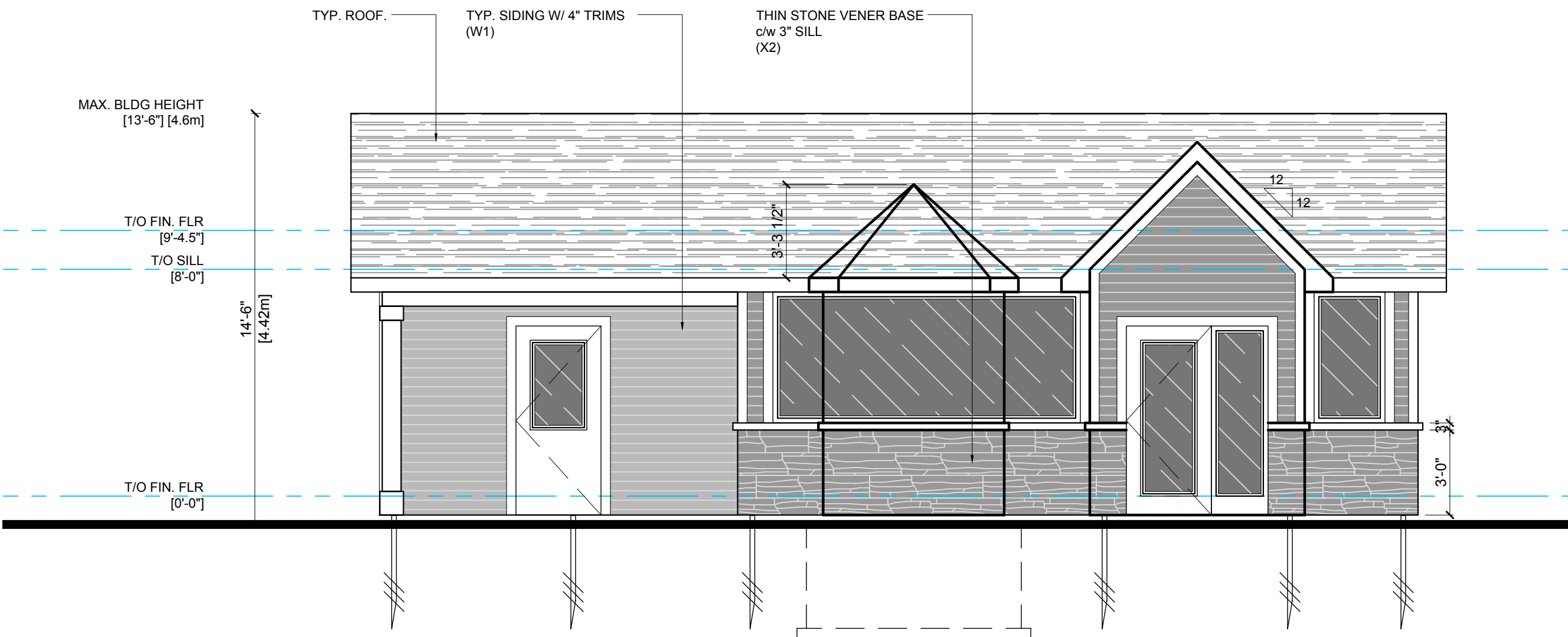
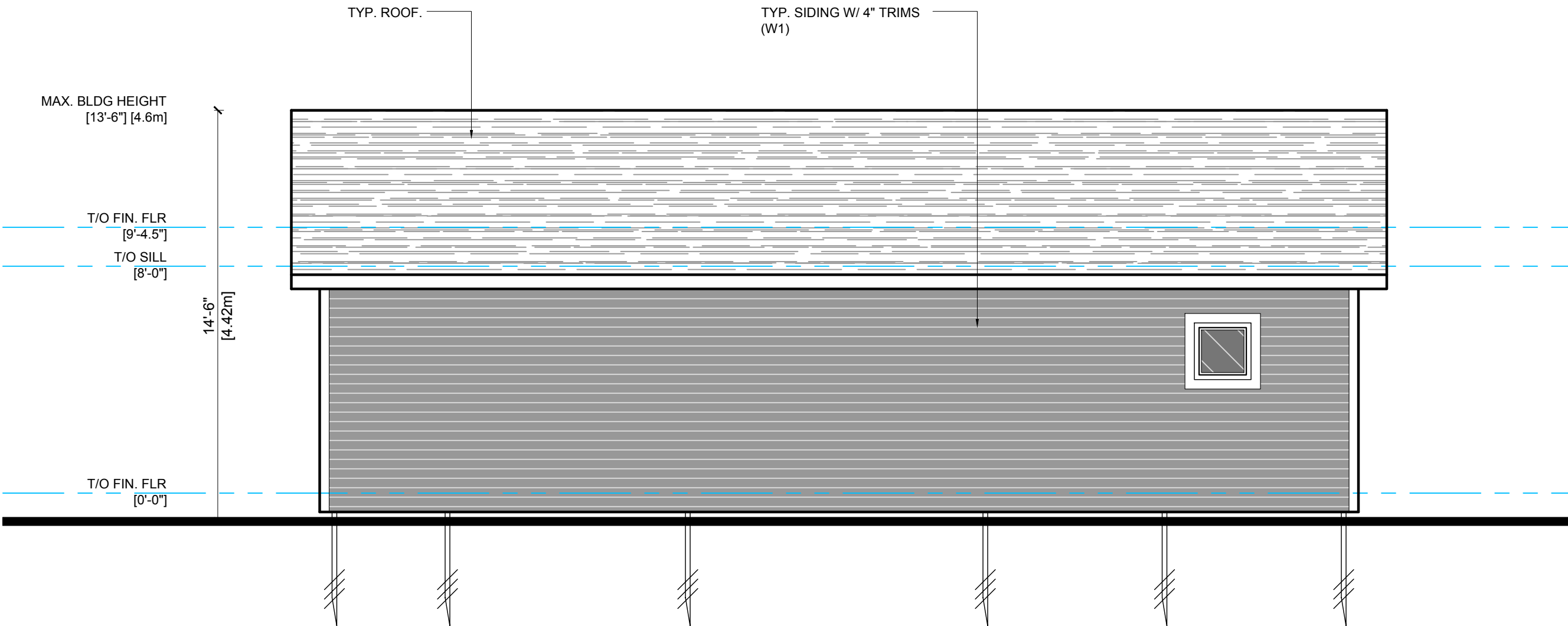




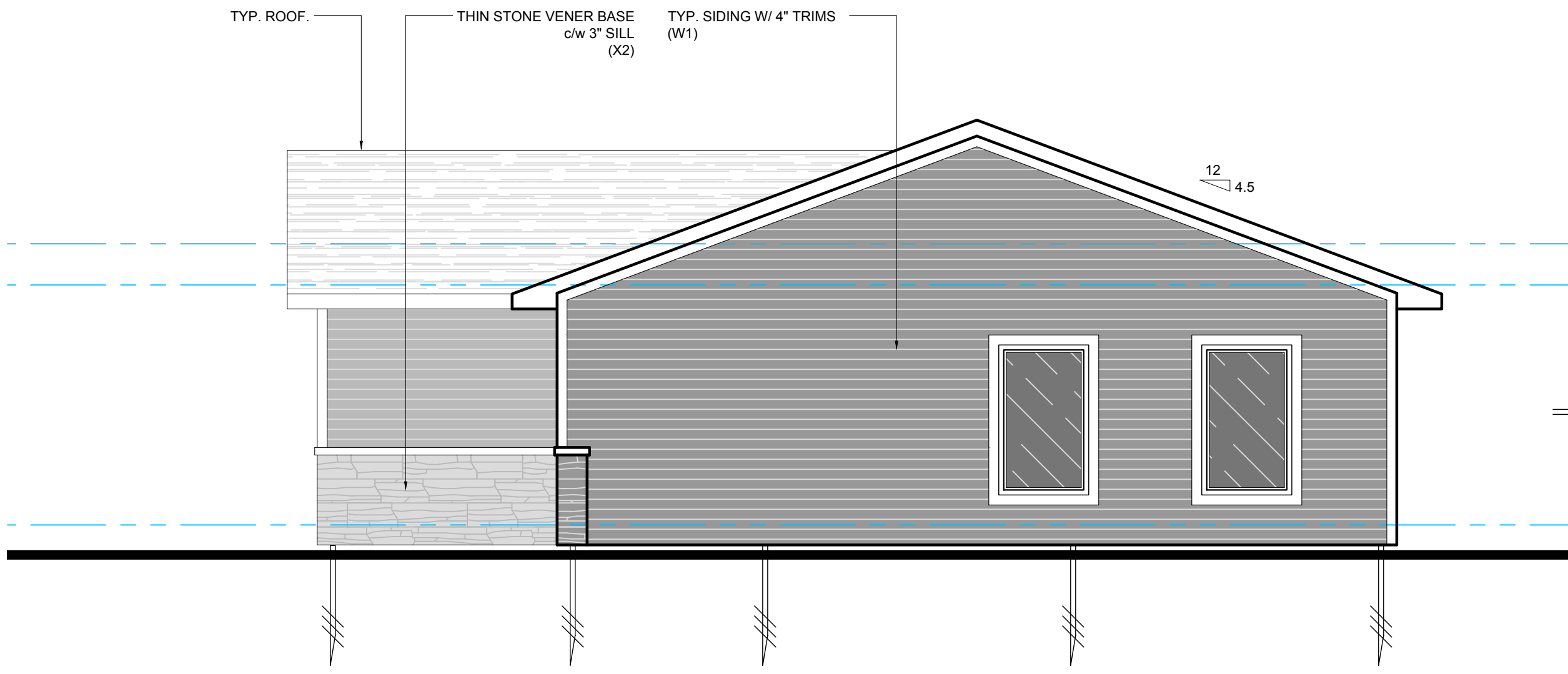
SOUTH ELEVATION

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



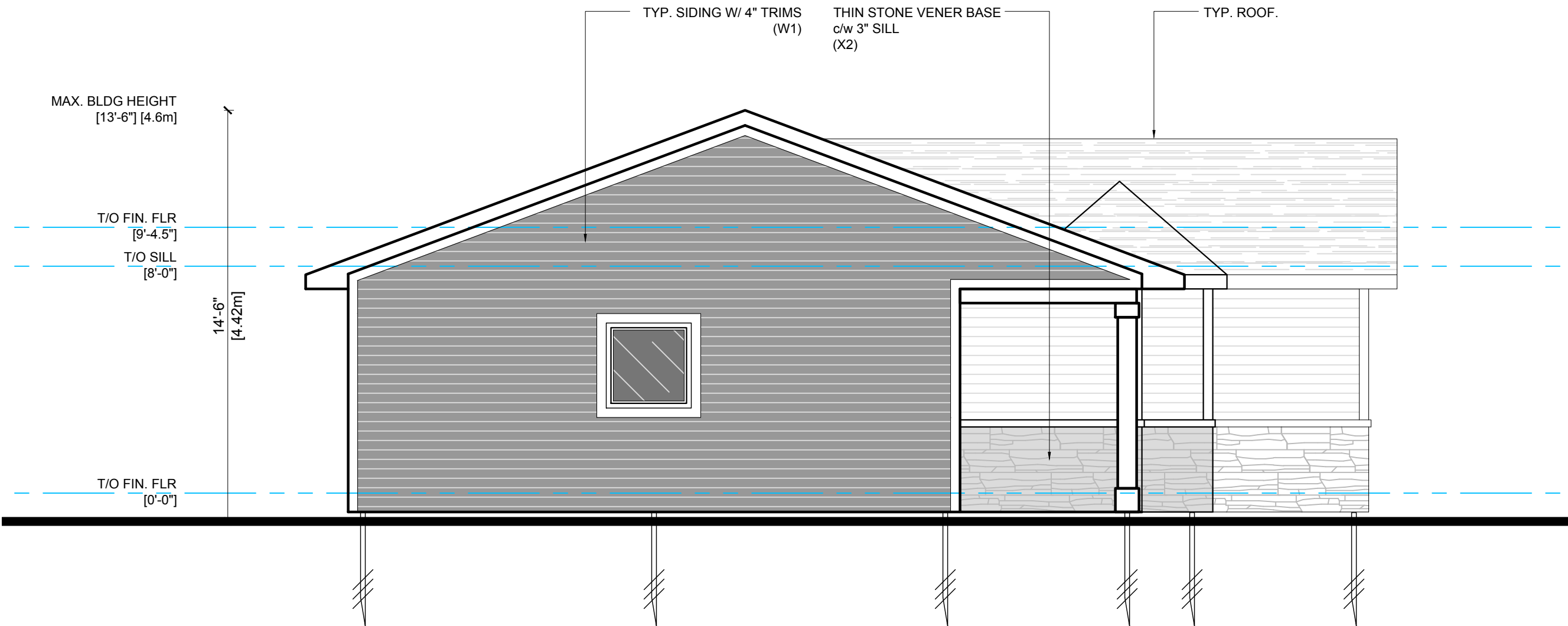
NORTH ELEVATION

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



EAST ELEVATION

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



WEST ELEVATION

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

FOOTING SCHEDULE
F1 - 40"x 40"x 12" w/
2-15M REBAR e/w

LINTEL SCHEDULE
L1 - 2- 2"x 6"
L2 - 3- 2"x 6"
L3 - 2- 2"x 8"
L4 - 3- 2"x 8"
L5 - 2- 2"x 10"
L6 - 3- 2"x 10"
L7 - 2- 2"x 12"
L8 - 3- 2"x 12"
L9 - 3 1/2"x 3 1/2"x 8" STL
L10 - 3 1/2"x 5"x 8" STL (LLV)
L11 - W16x26 STL BEAM & PL
10"x 8" THK

POST SCHEDULE
P1 - 3- 2"x 6"
P2 - 6"x 6" P.T. WD POST
HP - HELICAL PILE BY OTHERS
HP2 - HELICAL PILE BY OTHER
COLUMN ABOVE

NOTE: WELD ALL STEEL/PLATE/LINTEL
CONNECTIONS

FLOOR DESIGN LOADS
DEAD= 15 psf
LIVE= 40 psf

* 1.5" conc. topping add 19 psf

The undersigned has reviewed and takes responsibility for this design, and has the qualifications and meets the requirements set out in the Ontario Building Code to be a designer.

QUALIFICATION INFORMATION
Required unless design is exempt under Div. C, Article 3.2.5.1 of the Building Code

Andrew Hellwig 18776
Name Signature BCIN

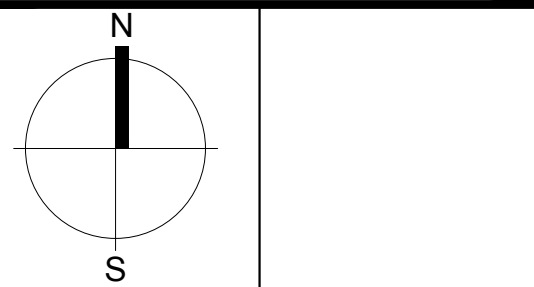
QUALIFICATION INFORMATION
Required unless design is exempt under Div. C, Article 3.2.4.1 of the Building Code

Andrew Allen Hellwig 114357
Design Consultants Inc Firm Name BCIN

Seal: Seal:

No.	Date	Revision
01	April 6, 2025	Issued for Client Review
02	April 12, 2025	Issued for Client Review
03	April 20, 2025	Issued for Client Review
04	Aug. 7, 2025	Issued for Minor Variance
05	Aug. 16, 2025	Issued for Client Review
06	Aug. 20, 2025	Issued for Client Review
07	Aug. 22, 2025	Issued for Client Review
08	Sept. 5, 2025	Issued for Permit
09	Oct. 18, 2025	Re-issued for Minor Variance

Project Name: New Accessory Building - Artist's Studio
Existing Residence
5977 Barker Street, Niagara Falls, Ontario
Drawing Name: Building Elevations
Building Section



Project No.:
-
Scale: As Noted
Date: April 2025

Drawing No.:
A3-100