

# SITE LAYOUT

NORTH ←

84 West Olentangy Street

150.0'

property sq.ft. 15,000  
existing home footprint sq.ft. 1,600  
proposed garage sq.ft. 864  
Building Footprint Sq.Ft. to Land Sq.Ft. = 17%  
Garage 864 sq.ft. parking at 500 sq.ft. per  
space = 2 standard plus 1 ADA space

Existing Paved  
Parking area

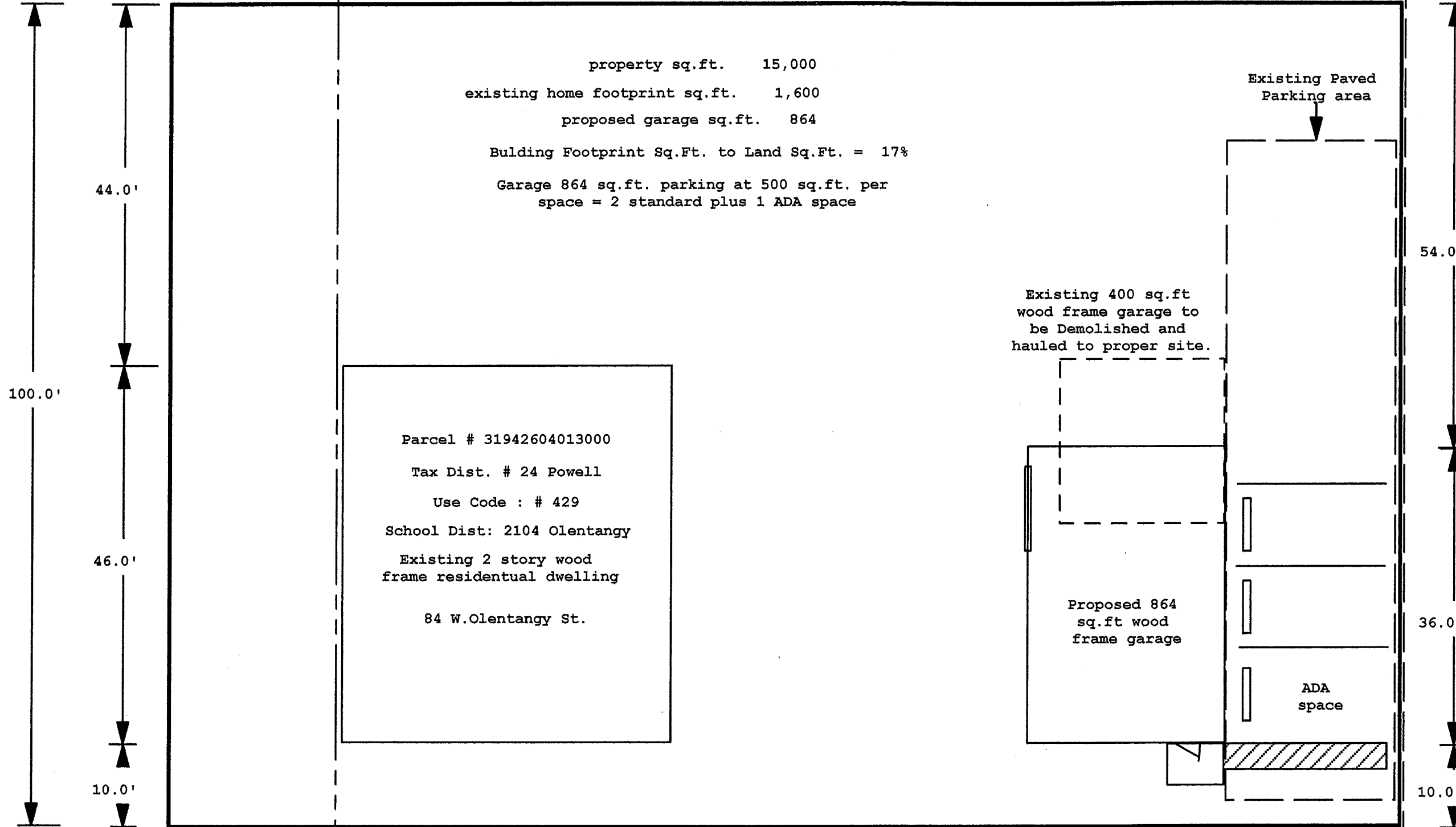
Existing 400 sq.ft  
wood frame garage to  
be Demolished and  
hailed to proper site.

Existing  
Alley

Parcel # 31942604013000  
Tax Dist. # 24 Powell  
Use Code : # 429  
School Dist: 2104 Olentangy  
Existing 2 story wood  
frame residential dwelling  
84 W.Olentangy St.

Proposed 864  
sq.ft wood  
frame garage

ADA  
space



54.0'

36.0'

10.0'

100.0'

44.0'

46.0'

10.0'

20.0'

40.8'

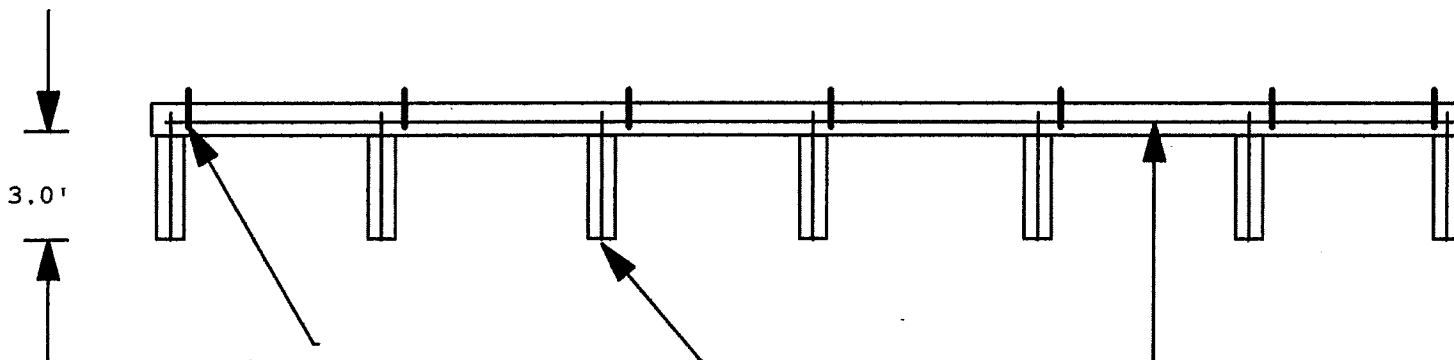
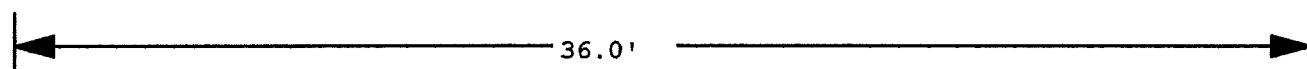
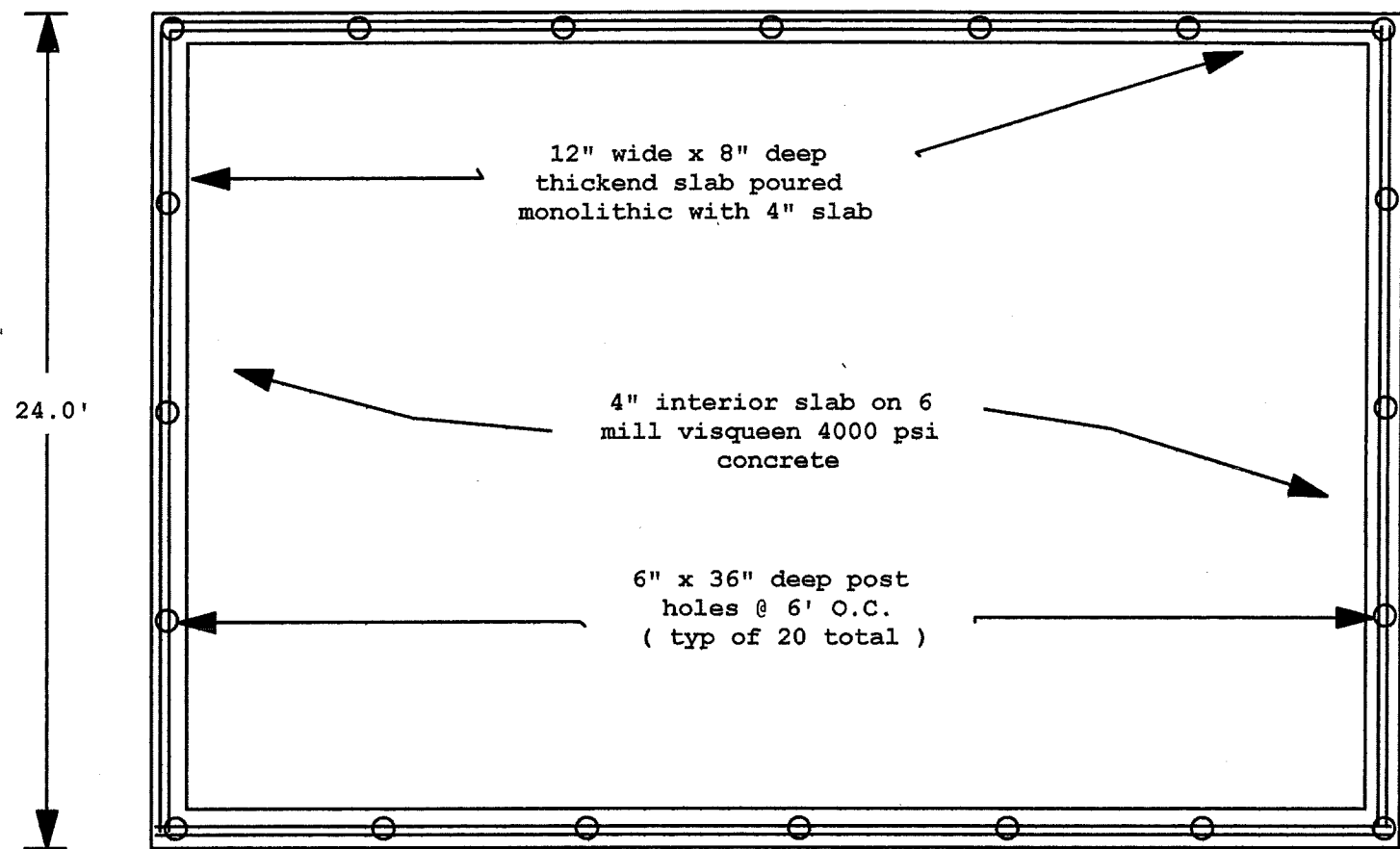
43.0'

24.0'

22.0'

Building  
Line

# FOUNDATION LAYOUT

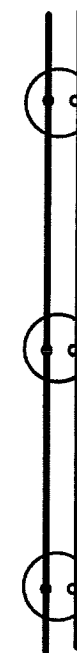


1/2" x 10"  
galvanized anchor  
bolts @ 6' o.c. 1'  
from ea. corner

2 - #5 rerod  
verticle set into  
3000 psi concrete  
( typ of 20 total)

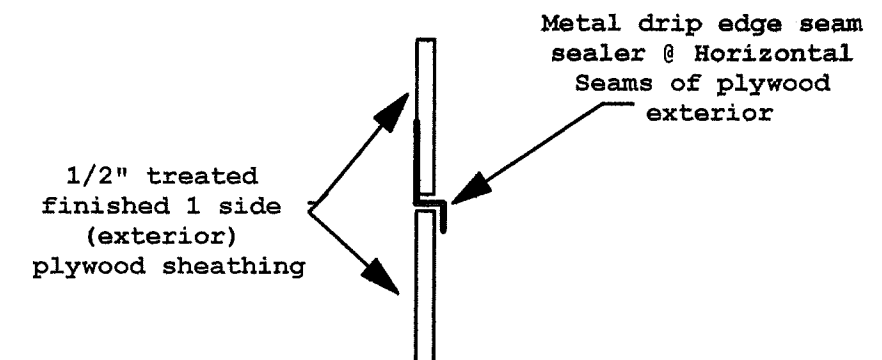
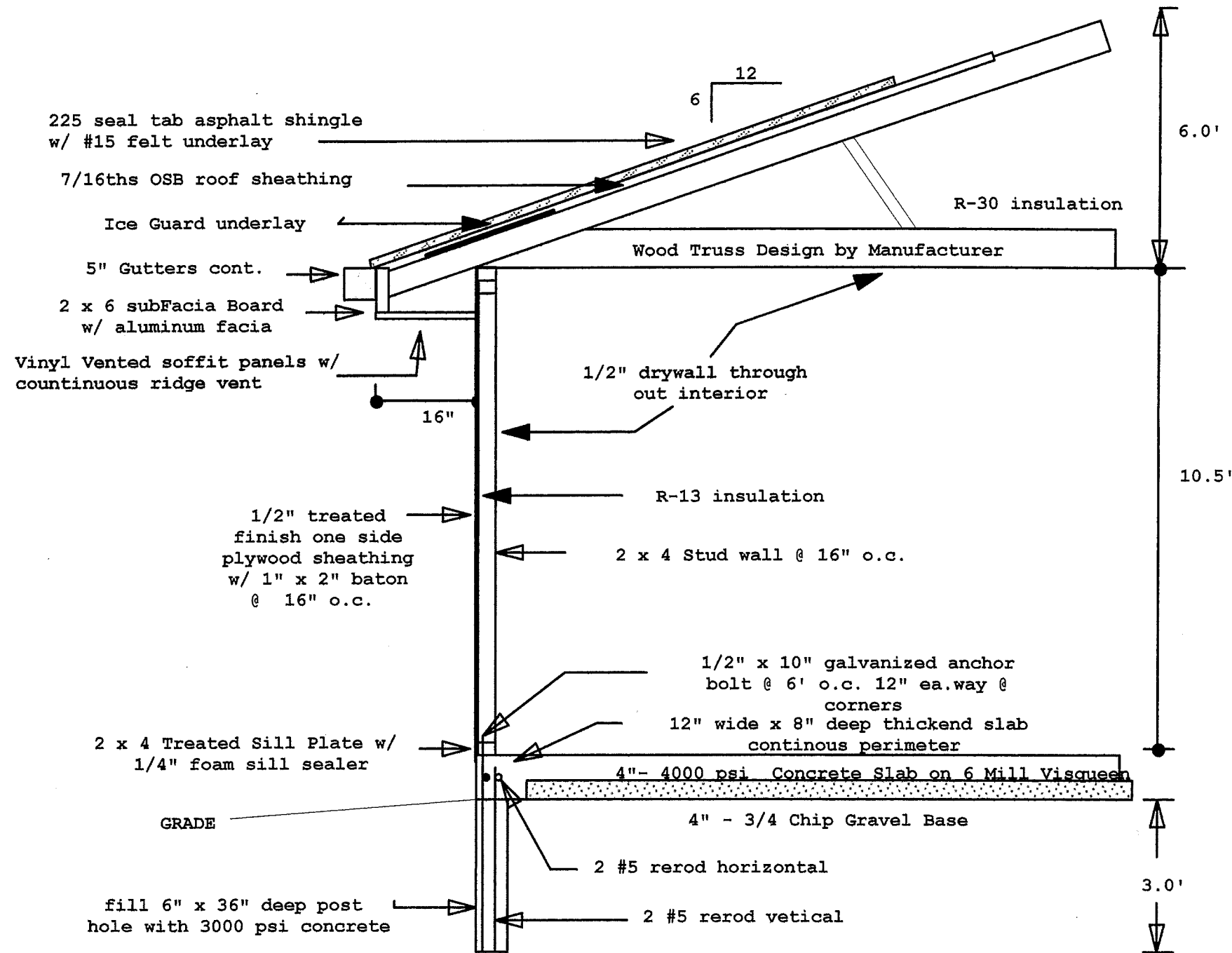
2 - #5 rerod  
horizontal continous  
wired to vert. rods 3"  
above subgrade

8" x 12" perimeter  
thickend slab 4000  
psi concrete 4"  
interior portion of  
slab on 6mill  
visqueen



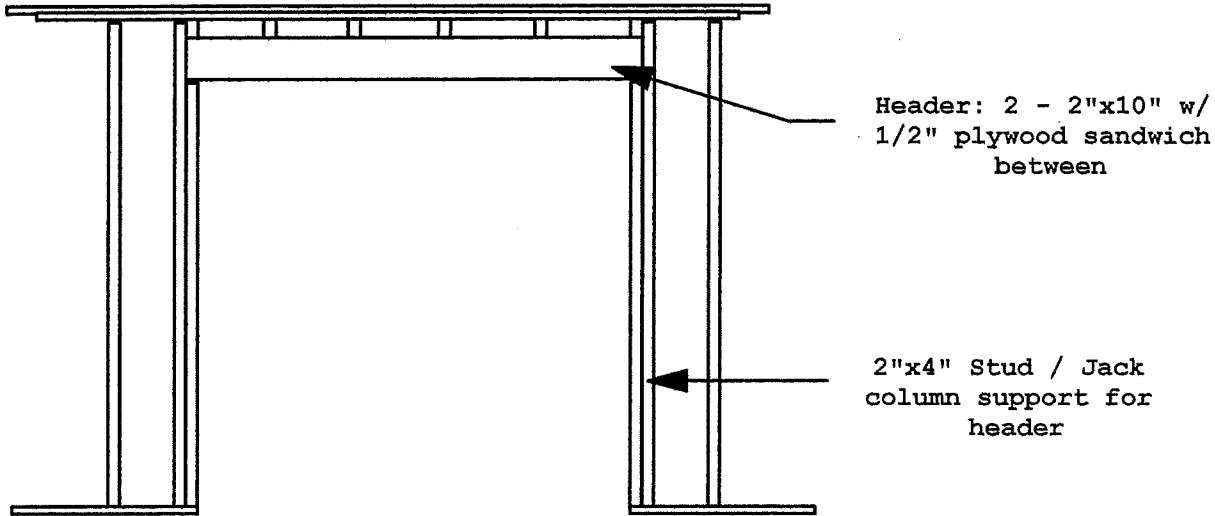
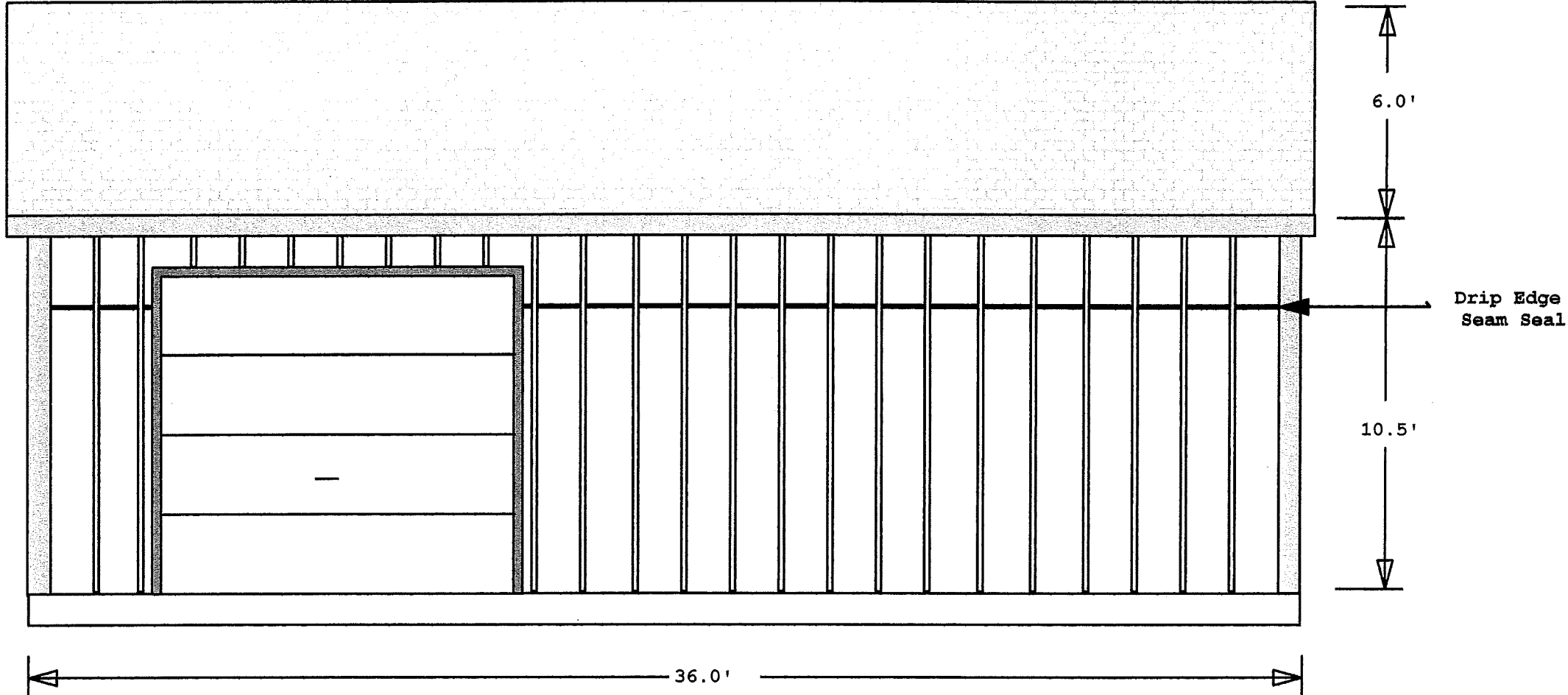
View of Vertical  
and horizontal # 5  
rebar layout

# Section Details



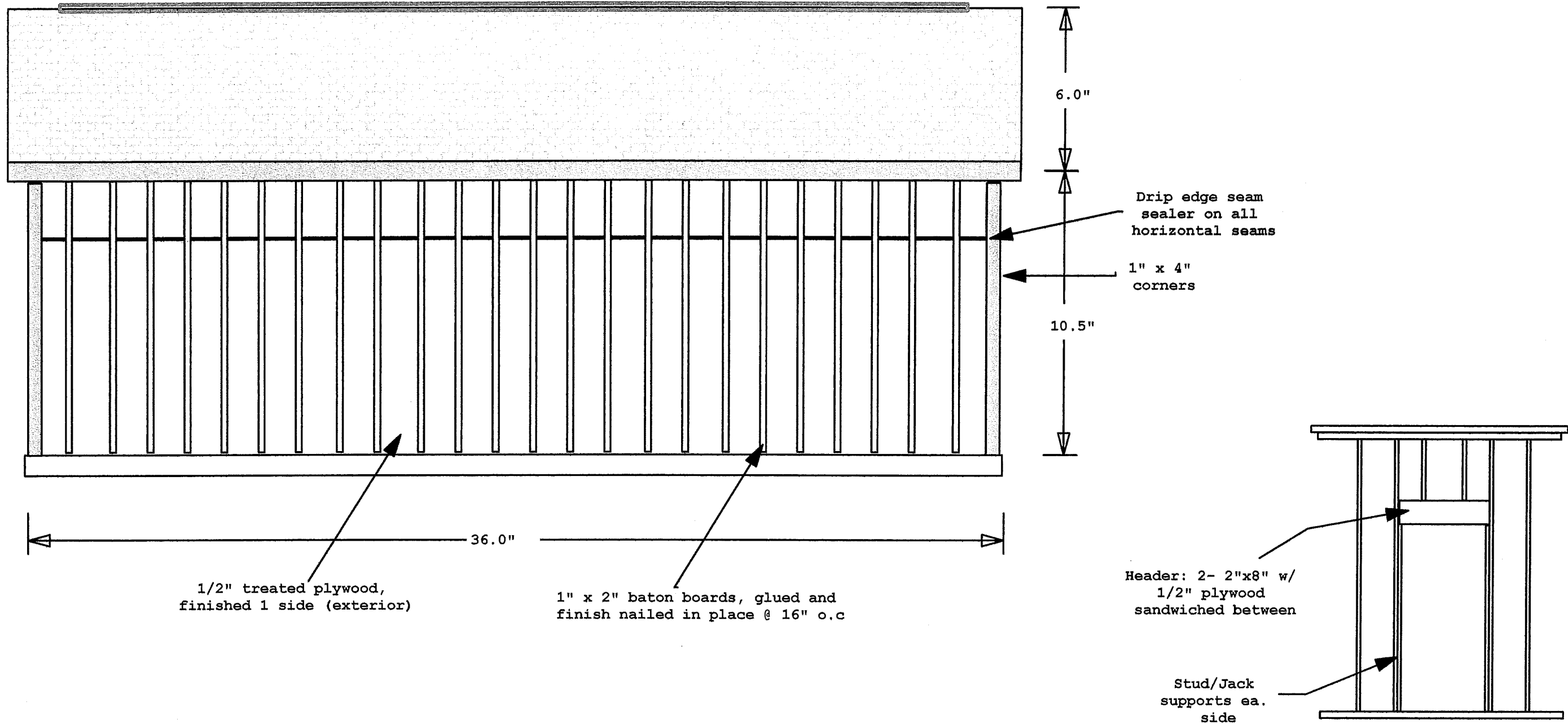
Horizontal Seam Seal Detail

South Wall Elevation



Rough Garage Door Opening

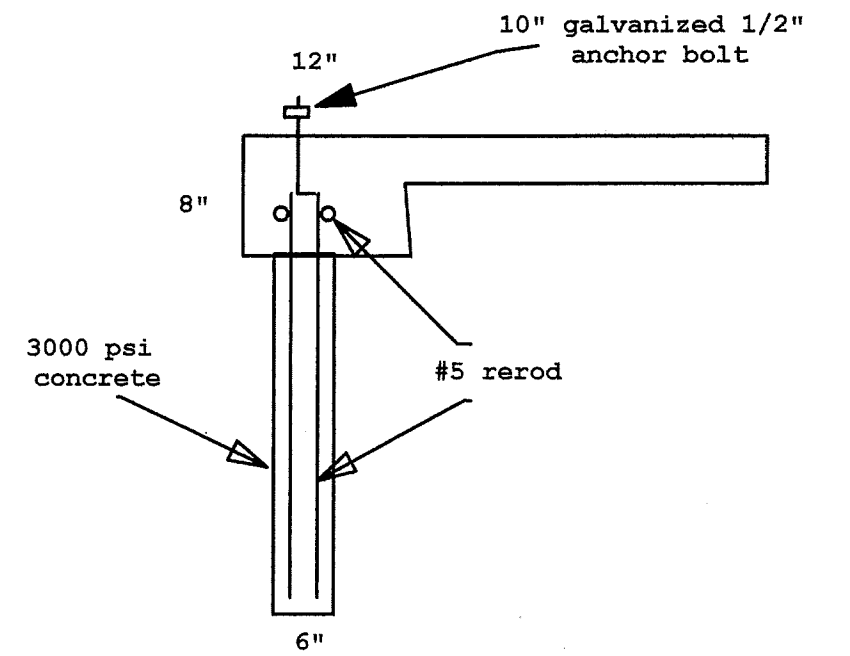
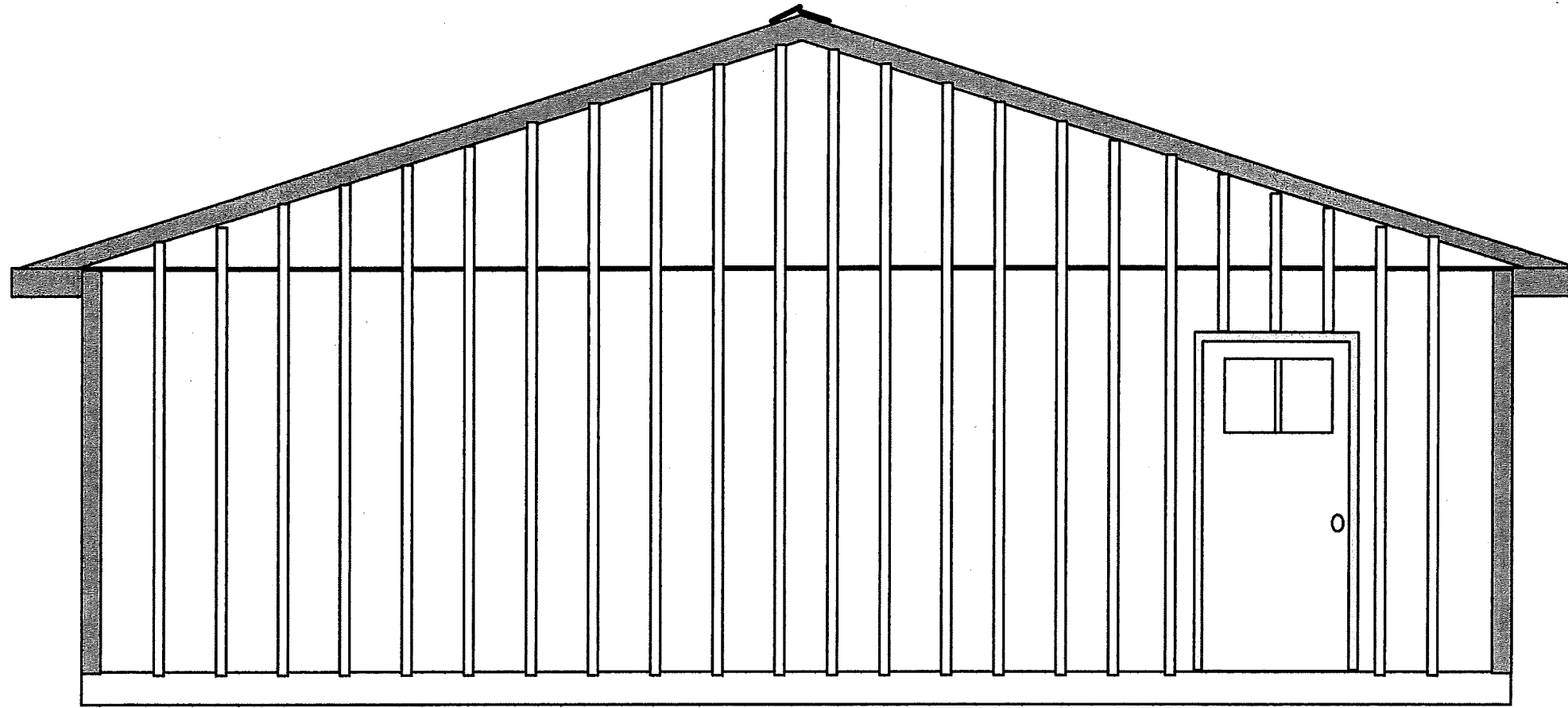
NORTH ELEVATION



NOTE: batons to be primered before installation.  
plywood to be primered before applying batons.

Rough Door Opening Detail

# EAST ELEVATION



Foundation Bridging  
Detail  
NTS