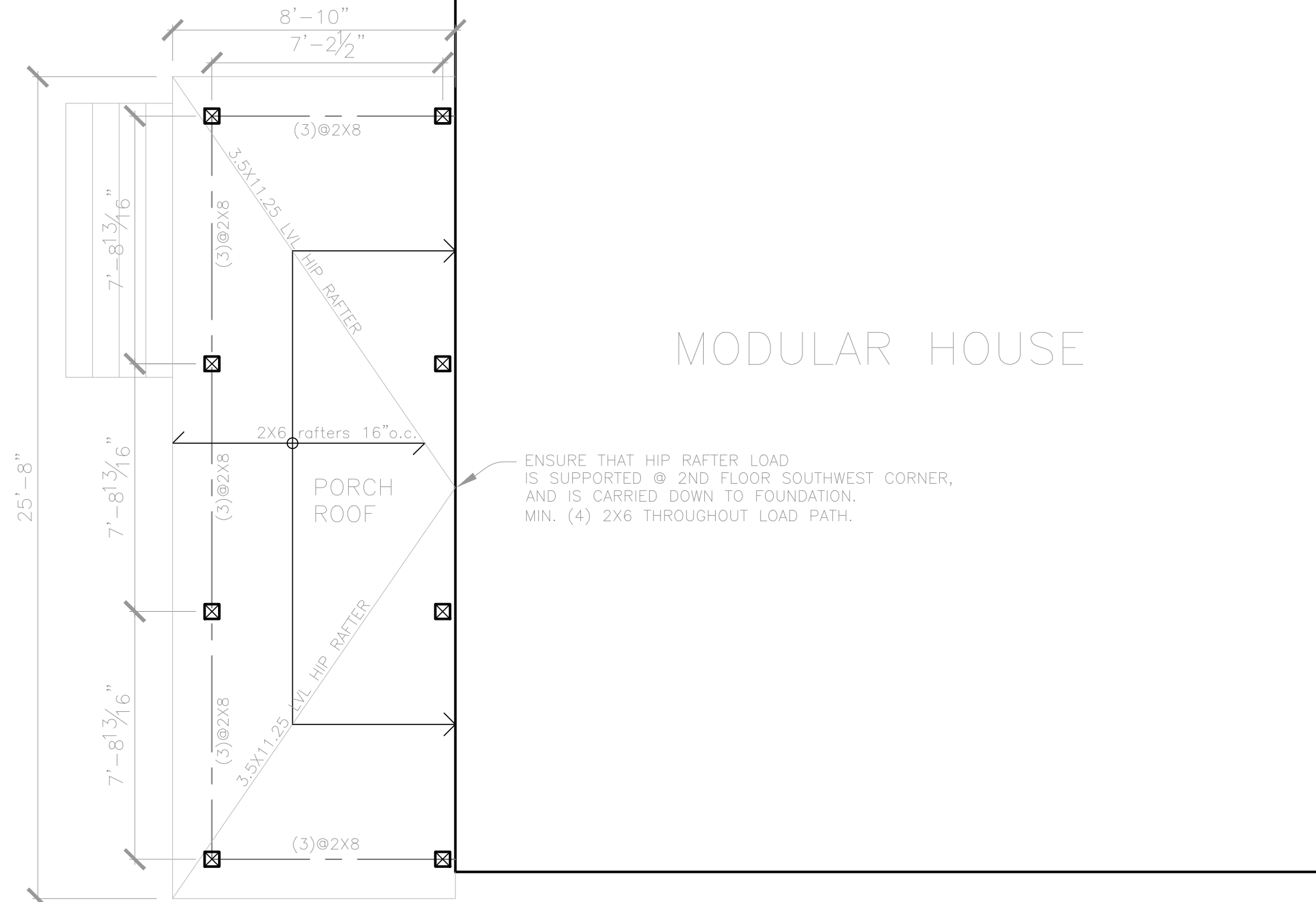


Note: Porch post layout based on dividing porch roof span into thirds. Overall Stair width determined by aligning newel posts with porch posts.

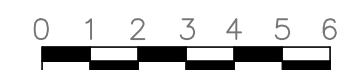


ENSURE THAT HIP RAFTER LOAD IS SUPPORTED @ 2ND FLOOR SOUTHWEST CORNER, AND IS CARRIED DOWN TO FOUNDATION. MIN. (4) 2X6 THROUGHOUT LOAD PATH.

- NOTES:
- 1.) ALL WOOD FRAMING MEMBERS THAT REST ON CONCRETE OR MASONRY EXTERIOR WALLS OR ARE LESS THAN 8" FROM THE EXPOSED GROUND SHALL BE OF A ROT RESISTANT MATERIAL.
  - 2.) ALL WOOD JOISTS OR THE BOTTOM OF A WOOD STRUCTURAL FLOOR WHEN CLOSER THAN 18", OR WOOD GIRDERS WHEN CLOSER THAN 12", TO THE EXPOSED GROUND, SHALL BE OF A ROT RESISTANT MATERIAL.
  - 3.) NEW WOOD SIDING AND/OR SHEATHING TO BE ABOVE GRADE A MINIMUM OF 6" OR ELSE OF A ROT RESISTANT MATERIAL.
  - 4.) ALL DECK/STAIR FRAMING/DECKING TO BE OF ROT RESISTANT WOOD.

☒ pressure treated 6X6

FASTENER SCHEDULE	
SILL PLATE TO FOUNDATION	1/2" ANCHOR BOLT @ 36" O.C. W/ 3" PLATE WASHER; 9" MIN. EMBEDMENT
ROOF SHEATHING	8d @ 6" O.C. EDGE / 12" O.C. FIELD (TYPICAL PANELS) 8d @ 6" O.C. EDGE / 6" O.C. FIELD (PERIMETER PANELS)
WALL SHEATHING	8d @ 6" O.C. EDGE / 12" O.C. FIELD
FLOOR SHEATHING	12d RING OR SPIRAL NAILS @ 6" O.C. EDGE / 12" O.C. FIELD
POST BRACES TO CONCRETE	SIMPSON TYPE AB
POST CAPS	SIMPSON BC OR LC (MATCH POST SIZE)
JOIST ON SILL, TOP PLATE, OR GIRDER	SIMPSON LUS HANGER OR 4 - 8d (TOENAILED) WHEN JOIST BEARS ON SUPPORT
BRIDGING / BLOCKING TO JOIST	2 - 8d (TOENAILED)
BLOCKING TO SILL / TOP PLATE	3 - 16d (TOENAILED)
LEDGER STRIP TO BEAM	3 - 16d (FACE NAILED, PER JOIST)
JOIST ON LEDGER TO BEAM	3 - 8d (TOENAILED)
BAND / RIM JOIST TO JOIST	3 - 16d (END NAILED)
RIM JOIST TO SILL / TOP PLATE	2 - 16d PER FOOT
TOP PLATE TO TOP PLATE	2 - 16d PER FOOT
TOP PLATES AT INTERSECTION	4 - 16d EACH SIDE
STUD TO STUD	1 - 16d @ 12" O.C.
HEADER TO HEADER	16d @ 8" O.C. ALONG EDGES
TOP OR BOTTOM PLATE TO STUD	2 - 16d
BOTTOM PLATE TO JOIST OR BLOCKING	2 - 16d PER FOOT
RAFTER TO TOP PLATE	SIMPSON HI HURRICANE TIE
CEILING JOIST TO TOP PLATE	2 - 8d (TOENAILED)
BLOCKING TO RAFTER	2 - 8d EACH END
BAND JOIST TO RAFTER	2 - 16d EACH END
SLOPED/SKEWED RAFTER HANGERS AT RIDGE/HIP BEAMS	SIMPSON LSU

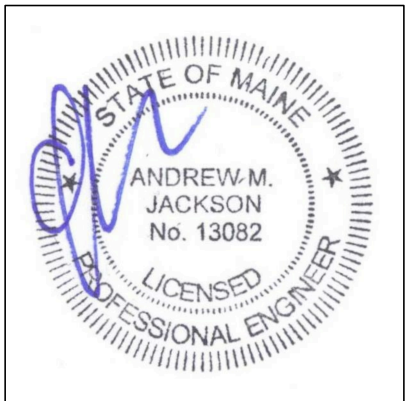


A Proposed Porch Roof Framing Plan  
1/4" = 1'-0"

**Rachel Conly**  
Architectural Design

26 Sterling Street  
Peaks Island, Maine 04108  
207.766.5625

Proposed  
Porch Roof  
Framing Plan



PROJECT

Carter Residence  
19 Merriam St.  
Peaks Island, ME  
04106

DATE  
12.20.14

REVISED

SCALE  
1/4" = 1'-0"

DRAWN BY  
Rachel &  
Harvey

NOTES

S3