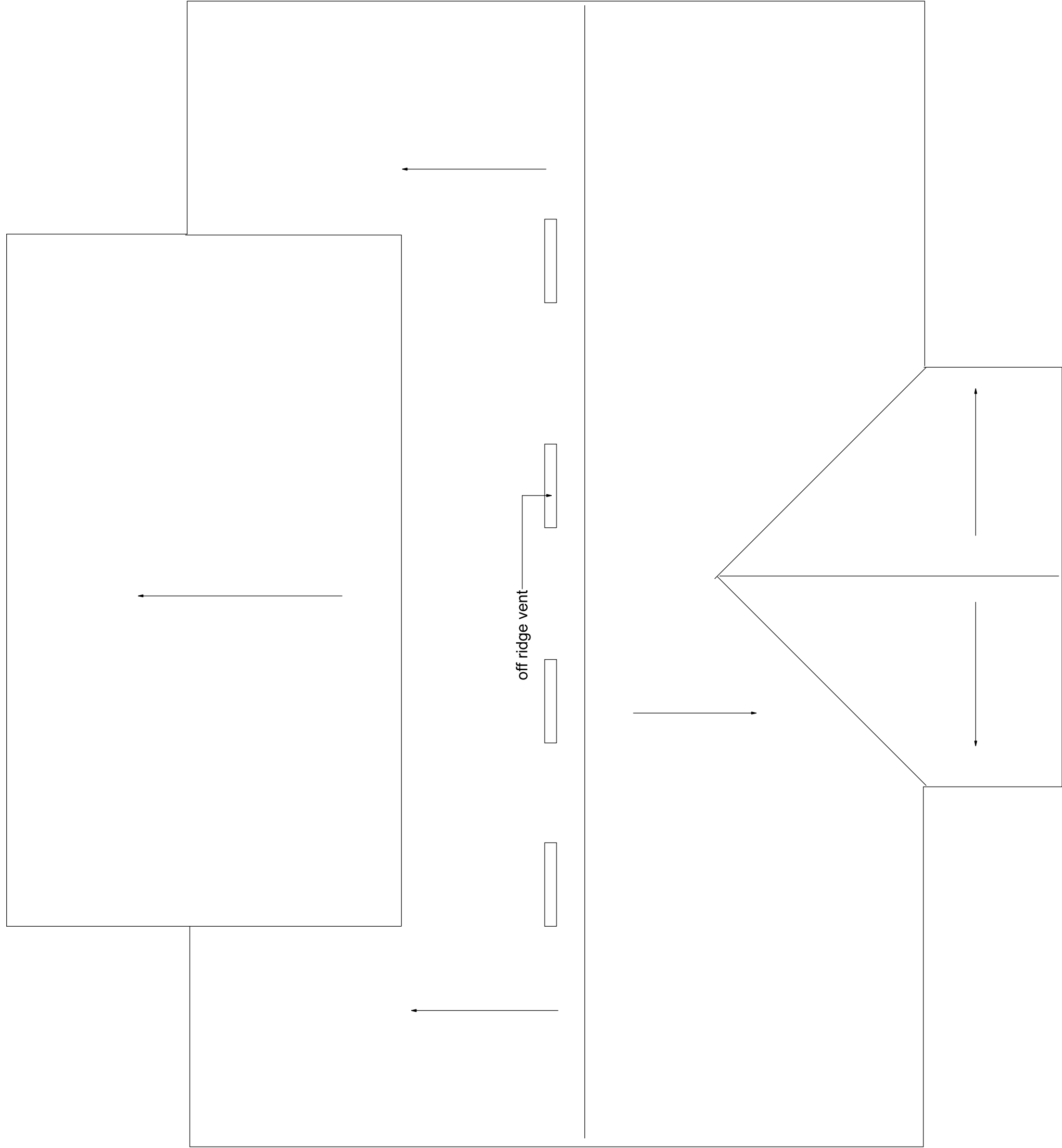
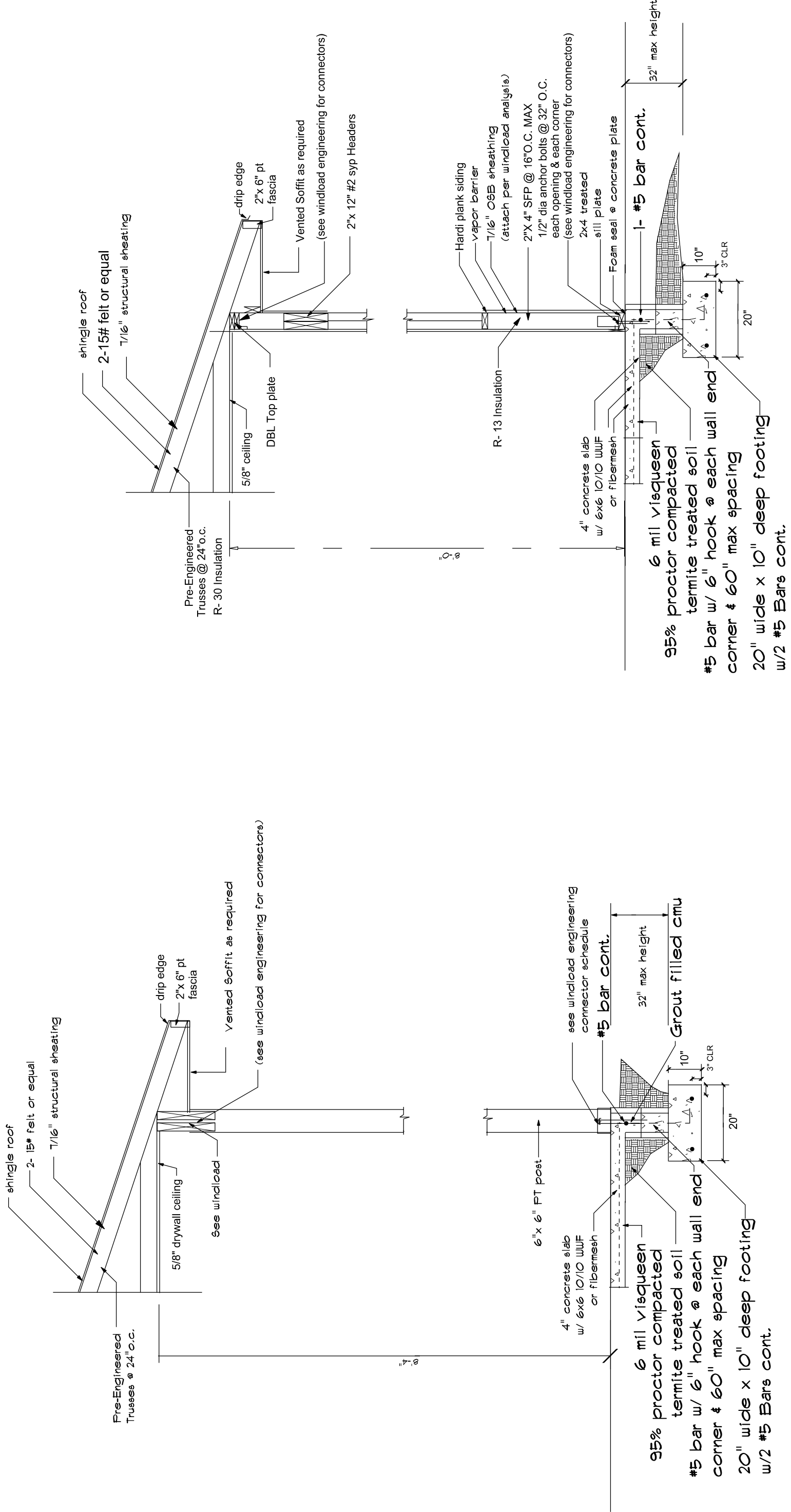




ROOF PLAN



2- SECTION @ FRAME WALL

SCALE: NTS

1- SECTION @ FRAME WALL

SCALE: NTS

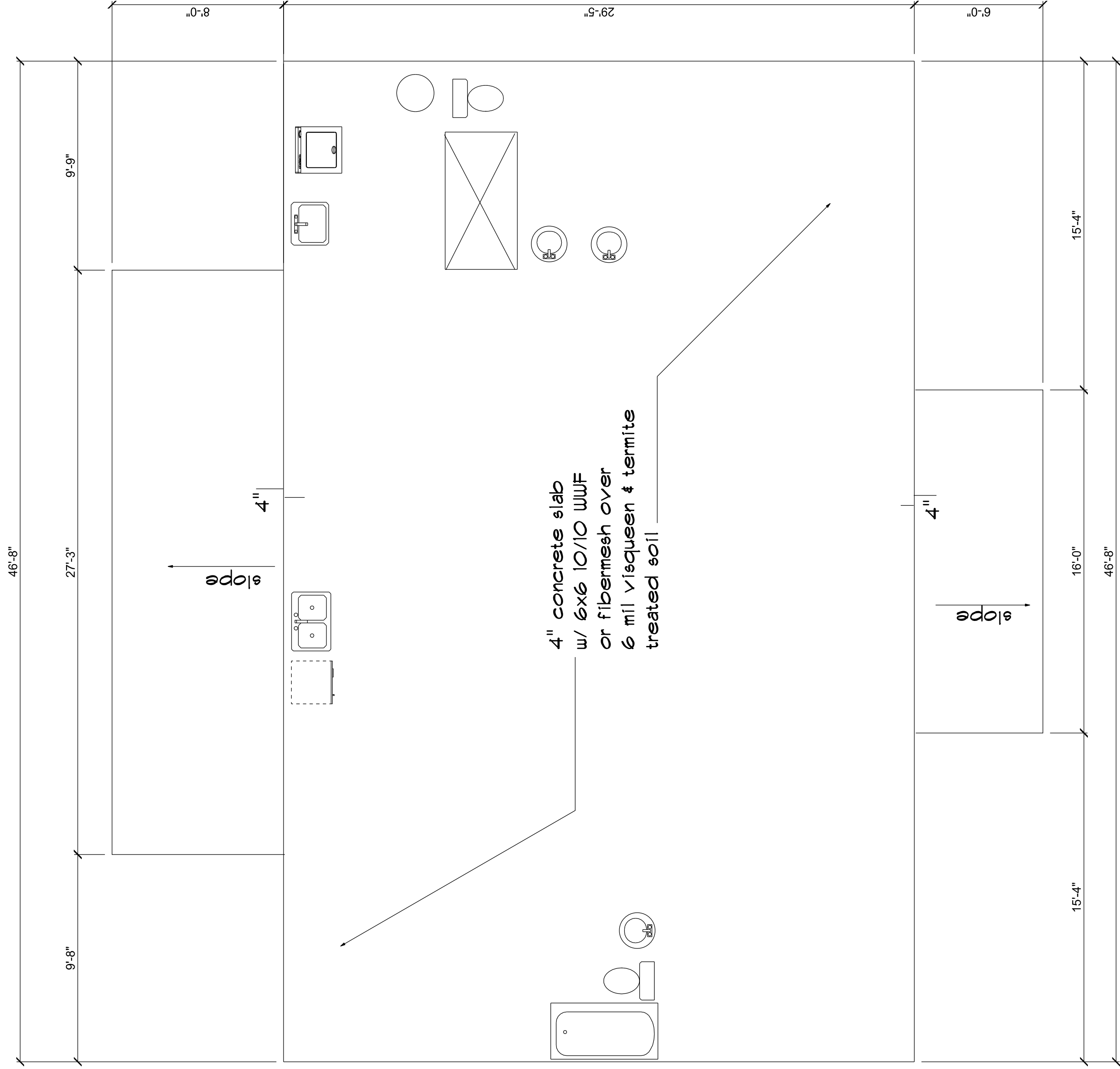
VENTILATION

SQ.FT. OF NEW CEILING 1687/300 = 5.62 SQ.FT
NET FREE AREA / 2 = 2.9 SQ.FT. VENT SYSTEM
REQUIRED
EQUALS 417 SQ. IN.
4 OFF RIDGE VENTS = 420 SQ. IN.
TOTAL TO BE INSTALLED 420 SQ. IN.
SOFT VENT SYSTEM 2.9 SQ.FT.
DIVIDED BY 0.03226 S.F. PER SQ.FT.
OF SOFT
EQUALS S.F. OF SOFT PANEL PER SYSTEM 90 SQ.FT.
DIVIDED BY 1.3 = 60 L.F. OF VENTED SOFT
BUILDING HAS 100+ OF SOFT AVAILABLE

Digitally signed by
Michael E. Driscoll PE
Date: 2024.08.14
11:51:45 -04'00'



DRISCOLL ENGINEERING, INC.
CONSULTING ENGINEERS
CA 8690
PO BOX 367577
GAINESVILLE, FL 32606
PH (352) 331-1513
FX (352) 505-3366



FOUNDATION PLAN

MICHAEL E DRISCOLL PE
FL REG # 43922

HILL
PARCEL 02-75-16-04111-121
COLUMBIA CO , FL DS23-05

DATE: 8-14-24

Sheet
F

THIS ITEM HAS BEEN ELECTRONICALLY
SIGNED AND SEALED BY MICHAEL E.
DRISCOLL, P.E. USING A SHA AUTHENTICATION
CODE. PRINTED COPIES OF THIS DOCUMENT ARE
NOT CONSIDERED SIGNED AND SEALED AND
THE SHA AUTHENTICATION CODE MUST BE
VERIFIED ON ANY ELECTRONIC COPIES ON 8-14-24