

Build it Better With

HILLTOP LUMBER
1405 NORTH NOKOMIS NE
ALEXANDRIA, MN 56308
OFFICE: 320-763-9663
WWW.HILLTOPLBR.COM

DISCLAIMER OF WARRANTIES
The plans furnished herewith were prepared upon request by draftsmen who are not registered architects or professional engineers and are for INFORMATIONAL PURPOSES ONLY. Hilltop Lumber, Inc. of Glenwood makes NO WARRANTIES WHATSOEVER EITHER EXPRESSED OR IMPLIED as to merchantability or fitness for a particular purpose and places any user(s) on notice that reliance upon said plans shall be at the sole risk of the user(s). The selection of correct structural materials and the application of architectural principals is a precise art, the responsibility for which rests with the builder, the owner, or the user of these plans.

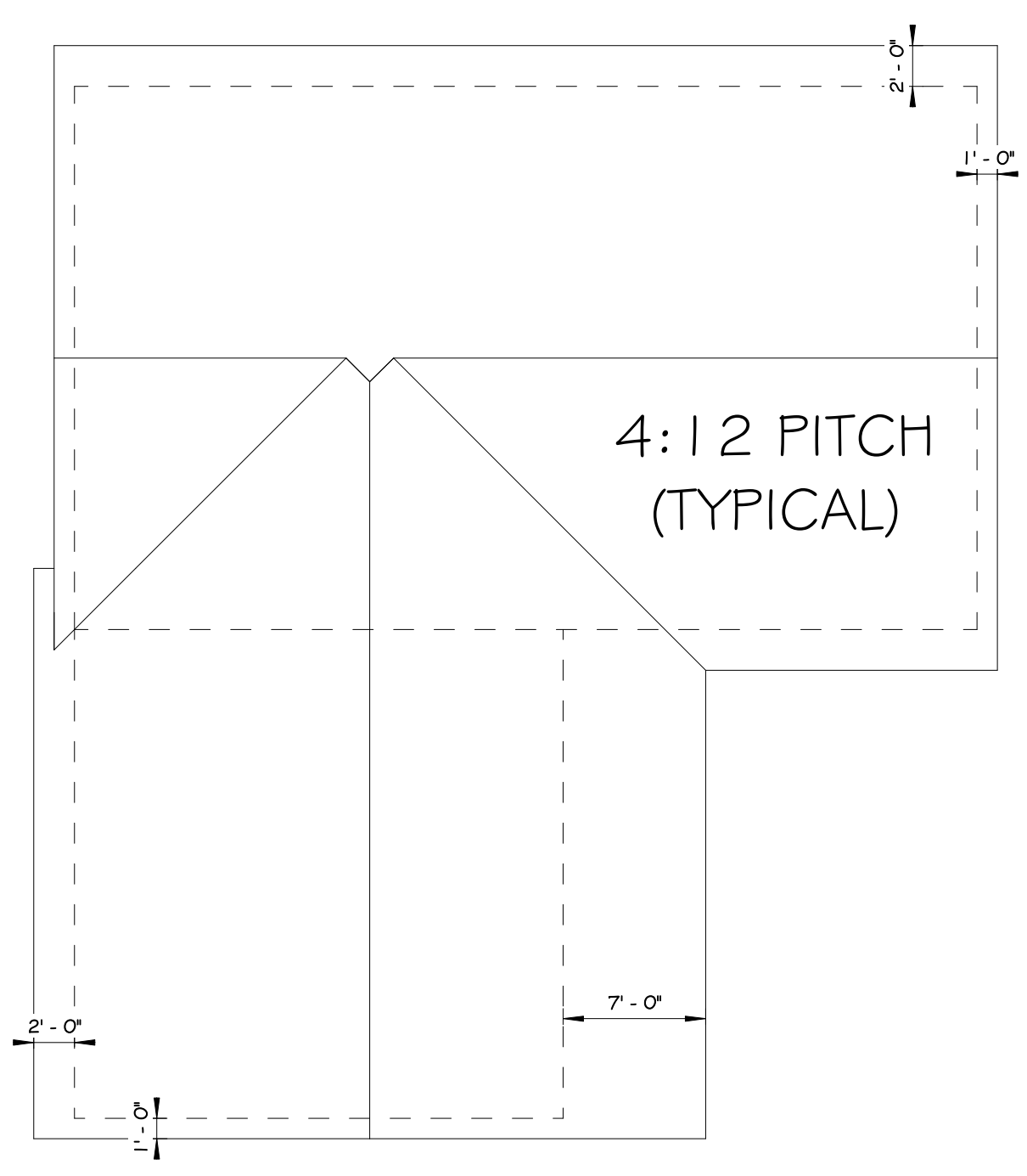
© COPYRIGHT 2017
These drawings are the property of Hilltop Lumber, Inc. of Glenwood and are protected by federal copyright law. Any unauthorized use or reproduction of these plans is prohibited by law.

HABITAT FOR HUMANITY

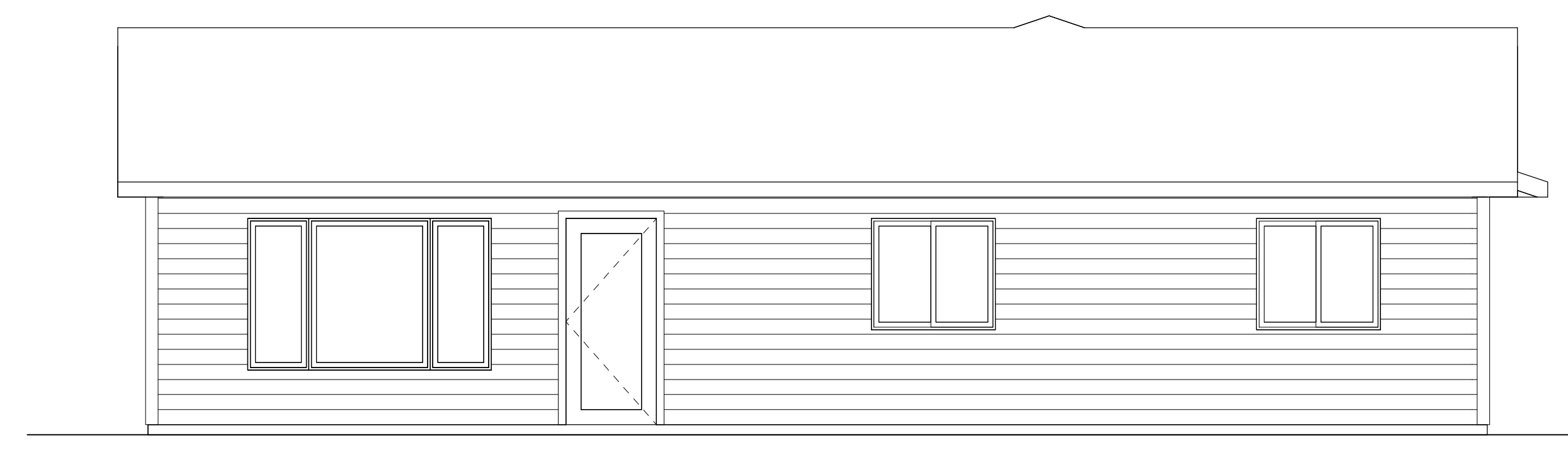
Drawn by: SHANIA
Date: 11-13-18
FINAL

ELEVATIONS

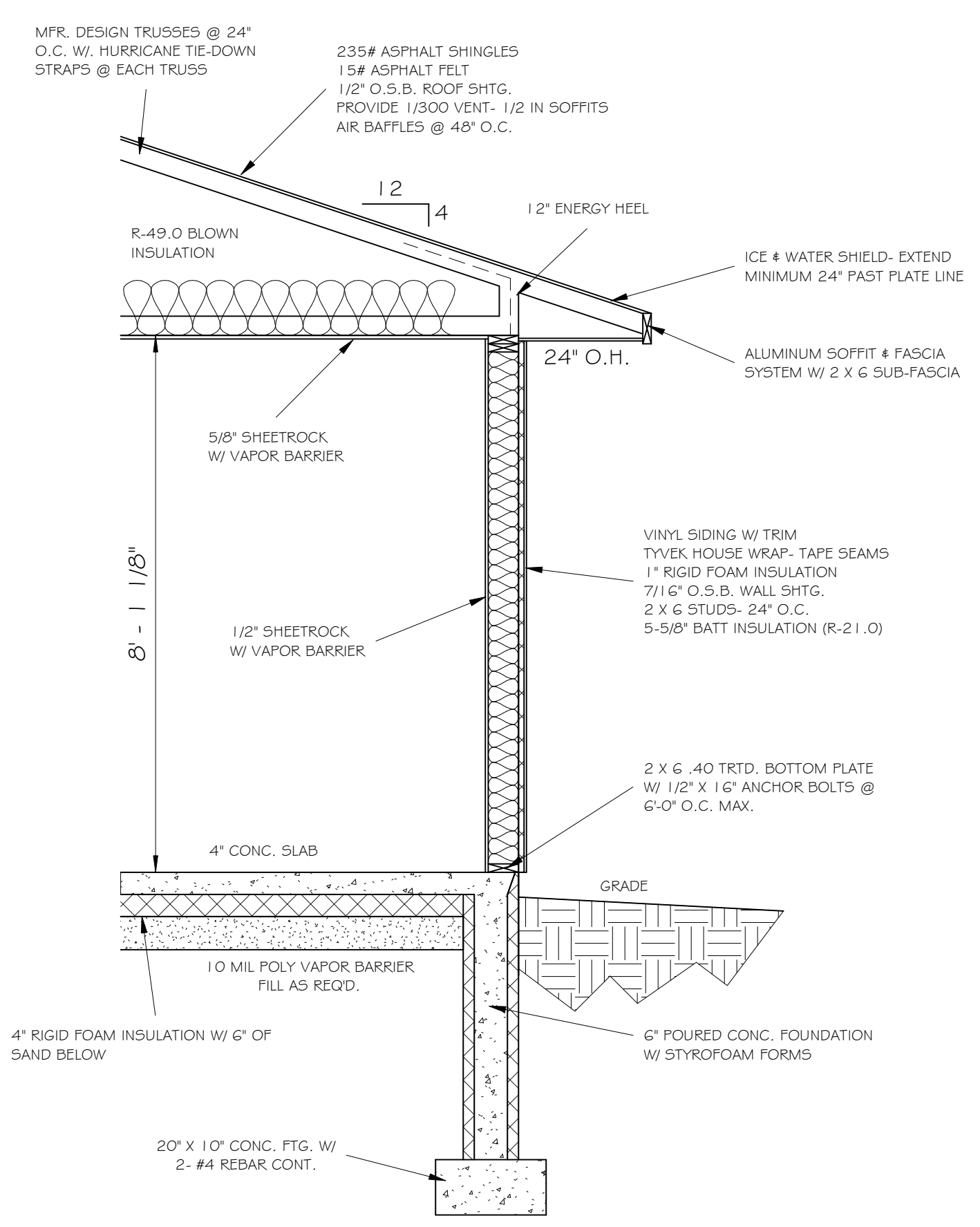
AI



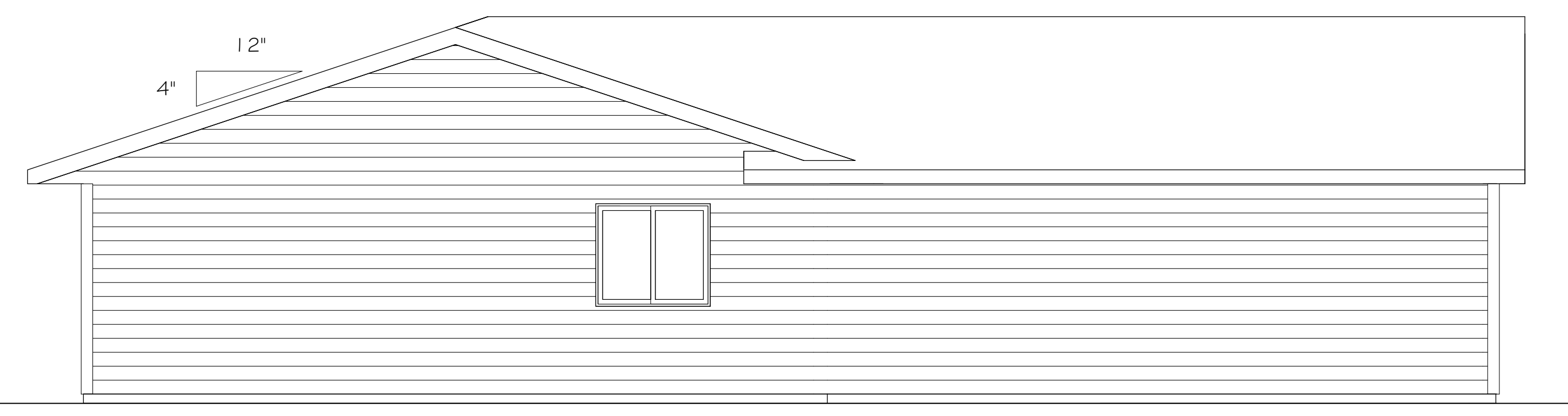
5 ROOF PLAN
AI 1/8" = 1'-0"



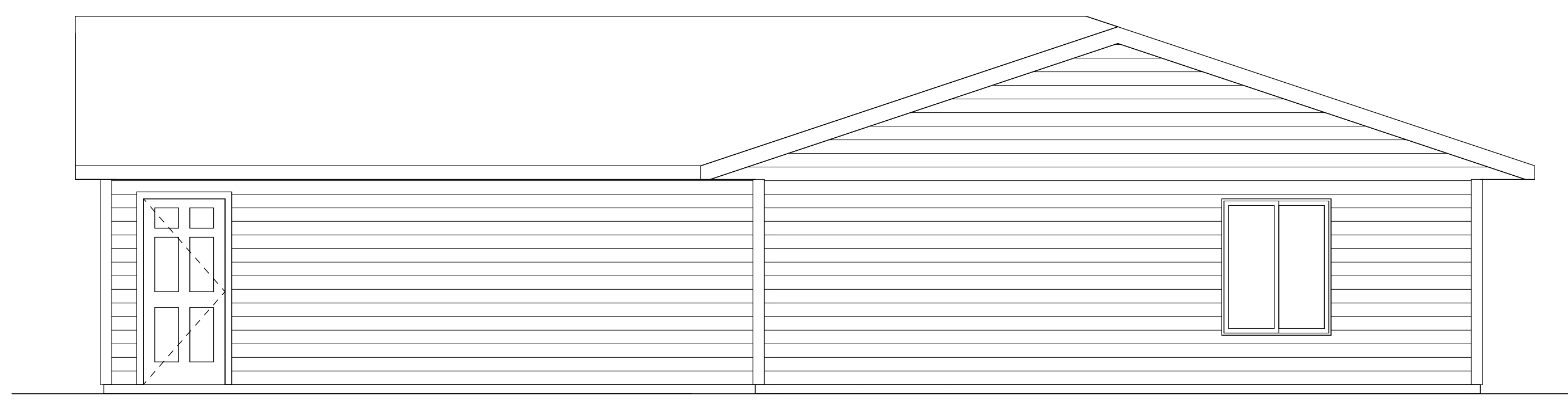
1 REAR
AI 1/4" = 1'-0"



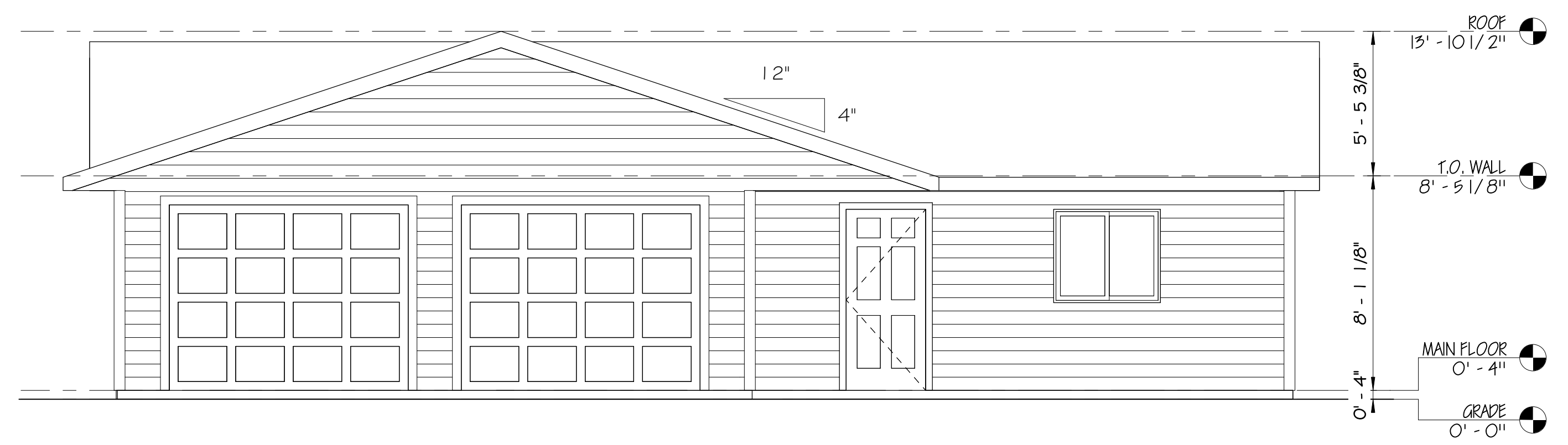
6 - Wall Section
AI 1/2" = 1'-0"



3 LEFT
AI 1/4" = 1'-0"



2 RIGHT
AI 1/4" = 1'-0"

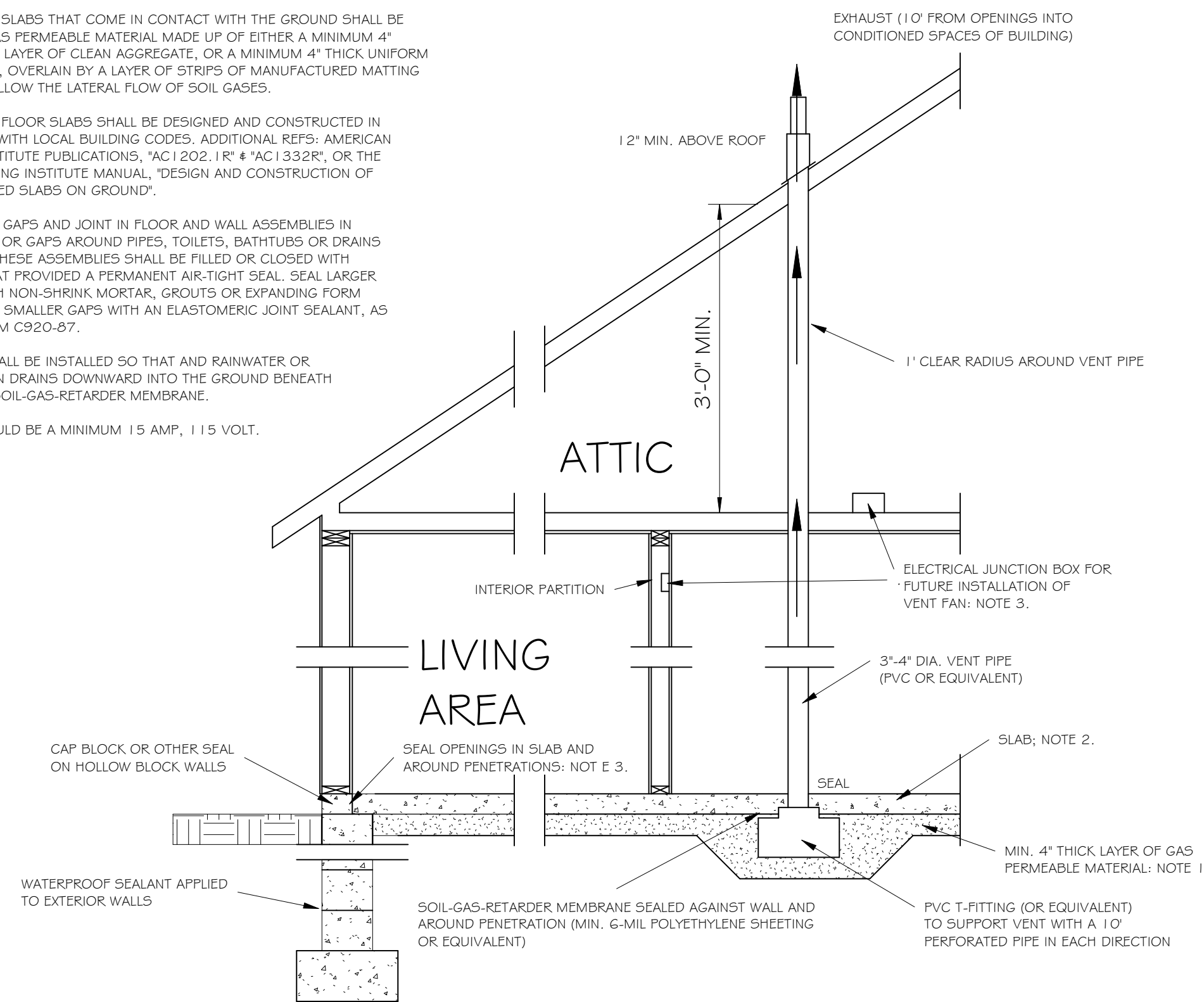


4 FRONT
AI 1/4" = 1'-0"

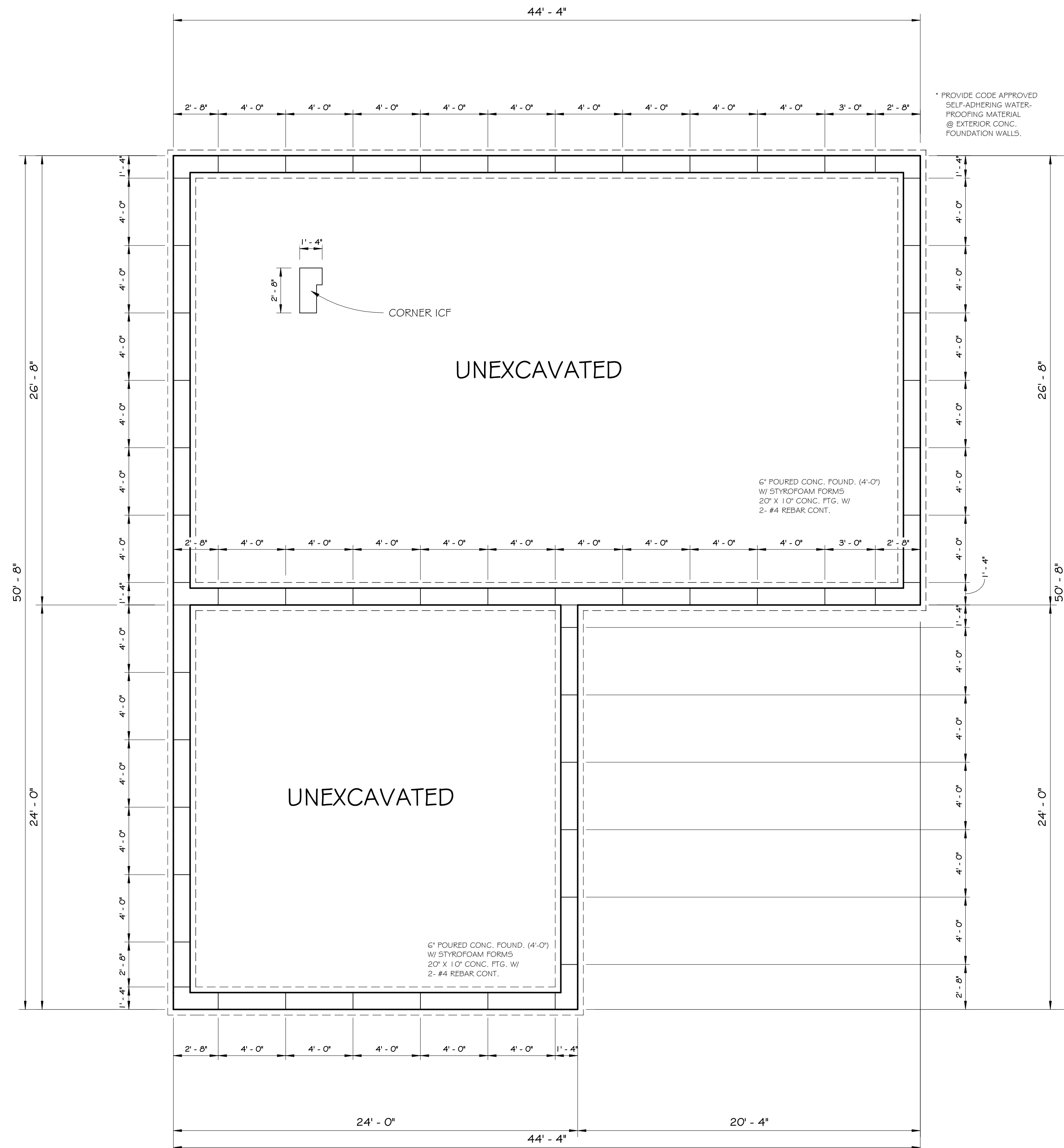
Three-bedroom

PASSIVE SUB-SLAB DEPRESSURIZATION RADON CONTROL SYSTEM FOR NEW CONSTRUCTION

- NOTES:
1. ALL CONCRETE SLABS THAT COME IN CONTACT WITH THE GROUND SHALL BE LAID OVER A GAS PERMEABLE MATERIAL MADE UP OF EITHER A MINIMUM 4" THICK UNIFORM LAYER OF CLEAN AGGREGATE, OR A MINIMUM 4" THICK UNIFORM LAYER OF SAND, OVERLAIN BY A LAYER OF STRIPS OF MANUFACTURED MATTING DESIGNED TO ALLOW THE LATERAL FLOW OF SOIL GASES.
 2. ALL CONCRETE FLOOR SLABS SHALL BE DESIGNED AND CONSTRUCTED IN ACCORDANCE WITH LOCAL BUILDING CODES, ADDITIONAL REFS: AMERICAN CONCRETE INSTITUTE PUBLICATIONS, "ACI 202.1R" & "ACI 332R", OR THE POST-TENSIONING INSTITUTE MANUAL, "DESIGN AND CONSTRUCTION OF POST-TENSIONED SLABS ON GROUND".
 3. ALL OPENINGS, GAPS AND JOINT IN FLOOR AND WALL ASSEMBLIES IN CONTACT SOIL OR GAPS AROUND PIPES, TOILETS, BATHTUBS OR DRAINS PENETRATING THESE ASSEMBLIES SHALL BE FILLED OR CLOSED WITH MATERIALS THAT PROVIDED A PERMANENT AIR-TIGHT SEAL. SEAL LARGER OPENINGS WITH NON-SHRINK MORTAR, GROUTS OR EXPANDING FORM MATERIALS AND SMALLER GAPS WITH AN ELASTOMERIC JOINT SEALANT, AS DEFINED IN ASTM C920-07.
 4. VENT PIPES SHALL BE INSTALLED SO THAT AND RAINWATER OR CONDENSATION DRAINS DOWNWARD INTO THE GROUND BENEATH THE SLAB OR SOIL-GAS-RETARDER MEMBRANE.
 5. CIRCUITS SHOULD BE A MINIMUM 15 AMP, 115 VOLT.



3 - Radon Section
1/2" = 1'-0"



1 BASEMENT PLAN
1/4" = 1'-0"

HILLTOP LUMBER
1405 NORTH NOKOMIS NE
ALEXANDRIA, MN 56308
OFFICE: 320-763-9663
WWW.HILLTOPLBR.COM

DISCLAIMER OF WARRANTIES
The plans furnished herewith were prepared upon request by draftsmen who are not registered architects or professional engineers and are for INFORMATIONAL PURPOSES ONLY. Hilltop Lumber, Inc. of Glenwood makes NO WARRANTIES WHATSOEVER EITHER EXPRESSED OR IMPLIED as to merchantability or fitness for a particular purpose and places any user(s) on notice that reliance upon said plans shall be at the sole risk of the user(s). The selection of correct structural materials and the application of architectural principals is a precise art, the responsibility for which rests with the builder, the owner, or the user of these plans.

© COPYRIGHT 2017
These drawings are the property of Hilltop Lumber, Inc. of Glenwood and are protected by federal copyright law. Any unauthorized use or reproduction of these plans is prohibited by law.

HABITAT FOR HUMANITY

Drawn by: SHANIA
Date: 11-13-18
FINAL

FOUNDATION

A2

Three-bedroom

HILLTOP LUMBER
1405 NORTH NOKOMIS NE
ALEXANDRIA, MN 56308
OFFICE: 320-763-9663
WWW.HILLTOPLBR.COM

DISCLAIMER OF WARRANTIES
The plans furnished herewith were prepared upon request by draftsmen who are not registered architects or professional engineers and are for INFORMATIONAL PURPOSES ONLY. Hilltop Lumber, Inc. of Glenwood makes NO WARRANTIES WHATSOEVER, EITHER EXPRESSED OR IMPLIED as to merchantability or fitness for a particular purpose and places any user(s) on notice that reliance upon said plans shall be at the sole risk of the user(s). The selection of correct structural materials and the application of architectural principals is a precise art, the responsibility for which rests with the builder, the owner, or the user of these plans.

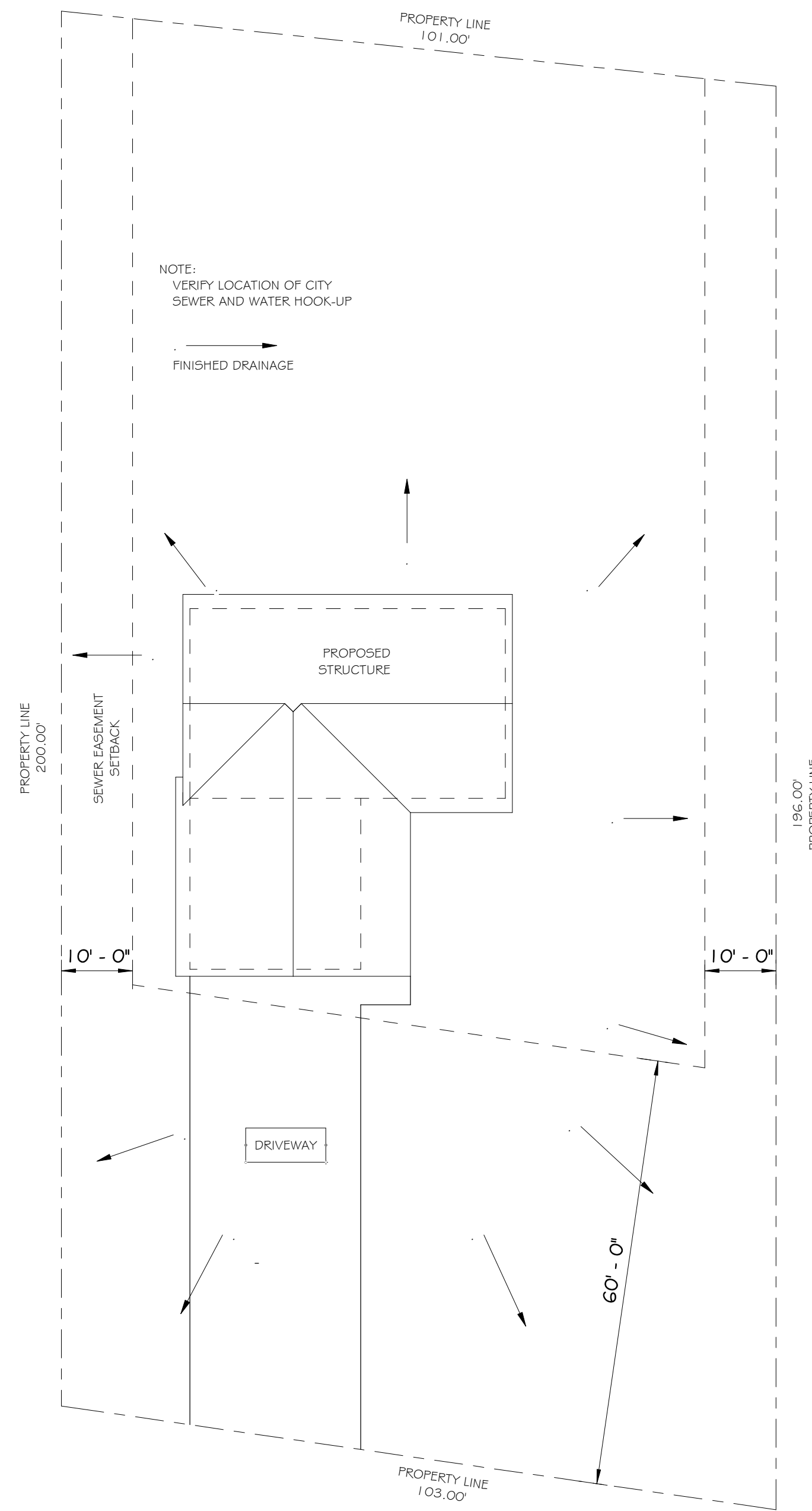
COPYRIGHT 2017
These drawings are the property of Hilltop Lumber, Inc. of Glenwood and are protected by federal copyright law. Any unauthorized use or reproduction of these plans is prohibited by law.

HABITAT FOR HUMANITY

Drawn by: SHANIA
Date: 11-13-18
FINAL

MAIN LEVEL
1,182 SQ. FT.

A3



2 SITE PLAN
A3
1/16" = 1'-0"

