

EXAMPLE
**Woven Wire Fence (Pig Deterrent)
 Specifications**

Client / Business Name:	<i>Bob Farmer / Sunshine Farm</i>	Treatment Area:	<i>Area 1</i>
Planner Name:	<i>Tom Planner</i>	Date:	<i>8/1/09</i>
Specifications (Design) Approved By:	<i>Joe Engineer</i>	Date:	<i>8/5/09</i>

Specifications		As Built
BRACES (follow diagrams on back) for "H" brace or angle brace "N")		
Installation Locations	At corners, gates, ends, at all definite angles (≥ 20 degrees) in the fenceline and every 990 feet.	
Material		
Wood,	5" diameter minimum.	
Steel Pipe; or	3" diameter minimum. Set in concrete.	
Angle Iron	2.5" x 2.5" x 1/4" minimum. Set in concrete.	
Length	7 feet minimum.	
Installation Depth	3 feet in ground.	
Vertical Post Spacing	6-8 feet apart.	

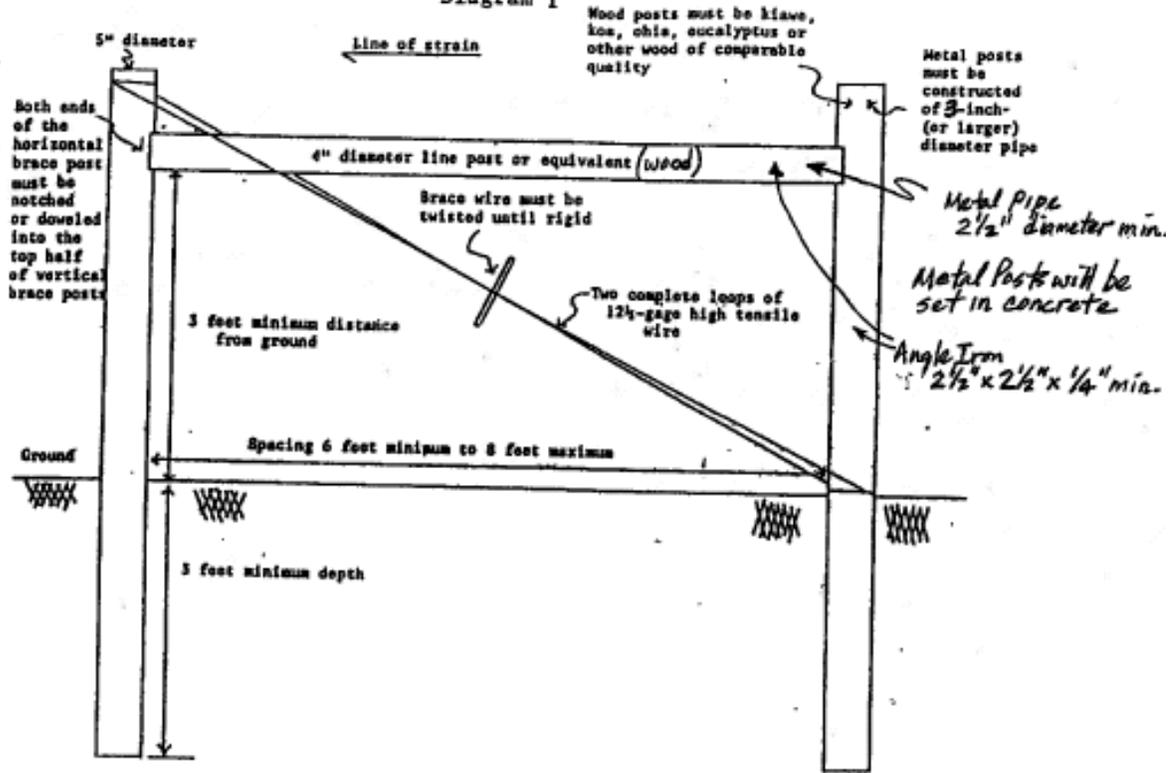
LINE POSTS		
Material:		
Wood or	3" diameter minimum.	
	6 feet length minimum.	
	Install 2 feet in ground.	
Steel	1.33 #/foot weight, galvanized or painted.	
	5.5 feet length minimum.	
	Install 1.5 feet in ground.	

WOVEN WIRE FENCE		
Woven Wire	The wire must conform to Federal Specification RR-F-221 for the specified types and styles of fencing. (Figure 1)	
Total Fence Height:	38" to 48"	
Woven Wire Fence Options:		
39" + Tall;	Top wire not required.	
32" or 35" Tall; or	Must be topped with minimum 1 double-strand smooth top wire (9 gage or heavier) and spaced so that the top wire is 38" to 48" above the ground.	
26" Tall	Must be topped with 2 double-strand smooth top wires (9 gage or heavier) and spaced so that the top wire is 38" to 48" above the ground.	
Bottom Wire (required for all fence options)	Minimum one strand barbed wire between the ground and bottom strand of the woven wire fence. The barbed wire must offset 12" from the woven wire fence and be 1" or less from the bottom of the woven wire fence and 1" above the ground.	
	Bottom barbed wire material: 12 1/2 gage double twisted wires, or 13 1/2 - 15 1/2 gage high-tensile, double twisted wires; with 14 gage two-point barbs on 4" -5" centers.	
Galvanization (woven wire, top and bottom wires)	All wire shall be of new galvanized material. In non-coastal areas (with dry to humid climatic conditions): Class 2 galvanization. In coastal areas: Class 3 galvanization.	

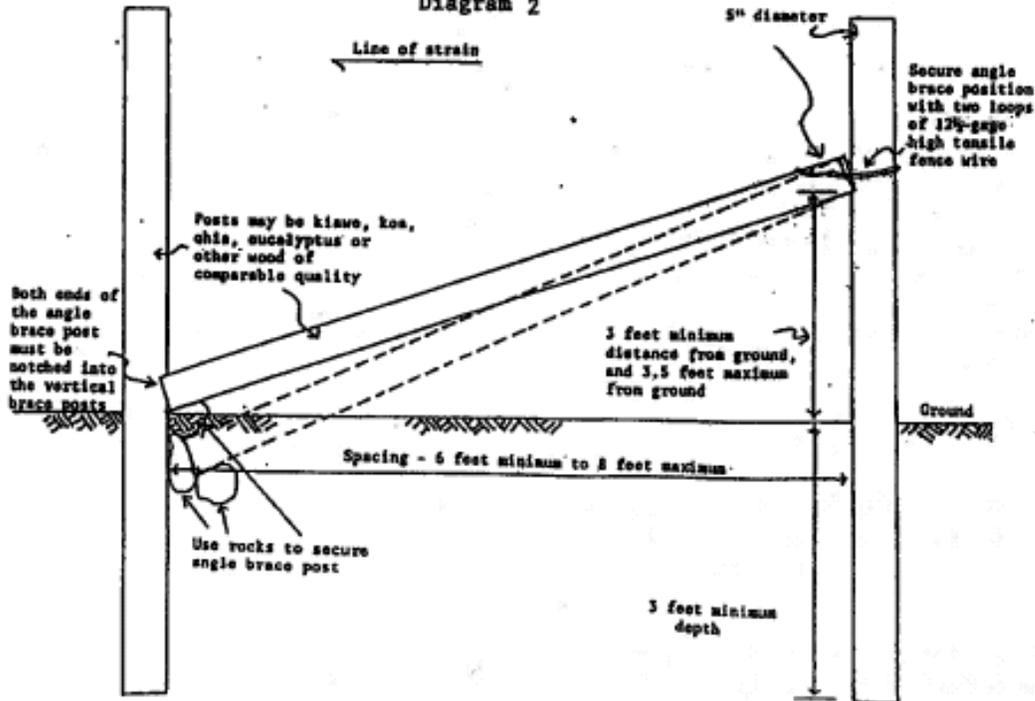
STAPLES AND FASTENERS		
Staples	9 gage galvanized and 1" length.	
Wire Fasteners	16 gage galvanized.	

EXAMPLE

H BRACE
Diagram 1



ANGLE BRACE "N"
Diagram 2



EXAMPLE

Horizontal spacings are:

(Furnished in 20-rod rolls)

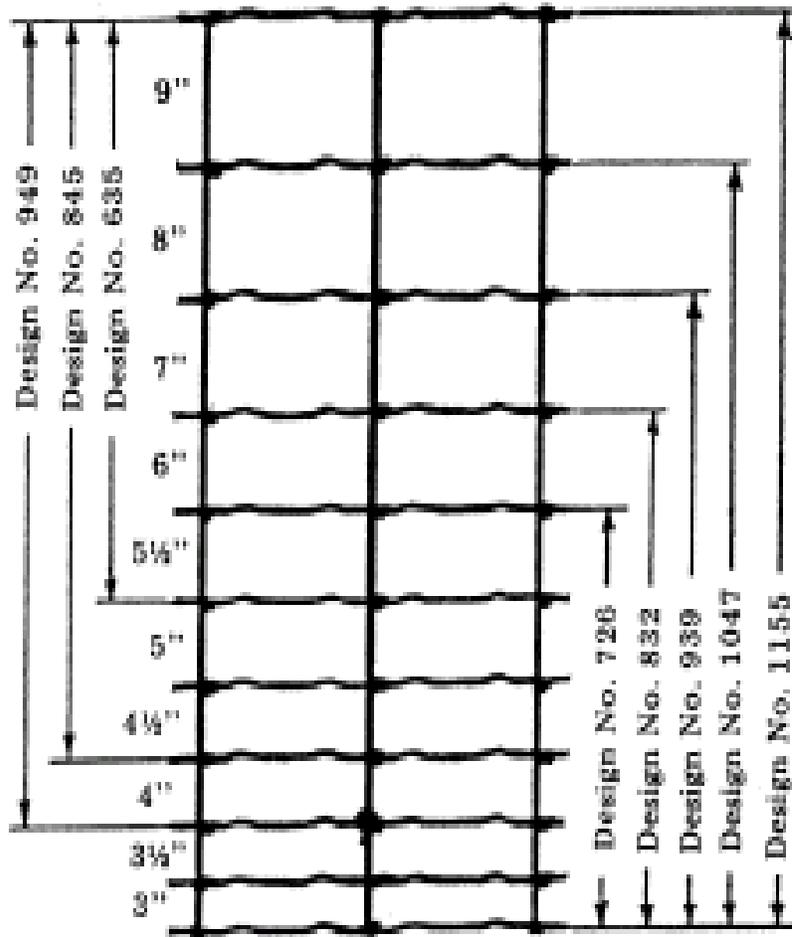


Figure 1