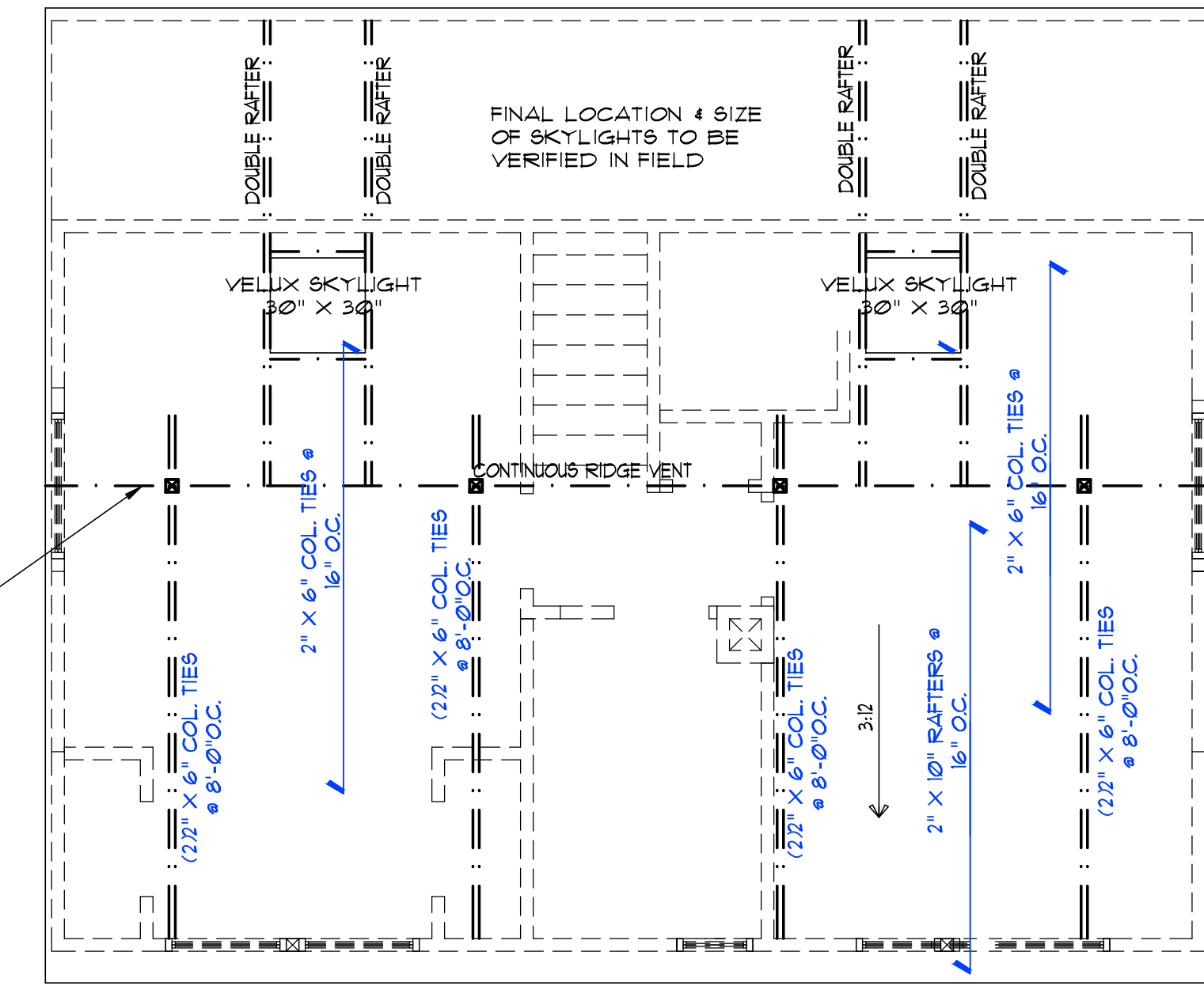


**1 SECOND FLOOR PLAN**  
SCALE: 1/4" = 1'-0"

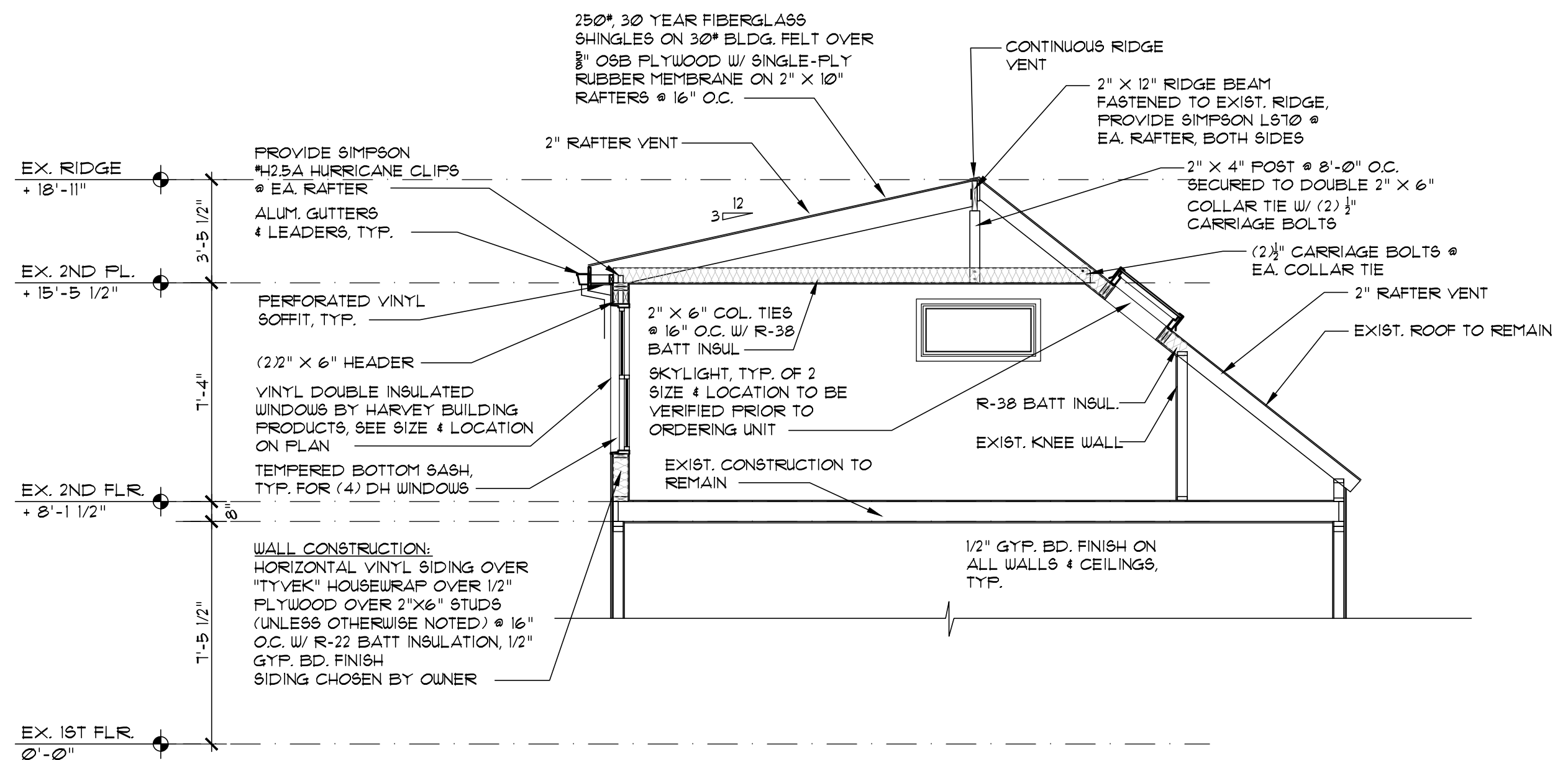
2" X 12" RIDGE BEAM FASTENED TO EXIST. RIDGE, PROVIDE HURRICANE CLIPS



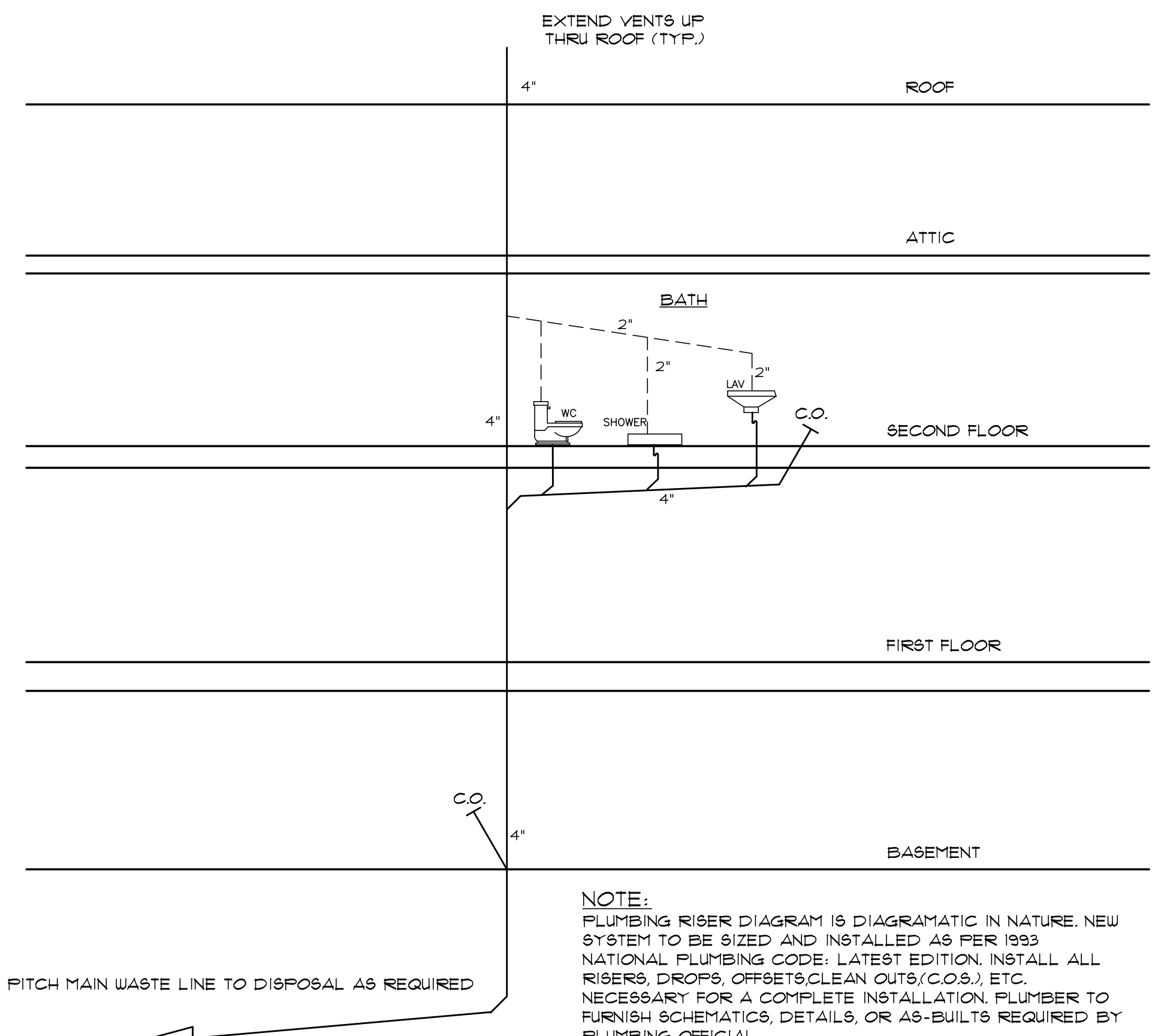
**2 ROOF PLAN**  
SCALE: 1/4" = 1'-0"

**General Notes:**

- SEE DIAG. GC-1 FOR GENERAL & STRUCTURAL NOTES.
- FLOOR PLAN NOTES:
  - ALL EXTERIOR WALL FRAMING SHALL BE CONSTRUCTED OF 2"x6" STUDS AND ALL INTERIOR WALL FRAMING SHALL BE CONSTRUCTED OF 2"x4" STUDS, UNLESS OTHERWISE NOTED.
  - PROVIDE SMOKE ALARMS AND CARBON MONOXIDE DETECTORS WHERE INDICATED. ALL SMOKE ALARMS ARE TO BE HARD WIRED, INTERCONNECTED AND WITH BATTERY BACK-UP.
  - PROVIDE 4" X 4" WOOD POSTS DOWN DIRECTLY TO BEARING WALLS OR MAIN GIRDERS WHERE INDICATED, UNLESS OTHERWISE NOTED.
  - DOUBLE JOISTS UNDER ALL PARALLEL PARTITIONS AND DOUBLE EVERY THIRD JOIST UNDER KITCHEN, BATHS, AND FOYER AND AREAS TO RECEIVE STONE OR TILE FLOORS.
  - ALL NEW WINDOWS TO BE MANUFACTURED BY HARVEY BUILDING PRODUCTS, SHOWN ON PLANS ARE ROUGH-OPENING DIMENSIONS. ALL NEW WINDOWS ARE TO HAVE FULL SCREENS, STANDARD HARDWARE AND FVC SNAP IN DIVIDED LIGHT GRILLES. ALL DESIGNATED WINDOW TYPES, SIZES, MANUFACTURERS AND OPTIONS ARE TO BE VERIFIED WITH AND APPROVED BY THE PROJECT OWNER PRIOR TO WINDOW ORDERING BY THE CONTRACTOR.
  - ALL WINDOWS TO BE INSTALLED AT 6'-6" ABOVE FINISH FLOOR, UNLESS OTHERWISE NOTED.
- ROOF NOTES:
  - PROVIDE 4" X 4" WOOD POSTS DOWN DIRECTLY TO BEARING WALLS OR MAIN GIRDERS WHERE INDICATED, UNLESS OTHERWISE NOTED.
  - PROVIDE 3/4" T. & G. SUB-FLOORING GLUE NAILED IN AREAS OF MECHANICAL EQUIPMENT AND ACCESS TO EQUIPMENT.
  - PROVIDE CONTINUOUS RIDGE VENTS, AND SOFFIT VENTS @ 48" O.C. MAX.
  - INSTALL 250# ASPHALT SHINGLES ON 15# FELT PAPER ON 5/8" EXTERIOR GRADE PLYWOOD SHEATHING ON ROOF RAFTERS AS NOTED ON PLANS.
  - USE "ICE AND WATER" SHIELD, FULL COVERAGE OVER CATHEDRAL SPACES AND CONTINUOUS FROM EAVE EDGE TO 2'-0" INSIDE OF EXTERIOR WALLS.
  - PROVIDE MTL. FLASHING AS REQUIRED.
- PROVIDE SERVICE RECEPTACLE AND LIGHT AT MECHANICAL EQUIPMENT.



**3 SECTION**  
SCALE: 1/4" = 1'-0"



**4 PLUMBING RISER DIAGRAM**  
SCALE: N.T.S.

NOTE: PLUMBING RISER DIAGRAM IS DIAGRAMATIC IN NATURE. NEW SYSTEM TO BE SIZED AND INSTALLED AS PER 1993 NATIONAL PLUMBING CODE: LATEST EDITION. INSTALL ALL RISERS, DROPS, OFFSETS, CLEAN OUTS (C.O.S.), ETC. NECESSARY FOR A COMPLETE INSTALLATION. PLUMBER TO FURNISH SCHEMATICS, DETAILS, OR AS-BUILTS REQUIRED BY PLUMBING OFFICIAL.

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NOT VALID FOR CONSTRUCTION WITHOUT SEAL

**Project:**  
ADDITION & ALTERATION TO:  
Loef Residence  
1514 Washington Ave.  
Portland, ME 04101  
**Owner:**  
Christian & Katrina Loef

**BLOCK:** 347  
**LOT:** C050001

**SHEET TITLE:**  
SECOND FLOOR PLAN  
ROOF PLAN, SECTION,  
RISER DIAGRAM &  
NOTES

Rev. #	Date	Remarks
06/20/2017		Issued for Permit
04/26/2017		Issued for Review
03/14/2017		Design

**JOB NUMBER:** 2017-10  
**DATE:** 03/14/2017  
**DRAWN BY:** dp/JAM  
**CHECKED BY:** JAM

SHEET NO.  
**A-1**