

		CORNER BRACE	LINE BRACE	LINE BRACE AT END LOCATION	FE-B
WOOD POST		<p>PAY LINES (EXCLUSIVE OF WIRE)</p> <p>$\frac{3}{8}$" X 4" GALVANIZED STEEL DOWEL (ALL ENDS)</p> <p>MIN. 4" BRACE</p> <p>GROUND LINE</p> <p>6" X 6"</p> <p>8'-0"</p> <p>8'-0"</p> <p>6" X 6"</p> <p>6" X 6"</p> <p>6" X 6"</p> <p>3'-0"</p> <p>4'-6"</p> <p>#9 WIRE TWISTED</p> <p>CORNER POST</p>	<p>DIAGONAL 4" BRACE TO BE PLACED IN DIRECTION OF PULL.</p> <p>POST TO BE NOTCHED FOR DIAGONAL 4" BRACES. ALL DIAGONAL 4" BRACES TO HAVE TWO GALVANIZED 12D NAILS AT EACH END.</p> <p>6"</p> <p>10"</p> <p>10"</p> <p>10"</p> <p>16"</p> <p>8'-0"</p> <p>GROUND LINE</p> <p>#9 WIRE TWISTED</p> <p>PAY LINES (EXCLUSIVE OF FABRIC)</p>	<p>THE BRACE WIRE TO BE PLACED AROUND POSTS WITH ONE WIRE ON EACH SIDE OF BRACE. WIRE TO BE DRAWN TAUT BY TWISTING BETWEEN BRACE AND EACH POST. THIS APPLIES TO ALL BRACE WIRES.</p> <p>$\frac{3}{8}$" X 4" GALVANIZED STEEL DOWELS</p> <p>4" 4 POINT BARBED WIRE</p> <p>6"</p> <p>6"</p> <p>4'-6"</p> <p>GROUND LINE</p> <p>12'-0"</p> <p>(TYP. SPACING BETWEEN ALL LINE POSTS)</p> <p>8'-0"</p> <p>BRACE POST</p> <p>PAY LINES (EXCLUSIVE OF FABRIC)</p> <p>LINE POST</p>	
		<p>IF NOT OTHERWISE NOTED DIMENSIONS AND DESCRIPTIONS SHOWN ON ONE DRAWING APPLY TO OTHER DETAILS WITH THE SAME POST TYPE.</p>			
METAL POST		<p>* $L2\frac{1}{2} \times 2\frac{1}{2} \times \frac{1}{4}$ POST WITH $L2 \times 2 \times \frac{3}{16} \times 7'-0"$ BRACES OR $2\frac{1}{2}$" O.D. POST @ 3.65 ± 5% LBS./FT. WITH $1\frac{5}{8}$" O.D. BRACES @ 2.27 ± 5% LBS./FT.</p> <p>4'-6"</p> <p>2'-6"</p> <p>12'-0"</p> <p>6'-0"</p> <p>6'-0"</p> <p>12'-0"</p> <p>3'-0"</p> <p>CORNER POST</p> <p>CONCRETE FOOTING</p>	<p>1'-6"</p> <p>4 POINT BARBED WIRE</p> <p>10"</p> <p>10"</p> <p>10"</p> <p>16"</p> <p>6'-0"</p> <p>6'-0"</p> <p>12"</p> <p>STRETCHER POST</p> <p>12" X 12" X 12" CONCRETE BLOCK</p>	<p>4'-6"</p> <p>2'-6"</p> <p>12" X 12" X 12" CONC. BLOCK</p> <p>12'-0"</p> <p>(TYPICAL SPACING BETWEEN ALL LINE POSTS)</p> <p>4'-6"</p> <p>3'-0"</p> <p>LINE POST (SEE DETAIL BELOW)</p>	
		<p>FLANGED "U" TYPE</p> <p>"T" TYPE</p> <p>LINE POSTS ARE TO BE OF THE TYPES SHOWN OR EQUIVALENT MEETING THE APPROVAL OF THE ENGINEER.</p> <p>ALL POSTS ARE TO HAVE A MINIMUM WEIGHT OF 1.25 LBS./FT.</p> <p>A MINIMUM OF FIVE CLAMPS FOR ATTACHING FABRIC TO POST ARE TO BE INCLUDED IN COST OF EACH LINE POST.</p> <p>NOTES: SEE GENERAL NOTES FENCING FOR ADDITIONAL DETAILS AND INSTRUCTIONS.</p> <p>METAL LINE POST</p>	<p>$L2 \times 2 \times \frac{3}{16}$ TO BE CUT TO FIT AROUND $L2\frac{1}{2} \times 2\frac{1}{2} \times \frac{1}{4}$ STRETCHER POST.</p> <p>$L2\frac{1}{2} \times 2\frac{1}{2} \times \frac{1}{4}$, 2" LONG BRACKET BOLTED TO STRETCHER POST</p> <p>ALTERNATE</p> <p>METHOD OF ATTACHING ANGLE BRACES TO STRETCHER POSTS</p>	<p>FOR USE IN LIEU OF SETTING POSTS IN CONCRETE. DEVICES SHOWN ARE REPRESENTATIONAL ONLY. SEE GENERAL NOTES.</p> <p>ALTERNATE ANCHOR DEVICES</p>	
SPECIFICATION REFERENCE	<h1>STANDARD FENCE</h1> <h2>BARBED WIRE</h2> <p>VIRGINIA DEPARTMENT OF TRANSPORTATION</p>				<p>ROAD AND BRIDGE STANDARDS</p>
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