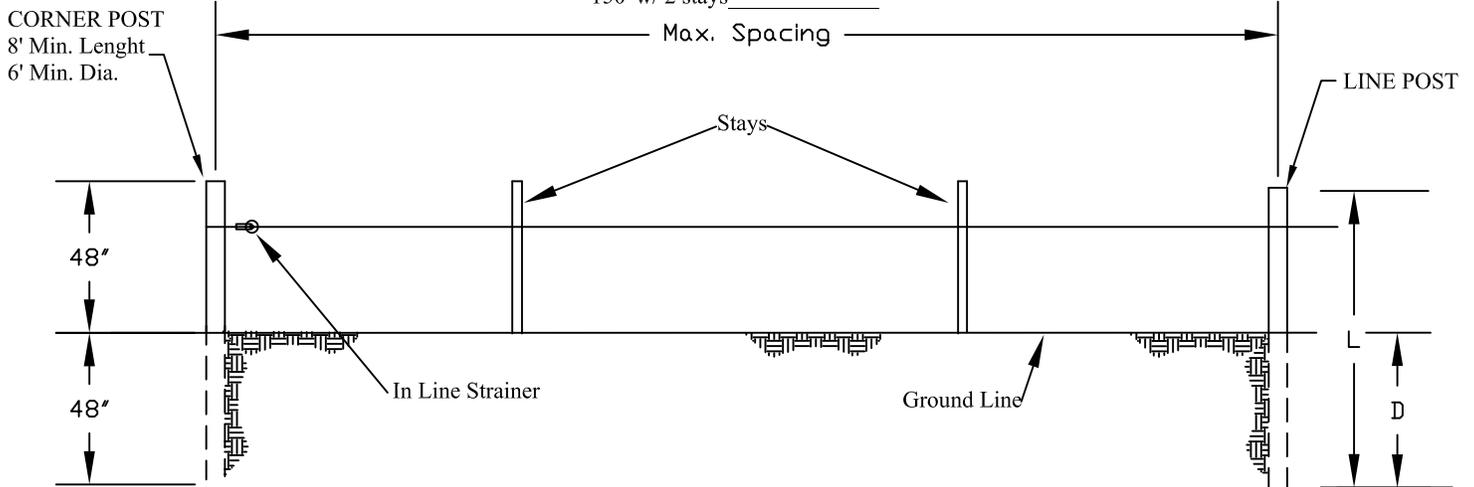


POWER FENCE - INTERIOR

Single End Post - Single Wire

50' w/ out stay _____
 100' w/ 1 stay _____
 150' w/ 2 stays _____



LINE POSTS

Wood: L = 6.5 Ft. Min.
 D = 2.5 Ft. Min.
 Dia = 4 In. Min.

ALL WOOD POSTS EXCEPT RED CEDAR, BLACK LOCUST, TAMARAC, WHITE CEDAR, REDWOOD, WHITE OAK, AND BURR OAK SHALL BE TREATED BY A METHOD SUCH THAT COMPLETE SATURATION OF THE SAPWOOD IS OBTAINED.

STEEL: L = 5.5 Ft. Min.
 D = 1.5 Ft. Min
 Standard "T" ≥ 1.25 Lbs/Ft.

ALL STEEL POSTS WILL HAVE AN ANCHOR PLATE ATTACHED AND WILL BE EITHER GALVANIZED OR PAINTED.

FIBERGLASS: L = 5.5 Ft. Min.
 D = 1.5 Ft. Min.
 Dia = 7/8 In. Min.

ALL FIBERGLASS SHALL HAVE ULTRAVIOLET PROTECTIVE COATING FOR THE MINIMUM LIFE EXPECTANCY OF 20 YEARS.

INTERIOR: 14 Ga. Min. HIGH TENSILE

ALL WIRE SHALL HAVE SUFFICIENT COATING TO PROTECT THE WIRE FOR THE MINIMUM LIFE EXPECTANCY OF 20 YEARS.

ENERGIZER

PER MANUFACTURERS RECOMMENDATIONS W \ THE FOLLOWING MINIMUM REQUIREMENTS:
 3 GROUND RODS PER ENERGIZER.
 6 Ft. X 1/2 In. , GALVANIZED ROD.
 SPACING NOT LESS THAN 10 FEET.
 65 Ft. FROM FARMSTEAD ELECTRICAL SYSTEM GROUND RODS.

LIGHTING DIVERTERS / ARRESTORS

1 PER ENERGIZER, MINIMUM.
 65 Ft. FROM EARTH RETURN RODS.

	PLANNED	APPLIED
LINEAR FEET	_____	_____
FIELD #	_____	_____
CIN	_____	_____

PLANNING ASSISTANCE BY

 Name and Date
 PRACTICE MEETS MN NRCS STANDARDS AND SPECIFICATIONS
 YES _____ NO _____

CERTIFIED BY:

 Name and Date