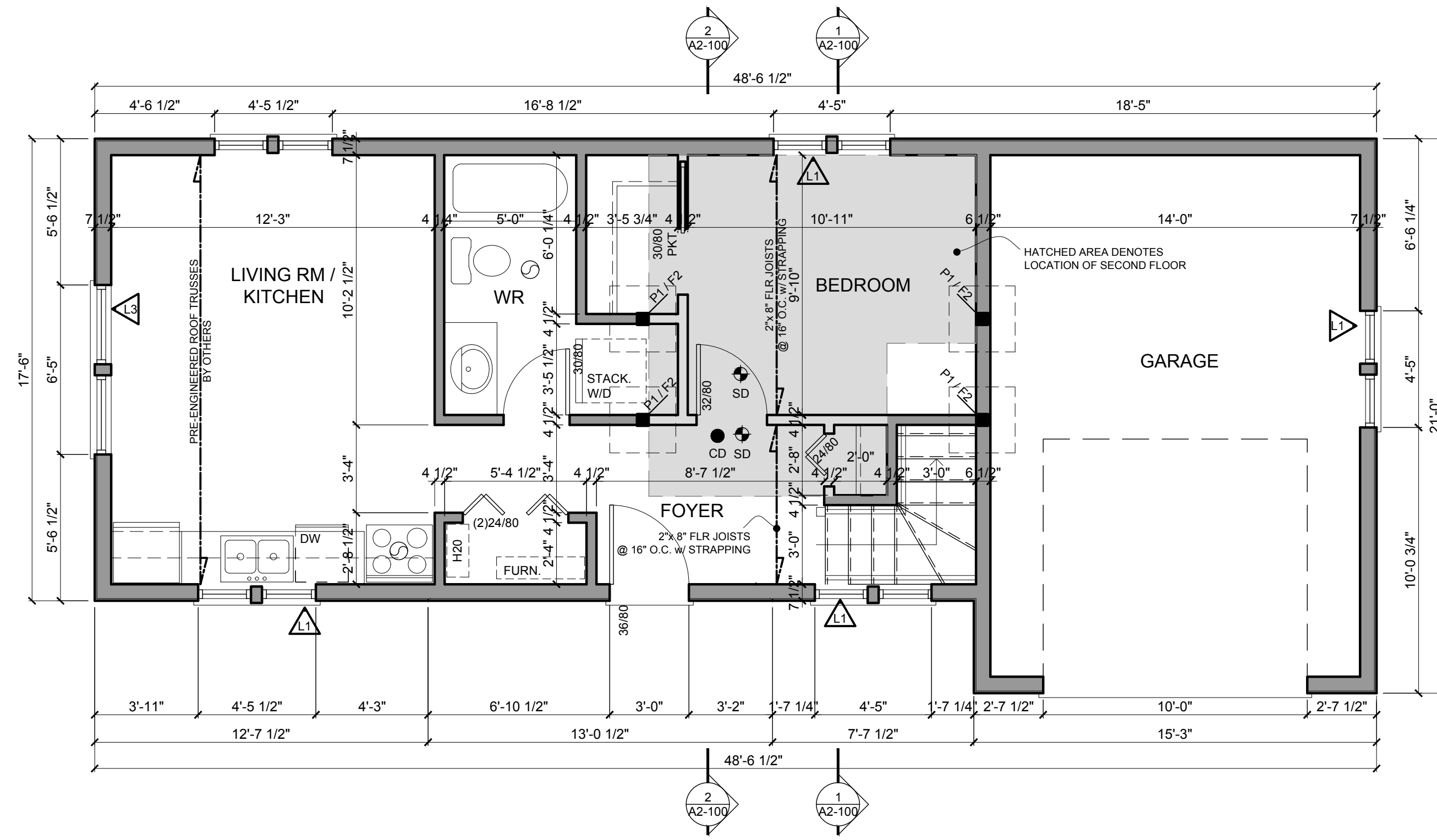


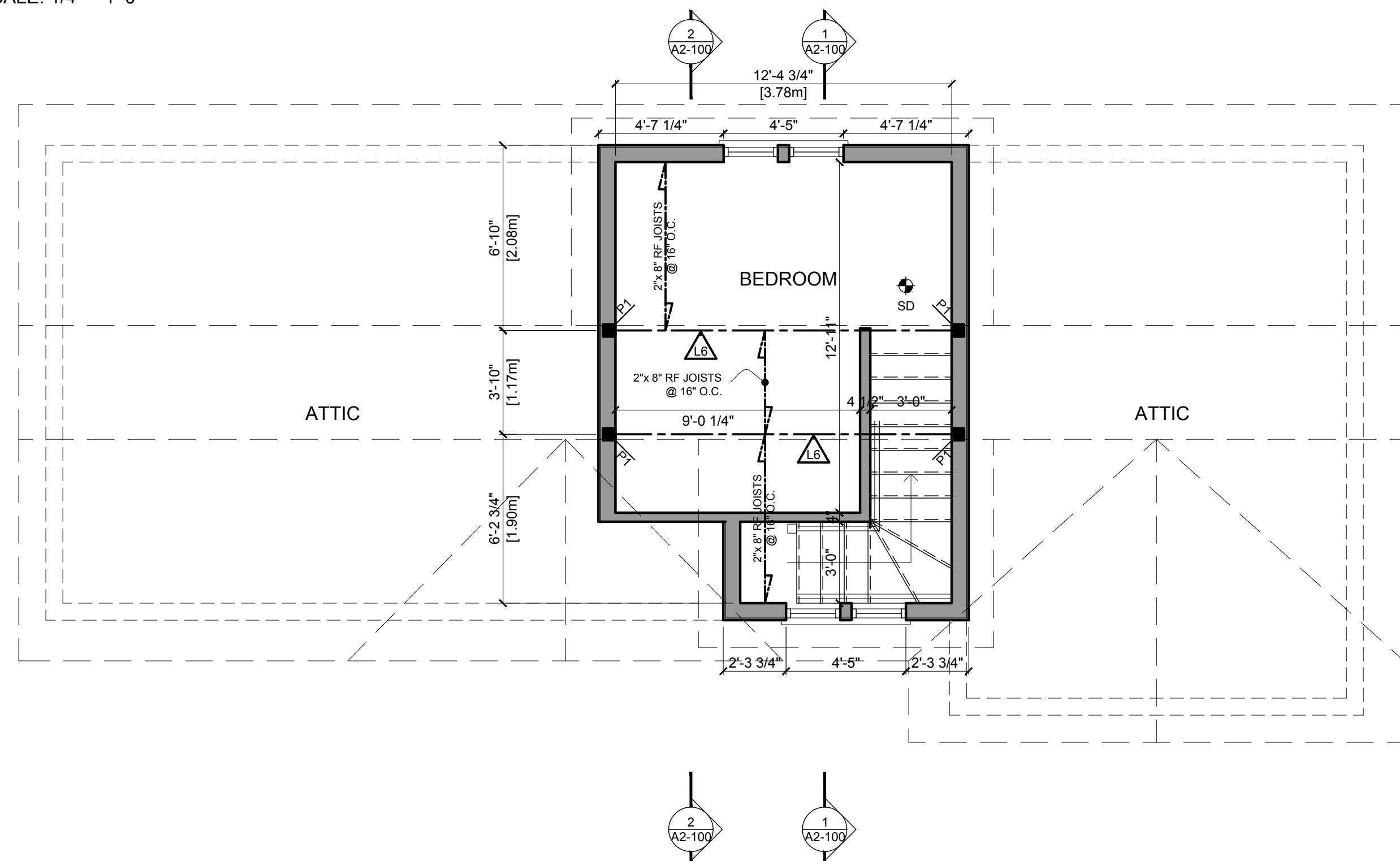
FOUNDATION PLAN

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



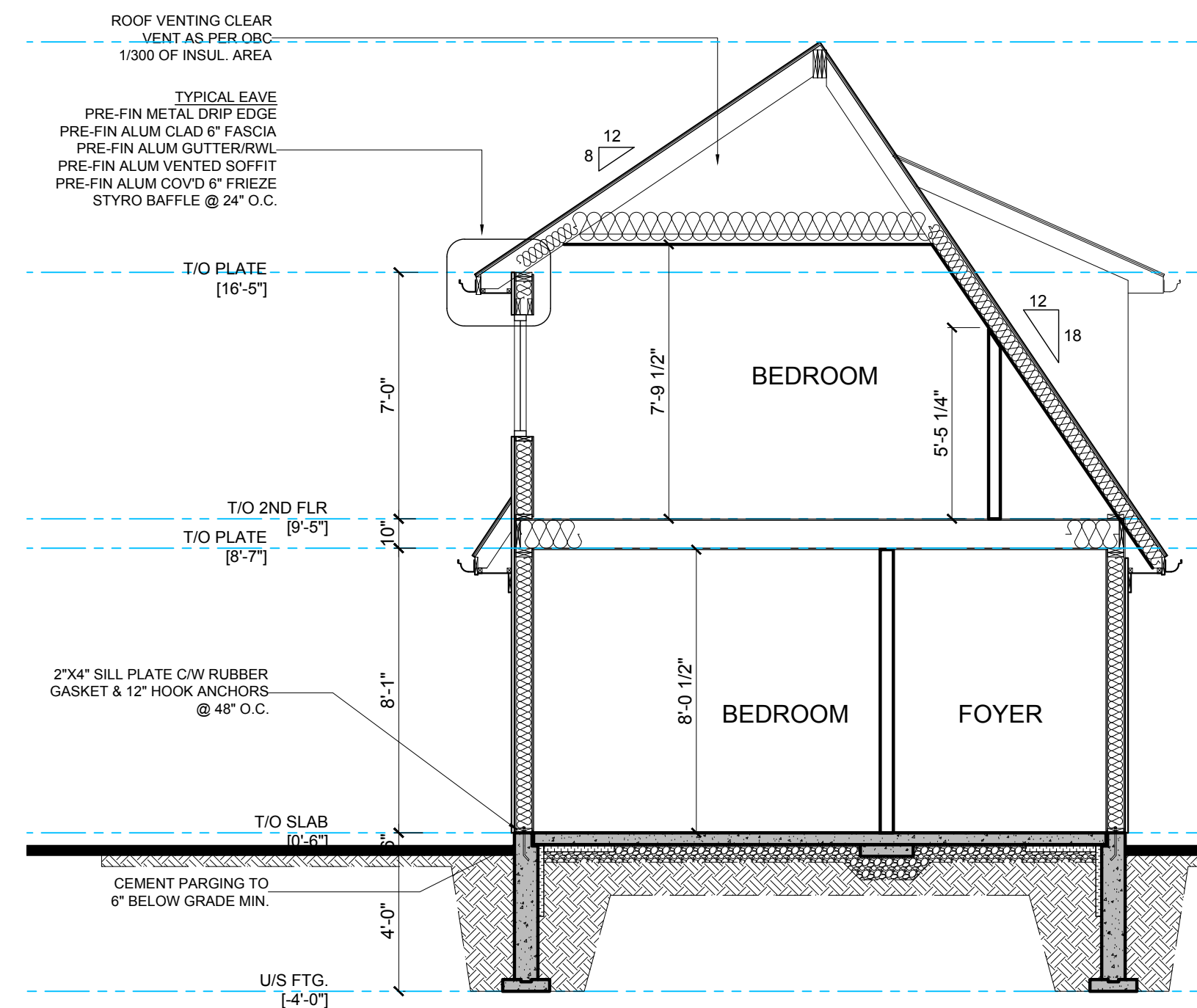
FLOOR PLAN

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



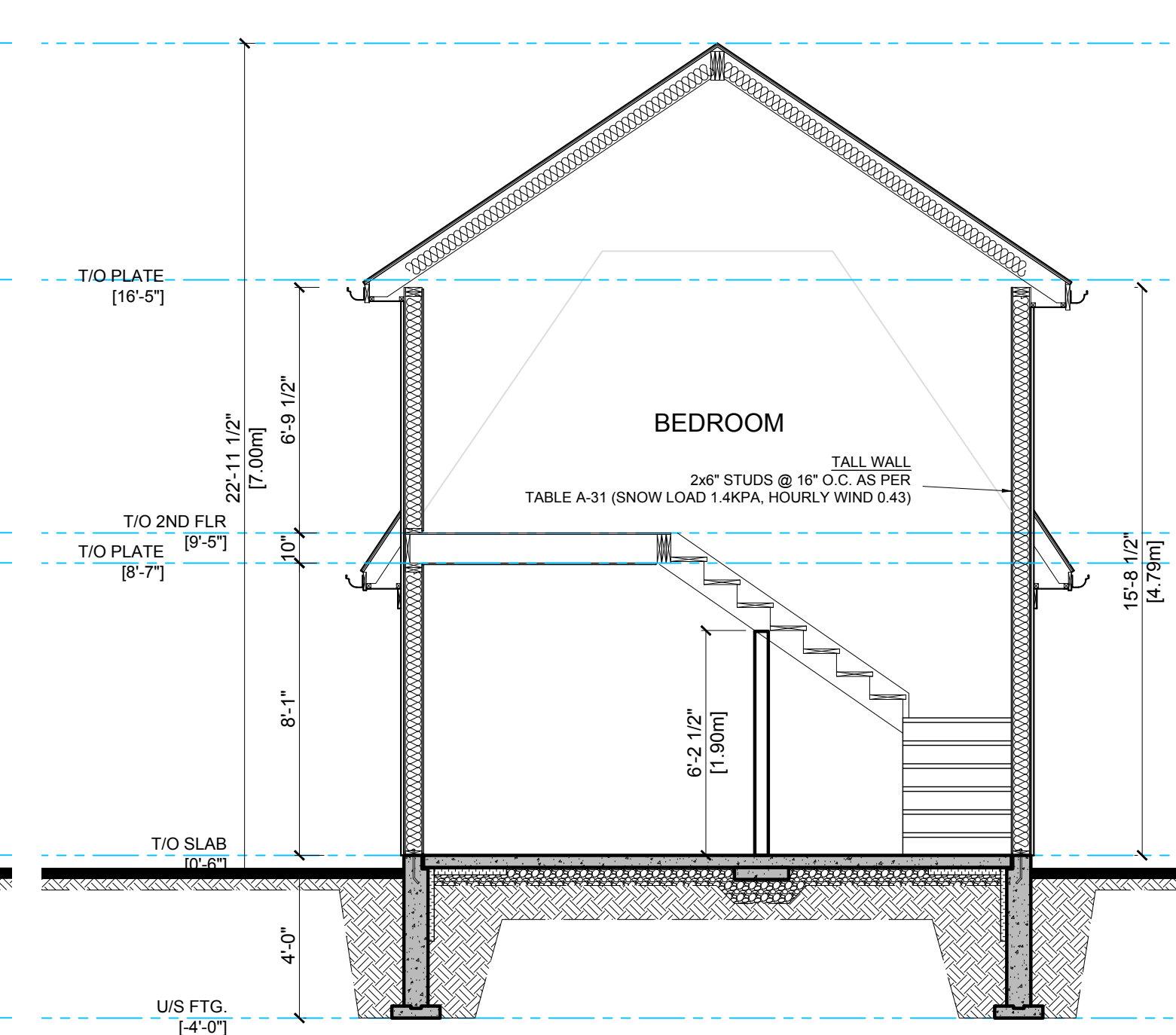
SECOND FLOOR PLAN

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



BUILDING SECTION 1

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

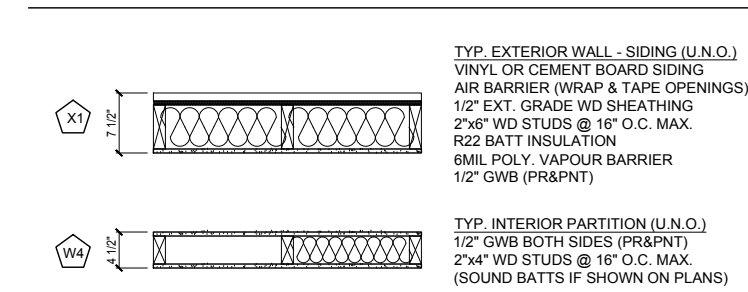


BUILDING SECTION 2

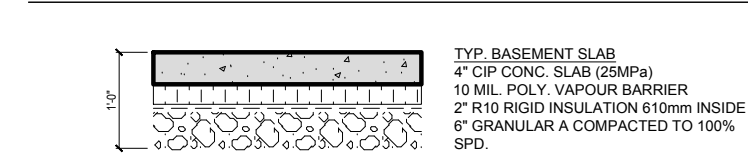
SCALE: 1/4" = 1'-0"

- FOOTING SCHEDULE**
 F1 - 12" DIA. SONOTUBE 48" DP.
 F2 - 30" 30" x 6" w/ 2-15M REBAR ew
- LINTEL SCHEDULE**
 L1 - 2-2x6"
 L2 - 2-2x6"
 L3 - 2-2x8"
 L4 - 3-2x8"
 L5 - 2-2x10"
 L6 - 3-2x10"
 L7 - 2-2x12"
 L8 - 3-2x12"
 L9 - 3 3/4" x 3 3/4" STL
 L10 - 3 3/4" x 5 1/2" STL (LLV)
 L11 - W16x26 STL BEAM & PL 10' x 1/2" THK
- POST SCHEDULE**
 P1 - 3-2x4"
 P2 - 3 1/2" dia STEEL POST w/ BOTTOM & TOP PLATE (PLATES 6" x 6" x 1/2" STL)
 P3 - 4-2x6"
 P4 - 8x8 P.T. WD COLUMN
- NOTE:** WELD ALL STEEL/PLATE/LINTEL CONNECTIONS
- FLOOR DESIGN LOADS**
 DEAD= 15 psf
 LIVE= 40 psf
- * 1.5" conc. topping add 19 psf

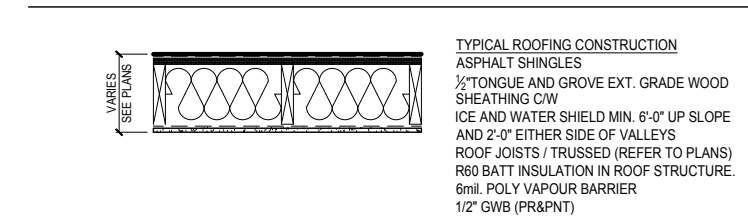
WALL SCHEDULE



CONCRETE SLAB ASSEMBLIES



ROOF ASSEMBLIES



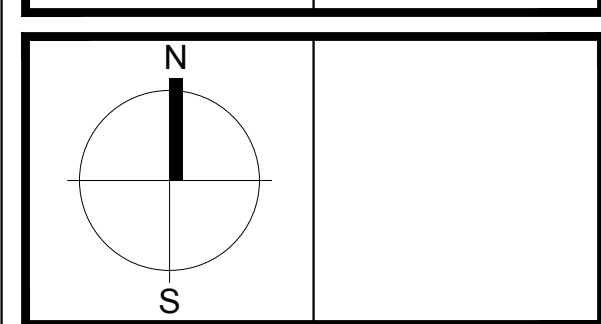
Seal:	Seal:
-------	-------

Seal:	Seal:
-------	-------

No.	Date	Revision
01	Oct. 26, 2023	Issued for Client Review
02	Nov. 13, 2023	Issued for Client Review
03	Nov. 21, 2023	Issued for Client Review
04	Feb. 20, 2024	Issued for Client Review
05	Mar. 10, 2024	Issued for Client Review
06	Mar. 10, 2024	Issued for Permit
07	Mar. 25, 2024	Re-issued for Minor Variance
08	May 15, 2024	Re-issued for Minor Variance
09	May 22, 2024	Re-issued for Minor Variance
10	May 22, 2024	Re-issued for Minor Variance
11	May 22, 2024	Re-issued for Minor Variance
12	May 22, 2024	Re-issued for Minor Variance
13	May 22, 2024	Re-issued for Minor Variance
14	June 9, 2024	Re-issued for Minor Variance

Project Name:
New Accessory Dwelling Unit
Kirk Residence
 4820 Portage Road, Niagara Falls

Drawing Name:
Floor Plans
Building Sections



Project No.:	
Scale:	As Noted
Date:	Oct. 2023

Drawing No.:

A2-100