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STATE OF MAINE
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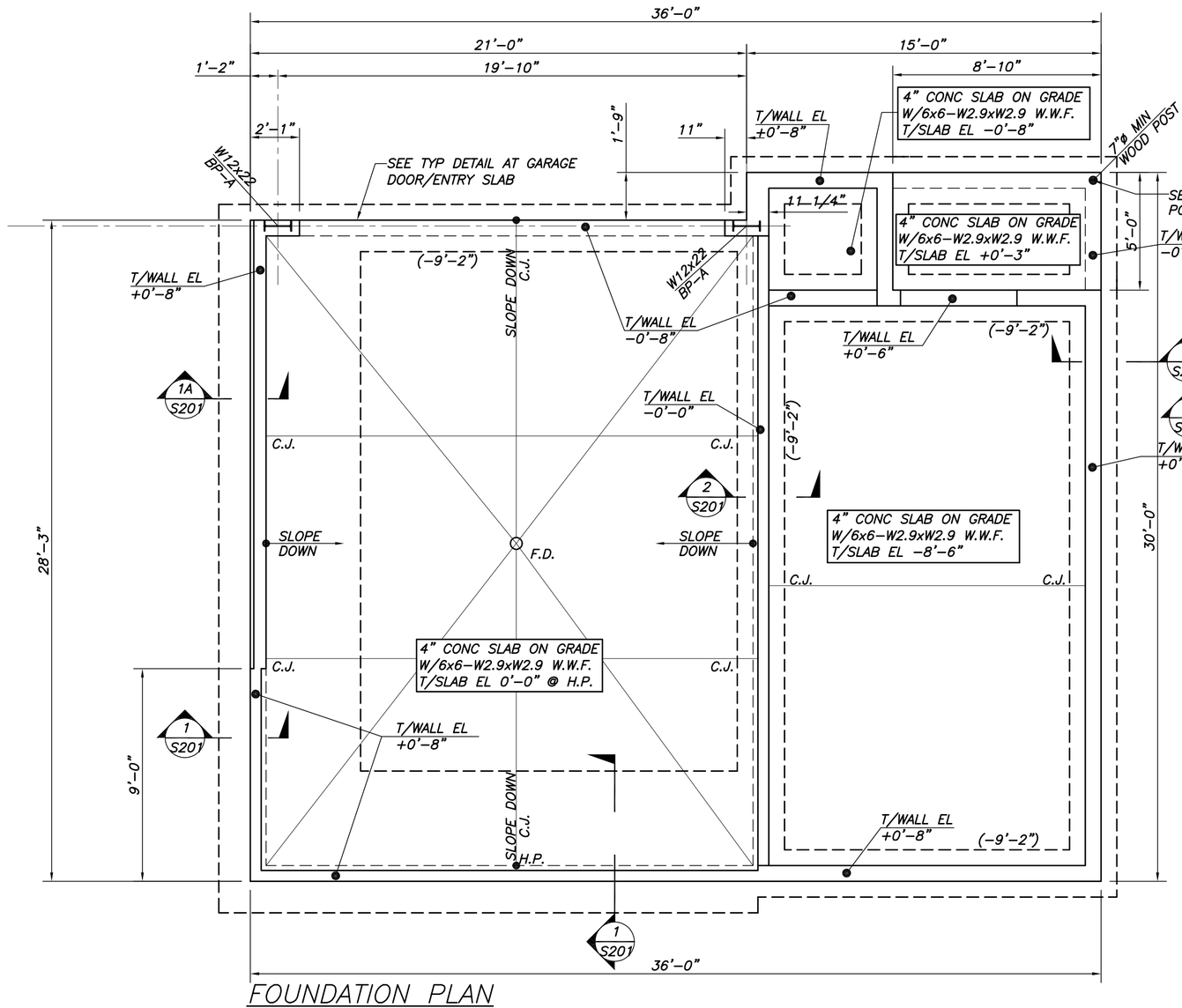
PROFESSIONAL ENGINEER

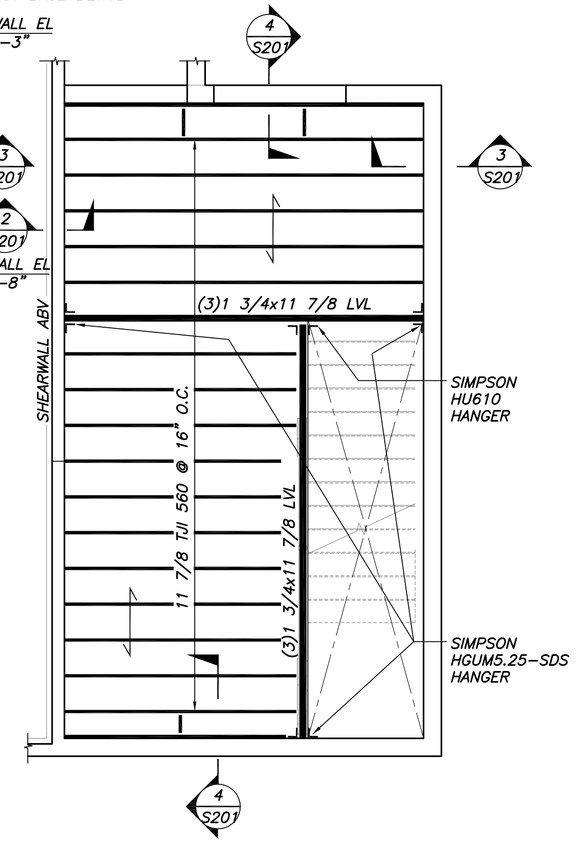


FOUNDATION PLAN

1/4"=1'-0"

NOTES:

1. ALL ELEVATIONS GIVEN ARE RELATIVE TO REFERENCE EL 121'-0"=0'-0"
2. SEE PLAN FOR T/WALL EL.
3. C.J. INDICATES CONTRACTION JOINT LOCATIONS.
4. F.D. INDICATES FLOOR DRAIN LOCATIONS, SEE ARCH.
5. BP- INDICATES STEEL BASE PLATE.
6. F2 INDICATES 2'-0"x2'-0"x12" THICK FTG W/3#4 E.W.B.

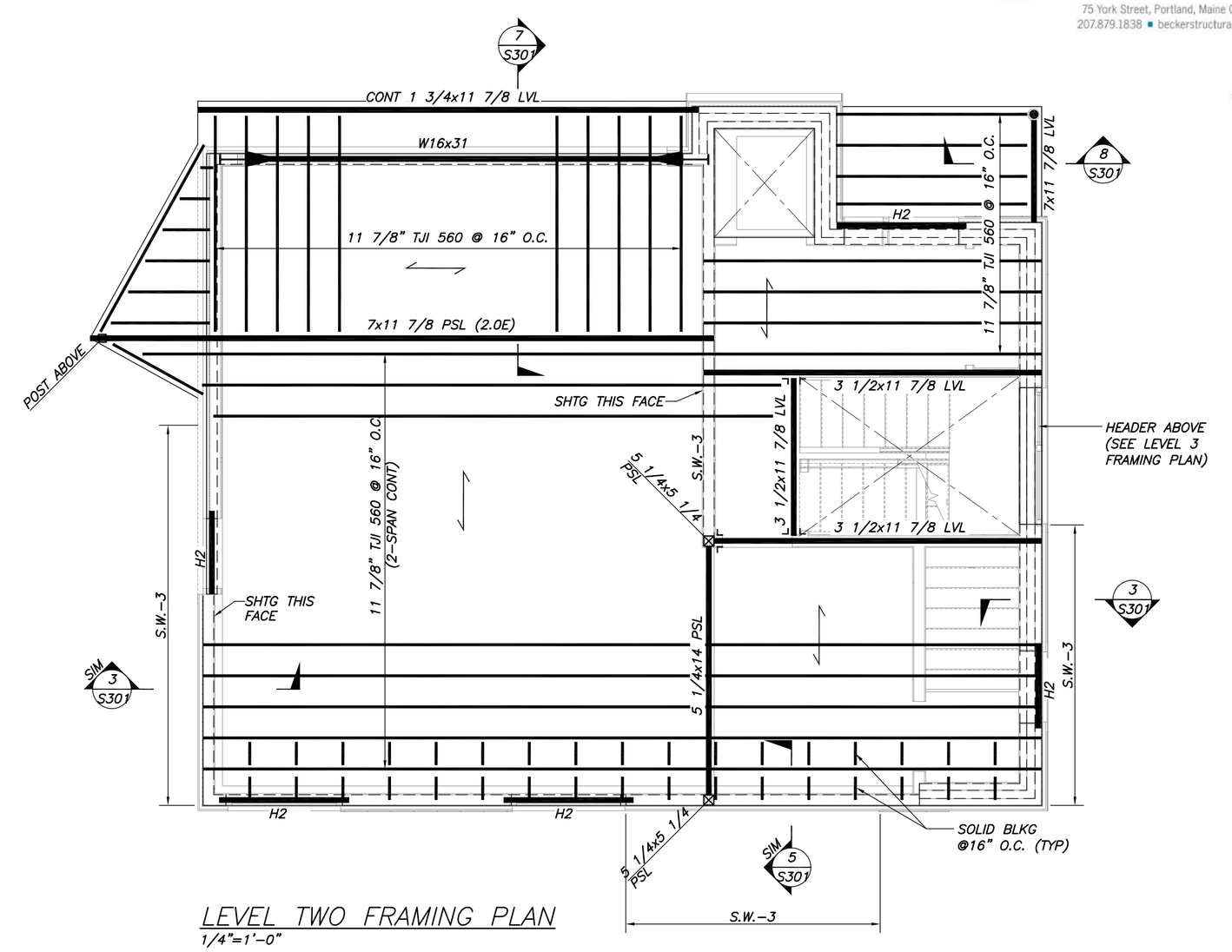


LEVEL ONE FRAMING PLAN

1/4"=1'-0"

NOTES:

1. INDICATES SPAN DIRECTION OF 3/4" T&G ADVANTECH FLOOR SHEATHING.
2. TOP OF SHEATHING EL +0'-4 1/2".

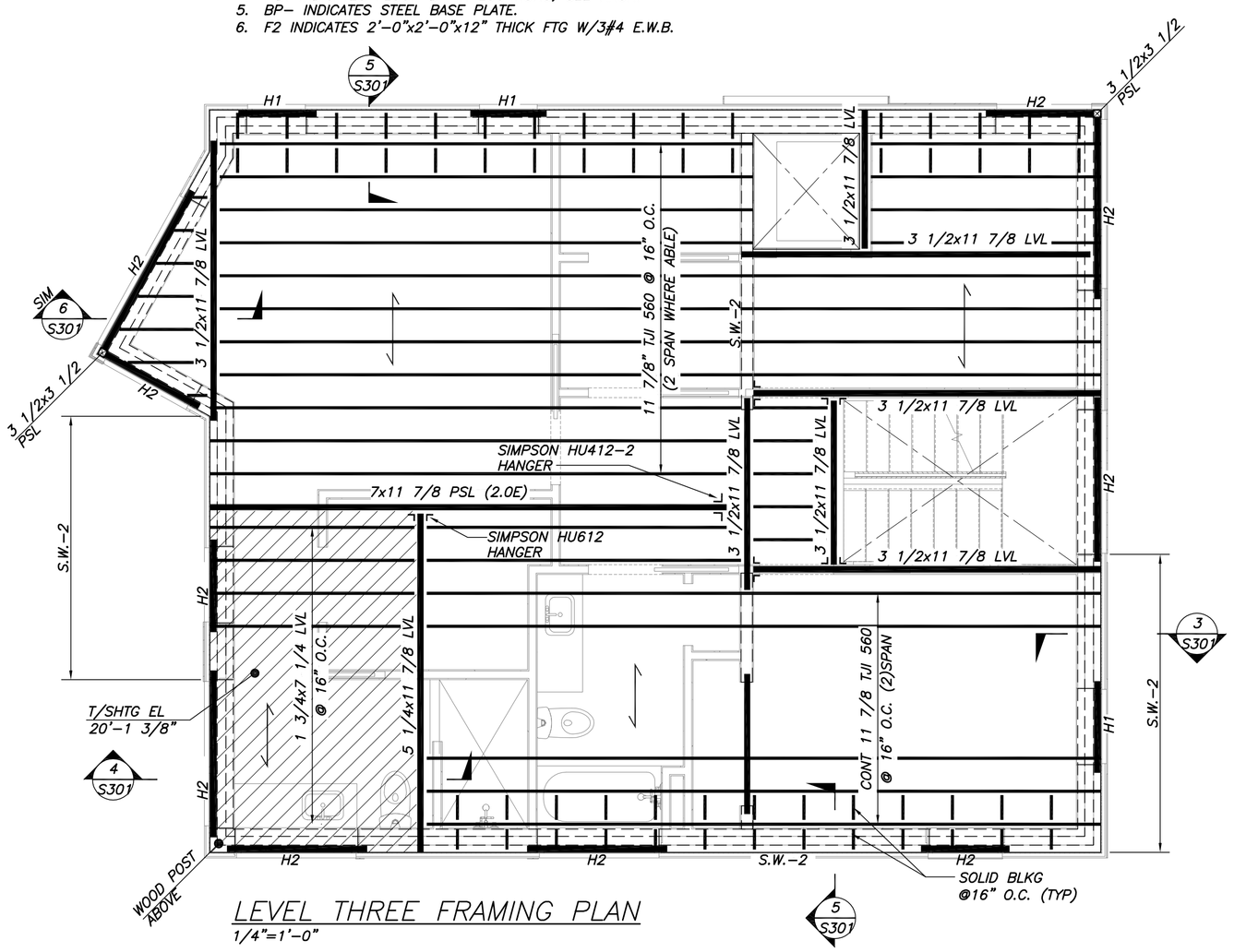


LEVEL TWO FRAMING PLAN

1/4"=1'-0"

NOTES:

1. INDICATES SPAN DIRECTION OF 3/4" T&G ADVANTECH FLOOR SHEATHING.
2. TOP OF SHEATHING EL 10'-6".
3. TOP OF STEEL EL 9'-9 7/8".



LEVEL THREE FRAMING PLAN

1/4"=1'-0"

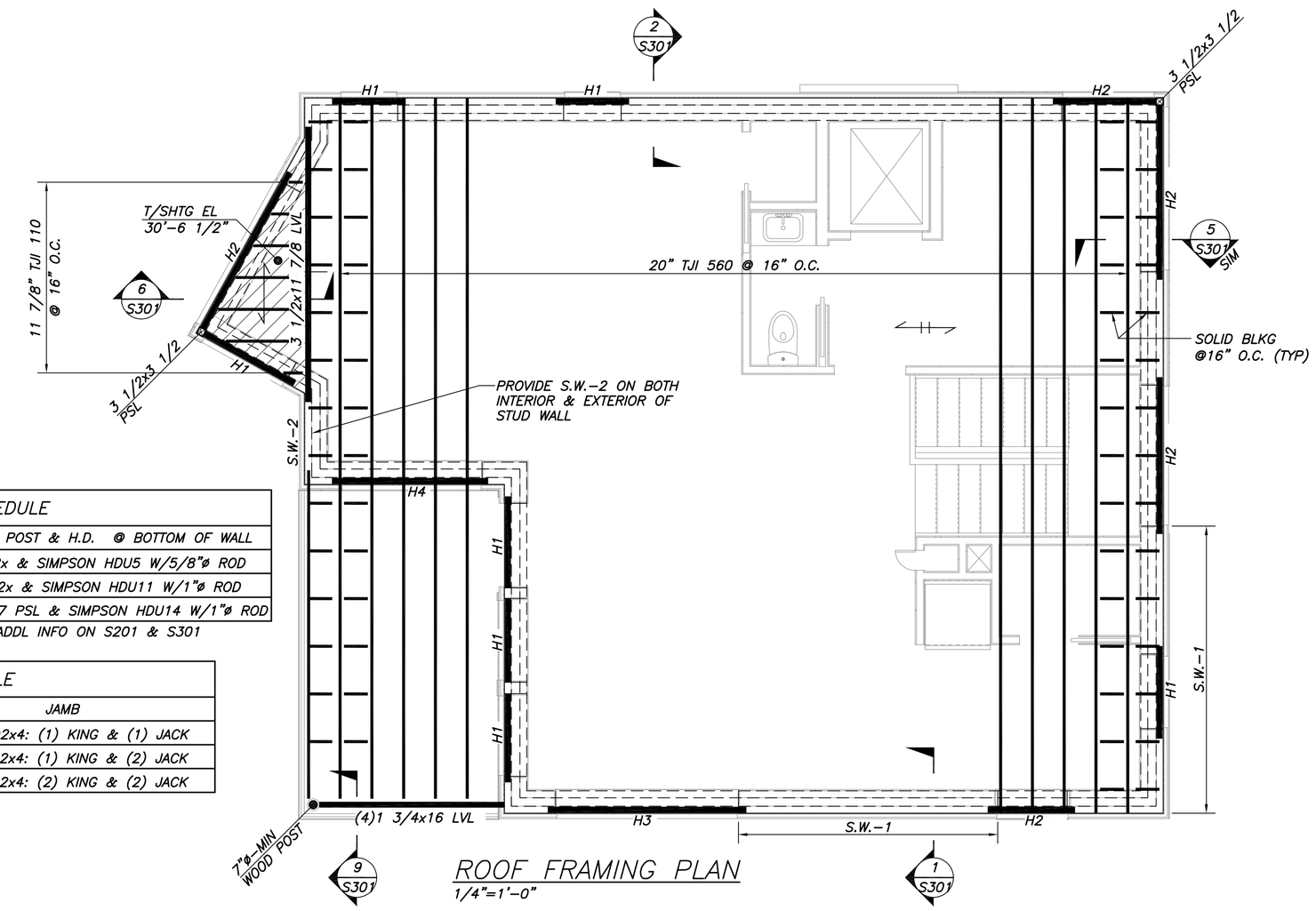
NOTES:

1. INDICATES SPAN DIRECTION OF 3/4" T&G ADVANTECH FLOOR SHEATHING.
2. TOP OF SHEATHING EL 20'-6" U.N.O. ON PLAN.
3. H- INDICATES HEADER. SEE HEADER SCHEDULE THIS DWG.

SHEARWALL SCHEDULE		
MARK	PANEL EDGE FASTENING	END POST & H.D. @ BOTTOM OF WALL
S.W.-1	8d @ 6" O.C.	(2)2x & SIMPSON HDU5 W/5/8"ø ROD
S.W.-2	8d @ 4" O.C.	(3)2x & SIMPSON HDU11 W/1"ø ROD
S.W.-3	8d @ 3" O.C.	5 1/4x7 PSL & SIMPSON HDU14 W/1"ø ROD

SEE TYP H.D. DETAIL @ FLOOR & FDN FOR ADDL INFO ON S201 & S301

HEADER SCHEDULE		
MARK	SIZE	JAMB
H1	(2)2x6	(2)2x4: (1) KING & (1) JACK
H2	(2)2x8	(3)2x4: (1) KING & (2) JACK
H3	(2)1 3/4x9 1/2 LVL (1.9E)	(4)2x4: (2) KING & (2) JACK



ROOF FRAMING PLAN

1/4"=1'-0"

NOTES:

1. INDICATES SPAN DIRECTION OF 5/8" ROOF SHEATHING.
2. H- INDICATES HEADER. SEE HEADER SCHEDULE THIS DWG.

BOGG + KIEFNER RESIDENCE

100 Sheridan Street Portland, ME

Project Description

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CONSULTANTS:

REVISIONS:

ISSUED:	09/29/2014
PROJECT No:	3401
DRAWN BY:	MSK
CHECKED BY:	NRM

SHEET TITLE: FOUNDATION & FRAMING PLANS

S101