



Village of Burr Ridge, IL  
Engineering Department  
7660 S. County Line Road  
Burr Ridge, IL 60527  
Phone: (630) 654-8181  
Fax: (630) 654-8269

Date:	
Comments:	
Standard Plan Revised	

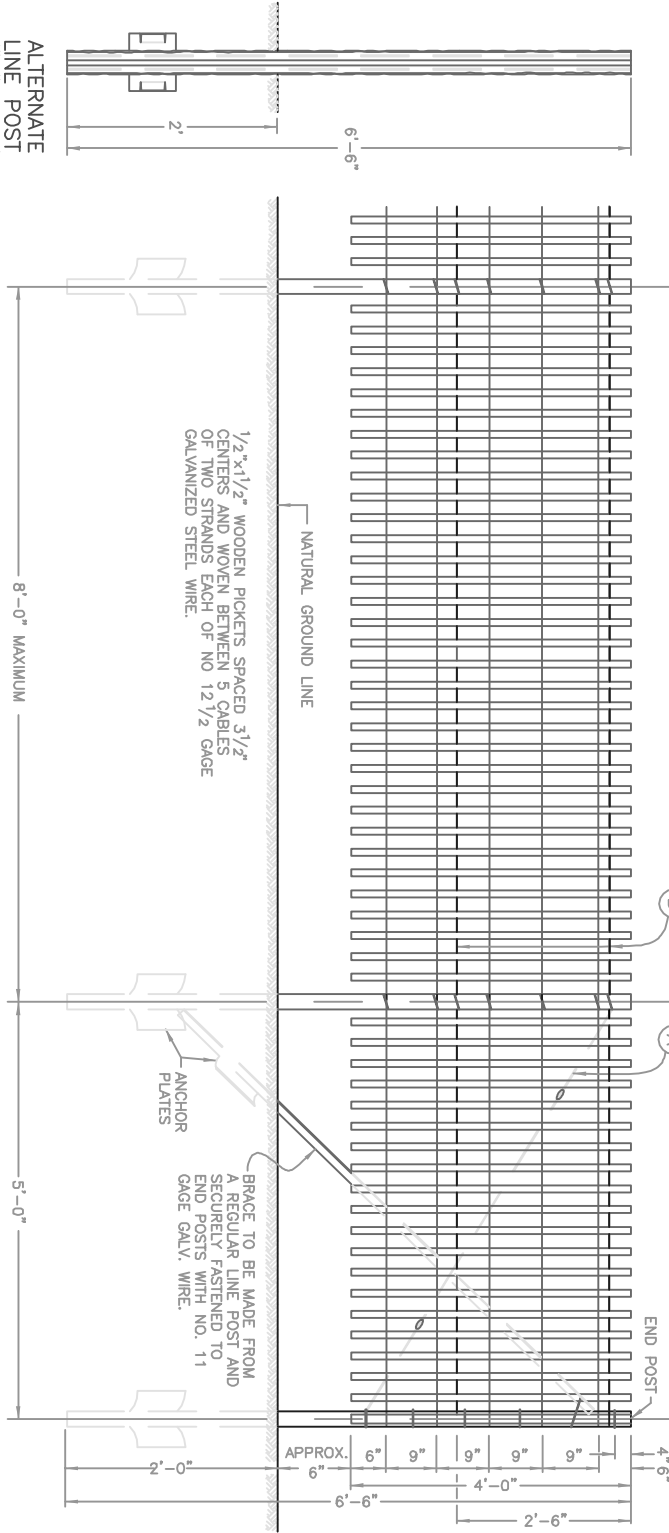
# PICKET SNOW FENCE

### GENERAL NOTES

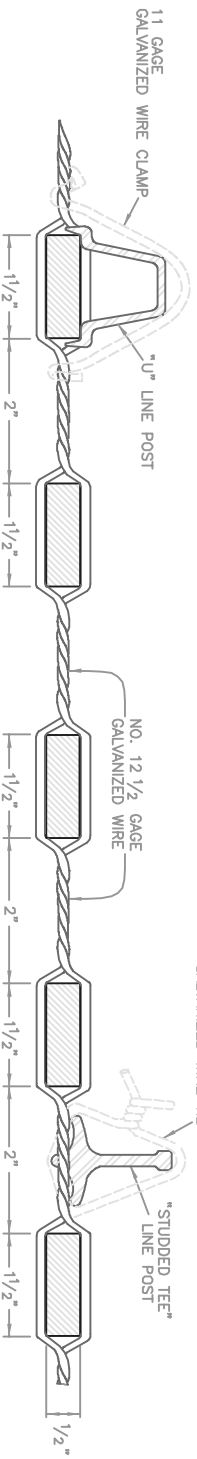
1. WIRE-BOUND PICKET FENCE, CONFORMING TO ASTM F 537, IS TO BE STRETCHED TIGHT AND SECURELY FASTENED TO ALL POSTS WITH 11 GA. GALVANIZED STEEL WIRE CLAMPS OR 12 1/2 GA. GALVANIZED STEEL WIRE TIES.
2. ALL FENCE POSTS, COMPLETE WITH ANCHOR PLATE, SHALL BE HOT-DIPPED GALVANIZED. ALL CONFORMING TO REQUIREMENTS OF AASHTO M 281. LINE POSTS (WITHOUT ANCHOR) SHALL WEIGH NOT LESS THAN 1.33 LBS. PER UN.FT. (RAW). SUITABLE ANCHOR PLATES SHALL BE SECURELY FASTENED TO EACH LINE POST AND SHALL WEIGH 0.67 LB. NOMINAL.

FENCE TO BE SECURELY BRACED AT EACH END PANEL WITH A REGULAR LINE POST AND 1 DIAGONAL CABLE CONSISTING OF 2 STRANDS OF TWISTED WIRE. EACH STRAND TO CONSIST OF TWO 12 1/2 GAGE GALVANIZED WIRES. (A)

TWO HORIZONTAL WIRES (B) SHALL BE STRUNG BEHIND THE PICKETS FOR THE FULL LENGTH OF THE FENCE. EACH HORIZONTAL WIRE TO CONSIST OF TWO 12 1/2 GAGE TWISTED GALVANIZED WIRES. EACH HORIZONTAL WIRE IS TO BE FASTENED SECURELY TO EACH FENCE POST BY MEANS OF 11 GAGE WIRE CLAMPS OR NO 12 1/2 GAGE WIRE TIES.



FRONT ELEVATION OF PICKET SNOW FENCE



TYPICAL SECTIONS THROUGH SNOW FENCE POST AND PICKETS

NOTE:  
OTHER SECTIONS OF STEEL POSTS HAVING EQUAL WEIGHT AND EQUIVALENT STRENGTH MAY BE USED IN LIEU OF EITHER OF THESE SECTIONS.