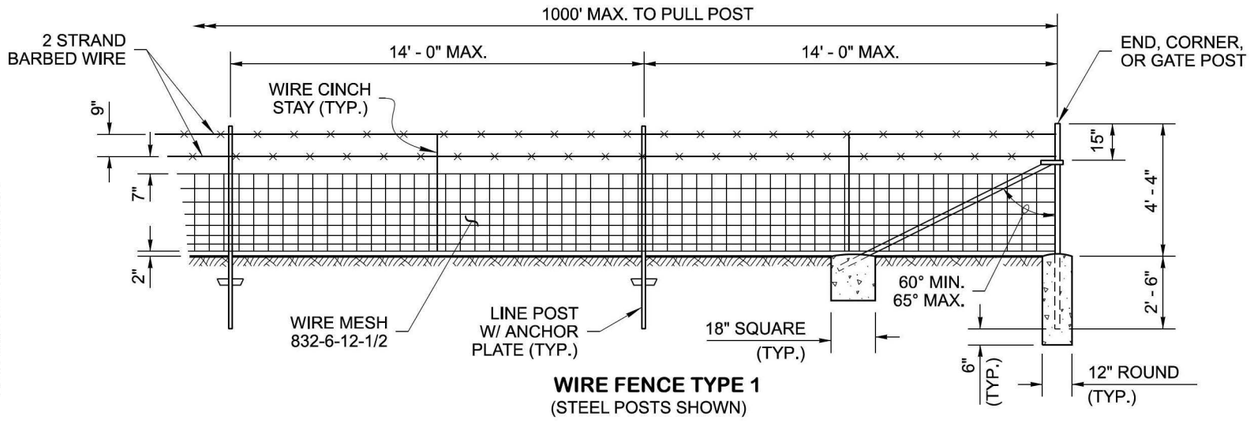
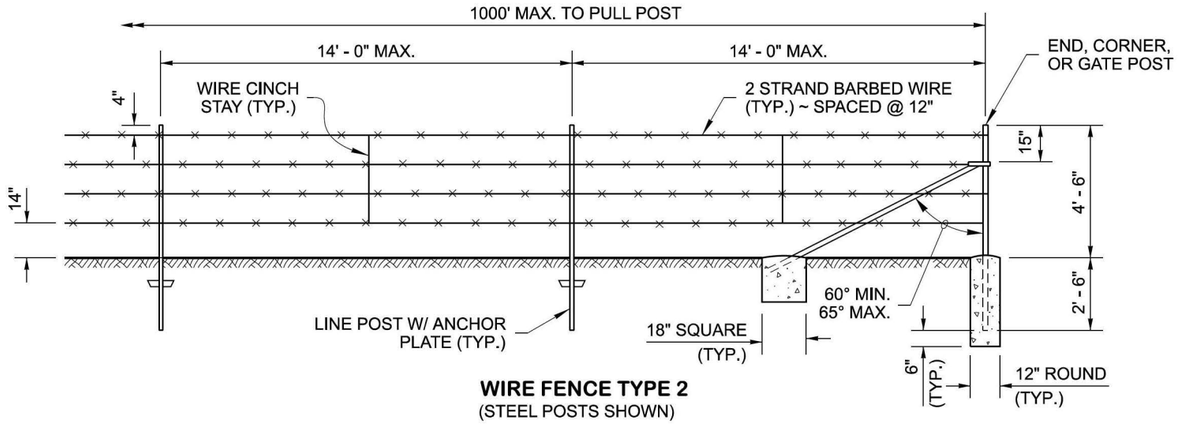
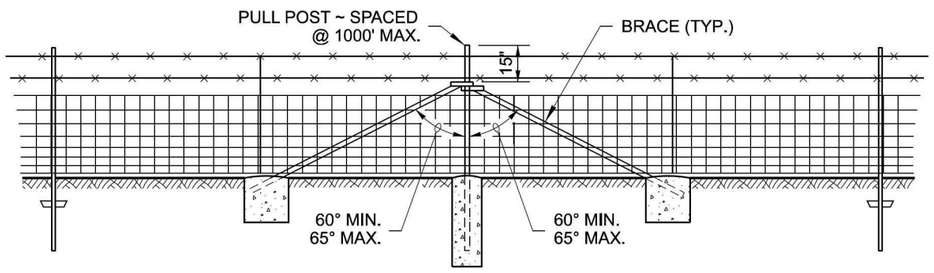
DRAWN BY: LISA CYFORD



WIRE FENCE TYPE 1
(STEEL POSTS SHOWN)



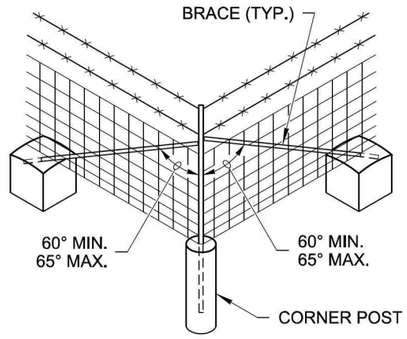
WIRE FENCE TYPE 2
(STEEL POSTS SHOWN)



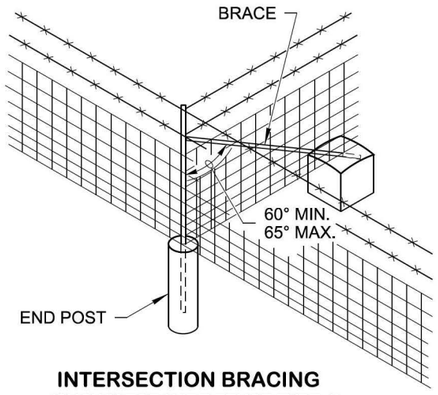
INTERMEDIATE BRACING/PULL POST
(SHOWN FOR WIRE FENCE TYPE 1)

NOTES

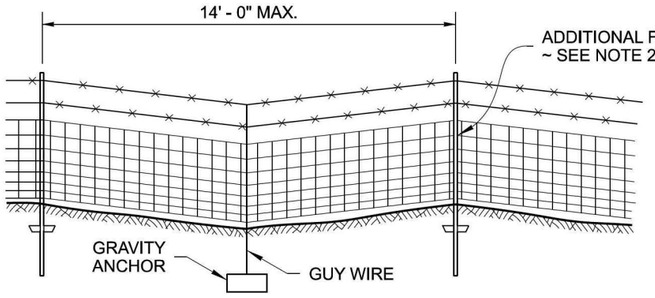
1. The bracing and pull post details for Wire Fence Type 2 are the same as for Type 1.
2. Attach the wire mesh to the posts using four fasteners. Three additional fasteners per post are required within and at the limits of sag conditions. Use additional fasteners on posts that mark the angle point of any sudden change in topography.
3. See **Standard Specification 9-16.2(1)** for wood post sizes. Wood anchors (for wood posts) shall be 2 × 4 lumber, 12" long minimum, and fastened with three 16d galvanized nails.



CORNER BRACING
(SHOWN FOR WIRE FENCE TYPE 1)



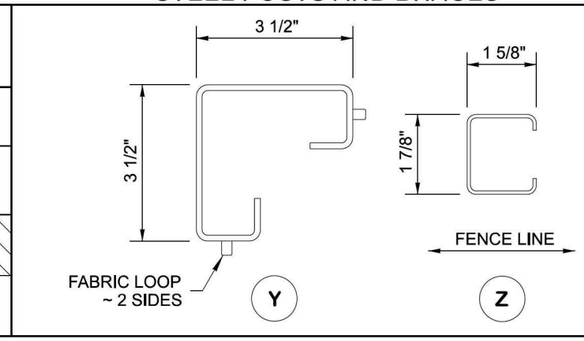
INTERSECTION BRACING
(SHOWN FOR WIRE FENCE TYPE 1)



GRADE DEPRESSION (SAG) DETAIL
(STEEL POSTS SHOWN)

STEEL POSTS AND BRACES

POST SPECIFICATIONS				
POST	PIPE	**ROLL FORMED**		**T-POST**
	NOM. SIZE (SCH. 40) **I.D.**	**SECTION**	**WEIGHT** (lb/ft)	**WEIGHT** (lb/ft)
END, CORNER, OR PULL POST	2" DIAM.	(Y)	5.10	
LINE OR BRACE POST	2" DIAM.	(Z)	1.85	1.33



COURTNEY G. SODERQUIST
STATE OF WASHINGTON
51122
REGISTERED
PROFESSIONAL ENGINEER

Jun 2, 2026

WIRE FENCE TYPES 1 & 2 AND WIRE GATES

STANDARD PLAN L-10.10-03

SHEET 1 OF 2 SHEETS

APPROVED FOR PUBLICATION

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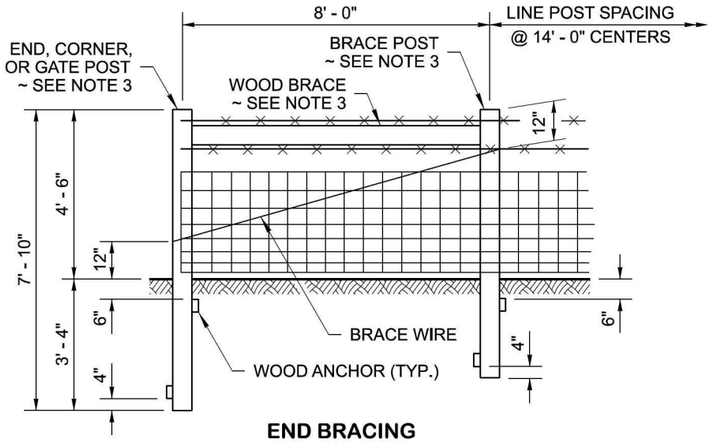
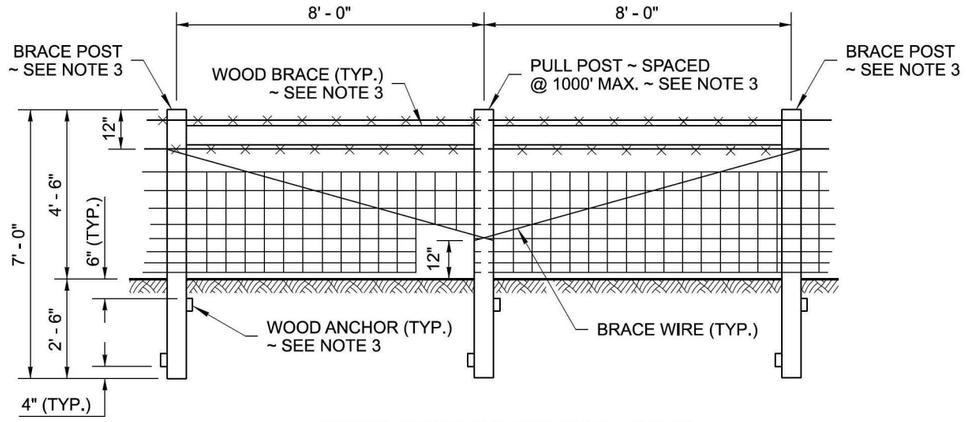
Washington State Department of Transportation



END BRACING
(WIRE FENCE TYPE 1 SHOWN)



INTERMEDIATE BRACING/PULL POST
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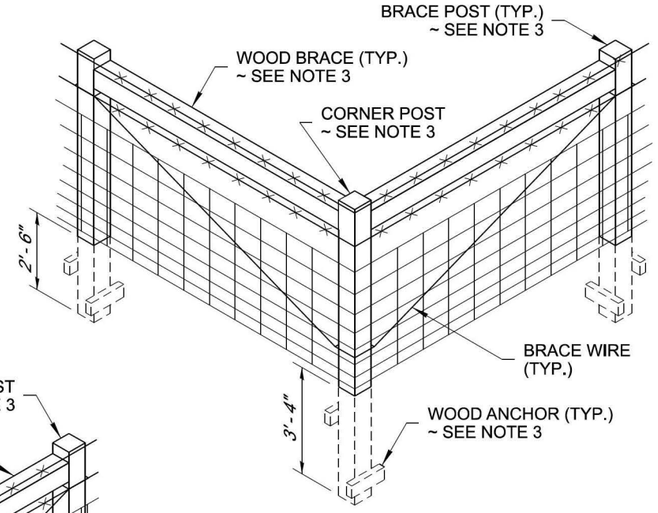
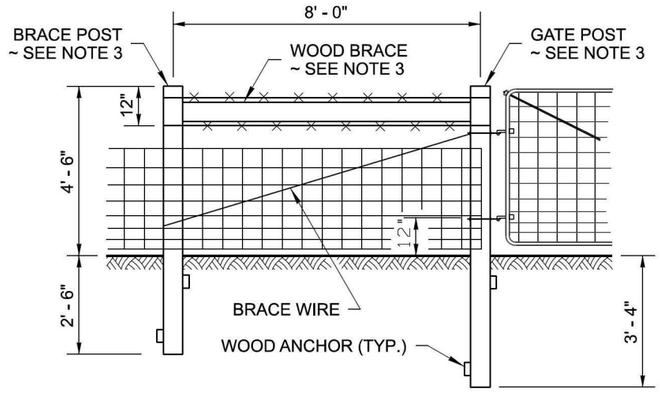
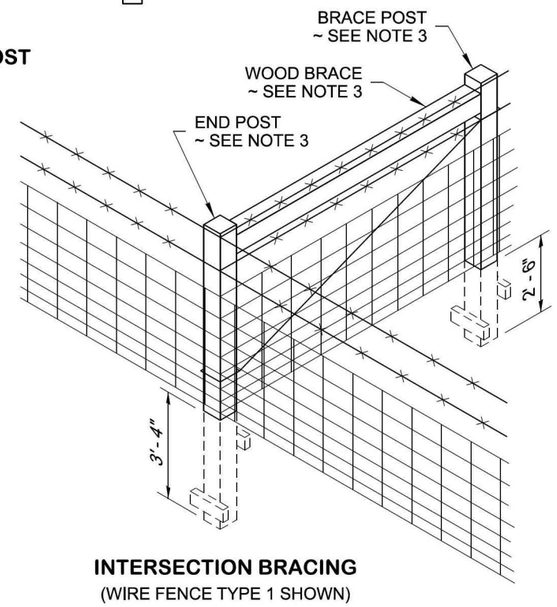


CORNER BRACING
(WIRE FENCE TYPE 1 SHOWN)

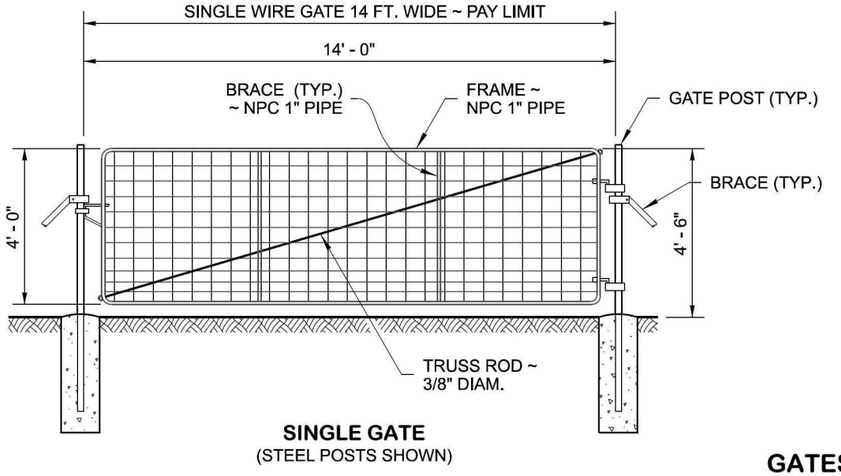


GATE BRACING
(WIRE FENCE TYPE 1 SHOWN)

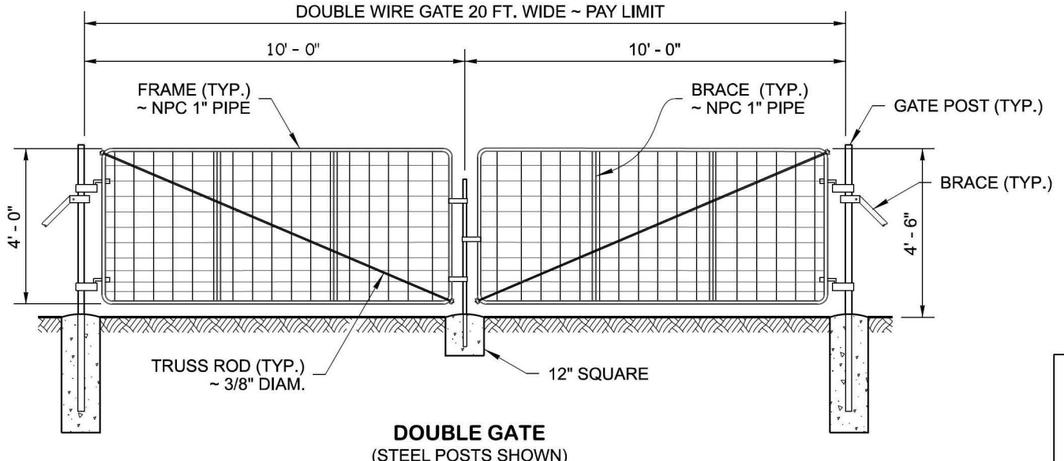


INTERSECTION BRACING
(WIRE FENCE TYPE 1 SHOWN)

WOOD POSTS AND BRACES



SINGLE GATE
(STEEL POSTS SHOWN)



DOUBLE GATE
(STEEL POSTS SHOWN)

GATES

DRAWN BY: LISA CYFORD

COURTNEY G. SODERQUIST
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Mark A Hoines Jun 2, 2026

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