

ROOF FRAMING PLAN
SCALE: 1/4" = 1'-0"

1ST FLOOR SHEATHING ATTACHMENT
10d NAILS @ 12" O.C. ALONG PANEL
EDGES & @ 18" O.C. IN FIELD

2ND FLOOR SHEATHING ATTACHMENT
10d NAILS @ 12" O.C. ALONG PANEL
EDGES & @ 18" O.C. IN FIELD

IMPSON HDUB
HOLD DOWN @
(2) 2x6 END POST

PROVIDE 2x6 BLOCKING @ ALL
HORIZONTAL SEAMS IN SHEATHING (1ST FL.)

3/4" APA RATED SHEATHING
ATTACH TO RAFTERS WITH 10d
NAILS @ 12" O.C. ALONG PANEL
EDGES & @ 18" O.C. IN FIELD

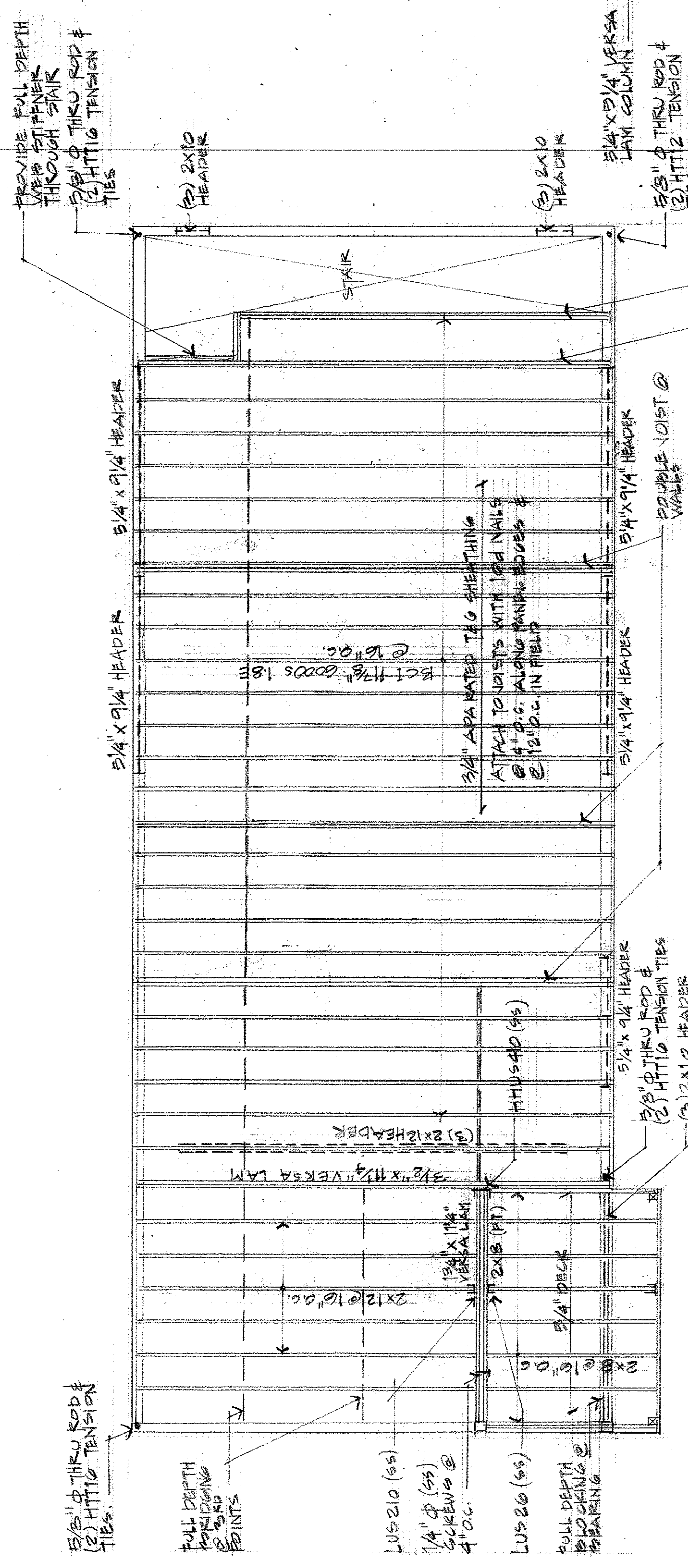
3/4" APA RATED SHEATHING
ATTACH TO JOISTS WITH
10d NAILS @ 12" O.C.
ALONG PANEL EDGE &
@ 18" O.C. IN FIELD

HULL DEPTH
BRIDGING @
FULL LENGTH
OF BUILDING

IMPSON HDUB
HOLD DOWN @
(2) 2x6 END POST

DOUBLE JOIST @
STAIR WALL

DOUBLE JOIST @
CABINETS



SECOND FLOOR FRAMING PLAN
SCALE: 1/4" = 1'-0"

PROVIDE FULL DEPTH
WEB STIFFENERS
THROUGH STAIR

5/8" Ø THRU ROD &
(2) HIT TO TENSION
TIES

5/8" Ø THRU ROD &
(2) HIT TO TENSION
TIES

DOUBLE JOISTS

IMPSON HDUB
HOLD DOWN @
(2) 2x6 END POST

2x6 UP RATHER

7/8" Ø HOLD DOWN
ANCHOR

BUILT-UP POST
(2) 2x6 MIN.

BUILT-UP POST
(2) 2x6 MIN.

7/4" x 7/4"
VERSA LAM
COLUMN

BUILT-UP POST
(2) 2x6 MIN.

IMPSON HDUB
HOLD DOWN
(3) 2x6 END POST

PROVIDE 2 # 6x20'-0"

I.O. CONCRETE
ELEV. 30'-0"

4" SLAB ON GRADE WITH
4x4 - W2.9 x W2.9 W/P
& MID-DEPTH OVER TO MILL
VAPOR BARRIER OVER
WELL COMPACTED FILL
(95% MAXIMUM DRY DENSITY)

PROVIDE MUDSILL
ANCHORS @ 48" O.C.
I.O. WALL
ELEV. 30'-0"

I.O. WALL
ELEV. 29'-4"

BEAM ABOVE
SEE DET.

I.O. SHELF - ELEV. 30'-9"

I.O. WALL - ELEV. 30'-10 1/2"

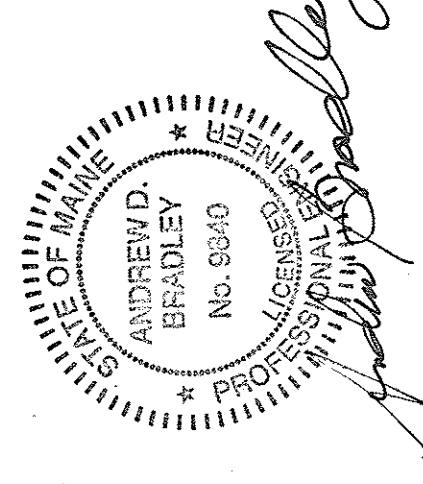
7/8" Ø HOLD DOWN
ANCHOR

7/8" Ø HOLD DOWN
ANCHOR

FOUNDATION PLAN
SCALE: 1/4" = 1'-0"

FIRST FLOOR FRAMING PLAN
SCALE: 1/4" = 1'-0"

REFER TO DRAWING A-02 FOR
STRUCTURAL NOTES & DETAILS



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STRUCTURAL
FRAMING PLANS

A-01