

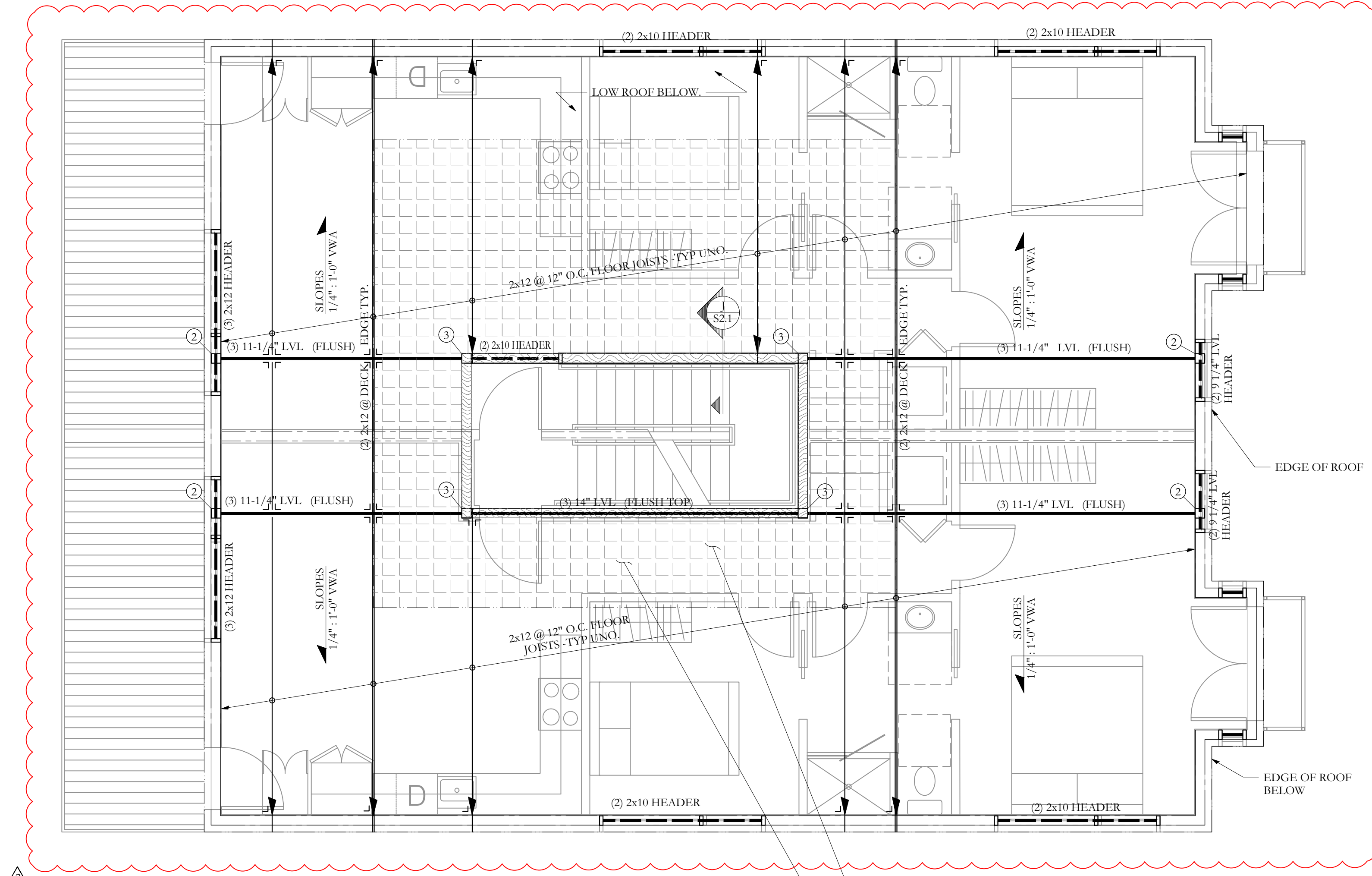
□	WOOD POST
○	STEEL COLUMN
(X)	NUMBER OF WOOD STUDS IN POST BELOW
A	COLUMN ABOVE THIS LEVEL
C	COLUMN CONTINUOUS THROUGH THIS LEVEL
←	JOIST BEARING
—	CONTINUOUS JOIST WITH INTERMEDIATE BEARING
—	FLUSH FRAMED JOIST BEARING WITH HANGER
—	WOOD STUD BEARING WALL BELOW
—	OVER FRAMING BY OTHERS -TYP
X/T	NUMBER OF TRIM STUDS UNDER HEADER
X/K	NUMBER OF KING STUDS ADJACENT TO HEADER

STAIR ROOF FRAMING PLAN

NOTES:

- COORDINATE ELEVATIONS W/ ARCH DWGS.
- SEE SHEET S1.0 FOR GENERAL STRUCTURAL NOTES
- ALL WOOD COLUMNS IN 2x6 WALLS SHALL BE 3-2x6 AND IN 2x4 WALLS SHALL BE 3-2x4 UNLESS NOTED OTHERWISE ON PLANS
- ALL BEAMS ARE DROPPED, UNO
- ALL HEADERS IN 2x6 BEARING WALLS ARE (2) 2x6 NO.1 GRADE SPF MIN, UNO
- ALL HEADERS IN 2x4 BEARING WALLS ARE (2) 2x6 NO.1 GRADE SPF MIN, UNO
- ALL ROOF SHEATHING TO BE 5/8", SEE GENERAL NOTES FOR ADDITIONAL INFORMATION -TYP

SCALE 1/4"=1'-0"



□	WOOD POST
○	STEEL COLUMN
(X)	NUMBER OF WOOD STUDS IN POST BELOW
A	COLUMN ABOVE THIS LEVEL
C	COLUMN CONTINUOUS THROUGH THIS LEVEL
←	JOIST BEARING
—	CONTINUOUS JOIST WITH INTERMEDIATE BEARING
—	FLUSH FRAMED JOIST BEARING WITH HANGER
—	WOOD STUD BEARING WALL BELOW
—	OVER FRAMING BY OTHERS -TYP
X/T	NUMBER OF TRIM STUDS UNDER HEADER
X/K	NUMBER OF KING STUDS ADJACENT TO HEADER

ROOF FRAMING PLAN

NOTES:

- SEE SHEET S1.0 FOR GENERAL STRUCTURAL NOTES
- ALL WOOD COLUMNS IN 2x6 WALLS SHALL BE 3-2x6 AND IN 2x4 WALLS SHALL BE 3-2x4 UNLESS NOTED OTHERWISE ON PLANS
- ALL BEAMS ARE DROPPED, UNO
- ALL HEADERS IN 2x6 BEARING WALLS ARE (2) 2x6 NO.1 GRADE SPF MIN, UNO
- ALL HEADERS IN 2x4 BEARING WALLS ARE (2) 2x6 NO.1 GRADE SPF MIN, UNO
- ALL ROOF SHEATHING TO BE 5/8", SEE GENERAL NOTES FOR ADDITIONAL INFORMATION -TYP

SCALE 1/4"=1'-0"

HATCH INDICATES AREA OF WOOD FRAMED DECK ON PREDESTAL SYSTEM ABOVE W/ RAILING - SEE ARCHITECTURAL PLANS FOR DETAILS -TYP. DESIGN INCLUDES ADD'L 20PSF DL FOR PAVER SYSTEM

TYPICAL 40 PSF LIVE LOAD RATED ROOF DECK AREA

Structural Integrity
Consulting Engineers, Inc.

46 Forest Ave.
Portland, ME, 04101
p. 207-774-4614
f. 866-793-7835
www.structuralinteg.com

BUILD WITH CONFIDENCE
© 2017 Structural Integrity Consulting Engineers, Inc.

PROJECT NO. **16035**
PROJECT NAME **7 CUMBERLAND PORTLAND, ME**

ISSUE DATE **8/8/17**
SHEET SCALE **AS NOTED**

REVISIONS

1	3/15/2017	
2	12/29/2017	
3	1/16/2018	
4		
5		

DRAWN BY **MKL**
SHEET TITLE **UPPER ROOF FRAMING PLAN**

S1.5