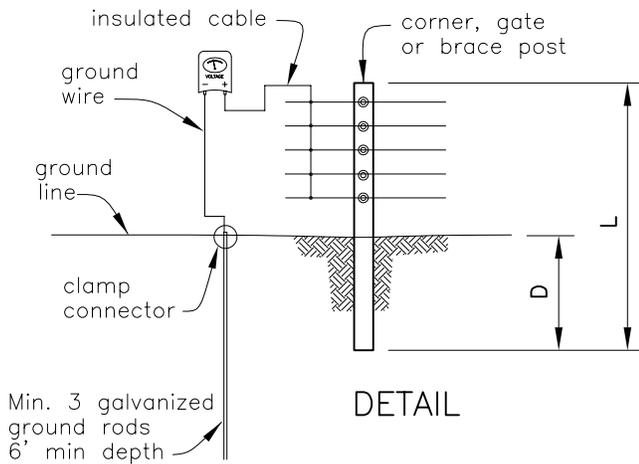
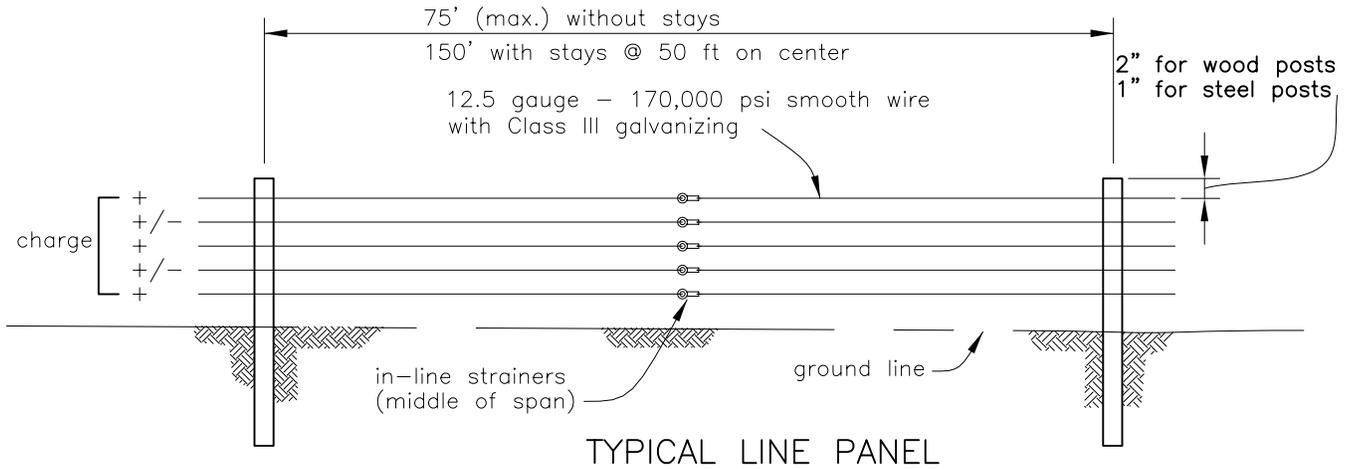


CODE 382 - FENCE  
4-5 STRAND ELECTRIC FENCE



Recommended Wire Spacing

Wires	Animal Type	Spacing from ground (inches)
4	Cattle, calves	12,22,32,42
	Cattle, sheep, goats	6,14,22,32
5	Cattle, calves, sheep, horses, goats	6,14,22,32,42

LINE POSTS: Steel (> 1.25 lb/ft)  
Wood (3 in. dia. min.)

L = 5.5 ft. min. D=18 in. min.  
L = 6 ft. min. D=24 in. min.

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

L = 6.5 ft. min. D=30 in. with concrete  
L = 7 ft. min. D=36 in. min.

ENERGIZERS: 110-volt or 220-volt powered line  
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.