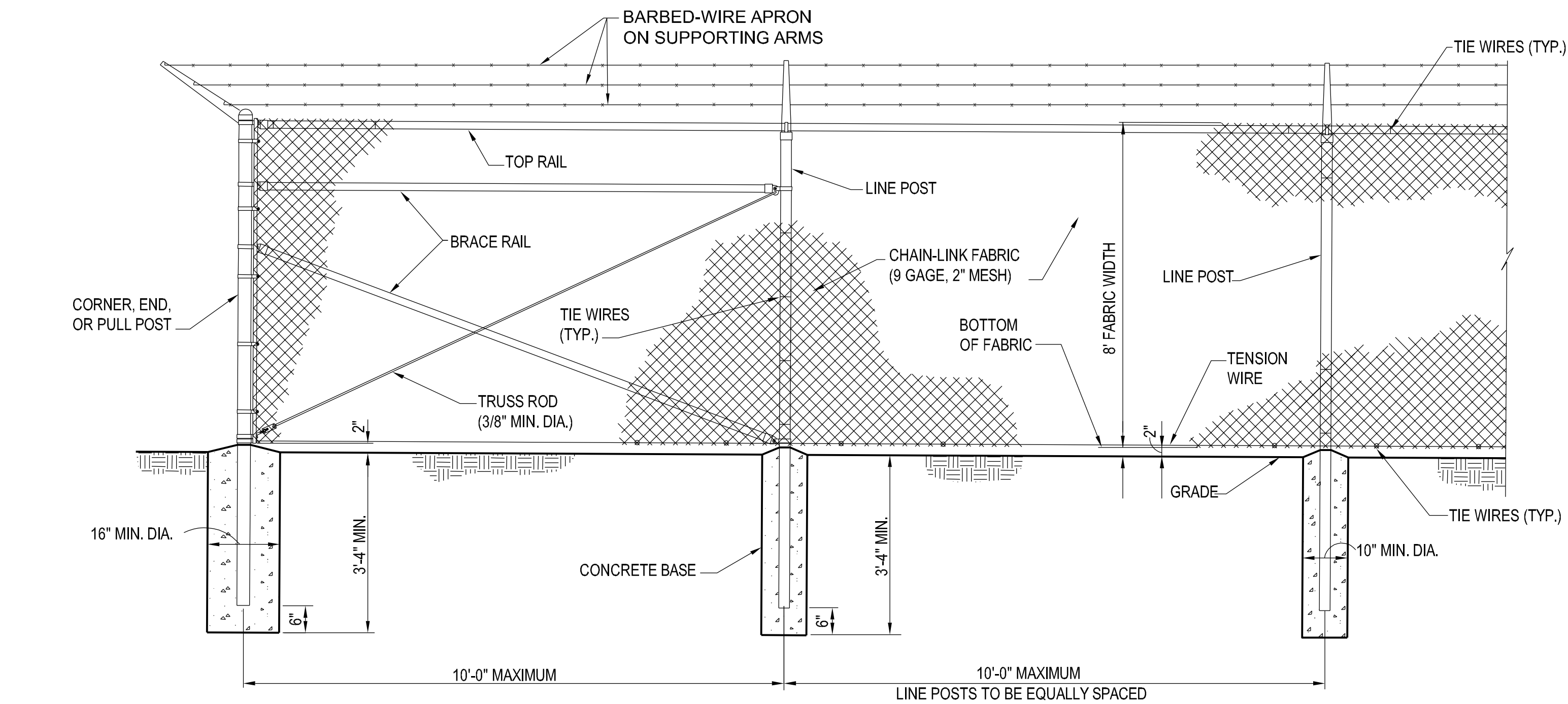
Issue Date 07-17-2024

Sheet Title

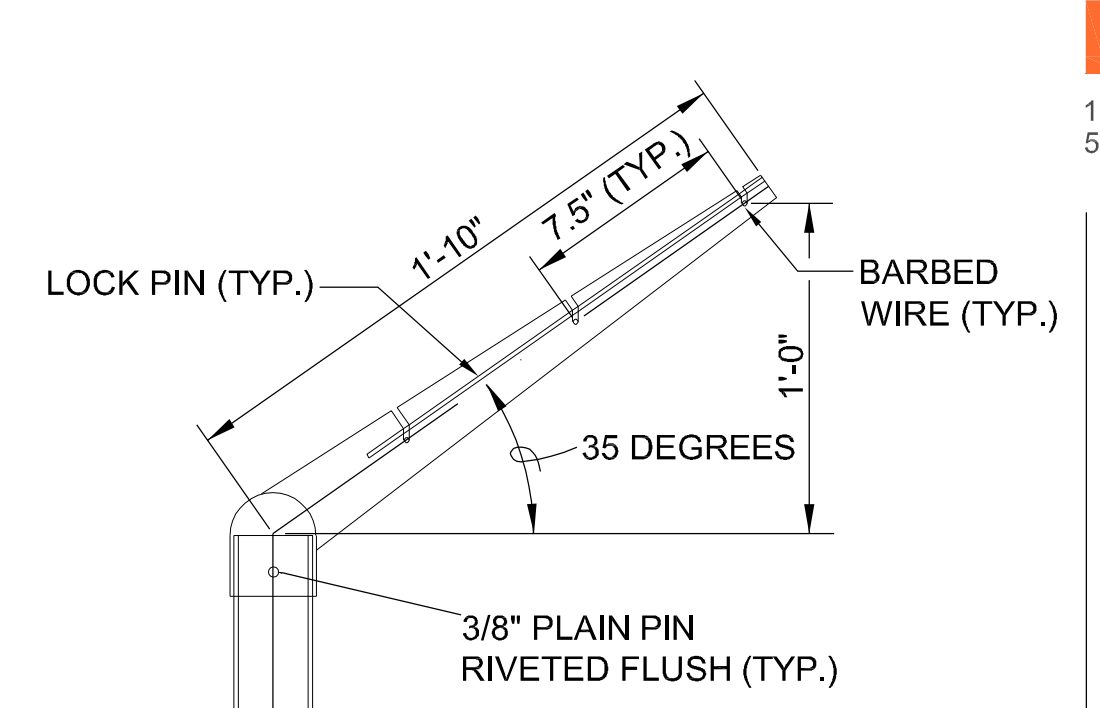
SITE DETAILS

Sheet Number

C-503



LINE POST

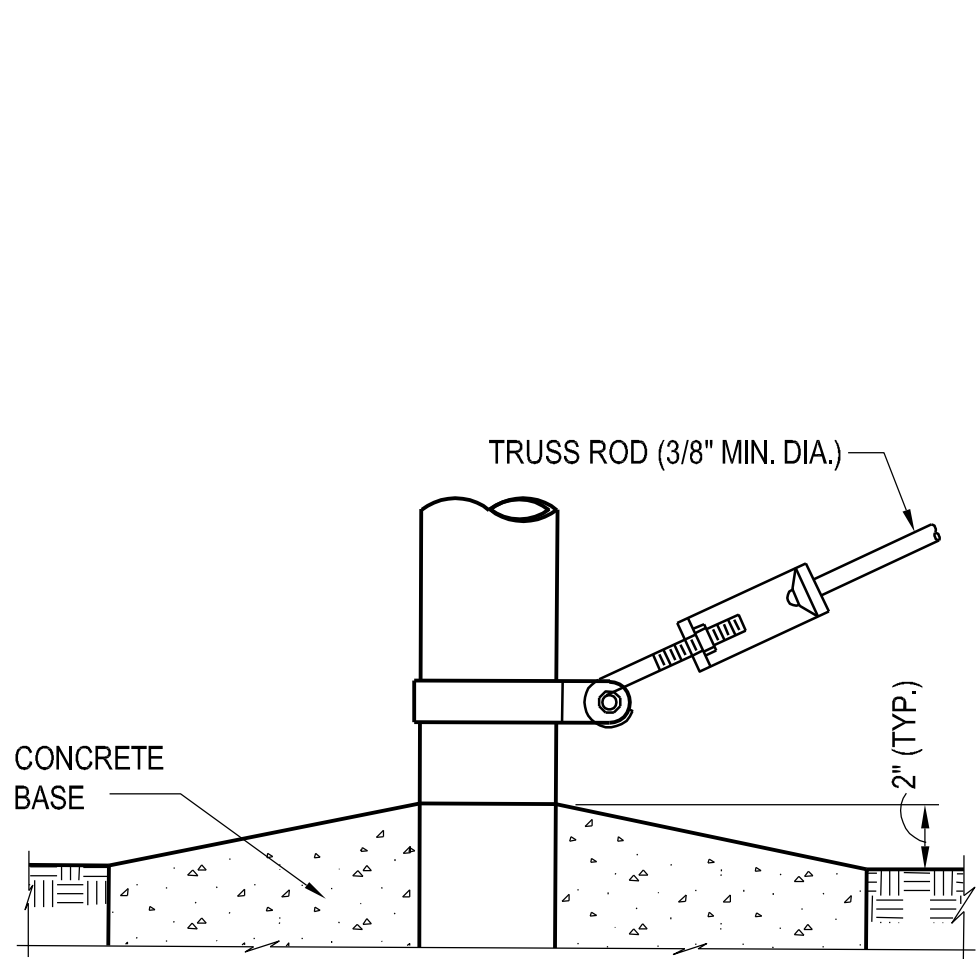


CORNER POST

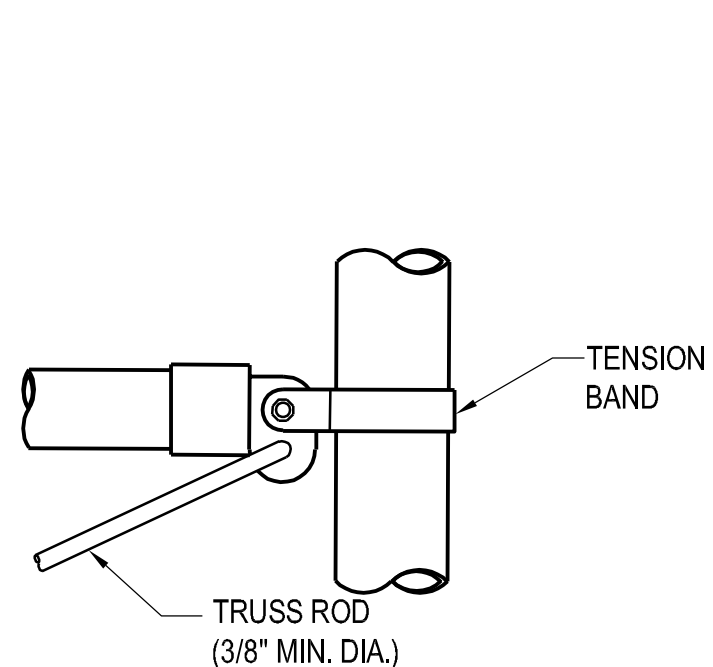
SUPPORTING ARM DETAILS NO SCALE

USE AND SECTION	STEEL POST SCHEDULE		
	MINIMUM OUTSIDE DIMENSIONS (NOMINAL)		
	FABRIC LESS THAN 72"	FABRIC 72" TO 96"	
CORNER, END & PULL POSTS TUBULAR - ROUND	2.375" O.D.	2.875" O.D.	
LINE POSTS TUBULAR - ROUND	1.90" O.D.	2.375" O.D.	
TOP, BOTTOM & BRACE RAILS TUBULAR - ROUND	1.66" O.D.		

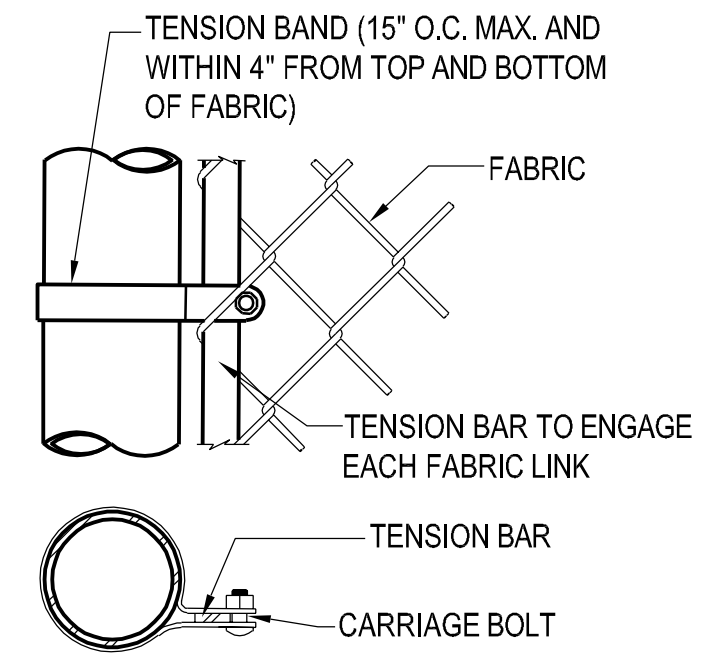
- NOTES:
- DETAILS SHOWN ARE TO CLARIFY REQUIREMENTS AND ARE NOT INTENDED TO LIMIT OTHER TYPES OF FENCE SECTIONS AND METHODS OF INSTALLATION.
 - WIRE TIES, RAILS, POSTS, AND BRACES SHALL BE CONSTRUCTED ON THE SECURE SIDE OF THE FENCE ALIGNMENT. CHAIN-LINK FABRIC SHALL BE PLACED ON THE OPPOSITE SIDE OF THE SECURE AREA.



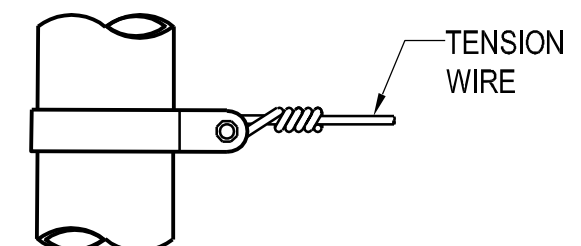
TRUSS ROD AND BAND



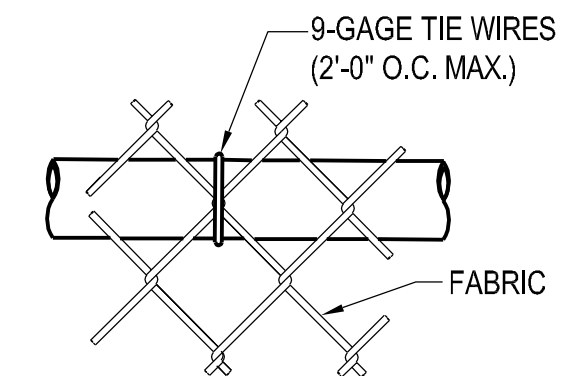
ROUND POST



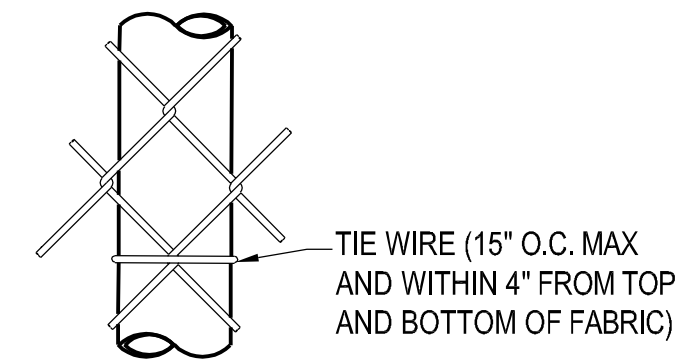
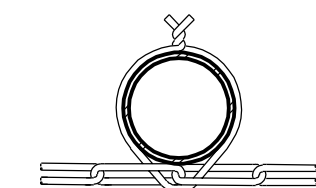
END OR GATE POST DETAIL



TENSION BAND DETAIL



TOP OR BRACE RAIL ATTACHMENT

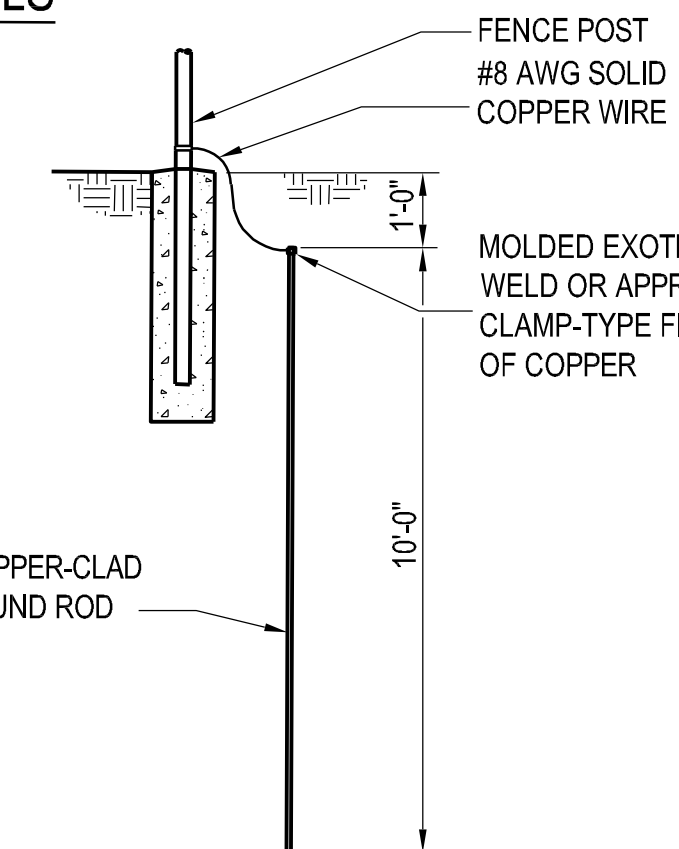


LINE POST ATTACHMENTS

BRACE RAIL CLAMP DETAILS

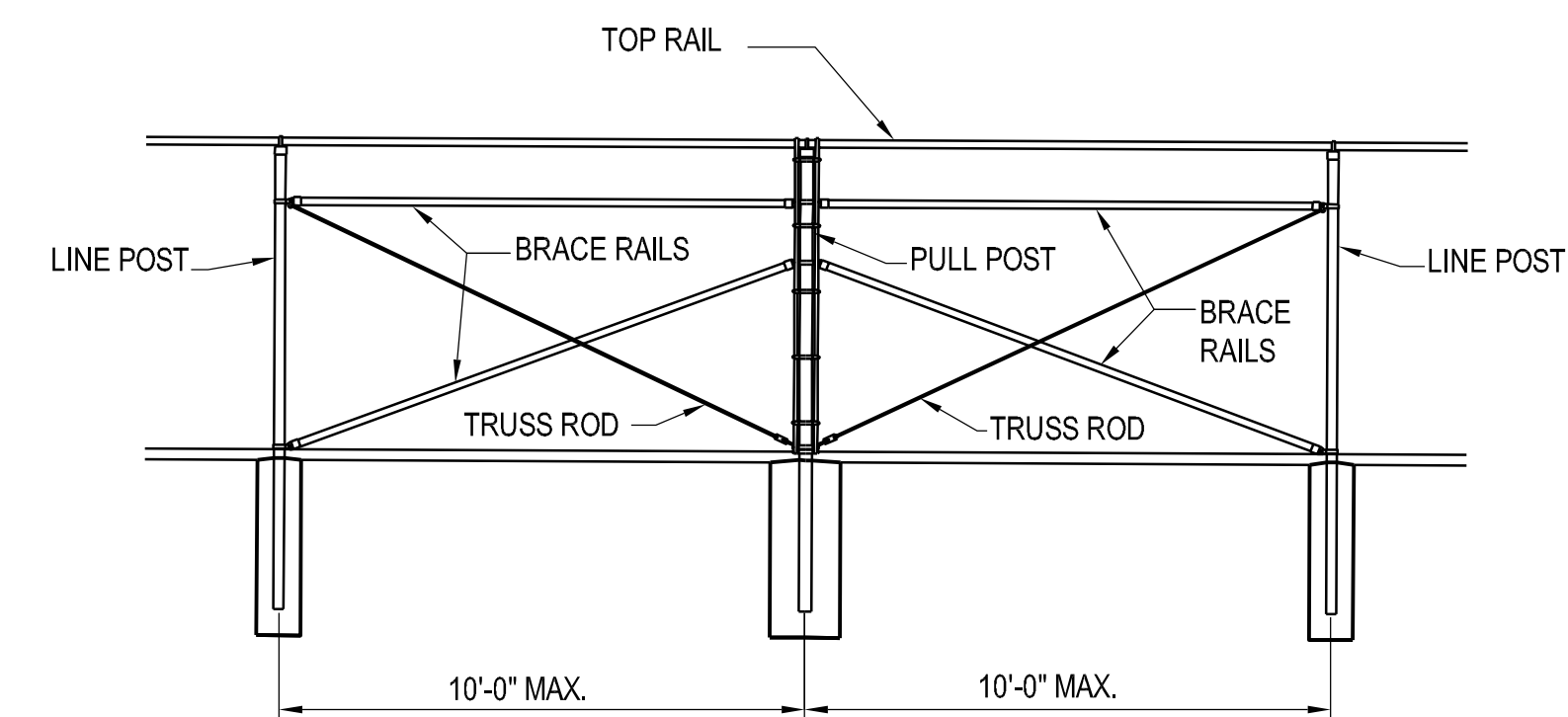
FASTENING DETAILS

NO SCALE



GROUNDING DETAIL

NO SCALE



BRACE PANEL DETAIL

NO SCALE

- NOTE:
- PROVIDE BRACE PANEL WHENEVER STRAIGHT RUNS EXCEED 500 FEET. INSTALL IN CENTER OF STRAIGHT RUNS.

1 CHAIN LINK FENCE DETAILS NOT TO SCALE