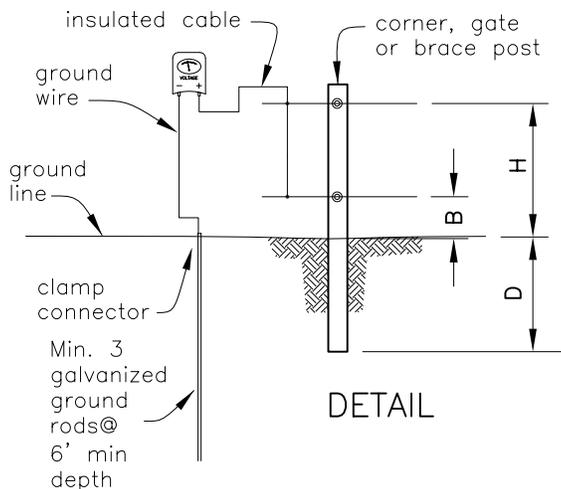
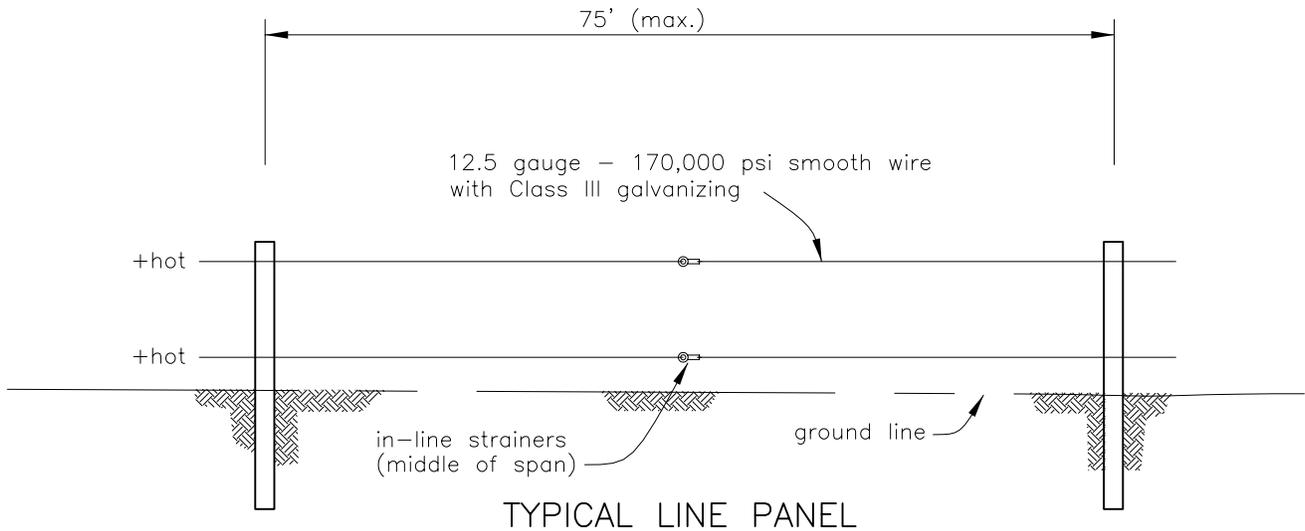


CODE 382 - FENCE  
1-2 STRAND ELECTRIC FENCE



Wire Spacing Guidelines

Wires	Animal Type	B (inches)	H (inches)
1	Cattle	----	28
2	Cattle, Calves	18	30
	Hogs	6	18

LINE POSTS: Steel (> 1.25 lb/ft)  
Wood (3 in. dia. min.)  
\*Do not use landscape timbers

D=18 in. min.  
D=24 in. min.

CORNER, GATE, BRACE POSTS: Steel (2.5" dia. min. w/cap)  
Wood (6 in. dia. min.)

D=30 in. with concrete  
D=36 in. min.

ENERGIZERS: 110-volt or 220-volt line-powered  
12-volt battery > 600 amps/hr (min.) deep cycle Marine battery  
solar-powered  
low impedance  
lightning arrestors on all energizers  
surge protection on AC power sources

FASTENERS: Porcelain or UV stabilized plastic insulators

STAPLES: 9 gauge (min), 1 1/2" w/barbs for softwoods and 1" for hardwoods

STAYS: 5/8" min. fiberglass or 1"x1.5" high density wood

Drawing not to scale. Standardized drawing must be adapted to the specific site.