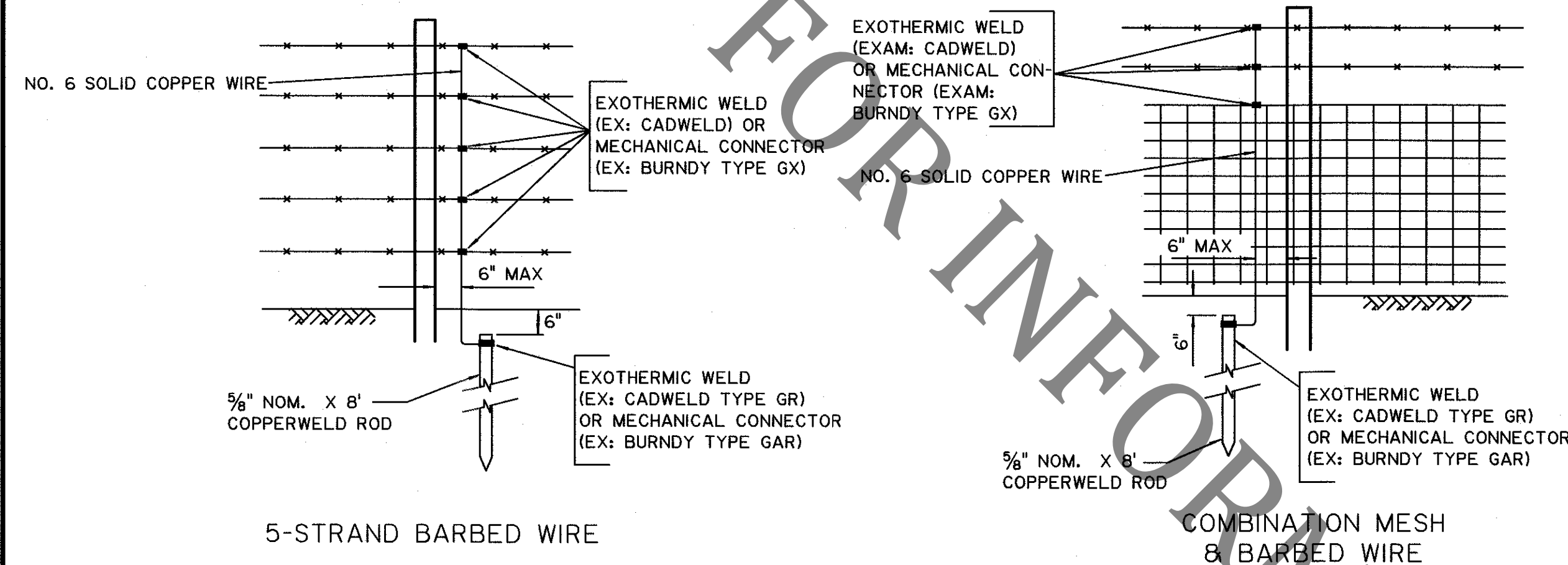


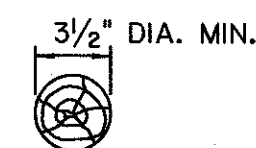
NOTE: GROUNDING DEVICES ARE TO BE INSTALLED
IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS.

ALL CONNECTION METHODS TO BE APPROVED BY
PROJECT ENGINEER.



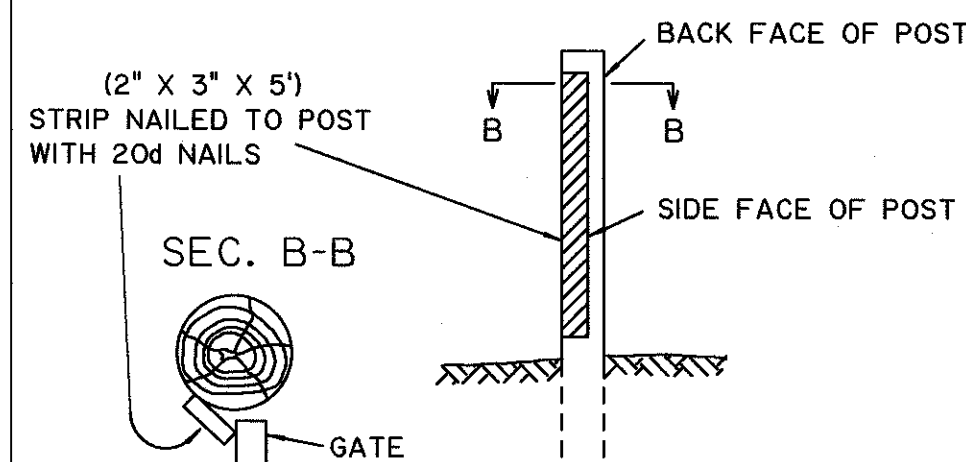
GROUNDING DETAILS

ALL POST DIAMETERS ARE MEAN
DIAM. AT SMALL END

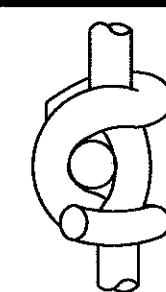


TREATED WOODEN LINE
POST
(NOMINAL 4" DIA.)

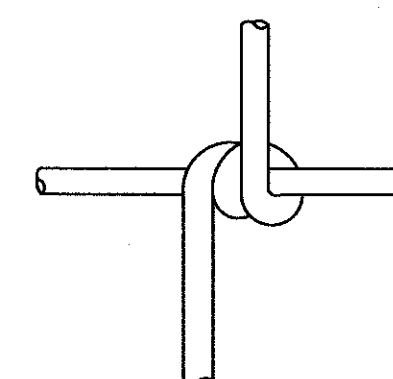
NOTE: GATES ARE TO OPEN AWAY FROM
HIGHWAY UNLESS OTHERWISE DIRECTED
BY ENGINEER.



DETAIL AT STOP FOR WOODEN
GATE POST



DETAIL OF STIFF
STAY KNOT JOINT
NOMINAL DIAMETER OF ZINC-
COATED WIRE, 0.099 in.
VARIATION ± 0.004 in.
(DESIGN NO. 939-6-12 $\frac{1}{2}$ ")



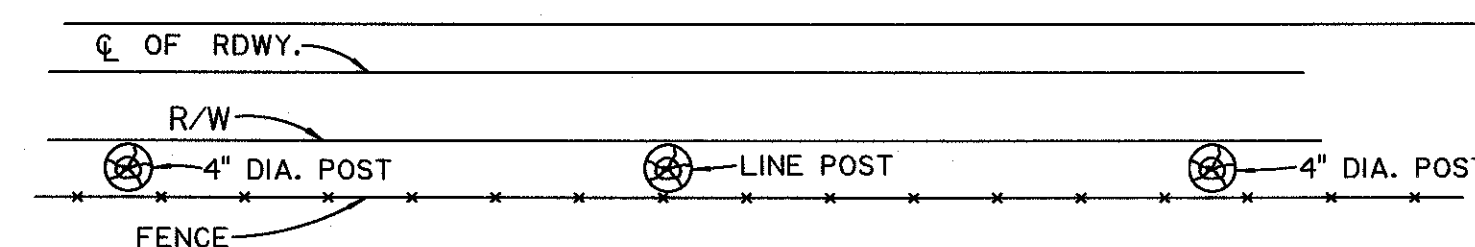
DETAIL OF
HINGED JOINT
NOMINAL DIAMETER OF ZINC-
COATED WIRE, 0.099 in.
VARIATION ± 0.004 in.
(DESIGN NO. 939-6-12 $\frac{1}{2}$ ")



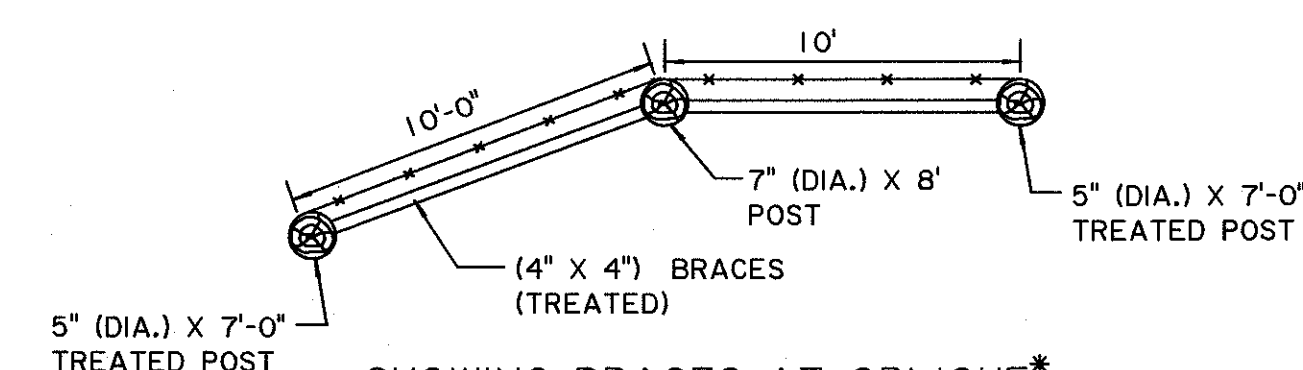
SUGGESTED TYPE SCREW HOOK
HINGE FOR WOODEN POST
3/4" X 7 1/2" SCREW HOOK HINGE

* NOTE:
FOR ALTERNATE METHOD OF
BRACING, SEE SHT. 2 OF THIS
STANDARD (FN-02).

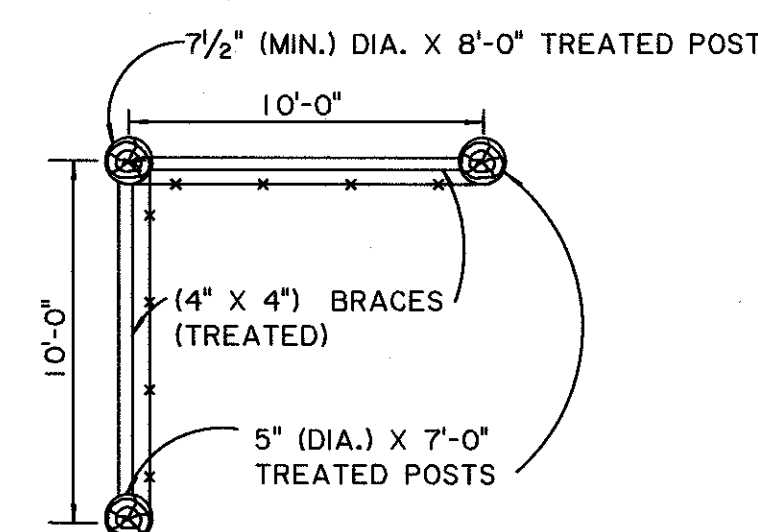
NOTE: LINE POST TO BE LOCATED OUTSIDE OF R/W LINE.
WIRE TO BE PLACED ON OUTSIDE OF R/W, UNLESS OTHERWISE
DIRECTED BY ENGINEER OR REQUESTED BY PROPERTY OWNER AND
APPROVED BY ENGINEER.
FOR CONTROL OF ACCESS, LINE POST TO BE LOCATED WITHIN HIGHWAY R/W.



DETAIL SHOWING LOCATION OF FENCE IN RELATION
TO THE R/W LINE

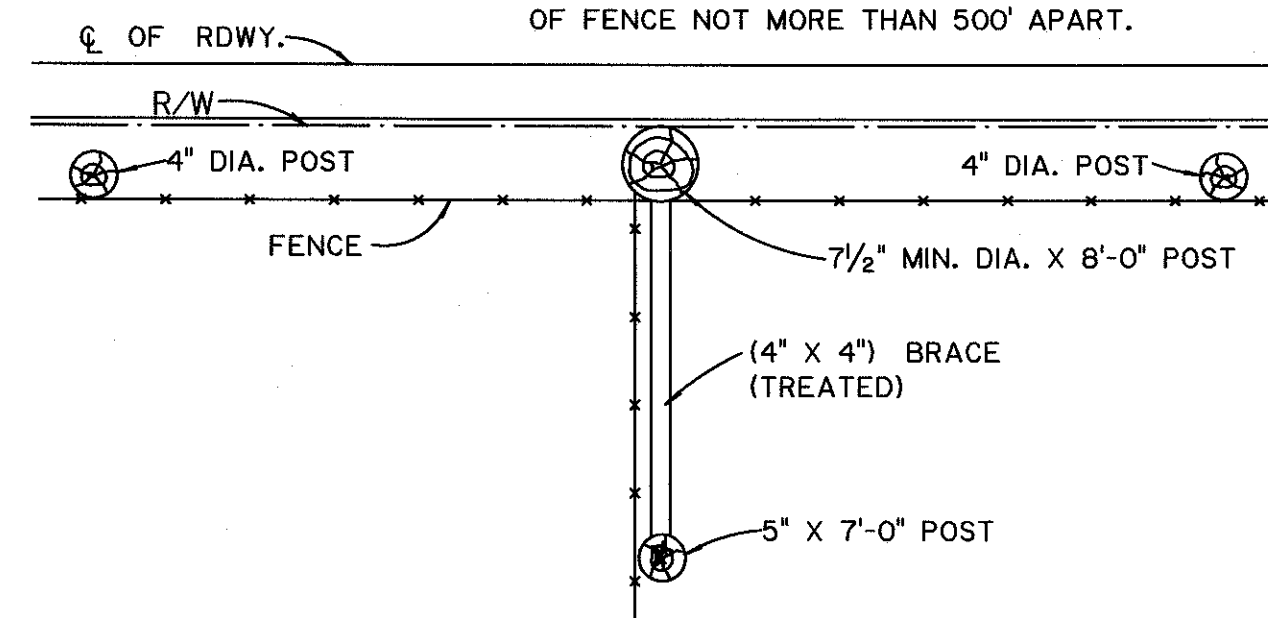


SHOWING BRACES AT OBLIQUE* ANGLE CORNERS



SHOWING BRACES AT
RIGHT ANGLE CORNERS*

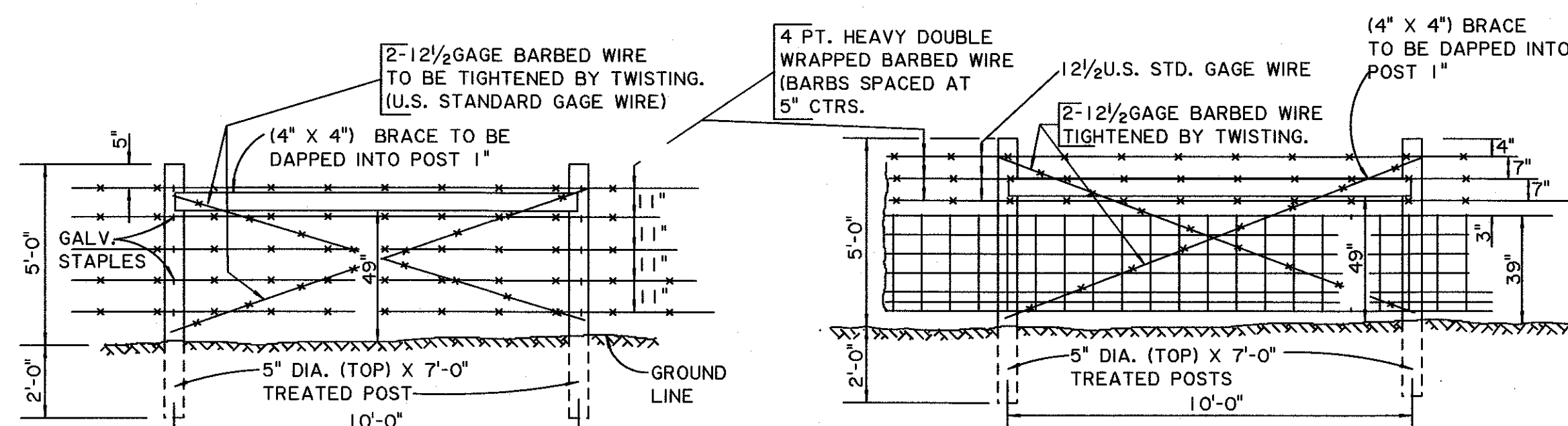
NOTE: BRACES SHALL BE PLACED ON STRAIGHT SECTIONS
OF FENCE NOT MORE THAN 500' APART.



INTERSECTING BRACES ALONG R/W*
TO BE INSTALLED IN FENCES

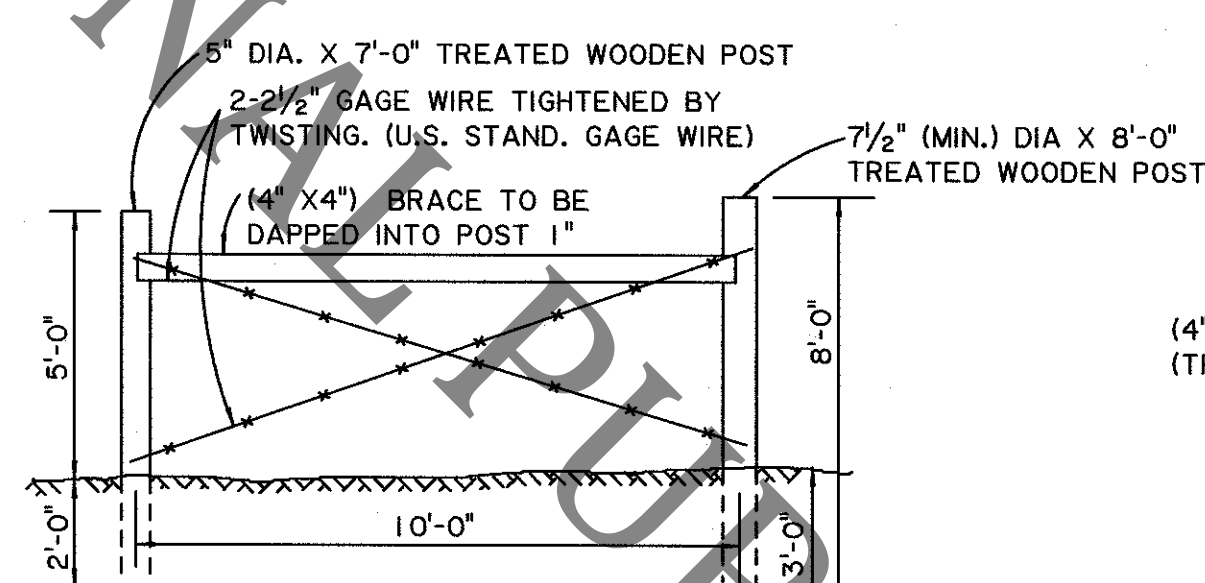
ALL INTERSECTING FENCES TO BE SECURELY ATTACHED
TO FRONTAGE FENCE AS SHOWN HERE.

1 3/4" GALV. STAPLES TO BE USED
IN WOODEN POSTS.
GALV. STAPLES TO BE PLACED ON
TOP AND BOTTOM STRANDS AND
EVERY OTHER WIRE BETWEEN,
ALTERNATING ON SUCCESSIVE POSTS.

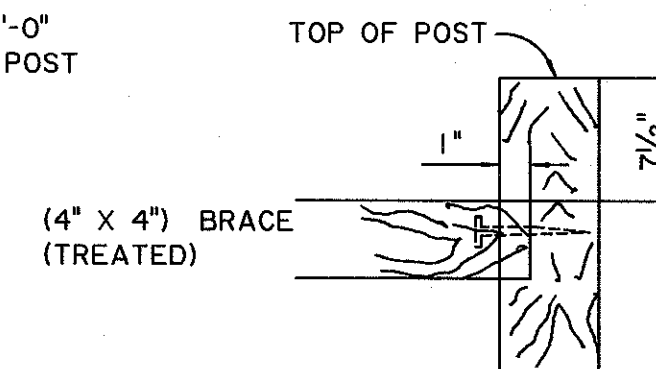


SHOWING BRACES IN STRAIGHT LINE OF FENCE*

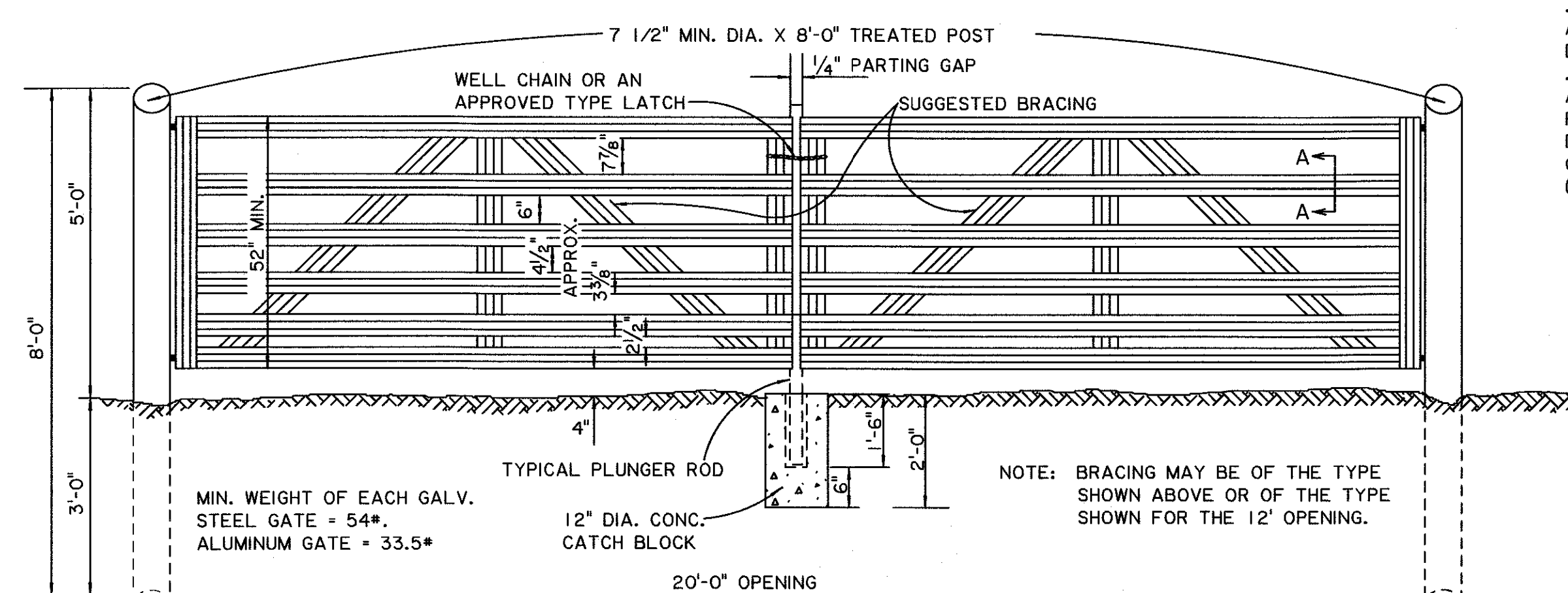
NOTE:
METAL LINE POSTS MAY BE USED IN
CONJUNCTION WITH WOODEN CORNER
GATE AND BRACE POSTS, PROVIDED
THAT METAL AND WOODEN POSTS ARE
NOT MIXED BETWEEN CORNER POSTS.



SHOWING BRACES AT GATE
(BACK VIEW)
(FENCE NOT SHOWN)

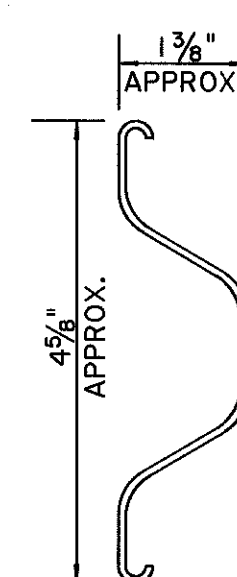


DETAIL OF BRACE
DAPPED INTO POST

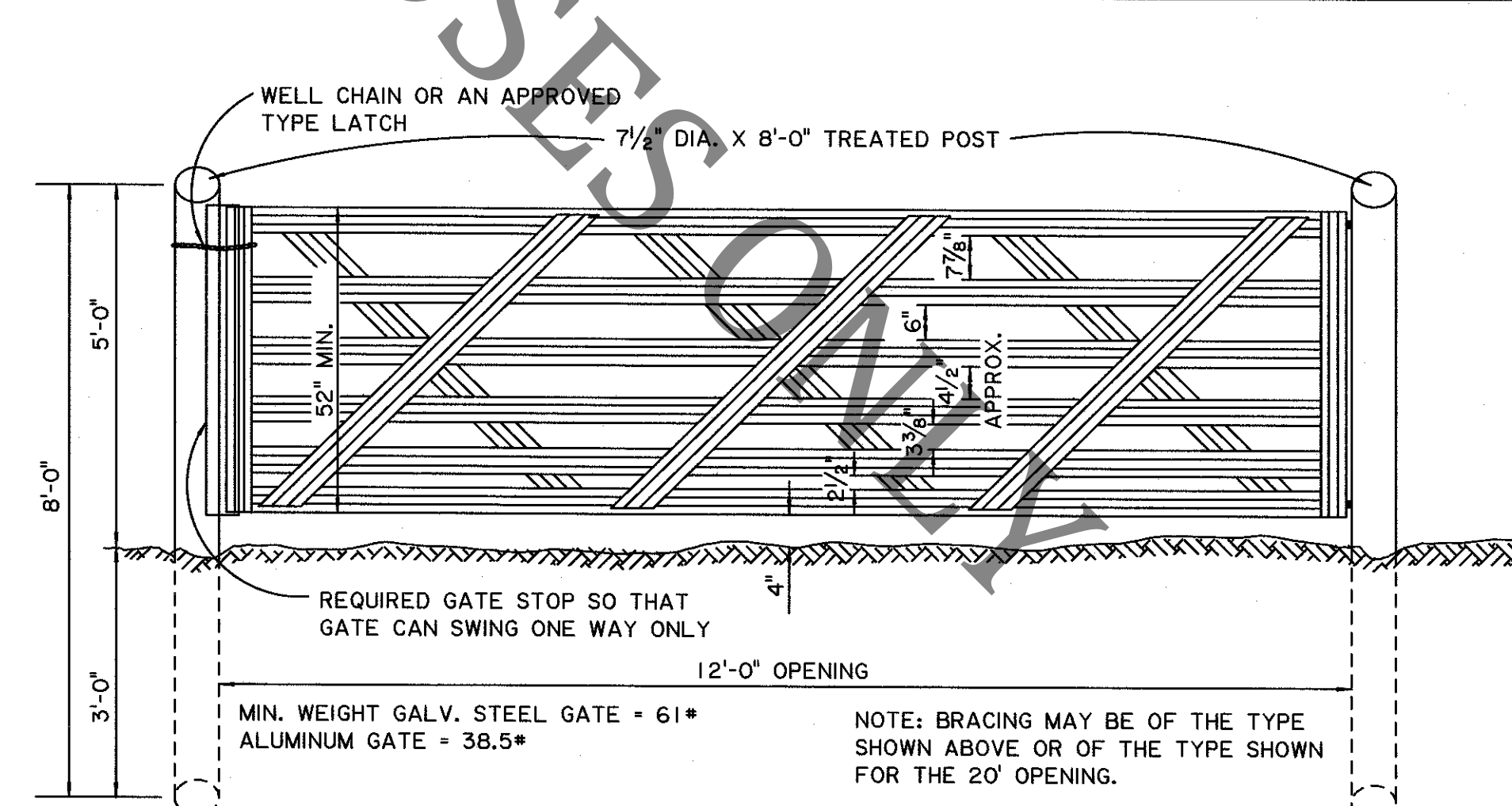


DOUBLE SWINGING DRIVEWAY GATE
(ALUMINUM OR GALVANIZED STEEL)
(SUGGESTED TYPE)

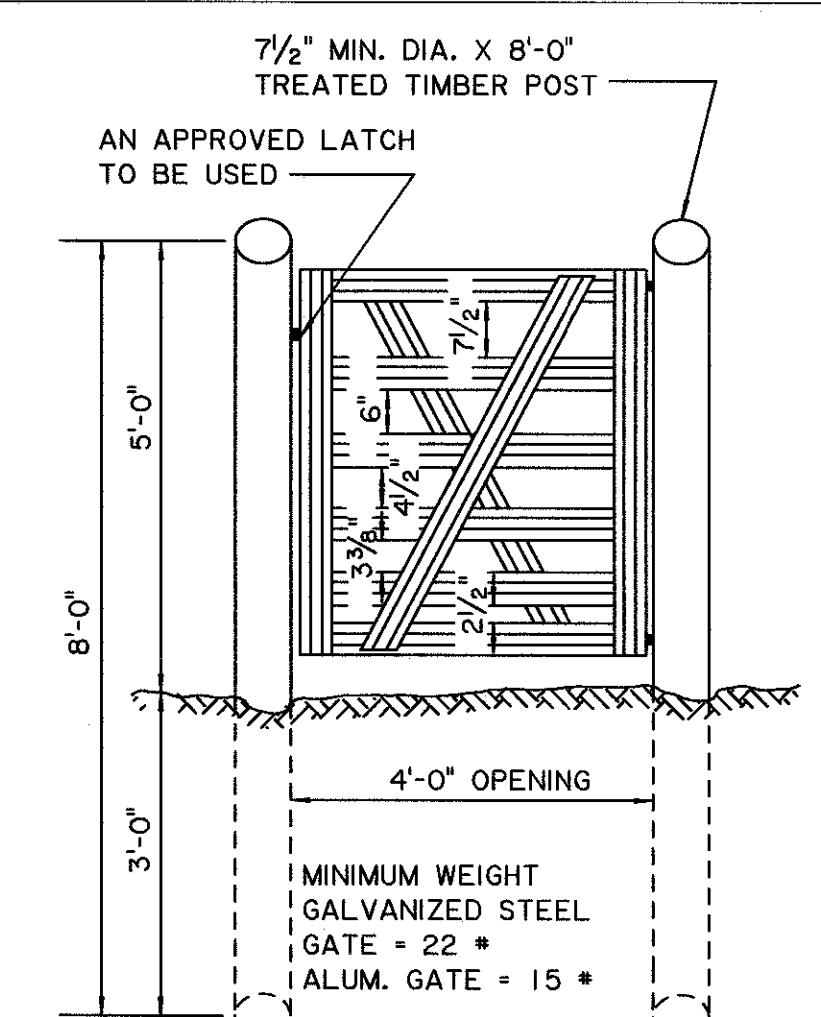
HORIZONTAL PANELS TO BE .051" THICK (MIN.) (FOR ALUM. GATE). VERTICAL AND DIAGONAL BRACES TO BE .040" THICK (MIN.) (FOR ALUM. GATE). HORIZONTAL PANELS, VERTICAL AND DIAGONAL BRACE TO BE 0.025" THICK (MIN.) (FOR GALV. GATE).



TYPICAL SECTION
THRU PANEL
SECTION A-A



SINGLE SWINGING DRIVEWAY GATE
(ALUMINUM OR GALVANIZED STEEL)
(SUGGESTED TYPE)



SINGLE SWINGING WALKGATE
(ALUMINUM OR GALVANIZED STEEL)
(SUGGESTED TYPE)