

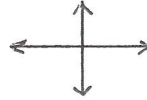
Basic Pole Barn

Owner's Name _____

Address _____

Contractor Name (if applicable) _____

Roof Truss Load _____



Please label north

Truss Carrier (Girt) Size _____

Show location and size of all doors and windows

Pole Size and Spacing

Footing Size

Width ____ X Thickness ____

Siding Material _____

Roof Material _____

Floor Material _____

Please choose one

Floor drain _____

Floor sloped to door _____

Electrical to be installed? Yes _____

No _____

Heating to be installed? Yes _____

No _____

Plumbing to be installed? Yes _____

No _____

Interior to be finished? Yes _____

No _____

Building Size

_____ Sq. Ft.

Cross Section Detail

Truss Information
Spacing: on center
24" for shingled roof
48" for metal roof

Trusses are setting on truss
carriers

1/2" sheathing, 15 lb fieldt with
shingles

Purlins - 2 x 4 SPF #2 Standard & Better
24" on center (if metal roof)

Must be pre-engineered
trusses

2 x 4 lateral bracing
check with truss company
for proper spacing

2 x () SPF #2 or better

.60 Treated Pine Corner Post
.60 Treated Pine Intermediate Post

2 x 4 SPF #2 standard & better wall girts
(nailers) - 24" on center

Concrete Floor is 4" thick over
compacted sand fill

2 x ()
skirt board 1 row

Grade

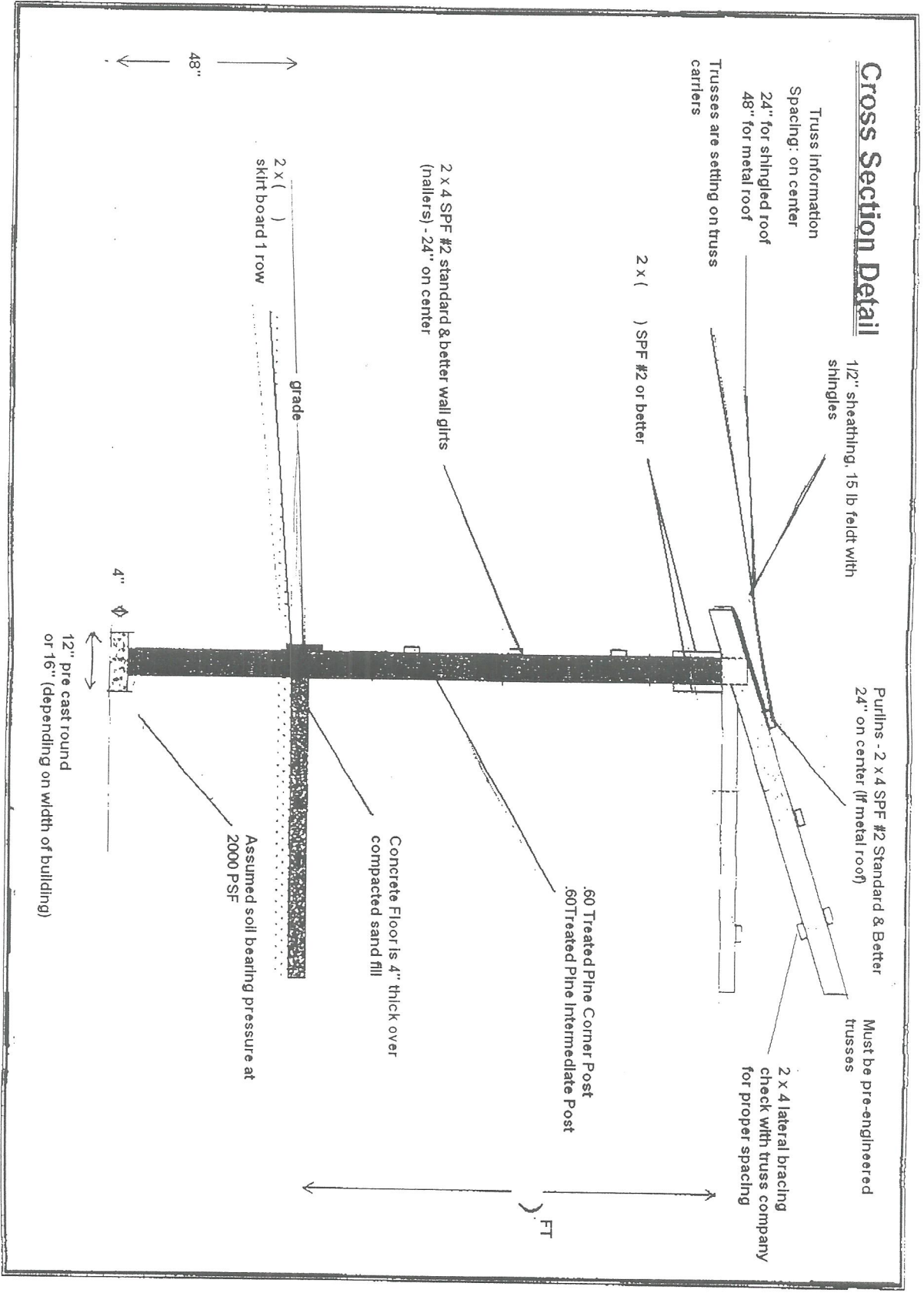
Assumed soil bearing pressure at
2000 PSF

12" pre cast round
or 16" (depending on width of building)

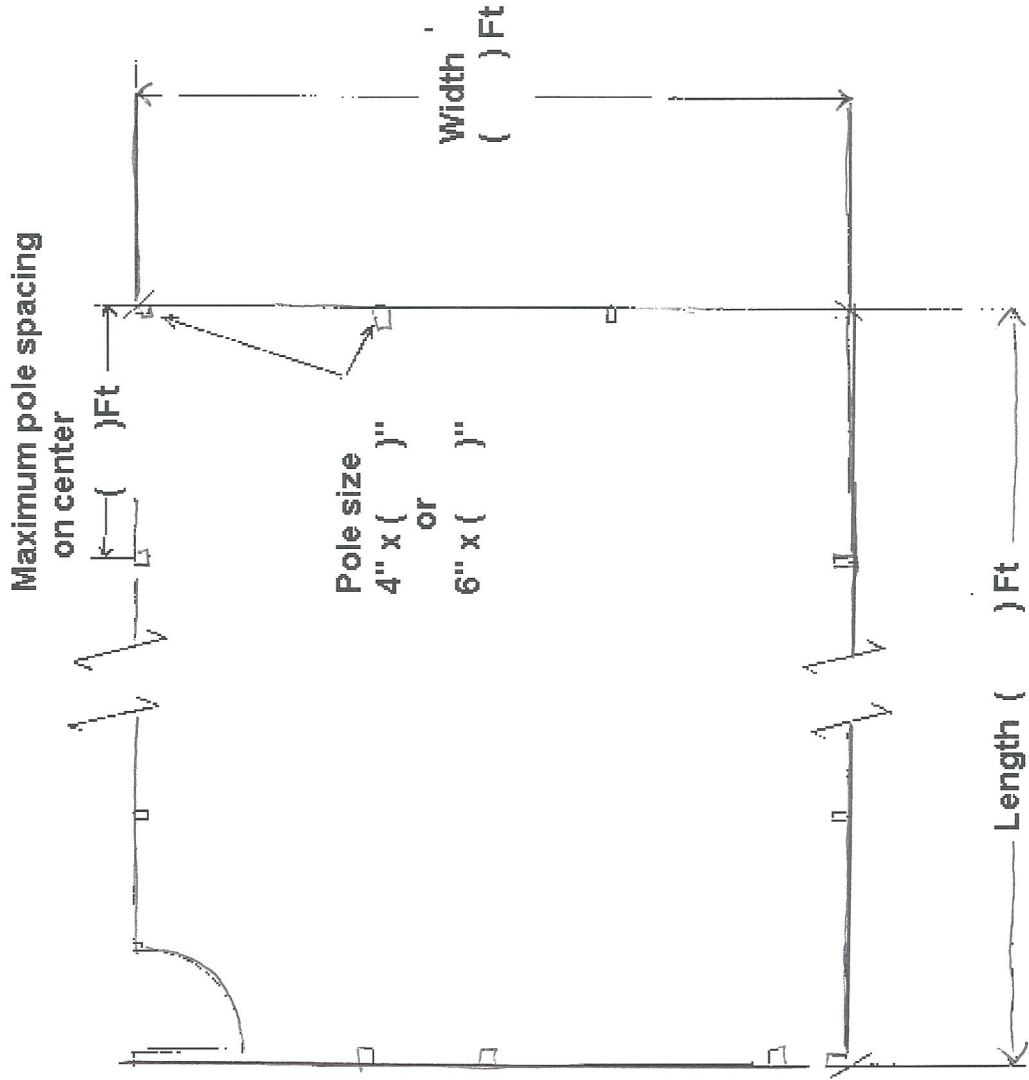
4"

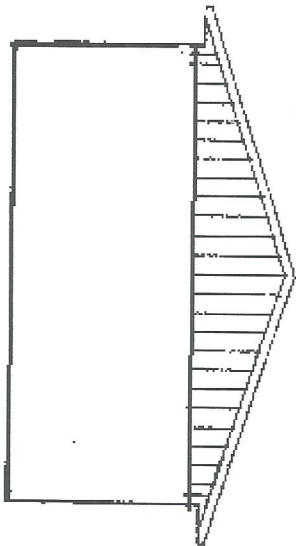
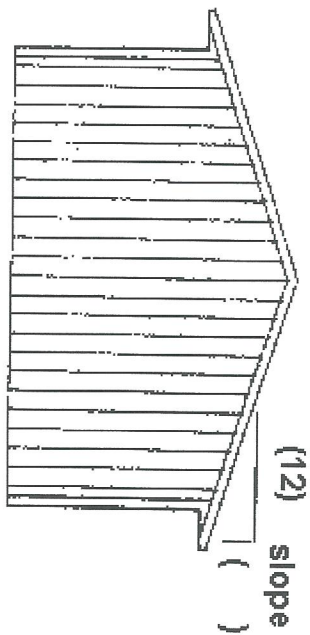
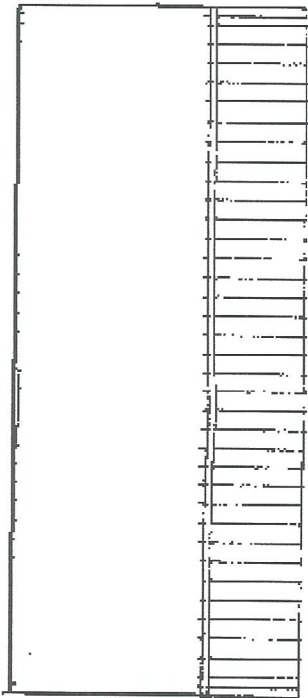
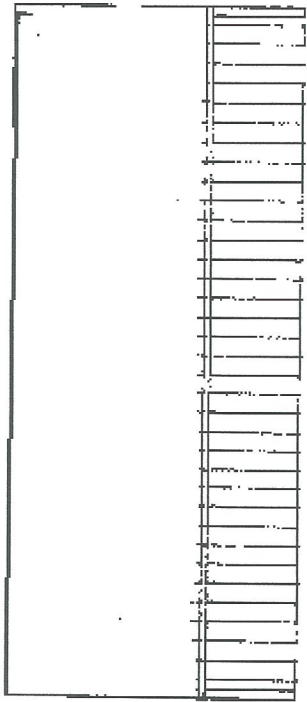
48"

FT



Pole Layout





ELEVATIONS

Please label - north, south, west and east sides
also show where all doors and windows will be